## 9802/2010

#### M555001 on to M125000

#### **Change Notification**

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A3 - Grab

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2103/1316	E 13-1	2401/0009	£205 <b>-</b> 1 € 11 <b>-</b> 5	2401/0213	£211=1	2401/0403	£ 11=8	2411/5107	E 11-6	25/800105	E 4-1-2
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2103/1516	2213-1	2401/0104	£ 7-2	2401/0217	£ 12=3	2411/0003	E 12-7	2411/7011	E 12-3	25/800110	E 6=5
2103/1518	d 12=1	2401/0104	£214-2	2401/0218	£ 8=2	2411/0003 2411/0003	E 12-3	2411/7013	E 11-6	25/800111	E 6=3
2103/1618	E 11-2	2401/0105	E 6-1	2401/0218	E 8-4	2411/0005	E222=1	2411/7013	E 11-7	25/800111	E 6-4
2103/1618	E 11-3	2431/0105	C101-3	2401/0218	E211=1	2411/0005	E 12-2	2411/7111	E 11™2	25/800111	E 6=5
2103/1618	£ 12-2	2401/0106	E 11-5	2401/0218	£211-2	2411/0007	E 12-3	2411/7111	E 11-3	25/800112	E 6+3
2103/1618 2103/1623	Ľ 12=3	2431/3108	E 6-1	2401/0218	£211=4	2411/0007	E 11-3 E 11-6	2411/7111	E 12-3	25/800112	E 6-4
2103/1623	E 11-6 E 11-7	2431/3108	2101-3	2401/0218	£224-1	2411/0007	E 11-7	2411/7113	E 11-6	25/800112	E 6-5
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2201/0009	3100-1	2411/0202	2 11-5	2401/0238	8 4-3	2411/1009	B 12-1	2411/7411	E 11=3	25/800115	E 6-3
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2201/0009	£100-1	2401/0203	E 6-1	2401/0302	£ 10-1	2411/1011	E 12-2	2411/7413	Ē 11 =7	25/800116	£ 6-4
2201/0009	E211-1	2401/0203	E219-1	2401/0302	£ 12=2 £ 12=3	2411/1014	8 12-1	2411/8011	E 12-2	25/800116	E 6=5
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2201/0012	E 10-1		E 7-1-1	2401/0312	£ 8-3	2411/4009	E 12+3	2411/8222	E 11=9 E 11=8	25/800122	E 6-5
2201/0012	6211-1	2401/0207 2401/0207	£101-5	2401/0315	E 11-4	2411/4009	E218-1	2411/8222	E 11-9	25/800123	E 6-3
2201/0012	E211-2	2431/0208	E222-1	2401/0315	£ 12-2	2411/4011	E 12-3	25/100200	E 243	25/800123	E 6-4
2201/3315	3101-1	2401/0208	£ 7=1=2	2401/0315	E 12-3	2411/5005	E 11-2	25/100200	E200=2	25/800123	E 6=5
2201/3015	3101-2	2431/0209	E 7=1=3 E 0=3	2401/0318	L 12-2	2411/5005	E 11-4	25/100200	E200-2	25/800124	E 6+3
2201/0015	3101-3	2401/0210	£ 3-4	2401/0318	£ 12-3	2411/5005	E 12-2	25/400211	E225-1	25/800124 25/800124	E 6-4
2201/3319	3 18-1	2401/0213	E 3-1	2401/0318	£218-1	2411/5005	E 12-3	25/400212	E225-1	25/800124	E 6=5
2203/0021	E208-1	2401/0213	2 3-2	2401/0322 2401/0322	E 11-2	2411/5005	E218-1	25/800100	E 4-1-2	25/800125	E 6=3 E 6=5
2203/0036	£211-5	2401/0213	£ 8-3	2401/0322	£ 11=3	2411/5105	E 11-2	25/800101	E 4-1-2	25/800126	E 6-3
2203/0059	E205-1	2401/0213	£ 8-4	2401/0322	£ 12=2 £ 12=3	2411/5105	E 11-4	25/800102	E 4-1-2	25/800126	E 6-4
		- · <del>-</del>	<b>-</b>		- 12-3	2411/5105	£ 12-2	25/800103	E 4-1-2	25/800126	E 6=5
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25/800127	£ 6=5	25/900111	£203 <b>-1</b>	252/04003	8 15-1	35/400514	H 3-2	42/401900	8 15-1	524/01200	A 5-4
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25/800128	£ 6-5	25/900113	E208 <b>⇒</b> 1	252/11606	H 1-2	35/400517	H 3-2	42/500100	B 15-1	525/18003	E203-1
25/800129	E 6-4	25/900114	2200-1	252/1370	n 1-2	35/400518	H 3-2	4200/0201	8 20-1	526/00100	A 1-1
25/800130	£ 6-4	25/900115	2205-1	252/13701	h 1-2	35/400519	H 3-2	4200/0202	B 20-1	526/00107	A 1-1
25/800131	E 6-4	25/900115	£20 <b>8-1</b>	252/40800	B 6-1	35/400800	H 3=2	4200/0203	B 20-1	527/00200	B 6-1
25/800132	Ē 6 <b>−</b> 4	25/900116	208-1	252/61200	h 1 <b>-</b> 2	35/404202	H 3-2	4200/0401	B 20-1	527/00300	E200=4
25/800135	E 6-4	25/900117	2208-1	253/17500	8 <b>8 - 1</b>	35/404207	H 3-2	4200/0402	B 20-1	527/00301	E200-4
25/800136	E 6-3	25/900118	E208-1	253/17500	₽ 8=2	35/404300	H 3-2	4200/0403	B 20-1	527/00600	E200-4
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25/800138	E 6-4	25/903120	E208-1	253/60802	8 8-2	35/404500	H 3=3	4200/0504	B 20-1	527/01700	E200-4
25/800139	E 6-4	25/900121	2208-1	253/60802	" # 8 <b>=</b> 3	35/404502	H 3-3	4200/1104	8 20-1	527/03500	A 3-1
25/800140	Ē 6-4	25/900122	£208 <b>-</b> 1	255/16002	8 4-1	35/404503	H 3+3	4200/1105	8 20-1	527/04300	B 6=1
25/800141	E 6-4	25/900123	2208-1	255/16003	8 4-1	40/100100	B 6-1	4200/1106	B 20-1	527/04400	A 3-1
25/800143	£ 6-4	25/900400	6211-2	256/45401	8 6-2	40/100100	B100-1	4200/1123	B 20-1	527/05500	E216-1
25/800144	£ 6-4	25/900400	E211-3	256/45402	8 6-1	40/100100	8103-1	4200/1904	B 20-1	527/05600	E216-1
25/800145	E 6-4	25/900400	E211-4	256/45402	B 6=2	40/200200	B 6=2	4200/1905	B 20-1	527/06300	A 3-2
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25/800149 25/800150	£ 6=5	25/903600	£226=1 £226=1	256/45403	B 6-2	41/100500	B 15-1	446/15501	8 7-1	527/06500	A 3-2
25/800151	£ 6=5	25/900602	£226-1	256/72100 257/11900	ម 20-1 មិ 4-2	41/100600	B 15-1	446/15501	E 13-1	529/00100	8-2
25/800152	2 6-5	25/900603	£226-1	270/14901	£217=1	41/100700	8 15-1 B 15-1	446/15501	E 13-2	529/00101	B 8-2
25/800200	£ 6=3	25/900604	£226=1	270/14901	E217-1	41/100800 41/100900	B 15=1	446/15501	E101-4	529/00102	C 1-2
25/800201	E 6-3	25/903605	£226=1	270/14902	217=2	41/101000	B 15-1	446/15501 446/18300	E101"5	529/00103	B 8*2
25/800202	£ 6=3	25/900606	£226=1	270/14903	£217=1	41/101500	B 15-1	446/20300	8 7=1 8 7=1	529/00104 529/00200	8 8=2
25/800203	E 6-3	25/900607	£226=1	270/14903	£217=2	41/300100	B 15-1	446/24501	8 7=1	529/00200	8 8=2 8 8=3
25/800204	Ē ó-3	25/900608	£226-1	270/48800	8 16-2	41/300200	8 15-1	446/28700	8 7-1	529/00301	B 8=2
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25/800207	£ 6-3	25/900611	£226-1	270/58900	8 8-6	42/201600	8 15-1	45/100103	E 14-1	529/00302	B 8=2
25/800300	E 6-4	25/900612	E226-1	32/500104	8 3-2	42/201800	B 15-1	45/100104	E 14-1	529/00302	8 8=3
25/800301	£ 6-4	25/900613	E226-1	32/500105	B 3-2	42/202000	B 15-1	45/100106	E 14-1	529/00400	A 10-2
25/800301	£ 6 <b>=</b> 5	25/900614	E226-1	32/500107	b 3-2	42/202100	B 15-1	45/100107	E 14-1	529/00401	A 10-2
25/800302	£ 6-4	<b>25/900615</b>	E220-1	32/500704	B 3-2	42/202400	B 15-1	45/100108	E 14-1	529/00402	A 10-2
25/800302	E 6-5	25/900616	E226=1	32/900200	8 3-2	42/202500	B 15-1	45/100109	E 14-1	529/00500	A 10-2
25/800400	€ 6-5	25/900617	E226-1	32/900500	r 2-1-1	42/202700	8 15-1	45/100112	E 14-1	529/00700	A 10-2
25/800403	£ 6-5	25/900618	E220-1	32/900500	h 2-1-2	42/202900	B 15-1	45/100113	E 14-1	529/00800	A 10-2
25/800404	E 6-5	25/900619	E226-1	32/900500	h 2-2-1	42/203000	B 15-1	45/100114	E 14-1	529/00900	A 10-2
25/800405	E 6-5	25/900620	E226-1	32/900500	H 2-2-2	42/203700	B 15-1	45/100115	E 14-1	529/01000	A 10-2
25/900100	E208-1	25/900621	E226-1	32/900500	H2~2~3	42/300500	8 15-1	510/10302	A 1-1	529/01100	A 10-2
25/900101	E208-1	25/900622	£220=1	35/400502	H 3-2	42/301600	B 15-1	510/10614	A 1-1	529/01200	A 10-2
25/900102	E208-1	25/900623	E226-1	35/400504	H 3-2	42/301700	8 15-1	510/20720	A 1-1	529/01300	A 10=2
25/900133	£208~1	25/900624	E226-1	35/400505	H 3-2	42/301800	8 15-1	510/20721	A 1-1	529/01400	A 10-2
25/900104	E208-1	25/900625	E226-1	35/400506	F 3=2	42/301900	B 15-1	524/00100	A 5-3	529/02000	E200-4
25/900105 25/900106	E208-1 E208-1	25/900326 25/900627	E226+1 E226-1	35/400507 35/400508	h 3=2	42/302600	8 15-1	524/00100	A 5-4	529/02100	E200-4
25/900107	203-1	25/900628	£226-1	35/400508	H 3=2 H 3=2	42/302700	B 15-1	524/00200	A 5-3	529/02200	E200-4
25/900137	E203-1	25/900629	E226-1	35/400510	H 3=2 H 3=2	42/401000 42/401100	8 15-1	524/00700	A 5*4	529/02300	E200-4
F-1/ 700 1 0 0	F500-1	-3//00029	F550-1	337400310	1 3-2	42/401100	B 15-1	524/00800	A 5-4	529/02500	E200-4



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529/05001	3 12-1	529/11503	B 19-2	529/20901	± 4-1	529/25500	E217=2	529/34100	E211-4	529/43700	E220=2
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535/03105		7 <b>-</b> 3	537/15000	A 7-2	555/02005	12-2	555/22500		558/20801	E 12-3	560/03500	E 11-1
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535/03601	A 7	<b>-</b> 1	537/16203	a 7-1	555/02006	£ 12-2	555/25000	E222-1	558/21000	E 11-1	560/03701	£ 12-3
535/00402	A 2	-1	537/15304	A 5-3	555/02006	12-3	555/25200	E 11-1	558/21001	E 11-4	560/03900	E 11-1
					,-:	- • 2 3	3337 63200	E 11-1	558/21001	E 12-3	560/06101	E 12-2



DATE 17/0											
DW11 11/0:	3//9			NUMERICAL I	NOFY LICTI	THE COD DAME.					
PART 10.					1311	ING FOR PARTS	CATALOGUE	180		PAGE 16	1
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5.6.0.0.1.0.					1 405	PART NO.	PAGE	PART NU.	PAGE	PART NO.	BACE
560/06101	_ ,	560/19300	E 11-1	562/13900	£ 11-3						PAGE
560/05601	- ; - •	563/17900	L213-1	562/14100		562/31600	/	564/35200	E 11=9	611/00000	
560/05532		563/13901	C218-1	562/14800		562/31700		564/35300		611/00800	
<u>560/071</u> 00		560/19902	2213-1			562/31800	E 11-3	564/38000	Ē 11-8	611/20100	
<u>5</u> 60/03200		560/19903	£213-1	562/15201		562/35700		564/38000	E 11-9	611/20200	
560/03300	£ 11-1	560/20000		562/15201	£ 12-3	562/35300	£ 11=5	564/38800		611/20200	E 13=3
560/33431	£ 12-2	560/20100	£213-1	502/15202		562/35800	£ 11=7	564/38800	E 11-8	611/20300	
560/03401	£ 12=3	560/20200		562/15202	£ 12-3	562/41200	£ 11-1	564/39000	E 1149	611/20500	
560/08402	E 12-2	560/23200	213-1	552/15203	€ 12-2	562/41300	£ 11-1	544/39100	E 11-9	611/20500	
560/09402	12-3	563/23300	11-1	562/15204	£ 12-2	562/41400	E 11-1	564/39100	E 11-8	611/20600	E 3+1
560/08403	£ 12-2		£ 11-1	562/15204	E 12-3	562/42300	£ 11-1	581/00002	E 10=1	611/20600	E200-2
560/03404	£ 12-2	563/24908	11-8	562/16300	£ 11-1	562/42400	£ 11-1	581/00004	E 10-1	611/20600	E200-3
560/03434	£ 12-3	560/24908	£ 11-9	562/16400	£ 11-1	564/01003		581/00006	E 10-1	611/20700	E 3-2
560/03730		560/23800	£213=1	562/17100	E 11-1	564/07300	8 12-1	581/00007	E 10-1	611/20800	E206-1
560/03730	E 11-1	560/23900	E213-1	562/17700	£ 11-1		8 12-1	581/00008	E 10-1	611/21400	E200-1
560/08990	£ 11-1	560/29000	£213 <b>-</b> 1	562/17800	£ ijei	564/07400	B 12-1	581/00009	E 10-1	611/21400	
	<u> </u>	563/29100	£218-1	562/18301	L 12=3	564/07503	B 12-1	581/00011	E 10-1	611/21600	E200=3
560/09200	£ 11-1	560/30600	£ 11-1	562/18302	12-3	564/07504	B 12-1	581/00100	E 10-1	611/21700	E200=3
560/09300	E 11-1	560/30700	2 11-1	562/18400	11-1	564/13200	8 12-1	581/00700	E 10-1	611/21700	E 13-1
560/09400	£ 11-1	562/01102	E 12-2	562/18401		564/13400	8 12-1	581/00800	E 10-1		E 13-2
560/09500	E 11-1	562/01103	Ë 12-2	562/18401	11-3	564/15701	B 12-1	581/00900	E 10-1	611/21700	E101-4
560/09601	E 12-3	562/01104	i 12=2	562/18402	£ 12=3	564/15702	B 12-1	581/01801	E 10-1	611/21700	£101=5
560/09402	E 12-3	562/01105	£ 11-3		£ 11-3	564/21200	E 11-6	581/01900	H 2=1=1	611/21800	€ 2-3
560/09701	£ 12=3	562/01105	12-2	562/18402	£ 12-3	564/21201	E 11-6	581/01900	H 2-1-2	611/40400	E200
560/11201	£ 12-2	562/01105	E 12-3	562/18404	£ 11-3	564/21201	E 11-7	581/01900	H 2-2-1	611/40400	E200 <b>-</b> 3
560/11231	E 12-3	562/01106	£ 12-2	562/18404	£ 12-2	564/21202	£ 11=6	581/01900		611/40700	E200=2
560/11500	3 12-1	562/01106	ž 12=3	562/18404	E 12=3	564/21202	E 11-7	581/01900	H 2=2=2	612/00200	H 2-1
560/11700	3 12-1	562/01107	£ 11-3	562/18500	£ 11-1	564/21203	E 11-6	581/02000	112=2=3	612/00200	H 2=2
560/12901	E 12-3	562/01107	£ 12-2	562/18501	£ 12-3	564/21203	E 11-7	581/02000	1 2-1-1	612/00200	H 2-1-1
560/16500	E 11-1	562/01107	£ 12-3	562/18601	£ 12=3	564/21204	E 11-6	581/02000	H 2-1-2	612/00200	H 2-2-1
560/16501	£ 12-3	562/08102	£ 12-2	562/19600	E 12-1	564/21204	£ 11-7	581/02000	H 2-2-1	612/20300	A 6-1
560/15630	E 11-1	562/03102		562/19800	B 12-1	564/21300	E 11-6	5A1/02000	1 2-2-2	612/20300	A 6-2
560/16700	£ 11-1	562/10102	£ 12-3	562/20200	E 11-1	564/21400	E 11-6		112-2-3	612/20400	H 2-1-2
560/17000	£ 11-1	562/10300	£ 12-2	562/21001	£ 12-3	564/21400	E 11=7	581/02100 581/02100	H 2-1-1	612/20400	H 2-2-1
560/17100	E 11-1	562/11201	E 11-1	562/23700	£ 11-1	564/31008	E 11-8	581/02100	H 2=1=2	612/20400	H 2-2-2
560/17200	E 11-1	562/11203	3 12-1	562/23701	£ 11-2	564/31008	£ 11=9	581/02100	11 2-2-1	612/20400	H2-2-3
560/17300	£ 11-1	562/11301		562/23701	£ 12-3	564/32801	E 11-8	581/02100	H 2=2=2	612/20600	H 2-1
560/17400	i 11-1	562/11301	ĩ 11-2 5 12-0	562/23800	£ 11-1	564/32801	£ 11-9		112-2-3	612/20600	H 2-2
560/17500	ž 11-i	562/11301	£ 12-2	562/23800	L 11-2	564/32802	£ 11-8	601/00100	E211-6	612/20600	H 2-1-1
560/17600	Ē 11-1	562/11302	12-3	562/23900	£ 11-1	564/32802	E 11-9	603/00300	E211 6	612/20600	H 2-1-2
560/18430	Ē ii-i	562/11302	£ 11-2	562/24000	E 11-1	564/32804	E 11-8	604/00103	E101-2	612/20600	H 2-2-1
560/18431	£ 12-3	563/11302	E 12-2	562/25300	8 12-1	564/32804	£ 11=9	604/00104	E101-2	612/20600	H 2-2-2
560/18402	£ 12-3	562/11302	£ 12-3	562/25400	6 12-1	564/33000	B 12-1	604/00105	E211"5	612/20600	H2-2-3
560/13500		562/11303	Ē 12-2	562/27800	B 12-1	564/33800		610/00300	E 13-3	612/20700	H 2-2
560/13600	11-1	562/11304	£ 12-2	562/27900	8 12-1	564/34700	B 12-1	610/20400	E 13-3	612/20700	H 2=2=1
560/13700	2 11-1	562/11500	E 11-1	562/29100	£ 11-1	564/34800	E 11-7	611/00200	E 3-2	612/20700	H 2-2-2
560/19000	£ 11-1	562/12200	11-1	562/29200	£ 11-1		E 11-7	611/00600	E 13*1	612/21000	H 2=1=1
	£ 11-1	562/12200	E 11-6	562/29300	£ 11-1	564/34900	E 11-A	6 <u>1</u> 1/00600	E 13-2	612/21000	H 2=1=2
560/19100	E 11-1	562/13002	3 12-1	562/31500	£ 11=2	564/34901	E 11-A	611/00600	E101-4	612/21000	
560/19230	11-1	562/13002	£ 12-2	562/31501	£ 11=2	564/34901	E 11-9	611/00600	E101-5	612/21000	H 2-2-1
560/19400	£ 11*1	562/13200	ŭ 11-1	562/31502		564/35000	E 11-A	611/00800	E 13-1	612/21000	H 2-2-2
560/19500	£ 11-1	562/13700	£ 11-1	562/31503	£ 11-5	564/35100	E 11-8	611/00800	E 13=2		H2-2-3
				-92731303	£ 11=5	564/35100	E 11-9	611/00800	E101-4	612/40300	H 2=2
										612/40300	H 2-2-1



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PART JU.				WENTERTURE I	MACK FIZIT	NG FOR PARTS	CATALOGUE	180		PAGE 17	
1 841 .144	PAGE	.LL. TSA4	PAGE	PART NO.	PAGE	PART NO.	0.75			•	
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613/03130	£223=1	014/03300		614/41400	Ē 2-2	617/00400		629/05500	B 13-1	651/01800	E213-2
613/20400	E205-1	614/03300		614/41400	2-2-1	617/00400		629/05600	E211-6	651/01800	E213-3
613/20400	C211-1	614/03300		614/41500	£ 2=2=1	617/00400	- ,	629/05700	E211 -6	651/01801	E213-2
	E211-2	614/00300	2-2-1	614/41600	2-2-1	617/00400	H 2-1-1	647/00200	8100-1	651/01801	E213-3
613/21100 613/21200	E211-4	014/23100	≥ 3 <b>-</b> 1	614/417CU	Ē 3-1	617/20100	h 2-1-2	647/00300	B 3-1	653/00045	8 12-1
613/21200	£200=4	614/20100	2202-1	614/41800	£ 3+1	617/20100	E 1-1	647/00300	8 3-2	653/00046	B 12-1
613/21300	£216-1	614/23200	A 5-3	614/41900	£ 3~1	617/20100	E206-1	647/00300	B101-1	653/00062	E200-3
613/21300	£200=4	614/20200	A 5-4	615/00800	£100-1	617/20200	H 2=1=1	647/00300	B101-2	653/00063	E200-3
613/21300	E221=1	014/20200	A 6-3	615/20100	6101-6	617/20200	E206-1	647/00300	B101-3	653/00064	E200=3
613/21430	E221-2	614/23200	A 5 <b>~3</b> ₹1	615/20200	£100-1	617/20300	H 2-2-1 E 1-1	647/00500	E202-1	653/00097	E200-2
613/21430	£200-4	014/20200	A 5-4-1	615/20200	£211=1	617/20300		647/00500	H 1=2	653/00101	E200-2
613/21430	E216=1	614/23300	£202 <b>-</b> 1	615/20300	L211-1	617/20300		647/01400	it 2=1	653/00108	B 12-1
613/21600	L221-1	614/23400	2-1	615/20300	£211-2	617/20300	£ 1=1=2	647/01400	ri 2*2	653/00109	B 12-1
613/21600	211-1	614/20400	2-2-1	615/206CO	£211-1	617/20400	E221-1	647/02600	E223-1	653/00159	B 1-1
613/21600	£211-3	614/23400	£202 <b>-1</b>	515/20600	£211-4	617/20400	£ 1-1	648/00100	H 17-1	653/00159	8 13-1
613/21700	211-4	614/23500	2-1	615/20700	E101-1	617/20400	E 1-2	648/00200	B 1771	653/00161	B 14-2
	£ 1+2	614/23500	£ 2-2-1	615/20800	£ 3-1	617/20400	E 1-1-1	648/00300	E101-6	653/00162	B 14-1
613/21700	E 2-3	614/23500	6202-1	615/20800	Ë 3-2	617/20700	E 1-1-2	648/00506	E 1-1-1	653/00162	E220-1
613/21700 613/21700	£200-2	014/23500	A 5-1	615/20800	£100-1	617/20700	£ 1-1-2	648/00500	E 10-1	653/00162	E220-2
	E200-3	014/23600	£ 2*1 £ 2*2	615/20800	£211-1	617/20700	E216-1	648/00500	E100-1	653/00163	B 14-1
613/21700 613/21700	E211-1	614/23500		615/20800	£211-2	617/20700	E221-1	648/00500	E211-1	653/00154	8 14-2
	£211-2	614/20500	£ 2 <b>−3</b>	615/20800	£211=3	617/20700	H 2-2	648/00500	E211-2	655/' 2	H 4-1
613/21700	E211-3	614/23300	E 3-1	615/20800	£211-4	617/20700	h 2=2-1	648/00503	E100-1	655/00030	Ë 11-1
613/21730	E211-4	614/2000	2 3-1	615/20800	£211=6	617/20700	H 2-2-2	648/00703	8 18-1	655/00044	H 4-1
613/21700 613/21800	E224-1	614/21200	€ 3-1	615/21200	£ 3-1	617/21000	H2-2-3	648/00704	8 18-1	655/00071	H 4=2
613/21800	£211-2	614/21300	2 3-1	615/21200	£100-1	617/21300	E 1-2	648/00800	8100-1	656/00004	E 11-1
613/21300	£211=3	014/21400	£ 3-1	615/21200	E211-2	617/21300		648/00800	E 10-1	656/00018	8 4-1
613/21300	E211-4	614/21400	£221-2	615/21600	E101-1	617/21300	£ 1=1=1	648/01000	B 3-1	656/00052	E 11-1
613/21300	E221-2	614/21406	£223-1	615/22000	£ 3=1	617/21300	E 1=1=2	648/01000	8101-3	656/00052	E 11-8
613/21900	£224-1	614/21700	i 3−1	615/22000	£ 3=2	617/21300	E206-1	648/01000	E 1-1	656/00072	E 2-1
613/22000	E203-4	614/21700	£202 <b>-1</b>	615/22100	£101-2	617/21300	E216-1	648/01000	E 1-2	656/00072	E 2-2-1
613/22000	A 13-1	614/21700	£221-2	615/22100	E101-6	617/21300	E221-1 E224-1	648/01000	E 1-1-1	656/00073	E 2-1
613/22000	£213*2 £213*3	614/21700	6223-1	615/22200	E211-2	617/21400	E 1-1	648/01000	E 1=1=2	656/00073	E 2-2-1
613/22000	£216=1	614/21300	£ 2-1	615/22200	£211-3	617/21400	E 1-1-1	648/01000	E211-1	656/00080	E202=1
613/22200	£271-1	614/21300	£ 2•2	615/22200	E211-4	617/21400	E 1-1-7	648/01000	E211-2	656/00081	E202-1
613/22200	£221-2	614/21800	£ 3-1	615/22600	£ 3-1	617/21400	E216-1	648/01000	E211-4	656/00082	E202-1
613/22300		614/21800	2-2-1	615/22600	£ 3=2	617/21400	E221-1	648/01000	E224-1	656/00119	B 10-2
613/40400	A 10-2	614/22300	E221-1	615/22600	£101-2	617/22300	£200-4	648/01001	E 1*2	696/00120	B 10-1
613/41700	12-2-3	614/22000	C221-2	615/22600	L101-6	617/22400		648/01002	E 1-1	656/00120	B 10-2
613/41700	d 2*1	614/22200	£221-1	615/40800	£101-1	617/40400	E200-4 E 1-1	648/01002	E 1-1-1	656/00126	E 11-1
	1 2-1-1	614/45300	C224-1	615/40900	£100-1	617/40400		648/01100	E 10=1	656/00144	B 10-1
613/41700	1 2-1-2	614/40700	E 3-1	615/41500	£ 3-1	617/40500	E 1-1-1	648/01500	B101-1	656/00145	B 10-1
613/42130	A 10~1	614/40700	E202-1	615/41500	£ 3=2	617/40500	E 1=1	648/01500	8101=3	656/00146	B 10-1
613/42200	A 10-1	614/40700	£223-1	615/41600	£ 3-1	617/40500	E 1-1-1	648/01501	8101-1	656/00147	B 10-1
613/42500	E200-4	614/40900	£ 3-1	615/41600	£ 3-2	617/40500	E 1=1=2	648/01506	8101-2	656/00167	E 2-1
613/42500	L216-1	614/41000	E 3-1	615/41700	£ 3-1	629/02900	E206-1	648/01900	8 17-1	656/00170	E 2-1
613/42600	A 10-2	014/41300	E 2-1	615/41700	£ 3=2	629/03000	B 13-1 H 1-1	648/01900	B 17-2	656/00170	Ē 2=2
614/00500 614/00500	A 5-1	614/41300	€ 2-2	615/41700	E200-4	629/03000	•	648/20100	B 17-1	656/00171	E 2-1
014700330	A 5=2	614/41300	£ 2~2~1	617/00200	E200-4	629/03200	• •	648/20100	B 17-2	656/00172	Ē 2-1
				-	·	0. 77 0 32 0 0	H 1=2	649/00500	if 1=1	656/00172	E 2-2

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FART .IJ.	PAGE	PART JU.	3	MCMERICAL I	NDEX LIS	TING FOR PART	S CATALOGI	IE 180		DA05	•
		. wite . '10.	PAGE	PART NO.	PAGE	PART NO.				PAGE 1	6
656/00257		663/03140		_			PAGE	PART NO.	PAGE	PART NO.	PAGE
656/00257		663/63197		703/02100	C 1-	2 703/2280	0 C 1=1	<b>.</b> .			FAGE
<b>656/00230</b>	€ 2•1	663/03198		703/02200	¢ 1-	1 703/22900				804/00033	
656/00250	£ 2-2-1	661/03199		703/02200	C 1-				C 1-2	804/00057	
656/00273	E 2-2-1			703/0230u	c 1-				B 17-1	808/00013	
656/00274	L 2-2-1			733/02300	C 1-			, ,,,,,,,,,,,,,	8 17-1	808/00050	
656/00333	E223-1	663/03202		703/02800	C 1-			707/08500	C 2=2	808/00022	
656/00362	E 11-1	663/03/02	3 10-2	703/04000	C 1-			707/08502	C 2=2	808/00022	
656/00363	E 11-1	663/00468	11-7	703/04300	C 1-			707/08700	Ü 2=2	808/00022	
656/00334	E 11-1	663/03469	2 11-7	703/04300	( 1-2	100, 23,01		710/01800	C 1-1	808/00022	
656/00358	11-1	663/03470	£ 11-8	703/05100	Ç 2-1			710/01900	c 1-1	808/00027	
656/00369	£ 11=1	666/03161	£ 1-1	703/05101	( 2-1		C 1-2	710/07100	H 17=1	808/00029	B 13-1
656/00370	E 11-1	666/00161	£ 1-1-2	703/05200	C 1-1			710/16900	C 1-2	808/00064	B 10-1
656/00371		663/03171	2 1-1	703/05200	0 1-2	100723200		710/16901	_	808/00064	B 10-2
656/00399	11-1	663/03171	1-1-2	703/05202		1.00. 2.3300	C 1-2	710/16902	- 1 2	808/00065	E202-1
656/00400	A 5-3	677/03014	3 1 <b>-</b> 1	703/05202		100153301	( 1-p	710/16903		808/00098	H 1-1
656/03403	A 5=3	677/03314	3 13-1	703/05800		, .,	C 1-2	714/01100		808/00098	H 1-2
656/00404	3 10-2	677/03340	غ 14 <b>-</b> 2	703/06000	£ 9-1	703/25306	C 1-2	714/01100	- <u>i</u> •	808/00127	B 10-1
656/03435	3 10-2	677/00043	3 14-1	703/06001	C 1-1	703/25307	C 1-2	714/01200		8 <u>0</u> 8/00127	B 10-2
656/00406	3 13-2	677/03043	£220-1	703/06100		703/25400	0 1-2	714/01300	C 1-2	808/00154	A 6-3
656/00412	3 13-2	677/03345	14-1 ل	703/06600	C 1-1	703/25401	C 1-2	716/00102	C 1=2	808/00161	E211-5
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825/99906	3 1/-3 3 16 <b>-1</b>	820/00276	Ë 7-1-3	827/30005	Ŀ	8-1	831/00012	A 11-1	907/04000	H 1-2	914/10400	E 9=1
825/99906		620/03277	£ 7-1-2	827/30006		8-1	831/00025	A 11-1	910/06004	8 17-2	914/10500	E 9-1
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825/99907	J 15=5	826/03285	€ 5+5	827/30008		8-1	831/00046	E 7-1-3 E211-5	911/00500	A 2-1	914/10607	E 9=1
825/99917	3 16-1	825/05299	C203-1	827/30010		8-2	832/00001	B 15=1	911/00500	A 5-2	914/10608	E 9-1
825/99917	3 16-3	526/00330	8 6-2	827/30011	-	8=2	832/00002	- •	911/00500	A 5-4	914/10802	E 9-1
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826/00021	3102=3	626/00432	£ 7-1-2	827/30014		8-2	832/00005	B 15=1 B 15=1	911/00500	8 14-1	914/10902	E 9=1
	J 21-1	825/03432	£ 7-1-3	827/30015		8=2	832/00006	8 15-1	911/00500	B 14-2	914/11000	E 9-1
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915/00300	러 16-1 크 16-1	919/14600	L206-1	920/00073	Ē 6-1	920/00165 920/00166	E101-5	920/00239	E 5-2	920/00352	E 5=1 E 5=2
915/00900	3 16-1 3 16-1	919/14600	£209-1	920/00074	Ē 6-1	920/00166	E 8-2	920/00241	E 15-1	920/00353	E 5≈1
915/02000	J 16=1	919/14800	£ 4-2	920/00074	£ 7=2	920/00168	E207-1	920/00242	E 6-1	920/00375	£ 5=1
915/02700	J 16-1	919/15500	£211-2	920/00076	£ 7=2	920/00168	E 6-1	920/00242	E209=1	920/00375	E 5-2
915/02730	3 16 <b>-</b> 2	919/15500 919/15300	-214-2	920/00085	£ 7-2	920/00169	£219=1 E 6=2	920/00248	E 5-1	920/00376	£ 5-2
915/02700	J 16-5	913/15300	2219-1	920/00086	£ 6-1	920/00169	£ 15=1	920/00248	E 5-2	920/00377	Ē 5-1
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915/02900	J 16-5	919/18000	E 4-3 E 4-3	920/00088	£ 7-1-1	920/00172	E 6-1	920/00261	E 8-2	920/00382	E 6-2
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916/01700	ā 1·1	923/03323 923/03324	£214-2	920/00133	£ 6=1	920/00197	E 6=1 E219=1	920/00290	E 5-1	920/00413	E 7-2
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919/02500	i 13 <b>−</b> 2	920/00029	£ 6-1	920/00137	£ 5-2	920/00207	£ 13=2	920/00310	E 5~2	920/00430	E200-1
919/02600	£101-5	920/03036	£101=3 £ 6=1	920/00141	£207-1	920/00207	E 13-3	920/00311	£ 5=2	920/00431	E200=1
919/03200	2203-1	920/00036	E 6=1 E219=1	920/00142	E 8=2	920/00207	E101-5	920/00313 920/00318	£ 5=1	920/00432	E200-1
919/03600	Ë 15 <b>~1</b>	920/00037	£ 13=2	920/00148	Ŀ 6 <b>-</b> 1	920/00209	E 6-2	920/00319	E 5-1	920/00433	E200-1
919/03700	£ 4-2	920/00037	E101-5	920/00151	£ 5=1	920/00213	E 6=2	920/00319	E 5-1	920/00434	E200-1
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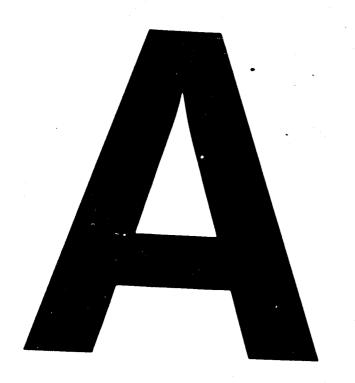


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920/00502	E207-1	920/03585	£ 3-2	920/00770	L 8-4	926/00800	8 7-2	928/01000	£101=5	990/14700	A 1-1
920/00505	Ē U-2	920/03585	2 3-4	920/00771	L 8-4	927/10700	B 8-3	928/01001	E 13-2	990/14700	A 2-1
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920/00510	£207-1	923/03388	2207-1	920/00783	E207-1	927/10704	B 8≈3	928/01704	E 13=3	990/14800	A 7-3
920/00512	E 3-2	920/00389	6207-1	920/00784	£207-1	927/10704	8 8=5	933/00100	E 8-2	990/14800	A 1-1
920/00513	E 8-2	920/00391	£ 6-1	920/00785	£212-1	927/10704	8 8-7	933/00100	E 8=4	990/14800	A 2-1
920/03514	E219-1	920/03592	č 6-1	920/00786 920/00787	£212-1	927/10705	8-3	933/00100	£211-1	990/14800	A 7-1 A 7-2
920/00515	E 6-1	920/03593	£ 6-1	920/00788	£212=1	927/10705	8 8=5	933/00100	£211-2	990/14800	A 7-2 A 8-1
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920/00524	£ 6-2	923/03594	£ 6=1	920/00789	£225=2	927/10706	B 8-3	933/02900	E211-4	990/14800	A 9-2
920/03539	ĩ 6 <b>−</b> 2	920/00536	Ē 8-2	920/00790	£212=1	927/10707	B 8=3	933/02900	E224-1	990/14800	A 13=1
920/30543	E201-1	923/03637	Ē 3-2	920/00791	£212=1	927/10707	B 8=5	933/03400	E 8-4	990/14800	A 5-3-1
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920/00557	L201-1	923/03573	2225=2	920/00830	£214=2	927/10712	8 8-5 8 8-7	990/01000	B 14-2	990/15900	A 1-1
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920/00560	E201-1	923/03577	E 3-4	920/00848	£219-1	927/10802	,	990/01300	B 12=1	990/18000	E 13-1
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920/00562	ē 6 <b>-1</b>	923/00687	2212-1	920/00932	£ 5=1	927/10900	- 0 ,	990/02800	8 11-1	990/22200	A 13-1
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920/00554	£101+3	923/03692	2225-2	920/00941	£225=2	927/10902	8 8-7	990/03800	8 14-2	990/29200	B 12-1
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920/00565 920/00565	£ 6*1	923/03694	2101-3	920/00943	£225-2	927/10903	8 8-7	990/04500	8 4-1	990/30200	E 13-1
	£101=3	923/03695	2101-3	920/00944	£225=2	928/00100	E 13-1	990/05400	B 12-1	990/30400	B 4-1
920/UJ566 920/JU556	£ 6-1	923/03596	2101-3	920/00945	£225=2	928/00100	£101-4	990/05900	8 10-2	990/30500	8 4-1
920/00567	E101-3	920/00697	_1	920/00960	£225-3	928/00103	E 13-1	990/06200	A 6-1	990/30500	B 4-2
920/03557	i o-1	923/03598	<b>4</b> 5 <b>-1</b>	920/00961	£225-3	928/00103	£ 13-2	990/09000	B 8=6	990/30500	B 4-3
920/03571	E101-3	923/03699	€ 6 <b>-1</b>	920/00962	E225-3	928/00103	£101-4	990/11100	B 4-1	990/30800	H 1-1
770700371	6-1	923/03730	€ 6 <b>-</b> 1	920/00963	£225=3	928/00103	E101-5	990/11906	8 13-1	990/33900	B 6-1
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00626109	£101-4	993/43301	3 11-1	975/33813	£213-2							
0/35530	I1)1-5	993/43302	J 11-1	995/33813	£213-3							
007cE196	3 4-1	993/51300	3 12-1	975/33814	£213-2							
OCECENO	3 13-2	993/51400	3 4-1	995/33814	£213-3							
0/35200	A 3-1	991/5:700		995/33815	£213-2							
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6/35430	J 13-2	990/51900	d 2=2=1	995/33816	£213=2							
0/34550	j 1 <b>)−</b> 2	991/52100	3 2-1-1	995/33617	£213=2							
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0/37230	3 3-3	990/53500	J 4-2	975/33819	£213-2							
0/37300	3 3-2		3 4-2	935/33819	£213-3							
0/37330	3 3-3	993/54300	3 4-3	995/33820	£213-2							
0/37400	3 3-3 3 3-2	993/54400	J 4-3	935/33020	£213=3							
C/3743u	3 3-2	993/54700	3 4 - 3	935/33821	£213-2							
0/3/530	3 3-3 3 8 <b>≈</b> 2	990/54300	J 4-3	995/33901	£215-2							
0/3/500		995/32302	£212=1	995/33902	£215-2							
6/3/330		995/32903	£215-1	995/33903	£215-2							
0/37330	J →2	995/32904	£215 <b>-1</b>	995/33904	£215-2							
n/391Ja	3 3-3	995/32305	2215-1	935/33905	£215-2							
7/33230	4-1-5	995/32707	€215 <b>-</b> 1	995/33906	£215-2							
	2 4-1-2	995/32308	£215 <b>-</b> 1	975/13907	£215-2							
1/39330	2 4-1-2	995/32910	J215-1	995/33908	£215-2							
0/39230	3 12-1	995/32911	£215-1	995/33909	£215=2							
1/4/1/10	J 12-1	995/32912	2215-1	995/33910	£215=2							
1/45000	2213-1	995/32913	£215=1	995/33911	£215-2							
1/45032	E213-1	995/32914	£215-1	995/33912								
1/45130	2213-1	995/33300	6213-2	995/33913	£215=2 £215=2							
/45230	£213-1	995/33301	£212	995/34000	£213=3							
1/45330	Z213-1	995/33301	£213-3	995/34001	£213-3							
1/45301	£213~1	995/33302	£213-2	995/34002	£213-3							
303 د ۲۸	2213-1	792/3303	£213-2	995/34003								
/45354	6213-1	995/33503	E213-3	995/34004	£213=3 £213=3							
/45335	2213-1	995/33304	£213+2	995/34005								
/45336	2213-1	995/33304	2213-3	995/34006	£213=3							
/43400	E213-1	995/33305	2213-2	***********	£213-3							
/45431	2213-1	995/33305	£213=3									
745402	L213-1	995/33306	2213-2									
/45330	A 1-1	995/33306	£213-3									
/45900	A 2-1	995/33307	2213-3									
/45900	A 7-1	995/33307										
/45930	λ 3 <b>-1</b>	995/33308	6213-3									
74غغ	A 9-1	995/33308	213-2									
/42370	A 13-1		2213-3									
/42/30	A 5=3=1	995/3/3/09	£213-2									
/45/30	A 3 3 4	995/33309	2213-3									
/43/JU	A 5-4-1 A 7-1-1	995/33310 91588/c+4	2213-2									
	a , - 1 = 1	2 4 1 / 5 2 4 5 11	£213-3									

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INDEX

A1-1 to A5-3 SHOVEL

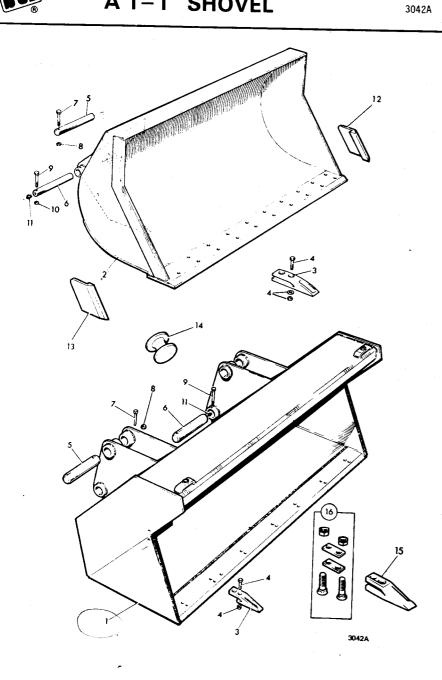
А2 васкное

A3 GRAB

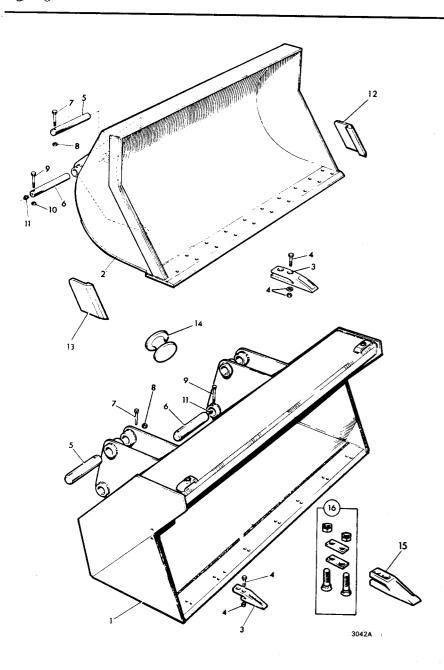
A4 JAW BUCKET

	2D		3MkIII		3011		3DII		1 4D		l <b>7</b> 00	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Clam Shovel:- JCB 6 in 1	A5-3 A5-3-1	M101255	A5-3 A5-3-1	M101255	A5-3 A5-3-1	M101255	A5-3 A5-3-1	M101255	A5-3		A5-3 A5-3-1	M101255
Austrian/German & Swiss	A5-4 A5-4-1	M101255	A5-4 A5-4-1	M101255	A5-4 A5-4-1	M101255	A5-4 A5-4-1	M101255	A5-4		A5-4 A5-4-1	M101255
Drott 3/4 cu.yd Drott 1 cu.yd	A5-1		A5-1		A5-1		A5-1 A5-2		A5-2		A5 -2	
Dozer Blade	A3-1		A3-1		A3-1		A3-1		A3-1		A3-1	
Fork Lift:- Frame Type Shovel Mounted	A4-1 A3-1 A3-2		A4-1 A3-1 A3-2		A4-1 A3-1 A3-2		A4 -1 A3 -1 A3 -2		A4-1 A3-1		A4-1 A3-1 A3-2	
Jib Crane	A4-1		A4-1		A4-1		A4-1		A4-1		A4 -1	
	A6-1 A6-2 A6-3	To M118508	A6-1 A6-2 A6-3	To M118508	A6-1 A6-2 A6-3	To M118508	A6-1 A6-2 A6-3	To M118508			A6-1 A6-2 A6-3	To M118508
Scarifier	A3-1		A3-1		A3-1		A3-1		A3-1		A3-1	
	A1-1 A2-1		A1-1 A2-1		A1-1 A2-1		A1-1 A2-1		A1-1 A2-1		A1-1 A2-1	





ITEM	PART No.	CHANGE No.	DESCRIPTION			)TV	0FF	DIITI	0
				2	2D 3M				00 4D
1	102/91900		Shovel 3/4 cu.yd		1		Ĭ	֓֞֞֝֞֝֞֞֝֓֞֓֓֞֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	
	531/05500		Shovel 3/4 cu.yd.	'			1		
	107/60800		Snovel 7/8 cu.yd.		1	- 1 ~			
	102/91905 102/91906	Superseded	:Toe Plate	1	į	1	1		
	N.S.P.	••••	Shovel 1 cu.yd. Was 531/07900 Use 106/88000			1			
1	106/88000 109/40100	Superseded	Shovel 1.1/4 cu.yd.			1	.		
-	537/17600	To M68150	Shovel 1./14 cu.yd.				1	1	1
	106/88002		:Toe Plate			1			1
		From M100000				-	-	-	*
	108/50000 110/40800	Superseded	Shovel 1.1/4 cu.yd.				1		1
	108/50001	••••	:Toe Plate				1		1
	102/89900		Shovel 1.1/2 cu.yd.	1			ļ	-	
	530/04105		:Toe Plate	1					
2 ->	531/06500	····	Shovel 7/8 cu.yd.			1	j	1	İ
	110/03000		Shovel 1 cu.yd.	İ			1	1	1
	110/08400	M100000 on To M68150	Shovel 1.1/8 cu.yd. Shovel 1.1/4 cu.yd.			-	1 1	1 1	1
	110/01600 110/08200	To M68150	Shovel 1.1/2 cu.yd.				1	1	1
	110/00204	• • • • • • • • • • • • • • • • • • • •	:Toe Plate				1	1	1
•	531/09700	••••	Shovel 1.3 cu.yd (96in. wide)				1	l	i
	531/09702		:Toe Plate			ı	1	1	1
	110/01800	To M68150	Shovel 2 cu.yd.				1	1	1
	510/10614		:Toe Plate				1	1	1
~	526/00100	To M68150	Shovel 3.1/4 cu.yd.	Í			1	1	1
!	526/00107		:Toe Plate		ŀ		li	1	1
	531/03201 : See item 1!	See Remarks 5	Tooth - 531/03201 N/A Use 531/03204 with 990/45900	1	1	1			•
	537/00802 537/00803	••••	Tooth-For use with item 1				1	1	1
į.	510/10302	••••	Tooth-For use with item 2				1	1	1
	990/14800 S See item 16	See Remarks S	Bolt & Nut - Use with 531/03201	A/F	A/R	A/R			

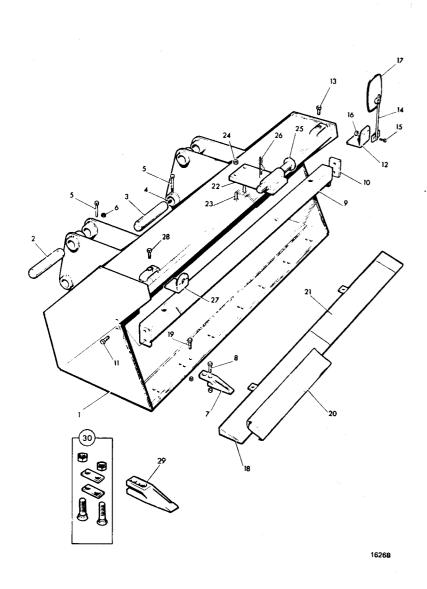


								_	
ITEM	PART No.	CHANGE No.	DESCRIPTION		QT	Y. 0	FF BI	JILD	
				20	3Mk	3 3C	3D	700	) 4D
4	990/14700	••••	Bolt & Nut-Use with 537/00802				A/R	A/R	A/R
	990/15900	••••	Bolt & Nut-Use with 510/10302				A/R	A/R	A/R
5	1019/2052	••••	Pivot Pin	2	2	2			
	1019/2084 1019/2052	To M68150	Pivot Pin				2	2	2
6	1019/3831		Pivot Pin	2	2	2			
	1021/3846 1019/3831	To M68150	Pivot Pin-Correction was 1019/3846				2	2	2
7	1305/3222	••••	Bolt	2	2	2	2	2	2
8	1340/0203		Nut	2	2	2	2	2	2
9	1305/3222		Bolt	2	2	2			
	1305/3430	••••	Bolt-Correction was 1305/0430				2	2	2
10	1340/0203	••••	Nut	2	2	2			
	1340/0403	••••	Nut				2	2	2
11	1450/0001	••••	Grease Nipple	2	2	2	2	2	2
12	510/20720	• • • • • • • • • • • • • • • • • • • •	Side Cutter L.H.Welded					1	
13	510/20721		Side Cutter R.H.Welded					1	
14	103/20201		Anchor Post Welded					1	
15	531/03204		Tooth	A/R	A/R	A/R			
16	990/45900	••••	Bolt & Nut-Use with 531/03204	A/R	A/R	A/R			
	#Bucket fo	r long reach	loader arms fitted to 3C.						
	#Bucket fo fitted.	r JCB 3D with	n JCB 3C loader arms						
					ı	ľ			
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#### A 2-1 SHOVEL, AUSTRIAN & GERMAN

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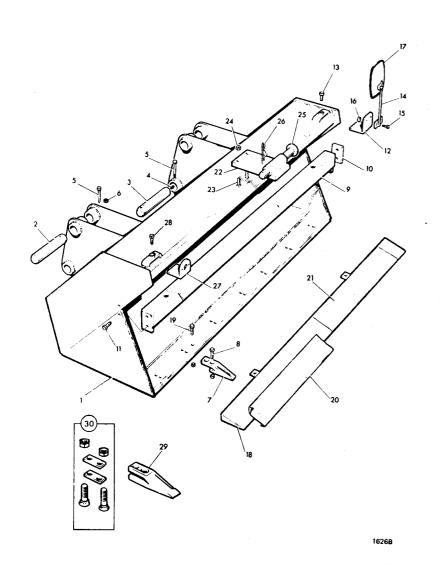


ITE	M PART No.	CHANGE No.	DESCRIPTION				OFF B	_	
,	100 (00000			1	) 3Mk	(3 3 (	30	700	4D
1	102/82800		Shove1	1			1		
	107/62000		Shovel Austrian		1		1		
	106/75900		Shovel		1	1	-		
	108/49800 108/62400	To M68150	Shovel				1		1
	102/78400	••••	Shove1	1	ł		İ		
	107/61400	••••	Shovel German	1	1	ł	ł		
	106/66600		Shovel			1	1		
	108/49600 108/62400	To M68150	Shovel				1		1
2	1019/2052		Pivot Pin	2	2	2			
	1019/2084		Pivot Pin				2	] ]	2
	102/71802	••••	Pivot Pin Jury Strut German Only	1	1	1	1		1
3	1019/3831		Pivot Pin	1	1	1		1 1	
	102/3846	••••	Pivot Pin				2		2
4	1450/0001		Grease Nipple	2	2	2	2	1 1	2
5	1305/3222	••••	Bolt	4	4	4	4	1 1	4
6	1340/0203		Nut	4	4	4	4		4
7		Superseded See Remarks 9	Tooth 531/03201 N/A Use 531/03204 with 990/45900	5	5	5	<b>'</b>		•
	537/00802		Tooth				5		5
	537/00801	••••	Golden Tooth		ĺ	ŀ	5	1 [	5
8	990/14800 See item 30	See Remarks O	Bolt & Nut-Use with 531/03201				10	1	0
	990/14700	••••	Bolt & Nut-Use with 537/00801 & 537/00802				10	10	0
		AUSTRI	AN ATTACHMENTS						
9	106/76000		Headlight Mounting	1	1	1			
	108/42000		Headlight Mounting	- 1			1		1
10	106/75801		Spacer	1		1	1		l
11	1305/3208		Bolt	4	4	4	4		ı
12	106/75802		Mounting Plate	2	2	2	2		· 2
13	1305/0208		Bolt	2	2	2	2		
14	102/74400 .		Mounting Arm	2	2	2	2		=
15	1305/0003 .		Bolt	4	4	4	4	4	-
16	1340/0003 .	••••	Nut	4	4	4	4	4	ļ
				-	ı	.	- 1		

# A 2-1 SHOVEL, AUSTRIAN & GERMAN

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		<u> </u>						501	<b>-</b>	
ITE	M PART No.	CHANGE No.	DESCRIPTION		2.		TY. (			
17	102/71301		Mirror	1	2	2	k3 30	31   2	) /( 	00
18		Superseded	Tooth Guard German & Austrian		1	1	1	2		
	108/41100		Tooth Guard German & Austrian					1		
19	1305/3412		Bolt		2	2	j			1
	1305/3414		Bolt	- 1		-	1			
	1305/3416		Bolt				1	1	1	
20	817/00055		Transfer German & Austrian		1	1	1	1		
21	817/00054	••••	Transfer German & Austrian		1	1	1	1		
		GERMAN	ATTACHMENTS							
22	106/50900 102/07500	Superseded	Bracket		1	1	1	1		1
23	1305/0408 1305/3412	Superseded	Bolt		2	2	2	2		2
24	1340/0403		Nut		2	2	2	2	ł i	2
25	911/00500		Pivot Pin	- 1	1	1	1	1		1
26	530/14001	• • • • • • • • • • • • • • • • • • • •	Hairpin Clip		1	1	1	1	1	1
27	106/50201	To M61767	Flasher Mounting		2	2	2	2		2
28	1305/0208	To M61767	Bolt		2	2	2	2	2	'
29	531/03204		Tooth		_	_	A/R	-	۱'	Ì
30	990/45900	••••	Bolt & Nut-Use with 531/03204				A/R			



#### A 3-1 SHOVEL ATTACHMENTS

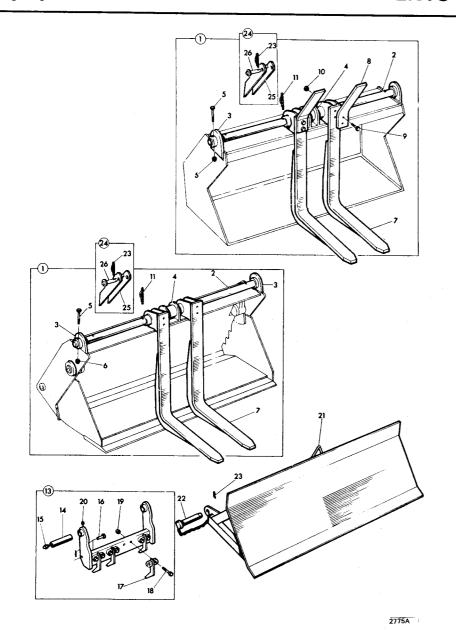
0201M ISSUE

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23 26 23 25 25 25 25 25 25 26 27 20 20 20 20 20 20 20 20 20 20 20 20 20
15 14 20 16 19 22

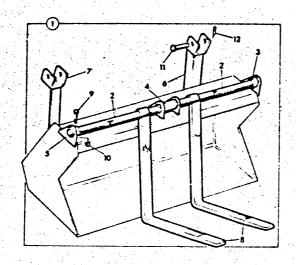
IT	EM PART No. CHANGE No.	DESCRIPTION			QTY.	0FF	BUI	LD
				2D 3				700 4D
1	534/02800 Superseded 534/07300	Fork Lift Assy.		1				700 46
	530/11700 Superseded 529/11200	Fork Lift Assy.STD Bucke	t		1	1		ļ
	530/50200 Superseded 527/04400	Fork Lift Assy.		İ			1 :	1
	534/06400	Fork Lift Assy. 6 in 1		1 :	ı	ı		- 1
	527/03500	Fork Lift Assy. Bucket		†   ·	.	1	.   1	.
2	530/11701 Superseded 990/29100	:Cross Bar		1   1	.   :	1		
	530/50201	:Cross Bar				1.	Ι.	
	534/02802 Superseded 990/29100	:Cross Bar 6 in 1 Bucket	:	ı   1	.   1			`
3	530/11500	:End Plate	1 2			.   .	.   .	. }
	534 /06600	:End Plate 6 in 1 Bucket		1 "	-	-	"	ı
4	530/11400	:Centre Boss		1 -	-		-	į.
5	1305/3224 Superseded 1305/3222	:Bolt	2	1 -	1 2	1 -	1 -	ſ
6	1240 /0202	:Nut	١.					
7	534/05500 Superseded	:Fork	2	1 -	2	2	۱ د	ı
	534/07200		^2	Ť			-	1
	529/06200 Superseded 529/11100/-	:Fork		2	2	2	2	
-	-534/06500	:Fork-6 in 1 Bucket	2	2	2	2	2	
8	530/04201	:Keep Plate	2	2	2	2	2	
9	1305/3618	:Bolt	4	4	4	4	4	
10	1340/0603	:Nut	4	4	4	4	4	
11	530/14001	:Clip	6	6	6	6	6	
13	534/01900	Scarifier Assembly	1	ľ	"	"	l °	İ
	532/01400	Scarifier Assembly	•	1		Ì		
	530/06500	Scarifier Assembly		†	١,		1	]
	530/50700	Scarifier Assembly			1	١.	١.	
14	1019/3852	:Pivot Pin	2	,		1	1	
	1021/3861	:Pivot Pin	-	2	2			1
15	1450/0001	:Grease Nipple		_		2	2	
	1450/0002	:Grease Nipple	۱	2	_			
16	530/02500	:Pin and Clip	2	,	2	2	2	
17	530 /02702	Tankl	1	1	1	1	1	
18	1325 /3724	.0.14	A/[		A/R		A/R	
	1323/3/24	.DOIL	A/R	A/R	A/R	A/R	A/R	

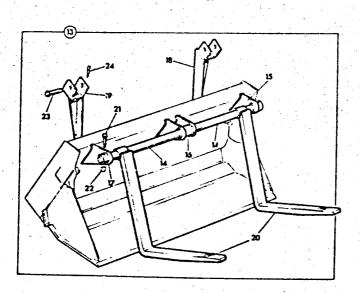
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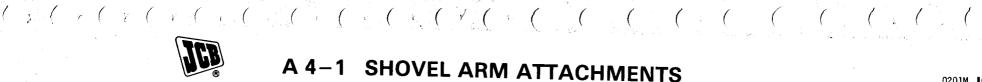
	ITEM	PART No.	CHANGE No.	DESCRIPTION		QT	Y. 0	FF BI	JILD	
					2 D	3Mk	3 3C	3D	700	) 4
	19	1350/0703		:Nut	A/R	A/R	A/R	A/R	A/R	
	20	1450/0002		:Grease Nipple	2	2	2	2	2	ı
	21	534/01500		Bulldozer Blade	1					l
		532/01600		Bulldozer Blade		1				ı
		532/00100		Bulldozer Blade			1			l
		525/00500		Bulldozer Blade				1	1	l
	22	534/00200		:Pivot Pin	2	2	2	2	2	
	23	530/14001		:Clip	2	2	2	2	2	
	24	990/36300	···· Λ ·····	Retaining Bracket Kit	1	1				
		990/36200	N.S	Retaining Bracket Kit			1	1	1	
	25	529/10900		:Bracket-Welded to Bucket	2	2	2	2	2	
	26	911/07600		:Pin			2	2	2	
		911/07700		:Pin	2	2				
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# A 3-2 BUCKET MOUNTED FORK LIFT



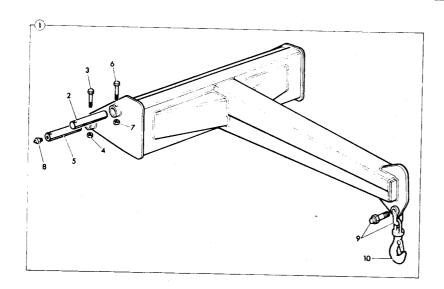


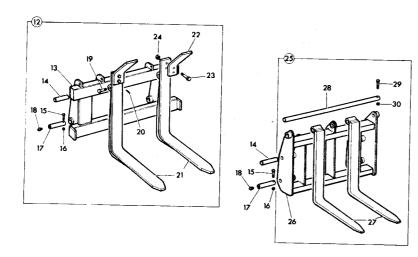
r	TEM FORT NO. CHANGE NO.	DESCRIPTION		qı	γ.	OFF	BUI	LD
٠	1 724 (00700		21	) AMI	(3) 3	C   :	30 1	700
٠. ٠	1 534/08500	Fork Lift	1					
	529/24700	Fork Lift-Correction was 534/24700		1				
	HEA!	Fork Lift-Was 529/15700)			1			
	-H.S.P	Fork Lift-Was (527/05200)				1	ı I.	
2	534/08501 Superseded	*:Pivot Pin	2	2	2	2	- 1	2
	529/50401		Ī	17		1.		•
. 3	534/09400	:Bracket	1	1				
	529/19800	:Bracket			1	1		
.i,	527/06500	:Bracket				1		1
. 4	,	:Bracket	1	1	1.	1		
	527/06300	:Bracket			1	1	1	
5		:Bracket	1	1		1	. [	
	529/19700	:Bracket			1		-   -	
	527/06400	:Bracket				1	1,	
6	534/08800	:Support	i	1				
	529/16000	:Support			1	li	1	
7	534/08900	:Support	1	1			1.	
	529/15900	:Support			1	ı	1	-
8	534/08600	:Fork	2	2.		•	•	
	529/16100	:Fork		-	2	2	2	
9	1305/3224	:Bolt	2	2	2	2	2	
10	1340/0203	:Nut	2	2	2	2	2	1
11	529/15200	:Pin	2	2	2	2	2	
12	530/14001	:Clip	2	2	2	2	2	
13	529/14800	Fork Lift	i	1	1	1	1	2
14	529/14801	:Pivot Pin	2	2	2	2	2	
15	529/20100	:Bracket	1	1	1	1	1	
16	529/19900	:Bracket	i	i	i	1	i	
. 17	529/20000		-	i	i	1	i	
18	529/15000	:Support	1   1	i	1	1	i	
19	529/15100		i			1	1	
20	529/15300		- 1	- I	2	Ž	2	
21	1305/3224		7 [	- 1	2	2	2	
22	1340/0203	•	- 1	_	2	2		
23	529/15200		- 1	- i	_	- 1	2	
24	530/14001		٦ [	- [	2	2	2	
£4	330/14001	:Clip	2   :	2   1	2	2	2	



#### A 4-1 SHOVEL ARM ATTACHMENTS

0201M ISSUE





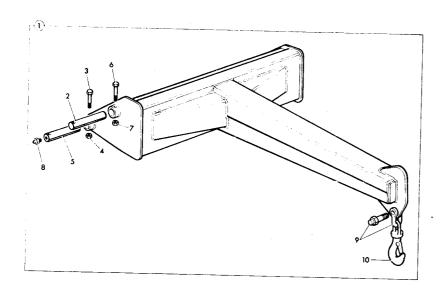
ITE	M PART No. CHANGE No.	DESCRIPTION		QT	Υ. (	FF B	UILD	
1	524 (01700		. 20	3M k	3 30	30	70	0 4D
1	534/01700	Jib Crane	1		1			
	530/50400 To M68150 534/01700	Jib Crane				1	1	
2	1019/2052	:Pivot Pin	2	l	2			
	1019/2084	:Pivot Pin			_	2	2	
3	1305/3222	:Bolt	2		2	2	2	
4	1340/0203	:Nut	2		2	2	2	
5	1019/3831	:Pivot Pin	2		2	-	-	
	1021/3846	:Pivot Pin	1		_	2	2	
6	1305/3222	:Bolt	2		2	-	1	İ
	1305/3430	:Bolt	1		_	2	2	
7	1340/0203	:Nut	2		2	-	-	
	1340/0403	:Nut			_	2	2	
8	1450/0001	:Grease Nipple	2		2	2	2	
9	539/03501	:Shackle and Pin	1		1	1	1	
10	539/03502 Superseded 918/00400	:Hook	1		1	1	1	
12	534/02200 Superseded	Fork Lift-See item 2.	1		1			
	530/50000 To M68150	Fork Lift-See item 25	-			1	1	
13	534/01600 To M68150	:Frame	1	ĺ	1		1	
	530/50100	:Frame				1	1	
14	1019/2052	:Pivot Pin	2		2	1	1	
	1019/2084	:Pivot Pin	-		١	2	2	
15	1305/3222	:Bolt	4		4	4	4	
16	1340/0203	:Nut	4	ĺ	4	4	4	
17	1019/3831	:Pivot Pin	2	ĺ	2		1	
	1021/3846	:Pivot Pin		I	-	2	2	
18	1450/0001	:Grease Nipple	2	j	2	2	2	
19	911/01600	:Pivot Pin	2		2	2	2	
20	530/14001	:Hairpin Clip	2		2	2	2	
21	530/04400 Superseded 529/06100	:Fork	2		2	2	2	
22	530/04201	:Keep Plate	2		2	2	2	
23	1305/3618	:Bolt	4		4	4	4	
24	1340/0603	:Nut	4		4	4	4	
25	529/11400	Fork Lift	1		1	1	1	
26	529/11300 Superseded 529/54900	:Frame	1		1	1	1	
		•	,	'	1	ł	1	



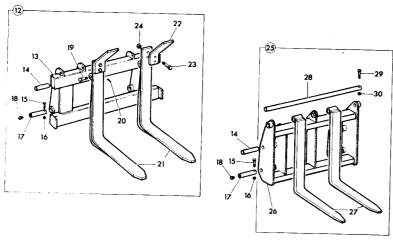
## A 4-1 SHOVEL ARM ATTACHMENTS

0201M ISSUE

1



				0201	" IS	<b>3</b> U	Ę	1
ITEM PART No. CHANGE No.			DESCRIPTION	QTY. OFF BUILD 2D 3Mk3 3C 3D 700 4D				
27	529/37300		:Fork-Correction was 529/16100	2D 3M	k3 3C	3D 2	700 2	4D
28			:Cross Shaft	1	1	$ _{1}$	1	
29		••••	:Bolt	1	1	1	1	
30	1340/0203	••••	:Nut	1	1	1	1	
							•	
				1 1	1			
				1 1	1 1			
							-	
				1 1	1 1			
						i	ļ	



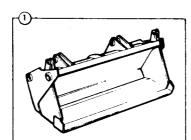
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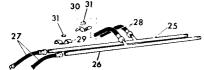


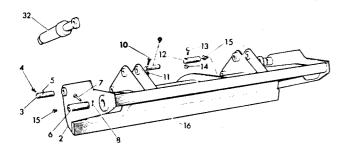
#### A 5-1 DROTT SHOVEL

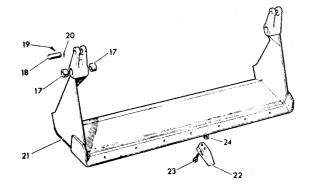
0201M ISSUE

2\*





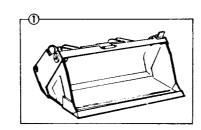


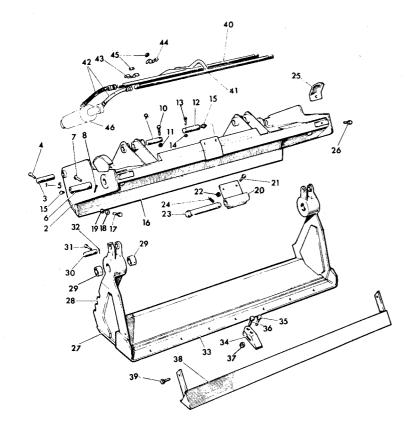


			<del></del>	<del></del>	
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	105/00900		Drott Shovel	2D	1
	105/13100		Drott Shovel	3 and 3C	1
2	105/12300	• • • • • • • • • • • • • • • • • • • •	Blade	2D	1
	105/12400	••••	Blade	3 and 3C	1
3	105/00908		Pivot Pin		2
4	105/00912		Clevis Pin		2
5	105/00913	••••	Split Pin		2
6	105/00905	••••	Pivot Pin		2
7	105/00914	••••	Clevis Pin		4
8	105/00913		Split Pin		4
9	1019/2052		Pivot Pin		2
10	1305/3222		Bolt		2
11	1340/0203		Nut		2
12	1019/3831		Pivot Pin		2
13	1305/3222		Bolt	••••	2
14	1340/0203	••••	Nut		2
15	1450/0001	••••	Grease Nipple		2
16	•	••••	Cutting Edge	••••	1
17	105/00904 105/00917	Superseded	*Bush	••••	<b>4</b> 2
18	105/00903		Pivot Pin		2
19	105/00915		Clevis Pin		2
20	105/00913	••••	Split Pin		2
21	105/01600		Clam		1
22	105/00901		Tooth		7
23	105/00911		Bolt		14
24	105/00909		Nut		28
25	105/09600		ripe		1
26	105/09700	• • • • • • • • • • • • • • • • • • • •	Pipe	• • • • • • • • • • • • • • • • • • • •	1
27	614/00500	• • • • • • • • • • • • • • • • • • • •	Hose	••••	4
28	614/20600	• • • • • • • • • • • • • • • • • • • •	Hose	••••	2
29	821/00003		Clamp	••••	2
30	821/00003		Clamp	• • • • • • • • • • • • • • • • • • • •	1
31	1340/0203		Nut .	••••	3
32	See Index	E	Ram	••••	2



#### A 5-2 DROTT SHOVEL





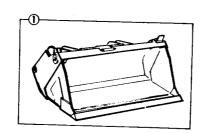
ITEM	PART No.	CHANGE No.	DESCRIPTION		QTY	. OF	F BU	IILD	
				20	3Mk3	3 C	3D	700	4D
1	105/12800		Drott Shovel			1			
	110/06100		Drott Shovel		İ		1	1	
2	105/12900		:Blade		ĺ	1	ŀ		
	110/03800		:Blade		İ	l	1	1	
3	105/12808		:Pivot Pin			2	2	2	
4	105/12812		:Clevis Pin			2	2	2	-
5	105/00913		:Split Pin		İ	2	2	2	
6	105/12805		:Pivot Pin		ŀ	2	2	2	
7	105/12814		:Clevis Pin			4	4	4	
8	105/00913		:Split Pin			4	4	4	
9	1019/2052		:Pivot Pin			2	l		
	1019/2084		:Pivot Pin				2	2	
10	1305/3224 1305/3222	Superseded	:Bolt			2	2	2	
11	1340/0203		:Nut			2	2	2	
12	1019/3831		:Pivot Pin			2			
	1021/3046		:Pivot Pin				2		
13	1305/3224 1305/3222	Superseded	:Bolt			۷			
	1305/3430		:Bolt					2	2
14	1340/0203		:Nut			2			
	1340/0403		:Nut				2	2	
15	1450/0001		:Grease Nipple			2	2	2	
16	105/12807		:Cutting Edge			1	1	1	
17	105/12815		:Bolt			14	14	14	
18	105/12816		:Washer			14	14	14	
19	105/12817		:Nut			14	14	14	
20	105/24600		:Bracket			1	1	1	
21	1305/0410		:Bolt			2	2	2	
22	1340/0403		:Nut				2	2	2
23	911/00500		:Pivot Pin			1	1	1	
24	530/14001		:Clip			1	1	1	
25	105/17201		:Mounting Bracket			2	2	2	1
26	1305/0208		:Bolt			2	2	2	
27	105/12806		:Plate			1	1	1	ľ
28	105/13000		:Clam			1	1	1	
			·						
						1			1

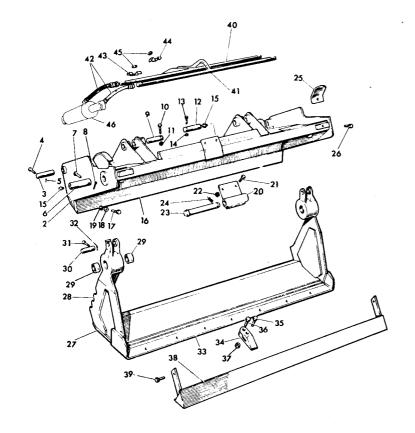


#### A 5-2 DROTT SHOVEL

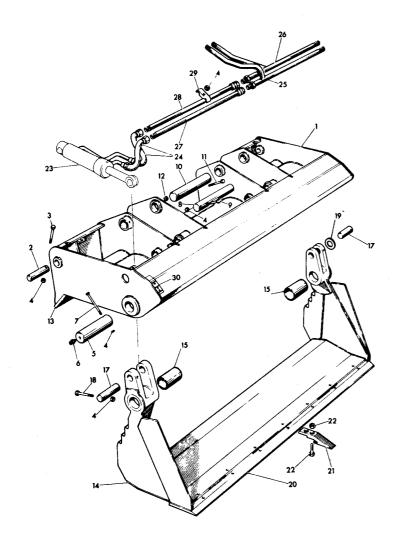
0201M ISSUE

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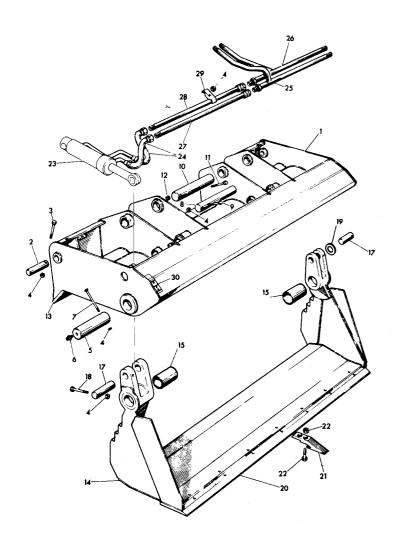


ITEM PA	RT No. CHANGE	No. DESCR	RIPTION			TY. 0		ILD
29 10 10	5/00904 Supers 5/00918	eded *:Bush	1		2D 3M	4	3D 4	700 4D
30 10	5/12801	:Pivo	t Pin	1	- 1	2	2	2
	E /10014		is Pin	!	-	2	2	2
	E /00010		t Pin	ĺ	1	4	4	4
	E /10004	•		1	ł	4	4	4
	E /10000		ing Edge	1	- 1	1	1	1
	- /2.004.5		h Tip	l	- 1	7	7	7
	(10010		h Shank	ł		7	7	7
	i00011		ion Pin			7	7	7
	(10011	:Bolt		İ	1	7	7	7
		··· :Bolt		]		7	7	7
		··· :Nut				7	7	7
		··· Tooth	Guard	j		1	1	1
		Bolt		}	-	2	2	2
		··· Pipe				1	1	ı
		··· Pipe		j		1	1	
		··· Hose			1 1	2	- 1	2
		Clamp			1 !		$\begin{bmatrix} 2 & 1 \\ 2 & 2 \end{bmatrix}$	
		Clamp			1 1	_	1   1	1
		Nut			1 1		3 3	i
46 See	Index E	Ram				- F	$\begin{bmatrix} 1 & 1 \\ 1 & 1 \end{bmatrix}$	1
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ITE	M PART No.	CHANGE No.	DESCRIPTION		QТ	Υ. 0	FF B	UILD	
				20		3 30			0 4D
	524/00100		Shovel 3/4 cu.yd.	1				1	
	533/05100		Shovel 3/4 cu.yd.		1				Ĭ.
	531/05700 - 108/58900	Superseded	Shovel 1 cu.yd.			1			
	537/19400	••••	Shovel 1 cu.yd.Extra Reach Arms				1	1	
	537/17800		Shovel 1.1/4 cu.yd.				1	1	l
1	524 /00200		:Blade	1					
	533/05200		:Blade		1			ļ	
	531/05800		:Blade			1	İ		
	537/17900		:Blade				1	1	
	537/19500		:Blade-Extra Reach Arms			ŀ	1	1	
2	1015/2030		:Pivot Pin	2	2		-		
	1017/2032		:Pivot Pin	-	_	2	2	2	
3	1305/3218		:Bolt	2	2	-	-	-	
	1305/3222		:Bolt		-	2	2	2	
4	1340/0203		:Nut	2	2	2	2	2	
5	1021/3821		:Pivot Pin	2	•	2	2	2	
6	1450/0001		:Grease Nipple	2	2	2	2	2	
7	1305/3236		:Bolt	2	2	2	2	2	
8	1019/2052		:Pivot Pin	2	2	2	_	٦	
	1019/2084		:Pivot Pin	-	_	-	2	2	
9	1305/3224 1305/3222	Superseded	:Bolt	2	2	2	2	2	
10	1019/3831		:Pivot Pin	2	2	2			
	1019/3846		:Pivot Pin	-	-	-	2	2	
11		Superseded	:Bolt	2	2	2	-		
	1305/3430		:Bolt				2	2	
12	1340/0203		:Nut	2	2	2	2	2	
13	533/04202		:Cutting Edge-Correction	1	1	1	١	١	
	,		was 533/04206	1	1	1			
	537/17007		:Cutting Edge				1	1	
14	533/04300		:Clam	1	1			l	
. 4	531/06000		:Clam		ł	1			
	537/18000	••••	:Clam				1	1	
_	531/06000		:Clam-Extra Reach Arms				1	1	
15	1209/0026	••••	:Bush	2	2	2	2	2	
				ł	ļ		l		

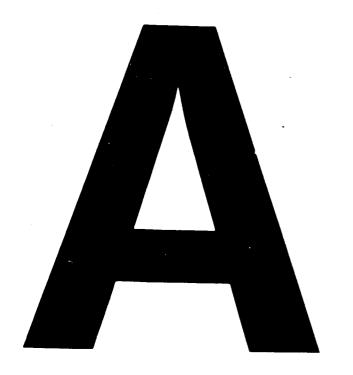
2454A



I	TEM PART No. CHANGE No.	DESCRIPTION	
1	7 1015/2011 1017/2006	:Pivot Pin :Pivot Pin	2
18		:Bolt	ļ
	1305/3228 Superseded 1305/3226	:Bolt	2
19	823/00060	:Spacer Washer	4
20	531/04703	:Toe Plate	
	537/16904	:Toe Plate	1
21	537/00802	:Tooth	A/R
22	990/14700	:Bolt and Nut	A/R
23	See Index E	:Clam Ram	2
24	614/20200	:Hose	4
25	533/04600 Superseded 531/06200	:Pipe	1
	537/18200	:Pipe	.
26	533/04500 Superseded 531/06100	:Pipe	1
	537/18100	Pipe	1 1
27	533/07100 Superseded 531/07100	:Pipe	1
28	533/07100 Superseded 531/07100	:Pipe	1
29	821/00002	:Clip	3
30	817/00090	:Label	
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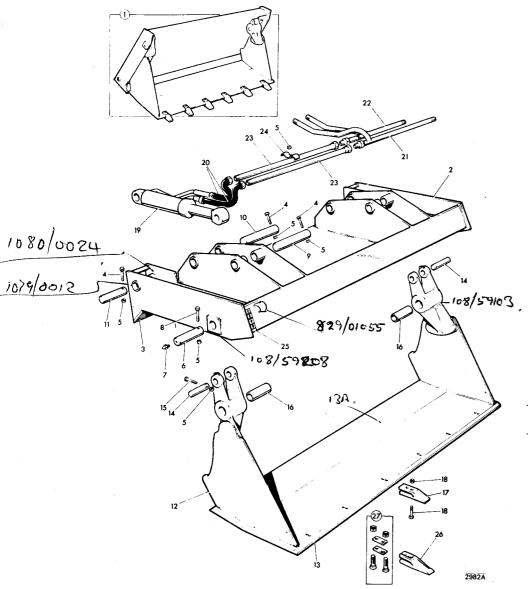
**INDEX** 

A5-3-1 to A6-3 SHOVEL

**А2** ВАСКНОЕ

A3 GRAB

A4 JAW BUCKET



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
	108/58900		#Clam Shovel 1 cu.yd.		1 1
1	108/59000		:Backblade/Clam Assy.	**** **** ****	1
2	108/59200		:Backblade	••••	1
3	108/59204		::Toe Plate	**** **** ****	1
4	1305/3222		:Bolt	••••	6
5	1340/0203		:Nut	••••	-
6	1021/3821		:Pivot Pin	••••	11
7	1450/0001			••••	2
8	1305/3236		:Grease Nipple 2:Bolt		2
9				••••	2
-	1019/2052		:Pivot Pin	••••	2
10	1019/3831		:Pivot Pin	••••	2
11	1017/2032		:Pivot Pin	••••	2
12	108/59100		:Clam	••••	1
13 73 <b>A</b>	108/59102		::Toe Plate	••••	1
•••	108/59104		::Reinforcing Plate	••••	1
14	1017/2006		:Pivot Pin	••••	2
15	1305/3226		:Bolt	••••	2
16	1209/0026		:Bush	••••	2
17	531/03201 See item 2	See Remarks 26	:Tooth	531/03201 N/A Use 531/03204 with 990/45900	6
18	990/14800 See item 2	See Remarks 27	:Bolt and Nut	Use with 531/03201	12
19	See Index	Ε	:Clam Ram	••••	2
ی 20	614/20200	• • • • • • • • • • • • • • • • • • • •	:Hose	••••	4
√ <b>21</b>	106/13700		:Pipe		1
~ 22	106/13800		:Pipe		1
· 23	531/07100		:Pipe		2
24	821/00002		:Pipe Clip		1
25	817/00151		:Position Label		1
26	531/03204		Tooth		6
27	990 /45 900		Bolt & Nut	Use with 531/03204	12
28	529/34500		Tooth Guard		1
	arms and 16.9 x 28	rams, also 3 3 x 8 ply).	to 2D and 3 MkIII must be C front and rear tyres (9 to 3D must be fitted with	.00 x 16 x 10 ply a	ınd



#### A 5-4 6 IN 1 CLAM SHOVEL (GERMAN, AUSTRIAN & SWISS)

0201M ISSUE

33 R 36	46	ITE	EM PART No. CHANGE No.	DESCRIPTION			QT	Y. 0	FF BI	UILD
	42		524/00700			, 2D	3M k	3 <sub>,</sub> 3C	30	700 4D
- 30						1				
33	45		533/05300			1	1			
32						l	l	1		1 1
(a) 34	43		537/18300	•				1	1	1
			524/01100	Shovel 3/4 cu.yo		1				
31	44		533 /05500				1		ļ	
			531/07400	Shovel 1 cu.yd.		]		1		
			537/19000	Shovel 1.1/4 cu.	-				1	1
	Δ.		524/00100	Shovel 3/4 cu.yd		1		ĺ		
			531/05700	Shovel 1 cu.yd.	2M122		!	1	1	] !
		1	524/00800	:Blade		1				
40 39	*		533/05400	:Blade	German		1			
			531/06900	:Blade				1		
38	48		537/18400	:Blade					1	1
47			524/01200	:Blade		1				
25			533/05600	:Blade	Austrian		1			
			531/07500	:Blade			- 1	1	ļ	
28 4			537/19100	:Blade					1	1
27 24			524/01000	:Blade		1	ı		- 1	
26			531/07800	:Blade	Swiss	ĺ		1	1	
	1,8	2	1015/2030	:Pivot Pin		2	2		l	
22 23 11			1017/2032	:Pivot Pin			- 1	2	2	2
0000	16	- 3	1305/3218	:Bolt		2	2		j	
3 9 6 7			1305/3222	:Bolt				2	2	2
2		4	1340/0203	:Nut		2	- 1	ı		2
	15	5	1021/3821	:Pivot Pin				1	- 1	2
29		6	1450/0001	:Grease Nipple				- 1		2
		7	1305/3236	:Bolt		2		- 1	- 1	2
13 7		8	1019/2052	:Pivot Pin	1	,	- 1	2		_
17 17			1019/2084	:Pivot Pin		ļ	- 1	ł	2	2
8 4 4			1305/3222	:Bolt		2	2	- 1	- 1	2
δ <sup>4</sup> \//	21	10	1019/3831	:Pivot Pin		- 1	- 1	2		
			1021/3846	:Pivot Pin			ı		2	2
14—	21 20		1305/3222	:Bolt		2	2	2		_
	19		1305/3430	:Bolt	1				2	2
	2494	12	1340/0203	• N/++				-	_   '	-
			1340/0403	:Nut		2	2	2		
			1010/0403	:Bolt	1			1	2   1	2
									-	



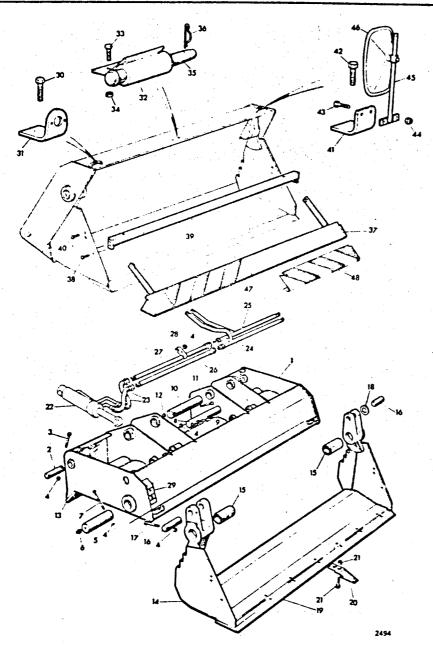
## A 5-4 6 IN 1 CLAM SHOVEL (GERMAN, AUSTRIAN & SWISS)

0201M ISSUE

33 34 36	42
38 47 25 25	37
22 12 10 11 20	18
14 21	20

					_					
IT	TEM PART No. CHANGE No.	DESCRIPTION						BUI	LD	
13	E22 (04000			2D	3MI	<b>(3</b> 3	С	3D	700	4D
13	/			1	1		1	- 1		1
	533/04206	:Toe Plate	-	- [		1				
	537/17007	:Toe Plate	ł					1	1	
14	,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,	:Clam		1	1	1		-	•	
	531/06000	:Clam		-	•	1		1		
	537/18000	:Clam		- 1		1	1.	ı	ı	
15	1209/0026	:Bush	-	2	2	2	1	- 1	2	
16	1015/2011	:Pivot Pin		2	2	"	1 '	·   '	۱ ا	
	1017/2006	:Pivot Pin		-	4	2	1 2	Ι.		
17	1305/3220	:Bolt		2	2	'	4	2   2	۱ '	
	1305/3226	:Bolt		۱ ٔ	2		١.	.   .	1	
18	823/00060	:Spacer				2	2	2		
19	531/04703	:Toe Plate	- 1	4	4		İ		-	
	537/16904	:Toe Plate		1	1	1				
20	537/00802	:Tooth	١.	.].			1	1	1	
21	000 /14 700	:Bolt and Nut			,	A/R		1		
22	See Index	:Clam Ram	- 1	- 1	\/F	A/R				
23	614/20200	:Hose		2	2	2	2	2		
24	533/04600		ł	l	1	1	1	1		
24	E21 /00000	:Pipe	:	١	1	l				
	F27 (10000	:Pipe			- 1	1		l	ı	
25	E33 /04E00	:Pipe					1	1		
	F31 /061 00	:Pipe	1	-	1	- 1				
	E27 (10100	:Pipe				1				
26	F21 /271 00	:Pipe	1	ľ			1	1		
27		:Pipe	1		1	1	1	1		
28	531/07100	:Pipe	1	1	1	1	1	1		
29	821/00002	:Clip	3	:	3	3	3	3		
30	817/00090	:Position Label	1	:	1	1	1	1		
31	1305/0208 To M61767	:Bolt	2	2	2	2	2	2		
_	106/50201 To M61767	Flasher Mounting	2	2	:	2	2	2		
32	537/18700	Bracket	1	1		1	1	1		
33	1305/0410	Bolt	2	2		2	2	2		
34	1340/0403	Nut	2	2		2	2	2		
35	911/00500	Pivot Pin	1	1		1	1	1		
						1				
					}					
			ı		1	1				
		i	i		ſ	- 1	- 1	- 1		

#### A 5-4 6 IN 1 CLAM SHOVEL (GERMAN, AUSTRIAN & SWISS)



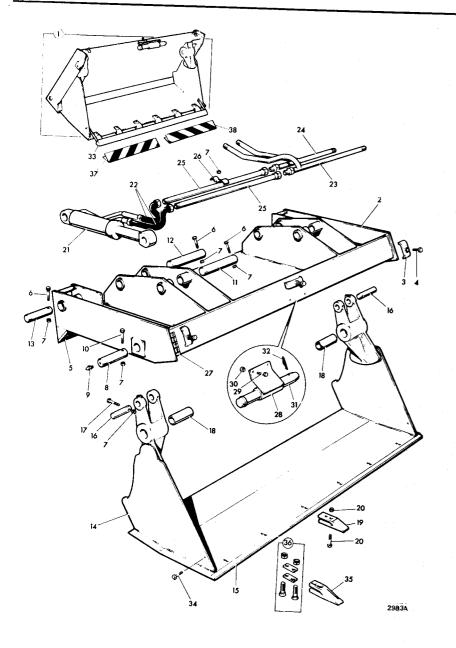
					_		_		
ITEM	PART No.	CHANGE NO.	DESCRIPTION		qT'	Y. Qi	F.F. BI	UILD	
~-		•			3Mk	3 3C	] 30	700	0140
36	530/14001		Hairpin Clip	1	1	1	1	lı.	1
37		••••	Tooth Guard	1	11	1	1	,	1
38	1305/0410	••••	Bolt	2	2	2	2	2	1
		AUST	RIAM ONLY		j				
39	531/07600		Mounting Bra	cket 1	1	1			
	537/13900	••••	Mounting Brad	cket	-		,	١,	1
40	1305/3208	•	Bolt	4	4	4		1	l
41	106/75802	••••	- Mounting Brad	•	2	2	2	2	
42	1305/0208	••••	Bolt	2	2	2	2	-	1
43	1305/0003		Bolt	4	4	4	· *	2	
44	1340/0003		Nut		'	1 1	4	4	
45	102/74400		Mounting Arm	,	4	4	4	4	ĺ
		Superseded		2	2	2	2	2	ŀ
40	107/84200	auberzeded	*Mirror	2	2	2	2	2	
47	817/00055	••••	Transfer	1	1	1	1	,	
48	817/00054	••••	Transfer	1	1	1	1	1	

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### A 5-4-1 6 IN 1 CLAM SHOVEL (GERMAN, AUSTRIAN & SWISS)

0201M ISSUE



I	TEM PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
	102/12800		#Clam Shovel 1 cu.yd.	JCB 2D German, Austrian & Swiss	1
	106/14300		#Clam Shovel 1 cu.yd.	JCB 3C MkII	1
	108/60700		#Clam Shovel 1 cu.yd.	JCB 3MkIII,3D German & Austrian	. 1
1	102/12700		:Backblade Clam Assy.	JCB 2D German, Austrian & Swiss	1
	106/14200		:Backblade Clam Assy.	JCB 3C MkII	1
	108/60600	••••	:Backblade Clam Assy.	JCB 3MkIII,3D German & Austrian	1
2	108/59200	••••	:Backblade		
3	106/50800	• • • • • • • • • • • • • • • • • • • •	::Bracket	**** **** ****	1
4	1305/0208		::Bolt	**** **** ****	3
5	108/59204		::Toe Plate	••••	3
6	1305/3222			••••	. 1
7			:Bolt	••••	6
	1340/0203		:Nut	••••	11
8	1021/3821		:Pivot Pin	**** ****	2
9	1450/0001		:Grease Nipple		2
10	1305/3236	•••	:Bolt		2
11	1019/2052 .		:Pivot Pin		
12	1019/3831 .		:Pivot Pin	••••	2
13	1017/2032 .		:Pivot Pin		2
14	108/59100 .		:Clam	••••	2
15	108/59102 .			••••	1
16	1017/2006 .		::Toe Plate	**** ****	1
17			:Pivot Pin	••••	2
	1305/3226 .		:Bolt	••••	2
18	1209/0026 .		:Bush	••••	2
19 .	531/03201 S See item 35	ee Remarks	:Tooth	531/03201 N/A Use 531/03204 with	6
20 .	990/14800 S	o Domante	Polt and N	990/45900	
	See item 36	-c went k2	:Bolt and Nut	Use with 531/03201	12
21	See Index E	• • • •	:Clam Ram		
22	614/20200		:Hose	••••	2
23	106/13700		:Pipe	••••	. 4
24	106/13800		:Pipe	••••	1
25	531/07100		•	••••	1
			:Pipe	••••	2
26	821/00002	•• •••	:Pipe Clip	••••	1

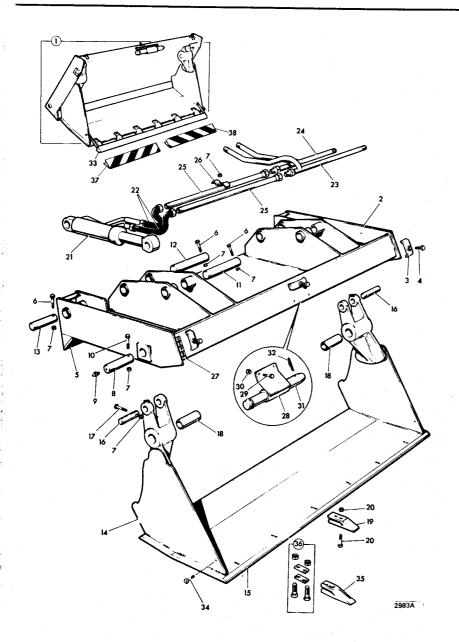


### A 5-4-1 6 IN 1 CLAM SHOVEL (GERMAN, AUSTRIAN & SWISS)

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2



ITE	1 PART No.	CHANGE N	lo.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
27	817/00151		• •	:Position Label	• • • • • • • • • • • • • • • • • • • •	1
28	108/60500		• •	Bracket		1
29	1305/0410		• •	Bolt		2
30	1340/0403			Nut	••••	2
31	911/00500			Pivot Pin	••••	1
32	530/14001			Hairpin Clip	••••	1
33	108/60400			Tooth Guard	••••	1
34	1305/0410		• •	Bolt		2
35	531/03204			Tooth		6
36	990 /45 900			Bolt and Nut	Use with 531/03204	12
37	817/00055			Transfer	****	1
38	817/00054			Transfer	••••	1.

#6 in 1 shovel fitted to 2D and 3 MkIII must be fitted with 3C loader arms and rams also 3C front and rear tyres (9.00 x 16 x 10 ply and  $18.4/15 \times 26 \times 12$  ply). 6 in 1 shovel fitted to 3D must be fitted with 3C loader arms and rams.

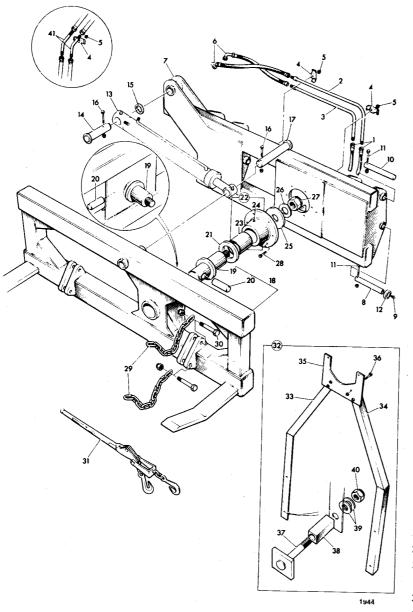


#### A 6-1 POLE PLANTER

1944

0201M ISSUE

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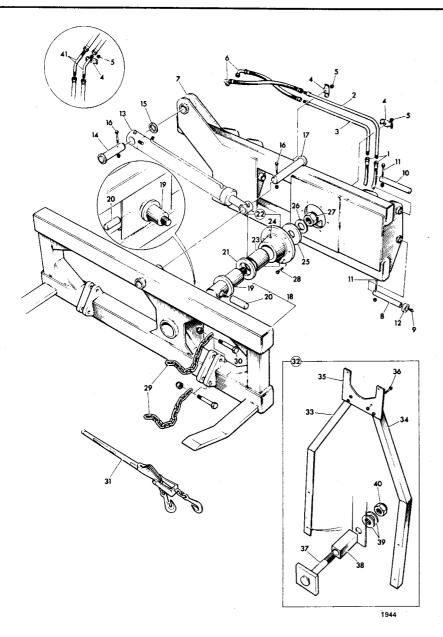
IT	EM PART No.	CHANGE No.	DESCRIPTION	REMARKS	OTV
				NLIMINGS .	QTY.
1	614/00800		Hose		m/c Assy.
2	530/07100		Pipe	**** **** ****	2
3	530/07000		Pipe	**** **** ****	1
4	821/00002		Clip	**** **** ****	1
5	1340/0203		Nut	**** **** ****	2
6	612/20300		Hose	**** **** ****	2
. 7	534/00900		Swivel Frame	**** **** ****	2
8	1019/3831		Pivot Pin	**** **** ****	1
9	1450/0001		Grease Nipple	**** **** ****	2
10	1019/2052		Pivot Pin	**** **** ****	2
11	1305/3224		Bolt	**** **** ****	2
	1340/0203		Nut	**** **** ****	4
13	See Index		Ram	**** **** ****	4
14	911/01700		Pivot Pin	**** **** ****	1
15	1088/0001		Spacer	••••	1
16	1305/3224		Bolt	••••	1
	1340/0203		Nut	**** **** ****	2
17	911/01800		Pivot Pin	••••	2
18	534/00400		Fork Lift Frame	**** **** ****	1
	534/00411 .		:Fork	**** **** ****	1
19	534/00414 .		:Pivot Shaft	•••• ••••	2
20	534/00413 .		:Locking Pin	**** **** ****	1
21	534/00306 .		Spacer	**** **** ****	1
22	990/06200 .		Swivel Hub	••••	1
23	534/00305 .		:Bush	••••	1
24	1450/0002 .		*:Grease Nipple	••••	1
25	534/00304 .		Retaining Washer	••••	1
26	1411/0014 .		Washer	**** ****	1
27	1340/1103 .		Nut	••••	1
28	1305/3718 .		Bolt	••••	1
	1340/0703 .		Nut	**** ****	6
29	534/00302		Chain	•••• ••••	6
30	1305/3430		Bolt	••••	4
-	1340/0403		Nut	••••	4
31	534/00301		Chain Binder	••••	4
32	534/00700			••••	2
	-31/00/00 .,	•••	Steady Frame	••••	1



#### A 6-1 POLE PLANTER

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ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
33	534/01000			:Support		1
34	534/01100		• • • •	:Support		1
35	534/00701	• • • •		:Plate		1
36	1305/3614	••••		:Bolt		4
	1340/0603			:Nut		4
37	530/06000			:Pin		4
38	534/00501			:Block		4
39	1411/0014			:Washer		8
40	1340/1103			:Nut		1

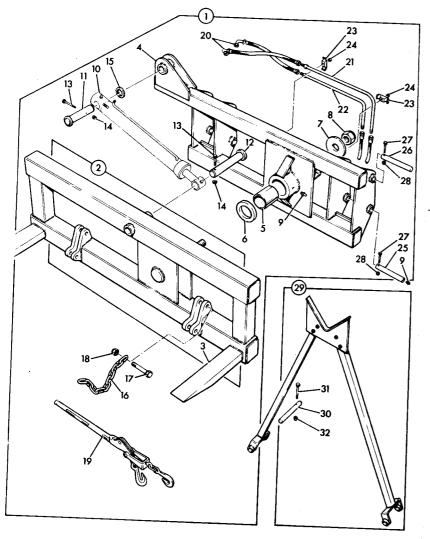


#### A 6-2 POLE PLANTER

4429

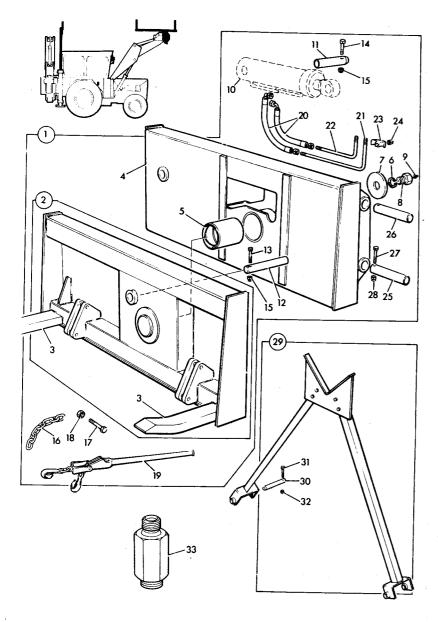
0201M ISSUE

1



		)E 1
ITEM PART No. CHANGE No. DESCRIPTION	REMARKS	QTY.
1 529/08800 Pole Planter		m/c Assy.
2 529/09000 :Fork Frame	•••• ••••	1
3 529/09004 ::Fork	•••• ••••	1
4 529/09100 :Swivel Frame	•••• ••••	2
5 534/00305 :Bush	**** ****	1
6 E24 (0020a	•••• ••••	1
7 534 (00204		1
8 1340 /1102	•••• ••••	1
0 1450 1000	**** **** ****	1
10 Con Table	••••	3
11 011 /01700	•••• ••••	1
12 011 (0100	•••• ••••	1
13 1305 /2004	•••• •••• ••••	1
14 1340 (0202		2
15 1000 /0001		2
16 534 (00202	**** **** ****	1
17 1305 /2420		4
18 1340 (0402		4
19 534 /00201	**** ****	4
Binder	**** **** ****	2
21 520 /07100	****	2
22 520 (07000 · · · · · : Pipe	****	
, 5, 500 ···· :Pipe	****	1
:Clip	****	1
Nut	****	2
25 1019/3831 :Pivot Pin		2
26 1019/2052 :Pivot Pin		2
27 1305/3224 :Bolt		2
28 1340/0203 :Nut	**** ****	. 4
29 529/08900 Steady Frame	**** **** ****	4 1 2
30 1019/2066 :Pivot Pin		1
31 1305/3614 :Bolt		2
32 1340/0603 :Nut		1
	• • • • • • • • • • • • • • • • • • • •	ļ



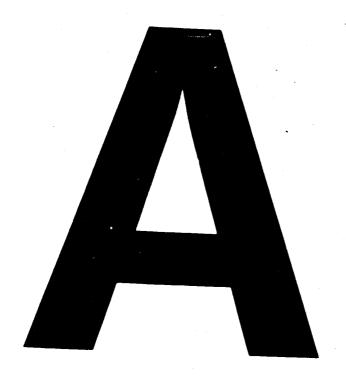


IT	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	529/55300	Pole Planter		m/c Assy.
2	529/55700	:Frame	**** **** ****	1
3	529/55401	::Fork	**** **** ****	1
4	529/56000	:Frame	**** **** ****	2
5	808/00154	:Bush	**** **** ****	1
6	1416/0017	:Washer	**** **** ****	1
7	529/55302	:Washer	**** ****	1
8	826/00496	:Bolt	••••	1
9	1450/0001	:Grease Nipple	•••• ••••	1
10	See Index E4	:Swivel Ram	**** **** ****	3
11	529/55301	:Pivot Pin	**** **** ****	1
12	911/12000	:Pivot Pin	**** **** ****	1
13	1305/3226	:Bolt	•••• ••••	1
14	1305/3222	:Bolt	**** **** ****	1
15	1340/0203	:Nut	**** **** ****	1
16	529/55303	:Chain	••••	2
. 17	1305/3725	:Bolt	**** **** ****	4
18	1340/0703	:Nut	•••• ••••	4
19	534/00301	:Binder	**** **** ****	4
20	614/20200	:Hose	••••	2
21	656/00400		**** ****	2
22	CEC 100000	:Pipe	**** **** ****	1
23		:Pipe	•••• ••••	1
24	1240 (0002	:Clip	••••	2
25	1010 /2021	:Nut	••••	2
26	1010 0000	:Pivot Pin	••••	2
27	1205 /2004	:Pivot Pin	••••	2
28	1240 (0002	:Bolt	••••	4
29	E20 /00000	:Nut	••••	4
30		Steady Frame	••••	1
31	1019/2066	:Pivot Pin	•••• ••••	2
32	1305/3614	:Bolt		4
33	1340/0603	:Nut		4
33	816/00410	Restrictor	•••• ••••	1



# End of Section A<sub>1</sub>

and the contract of the contra



INDEX

A1

**SHOVEL** 

**A2** 

A7-1 to A9-2 BACKHOE

**A3** 

GRAB

A4

**JAW BUCKET** 

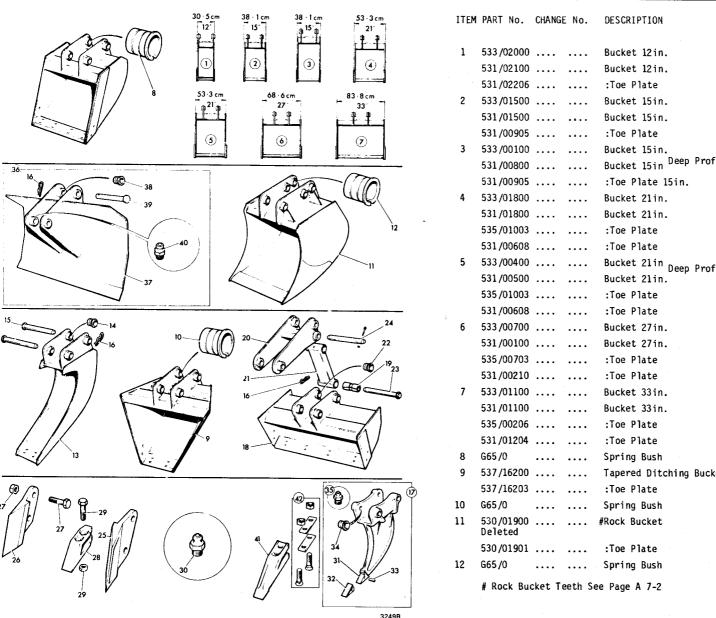
	20		3MkIII		3011		3DII		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Backfilling Blade	A7-1		A7-1		A7-1		A7-1		-			
Bucket-Standard	A7-1 A7-1-1		A7-1 A7-1-1		A7-1 A7-1-1		A7-1 A7-1-1		A7-2			
Clay Bucket	A7-1		A7-1		A7-1		A7-1					
Ditch Cleaning Blade	A8-1		A8-1		A8-1		A8-1					
Ejector Bucket	A9-1		A9-1		A9-1		A9-1		A9-2			
Jaw Bucket					See Index A4	·	See Index A4	i				
Ripper Tooth	A7-1		A7-1		A7-1		A7-1					
Rock Bucket	A7-1		A7-1		A7-1		A7-1					
Square Hole Bucket	A7-1		A7-1		A7-1		A7-1					
Tapered Ditching Bucket	A7-1		A7-1		A7-1		A7-1		A7-3			



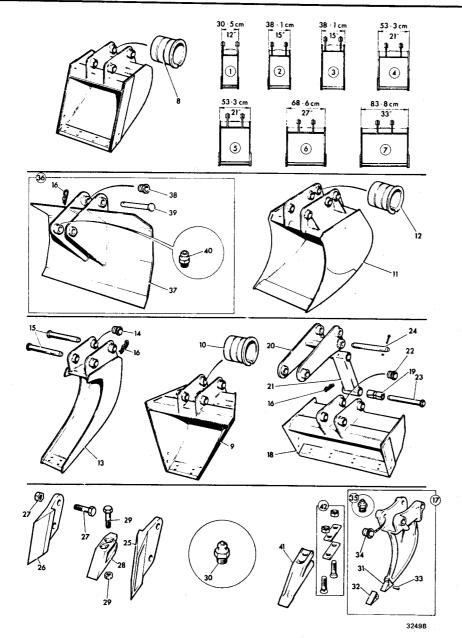
#### A 7-1 BUCKETS

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0201M ISSUE



TIEM	PART No.	CHANGE	No.	DESCRIPTION				F BL	
						3Mk	3 3C	3D	700 4D
1	533/02000		••••	Bucket 12in.	1	1			
	531/02100		••••	Bucket 12in.		1	1	1	
,	531/02206		••••	:Toe Plate	1	1	1	1	
2	533/01500		• • • •	Bucket 15in.	1	1	•		ĺ
	531/01500		••••	Bucket 15in.			1	1	
	531/00905		• • • •	:Toe Plate	1	1	1	1	
3	533/00100		••••	Bucket 15in. Bucket 15in Deep Profile	1	1	İ		
	531/00800	• • • •	• • • •	Bucket 15in Deep Profile			1	1	
	531/00905	• • • •	• • • •	:Toe Plate 15in.	1	1	1	1	
4	533/01800		• • • •	Bucket 21in.	1	1			
	531/01800	• • • •	• • • •	Bucket 21in.			1	1	
	535/01003	• • • •	••••	:Toe Plate	1	1			
	531/00608		• • • •	:Toe Plate			1	1	
5	533/00400	• • • •	• • • •	Bucket 21in Deep Profile	1	1			
	531/00500	• • • •		Bucket 21in.			1	1	
	535/01003			:Toe Plate	1	1			
i	531/00608		• • • •	:Toe Plate			1	1	
6	533/00700			Bucket 27in.	1	1			
	531/00100	• • • •		Bucket 27in.			1	1	
	535/00703			:Toe Plate	1	1			
	531/00210			:Toe Plate			1	1	
7	533/01100	••••		Bucket 33in.	1	1			
	531/01100			Bucket 33in.			1	1	
	535/00206			:Toe Plate	1	1			
	531/01204			:Toe Plate			1	1	
8	G65/0			Spring Bush	4	4	4	4	-
9	537/16200			Tapered Ditching Bucket	1	1	1	1	
	537/16203			:Toe Plate	1	1	1	1	ł
10	G65/0	• • • •		Spring Bush	4	4	4	4	-
11	530/01900 Deleted	••••	••••	#Rock Bucket			1	1	
	530/01901			:Toe Plate			1	1	
12	G65/0			Spring Bush		ı	6	6	
	# Rock Bu	cket Te	eth Se	ee Page A 7-2					
					١	ļ			
					ŀ	ı		- 1	



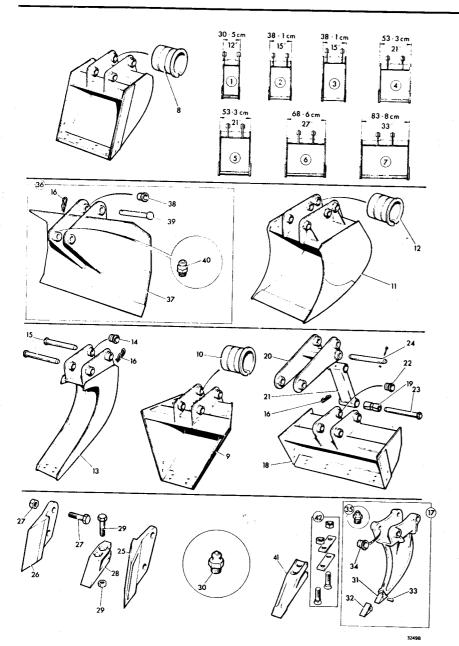
ITE	M PART No. CHANGE	No. DESCRIPTION	REMARKS	QTY.
13	E20 /14000	03		m/c Assy.
. 13	530/14000	Clay Bucket	••••	1
14	530/14105	:Toe Plate	•••• ••••	1
14	G65/0	Spring Bush	••••	4
15	911/02700	Pivot Pin	•••• ••••	2
16	530/14001	Clip	•••• ••••	2
17	530/02001 Supers 529/03000	eded Ripper Tooth	•••• ••••	1
18	530/13800 Correc 529/03600	tion Square Hole	Bucket	1
	535/00206	:Toe Plate	**** **** ****	1
19	1208/0031	Spring Bush	••••	4
20	106/11900	Tipping Leve	r	1
21	106/12100	Link	**** **** ****	1
22	G65/0	Bush	••••	2
23	911/00500	Pivot Pin	••••	1
24	1019/2056	Pivot Pin	••••	3
	1305/3224	Bolt		3
	1340/0203	Nut		3
25	535/00103	Sidecutters	••••	1
	E27 (00104	Sidecutters	Square Hole Buck	=
26	535/00102	Sidecutters	oqual C Hote back	1
	E27 (00102	Sidecutters	Square Hole Buck	<del>-</del>
27	000 (14000	Nut and Bolt		
28 _	535/00602 Superse 531/03201 See Ren	eded Tooth	7 ···· ····	4 As Reqd
	535/00601 Superse 531/03201 See Rem See item 41	eded Tooth Golden	531/03201 N/A Use 530/03204 with 990/45900	e As Reqd
29	990/14800 See Rem See item 42	narks Nut and Bolt	Used with 531/03201	As Reqd
30	1450/0002	Grease Nipple	•	As Read
31	529/03102	Nose Casting	Welded	1
32	529/03001	Tooth Tip		1
33	529/03002	Flex Pin	**** ****	1
34	G65/0	Bush	****	4
35	1450/0001	Grease Nipple	•	4
36	E24 /02000	Backfilling B		1
2.7		·	***************************************	_
37	N.S.P	Backfilling B	lade Was 534/03700	1



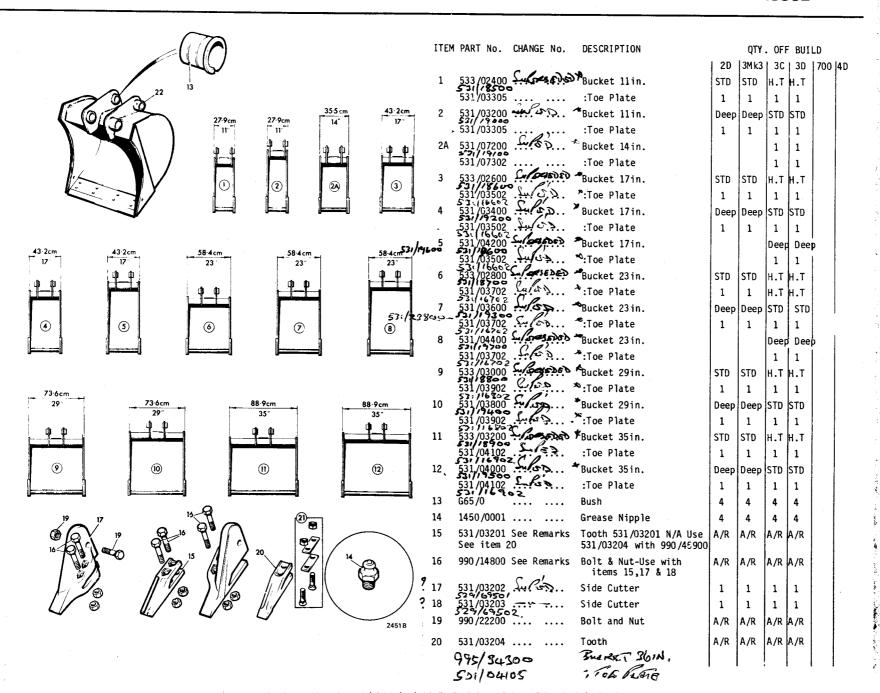
#### A 7-1 BUCKETS

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0201M ISSUE



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
38	G65/5			:Bush		•
39					••••	4
33				:Pivot Pin		2
40	1450/0002	• • • •	• • • •	:Grease Nipple		4
41	531/03204			Tooth		As Read
42				Bolt and Nut		'
	330743300	••••	• • • •	DUIL AND NUT	Use with 531/03204	As Reqd





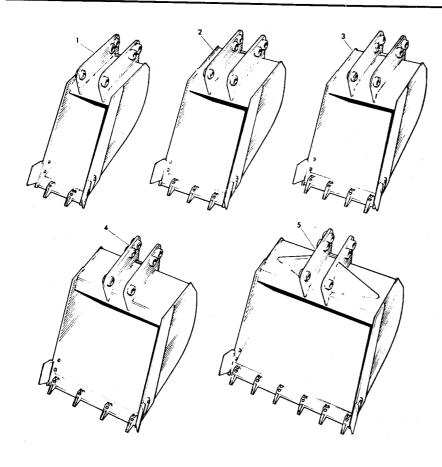
#### A 7-1-1 BUCKETS

2451B

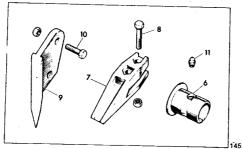
0201M ISSUE

	22	27.9 cm	27-9cm	35.5 cm 14'	43·2cm 17
43·2cm 17"	43·2cm 17" 1	23°	58.4 cc 23°		58.4cm 23" (1) (1)
73-6cm 29	73-6cm 29° 1		18-9cm 35-		8-9 cm 35-
	17 15 15	10 0	20	2/	2451A

ITEM	PART No.	CHANGE No.	DESCRIPTION		QTY	. OFF	BUILD	
21		••••	Bolt & Nut-Use 531/03204	2D A/R	3Mk3 A/R	3C A/R		<b>4</b> E
22	1096/2004	••••	Boss	4	4	4	4	
					Ì			
					-			
				, !				
				11				
				1 1				
					ŀ			



ITEM	PART No.	CHANG	E No.	DESCRIPTION	REMARKS	QTY.
	F27 // 5400					m/c Assy.
1	537/15400		• • • •	Bucket 18in.(45.7cm)		1
	537/00211	• • • •	• • • •	:Toe Plate		1
2	537/15500	••••		Bucket 24in.(61cm)		1
	537/00508			:Toe Plate		1
3	537/15600			Bucket 30in.(72.2cm)		1
	537/00911			:Toe Plate	••••	
4	537/15700			Bucket 36in.(91.5cm)	••••	1
	537/01504				••••	1
5			• • • •	:Toe Plate	• • • • • • • • • • • • • • • • • • • •	1
5	537/15800		• • • •	Bucket 48in.(122cm)	••••	1
	537/01208	• • • •	• • • •	:Toe Plate		1
6	G65/4	• • • •	• • • •	:Spring Bush		6
7	537/00802			Tooth	••••	As Regd
	537/00801			Golden Tooth		•
	990/14800			Bolt and Nut	••••	As Reqd
	990/14700			Bolt and Nut	••••	As Reqd
	FOF 100400				••••	As Reqd
		• • • •	••••	Side Cutter	••••	1
	535/00102		• • • •	Side Cutter	••••	1
10	990/14900	• • • •	• • • •	Bolt and Nut	••••	As Regd
11	1450/0001	••••	••••	*Grease Nipple	••••	6

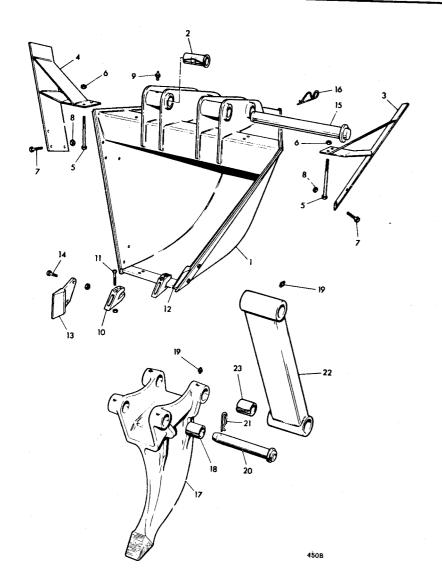




### A 7-3 TAPERED DITCH BUCKET RIPPER TOOTH

0201M ISSUE

2\*



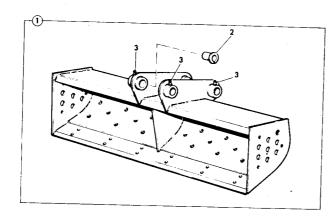
				<del></del>	
ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	537/12900		Tanonad Ditabias n		m/c Assy
2	G65/1	••••	Tapana brocking bucket	••••	1
3	537/13200		:Spring Bush	••••	4
4	537/13300		:Side Extension	••••	1
5	1325/6744		:Side Extension	••••	1
6	1350/0701		:Bolt	••••	4
7			:Nut	••••	4
8	535/00105		:Bolt	••••	6
9	1350/0701		:Nut		6
10	1450/0001		*:Grease Nipple		4
	537/00802		Tooth		As Regd
11	990/14700		Bolt and Nut		As Reqd
12	537/00104		Side Cutter		i
13	537/00103		Side Cutter		1
14	990/14900 .		Bolt and Nut		As Reqd
15	911/00100 .		Pivot Pin	**** ****	2
16	530/14001 .		Hairpin Clip	****	2
17	536/04300 .		Ripper Tooth	•••	1
18	1209/0016 .	• • • • • • • • • • • • • • • • • • • •	:Spring Bush		4
19	1450/0002 .		*:Grease Nipple		
20	911/05000 .	• • • • • • • • • • • • • • • • • • • •	Pivot Pin	••••	6
21	530/14001 .		Hairpin Clip	••••	2
22	536/04400 .	• • • • • • • • • • • • • • • • • • • •	Tipping Link	••••	2
23	1209/0034 .		:Spring Bush	••••	1
				••••	2

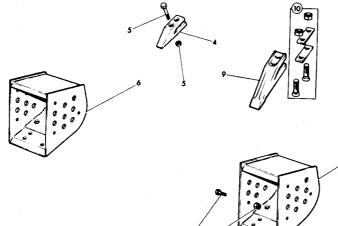


#### A 8-1 DITCH CLEANING BLADE

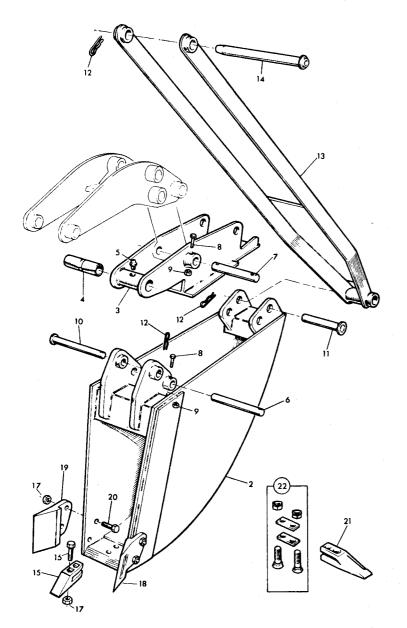
0201M ISSUE

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ITEM	PART No. CHANG	GE No.	DESCRIPTION		REMARKS			QTY.
2	534/02400 533/04700 534/02505 533/04704 665/0		Ditch Cleaning Ditch Cleaning :Toe Plate :Toe Plate Bush		JCB 3C		m/c 1 1	1 1 4
3	1450/0002	• • • •	Grease Nipple			••••		4
4	535/00602 Super 531/03201 See R See item 9	seded Lemarks	Tooth		531/03201 531/93204 990/45900	N/A Use with	As	Reqd
5	990/14800 See R See item 10	emarks	Bolt and Nut		Used with 531/03201		As	Reqd
6	530/11000	••••	Blade Extension	٦	,		2	
	530/11003	••••	:Toe Plate	L	100.00		_	1
7	1305/0712	• • • •	Bolt		JCB 3C and	3D only		3
8	1340/0703	••••	Nut		Correction 1340/0713	was		3
9	531/03204		Tooth				Δc	Regd
10	990/45900	••••	Bolt & Nut		Use with 531/03204	••••		Reqd



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	530/05200		Ejector Bucket		1
2	530/05100		:Bucket		1
3	530/05400	••••	:Flap		1
4	1208/0031		:Bush		1
5	1450/0002		:Grease Nipple		1
6	1019/2066		:Pivot Pin		1
7	1019/3828		:Pivot Pin		1
8	1305/3224 1305/3222	Superseded	:Bolt		2
9	1340/0203		:Nut		2
10	911/02700	••••	:Pivot Pin		1
11	911/01900		:Pivot Pin		1
12	530/14001		:Hair Pin Clip		3
13	530/05300		:Link		1
14	911/02000		:Pivot Pin		1
15		Superseded See Remarks 21	:Tooth	531/03201 N/A Use 531/03204 with 990/45 ^ 0	1
16	1305/3718	Superseded	:Bolt		2
17	1340/0701 990/14800 See item 2	See Remarks	:Nut Bolt and Nut	Use with 531/03201	6
18	535/00103		:Side Cutter		1
19	535/00102		:Side Cutter		1
20	1305/3714 990/14900	Superseded	:Bolt Bolt and Nut		4
21	531/03204		Tooth		1
22	990/45900	••••	Bolt and Nut	Use with 531/03204	2

40 0 ===	¢ G G	I	TEM PART No.	CHANGE No	• DESCRIPTION	REMARKS	QTY.	- ·
			537/13400			rad)	m/c Assy	• "
), \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	, \\\\		537/11400		<ul> <li>Ejector Bucket (Stra</li> </ul>	ight)	1	
	"         "		1 537/13500		· :Bucket (8in.)	'girc)	1	
	<b>\</b> \ <b>\</b> \	. 2	2 537/11500			••••	1	1
	111-	3	911/03200			••••	1	
<b>FB</b> /	[E]	4	1305/3208			•••• ••••	1	
$\mathcal{L}\mathcal{L}$	<i>   </i>		1340/0203			••••	2	5.
/ \$ 1		5				•••• ••••	2	
$\mathcal{M}$	<b>13</b> 3	6				••••	1	
19	-0	7			•	••••	1	
			1450/0002			••••	1	
16	7 7 18	8		•••		••••	1	•
LE CONTRACTOR LA	(6/2)				:Pivot Pin	Tapered Ejector Only	1	
17——15		. 9	911/03300 .		:Pivot Pin	Straight Ejector	. 1	
7 200			537/11800 .		:Retaining Link	**** ****	1	4,
	Con Con	<b>→</b> 10	537/11401 .	•••	:Pivot Pin	****	1	
		11	530/14001 .	•••	:Hairpin Clip	****	1	
5 8		12	911/01900 .	•••	:Pivot Pin	Tapered Ejector	4	
4		13	011 /02700			Only	1	
. 11	11 2	14	911/02700		:Pivot Pin	••••	1	
			537/13900		:Tipping Link	Tapered Ejector Only	1	
		15	1450/0001	••••••	*:Grease Nipple	****	•	
15	13 10/10/11	16	1208/0034	•• ••••	:Spring Bush		2	*
22		17	1208/0021	•• •••	:Spring Bush	••••	1	1
		18	See Index B4	••••	Tipping Lever	••••	. 1	i,
		19	537/00103		Side Cutter	••••	1	1
	21	20	537/00104		Side Cutter	••••	1	
	2	21	000 11.000		Bolt	••••	1	
		22	990/14900			••••	4	4
24—		23	537/00802		Nut		4	*
23_			537/00801		Tooth	••••	As Regd	
	22	24	990/14800		Golden Tooth	••••	As Regd	
			/14000	• ••••	Bolt and Nut		As Regd	ķ
							-	

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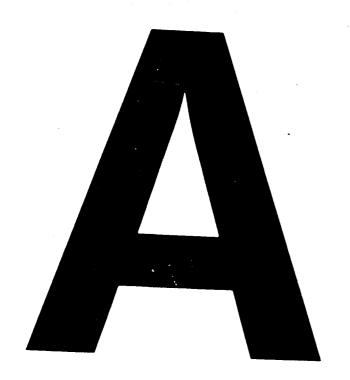
# End of Section A<sub>2</sub>

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## BUCKETS & ATTACHMENTS

ISSUE 1



INDEX

A1 SHOVEL

**А2** ВАСКНОЕ

A3 A10-1 to A12-1 GRAB

A4 JAW BUCKET



#### A3 GRAB

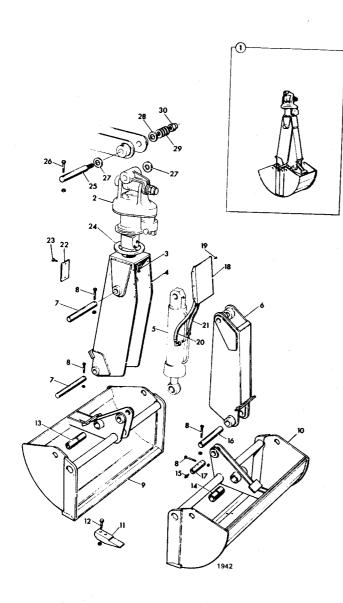
0201M ISSUE

	2D 27 /	•	3MkIII		3011		3011		/ 4D			
Description	Page	Change No	Page	Change No	Page	Change No	5	Chara			700	
Grab:-	A10-1		A10-1		A10-1	- In the state of	A10-1	Change No	Page	Change No	Page	Change No
Actuator Extension	A11-1 A10-2		A11-1		A11-1		A11-1		A10-1 A11-1		A10-1	
Hose & Pipework	See		A10-2 See		A10-2		A10-2		A10-2		A11-1 A10-2	
	Index E7		Index E7		See Index		See Index		See Index		See	
Mounting Ram	A12-1		A12-1		E7 A12-1		E7 A12-1		E7		I ndex E7	
Naiii	See Index		See Index		See Index		See		A12-1 See		A12-1 See	
	[ E4	ļ	E4	ļ	E4	ı	Index E4		I ndex E4		Index	



0201M ISSUE

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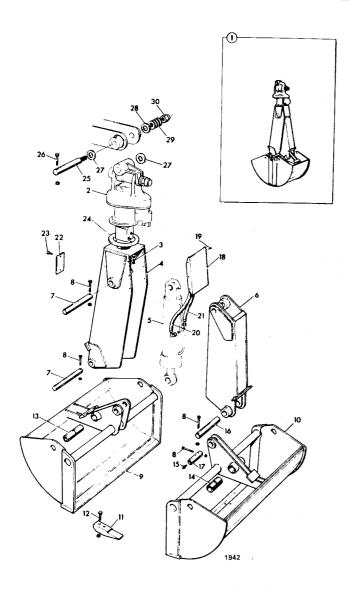


I	TEM PART No. CHANGE	No. DESCRIPTION	DEMARKS	
			REMARKS	QTY.
	1 530/13500	Grab		m/c Assy.
:	2 See Index	:Actuator	**** ****	1
:	3 1305/3414	··· :Bolt	•••• ••••	1
	1416/0008	··· :Washer	••••	6
4	E20 /10500	··· :Frame	•••• ••••	6
5	Soo Inda	··· :Ram	•••• ••••	1
6	E20 /10500	··· :Frame	•••• ••••	1
7	1010/0070	:Pivot Pin	**** ****	1
8	1305 /2224	:Bolt	•••• ••••	2
	1240 (0000	:Nut	•••• ••••	4
9			••••	4
	F30 /17c00		•••• ••••	1
	530 /19600		•••• ••••	1
	630 /17000	10.1011 27111.	••••	1
	530 /19000		•••• ••••	1
	530 /10000		•••• ••••	1
10	F30 /17500		•••• • • • • • • • • • • • • • • • • • •	1
10		15.11.	••••	1
	530/17700	10.0011 24111.	**** ****	1
	530/18700	Tanta Li III.	••••	1
	530/17900		•••• ••••	1
	530/18100		•••• ••••	1
11	530/18300	. :Shell 48in.	**** ****	1
11	530/12403	. :Tooth	**** ****	As Read
12	1305/3720	. :Bolt	**** ****	As Regd
	1340/0701	· :Nut	****	As Requ
13	1208/0036	. :Bush	****	ns keyu
14	1208/0029	:Bush	****	
15	1450/0001	*:Grease Nipple		1
16	1019/0053	:Pivot Pin		3
17	530/12402	:Pivot Pin	••••	1
18	530/18400	:Guard	**** ****	1
19	1305/3203	:Bolt	**** **** ****	
	1340/0203	:Nut	**** **** ****	4
20	613/42200	:Hose	•••• ••••	4
21	613/42100	:Hose	**** ****	• •
22	530/12404	:Plate	••••	1 1
			•••• ••••	1 \$



#### A 10-1 GRAB

0201M ISSUE



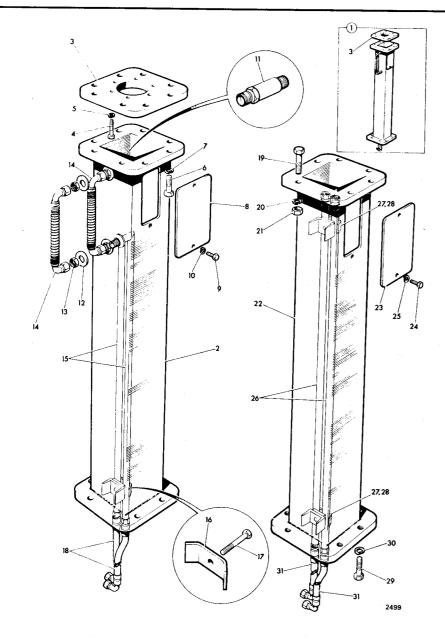
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
23	1305 (0206				m/c Assy.
			:Bolt		2
24	530/13503		:Spacer		1
25	530/13501		:Pivot Pin		1
26		••••		••••	1
			:Bolt		1
	1340/0403	••••	:Nut		1
27	530/12902		:Friction Disc		1
		••••		••••	2
			:Washer		1
29	530/12924 814/00117	Superseded	:Schnorr Washer	••••	4
30	1340/1103		:Nut		1



#### A 10-2 GRAB EXTENSIONS

0201M ISSUE

:



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
1	529/00400			Extension	5ft.(1.52m)	1
	529/00700		• • •	Extension	7ft.6in.(2.29m)	1
2	529/00500		• • •	:Extension Shell	5ft.(1.52m)	1
	529/00800			:Extension Shell	7ft.6in.(2.29m)	1
3	529/00402		• • •	:Adapter Flange		1
4	1305/3418		• • •	:Bolt	••••	6
5	1416/0008		• • •	:Washer		6
6	1305/0712		• • •	:Bolt	• • • • • • • • • • • • • • • • • • • •	8
7	1416/0011			:Washer		8
8	529/00401			:Cover		1
9	1305/0204		• • •	:Bolt		2
10	1416/0006		• • •	:Washer		2
11	See Index	A 11-1		:Adapter		2
12	1411/0009			*:Washer	••••	2 .
13	1356/0004			*:Nut		2
14	613/42600			*:Hose	••••	2
15	529/00900			:Pipe	5ft.(1.52m	2
	529/01000			:Pipe	7ft.6in.(2.29m)	2
16	821/00041			:Clamp	••••	
17	1305/3212			:Bolt	••••	1
18	613/22300			:Hose		2
19	1305/3718			:Bolt	••••	8
20	1416/0006			:Washer	••••	8 .
21	1340/0701			:Nut		8
22	529/01100			:Extra Extension	5ft.(1.52m)	1
	529/01200			:Extra Extension	7ft.6in.(2.29m)	1
23	529/00401			:Cover	**** ****	1
24	1305/0204	• • • • • • • • • • • • • • • • • • • •		:Bolt	**** **** ****	2
25	1416/0006			:Washer	**** **** ****	2
26	529/01300			:Pipe	5ft.(1.52m)	2
	529/01400			:Pipe	7ft.6in.(2.29m)	2
27	821/00041			:Clamp		2
28	1305/3212			:Bolt	••••	2
29	1305/0212			:Bolt	••••	8
30	1416/0011			:Washer	••••	8 \$
31	613/22300			:Hose	**** ****	2
						- <b>,</b>



#### A 11-1 GRAB ACTUATOR 1943A

0201M ISSUE

5 32 33 33 5
13 14 17 18 18 19 19 19 19
1943A

IT	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	071
			KLIMKKS	QTY.
1	530/12900	Actuator		m/c Assy.
2	530/12901	:Bracket	**** **** ****	1
3	530/12904 Superseded		**** **** ****	1
	831/00025		**** **** ****	2
4	530/12905 Superseded 2401/0217	::'0'Ring	••••	3
5	530/12903 Superseded G63/10	:Anti-extrusion Ring		3
6	530/12940 Superseded 831/00012	:Bush		2
7	530/12902	:Disc		
8	530/12937	:Pivot Pin	Correction was	4
٠.	***		530/12903	1
9	1305/3426	:Bolt		2
10	1340/0403	:Nut		2
10	530/12922	:Washer	••••	1
11	530/12924 Superseded 814/00117	:Washer		4
12	1340/1103	:Nut		
13	530 /12006		••••	1
14	530 /12007	:Body	••••	1
15	926 /00105	:Centre Bolt	••••	1
17	530 /12000	:Plug	Not illustrated	2
18	530/12914 Superseded	:Thrust Washer	••••	1
10	831/00011	:Bush	••••	2
19	530/12913	:Housing		
20	530/12929	:Dowel Pin	**** **** ****	1
21	530/12909	:Gear	**** **** ****	2
22	G52/27	:Capscrew	••••	1
	1416/0008	:Washer	••••	4
23	530/12925	:Thrust Pad	••••	4
24	See Index E	:Motor	••••	1 .
25	1305/1714	:Bolt	••••	1
	1416/0006	:Washer	••••	2
26	530 /12020		••••	2
27	530 /12026	:Location Collet :Gear	••••	1
28	E20 /12021		••••	1
_		:Dowel Pin	••••	2
29	530/12927	:Cover	••••	1



## A 11-1 GRAB ACTUATOR

0201M ISSUE

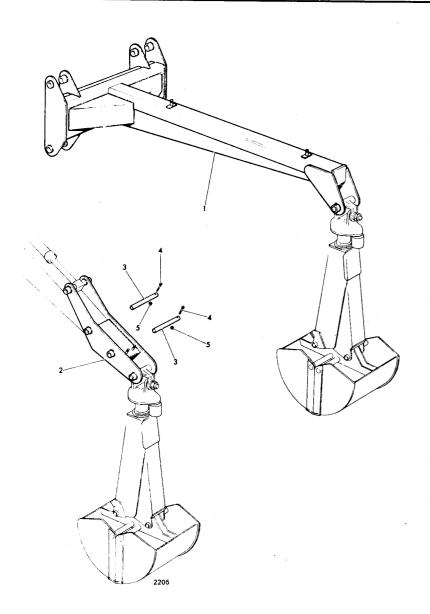
	5 32 32 10 10 10 10 12 12
47 38 37 45 46 39 42 42 42 42 42	22 21 21 22 21 22 27 26
	31 32 33 34 35 36 36 37 24 1943A

			<del></del>	
Ι <b>Τ</b> Ε	M PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
30	530/12910	_		m/c Assy.
31	1305 /1606	:Cover	••••	1
31		:Bolt	••••	5
32	1416/0005	:Washer	,	5
32	1450/0001	:Grease Nipple		2
	530/12915 Superseded 907/03200	:Bearing	••••	1
34	530/12916	:Washer		1
35	530/12918	:Nut		2
36	530/12917 Superseded 823/00062	:Tab Washer	••••	1
37	530/12931 Superseded 823/00071	:Thrust Washer	••••	1
38	530/12939	:Shell		
39	530/12919 Superseded	:Thrust Washer	••••	1
	823/00072	i i i i i i i i i i i i i i i i i i i	••••	1
40	530/12920	:Body	**** **** ****	1
41	530/12911 Superseded 2401/0302	:'O'Ring		2
42	530/12912 Superseded G63/14	:Anti-extrusion Ring	••••	4
43	2401/0104	:'O'Ring	Correction was 530/12935	2
44	1305/3334	:Bolt	330/12933	•
	1416/0006	:Washer	**** ****	2
45	1604/0004	:Adapter	**** **** ****	2
46	1406/0018	:Bonded Seal	••••	2
	816/00328	Adapter		2
		naupter	Use with Grab Extension	2



#### A 12-1 GRAB MOUNTINGS

0201M ISSUE



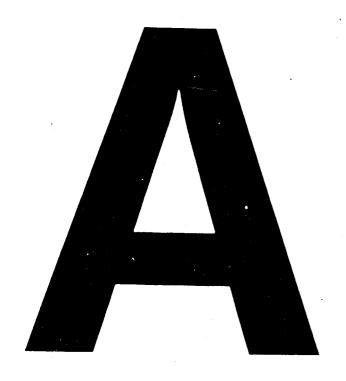
ITEM	PART No. CHAN	GE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	530/17200		Grab Mounting	2D and 3C only	1
2	532/00800		Grab Mounting		1
3	106/78301		Pivot Pin	••••	2
4	1305/3224		Bolt	••••	2
5	1340/0203		Nut		2



## End of Section A<sub>3</sub>



### **BUCKETS & ATTACHMENTS**



**INDEX** 

A1 SHOVEL

**А2** ВАСКНОЕ

A3 GRAB

A4 A13-1 to A14-1 JAW BUCKET



#### A4 JAW BUCKET

0201M ISSUE

2

	2D		3MkIII	•	3011		3DII		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Jaw:-			A13-1		A13-1		A13-1	<del></del>	<u> </u>			
Jaw Attachment			A14-1		A14-1		A14-1				ı	
Hose & Pipework			See Index E8		See Index E8		See Index E8					
Ram			See Index E8		See Index E8		See Index E8					

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### A 13-1 JAW BUCKET

3296A

0201M ISSUE

	IT	EM PART No. CHANGE No.	DESCRIPTION		REMARKS	QTY.
					· · · · · · · · · · · · · · · · · · ·	m/c Assy.
	1	J 529/42400	Jaw Bucket (305mm)		••••	1 1
	~2	529/25900	Jaw Bucket (460mm)		****	1
		529/25800	Jaw Bucket (600mm)		****	1
	2	529/42500	:Jaw	7	****	1
		529/42503	::Toe Plate-Front		305mm	1
24		529/42501	::Toe Plate-Rear	j	****	1.
		529/24600	:Jaw	1	****	1
18		529/24602	::Toe Plate-Front	-	460mm	1
22		529/24603	::Toe Plate-Rear			1
7 6 21		529/24500	:Jaw	7	****	1
		529/24505	::Toe Plate-Front	-	600mm	1
		529/24506	::Toe Plate-Rear			1
	3	- 529/42600	:Back Blade		305mm	1
		529/42606	::Toe Plate		**** ****	1
		529/25100	:Back Blade		460mm	1 .
		529/25108	::Toe Plate		••••	•
		529/25200	:Back Blade		600m	1
		529/25204	::Toe Plate			1
	4	1208/0017	:Bush			2
	5	911/09200	:Pivot Pin			2
0) 0) 0) 0	5A	,	:Pivot Pin			2
	6	1305/0206	:Bolt		Use with item 5	2
8 7 5	-	1305/0406	:Bolt		Use with item 5A	2
of sa	7	1416/0006	:Washer		Use with item 5	2
6 7	•	1416/0008	:Washer		Use with item 5A	2
	8	531/03203	Side Cutter		••••	1
	9	531/03202	Side Cutter		••••	1
	10	990/22200	Bolt and Nut		••••	2
	11	531/03204	Tooth		••••	2
	12	990/45900	Bolt and Nut		••••	6 t
	13 14	G65/0	Bush			4
	15	1450/0001	Grease Nipple		••••	6
	16	See Index E	Jaw Ram		••••	1
3296A	17	1019/2019	Pivot Pin		••••	1
	1/	1019/2053	Pivot Pin		••••	1
<b>y</b>	18	1305/3226	Bolt		••••	2
						7



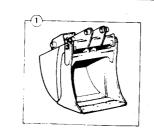
#### A 13-1 JAW BUCKET

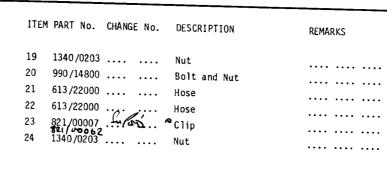
3296A

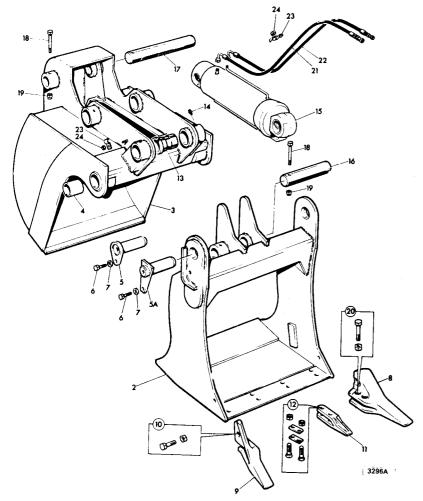
0201M ISSUE

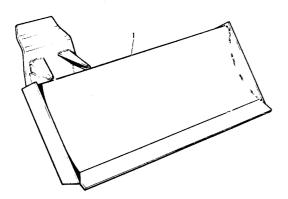
2

QTY. m/c Assy.

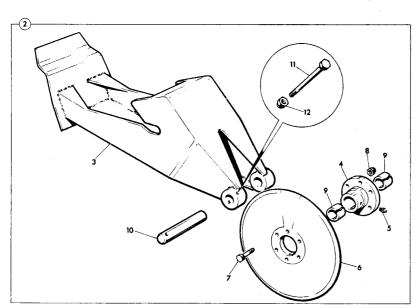








ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	529/30400 529/48900	Superseded	Blade		1
2	529/32100		Asphalt Cutter	•	1
3	529/32200 529/48800	Superseded	:Bracket		1
4	529/32300		:Housing	••••	. 1
5	1450/0001		:Grease Nipple		1
6	529/32101		:Cutter Disc	••••	1
7	1305/3214	••••	:Bolt		6
8	1340/0203		:Nut		6
9	G65/0		:Bush		2
10	1019/2048		:Pivot Pin		1
11	1305/3226		:Bolt		1
12	1340/0203	• • • • • • • • • • • • • • • • • • • •	:Nut	••••	1





## End of Section A<sub>4</sub>

	J.C.B. 180° ATTACHMENTS SCH	IEDULE.	· · · · · · · · · · · · · · · · · · ·		/50 25	used on :		ASSEMBLY	No. 529/9	9800
	TITLE: OPTIONAL EQUIPMENT.				/34			sheet 9	of 9	
		<del></del>	7			superseded	by	supersedes	ISSUE 23	
	DESCRIPTION	3C 🎞	3D <b>II</b> .	3C II	3DII	3 🎹	2D 🛮	2DS II	3CS II	700
1	-, Third may bell milled	707/05100	SUITABLE FOR A	LL BUILDS					<del>                                     </del>	+
2		106/21600	SUITABLE FOR A	L DUILDS						<del> </del>
3	TANK HIL	527/03600	SUITABLE FOR A	L BUILDS	İ :					+
4		108/67700	SUITABLE FOR A						<del>                                     </del>	<del>                                     </del>
5	BEACON LIGHT ASSY (AMBER)	529/48000	SUITABLE FOR A	L BUILDS			· · · · · · · · · · · · · · · · · · ·	+		
6	BEACON LIGHT ASSY (BLUE)	529/52600	SUITABLE FOR A	L BUILDS		<del></del>		+	<del></del>	
7	BEACON LIGHT ASSY (AMBER) FOR SAFETY CABS	529/48000	529/48000	529/48100	529/48100	529/48100	529/48100	529/48100	529/48100	500/1010
8	RADIO AND CONSOLE KIT.	717/00300	SUITABLE FOR A			<i>3237 10100</i>	)23/ 10100	329/48100	529/46100	529/48100
9	PUSH BUTTON RADIO AND CONSOLE KIT.	717/00400	SUITABLE FOR A	L BUILDS		·				<del> </del>
0	FIBREGLASS ARIEL	717/00500	SUITABLE FOR A	L. BUILDS				-	<u> </u>	
. 1	STEERING WHEEL KNOB	110/03700	SUITABLE FOR A	L BUILDS				<del></del>		
2	LAP SEAT BELT	529/08500	SUITABLE FOR A	L BUILDS		·				<del> </del>
3	HEADLAMP GUARD KIT	529/48200	SUITABLE FOR A	L RUTIDS		<u> </u>			<del>                                     </del>	<del> </del>
4	FIRE EXTINGUISHER KIT	529/48300	SUITABLE FOR A							<del> </del>
5	EXHAUST EXTENSION	106/65312	SUITABLE FOR AL					<del></del>		
6	EXHAUST COVER	534/04700	SUITABLE FOR A					<del>                                     </del>	<del></del>	<del>                                     </del>
7	RUBBER STABILIZER FEET KIT	529/37700	SUITABLE FOR A							
8	INSTRUMENT VANDAL PROOFING KIT	529/29200	SUITABLE FOR A							
9	LARGE HAND BRAKE (CLUTCH BUILDS)	106/24200	SUITABLE FOR A				<del>   </del>	<del> </del>		<del> </del>
0	LARGE HAND BRAKE (T/C BUILDS)	106/24400	SUITABLE FOR AL							
1	SUPPLEMENTARY TOOL KIT	915/06700	STEPABLE FOR AL							
2	BOSTROM SEAT	529/53800	529/53808	529/53700	5 <b>29/</b> 53700	529/53700	500/5000			
3	BOSTROM SEAT WITH SIDE SHIFT	529/47900	529/47900	529/47900	529/47900	329/33/UU	529/53700	529/53700	529/53700	529/53700
4	RE-FUELING PUMP			529/29000	529/29000	529/29000	529/29000	529/29000	500 /00000	F00 /00000
5	WINDSCREEN WASHER INSTALLATION			534/09800	534/09800	534/09800	534/09800	534/09800	529/29000 534/09800	529/29000 534/09800
6	WINDSCREEN WASHER INSTALLATION (GERMAN)			534/09900	534/09900	534/09900	534/09900	774/09600	334/09800	7,747,09000
7				33-7 03300	332,03300	<i>331</i> , 03,000	354705500			<del> </del>
8										
9		<del> </del>					<del></del>	<del></del>		<u> </u>
ŏ			<del>                                     </del>			:		<u> </u>		<del> </del>
	sued by P.M. CULLEN.		<u> </u>				<u> </u>	<u></u>		L
		4								*
-	P.I. No. date Iss. P.I. No. date	1								
ŧ	P529/294 7.4.77.	4								
4	P529/297B 9.5.77	1								
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J.C.B. 180° ATTACHMENTS SCH	EDULE.			/= 25	used on :		ASSEMBLY sheet 8	Nº. 529	/99800
TITEL:					superseded	by	Supersedes		<del></del>
DESCRIPTION	3CII	3D <b>II</b>	3CII	3DI	3 🔟	2D II	2DS II	ISSUE 23	700
1 ROADBREAKER 25 FT HANGER ASSY 101	995/33400	SUITABLE FOR	ALL ROADBREAKER			201	2031	3CS II	700
2 ROADBREAKER 50 FT HAMMER ASSY 101	995/33500	11	n n	"				ļ	
3 L.H. CARRIER ASSEMBLY (ROADEREAKER) '0'	529/53500	529/53500	529/53600	529/53600	#00 /##/ 00	700/700	<u> </u>		
4 R.H. CARRIER ASSEMBLY (ROADBREAKER) 101	529/53300	529/53300	529/53400	529/53400	529/53600 529/53600	529/53600	529/53600	529/53600	529/53600
5 ROADBREAKER STEELS KIT	995/32900	<del></del>	<del></del>			529/53400	529/53400	529/53400	529/53400
6 POWERBREAKER STRELS KIT	995/33900			NETALLATIONS (MON		<del></del>			
7 3 POINT LINKAGE KIT		SUITAMLE FOR	AIL PUWERBHEAKER	INSTALLATIONS (KM	(PP)	<del>-  </del>			<u> </u>
8 COMPRESSOR MOUNTING FRAME	<u> </u>			<u> </u>	<del> </del>	995/33100	- 995/33200	<b>995</b> /33700	
9 DRAW BAR	<del> </del>			<del></del>		192/02600	102/02600	102/02600	102/02600
O EXTENSION TO DRAWBAR	<del> </del>	<del>- </del>				529/35200	529/35200	<b>52</b> 9/35200	529/35200
	ļ		ļ,	<u> </u>		529/18300	529/18300	529/18300	529/1830
LIFTING SHACKLES  WOODEN LINES BIM (PROME)	529/10500	529/10500	529/10500	529/10500	529/10400	529/10300	529/10600	529/10600	529/1060
2 I I I I I I I I I I I I I I I I I I I	106/97900	108/57400	106/97900	108/57400	106/97900	102/99100	102/09100	106/97900	108/5740
· · · · · · · · · · · · · · · · · · ·	106/98000	108/57500	106/98000	108/57500	106/98000	196/98000	106/98000	106/98000	108/5750
1.102.2002111014			108/51900	108/51900	108/52500	100/32900	108/51/00	108/51900	108/5190
5 SOUNDPROOFING (CLUTCH BUILDS)			529/11500	529/11500	532/ <b>02700</b>	534/07400	534/07400	534/07400	
6 SOUNDPROOFING (T.C. BUILDS)			529/11600	529/11600	532/02 <b>000</b>	534/07500	534/07500	534/07500	534/07500
7 SOUNDPROOFING (AUSTRALIAN CLUTCH BUILD)			529/11700	529/11700	534/07400				
8 SOUNDPROOFING (AUSTRALIAN T.C. BUILD)			529/11800	529/11800	534/97500				<del>                                     </del>
9 ENGINE SOUNDPROFFING (CLUTCH BUILD)	529/28800	529/28800	529/28800	529/28800	529/28900	529/28900	529/28900	529/29000	
O ENGINE SOUNDPROOFING (T.C. BUILD)	529/22500	529/22500	529/22500	529/22500	529/27906	529/27900	529/27900	529/22500	500 /00 F00
1 MODS FOR CLUTCH BUILDS WITHOUT CABS			529/07300	527/03300	532/02400	534/06100	534/06100	529/07300	529/22500
MODS FOR T.C. BUILDS WITHOUT CABS			529/07400	527/03400	532/02500	534/06200	534/06200	929/07300	525/00000
3 LARGE SAFETY CAB	529/51600	529/51600	529/22300	529/22300	337, 43,00	754704260	3)-700200	1920/10/100	123/00000
4. SMALL SAFETY CAB	1	) <u>-</u> ),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	723/22/00	729/22300	#70 /0#000		<b>-</b>		
5 SMALL SAFETY CAB WITHOUT R.H. SLIDING WINDOW					532/0 <b>3000</b> 532/02200	534/08000 534/05300	534/08000	534/08000	534/08000
AUSTRALIAN SAFETY CAB	<u> </u>		529/22400	529/22400	534/08 <b>00</b> 0	7,74/0,7,900	534/05300	534/05300	534/05300
7 ROPS SAFETY FRAME	529/51800	529/51800	1 227/22400	J23/22300	JJ%/ U <b>OUU</b> U	<u> </u>	+	<del></del>	
B TROPICAL CANOPY			529/31100	529/31100	500 /31100	500 /Z1100	500/73370	E00 /73300	
9 CANVAS CAB SHROUD (LARGE CAB)			529/34200	529/34200	529/31100	529/31100	529/31100	529/31100	
O CAB HEATER INSTALLATION			J27/ J4200	JE7/ J4200	106 /70000	106 /50000	106 /70000	<del></del>	
ssued by P.M. CULLEN.	LEGEND.		<u> </u>	1	106/70000	106/70000	106/70000		
s. P.I. Nº. date Iss. P.I. Nº. date		O SHEET 7 FOR RAULIC INSTALLATION	on.						

Iss. P.I. No. date Iss. P.I. No. date
24 P529/294 7.4.77.

25 P529/2978 9.5.77

	J.C.B. 180° ATTACHMENTS SCH	=DULE.	Ž.		/53 25	used on :		ASSEMBLY	Nº. 529/	99800
	TITLE: HYDRAULIC INSTALLATIONS.							sheet 7		
_	DESCRIPTION					superseded	by	supersedes	ISSUE 23	
1	<u> </u>	3CⅢ	3D <b>Ⅲ</b>	3CII	3D <b>I</b>	3 🎹	2D 🛮	2DS II	3CS II	700
<u>-</u>	3 SPOOL VB INSTALLATION 'J'	529/17400		529/17400		529/17400	534/09000		529/17500	<del></del>
2 3	3RD SERVICE PIPEWORK INSTALLATION 1J1	527/04700	527/04700	527/04700	527/04700	527/04700	527/04700	<del></del>	527/04700	527/0470
<u>.</u>						<del></del>	<del>                                     </del>		321,01,00	721/3470
<u>.</u>	ROADBREAKER HYDRAULICS INSTALLATION 'K'	529/33400	529/33400	529/33400	529/33400	529/33300	529/33300	529/33300	529/33400	529/3340
) }	·						<del></del>			3-3/ 33+0
) •	AUXILIARY HYDRAULICS INSTALLATION 'L'	529/40200	529/40200	529/40200	529/40200	529/43300				<del> </del>
<u></u>	AUXILIARY HARMANIOS INSTALLATION (SWEDISH)			529/44600	529/44600		<del>- </del>	<del>                                     </del>		<del> </del>
3	AUXILIARY HYDRAULICS INSTALLATION (AUSTRALIAN	)		529/49300	529/49300					<del> </del>
)							+			<del> </del>
)	ROADBREAKER/AUX HYDRAULICS INSTALLATION 'M'	529/45300	529/45300	529/45300	529/45300	529/45200	+			<del></del>
	ROADBREAKER/AUX " " (AUSTRALIAN)	<del></del>	3 3, 3333	529/49400	529/49400	329/43200	<del> </del>			<b></b> _
				32), 1).00	323/49400					-
				<del> </del>			<del>                                     </del>			
, ]	HYDRAULIC P.T.O. (DETACHABLE REARFRAME ONLY			F00 /20000		<del></del>	<del> </del>		·	
	CHANGES TO MACHINES WITH HYDRAULIC P.T.O.		<del> </del>	529/18000	529/18000	534/09200	534/09200	534/09200	529/18000	529/1800
	\(\frac{1}{2}\)		<del> </del>	529/19500	529/19500	529/19500	529/19500	529/19500	529/19500	529/1950
	HIGH PRESSURE CARRY-OVER INSTALLATION 'N'	· · · · · · · · · · · · · · · · · · ·		<u> </u>			ļ			
3	TISTI IN N	<del></del>		<del> </del>	+		<u> </u>		995/32300	995/32800
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5	ued by P.CULLEN.	LEGEND.						<del></del>		*

JCB JAW BUCKET.

JCB POWERBREAKER.

JCB EXTENDING DIPPER.

CLAMSHOVEL.

ONLY.

POLE PLANTER.

'K' - THIS HYDRAULICS IS SUITABLE FOR SINGLE OR DOUBLE ROADBREAKERS

P529/294

P529/297B

7.4.77.

9.5.77

OF 'K' & 'L' WHEN A COMBINATION OF BOTH IS REQUIRED.

'N' - THIS INSTALLATION IS USED FOR HYD. P.T.O. AND EX. END INSTALLATIONS.

TITLE: LOADER END ATTACHMENTS  DESCRIPTION  G.A. TOOTH FOR 20 mm TOEPLATE G.A. TOOTH FOR 25 mm TOEPLATE G.A. TOOTH FOR CHASESIDE PROFIL G.A. TOOTHGUARD FOR 2020 mm SHO G.A. TOOTHGUARD FOR 2432 mm SHO G.A. TOOTHGUARD FOR 2186 mm SHO G.A. TOOTHGUARD FOR CLAMSHOVEL		3CIII	3DII			I				
G.A. TOOTH FOR 20 mm TOEPLATE G.A. TOOTH FOR 25 mm TOEPLATE G.A. TOOTH FOR CHASESIDE PROFIL G.A. TOOTHGUARD FOR 2020 mm SHO G.A. TOOTHGUARD FOR 2432 mm SHO G.A. TOOTHGUARD FOR 2186 mm SHO		3CII	30111					sheet	6 <b>of</b> 9	
G.A. TOOTH FOR 20 mm TOEPLATE G.A. TOOTH FOR 25 mm TOEPLATE G.A. TOOTH FOR CHASESIDE PROFIL G.A. TOOTHGUARD FOR 2020 mm SHO G.A. TOOTHGUARD FOR 2432 mm SHO G.A. TOOTHGUARD FOR 2186 mm SHO		3CM	1 201		1	superseded	by	supersedes	ISSUE 23	
G.A. TOOTH FOR 25 mm TOEPLATE G.A. TOOTH FOR CHASESIDE PROFIL G.A. TOOTHGUARD FOR 2020 mm SHO G.A. TOOTHGUARD FOR 2432 mm SHO G.A. TOOTHGUARD FOR 2186 mm SHO			30111	3CII-	3DII	3 🎞	2D 🛚	2DS II	3CS II	700
G.A. TOOTH FOR CHASESIDE PROFIL G.A. TOOTHGUARD FOR 2020 mm SHO G.A. TOOTHGUARD FOR 2432 mm SHO G.A. TOOTHGUARD FOR 2186 mm SHO		995/32400	FITS ALL 20 mm	TOEPLATE SHOVELS	(AND BUCKETS)				† · · · ·	+
G.A. TOOTHGUARD FOR 2020 mm SHO G.A. TOOTHGUARD FOR 2432 mm SHO G.A. TOOTHGUARD FOR 2186 mm SHO		995/33000	FITS ALL 25 mm	TOEPLATE SHOVELS					<del> </del>	+
G.A. TOOTHGUARD FOR 2432 mm SHO G.A. TOOTHGUARD FOR 2186 mm SHO		510/10300	FITS ALL CHASE	SIDE PROFILE SHOW	ELS.		<del></del>			<del></del>
S.A. TOOTHGUARD FOR 2186 mm SHO		529/34600	FITS ALL 2020	mm WIDE SHOVELS.			<del></del>		<del> </del>	+
		529/34700	FITS ALL 2432	VIDE SHOVELS				<del></del>		ļ
G.A. TOOTHGUARD FOR CLAMSHOVEL	ÆLS	529/34800	FITS ALL 2186	mm WIDE SHOVELS (	CHASESIDE PROFIL	E)		<del></del>		-
		529/34500	FITS ALL CLAMS				<del></del>	<del></del>		<del> </del>
G.A. EXCAVATOR BUCKET BRACKET		529/46300	FITS ALL SHOVE	LS			<del>- </del>			<del></del>
G.A. EXCAVATOR BUCKET BRACKET (	LAMSHOVEL)	529/46400	FITS ALL CLAMS				+		<del> </del>	
JIB CRANE		534/01700	FITS ALL BUILD			· · · · · · · · · · · · · · · · · · ·				
FORKLIFT	· · · · · · · · · · · · · · · · · · ·	529/11400	FITS ALL BUILD				<del></del>			
CLAMSHOVEL MOUNTED FORKLIFT		529/14800	FITS ALL CLAMS							
STANDARD SHOVEL MOUNTED FORKLIN	т.	529/50200	529/50400	529/15700	F07 /0F000	/	<del>                                     </del>			
STANDARD SHOVEL MOUNTED BULLDOZ	ER BLADE	529/52300	529/52300	532/00100	527/05200	529/24700	534/08500	534/08500	529/15700	
HIGHLIFT ARMS AND SHOVEL		529/13700	529/13700	529/13700	530/11800	532/01600	532/01600	532/01600	532/00100	525/0050
SINGLE POLE PLANTER	111	529/08700	529/08700	529/08700	529/13790 529/06790	571 /06700			529/137 <b>0</b> 0	529/1370
DOUBLE POLE PLANTER	111	530/10700	530/10700			534/06700	534/06700			
		230, 20,00	3,50/10/00	530/10700	530/10700	530/10700	530/10700			
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ed by P.M. CULLEN.		LEGEND.					J	1	·	L
P.I. No. date Iss. P.I. N	o. date		NTERS CAN ONLY BE O MACHINES WITH 3							
2529/294 7.4.77.	Gate	SPOOL VA	LVE BLOCK (SEE SHE	ET						
529/297B 9.5.77	+	7) AND 3	C STYLE LOADER ARM	S.						

J.C.B. 180° ATTACHMENTS SCH	-DULF			1.05	used on:		ASSEMBLY	Nº. 529/998	300
	DOLL.	\$ <sup>v</sup>	Marine Same	/m 25			sheet 5	of 9	
TITLE: SPECIAL LOADER SHOVELS.					superseded	by	supersedes	ISSUE 23	
DESCRIPTION	3C <b>II</b>	3D <b>II</b>	3CII	3D <b>I</b>	3 🔟	2D II	2DS II	3CS I	700
G.A. 1 CU. YD. 2020 mm CLAMSHOVEL 'H'	108/58900	108/58900	108/58900	108/58900	108/58900	108/58900		108/58900	108/5890
G.A. 1 CU. YD. 2020 nm CLAMSHOVEL (GERMAN)	106/14300	108/60700	106/14300	108/60700	108/60700	102/12800			1
G.A. 1's CU. YD. 2020 mm CLAMSHOVEL (AUSTRIAN)	529/29400	529/29500	529/29400	529/29500	529/29500	529/29300			1
2 7 CU. YD. SHOVEL FOR HIGH LIFT ARMS.	531/05600	531/05600	531/05600	531/05600				531/05600	531/0560
HEAVY DUTY SHOVEL 3 CU. YD. 1359 mm						524/00400	524/00400		
HEAVY DUTY SHOVEL, 18 CU. YD. 2020 mm						524/00500	524/00500		Č.
7						723,00,00	J24/00/00		
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ssued by P.M. CULLEN.	531/05600 LI	ESS TEETH 995/3030		CLAMSHOVELS CAN ON	T.V. P.F.				
s. P.I. No. date Iss. P.I. No. date			]	FITTED TO MACHINES	WITH				
P529/294 7.4.77.				S SPOOL VALVE BLOC DEFER TO SHEET 7.	KS.				

REFER TO SHEET 7.

P529/297B

9.5.77

J.C.B. 180° ATTACHMENTS SCH	EUULE.	A STATE OF THE STA		/55 25	used on :		ASSEMBLY	No. 529/99	870	
TITLE: LOADER SHOVELS.		\$ \$		· , «			sheet 4	of 9		
DESCRIPTION		T	T	т	superseded b	у ,	supersedes Issue 23			
G.A. 7 CU YD 2020 mm SHOVEL 20mm TOEPLATE.	3CII	3D <b>II</b>	3CII	3DII	3 🎹	2D 🛚	2DS II	3CS II	700	
G.A. 18 CU. YD. 2020 mm SHOVEL 20mm TOEPLATE.			107/60700	107/60700	107/60700 STD.	102/91800 STD.	102/01800STD	<del></del>	107/50700	
6-A. 15 CU. YD. 2432 mm SHOVEL 25mm TOEPLATE.	109/40300 STD.		106/88100 STD.	106/88100	106/88100	DID.	102/ 91000311	106/88100STD.	<del></del>	
TOEPLATE.		110/40700 STD.	108/50100	108/50100 STD.			<u> </u>	108/50100	106/88100 108/50100	
G.A. TCU YD 2020 mm SHOVEL (GERMAN)								100/ 50100	200/ 20100	
G.A. 13" CU YD 2020 mm SHOVEL (GERMAN)					107/61300	102/78300			<del></del>	
"( <del></del>			106/66500			102/ 10/00				
G.A. 15 CU YD 2432 mm SHOVEL (GERMAN)				108/62300					<del></del>	
G.A. 7 CU YD 2020 mm SHOVEL (AUSTRIAN)					107/67900	102/14700		<del>                                     </del>		
G.A. 13 CU YD 2020 mm SHOVEL (AUSTRIAN)			106/23000					<del> </del>		
G.A. 15 CU YD 2432 mm SHOVEL (AUSTRIAN)				108/67600				<u> </u>		
				2007 07000				ļ		
G.A. 13 CU. YD. SHOVEL (CHASESIDE PROFILE)								-		
G.A. 1½ CU. YD. SHOVEL (CHASESIDE PROFILE)								110/08300	110/08300	
G.A. 14 CU. YD. SHOVEL (CHASESIDE PROFILE)			531/09600	531/09600				110/08100	110/081005	
(chiconolius)			331/09000	551/09000				531/09600	531/09600	
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ued by P.M. CULLEN.	110/08100 LESS T	EETH 995/33600.	LEGEND:							
- 1	108/50100 LESS T 106/88100 LESS T	тын 995/32600.	LEATEIND:							

9.5.77

P529/297B

J.C.B. 180° ATTACHMENTS SCH TITLE: EXCAVATOR END INSTALLATIONS.	TEDULE.		••	151 25	used on :		ASSEMBL' sheet		/99800
DESCRIPTION.	200				superseded	by	supersedes		· · · · · · · · · · · · · · · · · · ·
	3C III	3DII,	3C II	3D <b>I</b>	3 🎹	2D II	2DS II	3CS/I	700
G.A. POWERBREAKER (PBI)	J=J/ 17000	529/47800	529/47800	529/47800		<u> </u>		1002	+
EXCAVATOR END AUXILIARY PIPEWORK  EXTENDING DIPPER INSTALLATION  15	7 37 3	529/40100	529/38800	529/40100	529/38800	<del>                                     </del>	+	<del> </del>	<del>                                     </del>
	3237 10200	529/46000	529/36400	529/36900		<del> </del>	<del></del>	<del> </del>	<del></del>
EXTENDING DIPPER INSTALLATION (SWEDISH) F			529/36400	529/50000		<del>                                     </del>		<del> </del>	<del></del>
TAPERED EJECTOR BUCKET	529/27600	529/27500	529/27600	529/27500	529/27600		<del></del>		<del>                                     </del>
GRAB PIPEWORK INSTALLATION	. 529/15400	527/05400	529/15400	527/05400	3-9/ 2/ 800	<del></del>		<del> </del>	<del> </del>
GRAB INSTALLATION	529/16200	529/16200	529/16200	529/16200		+	<del></del>	<del> </del>	
60" GRAB EXTENTION	529/00400	529/00400	529/00400	529/00400		<del> </del>			
90" GRAB EXTENTION	529/00700	529/00700	529/00700	529/00700		<del> </del>		ļ	
60" GRAB EXTRA EXTENTION	529/01100	529/01100	529/01100			<del> </del>	<del> </del>	ļ	
90" GRAB EXTRA EXTENTION	529/01200	529/01200	529/01100	529/01100		<del> </del>			
3 III BACKHOE CONVERSION KIT		)=)/ 01 <b>2</b> 00	J29/01200	529/01200		<del> </del>			
2D EXCAVATOR CONVERSION KIT	1		<del> </del>	<del></del>		534/04200			
3C EXCAVATOR CONVERSION KIT 'G'				+		<del></del>	995/32100		
3D EXCAVATOR CONVERSION KIT 161		<del></del>	<del></del>					995/32200	
FENLAND BACKHOE KIT		<del></del>		+					995/30700
KINGPOST CARRIAGE AND ACT. WITH 5" SLEW	1	<del>                                     </del>	+	<del>                                     </del>		534/08400			
KINGPOST CARRIAGE AND ACT. WITHOUT HYDRA-CLAM		<del></del>	529/37800	529/37900					
PLUS-PATTERN EXC. VALVE BLOCK CONTROLS		//	<del></del>		102/16100	102/16100			
The Continues	108/68900	108/68900	108/68900	108/68900					
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ed by P.M. CULLEN.	LEGEND.			<u> </u>			L		

'G' - REFER TO SHEET 7 FOR HIGH

PRESSURE CARRYOVER.

'E' - THIS PIPEWORK IS USED ON THE

JCB JAW BUCKET. JCB POWERBREAKER.

FOLLOWING INSTALLATIONS.

P529/2978

9.5.77

٠		EDULE.	*. · · ·		Lu 25	used on :		ASSEMBLY	·	9800
	TITLE: SPECIAL EXCAVATOR END ATTACHMENTS.	•				superseded b	~~	sheet 2		
T	DESCRIPTION	3CII	3D <b>I</b> I	3CII	3DII	3 III	2D II	supersedes 2DS II	ISSUE 23	Foc
1	G.A. RIPPER TOOTH	529/03000	ALL BUILDS	302	1 301	ЭШ	201	ZD2 II	3CS II	700
!	G.A. BACKFILL BLADE	534/03800 —	ALL BUILDS				ļ		<del> </del>	<del> </del>
1	G.A. CLAY BUCKET	530/14000 —	ALL BUILDS						<del> </del>	-
1	G.A. 960 mm SQUARE HOLE BUCKET	529/03600 —	ALL BUILDS				<del> </del>		<b></b>	
†	G.A. TAPER-DITCHING BUCKETS 12"-42"	537/16100	ALL BUILDS		<del></del>		<del> </del>		<b> </b>	ļ
1	G.A. TAPER-DITCHING BUCKET 15"-66"	531/02700	ALL BUILDS	<del>                                     </del>	<del> </del>	<u> </u>			<del> </del>	<u> </u>
1	G.A. DITCH CLEANING BUCKET 1830mm	533/05800	ALL BUILDS						<b> </b>	-
1	G.A. DITCH CLEANING BUCKET 1525	534/02600 —	ALL BUILDS	<del>                                     </del>	,	•		<del> </del>	<del> </del>	<del> </del>
Ī	G.A. DITCH CLEANING BUCKET 2135mm	530/11200 -	ALL BUILDS				<del> </del>			+
	G.A. 305 mm CLEANING BUCKET EXTENSION. 'B'	530/11100	ALL BUILDS		<u> </u>	-10-10-1				
	G.A. JCB JAW BUCKET 305 mm	529/42300	529/42300	529/42300	529/42300	529/42300				<del>                                     </del>
	G.A. JCB JAW BUCKET 460 mm 'C'	529/24400	529/24400	529/24400	529/24400	529/24400			<del> </del>	-
I	G.A. JCB JAW BUCKET 600 mm 1C1	529/24300	529/24300	529/24300	529/24300	32),21100				
	G.A. BACKFILL BLADE FOR JAW BUCKET	529/48900	529/48900	529/48900	529/48900	529/48900				<del> </del>
I	G.A. ASPHALT CUTTER FOR JAW BUCKET	529/48700	529/48700	529/48700	529/48700	529/48700				1
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	led by P.M. CULLEN.	529/03600 LES	S TEETH 995/31900	LICOTOR			L		<u> </u>	l
	P.I. No. date Iss. P.I. No. date P529/294 7.4.77.	534/02600 LES	S TEETH 995/31700 S TEETH 995/31800	'B' — 20 WH	ff OF THIS EXTENS EN FITTED TO THE 25mm BUCKET,	ION	•			

'C' - REFER TO SHEETS 3 & 7. FOR HYDRAULIC INSTALLATION.

	J.C.B. 180° ATTACHMENTS SCH	EDULE.		4				/93 a	25	used on :				ASSEMBLY	Nº. 529/99	300
	TITLE: EXCAVATOR BUCKETS.								_	ALL FU	LL F	BUILDS		sheet 1	of 9	
				·		•				superseded	by	/		supersedes	ISSUE 23	
	DESCRIPTION	3CII		3DII		3CII		3DI		3 🔟		2D 🛚		2DS II	3CS II	700
1	G.A. 350 mm BUCKET	533/02400	HT	533/02400	HT	533/02400	HT	533/02400	HT	533/02400	SP	533/02400	SP			1
2	<del></del>	533/02600	HT	533/02600	HT	·	HT	533/02600	HT	737/		533/02600	SP	<del> </del>		+
3	<u> </u>	533/02800		53 <b>3/028</b> 00	HT	<del></del>			HT		_	533/02800	SP			+
4	G.A. 800 mm BUCKET	533/03000	HT	53 <b>3</b> /0 <b>30</b> 00	HT	533/03000	HT	533/03000	HT			533/03000	SP			
5	G.A. 950 mm BUCKET	533/03200	HT	533/03200	HT	533/03200	HT	533/03200	HT	533/03200	$\neg$	533/03200	SP		_	
6	G.A. 350 mm BUCKET 'A'	531/03200	SP	531/03200	SP	531/03200	SP	531/03200	SP	531/03200	DD	531/03200	DP			
<u>7</u>	G.A. 400 mm BUCKET	531/07200	SP	531/07200	SP			531/07200			- 1	531/07200	DP			
8	G.A. 500 mm BUCKET	531/03400	SP	531/03400	SP	531/03400		531/03400				531/03400	DP			<del>                                     </del>
9	G.A. 650 mm BUCKET	531/03600	SP	531/03600	SP	531/03600		531/03600				531/03600	DP			
0	G.A. 800 mm BUCKET 'A'	531/03800		531/03800	SP	531/03800	SP	531/03800			DP	,	DE		7	+
,	G.A. 950 mm BUCKET 'A'	531/04000			SP			531/04000			DP DP			<u> </u>		+
2	G.A. 500 mm BUCKET 'A1	531/04200	DP	531/04200	DP			531/04200	DP	))1/04000 I	1					<del> </del>
3	G.A. 650 mm BUCKET 'A'	531/04400		531/04400	DP			531/04400	DP		$\dashv$					<del> </del>
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 S.	P.I. No. date Iss. P.I. No. date			RD PROFILE												
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	P529/2978 9.5.77			AMERICA CAN	ONES	/ HSE THESE /	ADTE A	Me								

<u>I</u>			Title: 1	ULL	LIST BUILD 3D GERMAN T.C. HY		c LEVELLING.	9	Used	on No.	Use	d on	No. U	Ised on	Vo.	Used on	off		Sheet Supercedes erceded by	446/2 1 of 1 ISSUE	
Struct.	1. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.		Part Number	Drg. sheet size	Description	No. off	Remarks	С	OST :	T			1		Т						
~			446/26000	AO	SKID BUILD	1	,	$\dashv$	<del></del>				1	-					<del>                                     </del>		
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+	-	-+-	108/62000	A0	G.A. HYDRAULICS	1		$\dashv$		<del>                                     </del>	-										
+1	-	-	103/20400	v	G.A. LOADER ARMS	1		$\dashv$		<del> </del>	_		1							+	
+	-	-	108/56400	A0	G.A. CONTROLS	1							+							-	
$\dagger \dagger$	6	+	108/81200	v	STEERING INSTALLATION	1					,						-				
$\dagger \dagger$	7		108/10000	A1	G.A. EXC. END	1							+		-			i i		-	
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††	10	-+-		P/L	G.A. ELECTRICS G.A. CAB	++							1 1								
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$\dagger \dagger$	-	+	108/55400 108/82600	P/L	WHEELS & TYRES	+															
H	-	-+	-,	P/L	LABELS & INSTRUCTIONS	1.		$\dashv$													
$\dagger \dagger$	-	-	<b>915/04200</b> 529 <b>/</b> 53700	P/L	TOOL KIT (STD) SEAT ASSEMBLY	+ + +		─ <del> </del>  -		1											
$\dagger \dagger$			529/11600	X		† † †															
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+	-+-	_	106/70000	V	HEATER INSTALLATION	+-	WITH STD LOADIN		**************************************	<del>                                     </del>			1			<u> </u>		i	<b>†</b>		
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+ +	19	-1	108/5 <b>480</b> 0	Δ0	SPEC FOR TRAVELLING		WITH 6 IN 1 CL	AM SHU	VEL				<del>                                     </del>		$\neg \uparrow$						
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++	2	_	.529/9980 <b>4.</b> .852/00346	P/L Al	ATTACHMENTS. OIL & GREASING CHART	1	REF ONLY	— -		<del>                                     </del>			<b></b>								
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<b>IMPROVEMENTS</b>	1	1		_	5		9		13 P1	06/1742	22.1		P106/2055						25		
VEM	2	2		_	6		10			108/611	26-6-		P108/786	7.3.77.	22			2	26		
Š	3	F		_	7		II P106/1514 28	.3.73.	15 P	108/639A	15.3.	75 <b>. 19</b>	P529/297	B 9.5.77	23				27		
IMPROVEMI	1	-			8		12 N 106/1632 7.	8 73	16 N	108/757A	2.12.	76. 20			24			7	28		

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	到			BUILD 3C GERMAN T.C.		145	19				,								1 of 1	1
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П	3	106/76700	v	G.A. HYDRAULICS	1			1	<del> </del>	<u> </u>		+			+					_
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	5		AO	G.A. CONTROLS	1			1	†	<del> </del>					<del>                                     </del>					_
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	7	102/94400	Al		. EXC. END		1	1		1		+			+						<del>  -</del>		
ı	8	102/16000	Al		GPOST CARRIA	AGE & AG	CTUAT	OR		1		+			+			<del>  -</del>			-		
T	9	702/01900	P/L		• ELECTRICS		1			╫		+		-	++						1		
	10	102/13400	P/L	G.A	. CAB		1	<del> </del>		╢		$\dashv$						<del>  </del>					
T	11	106/97600	P/L	-	ELS & TYRES		1			╁	<del>-                                    </del>	+-			+			ļ					
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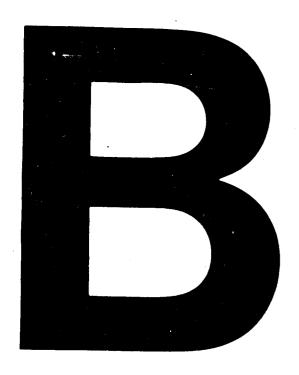
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	M	. e - e		JCB <b>2D</b> MK II (RESTYLE)	LANT •	
jer w	LINE	DADT	<del></del>			
	4	PART No.	ļ	DESCRIPTION	•	No.
	1	524,/00600	W	BUCKET W.A.		
	2	1019/2052	STD	PIVOT PIN		2
	3	1305/3224	STD	ВОІТ		1/4
	4	1340/0203	STD	NUT	A A Comment of the Co	1/4
	5	1019/3831	STD	PIVOT PIN		
	6	1450/0001	STD	GREASE NIPPLE		2
] ثب	7	524/00501	A2	CUTTING EDGE		2
	8	826/00235		BOLT	William Committee of the Committee of th	1
	9	1340/0701	STD	NUT		12
	10	1411/0008	STD			12
	11		SID	WASHER		12
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B.

ltem	Part No.	m/c No.	Eng. Pre	Description.	Remarks.	M/c.	ity. er unit	Stoc Rece
	529/34200			SHROUD.		1		T
	1	7 77 2						
2.	529/34202.			ZLUCKING KING.			1	-
<u> </u>	7 5/400 74.			THE CAMPA TONGO,			/_	
3.	529/34203	······································		· BuckLE			4	
	1			6 D R C C C C			7	<u> </u>
4	529/34204	<del></del>		:TIE			1	<del>                                     </del>
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5	104/72806			: Leck Miloek,			,	1
	104/1200	<u> </u>		PATTER MINISTERS		1	1	<u> </u>
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#### **INDEX**

B1 B1-1 to B2-1 SHOVEL

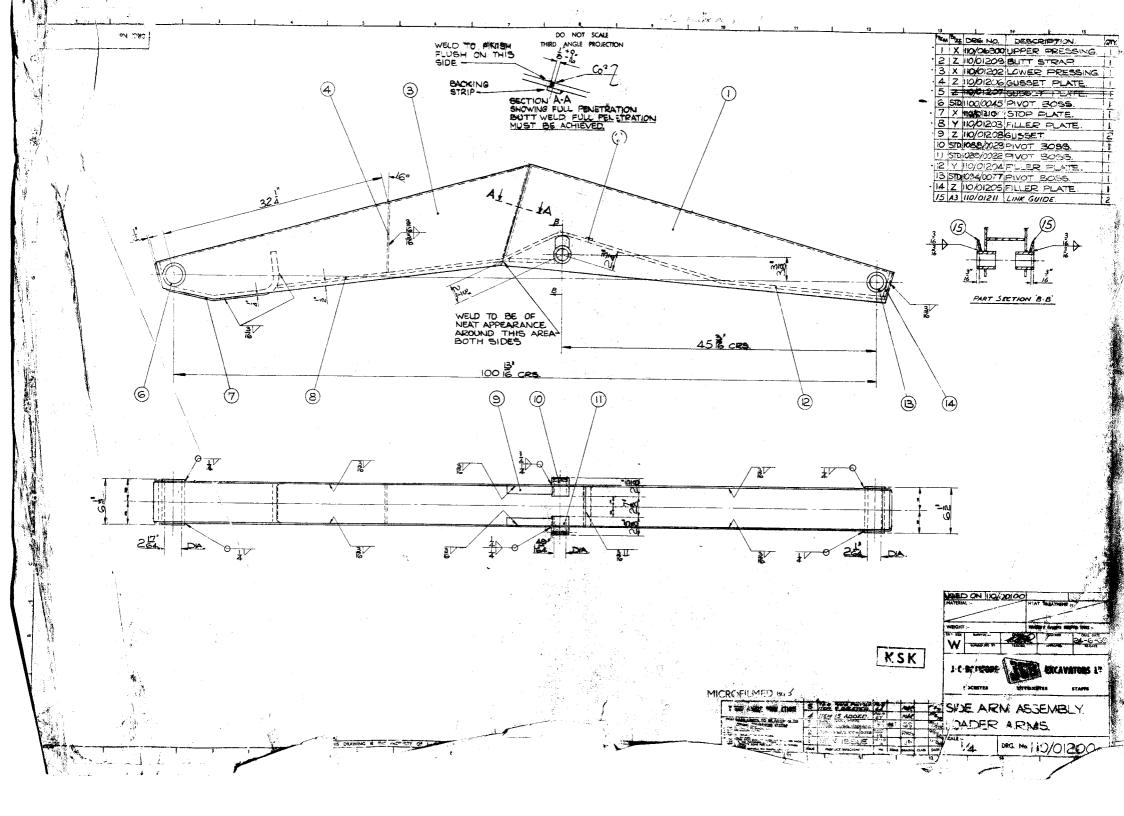
B2 BODYWORK

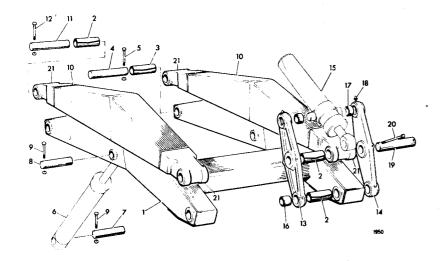
B3 CAB & SEAT

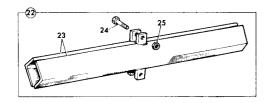
B4 BACKHOE

**B5** MISCELLANEOUS

B6 INTERNATIONAL HARVESTER





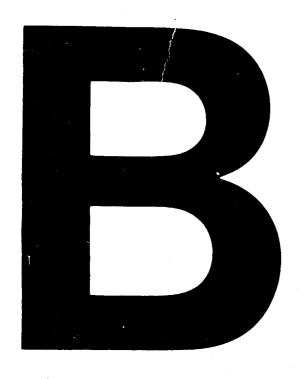


ITEM	PART No.	CHANG	E No.	DESCRIPTION	REMARKS		QTY.
				Shovel Arms 100 3/6"		m/c	Assy.
1	110/00100		••••		••••	1	
	110/02500		••••	Shovel Arms /24 /4"	Extra Reach	1	
_	110/05600		• • • •	Shovel Arms 148"	Super High Lift	1	
2	1209/0031		• • • •	Bush	••••		8
3	1208/0031		••••	Bush	••••		2
4	1019/3831		••••	Pivot Pin			2
5	1305/3224		••••	Bolt			2
	1340/0203	• • • •	••••	Nut	••••		2
6	See Index	Ε	• • • • •	Shovel Arm Ram		2	
7	1019/2052	• • • •	• • • •	Pivot Pin			2
8	1019/2032			Pivot Pin	••••		2
9	1305/3224 1305/3222	Super	seded	Bolt	••••		4
	1340/0203			Nut	••••		4
10	110/01100			Levelling Link		2	
	110/02400			Levelling Link	Extra Reach	2	
	110/05900			Levelling Link L.H.	Super High Lift	1	
	110/05800			Levelling Link R.H.	Super High oft	1	
11	1021/2026			Pivot Pin		_	2
12	1305/3226			Bolt	****		2
13	110/00001 110/00003	To M56	5174	Tipping Lever	••••		2
14	110/00003	• • • •		Tipping Lever	••••		2
15	See Index	Ε		Shovel Ram		2	
16	1209/0007			Bush			4
17	1208/0007			Bush			4
18	1450/0001	• • • •		Grease Nipple	**** ****		12
19	110/00004		• • • •	Pivot Pin	****		2
	110/00005			Pivot Pin	German & Austrian		1
20	1305/3438			Bolt			4
	1340/0403			Nut	Correction was		4
					1340/0403		7
21	110/01102	• • • •	• • • •	Pivot Castings (Welded)	••••		4
22	106/08000	• • • •	• • • •	Strut Assembly	••••	2	
23	106/08100			Strut			2
24	1305/3008			Bolt	••••		2
25	1340/0001	••••	••••	Nut			2



# End of Section B<sub>1</sub>





**INDEX** 

B1 SHOVEL

B2 B3-1 to B5-1 BODYWORK

B3 CAB & SEAT

B4 BACKHOE

**B5** MISCELLANEOUS

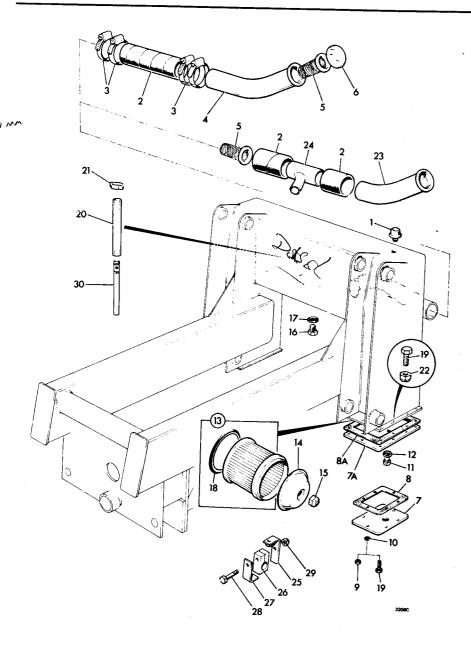
**B6** INTERNATIONAL HARVESTER

	2D		3MkIII	•	3CII		3DII		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Axle Yoke:- Standard	B4-1		B4 - 1		B4 -1		B4-1		24.1			
U.S.A.	D4-1		1			T 11114004	1		B4 -1		B4 -1	
U.S.A.			B4-1		B4-1 B4-3	To M114924	B4-1 B4-3	To M114924				
Swedish					B4 -2	M112986 on	B4-2	M112986 on				
Bonnet:- Standard	B4-1		B4-1		B4 -1		B4-1		B4-1		B4-1	
U.S.A.			B4-1		B4 - 1 B4 - 3	To M114924	B4-1 B4-3	To M114924				
Swedish					B4 -2	M112986 on	B4-2	M112986 on				
Compressor Mounting Frame	B5-2			•								
Fender:-												
Standard	B4-1		B4-1		B4-1		B4-1		B4 -1		B4 -1	
U.S.A.					B4 - 1 B4 - 3	To M114924	B4-1 B4-3	To M114924				
Swedish					B4 -2	M112986 on	B4-2	M112986 on				
Floor & Fittings:- Standard	B7-1		B7-1		B7-1		B7-1		B7-1		B7-1	
U.S.A.	B7-1		B7-1		B7-1		B7-1		B7-1		B7-1	
Swedish					B7-2	M110255 on	B7-2	M110255 on			}	
Front Grille:- Standard	B4-1		B4-1		B4 - 1		B4-1		B4-1		B4 -1	
U.S.A.			B4 -1		B4-1 B4-3	To M114924	B4-1 B4-3	To M114924				
Swedish					B4 -2	M112986 on	B4-2	M112986 on				
Hydra-Chassis												
Components:- Standard	B3-1		B3-1		B3-1		B3-1		B3-1		B3-1	
U.S.A.			B3-1		B3-1 B3-2	To M114924	B3-1 B3-2	To M114924				
Swedish					B3-1		B3-1					
Mainframe:-									1			
Standard	B4-1		B4-1		B4-1		B4-1		B4-1		B4-1	
U.S.A.			B4-1		B4-1 B4-3	To M114924	B4-1 B4-3	To M114924				
Swedish					B4 -2	M112986 on	B4-2	M112986 on				
Rear Frame- Detachable	B5-1											



#### B 3-1 HYDRA-CHASSIS COMPONENTS

0201M ISSUE

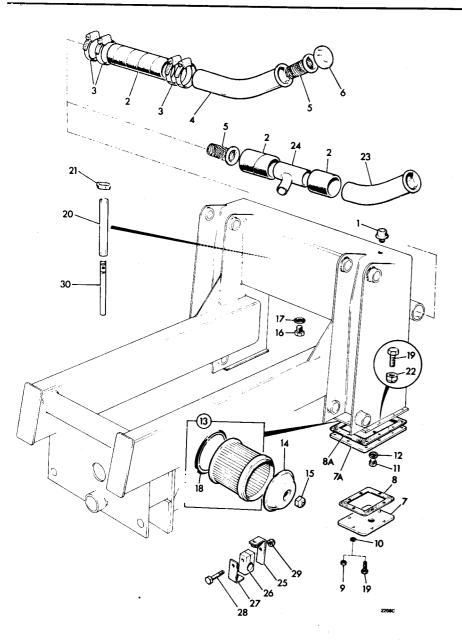


ITE	M PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
,	200 (01 700			m/c Assy.
1	200/01709	Breather	••••	3
2	648/01000	Hose	Correction was 648/01101	1
3	2201/0012	Clip	•••• ••••	4
4	106/77100	Tube	**** ****	1
5	106/73706	Filter	Correction was 106/73707	1
6	106/73705	Filler Cap	**** **** ****	1
7 7A	106/75200 Superseded 106/19000 To M105056 106/82108	Cover	•••• ••••	2
8 8A	106/73704 To M105056 106/82109	Gasket		2
9	1340/0203 To M68150 See item 19	Nut	***************************************	12
10	1406/0008 To M105056	Sea1		12
11	G8/0 Superseded 892/00057	Plug	••••	2
12	1403/0004	Washer		2
13	106/73701	Strainer	••••	1
18	990/00045	:Seal	••••	1
14	106/73702	Retainer	****	1
15	1340/0602	Nut	****	1
16	G8/0 Superseded 892/00057	Plug	••••	1
17	1403/0004	Washer		1
19	From M100000 on 826/00259 To M105056 1305/0414	Bolt		12
20	647/00300	Hose		1
21	G34/4	'0'Clip	**** ****	2
22	1340/0403	Nut	•••• ••••	12
23	529/30300	Tube	Used when refuelling	
24	529/29100	Pipe	pump is fitted	-
25	108/68005[2D,3,3C	Bracket		1 1
26	M116489 on 106/82104 3D,700 M115971 on	Clamp	••••••••••	1
27	106/82105	Clamp Plate		,
28	1305/3218	Bolt	•••••••••	1
,	/	5510	••••	1

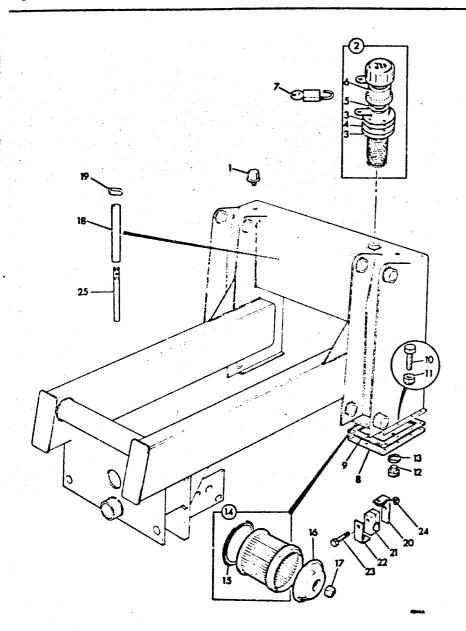


#### B 3-1 HYDRA-CHASSIS COMPONENTS

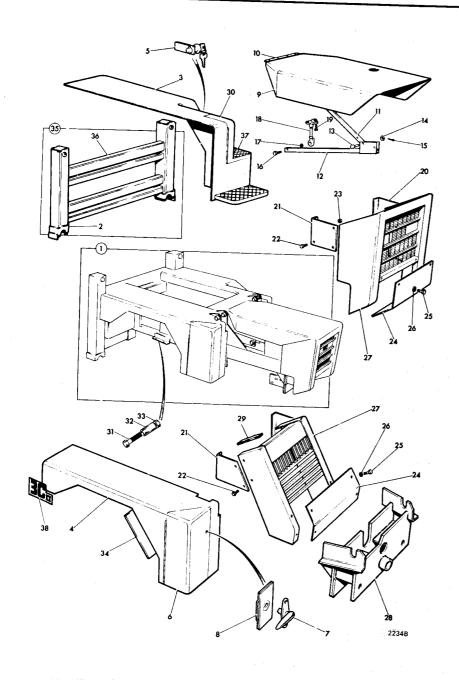
0201M ISSUE



ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
		2D,3,3C M116489 on			
29	1340/0203	3D,700 M115971 on	Nut	••••	1
30	109/40601		Level Indicator	• • • • • • • • • • • • • • • • • • • •	1

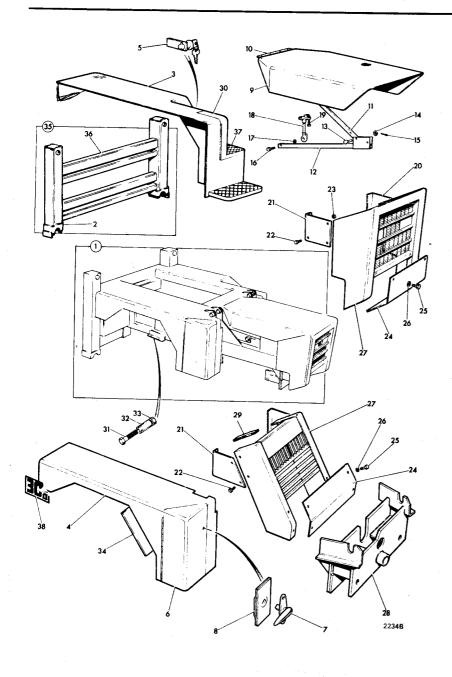


печ	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	200/01709		Breather		w/c Assy. 2
2	32/900200		Filter/Breather Cap	****	1
3	32/500105		:Gasket		2
4	32/500104		:Strainer	••••	1
5	32/500107 32/900207	Superseded	*:Seal	••••	1
. 6	32/500704		:Element		1
7	106/98602		Padlock	••••	1
8	106/82108		Cover	••••	2
9	106/82109		Sasket	**** **** ****	2
10	1305/0414		Bolt	**** **** ****	12
11	1340/0403	••••	Nut	••••	12
12	G8/0 892/00057	Superseded	Plug	••••	2
13	1403/0004	••••	Washer		2
14	106/73701	••••	Strainer	• • • • • • • • • • • • • • • • • • • •	1
15	990/00045	••••	:Seal	••••	1
16	106/73702		Retainer	••••	1
17	1340/0602	••••	Nut	••••	1
18	647/00300		Hose	**** **** ****	1
19	G34/4	••••	'0'Clip	••••	2
20	108/68005		Bracket	••••	1
		3C			
21	•	M116489 on	Clamp	••••	1
22	106/82105	3D M115971 on	Clamp Plate	••••	. 1
23	1305/3218		Bolt		1
24	1340/0203		Nut	**** ****	1
25	109/40601	••••	Level Indicator	••••	1



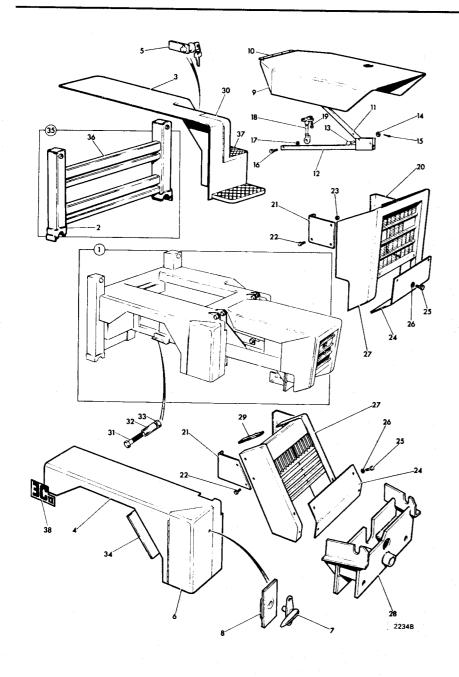
ITEM PART No. CHANGE No.	DESCRIPTION	_				BUI		
1 102/94200 To M57196 102/99400 To M68150 102/12100	Mainframe	1	4	k3	3C	3D	700 4D	
102/01800 To M57196 102/09800 To M68150 102/12400	Mainframe-Austrian	1						
102/01700 To M57196 102/10000 To M68150 102/12300	Mainframe-German	1						
102/10900 To M68150 102/12500 102/99401	Mainframe-Swiss	1						
• • • • • •	:Casting	2	l	1		- 1		
107/60500 To M68150 107/65900	Mainframe		1					
107/65500 To M68150 Deleted	Mainframe S m/c		1					
107/61800 To M68150 107/66200	Mainframe-Austrian		1					
107/63100 To M57196 107/65700 To M68150 107/66600	Mainframe-Australian		1					
107/62000 To M57196 107/61200 To M68150 102/66100	Mainframe-German		1					
107/64400 To M68150 107/66700	Mainframe-Japanese		1					
106/82000 To M68150 106/09900	Mainframe			1				
106/81800 To M57196 106/92400 To M68150 106/09800	Mainframe S m/c			1				
106/83100 To M68150 106/12600	Mainframe-Austrian			1				
106/81800 To M57196 106/92300 To M68150 106/12400	Mainframe-Australian			1				
106/83100 To M68150 106/12500	Mainframe-German			1				
106/25200 106/07600 To M68150 106/12700	Mainframe-Malaysia Mainframe-Swiss			1				
108/43700 To M68150 108/59400	Mainframe				1			
				-			,	

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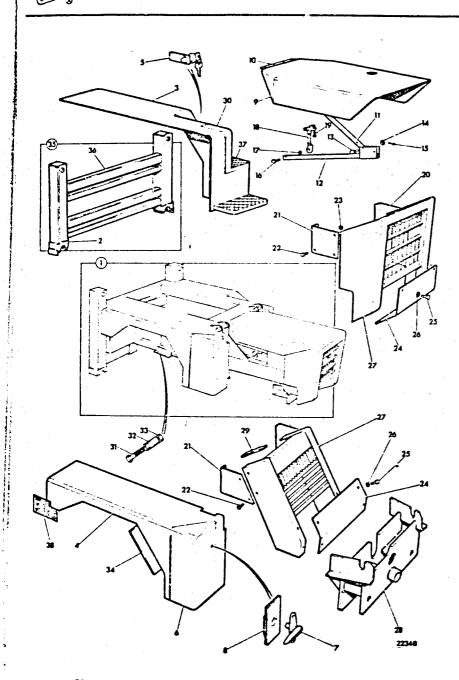


ITEM	PART No.	CHANGE No.	DESCRIPTION		-	ΓΥ. (				
				. 20	) 3MI	c3 30	30	70	00 4D	
1	108/45000 108/59800	To M68150	Mainframe-Austrian				1			
		To M56812	Mainframe-Australian				1			
	108/52700 108/59600	To M68150								
	108/44900	To M68150	Mainframe-German	1	ĺ		1			
	108/59700				J	1	*			
		To M57126	Mainframe S m/c	1		1	1	1		
		To M68150						1		
	110/08000					ĺ		1		
	109/32500		Mainframe		ĺ	1		1		
2	107/03400 107/68800	To M117649	Outer Leg L.H.107/03400 N/A Use 107/68800 + 107/68600	1	1					
	106/71700	To M117649	Outer Leg L.H.106/71700			1	1	l	1	
	106/28500		N/A Use 106/28500 + 106/28700			1	-		•	
		To M117649	Outer Leg R.H.107/02300	1	1	1	l			
	107/68700		N/A Use 107/68700 + 107/68600							
	106 /71600	To M117649	Outer Leg R.H.106/71600			1	1	ļ	1	
	106/28600		N/A Use 106/28600 + 106/28700			-			1	
3	102/81900	To M61767	Fender L.H.	1		i				
	102/07700			-				1		
	102/81900	To M61767	Fender L.H.S m/c	1			l			
	102/07700									
	107/62800	To M61767	Fender L.H.		1				ļ	
	107/65100					ļ				
	106 /73300	To M61767	Fender L.H.	ll		1				
	106/96100									
	106/73500 106/95900		Fender L.H.S.m/c - Australian		1					
	108/03200	Superseded	Fender L.H.				1			
•	106/73300 106/96100	To M61767								
	110/01400	T- MC1767	Final Luci		_				İ	
-	110/01400	10 Mb1/b/	Fender L.H.S m/c		1	1	1	I		
	108/03200	Superseded	Fender L.H.						1	
	108/43500 109/36600	To M61767							1	
	102/81800	To M61767	Fender R.H.	1						
	102/07600		İ				j			
	102/81800	To M61767	Fender R.H.S m/c	1						
;	102/07600									
			j			- 1			1	

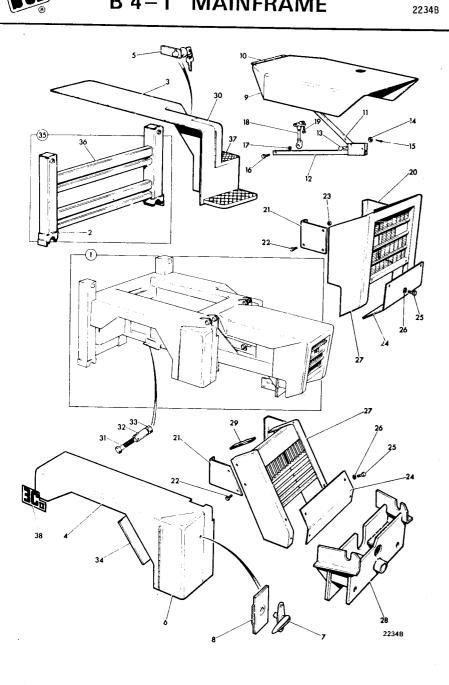
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ITEN	PART No.	CHANGE No.	DESCRIPTION		QT	Y. 0	FF B	UILD	
				20	3M k	3 3C	3D	70	0 4D
4	107/62 <b>900</b> 107/65000	61767	Fender R.H.		1				
	106/73200 106/96000	To M61767	Fender R.H.			1	1		
	106/73400 106/95800	To M61767	Fender R.H.S m/c- Australian			1			
> -	110/01500 110/07700	To M61767	Fender R.H.S m/c			1	1	1	
,	108/43600 109/36500	To M61767	Fender						1
5	107/00501 204/56400	Superseded	Lock and Key	1	1	1	1	1	1
	106/65906 106/14503		:Key Use with 107/00501 :Key Use with 204/56400	1	1	1	1	1	1
6	990/04500 990/30500	To M61767	Door and Hinge	1	1				
	990/11100 990/30400 990/30500		Door and Hinge			1	1	1	
	990 /04400 990 /30400 990 /30500		Door and Hinge						1
7	108/02500 106/14500	Superseded	Handle and Key	1	1	1	1	1	1
~	106/65906 106/14503		:Key Use with 108/02500 :Key Use with 106/14500 92343	1 1	1	1	1	1	1
	255/16002	••••	:Key Use with 106/14500 92304				İ		
	255/16003	••••	:Key Use with 106/14500 92201						
8	107/00401 106/15200	To M67008	Lock	1	1	1	1	1	1
9	106/01500 102/14100	Superseded	Bonnet	1	1				
	103/61300 106/19400	To M105094	Bonnet			1	1	1	1
10	103/61301		Bonnet Hinge	1	1	1	1	1	1
11A	106/76100 106/08200	Superseded	Bonnet Stay Assembly	1	1	1	1	1	1
11	106/76101		:Stay (Bonnet Side)	1	1	1	1	1	1
12		Superseded	:Stay (Frame Side)	1	i	1	1	1	1
13	2101/0309		:Clevis Pin	1	1	1	1	1	1
14	1411/0003		:Washer	1	1	1	1	1	1
			•	•					



ITE	M PART No.	CHANGE No.	DESCRIPTION		q1	Υ. (	OFF (	BUILI	)
				2	D J 3Mk				00140
.15	2401/0238		:Split Pin	1	1	1	1	lı	1
16	1305/3214		Bolt .	1	1	1	1	1	li i
17	1340/0203		Nut	1	1	1	1	1	1
18	103/21306		Bonnet Clip	2	2	2	2	2	2
19	1360/0204		Bolt	2	2	2	2	2	2
20	107/00203		Belt Guard L.H.	1	1	ļ		1	1
		To M105094	Belt Guard L.H.			1	lı	1	1
21	107/00202		Belt Guard R.H.	1	1		-		1
		To M103094	Belt Guard R.H.		1	1	lı	1	1
22		To M105094	Bolt	3	3	3	3	3	3
23	1340/0003	To M105094	Nut	3	3	3	3	3	3
24	106/00904 102/12606		Pump Guard	1	1				
	529/30900		Pump Guard-Auxilliary Circuit	1	1	.			
	103/21301 106/09701 106/19500	To M58150 To M105094	Pump Guard			1	1	1	1
	106/83302 106/19600 529/23400	To M105094	Pump Guard-German Pump Guard-Auxilliary	1		1	1		
25	1305/0204		Circuit		l				}
23			Bolt	1	1			-	
	1305/0206 .		Bolt			1	1 -	1	1
•	1305/3222		Bolt-Auxilliary Circuit			1	1		
26	656/00018 .		Spacer						1
	529/20501 .		*Spacer-Correction 529/209	01		1	1		
27	102/84700 T 102/12600 T	o M68150 M116014	Front Grille-102/12600 N/A Use 102/15400 with 102/15500	1	1			,	
	102/15400 .		Front Grille	1	1				
	102/15500 .	•••	Top Member	1	1				
	108/04900 T 106/09700 T 106/19200	o M68150 o M105094	Front Grille			1	1	1	1
	107/49600 To 102/06600 To 106/08900 To 106/21500	o M68150	Axle Yoke	1	1.				
	103/61600 To 106/94400 To 106/08900 To 106/21500	M68150	Axle Yoke			1	1	1	<u>i</u>



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	ITEM	PART No.	CHANGE No.	DESCRIPTION		QT	Y. 01	FF B	UIL	
					. 20	3Mk	3 3C	. 3D	. 70	0 4D
	29	824/50012		Foam Strip	A/R	A/R	A/R	1		1
	30	990/35700		Tool Box Door & Hinge	1	1	1	1	1	1
	31	1305/6746	To M64434	Bolt	8	8	8	8	8	8
		1305/6746 1305/3746	Superseded		6	6	6	6	6	6
	32	103/21307 103/21307	To M64434	Spacer	8 6	8	8	8 6	8	8
		823/00080		Washer	6	6	6	6	6	6
	33	1340/0703 1340/0703	To M64434	Nut	8	8	8	8	8	8
	34	108/03101 102/07601	To M68150	Cover Plate R.H.Fender	1	1	1	1	1	1
	35	107/60600	••••	Rear Frame	1					1
	٠	106/71900		Rear Frame		1	1	4		
		106/25200		Rear Frame-Malaysia		1	•	7		
	36		To M117649	:Cross Rail Rectangular		2				
		106/54804 106/71911	To M117649.	:Cross Rail Rectangular			2	2	2	2
		102/10402	To M117649	:Cross Rail Square		2	1			
		106/54805 106/71912	To M117649	:Cross Rail Square			2	2	2	2
	37	990/51400	••••	Foot Plate	1	1	1	1	1	1
	38	820/00008	••••	Machine Designation Plate '3'		1	1	1		
		820/00009	••••	Machine Designation Plate 'D'	1			1		1
	i	820/00010	••••	Machine Designation Plate 'C'			1			
	i	820/00023	••••	Machine Designation Plate '11'	1		1	1	1	1
	1	820/00004	••••	Machine Designation Plate 'S'	1		1	1		
		820/00024	••••	Machine Designation Plate '7'			l		1	
	8	320/00025	••••	Machine Designation Plate '0'			1		2	
3	39 1	107/52800	••••	Pressing-Valve Block Mounting	1	1	1	1	1	1
						- 1	1			
					- 1					



# B 4-2 MAINFRAME (SWEDISH)

0201M ISSUE

29 29 30	12 10 32 33
22 20 25 24 15	32 31
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ITEM	A PART No.	CHANGE No.	DESCRIPTION				0FF	BUILI	)
1	106/28400	••••	Mainframe	1	1	D	ı	1	ł
•	108/68100		Mainframe	1	1				-
2	108/76000		:Rear Frame	Ι.					1
3 4		To M117649	· · ·	1	1 -			1	Ţ
	106/71911	10 1117043	::Cross Rail Rectangular	2	2				
	106/54805 106/71912	To M117649	::Cross Rail Square	2	2				
. 4 -	106/71700 106/28500	See Remarks	::Outer Leg L.H. 106/71700 N/A Use 106/28700 + 106/28700	1	1				
		See Remarks	::Outer Leg R.H. 106/71600 N/A Use	1	1				
	106/28600		106/28600 + 106/28700						ļ
- 5	106/23600		:Fender L.H.	1	1				l
6	990/53200		::Footplate	1	1	İ			
6A	990/53500		::Step	1	1		1	1	ı
7	990/53300		::Door	1	1			-	
8	106/23800		:Fender R.H.	1	1				
9	990/30500		::Door	1	1				
10	106/14500		::Handle & Key	1	1		İ		
11	106/14503		:::Key	2	2		İ		
12	106/95802		::Cover	1	1			ĺ	ì
13 _	820/00008		:Machine Designation Plate '3'	1	1				
	820/00009	••••	:Machine Designation Plate 'D'		1				
	820/00010	••••	:Machine Designation Plate 'C'	1					
1	820/00023	••••	:Machine Designation Plate '11'	1	1				
14	106/21500	••••	:Axle Yoke	1	1	•			
15	106/19200	••••	:Front Grille	1	1				
16	106/19500		:Guard	1	1				
17	1305/0206	• • • • • • • • • • • • • • • • • • • •	:Bolt	4	4				
18	824/50012		:Strip	A/H	A/R				
19	106/19400 1 106/65000	Го М118224	:Bonnet	1	1				
20	103/61301		::Hinge	1	1				
21	106/08200	••••	:Bonnet Stay	1	1				
22	106/76101	••••	::Stay	1	1				

### **B** 4-2 MAINFRAME (SWEDISH)

0201M ISSUE

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22 28 27 22 23	29 10 12 10 10 10 10 10 10 10 10 10 10 10 10 10	34 33 33 32 31
15 18		
12 -16	(3)	35
	OA OA	36 30n 13

ITEM	PART No.	CHANGE No.	DESCRIPTION				Y. 0
23	106 (00000		<b>.</b>		30		
	106/08300		::Stay		1	1	ľ
24	2101/0309		::Clevis Pin		1	1	
25	1411/0003		::Washer		1	1	
26	2401/0238		::Split Pin		1	1	
27	1305/3214		::Bolt		1	1	
28	1340/0203		::Nut		1	1	
29	103/21306		:Clip		2	2	
30	1360/0204		:Bolt		2	2	
31	1305/3746		:Bolt		6	6	
32	103/21307		:Spacer		6	6	
33 34	823/00080		:Washer		6	6	
	1340/0703		Nut		6	6	
	257/11900		Step		1	1	
36	1305/0206	••••	Bolt		2	2	
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OFF BUILD



# B 4-3 MAINFRAME (AMERICAN)

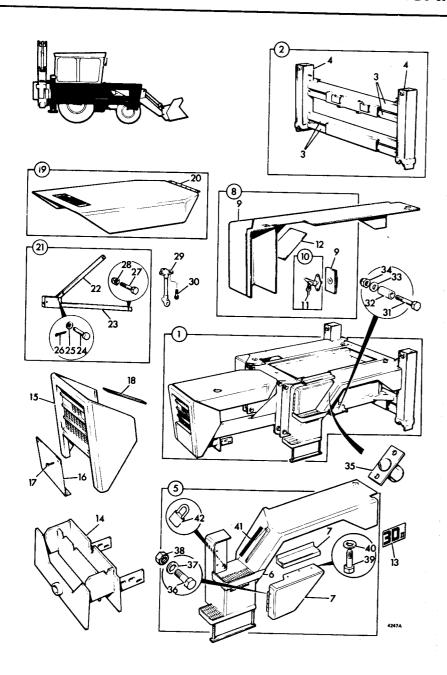
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20 20 20 22 28 27 22 28 27 20 20 20 20 20 20 20 20 20 20 20 20 20	8 10 10 10 34 33 32 31 31
15 18	35
14 38 38 37 36	41 41 4247A

ITE	M PART No. CHANGE No.	DESCRIPTION		Q?	Y. OF	F BUILD
			3	C 3E		
1	106/29400	Mainframe	1	1	1 1	1 1
	108/79200	Mainframe		1	1	
2	106/71900	:Rear Frame	1	1		
. 3	106/54804 To M117649 106/71911	::Cross Rail Rectangular	2	2		
	106/54805 To M117649 106/71912	::Cross Rail Square	2	2		
4	106/71700 See Remarks 106/28500	::Outer Leg L.H. 106/71700 N/A Use 106/28500 + 106/28700	1	1		
	106/71600 See Remarks 106/28600	::Outer Leg R.H. 106/71600 N/A Use 106/18600 + 106/28700	1	1		
5	106/27800	:Fender L.H.	1	1	1	
	107/80700	:Fender L.H.Canopy Build	1	1		
6	990/54400 Superseded	::Footplate	1	1		
7	990/54300 To M115505 990/54800	::Door-990/54300 N/A Use 990/54800 + 990/54700	1	1		
7A	990/54700 M115506 on	::Cross Member-Bottom Door				
8	106/27900	:Fender R.H.	ı	1		
9	990/30500	::Door	1	1		
9A	106/15200	::Lock	1	1		
10	106/14500	::Handle & Key	1	1		
11	106/14503	:::Key	2	2		
12	106/95802	::Cover	1	1		
13	820/00008	:Machine Designation Plate '3'	1	1		
	820/00009	:Machine Designation Plate 'D'		1		
	820/00010	:Machine Designation Plate 'C'	1			
	820/00023	:Machine Designation Plate '11'	1	1		
14	106/21500	:Axle Yoke	1	1		
15	106/19200	:Front Grille	1	1		
16	106/19500	:Guard	1	1		
17	1305/0206	:Bolt	4	4	Į	
18	824/50012	:Strip	A/R	A/R		
19	106/29900 To M116882 109/84800	:Bonnet	1	1		
			- 1	ŀ		



# B 4-3 MAINFRAME (AMERICAN)

0201M ISSUE



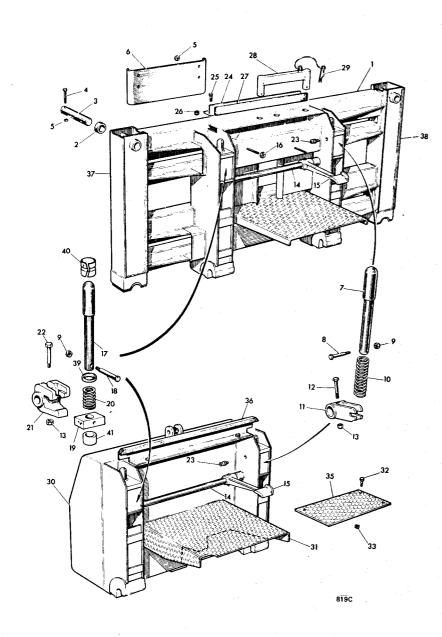
ITE	M PART No.	CHANGE N	lo. DESCRIPTION		QT	TY. OFF	BUILD
					3C 3E	)	
20	103/61301		::Hinge		1 1	1 1	11
21	106/08200		:Bonnet Stay	1	1 1		
22	106/76101		::Stay		1		
23	106/08300		::Stay		1		
24	2101/0309		::Clevis Pin	1	.   1		
25	1411/0003		::Washer	1 1	.   1		
26	2401/0238		::split Pin	1	1		
27	1305/3214	••••	::Bolt	1	1		1 1
28	1340/0203	••••	::Nut	1	1	] ]	
29	103/21306	••••	:Clip	2	2		
30	1360/0204		:Bolt	2	2		
31	1305/3746	••••	:Bolt	6	6		
32	103/21307		:Spacer	6	6	1 1	1 1
33	823/00080		. :Washer	6	6		1 1
34	1340/0703		. Nut	6	6		
35	106/98601 106/27801	To M11550	95 Ball Catch	1	1		
36	1305/0208		. Bolt	2	2		
37	1410/0003		. Washer	4	4	İ	1 1
38	1340/0203		. Nut	2	2	.	
39	1305/0204		Bolt	3	3		1 1
40	1411/0003		. Washer	3	3		]
41	824/50012		. Seal	A/F	A/R		
42	204/56400		. Lock	1	1		
43	106/29800		. Step-Welded to Fend	ier 1	1 1		
					- 1		
						1	1



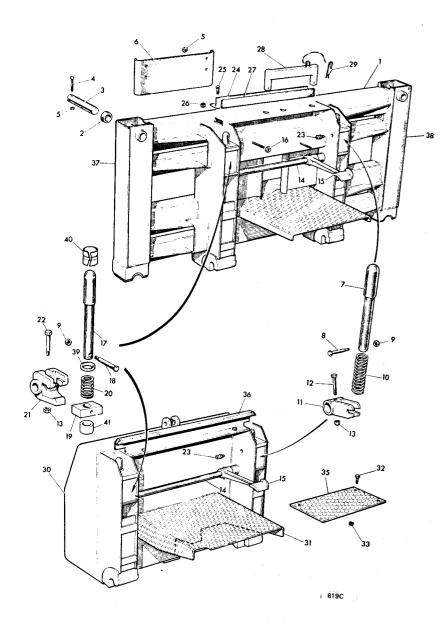
# B 5-1 REAR FRAME

819C

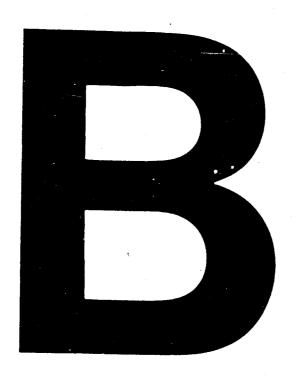
0201M ISSUE



IT	EM PART No. CHANGE No.	. DESCRIPTION	REMARKS	QTY.
1	102/80400 To M57195 102/98800	Rear Frame	···· · · · · · · · · · · · · · · · · ·	m/c Assy. 1
	102/81100 To M57253 102/98800	Rear Frame	German	1
	102/83900 To M57195 102/01600	Rear Frame	Austrian	1
	105/52000 To M57195 105/52800	Rear Frame	I.H.500	1
2	See Index	Rear Frame	I.H.B 100	1
	1088/0005	Spacer		4
3	1019/2038	Pivot Pin	••••	2
4	1305/3222	Bolt	••••	2
5	1340/0203	Nut	****	8
- 6	102/77500 To M57195 107/00204	Hose Clamp	••••	1
7	102/25104 To M57195 See item 17	Plunger	••••	2
8	102/21004 To M57195	Pivot Pin		
9	1350/0103	Nut	•••• ••••	2
10	102/25103 To M57195	Spring	**** **** ****	2
11	102/21800 To M57195 102/98704 To M57511 See item 18	Plunger Release	•••• ••••	2
12	1305/3220 To M57511	Bolt		
13	1240 (0000		•••• ••••	2
14	102/21003 To M57195	Nut	••••	2
	102/98701	Cross Shaft	•••• ••••	1
15	102/22100	Peda 1		1
16	1340/0403	Nut	••••	2
17	102/98702 To M57895 102/98706	Plunger	102/98702 N/A Use 102/98706 with 102/98707	2
18	1305/3216	Bolt	•	
19	M57196 on		••••	1
20	102/05700	Lever Block	••••	2
	814/00115	Spring		2
21	102/05600 M57512 on	Plunger Release		2
22	1305/3218 M57512 on	Bolt	**** **** ****	2 %
23	1450/0001	Grease Nipple	**** **** ***	2
24	102 / 75 902	Cab Sealing Bracket JCB 2D	**** ****	1
				ŧ



I	TEM PART No. CHANGE No.	. DESCRIPTION	REMARKS	QTY.
25	5 1305/0206	0-14		m/c Assy.
26	1340 /0202		••••	2
27	7 924 /50010	•		2
28	103 ///200	searing Strip		As Regd
29	530 /14001	Slew Lock	•••• ••••	1
30	102 /10600	:Harpin Clip	••••	1
	106/92000	Ballast Weight	JCB 2DS	1
	110 /07200	Ballast Weight	JCB 3CS	-
31	102 /31900	Ballast Weight	JCB 700	1
32		Floor Plate	•••• ••••	1
33	1305/3208	Bolt		7
34	1340/0203	Nut	**** **** ***	2
35	1411/0003	Washer	••••	3
33	102/31501	Plate	When Three Point Linkaged is not	1
36	106/70302	Cab Condition	fitted	
37	107/03300 To M117649	Cab Sealing Strip	JCB 2DS	1
	107/68700	Outer Leg	107/03300 N/A Use 107/68700 with 107/68600	1
, 38	107/03400 To M117649 107/68800	Outer Leg	107/03400 N/A Use 107/68800 with	1
39	102/98707 59896 on	Spacer	107/68600	
40	1209/0010	Spring Bush	••••	2
41	1055/0006	Bush	••••	2
	110 /07100		••••	2
	820 (00014	Ballast Weight Cradle	Not illustrated	
	020/00014	JCB Insignia	••••	1



**INDEX** 

The Control of the Co

**B1** 

**SHOVEL** 

**B2** 

B5-2to B7-2 BODYWORK

**B3** 

**CAB & SEAT** 

**B4** 

**BACKHOE** 

**B5** 

**MISCELLANEOUS** 

**B6** 

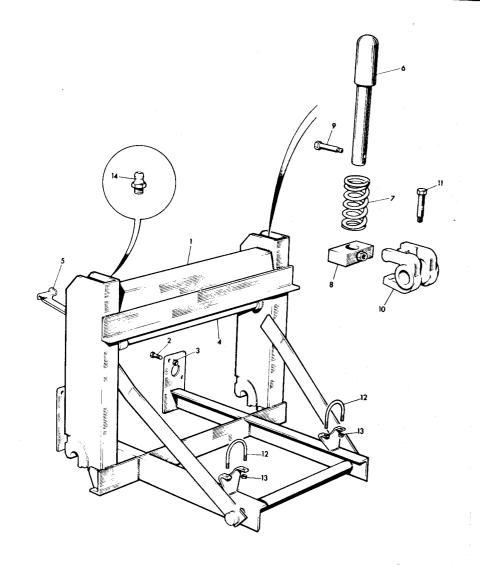
INTERNATIONAL HARVESTER



# B 5-2 COMPRESSOR MOUNTING FRAME

0201M ISSUE

2

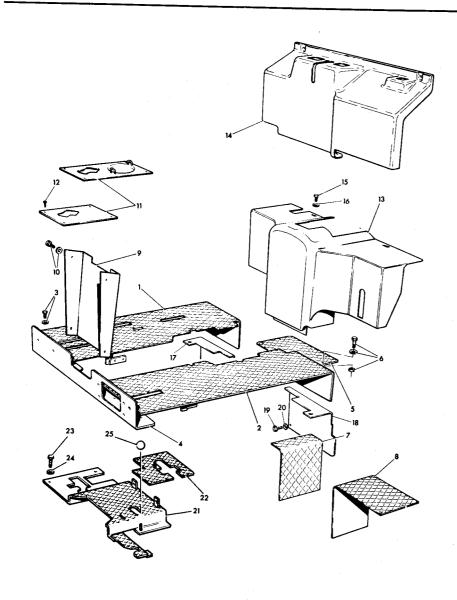


IT	EM PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
	102/02600		Compressor Mounting Frame Assembly	••••	m/c Assy. 1
. 2	102/02700 1305/3412		:Mounting Frame		1
3 4	102 (00701	••••	:Nut	•••• •••• ••••	4
5	102/22100	• • • • • • • • • • • • • • • • • • • •	:Cross Shaft :Pedal	••••	1
6	102/98702 S 102/98706	Superseded	:Plunger	•••• •••• •••	1 2
7 8	814/00115 . 102/05700 .		:Spring	••••	2
9	1305/3216 .	•••	:Lever Block :Bolt	••••	2
10 11	102/05600 . 1305/3218 .		:Plunger Release :Bolt	•••• ••••	2 2
12	G13/13 .	••• ••••	:'U'Bolts	••••	2
13 14	1450 (0001	•••	:Nut	•••• ••••	2 4
	102/98707 M5		:Grease Nipple :Spacer	Use with 102/9870 $\mathfrak 6$	2

The contract of the contract o



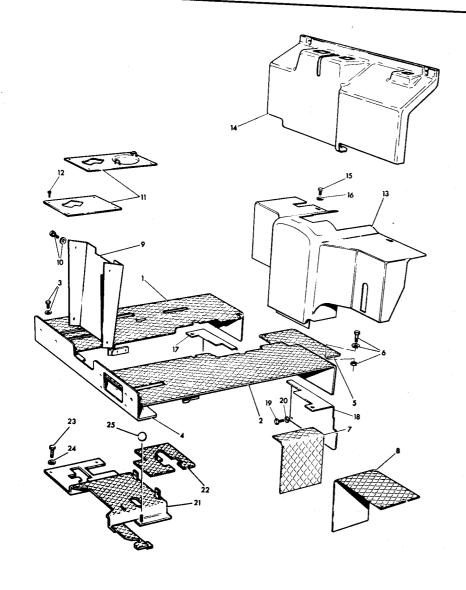
-Note
B6-1 & B6-2
SEE INDEX
B3



ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS		TY.	₹*.
1	107/4540 108/6360	0 To M100810	Floor Plate	]	m/c.	Assy.	
	1 52970680	0 To M100810 0 & 0 To M100810	Floor Plate	Use with Sound- proofing	1	109/	,364
	102/7770	0 To M100810 0	-3 point Linkage	••••	1		
	107/4540 108/5590 108/6390	O To M63023 O To M100810	-Torque Converter		1		ing Name Name
	N.S.P.	••••	-Torque Converter	Use with Sound- proofing Was 108/57000, 529/14600	1		
	108/47100 108/56500 108/64000	7 To M63023 To M100810	-Torque Converter	German & Austrian	1		
	N.S.P.	••••	Torque Converter	German & Austrian Use with Sound- proofing Was 529/12300, 529/14500	1		
	108/47100		-Wheel Brakes	Ge.man & Austrian	1		
	N.S.P.	••••	Wheel Brakes	Ger n & Austrian Ust with Sound- proofing Was 529/12100, 529/14400	-		
2 _	108/63700	To M100810	Floor Plate	]	1		
	N.S.P.	••••	Floor Plate	Use with Sound- proofing Was 529/06900, 529/14300	1		+ * 
	102/77800 102/13900	To M100810 るい To M63023	-3 Point Linkage	••••	1	109/	364
	446/18300 108/56000	To M63023	-Torque Converter		1		· '
	108/56000 107/80300	To M114924	-Torque Converter	American	1		
	AAE /20700	T- MC2002		- L.H.		3. 1.	. 5.
	108/56600	To M63023	-Torque Converter	German & Austrian	1		
	N.S.P.	••••	-Torque Converter	German & Austrian Use with Sound- proofing	1	₩ * * * *	tu .
- 1				Was 529/12200		31	5



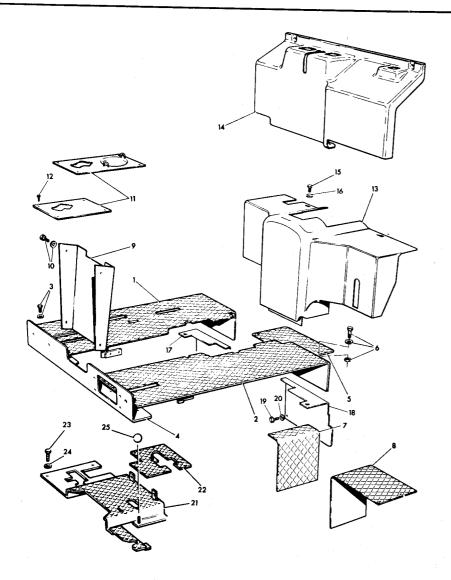
# B 7-1 FLOOR & FITTINGS 2235A



ITEM PART No. CHANGE	No. DESCRIPTION	REMARKS		
		NETHINGS	QTY.	
2 106/71100	-Mhoo3 D		m/c Assy.	
N.S.P.	· -Wheel Brakes	L.H. German & Austrian	1	
2 1000 111	Wheel Brakes	German & Austrian Use with Sound- proofing Was 529/06900	1	
3 1305/0206	Bolt			
1411/0003	· · Washer	**** **** ****	As Reqd	\$ 10 p. 1
4 107/49300	Front Floor Plate	**** **** ****	As Reqd	*
446/20300	_	•••• ••••	1	57.
5   106/14802 .6H	• Foot Plate	•••• ••••	1	
5   106/14802 N.S.P.		2D	1 109/	277
	. Foot Plate	2D Use with Sound- proofing Was 534/07404	1	,
106/00901 To M68150 103/61902	Foot Plate	3MkIII,3C and 3D	1	
N.S.P.	F4 01 .	wild JU	1	
	• Foot Plate	3MkIII,3C and 3D Use with Sound- proofing Was 529/05018	1	
109/32300 6 - 1305/0004	Foot Plate	4D and		
-   1000/0004	Bolt	•••	1	
1411/0003	Washer	**** ** ****	4 ,	
1340/0204	Nut	•••• ••••	4	
7 109/01002 To M56613 109/32602	Floor Plate	4D 1	4	
8 109/01001 To M56613 109/32601	Floor Plate	4D 1	ć e.	
9 106/86001	Shroud	Correction was 1	*	
446/24501	Shroud	906/86001		
10 1305/0004	Bolt	Torque Converter 1	**	
1412/0001	Washer	**** **** ****	4	
11   107/00208 To M68.50	*****	••••	4	
106/82106	Valve Cover	2D, 3MkIII,3C,3DS 1	ž	
107/00208 To M68150 108/43802 To M104066 108/43803	Valve Cover	3D,700 1		
107/00208 To M68150 108/83301	Valve Cover	German, Austrian & 1		
543/04801 To M68150 Deleted	Valve Cover	Swiss Use with Winds- 1		
12 G88/1 Superseded 1430/0104	Screw	creen Washer	4	



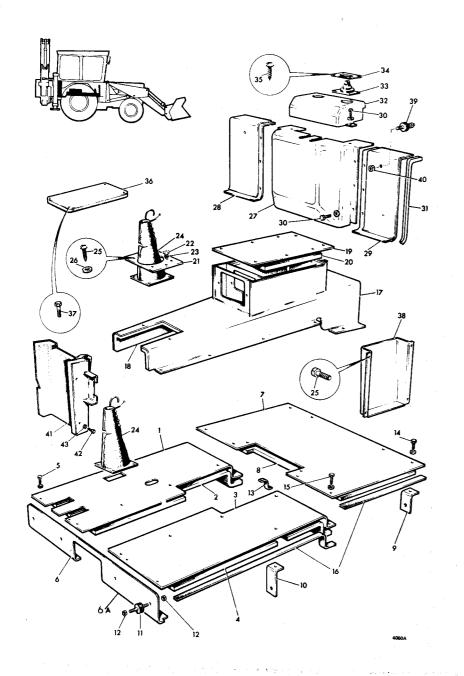
# B 7-1 FLOOR & FITTINGS 2235A



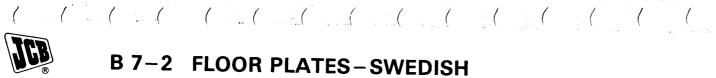
ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
					NE BINA	•
13	100 /47501			<u> </u>		m/c Assy.
	108/47501		• • • •	Excavator Valve Cover		1
14	109/00101		• • • •	Excavator Valve Cover	4D	
15	1305/0206	• • • •	• • • •	Bolt	**** **** ****	2
16	1412/0007	• • • •		Washer		2
17	529/06300			Well Cover R.H.	3MkIII,3C,3D	1
	529/06600		• • • •	Well Cover R.H.	3C,3D,American	1
18	529/05006			Well Cover L.H.	3MkIII,3C,3D	1
	529/06502		• • • •	Well Cover L.H.	3C,3D,American	1
19	1305/0205		••••	Bolt	****	1
20	1411/0003			Washer		_
21	529/23900			Floorplate	••••	1
				•	••••	1
	529/23800		• • • •	Plate	••••	1
23	1305/0207	• • • •	• • • •	Bolt		3
24	1411/0003	• • • •	• • • •	Washer		3
25	446/15501	• • • •	• • • •	Knob	****	3
	106/82107	• • • •		Cover	****	J



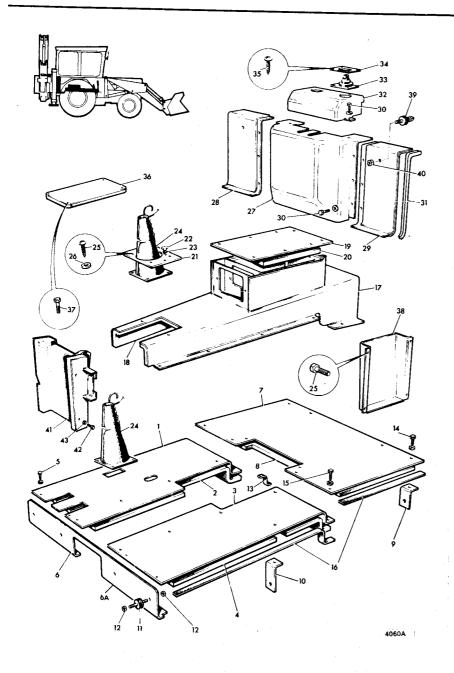
# B 7-2 FLOOR PLATES-SWEDISH



IT	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	ОТУ.
1	/	Floor Plate		m/c Assy.
	108/83600		**** **** ****	1
2	108/76501	Soundproofing	••••	1
3	108/74100	Floor Plate	••••	1
4	108/76501	Soundproofing	••••	1
5	1305/0206	Bolt	••••	14
6	108/73900 Superseded 108/79000	Front Plate	••••	1
6/	,.5100			
7	108/77900	Rear Plate	••••	1
8	108/73601	Soundproofing	****	1
9	108/77700	Bracket	****	1
10	108/77600	Bracket	**** ****	1
11	200/77101	Mounting	****	10
12	1340/0203	Nut	**** **** ****	20
13	824/50016	Sealing Strip	**** **** ****	As Read
14	1305/0208	Bolt	**** **** ****	4
15	1305/0214	Bolt	**** **** ****	8
16	926/00800	Sealing Strip	****	As Regd
17	108/77800	Tunnel	****	1
18	826/00459	:Retainer	**** **** ****	1
19	108/77501	Plate		1
20	108/77502	Soundproofing	••••	1
21	108/77201	Plate		1
22	826/00457 To M115000 826/00476	Fastener	••••	2
23	826/00458	Washer		2
24	108/73200	Boot	**** ****	2
25	1430/0202	Screw	****	. 8
26	1414/0011	Washer	****	4
27	108/77100 To 1117903 108/84500	Cover	••••	1
28	108/76900 To M117903 108/84100	Cover	••••	1
29	108/76800 To M117903 108/84300	Cover	••••	1
30	1305/0204 To M117903	Screw		•
31	926/00800	Strip	••••	8 As Reqd



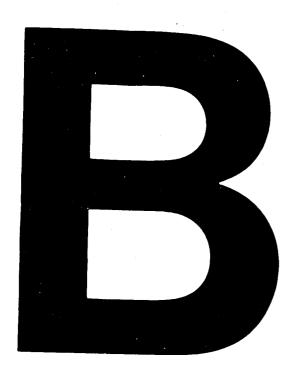
# B 7-2 FLOOR PLATES-SWEDISH



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
32	108/77000 108/84700	To M117903	Cover		m/c Assy. 1
33	206/64501 201/36902	To M117903	Boot		2
34	206/64505	To M117903	Retainer		2
35	826/00145 1430/1205	To M117903	Screw	••••	8
	823/00023	••••	Washer		8
36	108/78000		Cover	****	Ū
37	1430/0105	••••	:Screw	****	4
38	108/68004		Holder	****	1
39	200/77101		Mounting		2
40	1340/0203		Nut		4
41	108/78100	• • • • • • • • • • • • • • • • • • • •	Shroud		1
42	1305/0004		Bolt		4
43	1412/0001	• • • • • • • • • • • • • • • • • • • •	Washer	••••	4



# End of Section B<sub>2</sub>



**INDEX** 

B1 SHOVEL

B2 BODYWORK

B3 B6-1toB8-2 CAB & SEAT

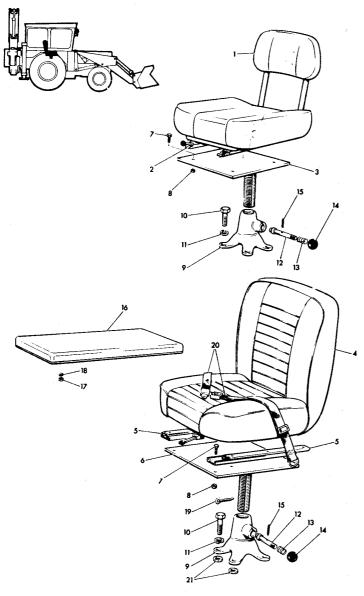
B4 BACKHOE

**B5** MISCELLANEOUS

**B6** INTERNATIONAL HARVESTER

	20		3MkIII		3CII		3DI I		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Cab-Excavator/ Loader:-	20.1		BO 1		DO 0	MCECO1	20.0	MCCEO1	20.0	MCCEOL	DO 1	
Standard	B8-1		B8-1		B8-2 B8-3	M65501	B8-2 B8-3	M65501	B8-2 B8-3	M65501	B8-1	
U.S.A.					B8-6	M114925 on	B8-6	M114925 on				
Swedish					B8-4	M112986 on	B8-4	M112986 on				
Cab-Loader(S m/c's)	B8-1		B8-1		B8-1		B8-1		B8-1		B8-1	
Cab Glass-Excavator	; ;											
/Loader:- Standard	B8-1		B8-1		B8-2 B8-3	M65501	B8-2 B8-3	M65501	B8-2 B8-3	M65501	B8-1	
U.S.A.					B8-7	M114924 on	B8-7	M114925 on				
Swedish					B8-5	M112986 on	B8-5	M112986 on				
Cab Glass-Loader (S m/c's)	B8-1		B8-1		B8-1		B8-1				B8-1	
Canopy-U.S.A.			B8-8	M118019 on								
Seat:- Standard	B6-1		B6-1		B6-1		B6-1		B6-1		B6-1	
Swedish					B6-2	M112986 on	B6-2	M112986 on				

Control of the Contro



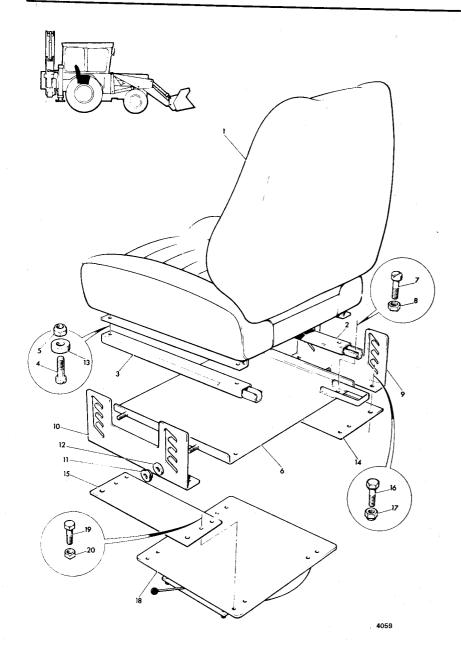
ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	S9/2/1		Seat		m/c Assy.
2	S2 /5		Seat Slides	••••	1
3	106/68900		Mounting Plate	••••	2
4	1 202/27700	Superseded	Seat	STD	1
	40/100100			210	1
	252/09200 252/40800 40/200300	Superseded Superseded	Bostrom Seat	Optional	1
5 .	202/28600		Seat Slides	Used with 202/27700	2,
	256/45402		Seat Locking Slide 7	Bostrom/Restall	1
	256/45403		Seat Slide	type	1
6 .	108/40200		Mounting Plate	Orange Restall Seat	1
	527/00200	To M65873	Mounting Plate	Bostrom Seat	1
7	527/04300 1305/0004	0	0.14		
8	1340/0003		Bolt	•••••	. 4
0	1340/0003		Nut	••••	4
9			Nut	Bostrom Seat	4
10	108/40101		Bracket		1
	1305/0408		Bolt	••••	4
11	1416/0007		Washer	••••	4
••	1416/0008		Washer	Bostrom Seat	4
12	108/40103		Plunger	••••	1
13	108/40104		Spring	••••	1
14	108/40106		Knob	••••	1
15	2102/0415		Tension Pin	••••	1
16	106/56900		Passenger Seat	German Only	1
17	1340/0003	• • • • • • • • • • • • • • • • • • • •	Nut	••••	4
18	1411/0001	• • • • • • • • • • • • • • • • • • • •	Washer	••••	4
19	2103/1113 S 2102/0821		Split Pin	Seat Mounting Pin	1
20	990/33900	••••	Lap Seat Belt Assembly	Optional	1
21	1411/0005 .		Washer	••••	As Reqd



### B 6-2 SEAT (SWEDISH)

4059

0201M ISSUE



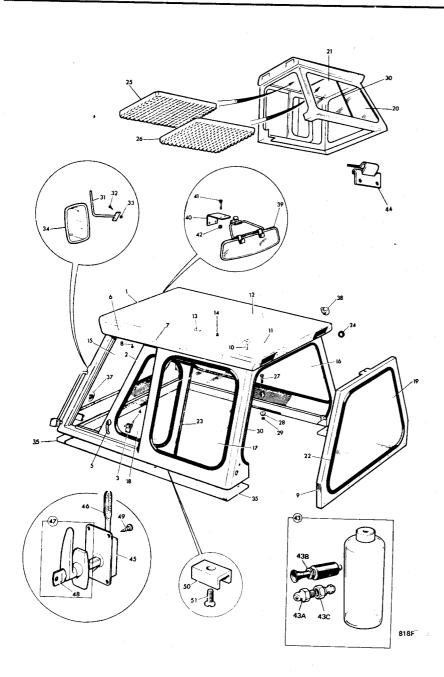
		_				
ITEM	PART No.	CHANGE N	o. DESCR	IPTION	REMARKS	QTY.
						m/c Assy.
1	40/200200		Seat			1
2	256/45402		Locki	ng Slide		1
3	256/45403		Slide			1
4	826/00351		Bolt		•••••	
5	1340/0004		Nut			4
6	201/38400			2 W	••••	4
7	826/00330			21		1
8					••••	4
-	1340/0004				••••	4
9	206/59402		Plate			1
10	206/59401	• • • • • • • • • • • • • • • • • • • •	Plate		****	1
11	256/45401		. Knob		****	4
12	1412/0003		. Washer			4
13	658/00241	• • • • • • • • • • • • • • • • • • • •	. Spacer		••••	
14	108/77301				••••	1
15	108/77302				••••	1
16					••••	1
		••••				4
	1340/0203		. Nut			4
	108/74400		. Turnta	ble	••••	1
19	1305/1603	• • • • • • • • • • • • • • • • • • • •	. Bolt		Correction was	2
20	1340/1601				1315/0305	
20	1040/1001	• • • • • • • • • • • • • • • • • • • •	. Nut		Correction was 1370/0203	4



Note
B7-1 & B7-2
SEE INDEX
B2

	ITEM PART No. CHANGE No.	DESCRIPTION			/ . OF			
25	102/74500 Superseded 102/01900 To M61767 102/06800 Superseded 102/13200	Cab	1	3M K	1	1	700	4D
20- BAN 155-NO	106/61400 Superseded 107/63200 To M61767 107/64600 Superseded 107/67000	Cab		1				
	102/78600 Superseded 102/02000 To M61767 102/07000 Superseded 102/13400 ASP	Cab-German	1		1	1	1	
33 39 39	106/70500 Superseded •107/63300 To M61767 107/64700 Superseded •107/67300 ASP	Cab-German		1				
	102/82900 Superseded 102/02200 To M61767 102/07100 MSF-	Cab-Austrian	1		1	1	1	
13 14	106/70500 Superseded 107/63700 To M61767 107/64800	Cab-Austrian		1				
15	102/28000 To M61767 102/06900 → S/?	Cab-Swiss	1		1	1	1	
37 20 19	102/85200 Superseded • 102/06500 To M61767 • 534/05300	Cab-Safety	1		1	1	1	
	. 532/02200 . N. S. P	Cab-Safety		1				
23 28 28	N.S.P	Cab-Carribean Was 990/33700						
35 V 22	N.S.P.,	Cab-Carribean Was 990/03800					Ì	
3 18 35 9	1 J 102/74501 Superseded 102/01901 To M61767 102/06801 Superseded 102/13201 Superseded 102/17100	:Cab Shell	1		1	1	1	
438 X	106/61401 Superseded 107/63201 To M61767 107/64601 Superseded 107/67001 Superseded 107/89500	:Cab Shell		1				
43A 43C 818F	102/78700 Superseded 102/02100 To M61767 102/07001 Superseded 102/13401 Superseded 102/17200	:Cab Shell-German	1		1	1	1	

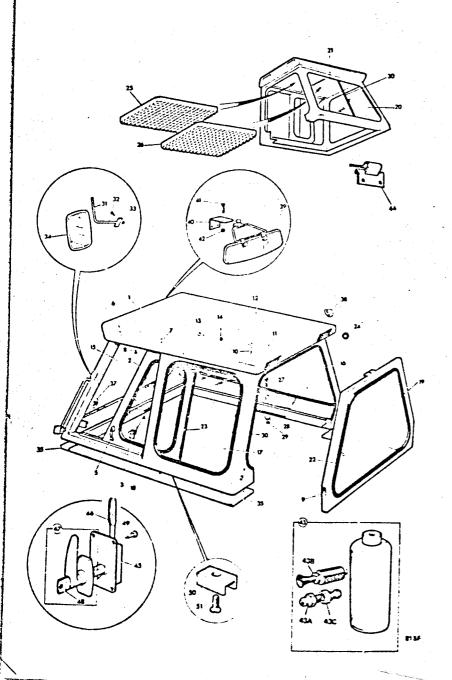
	ITE	PART No.	CHANGE No.	UFSCRIPTION	-	QTY	. OF	F BU	ILD	
<b>a</b>					20	3Mk3	13C	1 30	700	40
	1	107/63400 107/64701	Superseded To M61767 Superseded Superseded	:Cab Shell-German		1				· <del>-</del>
		102/83000 102/02300 102/07101	Superseded To M61767	:Cab Shell-Austrian	1		1	1	1	
		106/70600 107/63800 107/64801	Superseded To M61767	:Cab Shell-Austrian		1				
		102/28001 102/06901	To M61767	:Cab Shell-Swiss	1		1	1	1	
	)	102/06501	Superseded To M61767 Superseded	:Cab Shell-Safety Correction was 534/05401	1		1	1	1	
No.		532/02201 -107/89200	Superseded	Cab Shell-Safety		1				
		N.S.P.	••••	:Cab Shell-Carribean Was 990/33701	1		1	1	1	
		N.S.P.	••••	:Cab Shell-Carribean Was 990/33801		1				į
	2	106/65900 102/03600 102/13600		:Door 106/03600 N/A Use 102/13600 with 102/13202	1	1	1	1	1	
	3	106/65902 990/46600 102/03800		*::Lock-102/03800 N/A See T.I. B13/H,B12/E	1	1	1	1	1	
	4	106/18600 108/51101 253/60802		::Handle-Internal	1	1	1	1	1	• • • • • • • • • • • • • • • • • • •
	5	106/65904 108/51102	To M57116	::Handle-External Was 106/65404	1	1	1	1	1	
	6	106/61402 102/03900	To M57116	:Door Slide	1	1	1	1	1	I
	7	103/41002		:Roller	2	2	2	2	2	•
	8	696/9		:Screw	2	2	2	2	2	{
	9	102/25500 102/13300		:Rear Door	1	1	1	1	1	;
View /		534/06800		:Rear Door-Safety Cab	1		1	1	1	;
	10	M.S.P. See item I	 1	:Runner-Was 102/25502	1	1	1	1	1	
nn n	11	102/20207	••••	:Guide (Straight) includes item 10	1	1	1	1	1	



ITEM	PART No.	CHANGE No.	DESCRIPTION		QTY	. 0	FF B	UILD	
				20	3M k3	30	30	700	40
12	102/20208	3	:Guide (Curved)	1	1	1	1	1	1
13	1305/0004	1	:Bolt	2	2	2	2	2	
14	1340/0003	3	:Nut	2	2	2	2	2	
15	827/20001 827/50012	l Superseded	:Windscreen	1	1	1	1	1	
	827/30001	To M65768	:Windscreen-Sundym Green	1	1	1	1	1	
	827/40001	. To M65895	:Windscreen-Spectrafloat Bronze	1	1	1	1	1	
İ	827/30008	To M65768	:Windscreen-Sundym Toughened Carribean Cab	1	1	1	1	1	
16	827/20003		:Side Window	1	1	1	1	1	ĺ
	827/50010		:Side Window-German & Austrian	1	1	1	1	1	
I	827/30003	To M65768	:Side Window-Sundym Green	1	1	1	1	1	
	827/40003	To M65895	:Side Window-Spectrafloat Bronze	1	1	1	1	1	
17.	827/20002		:Side Window	1	1	1	1	1	
	827/50011	••••	:Side Window-German & Austrian	1	1	1	1	1	
	827/30004	To M65768	:Side Window-Sundym Green	1	1	1	1	1	
	827/40004	To M65895	:Side Window-Spectrafloat Bronze	1	1	1	1	1	
18 -	827/20005		:Door Window	1	1	1		1	
	827/50014	••••	:Door Window-German & Austrian	1	1	1	1	1	
	827/30005	••••	:Door Window-Sundym Green	1	1	1	1	1	
	827/40005	••••	:Door Window-Spectrafloat Bronze	1	1	1	1	1	
19 +	827/20004		:Rear Window	1	1	1	1	1	
	827/50013	••••	:Rear Window-German & Austrian	1	1	1	1	1	
	827/30002	To M65768	:Rear Window-Sundym Green	1	1	1	1	1	
	827/40002	To M65895	:Rear Window-Spectrafloat Bronze	1	1	1	1	1	
20	827/50043 827/20033	To M58224	:Slide Window	1	1	1	1	1	
	827/30007	To M65768	:Side Window-Sundym Green	1	1	1	1	1	
	827/50042 827/20032	To M58224	:Fixed Window	1	1	1	1	1	
	827/30006	To M65768	:Fixed Window-Sundym Green	1	1	1	1	1	
							-		

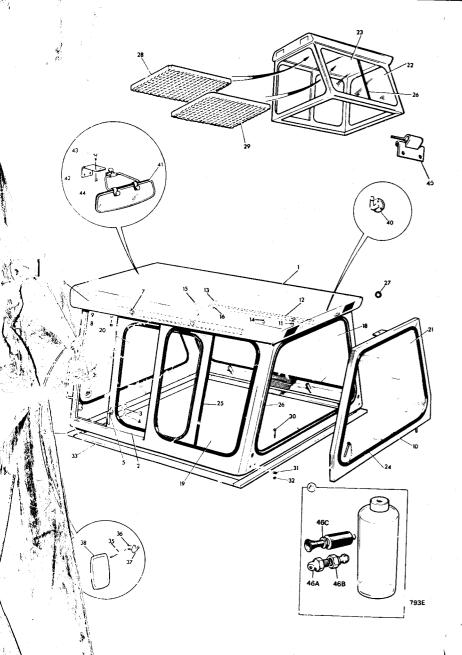
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•	ITE	M PART No. CHANGE No.	DESCRITION		Q1	ΓΥ. (	OFF 8	UILD	
an an an an an an an an an an an an an a		•		1 20	1341	k3 3(	C! 30	700	I 4n
	22	824/00005 Superseded 824/00017	:Glazing Rubber					A/R	
		824/00004 Superseded 824/00017	:Glazing Rubber-German & Austrian-Spectrafloat	A/F	R A/F	R A/F	R A/R	A/R	
		824/00009 To M58224 824/00010 Superseded 106/97800	:Glazing Rubber-Use with 20 and 21	A/F	A/F	A/F	A/R	A/R	
	•	824/00006	:Filler Strip	A/R	A/F	A/R	A/R	A/R	i
	23	106/65905	:Rubber Strip				A/R		i
	24	102/20210	:Grommet	12			ļ	12	
102/1320	25 • <b>3</b> –	102/01902 Superseded 102/06803 To M118010 102/13200	:Roof Lining (Front)-Grey	1	1	1	1	1	
	٠.	102/06502 Superseded 534/05302 To M118010 534/08001	:Roof Lining (Front) - Safety Cab - Grey - Black	\1 \	1,	1	1	1	
17	26	102/01903 Superseded 102/06804 To M118010 102/13204	:Roof Lining(Rear)-Grey -Black -Black	1	1	1	1	1	,
		102/06503 Superseded 534/05303 To M118010 534/08002	:Roof Lining(Rear)- - Safety Cab - Grey - Black	1		1	1	1	
	27	1305/3425	:Bolt	6	6	6	6	6	
		1305/3430	:Bolt-Safety Cab	8		8	8	8	
	28	108/01407	:Metalistic Mounting	8	8	8	8	8	
		1412/0005 Superseded 111/15709	*:Washer-Safety Cab	8	8	8	8	8	
	29	1340/0403	:Nut	A/R	A/R	A/R	A/R	A/R	
	30	G45/6 Superseded G45/9 Superseded 824/50017		1	l.		A/R		
	31	102/74400	Mirror Bracket	1	1	1	1	1	
4	32	1305/0004	Bolt	2	2	2	2	2	
	33	1340/0003	Nut	2	2	2	2	2	
	34		*Mirror	1	1	1	1	1	
	35	824/50013 Superseded 824/50024	Sealing Strip 2.1/2in.x 1/2in.	A/R	A/R	A/R	A/R	A/R	
	36	824/50014 Superseded 824/50015 Superseded 824/50025	Sealing Strip lin.x1/2in	A/R	A/R	A/R	A/R	A/R	
\$1 EF	37	102/73401	Licence Holder	1	1	1	1	1	

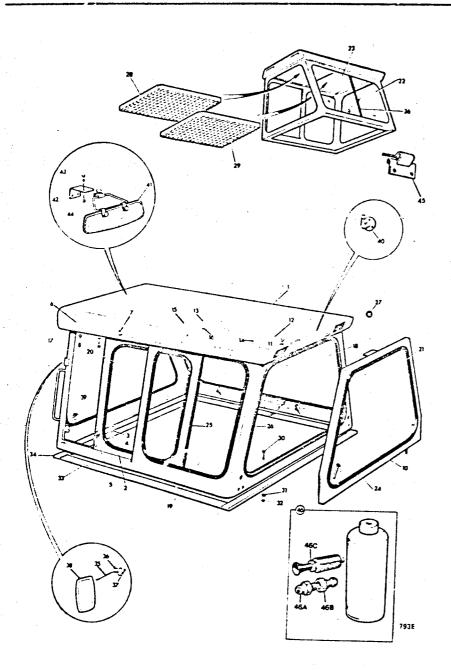


IT	EM PART No.	CHANGE NO	DESCRIPTION		Q	ΓΥ. (	OFF 1	BUILI	0	
				2	ואנן ס	(3) 3(	0   30	1 70	00140	
38			- Coat Hook	1	1	1	1	1		
39	253/17500		. Sun Visor	1	1	li	1	1	.	
40	108/40506		<ul> <li>Mounting Bracket</li> </ul>	1	1	1	1	li	- [	
41	1306/0204		. Bolt	2	2	2	2	2		
42	1353/0203	• • • • • • • • • • • • • • • • • • • •	. Nut	2	2	2	2	2	1	
43	990/13800 534/05200 534/09700	To M58638 Supersede	Windscreen Washer Kit	1	1	1	1	1		
43A	534/09701	Pulso	::Jet	_	1.					
.438	2557869	10/	: :Pump	. 1	1	1	1	1		
430			:Non Return Valve	1	1	1	1	1		
44	534/04501		Nindow Catch	1	1	1	1	1		-
45	108/51402	••••	Catch	1	1	1	1	1		
46	106/18600	Supersaded		1	1	1	1	1	1	
	110/40201	M102387 on	nanule-internal	1	1	1	1	1	1	
47	106/18500	•	Handle-External	1	1	1	1	,	1	
.48	106/14503		:Key	?	2	2	2	2	2	
49	1430/0302		Screw	4	4	4	4	4	1	
50	108/51103		Guide	2	2	2	2	2	2	
51	826/00038		Capscrew	2	2	2	2	2	2	
52	107/67002 .		Cab Runner Edging Strip	1	1	-		٠		
53	102/13202 .	••••	*Catch	1	1	1	1	1	1	
	102/85202 .	•••	#Support Bracket R.H.Rear	_	1	-	-	•	1	
	<b>5</b> 29/08000 .		#Support Bracket R.H.Rear	1	_	1	ı	1		
	102/85205 .	•••	#Support Bracket L.H.Front	1	1	1	i	1		
	102/85204 .	•••	#Support Bracket R.H.Front	1	1	,	1	1		
	102/85203	•••	#Mounting Bracket L.H.Rear	-	i	_		•		
	529/07900	•••	#Mounting Bracket L.H.Rear	1	.	1	1	1		
	#Items read standard ca	to fit sa ab	fety cab in place of							

	<u> </u>	0 0 1	· · · · · · · · · · · · · · · · · · ·					
824/00018	GLAZING	CHON,		IT	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
824/00014	RLOUK	Scretton,		21	827/30013 To M65768 Deleted	:Rear Window	Sundym Green	m/c Assy. 1
014/20012					827/40013	:Rear Window	Spectrafloat Bro	nze 1
	<del></del>			_ 22	827/50041 To M58224 827/20031 To M66501 See Index	:Slide Window	••••	1
					827/30016 To M65768 Deleted	:Slide Window	Sundym Green	1
		29		23	827/50040 To M58224 827/20030 To M66501 See Index	:Fixed Window	•••• ••• •••	
	\ . F		*	•	827/30015 To M65768 Deleted	:Fixed Window	Sundym Green	1
				24	824/00005 Superseded 824/00004 Superseded 824/00017	:Glazing Rubber	••••	As Read
	<u> </u>		<i>f</i>	•	824/00004 Superseded 824/00017	:Glazing Rubber	German,Austrian	As Reqd
		3 3	, , ,	* _	824/00009 To M58224 824/00010 Supercaded 106/97800 To M66501 See Index	:Glazing Rubber	Use with item 22 & 23	As Reqd
• *** • *** • ***		The state of the s		•	824/00007 Superseded 824/00006	:Filler Strip	••••	As Regd
				25	106/65905	.Rubber Strip	••••	As Read
				26	G45/6 Superseded G45/9 Superseded 824/5C017	:Weather Strip	••••	As Read
	أيال أيا		*,	27	102/20210	:Grommet	••••	9
34				28	108/50502 Superseded 106/94902	:Roof Lining	**** **** ****	1
4	<b>D</b> 3				529/00103 Superseded 529/05902	(Rear)	Safety Cab	1
	); 	,			108/50603 Superseded 106/94903	:Roof Lining	••••	1
			**		529/00104 Superseded 529/05903	(Front):Roof Lining	Safety Cab	1
		<del>``</del>			1305/3426	:Bolt	••••	6
• • • • • • • • • • • • • • • • • • • •		<b>"</b> )			1305/3430	:Bolt	Safety Cab	8
			46A 468	31	108/01407 1412/0005 Superseded	:Metalistic Coupling		6
•			7938	;	111/15709	-: masner	Safety Cab	. 8
•				32	1340/0403	:Nut	••••	As Reqd

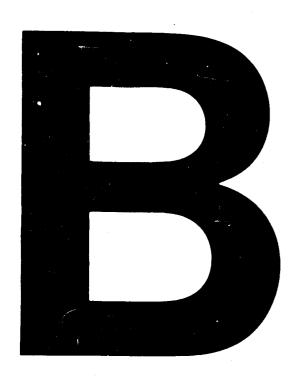


### 8826/00037   Screw		IT	EM PART No. (	CHANGE No.	DESCRIPTION	REMARKS	QTY.
9 1418/0004 : Masher		8	826/00037		·Scraw		m/c Assy.
10 108/01500 ::Rear Door		9				•••• ••••	3
1		10				•••• ••••	3
11 N.S.P. ::Runner 12 103/20917 :Guide (Straight) 13 103/20918 :Guide (Curved)							1
12 103/20917 ::duide (Straight) 1 13 103/20918 ::Guide (Curved) 1 14 826/00040 ::Screw 7 15 1305/0004 ::Bolt 2 16 1340/0003 ::Nut 2 17 827/20010 66501 :Windscreen 827/50001 use with 824/00004 1 827/50001 ::Windscreen German,Austrian 1 827/30010 65768 ::Windscreen Sundym Green 1 827/30017 65768 ::Windscreen Sundym Green 1 827/30010 ::Side Window See Page B 8-3 1 827/20011 66501 :Side Window German,Austrian 1 827/50002 66501 :Side Window Sundym Green 1 827/50002 66501 :Side Window Sundym Green 1 827/30011 65768 :Side Window Sundym Green 1 827/30011 65768 :Side Window Sundym Green 1 827/30011 :Side Window Sundym Green 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30012 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1 827/30014 :Side Window Spectrafloat Bronze 1		11	41.6.5			-	1
13 103/20918 : :Guide (Curved)		12				**** **** ****	1
14 826/00040 ::Screw		13			- •	**** ****	1
15		14			,	**** **** ****	_
16		15				••••	7
17 827/20010 66501   :Windscreen   827/50001 use with 824 /00004   827/50001   :Windscreen   German, Austrian   1 827/30010 65768   :Windscreen   German, Austrian   1 827/30010 65768   :Windscreen   Sundym Green   1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		16				•••• ••••	
827/50001 827/50001 827/50001 827/50001 827/50001 827/30010 65768 Deleted 827/30017 65768 Deleted 827/30017 65768 Deleted 827/30010 827/40010 827/20011 66501 Deleted 827/20011 66501 Side Window Beleted 827/50002 66501 Deleted 827/300011 65768 Side Window Sundym Green 1 See Page B 8-3 1 Deleted 827/300011 65768 Side Window Sundym Green 1 Sundym Green 1 See Page B 8-3 I See Page B 8-3 I See Page B 8-3 I See Page B 8-3 I See Page B 8-3 I See Page B 8-3 I See Page		17					2
S27/30010   65768   Windscreen   Sundym Green   1			827/50001		· n mascreen	82//50001 use with 824/00004	1
S27/30017 65768   Windscreen   Sundym Green   1					:Windscreen		,
Section   Sundym Green   1   Toughened   Carribean Cab			827/30010 65	768	:Windscreen		
See Page B 8-3   1			827/30017 65 Deleted		:Windscreen	Sundym Green Toughened	
See Page B 8-3   1					:Windscreen		1
827/50002 66501 :Side Window German, Austrian 1  827/30011 65768 :Side Window Sundym Green 1  827/30074 65768 :Side Window Sundym Green 1  827/40011 :Side Window Spectrafloat Bronze 1  827/20012 :Side Window German, Austrian 1  827/50003 :Side Window German, Austrian 1  827/30012 :Side Window Sundym Green 1  827/30012 :Side Window Spectrafloat Bronze 1  827/40012 :Side Window Sundym Green 1  827/40012 :Side Window German, Austrian 1  827/30014 :Door Window Spectrafloat Bronze 1  827/30014 :Door Window German, Austrian 1  827/30014 65758 :Door Window German, Austrian 1  827/30014 65758 :Door Window Spectrafloat Bronze 1  827/30014 :Door Window Spectrafloat Bronze 1		18	827/20011 66	501	:Side Window		
Sundym Green   1			827/50002 669	501	:Side Window		_
Deleted   Sundym Green   1			827/30011 65 Deleted	768	:Side Window	Sundym Green	1
Side Window   Spectrafloat Bronze   1			Deleted		:Side Window		1
Side Window   Side Window   Side Window   Side Window   Sundym Green   Side Window   Sundym Green   Sundym Green   Side Window   Spectrafloat Bronze   Side Window   Side Window   Spectrafloat Bronze   Side Window   Spectrafloat Bronze   Side Window   Side					:Side Window	-	1
827/30012 :Side Window Sundym Green 1 827/40012 :Side Window Spectrafloat Bronze 1 827/40012 :Door Window Spectrafloat Bronze 1 827/50005 :Door Window German, Austrian 1 827/30014 65758 :Door Window 1 827/30014 ::Door Window Spectrafloat Bronze 1 827/40014 :Door Window Spectrafloat Bronze 1					:Side Window		
Deleted  827/40012 :Side Window  827/20014 :Door Window  827/50005 :Door Window  827/30014 65758 :Door Window  Deleted  827 4C014 :Door Window  827/30015 :Door Window  Spectrafloat Bronze  1  22. **Side Window  Spectrafloat Bronze  1  **Side Window  **Side Window  **Side Window  Spectrafloat Bronze  1  **Side Window  Spectrafloat Bronze  1  **Side Window  Spectrafloat Bronze  1  **Side Window  Spectrafloat Bronze  1  **Side Window  Spectrafloat Bronze  1  **Side Window  Spectrafloat Bronze  1  **Side Window  Spectrafloat Bronze  1  **Side Window  Spectrafloat Bronze  1					:Side Window	German,Austrian	1
## 20 827/20014 :Door Window ## 1 827/50005 :Door Window ## German, Austrian 1 827/30014 65758 :Door Window ## 1 827/40014 :Door Window ## 5.000 ## 1 827/40014 :Door Window ## 5.000 ## 1 827/40014 :Door Window ## 5.000 ## 1 827/40014 :Door Window ## 5.000 ## 1 827/40014 :Door Window ## 5.000 ## 1 827/40014 :Door Window ## 1 827/40014 :Door Wind			Deleted		:Side Window	Sundym Green	-
827/20014 :Door Window 827/50005 :Door Window German, Austrian 827/30014 65758 :Door Window 1 827 40014 :Door Window Spectrafloat Bronze 1 827 40014 :Soor Window Spectrafloat Bronze 1 827/30065 :Soor Window Spectrafloat Bronze 1					:Side Window	Spectrafloat Bronze	1
827/30005 :Door Window German, Austrian 1 827/30014 65758 :Door Window 1 827 40014 :Foor Window Spectrafloat Bronze 1 22 827/30065 : Soar Window 27/30065 : Soar Window		→ 20			:Door Window		•
827/30014 65758 :Door Window : 1 827 40014 ::Door Window : Spectrafloat Bronze 1 22 827/3003 :: 927 Window : 27/3006 :: 927 Window : 27/3006 :: 927 Window : 27/3006 :: 927 Window : 27/3006 :: 927 Window : 27/3006 :: 927 Window : 27/3006 :: 927 Window : 927/3006 :: 927/3					:Door Window		1
22 Proposis : 9 an Window			Deleted		:Door Window		_
\$27.00%					:5:00 Window	Spectrafloat Bronze	1
827/5000 :: :: :::::::::::::::::::::::::	•	<b></b> ₹ 21			19-27 Window	**** ****	:
			827,500 4		:Cear Window	Germon, Agent Stan	1



ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
33	824/50013	Superseded	C14.		m/c Assy.
•	824/50024	anhei zenen	Sealing Strip	2.1/2in.x 1/2'n.	As Regd
34	824/50014	Superseded	Sealing Strip	(63.5mm) x 12.7mm	
	824/50015	Superseded	acarring ocr ip	**** **** ****	As Read
35	824/50025				
35	102/74400		Mirror Bracket	**** **** ****	1
36	1305/0004		Bolt .		2
37	1340/0003		Nut	••••	2
38	102/74300 107/84200	Superseded	*Mirror	••••	1
39	102/73401	• • • • • • • • • • • • • • • • • • • •	Licence Holder		
40	200/09905	••••	Coat Hook	**** ****	1
41	253/17500		Sun Visor	••••	1
42	108/40506		Mounting Bracket	**** **** ****	1 .
44	1358/0203		Nut	**** **** ****	1
45	534/04501		Slide Window Catch	****	1
46	990/13800			Carribean Cab	. 1
40	534/05200 S 534/09700		kindscreen Washer Kit	••••	1
46A	534/09701		:Jet		
468	F24 (00702		:Non Return Valve	**** **** ****	1
46C	534/09702		:Pump	••••	1
	529/00301 .		•	**** **** ****	1
	529/00302 .		#Support Plate Rear	**** ****	2.
	323/00302 .	•••	#Support Plate Front	*****	2
	#Itoms magu	F F2			

#Items required for fitting of Safety Cab in place of Standard Cab



**INDEX** 

B1 SHOVEL

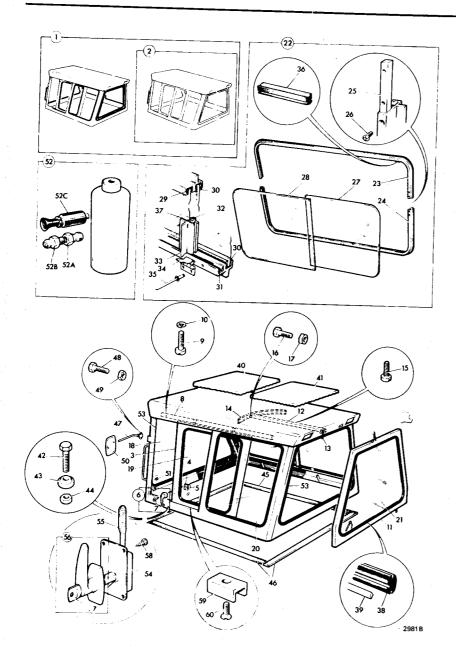
B2 BODYWORK

**B3** B8-3 to B8-8 CAB & SEAT

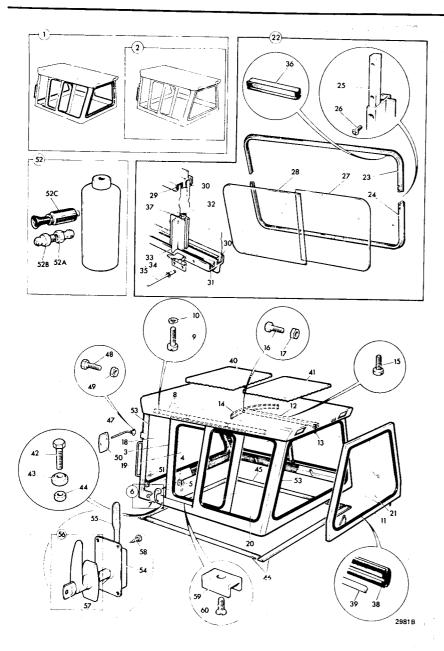
B4 BACKHOE

**B5** MISCELLANEOUS

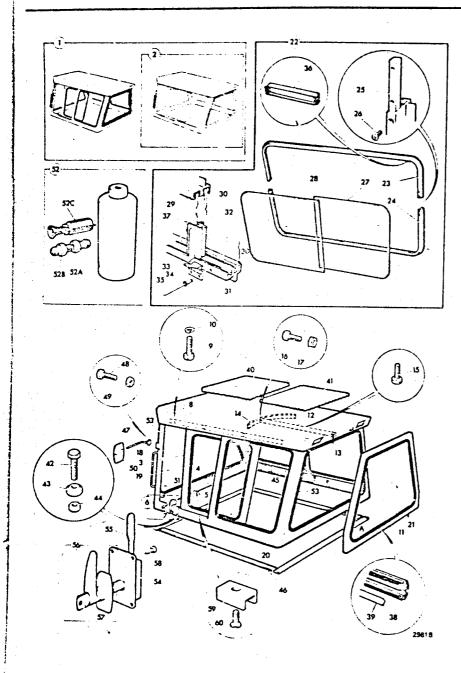
**B6** INTERNATIONAL HARVESTER



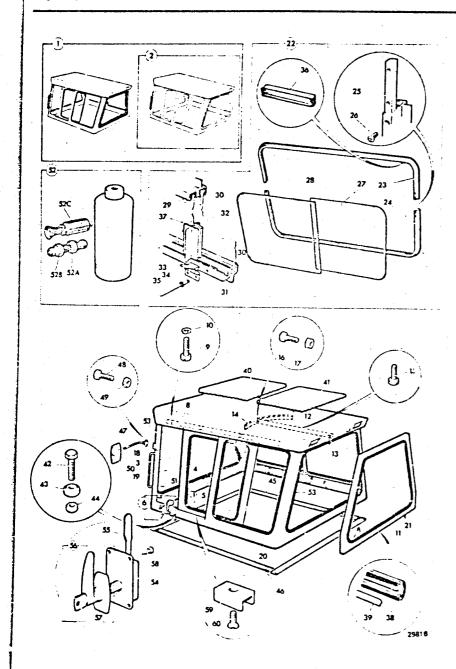
IT	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
<del>-</del> 1	- 990737800 NS/?	Cab (Glazed)	3C,3D	m/c Assy.
•	990/37300	Cab (Glazed)	German,Austrian & Swiss	1
	990/37500 990/37400	Cab (Glazed) Safety Cab (Glazed)	Australian	1,
	990/37600	· · · · · · · · · · · · · · · · · · ·	tional	1
<del>2</del> 2	106/94901 Superseded   106/16101	:Cab Shell	Australian 3C,3D	1
	106/94601 Superseded 106/16701	:Cab Shell	German,Austrian & Swiss	1
`	106/94801 Superseded 106/16401 207/6932	:Cab Shell	Australian	1
1-	529/05901 Superseded 529/22301	:Safety Cab Shell	3A7,	1
	529/08401 Superseded 529/22401	:Safety Cab Shell	Australian	1
3.	108/51100 To M102386 106/18700	:Door	108/51100 N/A Use 106/18700 with 108/51105	1
4	108/51500 To M102386 See item 54	::Lock	••••	1
5	108/51101 Superseded 253/60802 To M102386 See item 55	::Handle	Intern	1
6	108/51102 To M102386 See item 56	::Handle & Key	External	1
7	108/51104	:::Key	FS 876	1
8	108/51300	:Door Guide		1
9	N.S.P	::Roller	••••	2
10	826/0003 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	:Screw	••••	3
10 11 ±	1418/0004	:Nasher	••••	3
** 1	108/01500 106/16200	:Rear Door	••••	1
	529/00200	:Rear Door	Safety Cab Only	.1
12	103/20917	:Guide-Straight	Includes item 13	1
13	N.S.P	::Runner		1
14	103/20918	:Guide-Curved	**** ****	1
15	826/00040	:Screw	**** ****	7
16	1305/0004	:Bolt	**** ****	2
17	1340/0003	:Nut		2



1.00	er of				
ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
18	827/50001		.112 4		m/c Assy.
19	827/20014		:Windscreen	••••	1
20			:Door Window	**** **** ****	1
21	827/20012		:Side Window	••••	1
	827/20013		:Rear Window	••••	1
22	927/10700 927/10800	Superseded	:Slide Window Assembly	**** **** **** .	1
23	927/10701 927/10801	To M102767	:Top Rail	••••	1
24	927/10702 927/10802	To M102767	::Bottom Rail	••••	1
25	927/10708	••••	::Bracket	**** **** ****	2
26	826/00245		::Screw		10
27	827/20036		::Fixed Window		1
28	827/20037		::Slide Window		1
29	927/10707		::Felt		As Regd
30	927/10706		::Glazing Rubber	**** ****	As Regd
31	927/10705		::Webbing	**** **** ****	As Regd
32	927/10704		::Weather Strip		As Regd
33	927/10703		::Window Pull		1
34	927/10710		::Locking Catch		1
35	927/10711		::Pop Rivet	****	2
36	927/10712		::Rubber Stop	****	As Regd
37	824/00018	••••	::Glazing Rubber	****	As Regd
38	824/00017		:Glazing Rubber	****	As Regd
39	824 /00006		:Filler Strip	••••	As Regd
40	106/94902 /06//6162 529/05902	.6M	Roof Lining	Front Safety	1
	529/05902	611,	Roof Lining	Cab	1
41	106/94903	Lasy	Roof Lining	Rear Safety	1
	529/05903	.ts11,	Roof Lining	Cab	1
42	1305/3426	••••	Bolt	****	6
	1305/3430	••••	Bolt	Safety Cab	. 8
43	108/01407	yq	Metalistic Coupling	****	6
	1412/0005	photography)	Washer		8
44	1340/0403	• • • • • • • • • • • • • • • • • • • •	Nut	**** **** ****	As Regd
45	824 /50013 S 824 /50024	Superseded	Sealing Strip	2.3/8in.x 1/2in. 60mm x 13mm	As Requ
46	824 /50015 5 824 /50025	Superseded	Sealing Strip	3in.x 1/2in. 76mm x 13mm	As Reqd



ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
→18	827/50001		:Windscreen	**** **** ****	1
<del>-1</del> 9	827/20014		:Door Window	****	1
-20	827/20012	····	:Side Window	****	1
~21	827/20013	· · · · · · · · · · · · · · · · · · ·	:Rear Window	****	1
<b>~</b> 22		Superseded	:Slide Window Assembly	**** **** ****	1
	927/10800			·	
23	927/10701 927/10801	To M102767	:Top Rail	••••	. 1
24	927/10702 927/10802	To M102767	::Bottom Rail	•• • ••••	1
25	927/10708		::Bracket		2
26	826/00245	••••	::Screw		. 10
27	827/20036	••••	::Fixed Window		1 .
28	827/20037		::Slide Window		1
29	927/10707	•	::Felt	****	As Regd
30	927/10706		::Glazing Rubbe	****	As Regd
31	927/10705	••••	::Webbing	**** ****	As Regd
32	927/10704		::Weather Strip	**** **** ****	As Read
. 33	927/10703		::Window Pull	**** ****	1
34	927/10710	••••	::Locking Catch	••••	1
35	927/10711		::Pop Rivet	••••	2
36	927/10712		::Rubber Stop		As Regd
37	824/00018		::Glazing Rubber		As Regd
<b>~</b> 38	824/00017		:Glazing Rubber		As Reqd
<del>- 3</del> 9	824/00006	••••	:Filler Strip		As Reqd
<del> 40</del>	106/94902	••••	Roof Lining	Front Safety	1
	529/05902	••••	Roof Lining	Cab	1
<del> 4</del> 1	106/94903		Roof Lining	Rear Safety	· 1,
	529/05903		Roof Lining	Cab	1
42	1305/3426	••••	Bolt		6
	1305/3430	••••	Bolt	Safety Cab	8
43	108/01407		Metalistic Coupling	••••	6
	1412/0005 111/15709	Superseded	*Washer	****	8
44	1340/0403	••••	Nut	••••	As Reqd
45	824/50013 824/50024	Superseded	Sealing Strip	2.3/8in.x 1/2in. 60mm x 13mm	As Regd
46	824/50015 824/50025	Superseded	Sealing Strip	3in.x 1/2in. 76mm x 13mm	As Reqd



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	ату.
47	102/74400	••••	Mirror Bracket-Wingard		m/c Assy 1
	107/84300	••••	Mirror Bracket-Radyot	Alternatives	. 1
48	1305/0002	••••	Bolt		2
49	1340/0003		Nut		2
50	102/74300 107/84200	Superseded	Mirror	••••	1
51	102/73401		Licence Holder		1
	<b>5</b> 34/05200 <b>5</b> 34/09700	Superseded	Windscreen Washer Kit	••••	1
52A	534/09703	ביי זו	:Non Return Valve	**** **** ***	1
528	534/09701	Timers.	:Jet	****	1
52C	534/09702	••••	:Pump	••••	1
	G45/9 824/50017	Superseded	Sealing Strip	••••	As Read
54	108/51402	M102387 on	Lock		i
55	106/18600 110/40201	Superseded	Internal Handle	192337 on	1
56	106/18500	M102387 on	External Handle		1
57	106/14503		:Key		2
58	1430/0302 1	M102387 on	Screw		4
59 1	108/51103	••••	Guide	****	2
60 8	326/00033	••••	Screw		2
61 5	29/03700		Sun Canopy		. 2
	29/33100		Safety Frame-American		1
	29/51605		Cab Runner Edging Strip		1
	.08/51105		*Catch	Welded to Cab	1
	29/00301		Support Plate		2
	29/00302		Support Plate	**** **** ****	2

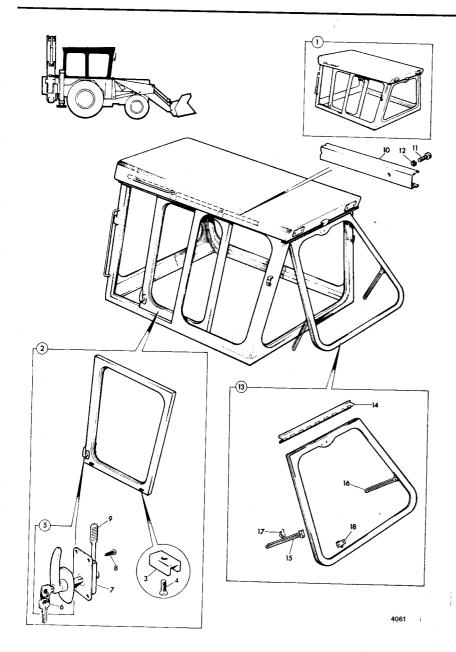
#Items required to fit Safety Cab in place of Standard Cab



# B 8-4 CAB (SWEDISH)

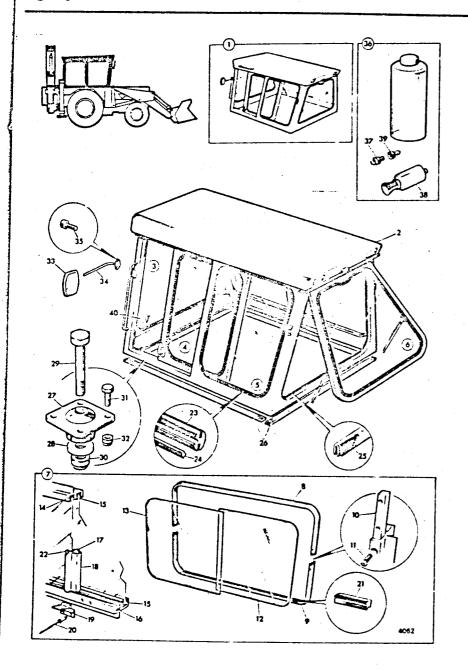
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0201M ISSUE



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	108/70601 108/86300	Superseded	Cab Shell		m/c Assy. 1
2	108/70700		:Sliding Door		1
3	108/51103		::Guide		3
4	826/00038		::Capscrew		3
5	106/18500		::Handle		1
6	106/14503		:::Key		2
7	108/51402		::Lock	••••	. 2
8	1430/0302		::Screw		4
9	270/58900 110/40201	Superseded	::Handle	••••	1
10	108/51300		:Door Guide		1
11	826/00037		:Screw		3
12	1418/0004		:Washer		3
13	108/70900		:Rear Door	**** **** ****	1
14	108/70902		::Hinge		1
15	202/39308		::Sliding Bracket L.H.	Correction was	1
			Transfer Line	202/29808	1
16	202/39307	••••	::Sliding Bracket R.H.	••••	1
17	202/39309	••••	:::Wing Nut	••••	1
18	206/85105		::Catch	****	2
					_

## B 8-5 CAB GLASS-SWEDISH

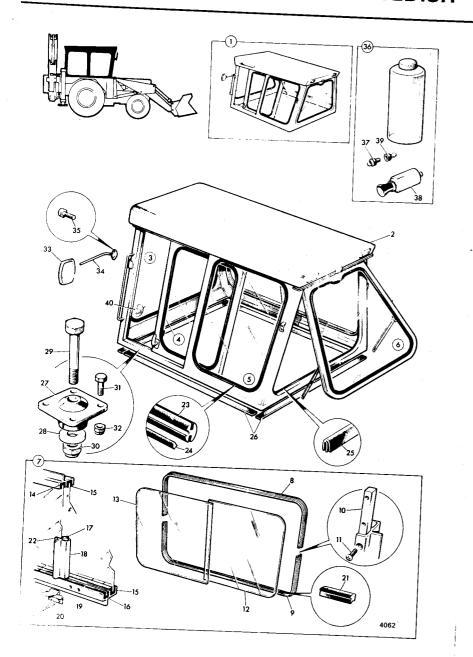


n	EM PART NO. CHANGE	No. DESCRIPTION	REMARKS	QTY.
1	100/7000			m/c Assy.
2		Cab with Glass	••••	1
3		:Cab	••••	1
4	027/20040	:Windscreen	••••	1
5	oc./20010	:Door Window	••••	1
6		:Side Window	••••	<b>1</b>
7		:Rear Window	*****	1
8	927/10900	TELLIC MINION MASSEMBIS		. 1
9	927/10901		••••	1
10	927/10902	Traction Nati	••••	1
11	927/10708		••••	. 2
12	826/00245	- · · · · · · · · · · · · · · · · · · ·	**** **** ****	10
	827/20043	::Fixed Window	••••	1
13	827/20044	TOTAL WINGEN	••••	1
14	927/10707 927/1	::Felt	· • • • • • • • • • • • • • • • • • • •	As Read
15	8 <del>27/00018</del> .7.7/!!	7/06::Glazing Rubber	•••• ••••	As Read
16	927/10705	::Webbing	••••	As Regd
. 17	927/10704	::Weather Strip	••••	As Peqd
18	927/10903	. ::Window Pull	••••	1
19	927/10710	. ::Locking Catch	***** ****	1
20	927/10711	<ul><li>::Pop Rivet</li></ul>	**** ****	2
21	927/10712	- ::Rubber Stop	••••	As Redd
22	824/00018	The same of the sa	••••	As Feqd
23	824/00017	<b>3</b>	••••	As Regd
24	824/00006	. :Filler Strip	••••	As Regd
25	106/65905	. :Rubber Strip	••••	As Regd
26	824/60025	. :Sealing Strip	••••	As Regd
27	108/70602	. :Cab Mounting	**** ****	4
23	108/70603	:Rebound Washer	**** **** ****	4
29	1305/3638	. :Bolt	••••	4
30	1340/0603	. :Nut	••••	4
31	1305/0208	:Bolt		16
32	1340/0203	• • • • • • • • • • • • • • • • • • • •	••••	16
33	102/74300 Superseded 107/84200	! *:Mirror	••••	2
34	102/74400	:Mirror Bracket-Wingard	Alternatives	.2
	107/84300	:Mirror Bracket Radyot	• ,	2

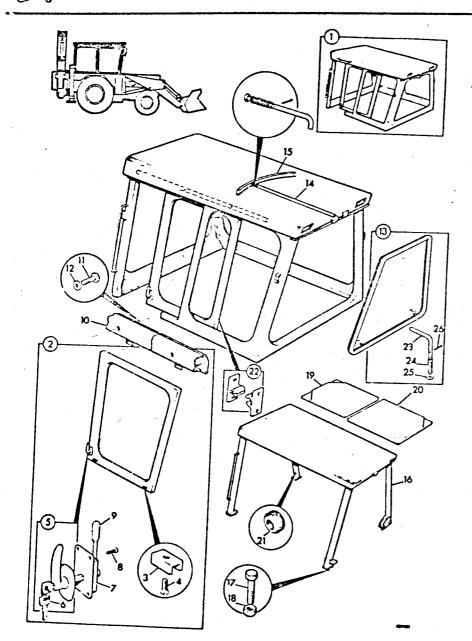


# B 8-5 CAB GLASS-SWEDISH

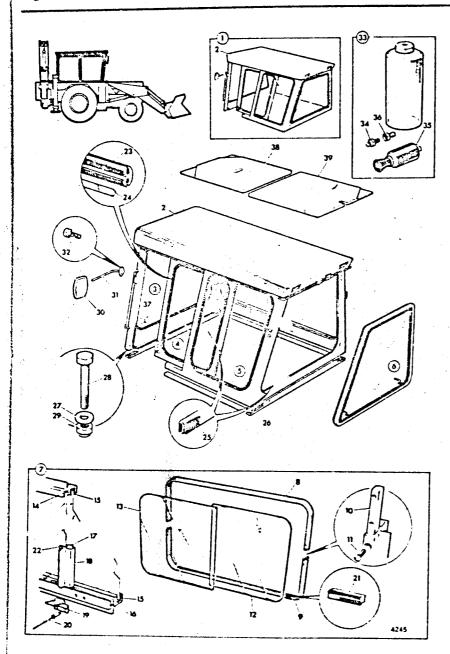
0201M ISSUE



ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
35	1305/0002		:Bolt		m/c Assy.
36	534/09700			••••	4
37	534/09701	Cow.	Windscreen Washer Kit	••••	1
38	534/09702	9.5	.0et	••••	1
39	534 /09703	••••			1
40		••••	Tank Talyc		1
	102//3401	••••	Licence Holder		1



ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	106/98501		Cab Shell	**** **** ****	1
2	107/80200		:Sliding Door	**** **** ****	1
3	.108/51103		::Guide	**** ****	2
4	<b>8</b> 26/00038		::Capscrew	***** **** ****	2
5	106/18500		::Handle	**** **** ****	1
6	106/14503		:::Key	**** ****	2
7	108/51402	••••	::Lock	••••	1
8	1430/0302	••••	::Screw	**** **** ****	4
9	270/58900 110/40201	Superseded	::Handle	**** ****	1
10	108/51300		:Door Guide	**** **** ***	. 1
11	826/00040	• • • • • • • • • • • • • • • • • • • •	:Screw	****	7
12	1418/0004	••••	:Washer		2
13	106/99300	• • • • • • • • • • • • • • • • • • • •	:Rear Door		
23	106/16202	••••	*:Bolt		2
24	110/40401	••••	*:Spring	••••	. 2
25	1410/0005	••••	*:Washer		. 2
26	2103/0309	••••	*:Split Pin	****	. 2
14	103/20917	• • • • • • • • • • • • • • • • • • • •	:Guide-Straight		1
15	103/20918	• • • • • • • • • • • • • • • • • • • •	:Guide-Curved	****	1.
16	106/98401	• • • • • • • • • • • • • • • • • • • •	Canopy	****	1
17	1305/3616 .	• • • • • • • • • • • • • • • • • • • •	Bolt		
18	1340/0603 .	• • • • • • • • • • • • • • • • • • • •	Nut		4
19	106/98402 .	••••	Lining-Front	Canopy	1
20	106/98403 .		Lining-Rear	••••	1
21	2410/0213 .		Grommet	••••	1
22		••••	Catch	••••	1

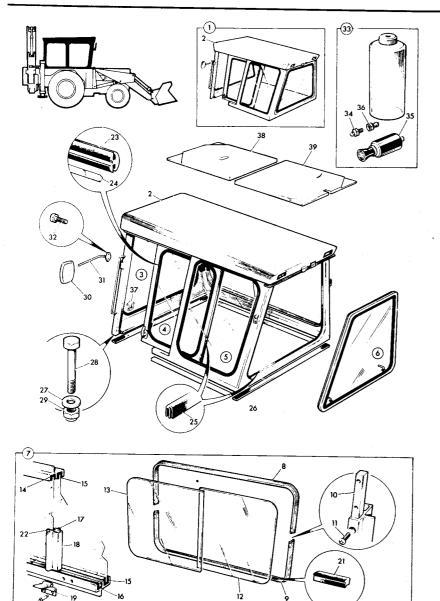


	ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	.фтт.
			nih.			≡/c Assy.
	1	106/98500	<i>ly.</i>	Cab with Glass	••••	1
	2	See Index	••••	:Cab	••••	1
-	3	827/50049	••••	:Windscreen	••••	1
	4	827/20040	••••	:Door Window	••••	1
	5	827/20039	••••	:Side Window	••••	1
	6	827/20045	• • • • • • •	:Rear Window	****	1
	7	927/10900	••••	:Slide Window Assembly	••••	1
	8	927/10901	••••	::Top Rail	****	1
	9	927/10902		::Bottom Rail	••••	`1
	10	927/10708		::Bracket		2
	11	826/00245	••••	::Screw	••••	10
	12	827/20043		::Fixed Window		. 1
	13	827/20044	••••	::Slide Window	,	1
	14	927/10707	••••	::Felt		As Read
	15	824/00018		::Glazing Rubber	••••	As Read
	16	927/10705		::Webbing		As Read
	17	927/10704	••••	::Weather Strip		As Read
	13	927/10903	••••	::Window Pull	,	1
	19	927/10710		::Locking Catch		1
	20	927/10711		::Pop Rivet		2
	21	927/10712		::Rubber Stop	••••	As Regd
	22	824/00018		::Glazing Rubber		As Reqd
	23	824/00017		:Glazing Rubber		As Read
	24	824/00006		:Filler Strip		As Read
	25	824/50017		.Rubber Strip	••••	As Reqd
	26	824/50025		:Sealing Strip		As Read
		824/50024		:Sealing Strip		As Read
	27	1410/0005		:Washer	••••	5
	28	1305/3632		:Bolt-Cab		5
	29	1340/0603		:Nut		5
	30	102/74300 107/84200	Superseded	*:Mirror	••••	2
	31	102/74400	••••	:Mirror Bracket-Wingard	Alternatives	. 2
		107/84300		:Mirror Bracket-Radyot	Micalimétres	2
	32	1305/0002		:Bolt	••••	2. 4



### B 8-7 CAB GLASS-AMERICAN

0201M ISSUE



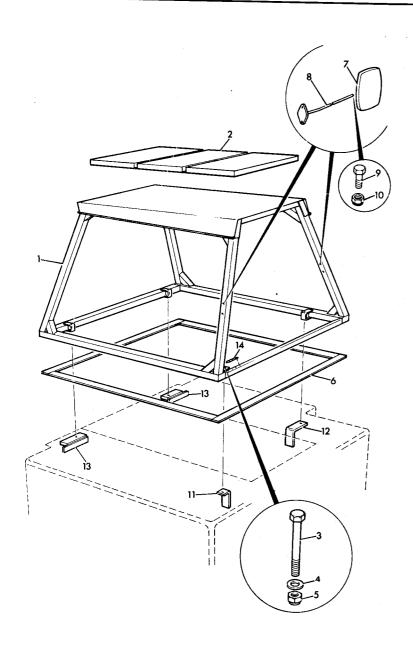
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
33		٠٠٠٠٠٠٠	Windscreen Washer Kit		1
34	534/09701	J. C. D	♥:Jet		1
35	534/09702	01 2D.	:Pump		1
36	534/09703		:Non-Return Valve	••••	1
37	102/73401		Licence Holder		1
38	106/98502		Lining-Front	Cab	1
39			_	Cab	1



## B 8-8 CANOPY-U.S.A. m/c's

0201M ISSUE

1



ITEM	PART No.	CHANGE No	. DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	529/33000	••••	Canopy	••••	1
2	529/33101	• • • • • • • • • • • • • • • • • • • •	Lining	••••	1
3	1305/3430		Bolt	**** **** ****	4
4	1410/0005		Washer	••••	4
5	1340/0403		Nut	**** ****	4
6	824 /50025		Sealing Strip	••••	As Regd
7	107/87800		Mirror	****	2
8	107/87601		Bracket		2
9	1305/0002		Bolt		2
10	1340/0003		Nut		2
11	102/85205		Bracket	7	1
12	102/85204		Bracket	Welded to	1
13			-	Mainframe	1
	529/00301		Bracket	J	2
14	817/00215	• • • • • • • • • • • • • • • • • • • •	Plate		1



# End of Section B<sub>3</sub>

The Control of the Co



## **EXCAVATOR & FRAMEWORK**

ISSUE 1



**INDEX** 

**B1** SHOVEL

**B2** BODYWORK

B3 CAB & SEAT

B4 B9-1 to B14-1 BACKHOE

**B5** MISCELLANEOUS

**B6** INTERNATIONAL HARVESTER

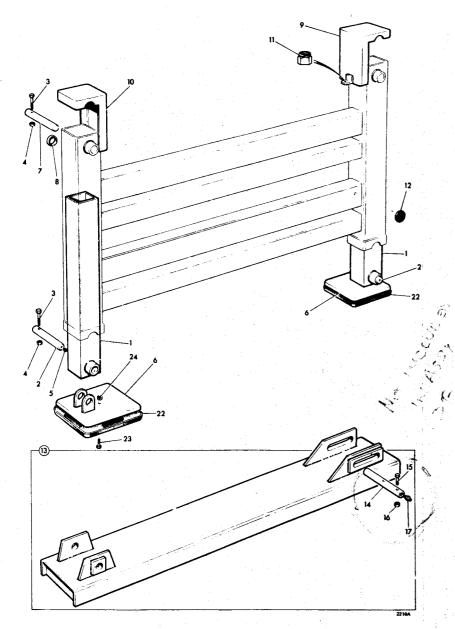


## **B4 BACKHOE**

0201M ISSUE

1

	2D		3MkIII		3CI I		3011		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Actuator	B12-1		B12-1		B12-1		B12-1		B12-1			
Boom	B13-1		B13-1		B13-1		B13-1		P13-1			
Dipper:- Standard JCB Extending	B14-1		814-1		B14-1 See Index E8		B14-2 See Index E8		B14-2			
Kingpost	B10-1		B10-1		B10-1	e a	B10-2		B10-2			
Kingpost Carriage	B11-1		B11-1		B11-1		B11-1		B11-1	•		
Lever & Link Standard	B14-1		B14-1		B14-1		B14-2		B14-2			
JCB Extending Dipper				i de la companya de l	See Index E8		See Index E8					
Stabiliser	B9-1		89-1	the Company	B9-1		B9-1		B9-1			



	ITEM	PART	No.	CHANGE No.	DESCRIPTION		QTY	'. OF	F BU	ILD	
						. 2D	3Mk3	30	3D	700	4D
	1		8600	To M117649 Superseded	Sliding Leg	2	2				
		106/7 106/2 107/8	8700	To M117649 Superseded	Sliding Leg			2	2		
	2	1019/	3826	••••	Pivot Pin-Correction was 1019/2043	2	2				
		1019/	3826	••••	Pivot Pin-Correction was 1019/2043			2	2		
	3	1305/ 1305/		Superseded	Bolt	2	2	2			
	4	1340/	0203	• • • • • • • • • • • • • • • • • • • •	Nut	2	2	2	2		
	5	1450/	0002		Grease Nipple	2	2	2	2		
	6	103/2	3802	• • • • • • • • • • • • • • • • • • • •	Foot	2	2	2	2		
	7	1019/	2038		Pivot Pin	2	2	2	2		
	8	1088/	0005		Spacer	4	4	4	4		
	9	106/7 106/8		To M55841	Leg Cover Hose Guard	1	1	1	1		
	10	106/7 106/8		To M55841	Leg Cover Hose Guard	1	1	1	1		
ų	11	1340/	0602	••••	Nut	2	2	2	2		
	12	703/0	5800		Reflector	2	2	2	2		
	13	102/3	1000		Link	1	1				
۶.		109/0	0300		Link			1	1		
	14	1019/	3845		Pivot Pin	2	2				
		1019/	3855	••••	Pivot Pin			2	2		
	15	1305/	3224	••••	Bolt	2	2	2	2		
	16	1340/	0203	••••	Nut	2	2	2	2		
	17	1450/	0002		Grease Nipple	2	2	2	2		
	18	817/0	0054	••••	Transfer	1	1	1	1		
	19	817/0	0055	••••	Transfer	1	1	1	1		
	20	817/0	0079	• • • • • • • • • • • • • • • • • • • •	Transfer Swiss only	1	1	1	1		
	21	817/0	0800	••••	Transfer Swiss only	1	1	1	1		
	22	529/3	7600	••••	Rubber Foot-Correction was 529/17600	2	2	2	2		
	23	1305/			Bolt	2	2	2	2		
	24	1340/	0403	••••	Nut	2	2	2	2		

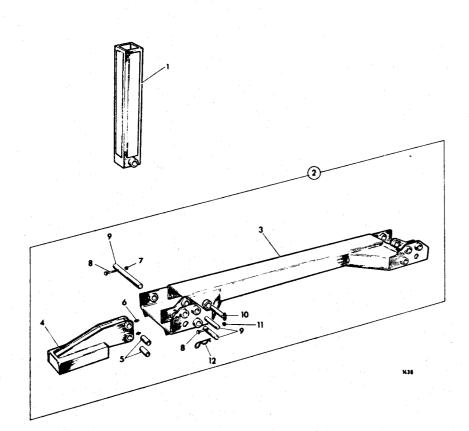


#### B 9-2 STABILISER

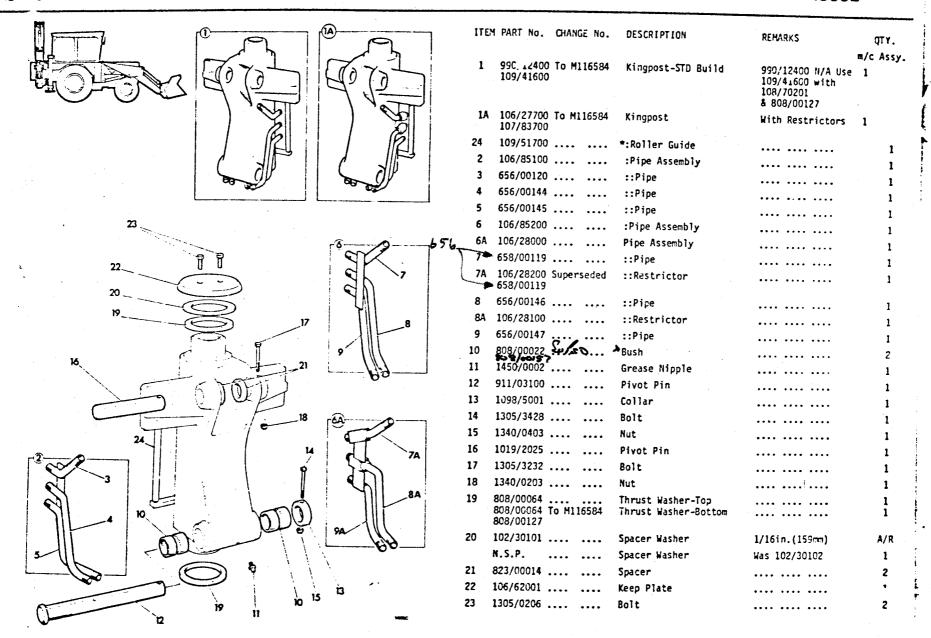
1438

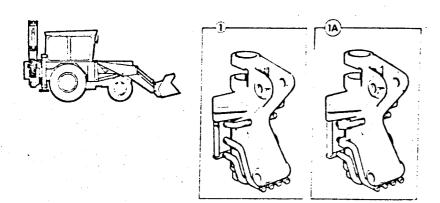
4D

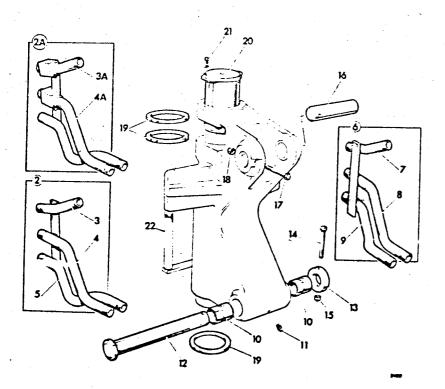
0201M ISSUE



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	Ç	TY.
						m/c	Assy.
1	109/00800	• • • •		Sliding Leg		2	
2	109/03400		• • • •	Level Link Assembly		1	
3	109/03500	••••	• • • •	:Level Link			1
4	109/03800		• • • •	:Outrigger			2
5	1208/0021			:Spring Bush			4
6	1450/0002	••••	• • • •	:Grease Nipple			4.
7	1019/3846			:Pivot Pin			2
8	1305/3226	••••		:Bolt	••••		4
9	1340/0203			:Nut			4
10	109/04200			:Retaining Pin			2
11	1019/2028			:Pivot Pin			4
12	200/43301			:Hair Pin Clip			4
13	817/00054			Red and White Label	****		1
1.4	817 /00055			Dod and Uhita Labal			-







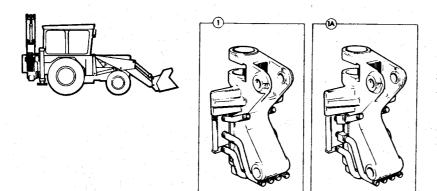
IT	EM PART	No.	CHANGE	No.	DESCR	IPTION		REMARKS			QTY.
1		0100	To M110 To M110		Kingp	ost-STD B	uild	990/059 108/701 108/702 808/001			Assy.
. 1	A 108/7 110/4		To M118	716	Kingp	ost			strictors	1	
22	109/5	1700			*:Rolle	er Guide				1	
2	, -	<b>0400</b> 1	Superse To M118	ded 716	:Feed	Pipe Ass	y.R.H.	••••	•••••	1	
2.	A 990/3 110/4		To M118	716	:Feed	Pipe Assy	/.R.H.	••••	• • • • • • • • • • • • • • • • • • • •	1	
3	663/0	0197 T 0138 T	To M568 To M568 To M118	39	:Feed	Pipe-Top		••••	•		1
3,4	990/36 663/00 656/00	0138 T	o M1187	ied 716	::Rest	rictor			• ••••		1
4	663/00	1198 T	o M5682 o M5683 o M1187	19	::Feed	Pipe-Cen	tre	Correcti 633/0013			1
<b>4</b> A	990/36 <b>6</b> 56/00		o M1187	16	::Rest	rictor		••••			1
5	663/00	199 To	o M5682 o M5688 o M1187	9	::Feed	Pipe-Bot	tom			,	1
6		600 To	persed M1187		:Feed F	Pipe Assy	L.H.	STD	• ••••		1
	109/10/ 110/47:		M1187	16	:Feed F	ipe Assy.	L.H.	Swedish	••••	1	
7	663/002	200 To	M56828 M56889 M11871	•	::Feed	Pipe-Top		••••	••••		1
8	663/001 663/002 663/001 656/004	201 To 136 To	M56889	)	::Feed	Pipe-Cent	re	••••	••••		1
9	663/001 663/002 663/001 656/004	02 To 37 To	M56S89	)	::Feed	Pipe-Bott	OM		••••		1
10	808/00		wed.	. *	Bush			••••	••••		2
11	1450/00	02	•• •••	. 6	Grease !	Mipple			••••		1



#### B<sub>10-2</sub> KINGPOST

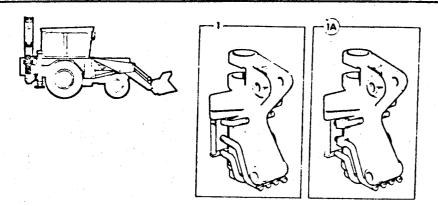
910C

0201M ISSUE

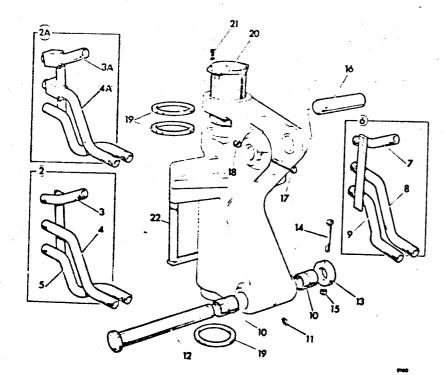


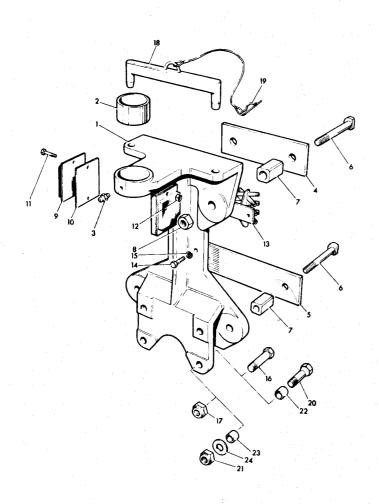
17	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
				m/c Assy
12	911/03100	Pivot Pin		1
13	1098/5001	Collar		1
14	1305/3224	Bolt		1
15	1340/0203	Nut	••••	1
16	1021/2019	Pivot Pin		1
. 17	1305/3432	Bolt		1
18	1340/0403	Nut		1
19	808/00064 To M110930 808/00064 808/00127	Thrust Washer	Top Bearing Bottom Bearing	3 2 1
20	109/10300	Pivot Shaft		1
. 21	1305/0004	Bolt	••••	2
V 22	2 109/51700	Rollex audo		1

102/30101 SPACER WASHER

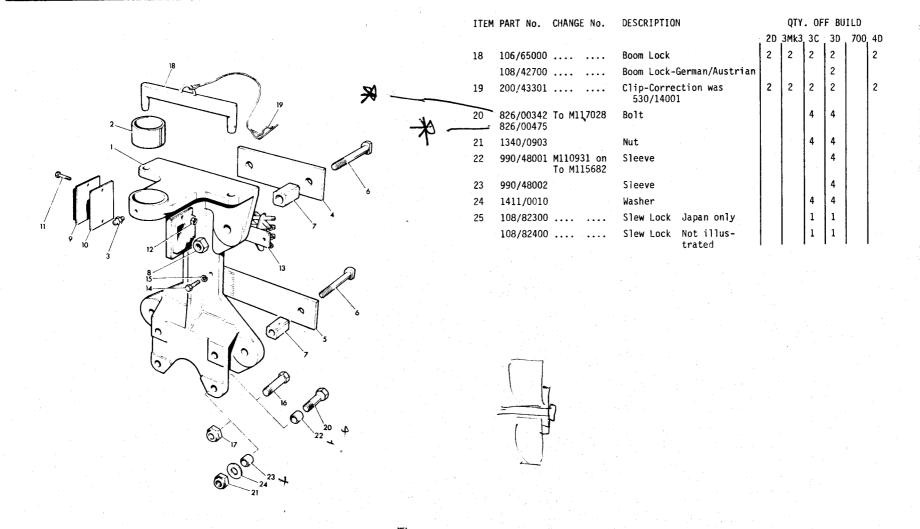


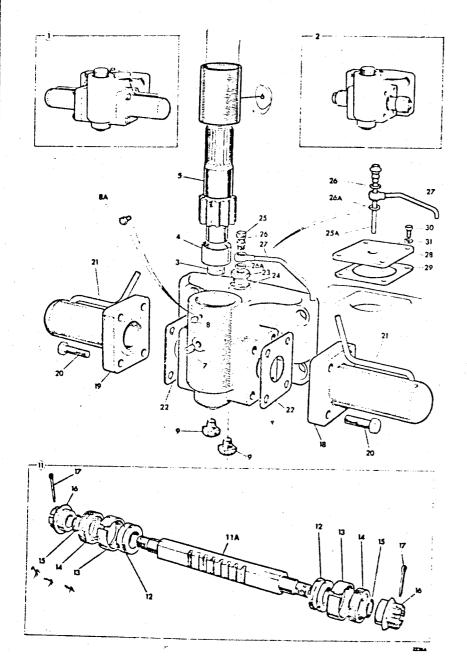
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	qtv.
12	911/03100		Pivot Pin	•	m/c Assy.
13	1098/5001		Collar	••••	1
14	1305/3224		Bolt	**** **** ****	1
15	1340/0203		Nut	**** **** ****	1
16	1021/2019		Pivot Pin	**** ****	1
17	1305/3432		Bolt	**** ****	1
18	1340/0403		Nut	****	
19	808/00064 808/00064 808/00127	To M110930	Thrust Washer	Top Bearing Bottom Bearing	3 2 1
	102/30101	••••	*Thrust Washer	Split Washer	A/R
20	109/10300	••••	Pivot Shaft	**** **** ****	1
21	1305/0004	••••	Bolt	**** **** ****	2





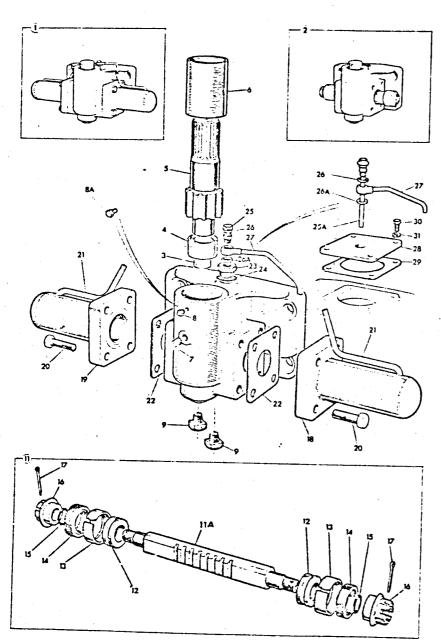
ITE	M PART No.	CHANGE No.	DESCRIPTION		ОТУ	'. Oi	FF R	UILO	
				1.20	13Mk3				0 I4D
1	990/03500 990/02800 108/81600 990/02800 108/81600	To M115682 To M115701	Kingpost Carriage Kingpost Carriage - 990/02800 N/A Use 108/81600 + 2 off 825/00475 & 2 off	1	1	1	1	701	140
	990/15100		826/00342						
2	808/00020		Kingpost Carriage :Bush						1
3	1450/0001			1	1	1	1		1
4		Superseded	:Grease Nipple	1	1	1	1		1
•	102/15600		Plate	1	1				
	103/26100 108/80000	Superseded	Plate			1	1		
5	107/10600 102/15700	Superseded	Plate	1	1				
	108/10400 108/80100	Superseded	Plate			1	1		
6	103/25503	• • • • • • • • •	Bolt	4	4	4	4		
	See Index	E	Bolt-Hydraulic Clamping	4	4	4	4		
	109/10104	••••	Bolt		7	7	•		4
7	103/25502		Sliding Block	4	4	4	4		*
8	1340/1103		Nut	4	4	4	4		
	See Index		Nut-Hydraulic Clamping	4	4	4	4		
	109/10201		Nut	'	7	٠,	7		4
9	106/83901		Buffer	2	2	2	2		2
10	102/92101		Spacer Plate	2	2	2	2		2
11	1305/4419 1305/3418	To M57060	Bolt	4	4	4	4		4
12	1340/0403	• • • • • • • • • • • • • • • • • • • •	Nut	4	4	4	4		4
13	106/66300		Pipe Junction		1	1	4		4
	108/10800		Pipe Junction	1 1	1	•	1		
14	1305/3614 .		Bolt	2	2	2	•		
	1305/3612 .		Bolt	-	-	١	2		
15	1416/0010 .	• • • • • • • • • • • • • • • • • • • •	Washer				2		
16		•••	Bolt	2	2		-	4	
	103/32601 T See item 20		Bolt			4		•	
	103/32601 T See item 20	o M110930	Bolt				4		
17	1340/1003 .	• • • • • • • •	Nut	2	2			4	
	1340/1003 T See item 21		Nut			4			
	1340/1003 T		Nut				4		
	See item 21	L			ŀ	1	- 1		



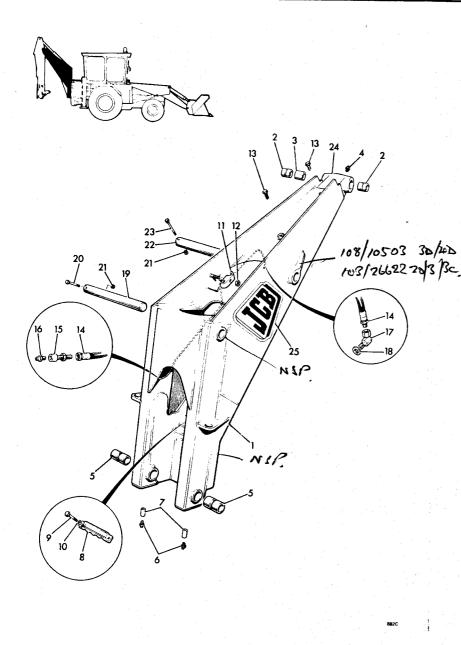


11	EM PART No.	CHANGE No.	DESCRIPTION		20		TY. k3 3	OFF C 3			10 Opt 5in.	tiona Slew	1
1		Superseded To M116584	Slewing Actuator		1	1							
	106/14400	Superseded To M116584 To M117028	Slewing Actuator				1						
	106/14400 108/70500 108/81500	To M110930 To M117028	Slewing Actuator					1					
-	109/35200 * 108/70200 - 108/81400	To M110930 To M117028	Slewing Actuator				OPT	OPT		1	1		
2	990/15800 990/39900 - 102/12901	To M68159 To M116584	:Body ::Body Only		1	1							
	990/15600 990/40000 109/35201 108/81501	To M68150 To M116584 To M117028	:Body ::Body Only				1						
	990/51300	To M110930 To M116584 To M117028	:Body Only					1					
	990/16000 108/81501	To M110930	:Body ::Body Only				OPT	OPT		1	1		
3	103/24805	• • • • • • • • • • • • • • • • • • • •	::Thrust Pad		1	1	1	1		1	1		
. 4	106/88204	••••	::Bush	- [	1	1	1	1	j	l	1		
5	103/24807	• • • • • • • • • • • • • • • • • • • •	::Slewing Gear	ł	1	1	1	1		1	1		
.6	106/88203 1 1 <b>9</b> 8/70201	•	::Bush		1	1	1			1			
	106/88203 1 108/70201	Го М110930	::Bush				OPT	1			1		
7	G50/6 S 1380/0407	Superseded	::Allen Screw		1	1	1	1		1	1		
8 8A	1450/0002 T 68/10 S 892/00055	o M58773 Superseded	::Grease Nipple ::Plug	1	۱	1	1	1		1	1		
9	G8/7/1 S 106/89303 .	uperseded	::Plug ::Plug (Tapered)	1	2	2	2	2		2	2		
10	1403/0008 T	e M58773	::Washer	2	?   .	2	2	2		2	2		
11	990/01300 T 990/02400	o M68150	::Slewing Rack	1		1							

		ITEM PART No. CHANGE No.	DESCRIPTION				FF BU		<del></del>
	2			20	3Mk	3 30	30	700	40 Optional 5in.Slew
		990/02400 990/05400 11A 106/88202 12 560/06601 To M68150 562/11201	::Slewing Rack ::Slewing Rack *::Rack 3.5" dia. :::Back-up Ring	1 2	1 2	1 DPT 1	1 OPT 1	. 1	1 1
5	20 AS.	562/11201 564/07504 To M56178 564/15702 13 560/06602 To M68150	:::Back-up Ring :::Back-up Ring :::Wear Ring	2	2	2 DPT	2 OPT	2	2
25	25A - 30 - 31 - 28	562/11203 - 562/11203 564/01003 To M56178 14 2411/1009 To M58150 2411/1011	:::Wear Ring :::Wear Ring :::Chevron Seal	2		2 09T	2 CPT	2	2
	1 105 2mil	2411/1011 /7443 2411/1014 To M56178	:::Chevron Seal :::Chevron Seal :::Selemaster :::'O'Ring	2	2	2 DPT 2	2 /PT 2	2	2
		16 560/03303 To M68150 562/13002 562/13002	:::Piston Head :::Piston Head :::Piston Head	2	2	2	2 PT:	2	2
		17 2103/1516 To M68150 2103/1518 2103/1518 18 560/11600 To M68150	:::Split Pin :::Solit Pin :Cylinder	2	2	2	2	2	2
	A C B	562/27800 562/19600 Superseded 562/25400 To M68150 — 562/27800	:Cylinder		1	1	1		
II III III	12 13 14 15 17	564/37400 To M55781 554/13200 Superseded 564/33800 19 560/11700 To M68150 562/27900	:Cylinder	1	1	PT C	PT	1	1
12		562/19800 Superseded 562/25300 To M68150 562/27900 564/07300 To M55781	:Cylinder			1 PT #	ı PT	1	1
	77.3kA	564/13470 Superseded 564/33000			1	ı		i	T



118	M PART No.	CHANGE No.	DESCRIPTION			QT'	r. o	FF B	NILO			
				1	20	3Mk:	3 3C	30	700		Optional Sin.Slew	
20	1305/5218		:Bolt	- 1	8	8	la	R	١.	-8	8	;
21	653/00046 653/00108	To M68150	;:Cylinder Pipe R.H.		1	1						
	653/00045 653/00103	To M68150	::Cylinder Pipe L.H	.	1	1						3
•	653/00108		::Cylinder Pipe42		i		2	2				-
	653/00109		::Cylinder Pipe 5				0PT	OPT		2	2	
22	813/00039 813/00036	To M68150	:Gasket		2	2					_	
-	813/00035 813/00036	To M68150	:Gasket	1			2	2			:	
	813/00036		:Gasket				0PT :	OPT		2	2 .	
23	102/74202 Deleted	To M58773	:Filler Plug		۱	1	1	1		1	. 1	
25 25A	103/26300 106/95300		:Banjo Bolt :Dipstick Assembly	] 1		1	1	1		1	1	
26	823/00084		::Washer (Large)	1		1	1	1	-	1	1	
. 26A	823/00083	••••	::Washer(Small)	1 2		2	2	2	- 1	2	2	
27	103/24901		:Overflow Pipe	1	- 1	1	1	1		1	1	
28	102/94002	M58161 on	:Cover Plate	1	-	1	1	1	-	1	1	
29	813/00084	M58161 on	:Gasket	4		4	4	4		4	4	
30	1305/1706	M58161 on	:Bolt	4		4	4	4		4	4 ,	
31	1416/0006	458161 on	:Washer	4		4	4	4		4	4	
	990/29200	• • • • • • • • • • • • • • • • • • • •	Field Mod Actuator	1	1	1	1	1		1	1	;
<b></b> ,	394/0001	•	SOME KIT	١,	•	, '	, '	¥		<b>*</b>	:	
. •	994/0001 994/0001	10	er-			i	1	/		/		!



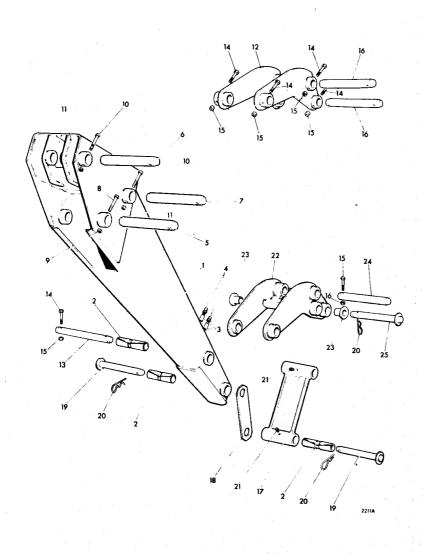
1 990/11900 Superseded   Boom   1   1   1   1   1   1   1   1   1	;	ITÉM	PART No.	CHANGE No.	DESCRIPTION		QT	Y. OF	F BU	ILD	
990/34900 990/12000						. 2D	.3Mk	3 3C	3D	700	4D
990/02900 2 808/00022 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1	990/11900 990/34900	Superseded	Boom	1	1				
990/02900 Boom 2 808/00022 Para Shush 3 106/88701 MG3310 on Spacer 4 1450/0002 Signer Shush 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			990/12000		Boom			1		İ	
2 808/00022			990/02900		Boom				1		1
106/88701 :Spacer		2	808/00022	Oring	:Bush	2	2	2	2		-
### 1450/0002 ::Grease Nipple		3	106/88701	M63310 on	:Spacer	1	1				_
808/00029 :Bush					:Spacer			1	1		1
6 1450/0001 :Grease Nipple		_			* *	1	1	1	1		1
7 677/00014 Superseded		_			:Bush	2	2	2	2		2
8 821/00021 Clamp					:Grease Nipple	2	2	2	2		2
9 1305/0404 Superseded 1305/0410  10 1416/0008 Washer			677/00014 653/00159	Superseded	:Grease Pipe	1	1	1	1		1
1305/0410		8	821/00021	••••	Clamp	1	1	1	1		1
11 821/00002 Clamp 12 1340/0203 Nut 13 1305/0406 Bolt 14 629/02900 Hose 529/05500 Hose 15 200/04604 Adapter 16 1450/0002 Grease Nipple 17 109/11601 Adapter 18 G38/12 No./Con. Washer 19 1019/2110 Pivot Pin 1021/2069 Pivot Pin Was 1021/2049 20 1305/3226 Bolt 21 1340/0203 Nut 22 1019/2079 Pivot Pin 23 1305/3426 Bolt 24 102/1203 M63310 on Nose Casting 108/10501 Nose Casting	<b>.</b>	9	1305/0404 1305/0410	Superseded	Bolt	2	2	2	2		2
11 821/00002 Clamp 12 1340/0203 Nut 13 1305/0406 Bolt 14 629/02900 Hose 629/05500 Hose 15 200/04604 Adapter 16 1450/0002 Grease Nipple 17 109/11601 Adapter 18 638/12 No./Con. Washer 19 1019/2110 Pivot Pin 1021/2069 Pivot Pin Was 1021/2049 20 1305/3226 Bolt 1305/3426 Bolt 21 1340/0203 Nut 22 1019/2079 Pivot Pin 1021/2043 Nut 22 1019/2079 Pivot Pin 23 1305/3230 Nut 24 102/1203 M63310 on Nose Casting 108/10501 Nose Casting	1	0	1416/0008		Washer	4	4	4	4		4
12 1340/0203 Nut 13 1305/0406 Bolt 14 629/02900 Hose 629/05500 Hose 11 1 1 1 11 1 11 1 11 1 11 1 11 1 11	. 1	1	821/00002		Clamp	1	1	1	1		
13 1305/0406 Bolt	. 1	2	1340/0203		Nut	1	1	1			_
14       629/02900       Hose       1       <	- 1	3	1305/0406		Bolt	2	2		- 1		
15 200/04604 Adapter 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	4	629/02900		Hose	1	1	1	_		_
15 200/04604 Adapter			629/05500	••••	Hose				1		1
16 1450/0002 Grease Nipple 17 109/11601 Adapter 18 G38/12 No./Con. Washer 19 1019/2110 Pivot Pin 1021/2069 Pivot Pin Was 1021/2049 20 1305/3226 Bolt 1340/0203 Nut 1340/0403 Nut 21 1340/0203 Nut 22 1019/2079 Pivot Pin 1021/2043 Pivot Pin 1021/2043 Pivot Pin 23 1305/3230 Bolt 1305/3430 Bolt 1305/3430 Bolt 1305/3430 Bolt 1305/3430 Bolt 1305/3430 Bolt 1305/3430 Bolt 1305/3430 Bolt 1305/3430 Bolt 24 102/11203 M63310 on Nose Casting 108/10501 Nose Casting 25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2 2	1	5	200/04604		Adapter	1	1	1	ı		
17 109/11601 Adapter 18 G38/12 No./Con. Washer 1403/0001 19 1019/2110 Pivot Pin 1021/2069 Pivot Pin Was 1021/2049 20 1305/3226 Bolt 1340/0203 Nut 1340/0403 Nut 21 1340/0403 Nut 22 1019/2079 Pivot Pin 1021/2043 Pivot Pin 1021/2043 Pivot Pin 23 1305/3230 Bolt 1305/3430 Bolt 1305/3430 Bolt 102/1203 M63310 on Nose Casting 108/10501 Nose Casting 25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2	1	6	1450/0002		Grease Nipple	I			- 1		
18 G38/12 No./Con. Washer 19 1019/2110 Pivot Pin 1021/2069 Pivot Pin Was 1021/2049 20 1305/3226 Bolt 1305/3426 Bolt 21 1340/0203 Nut 1340/0403 Nut 22 1019/2079 Pivot Pin 1021/2043 Pivot Pin 23 1305/3230 Bolt 24 102/11203 M63310 on Nose Casting 108/10501 Nose Casting 25 820/00012 JCB Plate-Not Illustrated 27 2823/200011	1	7 .	109/11601		Adapter	1	1	1 1		ŀ	
1021/2069 Pivot Pin Was 1021/2049  20 1305/3226 Bolt 1305/3426 Bolt 21 1340/0203 Nut 1340/0403 Nut 22 1019/2079 Pivot Pin 1021/2043 Pivot Pin 23 1305/3230 Bolt 1 1 1 1 24 102/11203 M63310 on Nose Casting 25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2  26 23/00001	18	_		No./Con.	Washer	1	1	1	1		
20 1305/3226 Bolt 1305/3426 Bolt 21 1340/0203 Nut 1340/0403 Nut 22 1019/2079 Pivot Pin 1021/2043 Pivot Pin 23 1305/3230 Bolt 1 1 1 1 24 102/11203 M63310 on Nose Casting 108/10501 Nose Casting 25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2 2 2 2 2	19	9 :	1019/2110	••••	Pivot Pin	1	1	1			
20 1305/3226 Bolt 1305/3426 Bolt 21 1340/0203 Nut 1340/0403 Nut 22 1019/2079 Pivot Pin 1021/2043 Pivot Pin 23 1305/3230 Bolt 1 1 1 1 24 102/11203 M63310 on Nose Casting 108/10501 Nose Casting 25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2 2 2 2 2		:	1021/2069		Pivot Pin Was 1021/2049		_		1		1
1305/3426 Bolt 21 1340/0203 Nut	. 20	0 :	1305/3226			1	1	1			•
21 1340/0203 Nut			1305/3426		Bolt		_		1		1
1340/0403 Nut  22 1019/2079 Pivot Pin  1021/2043 Pivot Pin  23 1305/3230 Bolt  1305/3430 Bolt  24 102/11203 M63310 on Nose Casting  108/10501 Nose Casting  25 820/00012 JCB Plate-Not Illustrated  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2:	1 1	1340/0203		Nut	1	1	1		İ	•
22 1019/2079 Pivot Pin 1021/2043 Pivot Pin 23 1305/3230 Bolt 1305/3430 Bolt 24 102/11203 M63310 on Nose Casting 108/10501 Nose Casting 25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2 2 323/00001		1	1340/0403		Nut		-	_	1		1
1021/2043 Pivot Pin  23 1305/3230 Bolt  1305/3430 Bolt  24 102/11203 M63310 on Nose Casting  108/10501 Nose Casting  25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2 2 323/00001	22	2 ]	1019/2079		Pivot Pin	1	1	1			-
23 1305/3230 Bolt  1305/3430 Bolt  24 102/11203 M63310 on Nose Casting  108/10501 Nose Casting  25 820/00012 JCB Plate-Not Illustrated  2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1	1021/2043	••••	Pivot Pin		Ī	-	1		1
24 102/11203 M63310 on Nose Casting 108/10501 Nose Casting 25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	23	3 1	1305/3230	• • • • • • • • • • • • • • • • • • • •	Bolt	1	1	1	-		-
24 102/11203 M63310 on Nose Casting 108/10501 Nose Casting 25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		ļ	305/3430	••••	Bolt				1		1
108/10501 Nose Casting 25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	24	, ,	102/11203	M63310 on	Nose Casting	1	1		- 1		-
25 820/00012 JCB Plate-Not Illustrated 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1	108/10501		Nose Casting			1	1		1
	25				JCB Plate-Not Illustrated	2	2	- 1	ı	- 1	
			1410/6-01	<u>,</u> 2		,					



## B 14-1 DIPPER, LEVER & LINK

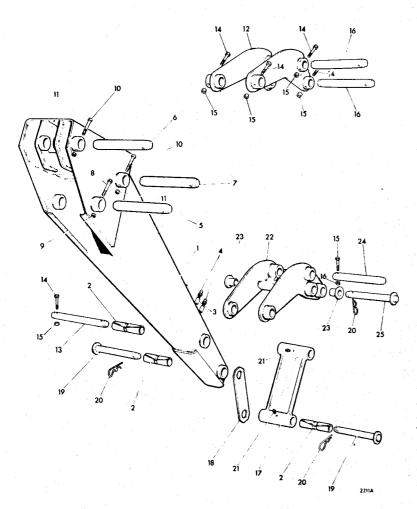
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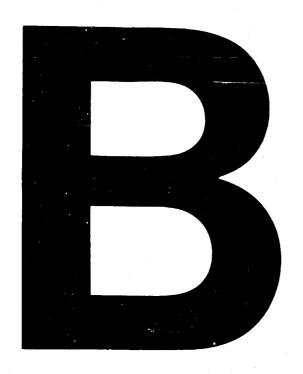
ITEM	1 PART No.	CHANGE No.	DESCRIPTION			QΤ	/. OF	F Bu	ILD	
		*			, 2D	3Mk3	3C	3D	700	4D
1	990/12200	••••	Dipper (Stand	ard)	1					ĺ
	990/12300		Dipper (Long)		1			ļ .		1
	990/12300		Dipper (Stand	ard)		1	1			
. ,	1099/0028	••••	:Pivot Boss-L Bucket Pivot	ever &	2	2	2			
	1161/0040	,	:Pivot Boss		1					
	1162/0044	••••	:Pivot Boss	Dipper Ram Pivot	1					
	1161/0045		:Pivot Boss			1	1			
	1162/0049	••••	:Pivot Boss			1	1			
	1161/0032		:Pivot Boss		1					
	1162/0036		:Pivot Boss	Bucket Ram Pivot	1					
	829/02005	••••	:Pivot Boss	, 1 400		1	1.	İ		
	829/03004		:Pivot Boss			1	1			
	1091/0009	••••	:Pivot Boss	Dipper to Boom Pivot	1	1	1			
	1092/0008	••••	:Pivot Boss	7.100	1					
	109 0011		:Pivot Boss			1	1			
2	1208/0031		Bush		4	4	4			
3	677/00045 653/00163	Superseded	Grease Pipe		2					
	677/00043 653/00162	Superseded	Grease Pipe			2	2			
4	1450/0001		Grease Nipple		2	2	2	l		
5	1021/2043		Pivot Pin		1					
	1021/2049	••••	Pivot Pin			1	1			
6	1019/2079	••••	Pivot Pin		1					
	1019/2091		Pivot Pin			1	1			
7	1019/2076		Pivot Pin		1			ļ		
	1019/2079		Pivot Pin			1	1		l	
8	1305/3430		Bolt		2	2	2			
9	1340/0403		Nut		2	2	2		İ	
10	1305/3226	••••	Bo1t		2	2	2			
11	1340/0203		Nut		2	2	2	ŀ		
12	106/78400 See item 2		Tipping Lever		1	1	1			
- 13	106/78301	••••	Pivot Pin		1	1	1			
- 14	1305/3226	••••	Bolt		4	4	4			
15	1340/0203	•••	Nut		4	4	4			
								1.		

211A



		ITEM	PART No.	CHANGE	E No.	DESCRIPTION		QTY	. OF	F BU	ILD	
							2D	3Mk3	3C	3D	700	4D
	٠.	16	1019/205	6		Pivot Pin	2	2	2			
		17	990/0100	وغينبخ 0		Tipping Link	1	1	1			
		18	990/0100 <b>/02/386</b> 106/5000	1		Transport Strap	1	1	1			
		19	911/9050	0		Pivot Pin 2'Bue	2 <b>2</b> 2	2 2 2	2			
	, •	20	530/1400	1		Pivot Pin 2' Rue War	2	2	2			
		21	1450/000	2		Grease Nipple	2	2	2			
		22	106/9060	0 57110	on	Tipping Lever	1	1	1			
,	-	23	G65/0			Bush-Correction was G55/0	4	4	4			
		24	1019/205	6		Pivot Pin	1	1	1			
		25	911/0050	0		Pivot Pin	1	1	1			
							l	1	1	l		l

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**INDEX** 

**B1 SHOVEL** 

**B2 BODYWORK** 

**B3 CAB & SEAT** 

B14-2 **B4 BACKHOE** 

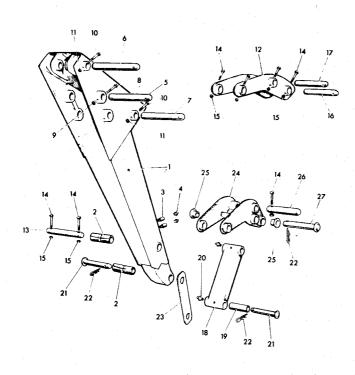
**B5 MISCELLANEOUS** 

**B6 INTERNATIONAL HARVESTER** 

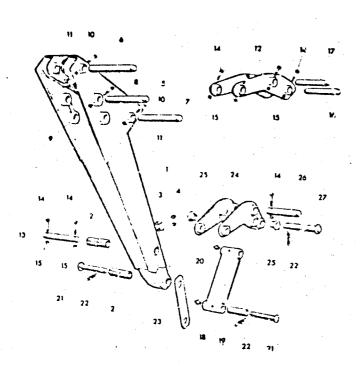


# B 14-2 DIPPER, LEVER & LINK

0201M ISSUE



	TIEM	PART No.	CHANGE No.	DESCRIPTION		Q	TY. OFF E	UILD	
						2D 3M	k3 3C 3D	700 40	)
	1			Dipper			1 1	1 1	
		990/03700		Dipper					
		109/51800		Dipper-Ameri Option Only	ican		1		
-		1099/0028		:Pivot Boss			2		
	-	1097/0038		:Pivot Boss					
i		<b>1</b>			Dipper Ram		1 1	.	
1098/	chil	109/0048		:Pivot Boss	Pivot		1.		
		829/02005		:Pivot Boss					
					Bucket Ram		' '		
		829/03005		:Pivot Boss	Pivot				
		1091/0012	••••	:Pivot Boss	Dá		l i		
		1000 1000			Dipper to Boom Pivot			1 1	
		1092/0010		:Pivot Boss			1		
		1208/0031		:Bush			2		
		1209/0034		:Bush			1 1	2	
		653/00164	Superseded	:Grease Pipe			2		
		677/00040 653/00161	Superseded	:Grease Pipe				2	
	4	1450/0001	••••	:Grease Nipp]	e		2	2	
	5	1021/2053	• • • • • • • • • • • • • • • • • • • •	Pivot Pin					
	6	1021/2053	••••	Pivot Pin				1	
	_ 1	1021/2057		Pivot Pin			1	١,	
	7 1	1019/2084		Pivot Pin				1	
	1	1021/2053	••••	Pivot Pin Co was 1019/2053	rrection			1	
	8 1	305/3430	• • • • • • • • • • • • • • • • • • • •	Bo1t			1		
	1	.305/3433 S .305/3434	Superseded	Bolt				1	
	9 1	340/0403 .	••••	Nut		1 1	2	2	
1	_	305/3224 T 305/3226	o M56867	Bolt			1	4	
	1	305/3428 .	•••	Bolt		]		1_	
1		340/0203 .		Nut				1	
12	2 1	06/78400 T ee item 24	o M57109	Tipping Lever			1	2	
	16	09/10900 .	•••	Tipping Lever				1	
13		06/78301 .		Pivot Pin				1	
		021/2033 .		Pivot Pin			1		
		•					1 1	1	



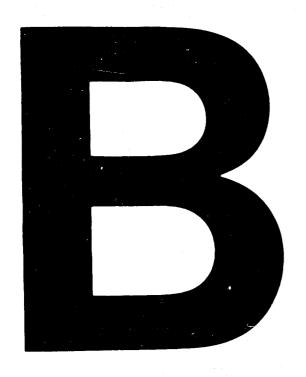
ITEM	PART No.	CHANG	GE No.	DESCRIPTION		QΤΥ	. OF	F 8U	ILO	
14	1206/222				20	3Mk3	3C	30	700	140
14	1305/322		••••	Bolt				6	l	i
	1305/342		••••	Solt	- 1					6
15	1340/020		••••	Nut				6		ŀ
	1340/040		••••	Nut .						6
16	1019/205	6	• • • •	Pivot Pin				1		
	1021/203	3	••••	Pivot Pin						1
17	1019/205	6	• • • •	Pi.ot Pin				1		-
	1021/203	6	• • • •	Pivot Pin						1
 18	990/0100 120/385	O Super	seded	*Tipping Link				1		•
	990/1990	· · · · ·		Tipping Link		ĺ				,
19	1208/003	1		:Bush			1	2		
	1209/0034			:Bush		- 1			1	ņ
20	1450/0002	2		Grease Nipple	!	İ	1	2	ļ	2
21	911/00500		••••	Pivot Pin				2	i	_
	911/14500			*Pivot Pin 12in.Bucket				2	j	
	911/03000			'ivet Pin				`	- 1.	2
	911/20700			Pivot Pin-18in(45.7cm) Bucket					- 1	2
22	530/14601		• • • •	Clip			- }	2		2
23	106/50001			Strap	- i - l	ľ	- 1	,	- 1	1
 24	106/90600			Tipping Lever		i	ĺ	$ \cdot $		•
25	G65/0	••••		Bush		1	- 1	4		
26	1019/2056			Pivot Pin					ı	
	911/00500	-	••••	Pivot Pin		1		1		



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**B2** BODYWORK

B3 CAB & SEAT

B4 BACKHOE

B5 B15-1 to B18-1 MISCELLANEOUS

**B6** INTERNATIONAL HARVESTER



# **B5 MISCELLANEOUS**

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#### SERVICE ALTERATION NOTE

STCP04/05( JCB REF. PS\_00017)

- Data Processing
- Parts Dept.
- Tech. Pubs.

REF. KW D.R.C.

PUBLICATION No. 9802/

c	ATALOGUE	PAGE	ITEM	PART NUMBER	NEW PART NUMBER	DESCRIPTION	+	ACTION	REMARKS
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#### KEY TO ACTION CODING :

- USE Latest part fully interchangeable with previous, USE latest part number when replenishing stock.
- ON New part suitable only from Serial No.----................ONwards.
- M Machine No.

T Tractor No.

E Engine No.

- TC Torque Converter No.
- IC Torque Converter N

Now interchangeable with old but not vice versa.

Fully interchangeable.

Not interchangeable,

New part.

c 75-78

**\** 

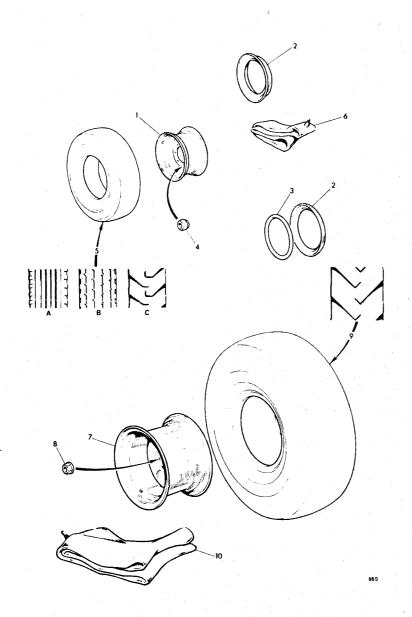
G Gearbox No.

أمر
<b>#</b> 3

ITI	EM PART No.	CHANGE No.	DESCRIPTIO	N .		đ.	TY. 0	FF B	UILD	
<b>1</b> 1	41/300200	Swar	Wheel 7.50	x 16 tura	2	יינוכ			700	ŋ 43
	41/300200 41/100700			x 15 tyre -	3"		ρ βτο		1	
	41/901100	••••		x 16 tyre-	02	rista	် (၁)			
	41/100500			0 x 16 tyre	-	027	.	]		
<b>*</b>	41/300100 41/901800	Superseded		/80 x 18 tyre	1		OPT OPT			
	•		Wheel 12.00	) x 75 x 13tyr	a	! !				
	41/100600	••••		x 19.5 tyre			1	[इह्	!!	027
2	WT6/2	••••		0 x 16 tyre	ים ה	: ::::::::::::::::::::::::::::::::::::	) \$70	1		C73
	WT/108	,		50.x 16 tyre			1	() <b>2</b> 1		
3	WT 2/109 A	V.S.P		10.50 x 16 ty	.,	إددأ		CF.		
4	106/00201	••••	Wheel Nut TYRES:	M45/104	] ;-	12	1	12	12	12
5	42/202700	••••	LTI Dunlop		370					
	42/403000	••••	Hi/Miler Goodyear	7,50x16x10p1	STO	;				
	42/201900	••••	Ribbed EMS Dunlop		097	\$70	C13		İ	
	42/300500	••••	Ribbed- Dumper- Firestone	9.00x16x10p1 Alternatives	] ]	573	מזמ			
	42/401800 .	••••	Ribbed-Rib Loader- Goodyear	Alternatives	ОРТ	STD	012			
	42/202600 .	•••	Track GL4A Dunlop	•	ОРТ	כדצ	стг			
	42/500200 .	•••	Track-Truck Bus-India		OPT	cT2	c72			
	42/500100 .	•••		10.50x16x12 ply		OPT	750			
	42/302600 .	•••	Industrial- Haul Clamp Firestone			OPT C	PT			
	42/403300	•••	All traction Suregrip G.R.P Tubeless- Goodyear	10.50x18x10pt	1	PT 0	PT			
4	42/900100	•••	JCB		c	PTC	PT			

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ITEM PART No. CHANGE No. DESCRIPTION	OTY. OFF BUILD
5 N.S.P. *Industri, 12.00/75 186 stabi 12ply. Dunlop Was 42/202000	20 3Mk3 30   30   709 40 NPT GTO GTO PPT
42/202400 16.00x19x 42/202400 5x10 N/A Use 4 202000 + Wheel 8 Tube	
6 832/00001 Inner Tube 7.50 x15 ty	re   573
832/00002 Inner Tube 9.00 x 16 t Use with two piece whe con.	VEG 007 ST2 ST2
832/00025 Inner Tube 9.00 x16 ty Use with one piece when con.	re l
832/00003 Inner Tube 13.50 x16 ty	VED 237 03+
832/00022 Inner Tube 10.5/80 x 18 tyre	3 027 227
832/00007 Inner Tube 12.00 x 75 x 18 Tyre	0PT STD STD 0PT
832/00008 Inner Tube 16.00 x 19.5 tyre	\$73
7 41/101000 Superseded *Wheel 16.9 x 14 28 tyre 41/901000	STO STO STO
41/100900 Wheel 13.4 x 15 x 26	קים בידם בידם דיים
41/100800 Wheel 23.00 x 26 tyre	570
41/101500 Wheel for Snow Chains	OPT OPT
8 ATJ7898 Superseded Wheel Nut 106/40001	16 15 15 15
9 42/401000 TYRES: -8 ply 14.9x13x28	STD
42/201600 All traction RT40 Dunlop	077 570 570
42/301600	OPT 510 510
42/401106 All traction Sure Grip Goodyear 8ply	OPT STO STO
N.S.P *Industrial T86 Dunlop Was 42/201800	OPT STO CFT
42/301700 Industrial Haul Clamp	OPT OPT OPT
Firestone	
16.9 x14-28	

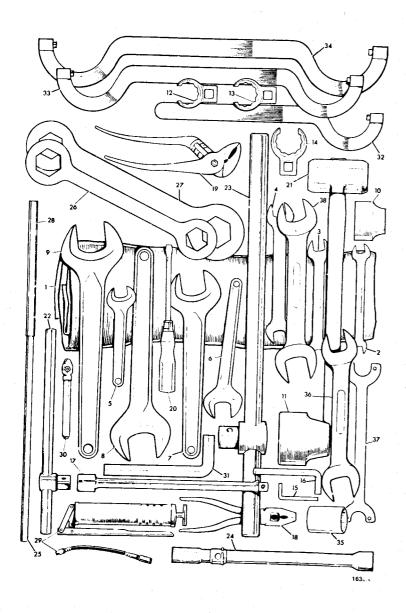


ITEM	PART No.	CHARGE	No.	DESCRIPTION			QTY	'. OF	F BL	JILD	
						20	3Mk3	3 C	3D	700	4D
9	42/401500	••••	••••	Industrial 10 Sure Grip Goodyear	6.9x14-18	ОРТ	OPT	OPT			
	42/203700	••••	••••	All traction RT40 Dunlop		0PT	OPT	OPT			
	42/302700	••••	••••	All traction F151 Firestone	10 ply	ОРТ	ОРТ	OPT			
	42/403200		••••	All traction Sure Grip Goodyear		ОРТ	OPT	OPT			
•	<del>42/20210</del> 0	NSI	••••	All traction RT40 washii Dunlop	2/202100			OPT	STD	STD	OPT
	42/301800	••••	••••	All traction AT Champ Firestone	8 ply			OPT	STD	STD	OPT
	42/401200	••••	••••	All traction Sure Grip			` '	OPT	STD	STD	0 <b>8</b> T
	42/202900	••••		All traction 18 RT40 Dunlop	8.4x15-26				OPT	OPT	OPT
	42/301900	••••	••••	All traction AT Champ Firestone	0 1				ОРТ	OPT	OPT
	42/401900	••••	••••	All traction Goodyear	2 ply				OPT	0PT	OPT
	42/203006	7	••••	Industrial RT35 Dunlop						0PT	
	42/201000	• • • •		For Snow Chai	ns			OPT	OPT	0PT	OPT
	42/202500			23.00 x 26 x	8	Ì					STD
10	832/00004		• • • •	Inner Tube 14	.9x13x28tyre	STD					
	832/00005	••••		Inner Tube 16	.9x14x28tyre	OPT	STD	CTS			
	832/00006			Inner Tube 18	.4x15x26 tyre			OPT	STD	STD	OPT
	832/00009			Inner Tube 23	.00x26 tyre						STD
	252/04001			'O' Ring	Ì			0PT	ОРТ		
	252/04002	••••	••••		or use with Snow Wheels			ОРТ	ОРТ		ť
	252/04003	• • • •	• • • •	Valve extensi	on			OPT	ОРТ		



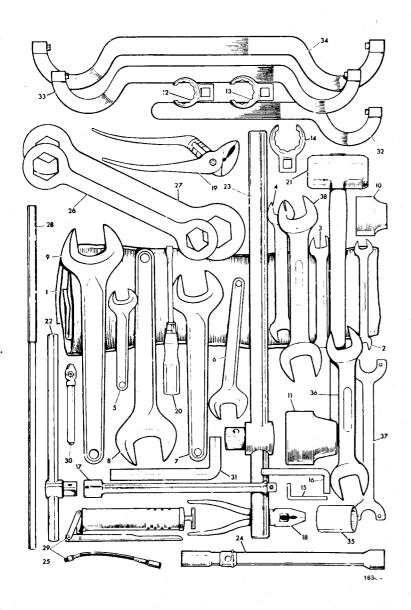
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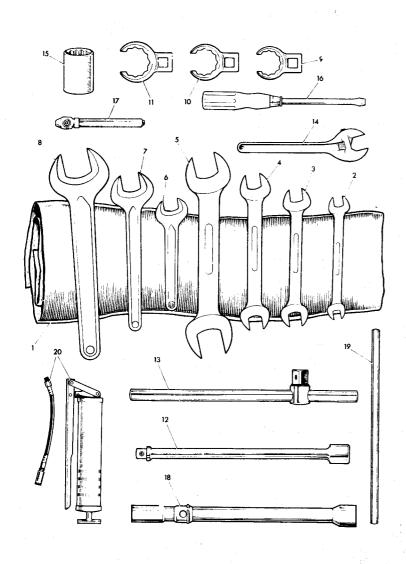


ITEM	PART No.	CHANGE No.	DESCRIPTION		ОТУ	. OF	F BU	מוזו	
				2D	3Mk3		3D	700	40
23	915/02900	••••	Sliding Tee Assy. lin.sq.drive	1	1	1	1	1	
24	825/99901		Wheel Brace	1	1	1	1	1	
25	825/99902		Tommy Bar	1	1	1	1	1	
26	825/99907		Ring Spanner		1	1	1	1	
27	825/99904		Ring Spanner	1	1	1	1	1	
28	825/99906		Sleeve Tommy Bar	1	1	1	1	1	
29	915/00100	****	Grease Gun	1	1	1	1	1	
30	915/03100 915/03600	Superseded	Tyre Pressure Gauge	1	1	1	1	1	
31	825/00506 Deleted		Allen Key		1	1	1	1	
32	915/00500		'C' Spanner			1	1	1	
33	915/00300		'C' Spanner	1					
34	915/00400	••••	'C' Spanner		1	1	1	1	
35	825/00307	••••	Socket 3/4in. A/F		1	1	1	1	
36	825/00014	••••	Spanner 15/16in. x 1.1/8in.A/F (Sump Plug)	1	1	1	1	1	
37	915/02000		Peg Spanner(Clam shovel)	1	1	1	1	1	
38	825/00015	••••	Spanner 1.3/16in. x 1.1/4in.A/F	1	1	1	1	1	



#### B 16-2 STANDARD TOOL KIT2

0201M ISSUE



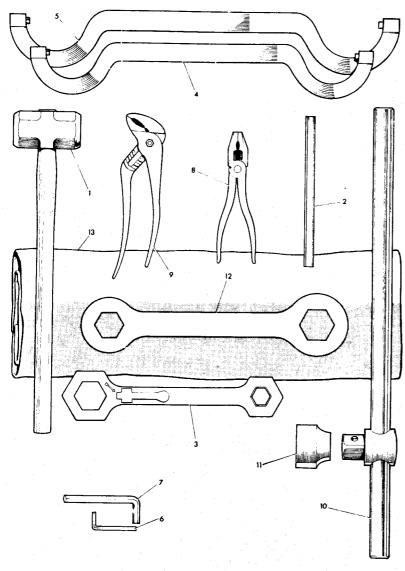
ITEM	PART No.	CHANGE No.	DESCRIPTION		QTY	/. OF	F BL	ILO	
		110		, 2D	3Mk3	3 C	3D	700	, 4D
	915/04200	W.X	Tool Kit	1	1	1	1	1	
1	270/48800	••••	:Tool Bag	1	1	1	1	1	ļ
2	825/00002	••••	:Spanner 7/16in.x1/2in A/F D.O.E.						
3	825/00004		:Spanner 9/16in.x5/8in. A/F D.O.E.	1	1	1	1	1	
4	825/00005	••••	:Spanner 11/16in.x3/4in. A/F D.O.E.	1	1	1	1	1	
5	825/00014	••••	:Spanner 15/16in.x1.1/8in A/F (Sump Plug)	1	1	1	1	1	
6	825/00101	••••	:Spanner 3/8in.Whit S.O.E.	1	1	1	1	1	
7	825/00102	••••	:Spanner 9/16in Whit S.O.E.	1	1	1	1	1	
8	825/00103.	••••	:Spanner 1 1/2in. A/F S.O.E.	1	1	1	1	1	
9	825/00401	••••	:Crowfoot Spanner 1.1/8in. A/F	1	1	1	1	1	
10	825/00402	••••	:Crowfoot Spanner 1.5/16in. A/F	1	1	1	1	1	
11	825/00403		:Crowfoot Spanner 1.1/2in. A/F	1	1	1	1	1	
12	825/99803	••••	:Extension Bar 1/2in. sq. drive	1	1	1	1	1	
13	915/02700	••••	:Sliding Tee Assy.1/2in. sq. drive	1	1	1	1	1	
14	825/99821		:10in.Adjustable	1	1	1	1	1	
15	825/00307		:Socket 3/4in. A/F	1	1	1	1	1	
16	825/99808		:Screw Driver	1	1	1	1		
17	915/03600		:Tyre Pressure Gauge	1	1	1	1	1	
18	825/99901		:Wheel Brace	1	1	1	1	1	
19	825/99902	••••	:Tommy Bar	1	1	1	1	1	
20	915/00100	••••	:Grease Gun	1	1	1	1	1	



## B 16-3 SUPPLEMENTARY TOOL KIT

0201M ISSUE

3



ITEM	PART No.	CHANGE	No.	DESCRIPTION		QTY	' <b>.</b> 0	FF B	NIFD	
					. 2D	3Mk3	30	. 3D	, 700	0 4D
	915/05400		• • • •	Tool Kit	1	1	1	1	ļ	
	915/05500	• • • •	• • • •	Tool Kit			İ		1	1
	915/05900	• • • •	••••	Tool Kit - American			ŀ			
1	825/99809			:Sledge Hammer	1	1	1	1		
2	825/99906	••••		:Extension (Tommy Bar)	1	1	1	1	1	1
3	825/00204	• • • •		:Ring Spanner	1	1	1	1		-
4	915/04600			'C'Spanner	1	1	1	1	1	1
5	915/04700	••••		:C Spanner	1	1	1	1	•	1
6	825/00501			:Allen Key 1/8in. A/F	1	1	1	1	1	1
7	825/00504			:Allen Key 5/16in. A/F	1	1	1	1	1	,
8	825/99805			:Pliers 7in.	1	1	1	1	1	l i
9	825/99806			:Pliers (Adjustable)	1	1	1	1	1	
10	915/02900			:Tommy Bar lin. sq. drive	1	1	1	1	1	<u> </u>
11	825/00305			:Socket 2 1/4in. A/F	1	1	1	1	1	•
12	825/99904			:Ring Spanner	•	•	+	1	1	١,
13	825/99817		• • • •	:Tool Bag	1	1	1	,	_	1
14	825/99917			Ring Spanner - American	1	1	i	1	1	1
	,,	••••	• • • •	ming Spanner - American				1		

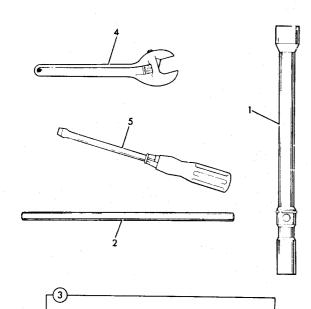
3193A



#### B 16-4 STANDARD TOOL KIT

0201M ISSUE

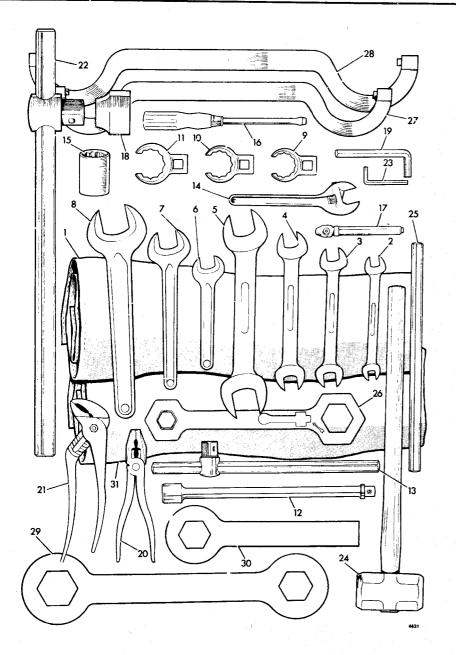




ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	825/99901		Wheel Brace		1
2	825/99902		Tommy Bar		1
3	915/00100		Grease Gun		1
4	825/99821	••••	Spanner	10in.Adjustable	1
5	825/99808	••••	Screw Driver		1



## B 16-5 SUPPLEMENTARY TOOL KIT



				- <u>-                                  </u>	
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
			•		m/c Assy.
	915/06700		Tool Kit		1
1	270/48800		:Tool Bag		1
2	825/00002	••••	:Spanner	7/16in.x1/2in. A/F D.O.E.	
3	825/00004		:Spanner	9/16in.x5/8in. A/F D.O.E.	1
4	825/00005	•••	:Spanner	11/16in. x 3/4in. A/F D.O.E.	1
5	825/00014	••••	:Spanner	15/16in. x1.1/8in. A/F (Sump Plug)	1
6	825/00101	••••	:Spanner	3/8in. Whit S.O.E.	1
7	825/00102	••••	:Spanner	9/16in. Whit S.O.E	.1
8	825/00103	••••	:Spanner	1 1/2in. A/F S.O.E	.1
- 9	825/00401		:Crowfoot Spanner	1.1/8in. A/F	1
10	825/00402		:Crowfoot Spanner	15/16in. A/F	1
11	825/00403		:Crowfoot Spanner	1 1/2in. A/F	1
12	825/99803		:Extension Bar	1/2in. sq. drive	1
13	915/02700	····	:Sliding Tee Assembly	1/2in. sq drive	1
14	825/99821	••••	:10in. Adjustable	••••	1
. 15	825/00307		:Socket 3/4in. A/F	**** .***	1
16	825/99808		:Screw Driver	• • • • • • • • • • • • • • • • • • • •	1
17	915/03600		:Tyre Pressure Gauge		1
18	825/00305		:Sucket	2 1/4in/ A/F	1
19	825/00504		:Allen Key	5/16in. A/F	1
20	825/99805		:Pliers 7in.		1
21	825/99806		:Pliers	Adjustable	1
22	915/02900		:Tommy Bar & Tee	lin. sq	1
23	825/00501		:Allen Key	1/8in. A/F	1
24	825/99809		:Sledge Hammer	****	1
25	825/99906		:Extension Tube	**** **** ***	1
26	825/00204	••••	:Ring Spanner		1
27	915/04600		:'C' Spanner		1
28	915/04700	••••	:'C' Spanner	**** ****	1
29	825/99904	••••	Ring Spanner	**** ****	1
	825/99917		Ring Spanner	****	1
31	825/99817	••••	Tool Bag	**** ****	1



## B 17-1 HEATER INSTALLATION

Roti ·			
	51 -02	27 26 13 14	S 0881
	204	22 ()	7
		3-21	
	15		
			الخرع
		16 17	
	25	18 3 23	
	24		
3			194
	15	2	
			(A)
		5	
	0		
	29 5	0 10	
( 9 / 54)		n C	
8	28		<b>89</b> 2F

ĮΤį	EM PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
	105 (7000	NER			m/c Assy.
	106/70000		Heater Installat	ion	1
	106/90900		:Heater Kit	Includes items 1,78,10	1
1	106/66001		:Heater	**** **** ****	1
2	648/20100	· · · · · · · · · · · · · · · · · · ·	:Hose	**** *** ****	As Regd.
3	2201/0009		:Clip	••••	2
4	648/00100 648/00200 648/01900	Superseded Superseded	:Hose	••••	As Reqd.
5	2201/0006		:Clip		5
6	103/40003 202/25603	Supersed	:Tap	••••	1
. 7	103/40004	To M56398	:Elbow		1
	816/00084	Superseded	Adapter	****	1
_	816/00332				1
8	103/40006		:Connector	••••	. 1
9	103/65001		:Hose		1
10	106/66003		:Clamp	**** **** ****	4
11	1340/0003		:Nut	**** **** ****	4
12	703/06600		:Heater Switch	Not Available use 990/30100 Kit	1
13 14	1305/0206 1411/0003	٠٠٠٠ ١٠٠٠	:Bolt :Washer		4
15	106/70101		::Motor	106/701054 70106	4
16	106/70102		::Fan	**** **** **** #	1
17	106/70103		::Radiator	**** ****	1
18	202/25610		::Elbow	*** **** ****	1
	990/30100		:Rheostat Switch	**** **** **** Vi+	1
19		Superseded	::Switch	••••	1 1
19a	701/00200				
20	707/07900	To M68150	::Resistor		1
20A	716/00102			**** **** ****	1
21	826/00024	To M68150	::Bolt		2
22	826/00022	To M68150	::Nut		
23	202/35403		Demister	****	2 1
24	1430/0302		Screw	**** ****	1
25	1412/0001		Washer	•••• ••••	2
	•		···-·· <b>··</b>	•••• ••••	۷ .



B 17-1

#### **B 17-1 HEATER INSTALLATION**

0201M ISSUE

ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
26	1430/0105			Screw	•	1
27	826/00274		• •	Clip		1
28	816/00383			Adapter		1
29	1406/0018			Sea1		1



## B 17-2 HEATER-SWEDISH 4069A

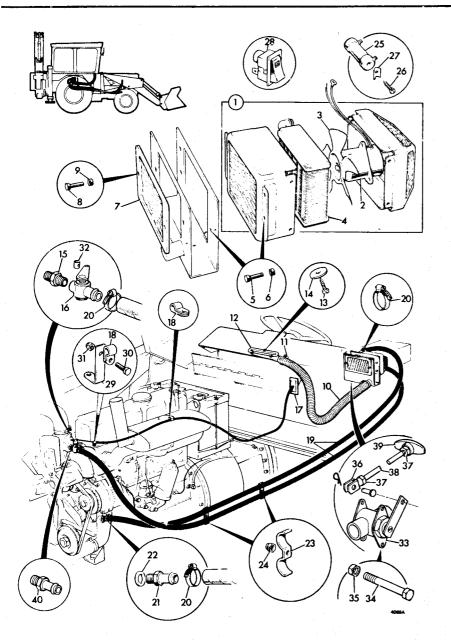
0201M ISSUE

	25 27 26
8 7	
15 32 16 20 18	5 6 14 13 20
31 30 30	19 39
22	36 37 37 37 37 37 37 37 37 37 37 37 37 37
21 20	35 34 4069A

ITE	M PART No.	CHANGE No.	DESCRIPTI	ON	REMARKS	QTY.
						m/c Assy
1	108/75002	••••	Heater		Correction was	1
2	106/70101		:Motor	10h 70151	108/70002/ 1/ANS 106/70105	46
3	106/70102	7	:Fan	100) (010)	111190	1
4	106/7010		:Radiator		**** **** ****	1
5	1305/0206		Bolt		*****	1
6	1340/0203		Nut		**** **** ****	4
. 7	108/75001		Register		••••	4
. 8	1360/0204		Bolt		••••	1
9	1358/0203		Nut		••••	2
10	648/20100		Hose		••••	2
11	2201/0009		Clip			As Reqd.
12	202/35403		Demister		••••	1
13	1430/0302		Screw		••••	1
14	1412/0001		Washer		••••	3
15		To M118224	Adapter		••••	3
16	108/74200		Tap		••••	1
	See item 3		тар		*****	1
17	108/74300	To M118224	Control		· · · · · · · · · · · · · · · · · · ·	1
18	108/75003	To M118224	Bracket		****	2
19	648/01900		Hose		****	As Reqd.
20	2201/0005	To M118224	Clip			As Requ.
21	816/00383		Plug		Correction was 816	-
20	1406 (0010 -				00383	,, 1
22	1406/0018		Sea1			1
23	106/66003		Clamp		••••	4
24	1340/0003		Nut		••••	2
25	716/00102		Resistor		••••	1
26	1430/0105 .		Screw	•	••••	-1
27	826/00274 .		Clip		• • • • • • • • • • • • • • • • • • • •	1
28	701/00200 .		Switch		••••	1
29	108/75004 T		Bracket		••••	1
30		•••	Bolt		••••	1
31	1340/0003 .		Nut		••••	1
32	910/06004 .	•••	Nipple			1
33	108/75005		Tap		••••	-1
34	1360/0204		Bolt		••••	2



#### B 17-2 HEATER—SWEDISH 4069A

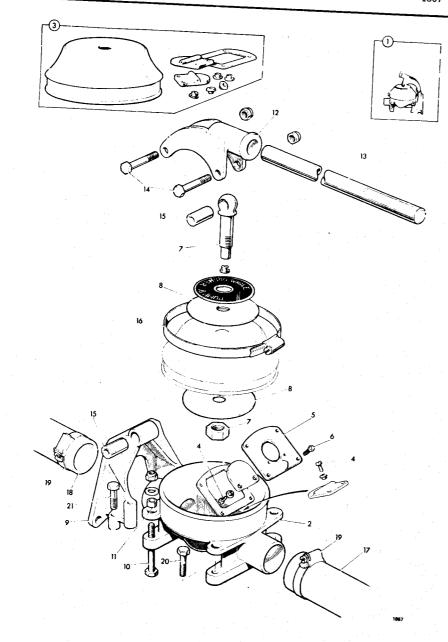


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
35	1358/0203		Nut		2
36	913/00700	M118225 on	Clevis & Pin	••••	1
3.7	1370/0203		Nut		2
38	822/00094		Rod		2
39	108/75006		Tee Handle		1
40	816/00393		Adapter		1



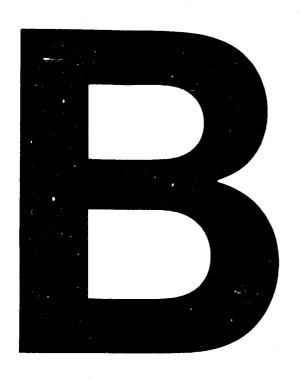
## B 18-1 REFUELLING PUMP 1867

0201M ISSUE



	TEM PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
	1 106/78600	Pofuell: n		m/c Assy.
	2 N.S.P	Refuelling Pump	•••• ••••	1
	3 106/78605	: Body	•••• ••••	1
	4 106/78612	:Diaphragm Kit		1
	106/78610	:Screw	•••• ••••	1
$\epsilon$	106/79611	:Valve Plate	•••• ••••	1
7	106/78606	:Screw	**** ****	1
8	106/79604	:Eye Bolt and Nut	**** ****	1
9		:Clamping Plate	*****	2
10		:Bracket	****	
	1305/1514 1340/1503	:Bolt	****	1
	1411/0001	:Nut	****	2 2
11	106/78609	:Washer	**** **** ****	2
12	106/78602	:Spacer		2
13	825/99902	:Fork		1
14	1305/1514	:Tommy Bar	Tool Kit	1
	1304/1503	:Bolt	**** **** ***	2
15	106/78602	:Nut	****	2
16	2201 (0010	:Bush	****	2
17	649 (00704	:Clip	****	. –
18	648/00704	Hose	****	1
19		Hose	****	1
20	2201/0009	Clip		. 1
20		Bolt		2
	1414/0011	lasher	• • • • • • • • • • • • • • • • • • • •	2
		lut	•••• ••••	4
21	1360/0206 E	olt	•••••	2
	1414/0011 h	asher	**** **** ****	2
	1358/0201	ut	••••	4
	and the second		••••	2 '





**INDEX** 

**B1** SHOVEL

B2 BODYWORK

B3 CAB & SEAT

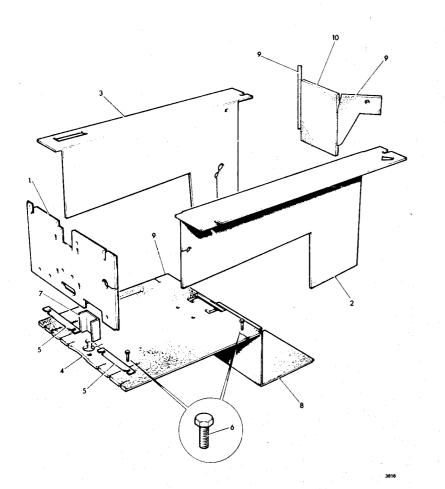
B4 BACKHOE

B5 B19-1 to B21-2 MISCELLANEOUS

B6 Turn to Sheet 2of3
INTERNATIONAL HARVESTER



## B 19-1 SOUNDPROOFING 3016



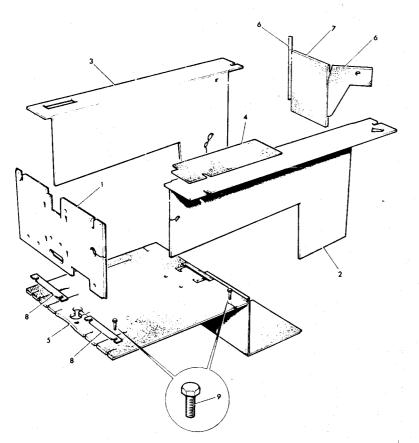
ITE	M PART No.	CHANGE No.	DESCRIPTION		QT	Y. 0	FF B	UILD	
1	529/05012 529/05019	Superseded	Diesel Tank Panel	2D	3Mk   1	3 3C	3D	700	0 4D 1
	529/06502	••••	Diesel Tank Panel- American		1	1			
2	529/05008	••••	L.H. Side Mat	1	1	1	1		1
	529/06504		L.H. Side Mat-American			1	1		
	534/05603		L.H. Side Mat	1				1	
	534/05603		L.H. Side Mat-American	1	1				
3	529/05007	,	R.H. Side Mat		1	1	1	1	1
	529/06503		R.H. Side Mat-American			1	1		
	534/05602		R.H. Side Mat	1			-	İ	
	534/05602		R.H. Side Mat-American	1	1				
4	529/05013		Floor Mat		1	1	1		l
	529/06505		Floor Mat-American	ł		1	1		
	534/05604		Floor Mat	1					
	534/05604		Floor Mat-American	1	1				
5	529/05016		Strip	2	2	2	2	2	
6	1305/3212	••••	Bolt	6	6	6	6	6	
7	529/05002		Lining	1	1	1	1	1	1
8	529/05001		Well Mat		1	1	1	-	-
	529/06501		Well Mat-American			1	1		
	534/05601		Rear Floor Mat	1		_	-		
	534/05601		Rear Floor Mat-American	1	1				
9	529/05014	••••	Valve Side Piece	2	2	2	2		2
10	529/05015	••••	Valve Centre Piece	1	1	1	1		1
11	206/27600	*	Glue	1	1	1	1	1	1
				li		- 1		- 1	_



## B 19-2 SOUNDPROOFING 3017

0201M ISSUE

2

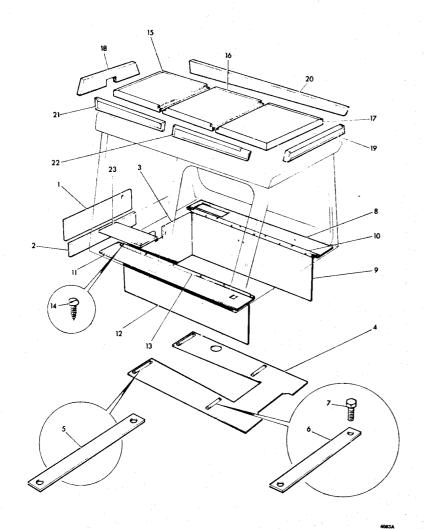


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	529/1 <b>1505</b> 529/62401	To M118696	Diesel Tank Panel	2D,3Mk111,3C & 3D	1
	529/11602 529/61601	To M118696	Diesel Tank	Torque Converter	1
2	534/07401		L.H. Fender Panel	20	1
	532/02701		L.H. Fender Panel	3 Mk111	1
	529/11501		L.H. Fender Panel	3C & 3D	1
3	534/07402		R.H. Fender Panel	20	1
	532/02702		R.H. Fender Panel	3 Mk111	1
	529/11502		R.H.Fender Panel	3C & 3D	1
4	534/07403	,	Door Entry Panel	2D,3Mk111	1
	529/11503	• .	Door Entry Panel	3C & 3D	1
5		To M118490 To M118696	Floor Panel 5 x 2 Trans 3 x 3 Trans.	2D,3Mk111,3C & 3D	1
	529/13000 529/62701	To M118696	Floor Panel	Torque Converter	1
6	529/05014		Valve Block Side Panel	3Mk111, 3C & 3D	2
7	529/05015		Valve Block Centre Panel	3Mk111,3C & 3D	1
8	529/05016		Retaining Strip		2
9	1305/3212		Bolt		6
10	206/27600		Glue		

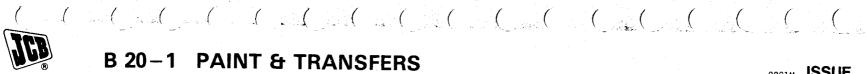




## B 19-3 SOUNDPROOFING (SWEDISH)

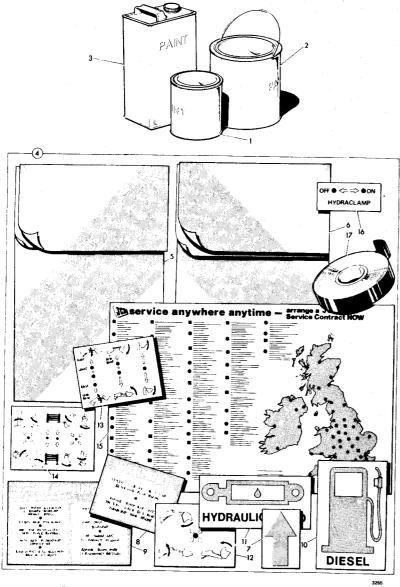


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	108/73301		Mat		1
2	108/73302		Mat		1
3	108/73303 108/73323	To M18224	Mat	••••	1
4	108/73304 108/73317	Superseded	Mat		1
5	108/73314		Strap		2
6	108/73315		Strap		2
7	1305/0214		Bolt		8
8	108/73305		Panel		1
9	108/73306 108/73319		Panel		1
10	108/73309		Strip		1
11	108/73307		Panel		1
12	108/73308 108/73318		Pane 1		1
13	108/73310	)	Strip		1
14	1430/0101		Screw		22
15	108/70604 108/70613	To M118010	Front Roof Panel Grey -Black	••••	. 1
16	108/70609 108/70614	5 To M118010	Centre Roof Panel Grey -Black		1
17	108/7060 108/7061	5 To M118010	Rear Roof Panel Grey -Black		1
18	108/7060 108/7061	7 To M118010 6	Front Panel Grey -Black		1
20	108/7060 108/7061	9 To M118010	R.H. Side Lining Grey -Black		1
21	108/7061	0 To M1180101	L.H. Front Side Lining-	Grey -Black	1
22	108/7061 108/7062	1 To M118010	L.H. Rear Side Lining	Grey -Black	1
23	108/7331	6	Mat	, ····	1



#### B 20-1 PAINT & TRANSFERS

02G1M ISSUE



	TTEN	f PART No.	CHANCE N.	Prince		
	114	FART NO.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
	1	4200/0201	Superseded	Leman Character But a		m/c Assy.
	-	4200/1104	Super Seveu	Lemon Chrome Paint	••••	As Reqd.
		4200/0401 4200/1904	Superseded	Bright Red Paint 1 Litr	·e	As Reqd.
		4200/0504	Superseded	Black Paint	**** ****.	As Reqd.
	2	4200/0202 4200/1105	Superseded	Lemon Chrome Paint 2	1/2 Litres	As Reqd.
		4200/1905	Superseded	Bright Red Paint	••••	As Reqd.
	3	4200/1106	Superseded	Lemon Chrome Paint 5		As Reqd.
		4200/1906	Superseded	Bright Red Paint	••••	As Reqd.
		4200/1123		Lemon Chrome Paint 2	5 Litres	As Regd.
	4	N.S.P.	• • • • • • • • • • • • • • • • • • • •	Transfer Kit	••••	1
	5	817/00054		:Transfer-Red and White	••••	1
		817/00079		:Transfer-Black and Yellow	Swiss	1
	6	817/00055		:Transfer-Red and White		1
		817/00080		:Transfer-Black and Yellow	Swiss	1
	7	817/00013		:Transfer-Arrow		2
	8	817/00165	••••	:Transfer-Detachable Rear Frame	••••	1
	9	817/00164		:Transfer-Warning		1
	10	817/00155		:Transfer-Deisel		1
		817/00156		:Transfer-Hydraulic		1
	12	817/00168		:Transfer-Shovel (Single Lever)	· · · · · · · · · · · · · · · · · · ·	1
		817/00167		:Transfer-Shovel (Triple Lever)	· · · · · · · · · · · · · · · · · · ·	1
		817/00166		:Transfer-Excavator	••••	1
:		817/00163		:Transfer-Dealer Service		1
1	16	817/00170	••••	:Transfer-Hydraulic Clamping	••••	1
1		817/51600 .		:Black Tape	Swiss	As Regd.
		256/72100 .	••••	Fire Extinguisher		1
1	.9	N.S.P.	•••	Battery Warning Label	Was 817/00210 & 817/00211	1
				•	•	



#### **B 21-1 SOUNDPROOFING KIT**

0201M ISSUE

3

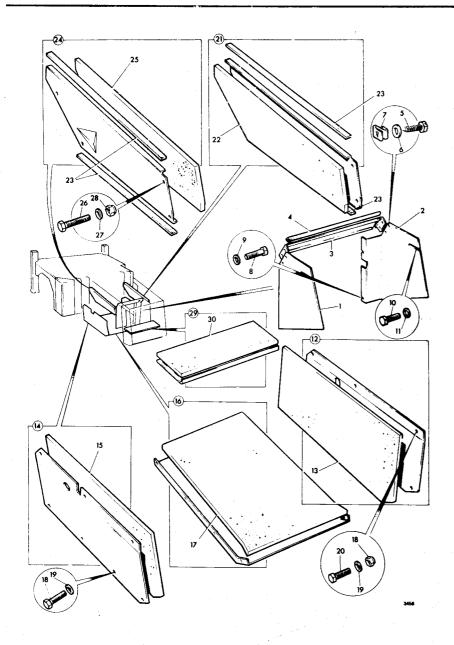
QTY. m/c Assy.

As Regd.

	ITEM	1 PART No. CHANGE No.	DESCRIPTION	REMARKS
23	1	106/22000 To M118186 109/53700	Baffle R.H.	
23	2	106/21900 To M118186 109/53800	Baffle L.H.	
		529/26200	Baffle L.H.	Motabert Hammer
22	3	106/19703 To M118186 109/53601	Top Baffle	
	4	824/50017	Strip	
23 7 3	5	826/00023	Screw	
	6	1414/0011	Washer	
	7	826/00021	'U' Nut	
2	8	HZS505	Bolt	
26 27 28	9	1416/0005	Washer	• • • • • • • • • • • • • •
	10	1305/0004	Bolt	
	11	1412/0001	Washer	
	- 12	529/27100	Baffle L.H.	
	13	529/27002	:Panel	
	<del></del> 14	529/27000	Baffle R.H.	
2930	15	529/27002	:Panel	••••
2930 10 10	16	529/26800	Baffle	
	. 17	529/26801	:Panel	
	18	1305/0206	Bolt	
	19	1411/0003	Washer	
19 0000000	20	1340/0203	Nut	
	21	529/22600 Superseded 529/42000	Plate	••••
	22	529/22602	:Panel	
5	23	824/50020	Strip	
is the state of th	24	529/22700	Plate	
3	25	529/22602 Superseded 529/41900	:Panel	••••
	26	1305/0006	Bolt	••••
18	27	1412/0001	Washer	
	28	1340/0003	Nut	
	29	529/27700	Baffle	
	30	529/27702	:Panel	••••
an an				



#### B 21-2 SOUNDPROOFING 3456

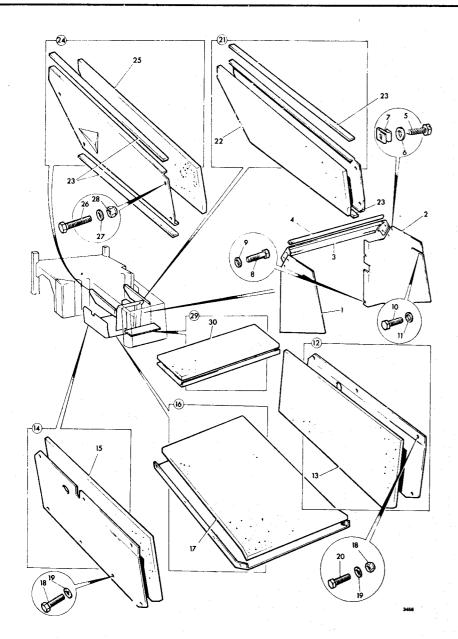


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	102/14201 109/16901	To M118186	Baffle R.H.	••••	1
. 2	102/14202 102/16902	To M118186	Baffle L.H.		1
	529/30601	• • • • • • • • • • • • • • • • • • • •	Baffle L.H.	Hydraulic Hammer	1
3	106/19703 109/53601	To M118186	Top Baffle		1 .
4	G45/6 824/50017	Superseded	Strip		1
5	826/00023		Screw		4
6	1414/0011		Washer	••••	4
7	826/00021		'U' Nut		4
8	HZS505	••••	Bolt		4
9	1416/0005		Washer		4
10	1305/0004	• • • • • • • • • • • • • • • • • • • •	Bolt		4
11	1412/0001	••••	Washer		4
12	529/27100		Baffle	Correction was 529/26800	1
13	529/27002	••••	:Pane1	Correction was 529/26801	1
14	529/27000		Baffle		1
15	529/27002		:Panel		1
16	529/26800		Baffle	Correction was 529/27100	1
17	529/26801		:Panel	Correction was 529/27002	1
18	1305/0206		Bolt		18
19	1411/0003		Washer		. 18
20	1340/0203		Nut		6
21	529/28000 529/42200	Superseded	Baffle		1
22	529/28002		:Panel		1
23	824/50020		Strip		As Reqd.
24	529/28100 529/42100	Superseded	Baffle		1
25	529/28002		:Panel		1
26	1305/0006		Bolt		8
27	1412/0001		Washer		8
28	1340/0003		Nut	••••	3



#### B 21-2 SOUNDPROOFING

0201M ISSUE



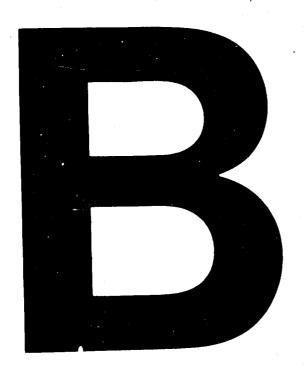
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
29	529/27700		Pane 1		1
30 :	529/27701		:Panel		1
31	529/54000	•••	Plate	Not Illustrated	1
32	1305/0204		Bo1t	Not Illustrated	4



# End of Section B<sub>5</sub>







**INDEX** 

B1 SHOVEL

**B2** BODYWORK

B3 CAB & SEAT

В4 васкное

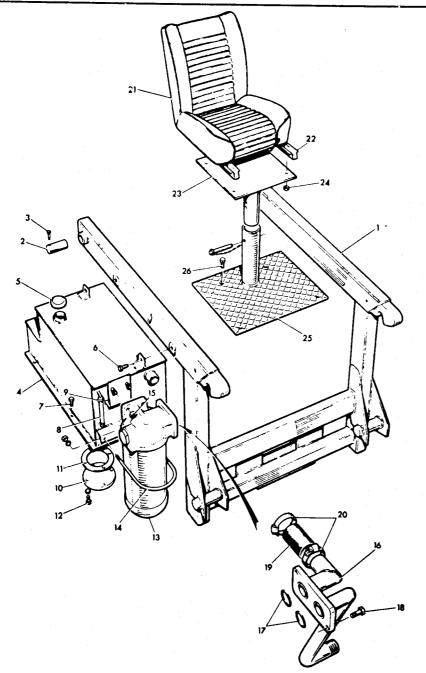
**B5** MISCELLANEOUS

B6 B100-1 to 103-1 INTERNATIONAL HARVESTER

	IH	B125	B100
Description	Page Change No	Page Change No	Page Change No
Actuator (See Section B4)	B12-1	B12-1	B12-1
Boom (See Section B4)	B13-1	B13-1	B13-1
Dipper (See Section B4)	814-1	B14-1	B14-1
Frame Fitting	B100-1	B101-1	B101-2
Hydraulic <sup>T</sup> ank	B100-1	B101-1	B101-2 M116290 B101-3
Kingpost (See Section B4)	B10-1	B10-1	B10-1
Kingpost Carriage (See Section B4)	B11-1	B11-1	B11-1
Paint (See Section B5)	B20-1	B20-1	B20-1
Rear Frame	B5-1 See Section B2	B102-1	B102-2 M116290 B102-3
Seat			B101-2 M116290 B103-1
Stabilisers (See Section B4)	89-1	B9-1	89-1
Transfers (See Section B5)	B20-1	B20-1	B20-1



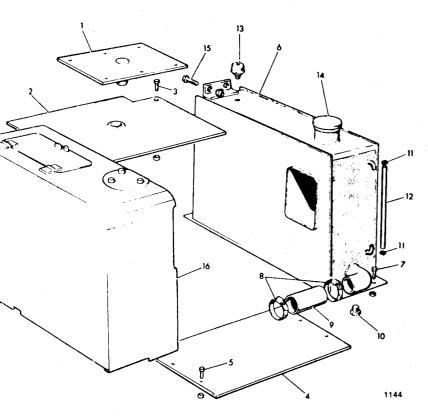
## B 100-1 HYDRAULIC TANK, SEAT & FRAME - IH500



ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	OTY.
					m/c Assy.
1	105/50300	••••	Frame	• • • • • • • • • • • • • • • • • • • •	1
2	911/02900		Pivot Pin		2
3	1305/3224		Bolt		2
	1340/0203	••••	Nut		2
4	105/50400		Hydraulic Tank		1
- 5	202/24900		:Filler Cap	****	1
6	1305/0204		Bolt		4
	1416/0007		Washer		4
7	1305/3210		Bolt		4
	1340/0203		Nut		4
8	647/00200		Sight Tube 10.1/2 in. (267mm) Long		As Reqd
9	G34/4		Clip		2
10	102/22701		Cover		1
11	102/22702		Gasket		1
12	1305/0204		Bolt	••••	4
	1416/0007		Washer		4
13	See Index		Filter		1
14	G13/8		'U' Bolt		2
	1340/0203		Nut		2
15	1340/0703		Nut		2
16	105/51000		Filter Flange	**** **** ****	1
17	2401/0306		'O' Ring		2
18	1305/2112		Bo1t	**** ****	2
	1416/0010	••••	Washer	****	2
19	648/00800	••••	Hose	****	1
20	2201/0009		Clip	****	4
21	202/27700 40/100100	Superseded	Seat	••••	1
22	202/28600		Seat Slide	****	2
23	105/52300		Seat Mounting	****	1
24	1340/0103		Nut	****	4
25	105/50600	••••	Floor Plate	****	1
26	See I.H. 500	••••	Bolt	**** **** ****	4

#### **B 101-1 HYDRAULIC TANK & FRAME FITTINGS**

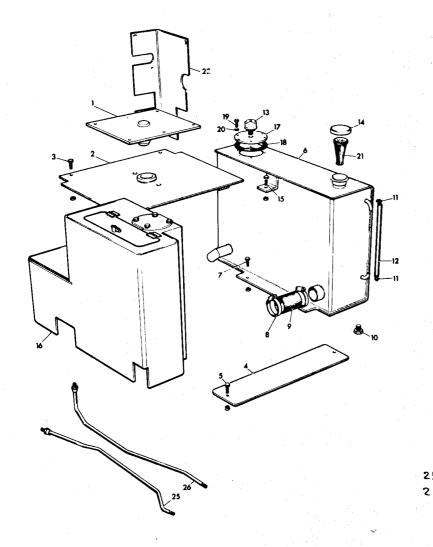
0201M ISSUE



ŧ					
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	105/04600		Seat Swivel Plate		1
2	105/04500		Seating Mounting		1
3	1305/3205		Bolt		4
	1340/0203		Nut		4
4	105/05401		Footplate		1
5	1305/0408		Bolt		4
6	105/14300		Hydraulic Oil Tank		1
7	1305/0206		Bolt		4
	1340/0203		Nut		4
8	2201/0015		Clip		2
9	648/01501 648/01500	Superseded	Hose	••••	1
10	G8/4		Plug		1
	1403/0006		Washer		1
11	G34/4	••••	'O' Clip		2
12	647/00300	••••	Hose 13.1/2in. (343mm) Long		As Reqd
. 13	900/00014 200/01709	Superseded	Breather	••••	1
14	103/21802		Cap	• • • • • • • • • • • • • • • • • • • •	1
15	1305/0712		Bolt		2
	1340/0703		Nut		2
16	105/08900		Spring Cover		1

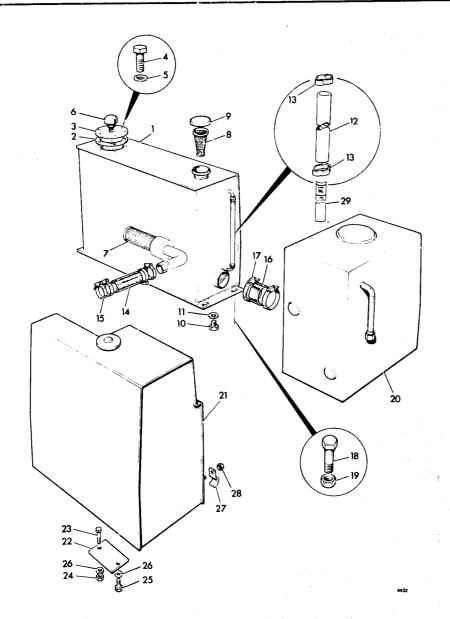


## B 101-2 HYDRAULIC TANK & FRAME FITTINGS

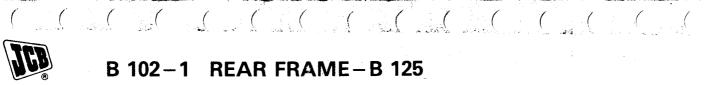


	ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY m/c As	
							1	ъy.
	1	105/03800		• • • •	Swivel Plate			
:	2	105/21100		• • • •	Seat Mounting		1	7
	3	1305/0006		• • • •	Bolt	••••		7
		1340/0003	••••	• • • •	Nut	• • • • • • • • • • • • • • • • • • • •		7
	4	105/20102	• • • •	· · · ·	Foot Plate	••••	1	_
	5	1305/0206	••••	• • • •	Bolt	• • • • • • • • • • • • • • • • • • • •		2
	6	105/20800	••••	••••	Hydraulic Oil Tank		1	
	7	1305/0206	• • • •	• • • •	Bolt			4
		1340/0203			Nut	••••		4
	8	2201/0015			Clip			2
	9	648/01506			Hose	• • • • • • • • • • • • • • • • • • • •		1
	10	G8/4			Plug			1
		1403/0006		• • • • •	Washer			1
	11	G34/4			'O' Clip			2
	12	647/00300		••••	Hose 13.1/2in. (343mm) long	Supplied in Multiples of 1ft.	As Re	₽qd
	13	900/00014			Breather			1
	14	106/73705	· · · ·		Cap			1
	15	1305/0712	2		Bolt			2
		1340/0703	3		Nut			2
	16	105/22700	)		Spring Cover			1
	17	105/20901	١		Cover Plate			1
	18	105/20902	2	• • • •	Gasket			1
	19	1305/0200	5		Bolt			6
	20	1406/0000	5		Washer			6
	21	106/7370	5	٠	Strainer			1
	22	105/2260	0		Valve Cover			1
5	23	105/2290	2		Feed Pipe			1
٦	24	105/2290	1		Return Pipe			ī
Y								

## B 101-3 FUEL & HYDRAULIC TANKS



ITEM	PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	105/54700	Hydraulic Tank		1
2	105/20902	Gasket		1
3	105/20901	Cover		1
4	1305/0206	Rolt		6
5	1416/0006	Washer		. 6
6	200/01709	Breather		1
7	See I.H Dealer	Strainer		1
8	106/73706	Strainer		1
9	106/73705	Cap		1
10	G8/4	Plug		1
11	1403/0004	Washer	• • • • • • • • • • • • • • • • • • • •	1
12	647/00300	Tube		As Reqd
-13	G34/4	'O' Clip	••••	2
14	648/01000	Hose	• • • • • • • • • • • • • • • • • • • •	1
15	2201/0012	Clip	• • • • • • • • • • • • • • • • • • • •	4
16	648/01500	Hose		1
17	2201/0015	Clip		2
18	1305/0208	Bolt		4
19	1340/0203	Nut		4
20	105/54200	Hydraulic Tank		1
21	105/54400	Fuel Tank		1
22	105/53002	Cover		1
23	1305/1706	Bolt		1
24	1340/1701	Nut		1
25	1305/0202	Bolt		. 1
26	1416/0006	Washer		2
27	821/00006	Clamp		2
28	1340/0203	Nut		2
29	109/40601	Level Indicator		1

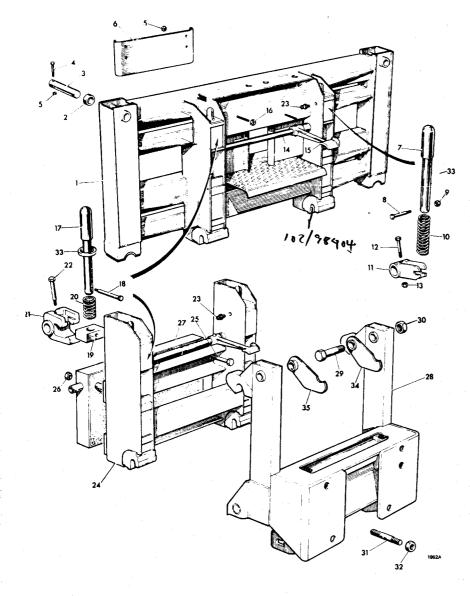


#### B 102-1 REAR FRAME-B 125

ITEM	PART No.	CHANGF	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
	105/05700			Rear Frame Assembly	••••	1
- 1	105/05800			:Rear Frame		1
2	105/04001		,	:Locating Pin		4
	1340/1003		• • • •	:Nut		8
3	1088/0005			:Spacer		4
4	1019/2032	,		:Pivot Pin	**** **** ****	2
5	1305/3224			:Bolt		2
	1340/0203			:Nut		2
6	1340/0403		• • • •	:Nut		2
7	821/00008			:Clip		4
8	1340/0203			:Nut		4
9	103/21303			:Hose Clamp Plate		1
10	1340/0203			:Nut		2
11	106/72400			:Leg Cap		1
12	106/72500			:Leg Cap		1
13	1340/0403	••••	•••	:Nut	**** ****	2



## B 102-2 REAR FRAME-B 100,2A



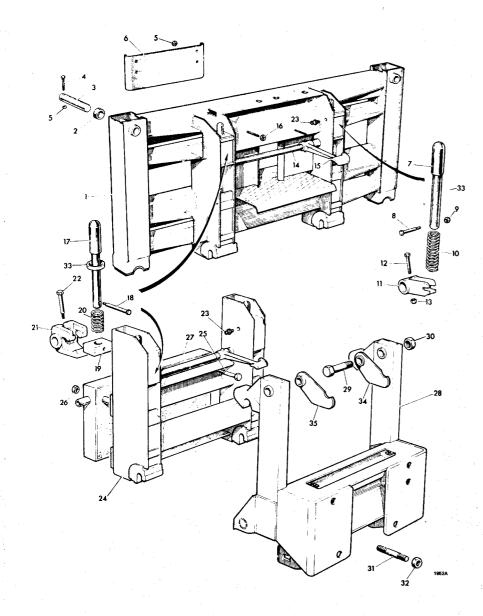
ITEM	PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
	105/20400 Superseded 105/24900	Rear Frame Assembly		1
1	105/21400 To M57199 105/25000	:Rear Frame		1
2	1088/0005	:Spacer		4
3	1019/2032	:Pivot Pin		2
4	1305/3224	:Bolt		2
5	1340/0203	:Nut		6
6	102/77500 To M57661 107/00204	:Hose Clamp		1
. 7	102/25104 To M57199 See item 17	:Plunger		2
8	102/21004 To M57199 See item 18	:Pivot Pin		2
9	1350/0103	:Nut		2
10	102/25103 To M57199 See item 20	:Spring		2
11	102/21800 To M57199 102/98704 To M57511 See item 21	:Plunger Release		2
12	1305/3220 To M57199 See item 22	:Bolt	••••	2
13	1340/0203	:Nut		2
14	105/20401 To M57199 105/20402	:Cross Shaft		1
15	102/22100	:Pedal		1
16	1340/0403 To M57199 1340/0203	:Nut		2
17	102/98702 To M59905 102/98706	:Plunger	Use with 102/9870 N/A Use 102/9870 with 102/98707	
18	1305/3216	:Bolt		2
19	102/05700 M57200 on	:Lever Block		2
20	814/00115	:Spring		2
21	102/05600 M57512 on	:Plunger Release		2
22	1305/3218	:Bolt		2
23	1450/0001	:Grease Nipple		2
	105/23900 Superseded 105/25500	Ballast Frame Assembly		1

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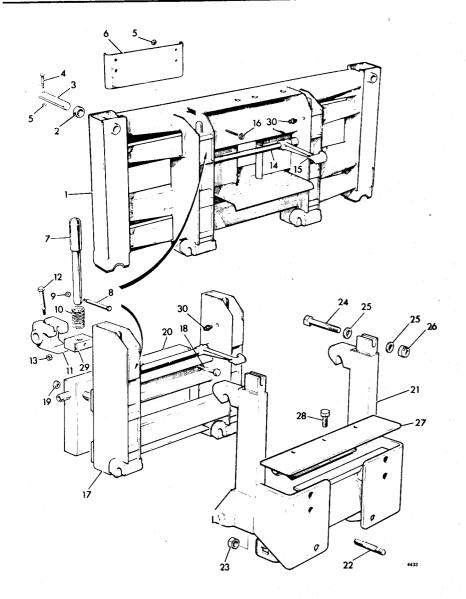


#### B 102-2 REAR FRAME-B 100

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ITEN	1 PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
				· · · · · · · · · · · · · · · · · · ·	ı/c Assy.
24	105/24000 105/25400	Superseded	:Ballast Frame		1
25	1305/3836		:Bolt	••••	4
26	1340/0803		:Nut		4
27	105/24500		Ballast Weight		1
28	105/20500 105/25100	Superseded	Mounting Bracket		1
29	1305/4040		:Bolt		2
30	1340/1003		:Nut		2
31	826/00007		:Stud		2
32	1340/2303		:Nut		2
33	102/98707	M59906	:Spacer	Use with 102/98706	2
34	105/20600		Mounting L.H.	Welded to I.H.m/c	1
35	105/20700		Mounting R.H.	Welded to I.H.m/c	1



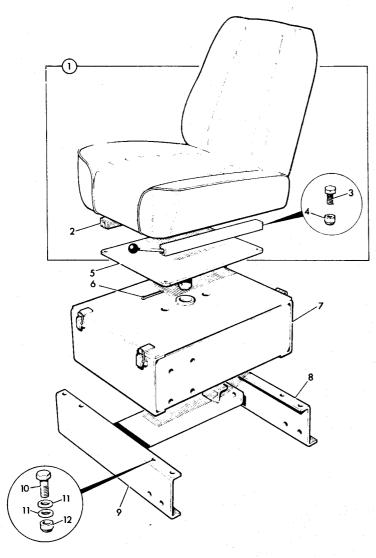
ITFM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
	105/24900			Rear Frame Assembly		1
	105/25500			Ballast Frame Assembly		1
1	105/25000			:Rear Frame		1
2	1088/0005		• • • •,	:Spacer		4
3	1019/2038			:Pivot Pin		2
4	1305/3224			:Bolt		2
5	1340/0203			:Nut		6
6	107/00204			:Clamp		1
7	102/98706			:Plunger		2
8	1305/3216			:Bolt		2
9	1350/0103			:Nut		2
10	814/00115			:Spring		2
11	102/05600			:Plunger Release		2
12	1305/3218			:Bolt	••••	2
13	1340/0203			:Nut		2
14	105/20402	· · · · ·		:Shaft		1
15	102/22100			:Pedal		1
16	1340/0203	3		:Nut		2
17	105/25400			Ballast Frame		. 1
. 18	1305/3836	i		:Bolt		. 4
19	1340/0803	3		:Nut	••••	4
20	105/24500	· · · · ·		Ballast Weight	• • • • • • • • • • • • • • • • • • • •	1
21	105/5400	o		Mounting Bracket		1
22	826/0000	7		Stud	• • • • • • • • • • • • • • • • • • • •	2
23	1340/230	3		Nut		2
24	826/0016	5		Bolt	••••	2
25	1411/001	1	• • • •	Washer	••••	4
26	1340/090	3	• • • •	Nut	••••	2
27	105/5300	1	• • • •	Plate		1
28	1305/020	6	• • • •	Bolt		2
29	102/0570	0		Block		2
30	1450/000	1		Grease Nipple		2



#### B 103-1 SEAT & SEAT MOUNTING

0201M ISSUE

?



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	529/05600 40/100100		eded	Seat		1
2	202/28600			:Slide		1pr
3	1305/0004			:Bolt		4
4	1340/0003		• • • •	:Nut		4
5	105/03800			Base		1
6	2103/1316			Split Pin		1
7	105/53100			Seat Box		1
8	105/52901			Plate		1
9	105/53200			Battery Carrier		1
10	1305/0206			Bolt		11
11	1411/0003			Washer		22
12	1340/0203			Nut		11

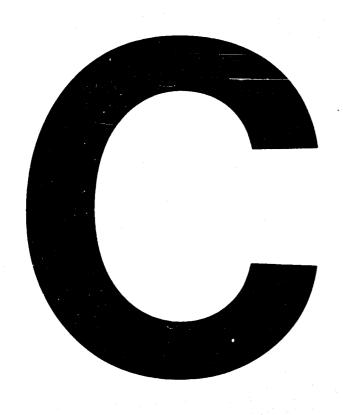
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# End of Section B<sub>6</sub>



## **ELECTRICAL EQUIPMENT**



#### **INDEX**

C1-1toC2-2 CAB ELECTRICS

See PCA110M ENGINE ELECTRICS

See PCA110M **INSTRUMENTATION** 



#### C1 CAB ELECTRICS

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1

	2D		3MkIII		3011		3011		4D.		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Electrical Equipment Lamps:-	C1-1 C1-2	M61767	C1-1 C1-2	M61767	C1-1 C1-2	M61767	C1-1 C1-2	M61767	C1-1 C1-2	M61767	C1-1 C1-2	M61767
Head Working-Front Working-Rear-STD Working-Rear- Swedish	C2-1 C2-1 C2-1		C2-1 C2-1 C2-1		C2-1 C2-1 C2-1 C2-2		C2-1 C2-1 C2-1 C2-2		C2-1 C2-1 C2-1		C2-1 C2-1 C2-1	

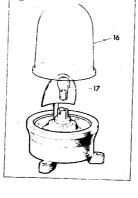


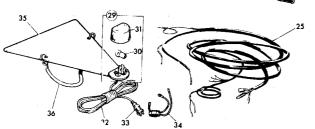
## C 1-1 ELECTRICAL EQUIPMENT

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20 23	





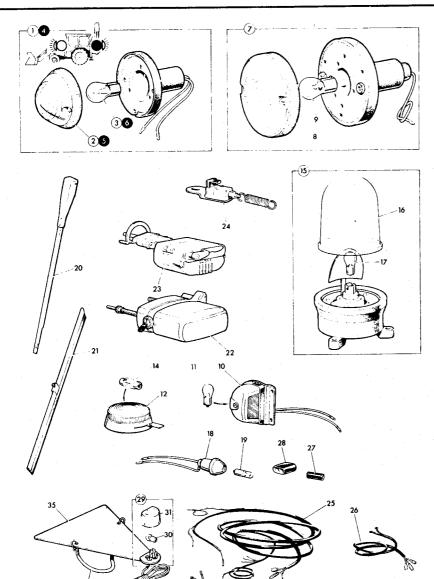
714/11800 20 214/11600

	IT	EM PART No. CHANGE No.	. DESCRIPTION	REMARKS		QTY.
	1	703/12700 Superseded	Side Light	••••	m/c 2	Assy.
	2	703/12701 Superseded	:Lens (Clear)	••••		1
	3	720/10007 703/12800 3-65	:Bulb 12V-6W	••••		1
		703/12800 . In Carl	Hour Goop, fart Eight	••••	2	
	5	See item47	Rear Stop/Tail Light	2D Swiss	2	
	6	703/12801	:Lens (Red)			1
	_	720/10010	:Bulb 12V-21/6W			1
	7	703/13300	Indicator Light		4	_
		See item47	Indicator Light	2D Swiss	2	
	8	703/06701	:Lens ( Amber)	****	-	1
	9	720/10005	:Bulb 12V-21W			
	10	702/00400	Number Plate Light		,	1
	11	720/10022	:Bulb 12V-6W	••••	1	
	12	703/15200	Interior Light	••••	_	. 1
	13	703/15201	:Lens	••••	1	
	. 14	720/10009	:Bulb (Festoon 12V-18W)	••••		1
	15	703/05200	Beacon Light	••••		1
	16	703/05202	:Lens (Amber)	**** ****	1	
	17	702/10020	:Bulb 12V - 36W	****		1
	18	703/01000 Superseded	Generator Light	••••		1
		990/47400	denerator Light	••••	1	
	18	703/14700	Oil Pressure Light	Correction was 703/17409	1	
		703/14800	Beacon Warning Light	Correction was 703/01600	1	
	19	720/10023	Bulb 12V-2W	**** **** ****		1
	20	703/01300 Superseded 714/01100	Wiper Arm	••••	2	1
	21	707/01200 703/01200	Wiper Blade		_	
	_ 22	707/03000 S/s 2/	Wiper Motor (Front)	VSE 714/11600	2	
	23	703/08000	Wiper Motor Rear	+714/1000	1	
	24	N.S.P.	Brake Light Switch		1	
			Stake Eight Switch	Was 703/04100 Refer to T.I. Home 257 Export 234	1	
•	25	703/13200	Cab Loom	The same of the same	1	
	26 -	703/ <b>2</b> 6000	HATAS Cab Loom - Swiss	**** **** ****	1	
	26	703/09800			1	
		,	Head Light Loom	••••	1	



## C 1-1 ELECTRICAL EQUIPMENT

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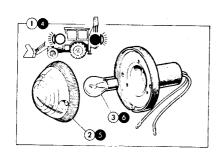


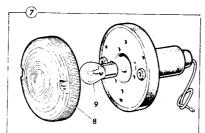
ITEM	PART No.	CHANGE No	. DESCRIPTION	REMARKS		QTY.
					m/c	Assy.
27	705/00104 710/01800	Supersede	d Connector (One	Way)	As	reqd
28	705/00105 710/01900	Supersede	d Connector (Two	Way)	As	reqd
29	703/19600	THE STATE OF	Rear Travel Li	ght	1	
30	720/10007	42/2	. :Bulb 12V-6W			1
31	703/19601		. :Lens	• • • • • • • • • • • • • • • • • • • •		1
32	703/06000		. Cable		1	
33	703/06001		. Extension Ligh	t Socket	1	
34	703/06100		. Plug	••••	1	
34	820/00026		. Protrusion Pla	ite	1	
	102/80201		. Protrusion Pla	ite German On	ly 1	
36	103/40501		. Bungy Spring		1	
37	703/01600		. Beacon Light S	Switch	1	
38	703/15600		. Beacon Light L	moo	1	
39	703/02800		. Front Combinat Harness	ion Light German	1	
	703/25200		. Front Light Ha	arness Swiss	1	
	703/28500		. Front Light Ha	arness Austrian	1	
40	703/26000		. Rear Light Har	ness 3C Swiss	1	
	703/26100		. Rear Light Har	ness 2D Swiss	1	
41	703/11500	••••	. Socket 7 Pin	German/Au: Swiss	strian/ 1	
	703/02200		. Socket 5 Pin	German/Au: Swiss	strian/ 1	
42	703/11400		. Plug 7 Pin	German/Au Swiss	strian/ 1	
	703/02100	· · · · · · · · · · · · · · · · · · ·	Plug 5 Pin	German/Au Swiss	strian/ 1	
43	703/02300		Head Light	German	2	
	703/04000		Head Light	Austrian	2	
44	720/10013		:Bulb 12V 15W		••••	1
	720/10014		:Bulb 12V 4W			1
	720/10016	·	:Bulb 12V 35/3	35W	• • • •	1
45	703/04300	M55634	Flasher	German	2	
46	703/16202	M55634	Spacer (Head)	ight) German	2	
47	703/22800	)	Rear Tail/Sto	p/Flasher 2D Swiss Light	2	

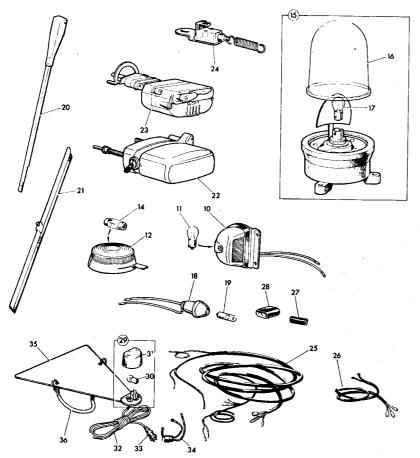


#### C 1-1 ELECTRICAL EQUIPMENT

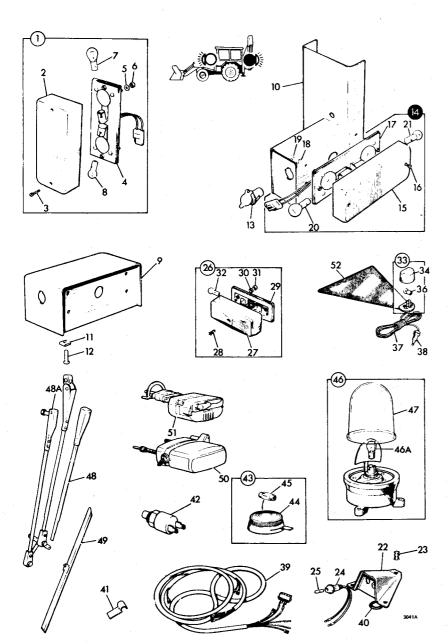
0201M ISSUE







ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
48	703/22900	• • • • • • • • • • • • • • • • • • • •	:Lens		1
49	720/10035	••••	:Bulb-Stop/Flasher	••••	2
5υ	720/10031	• • • • • • • • • • • • • • • • • • • •	:Bulb/Tail	••••	1



	ITEM	PART No.	CHANGE No.	DESCRIPTION		QT	1. 0	FF B	UILD	
	,	702 (05200			1	3Mk3	1	3D	1	) 4D
•	• 1	703/25300		Front Light Assembly	2	2	2	2	2	2
	2	700/25307	Superseded	:Lens	1	1	1	1	1	1
	3	703/25302	••••	:Screw	2	2	2	2	2	2
	4	N.S.P.	••••	:Back Plate-Was 703/25304		1	1	1	1	1
	5	1418/0007	••••	:Washer	4	4	4	4	4	4
	5	703/25306		:Nut	4	4	4	4	4	4
	7	720/10005		:Bulb 12V 21W	1	1	1	1	1	1
	8	720/10034		:Bulb 12V 5W	1	1	1	1	1	1
	9	702/00801	Gim.	Rear Bracket R.H.	1	1	-	-	1	
		702/00801 702/00901 702/00901 207/697 703/23901	LaH	Rear Bracket L.H.	1	1		ļ	1	
10	′ ~	703/23901	o( 	Rear Bracket R.H. STD			1	1	-	1
•	10	703/27301		Rear Bracket R.H. Australian-Vertical Mounted			1	1		1
		106/26901		Rear Bracket R.H-Swedish	]		1	1		
		703/23801	••••	Rear Bracket L.H. STD			1	1		1
		703/27201	••••	Rear Bracket L.H. Australian Vertical Mounted			1	1		1
		106/27001		Rear Bracket L.H-Swedish			1	1		
		108/53101		Rear Bracket L.H/R.H Australian			2	2		
	11	826/00021		:U Nut	3	3	3	3	3	3
	12	826/00023		Screw	3	3	3	3	3	3
	13	703/25900		Extension Light Socket	1	1	1	1	1	1
	14	703/29700 703/25400	Superseded	Rear Light Assembly	2	2	2	2	2	2
	15		Superseded Superseded	:Lens	1	1	1	1	1	1
	16	703/25302		:Screw	2	2	2	2	2	2
	17	N.S.P.	••••	:Back Plate - Was 703/25402	1	1	1	1	1	1
	18	1418/0007		:Washer	4	4	4	4	4	4
	19	703/25306	••••	:Nut	4	4	4	4	4	4
•	20	720/10005	••••	:Bulb 12V 21W	1	1	1	1	1	1
	21	720/10038	••••	:Bulb 12V 21W 5W	1	1	1	1	1	1
-		703/24001 990/47400	To M68150	Bracket	1	1	1	1	1	1 <.

## IB SERVICE ALTERATION NOTE

STCP04/05( JCB REF. PS\_00017)

	Parts	Dept
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 Te	ch.	Pu	bs

MODEL	S AFFECTED
DATE .	22-563-87
REF	3.89312t
PUBLIC	ATION No. 9802/

1. 2	. 8	11 17	18 21	.22 31	32 41	42	59 60	061 74	
EQ CA	TALOGUE	PAGE	ITEM	PART NUMBER	NEW PART NUMBER	DESCRIPTION	0+1 >	ACTION	REMARKS
1 9	30	41-11-1	. 3	7,0,3/1,230,0	NSP	41345	-	1111111	
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1		200	وجد جست	Now OR	(n6.15	TO MENUALATICE	7	MOONETTON.	

#### KEY TO ACTION CODING:

USE Latest part fully interchangeable with previous, USE latest part number when replenishing stock.

Old part suitable only up TO Serial No.-----................. Not interchangeable with new part.

Newpart suitable only from Serial No.-----. ONwards.

Tractor No.

Engine No.

Gearbox No.

Torque Converter No.

- Fully interchangeable.
- Not interchangeable.
- New part.
- Now interchangeable with old but not vice versa.

#### SERVICE ALTERATION NOTE

STCP04/05( JCB REF. PS\_00017)

- Data Processing
- Parts Dept.
- Tech. Pubs.

SAFFECTED 25	
7-MAY-ZN	
KH WKD.	
	,

PUBLICATION No. 9802/

1 2 U CATAL	811	17 PAGE	18 21 ITEM	22 31 PART NUMBER	32 41 NEW PART NUMBER	42 DESCRIPTION	59 60 6°	ACTION 74	REMARKS
Ö						COVER/CONFASTAGE	V		TEMATING
68.					11111111	<b>'</b>	11		
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		TAL	Const	LUTE LIGHT	F Assy.	· · · · · · · · · · · · · · · · · · ·			·

#### **KEY TO ACTION CODING:**

- USE Latest part fully interchangeable with previous, USE latest part number when replenishing stock.
- TO Old part suitable only up TO Serial No,------. , Not interchangeable with new part.
- ON New part suitable only from Serial No.-----. ONwards.
- M Machine No.

T Tractor No.

E Engine No.

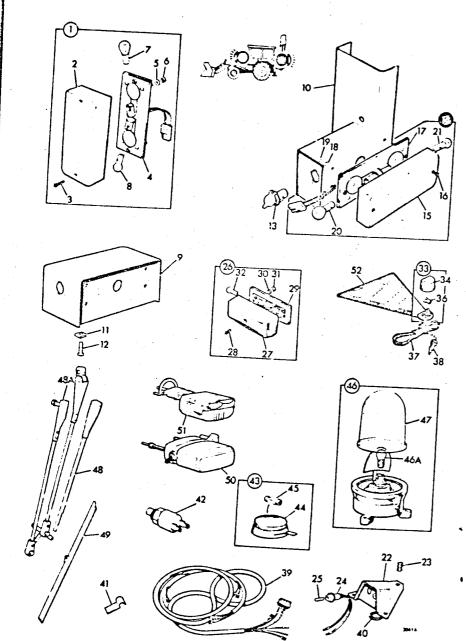
- TC Torque Converter No.

- Fully interchangeable,
- Not interchangeable,
- New part.
- Now interchangeable with old but not vice versa.

cc 75-78

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# C 1-2 ELECTRICAL EQUIPMENT

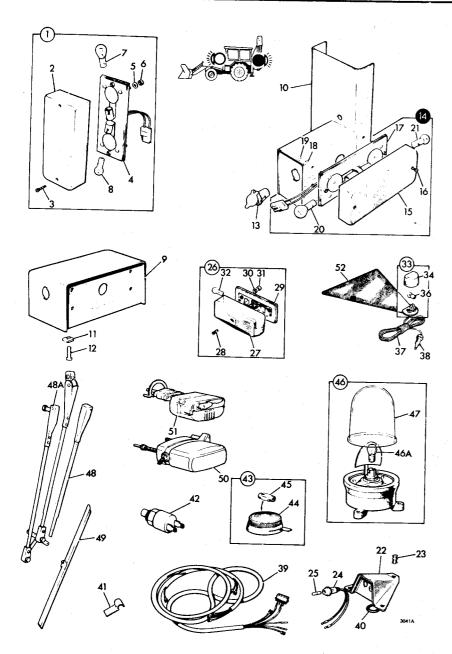


I	'EM PART NO. CHANGE No.	DESCRIPTION	. •			0FF		.D
23	106/81602 To M68150		12	ואנן סי	k3 3	C ; 3	0   7	700140
24	200701002 10 1100130	Rivet	3	3	3	3	13	1 3
27	703/01000 Superseded 990/47400 To M68150	Generator Light Lamp Bracket Kit	1	1	1	1	1	- 1
	700/01100 Superseded	Generator Light						-
-	700/01800							1
	703/14700 Superseded 990/47400 To M68150	Oil Pressure Light	1	1	1	1	1	li
	700/01200 Superseded	Lamp Bracket Kit Oil Pressure Light					-	1
	700/01900							- 1
• 25	720/10023	:Bulb 12V 2W	1	1	1	1	1	1
. 26	700/06000 Superseded 710/16900	*Number Plate Light Assy.	1	1	1	l	1	1
27	710/16902 To M ASP 700/06002	:Cover and Lens Assy.	1	1	1	1	1	1
28	710/16901	:Screw	1	1	1	1	1.	
. 29	710/16903	:Backplate Assembly		l	li	1	1	1
30	1418/0007	:Shakeproof Washer	2	2	2	1	1	1
31	703/25306	:Nut	2	2	2	2 2	2	2
32	720/10041 To M 720/10047	:Bulb 12V 5W :Bulb-Festoon type	2	2	2	2	2	2
٠ 33		Rear Travel Light	1.	١.				j
34	703/10601	:Lens Assembly	1	1	1	1	1	1
35	W C D	:Screw	2	1 2	1	1	I	1
36	720/10007 500	:Bulb 12V 6W	1	_	2	2	2	2
37	102/10038	Plug and Cable	1	1	1	1	1	1
<del>- 38</del>	702 (0220)	:Plua	1	1	1	1	1	1
39	703 (03 300 #	Cab Loom-STD	1	1	1	1	1	1
	706/01100		1	1	1	1	1	1
	A	Cab Loom-Swedish/ Imerican			1	1		
	703/23700 To M65977 C 703/31100 To M68150 A 706/01200	ab Loom-German, ustrian,Swiss	1	1	1	1	1	1
40	G81/17 G	rommet	3	3	3	3	3	3
41	703/26501 C	lip	9	- 1	9	9	9	9
42	703/31000 M66540 on B	rake Light Switch	1	·	1	1	1	1
43	703/15200 2 2	nterior Light	i		i	i	i	1
44		Lens	$\mathbf{i}$	1			i	1
45	720/10009 :1	Bulb (Festoon 12V-184)	$\mathbf{i}$	- 1	`	- 1	i	1
46	703 (05000	eacon Light	. l	- I	·	1	. l	1
		3.3	•	•		1	•	•
		.	1			.	İ	

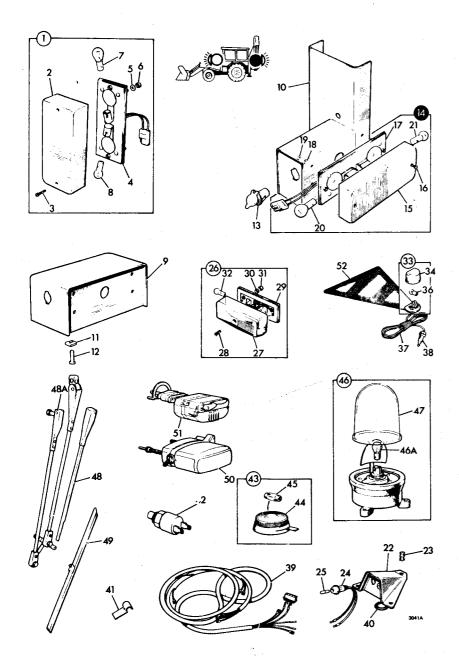


#### C 1-2 ELECTRICAL EQUIPMENT

0201M ISSUE



												.**			
	ITEM	PART No.	CHANG	E No.	DESCRIPTION		QT	Y. 01	F BL	ILD					
						. 20	3Mk	3 3C	3D	700	4D				
	46A	720/10020		• • • •	:Bulb	1	1	1	1	1	1				
	47	703/05202		• • • •	:Lens (Amber)	1	1	1	1	1	1		$\overline{}$		
•	48	703/01300 714/01100	To M1	14317	Wiper Arm	2	2	2	2	2	2	· •			
	48A	714/01300			Wiper Arm	2	2	2	2	2	2		$\sim$		
	49	703/01200			Wiper Blade - Use with item 48	2	2	2	2	2	2	2			
		714/01200 707/03100		seded	Wiper Blade - Use with item 48A	2	2	2	2	2	2				
•	50	707/03000 <b>ሖ</b> ርያ		••••	Wiper Motor (Front) Correction was 703/03000	1	1	1	1	1		n la v.			
•	51	703/08000	,	• • • •	Wiper Motor (Rear)	1	1	1	1	1	1		,	•	
		707/03000 LSP	.,	••••	Wiper Motor (Rear) - Swedish	1	1	1	1	1	1	74/1			د بر
		529/00102		• • • •	Cover-Wiper Motor	1	1	1	1	1	1				
	52	820/00026		• • • •	Protrusion Plate	1	1	1	1	1	1				
		102/80201		• • • •	Protrusion Plate-German	1	1	1	1	1	1				
	53	703/24200	••••		Front Light Harness German, Austrian. Fitted to Pump Guard Swiss.	1	1	1	1	1	1				
	54	703/28000	••••	••••	Front Light Harness German, Austrian. Fitted to Bucket Swiss.	1	1	1	1	1					
	55	703/42300	••••	••••	Head Light Harness German	1	ī	1	1	1	1				
	56	703/27400	• • • •	• • • •	Head Light Feed Cable	1	1	1	1	1	1	1			
	57	703/26600	•••	••••	Rear Light Harness Swiss			1							
		703/26900		••••	Rear Light Harness Swiss	1									
		703/32200		••••	Headlight German	2	2	2	2	2	2	<b>1</b>			
		703/02300		••••	Headlight Austrian, Swiss	2	2	2	2	2	2				
		720/10013		• • • •	:Bulb 12V 15W	1	1	1	1	1	1				
		720/10014		••••	:Bulb 12V 4W	1	1	1	1	1	1	<b>P</b>			
		703/32101		• • • •	Spacer	2	2	2	2	2	2	***			
		703/04300		••••	Flash∈r Light German	2	2	2	2	2	2	<u>.</u>			
		703/28700	••••	••••	Flasher Light Austrian,Swiss	2	2	2	2	2	2				



ITEM	PART No.	CHANGE	No.	DESCRIPTION		QTY	. OF	F BU	ILD	
					2D	3Mk3	30	3D	700	4D
62	720/10018	••••	• • • •	:Bulb 12V 18W German	1	1	1	1	1	1
	720/10015	••••	••••	:Bulb 12V 5W Austrian, Swiss	1	1	1	1	1	1
63	N.S.P.	••••	••••	:Lens German	1	1	1	1	1	1
	703/28702	••••	••••	:Lens Austrian,Swiss	1	1	1	1	1	1
64	703/02200	••••	••••	Socket 5 Pin German,Austrian,Swiss	2	2	2	2	2	2
65	703/02100	••••	••••	Plug 5 Pin German, Austrian,Swiss	2	2	2	2	2	2



#### C 1-3 SIDE & REAR LIGHTS

0201M ISSUE

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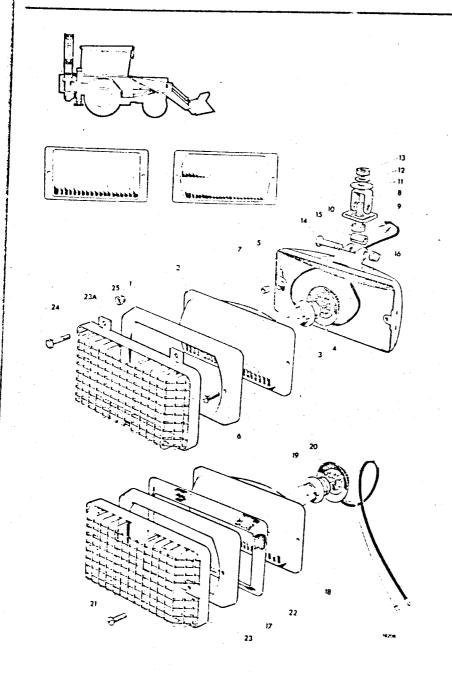
22 23 23 24 25 20 23 20 23 20 20	27
18 32	
10 17 21 17 21 16 16 16	41

ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	703/25300		Front Light		2
2	703/25307		:Lens		1
3	703/25302		:Screw		2
4	703/25304		:Back Plate	••••	1
5	1418/0007		:Washer		4
6	703/25306		:Nut		4
7	720/10005	••••	:Bulb 12V 21W		1
8	720/10034		:Bulb 12V 5W		1
9	107/69601		Bracket	R.H.Rear	1
	107/69701	••••	Bracket	L.H.Rear	. 1
10	1305/0104	••••	Bolt		6
11	1416/0005		Washer		6
12	826/00469		Nut		6
13	703/25900		Socket		1
14	703/25400		Rear Light	••••	2
15	703/25403	••••	:Lens		. 1
16	703/25302		:Screw	••••	2
17	703/25402	N3/-	:Back Plate		1
18	1418/0007		:Washer	••••	4
19	703/25306	••••	:Nut		4
20	720/10005		:Bulb	12V 21W	1
21	720/10038	••••	Bulb	12V 21W 5W	1
22	820/00026		Protrusion Plate		1
23	703/23300		Rear Travel Light		1
24	703/19601		:Lens	••••	1
25	720/10007	Jul 60	Bu 1b	12V 6W	1
26	703/23200	••••	Plug and Cable		1
27	703/23201		:Plug		1
28	106/98801	••••	Bracket		1
29	1305/0204	••••	Bolt		2
30	1340/0203	••••	Nut		2
31	700/08300	••••	Light-Rear Fog		1
32	720/10005		:Bulb		1
					-



#### C 2-1 HEAD & WORKING LAMPS

0201M ISSUE

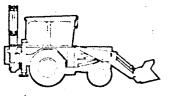


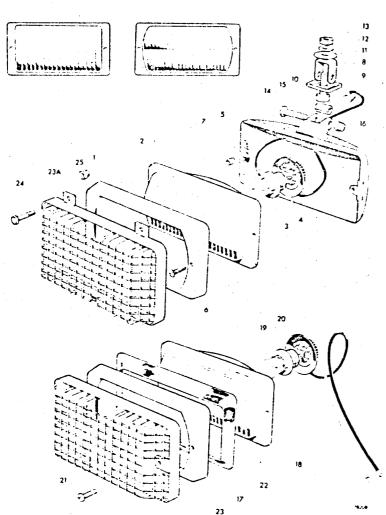
. 11	TEM PART No.	CHANGE No	DESCRIPTION	REMARKS	QTY.
	_703/09600		d Headlight	**** **** ****	m/c Assy
	700/01000		. →Headlight	French	_
1	N.S.P.	••••	:Rim (Type A)		2
	703/09603	• • • • • • • • • • • • • • • • • • • •	:Rim (Type B)	Was 703/05103	1
2	,	••••	:Reflector & Lens (Type A)	Was 703/09702 &	1 1
	703/09602	W.C.	:Reflector & Lens (Type B)	103/05102 103/05102	2, 1
	700/01001		*:Reflector & Lens	Yellow-French 700/01001 4/A Use 703/03602 + 700/10	1 ean
3	720/10028 720/10024 720/10052	Superseded Superseded	*:8ulb 12V 42/36W *:8ulb 12V 50/40W	**** ****	1
	720/10010	.,	*Bulb 12V 50/40W	fellow-French	
4	703/09604	<i>ج</i> ۽ ابر	:Contact Plate	re Flow-Erench	1
5	N.S.P.	••••	:Case	••••	1
6	N.S.P.	• • • • • • • • • • • • • • • • • • • •	:Screw	**** **** ****	1
7	N.S.P.		:Spacer (Type A)	**** **** ****	2
-8	N.S.P.		:U Clip	**** **** ****	2
9	N.S.P.		:Tope Clip	****	1
10	N.S.P.		:Bolt	•••• ••••	1
11	N.S.P.		:Washer	**** **** ****	1
12	N.S.P.	•••		**** **** ***	1
13	N.S.P.	•••	:Washer	••••	1
14	N.S.P.	•••	:Nut	••••	1
15	N.S.P.	• • • • • • • • • • • • • • • • • • • •	:Bolt	**** ****	1
16	N.S.P.	•••	:Spacer		1
10		• • • • • •	:Nut	•• ••••	1
	703/05100 Su 203/10100 - 703/10100 -	iperseded	Working Lamp (Type A)	••• ••• ••• •	1
17	700//++10	•••	Working Lamp (Type 8)		ļ
• /	N.S.P	•• ••••	:Rim (Type A)	Was 703/05103	1
10	703/09603	•• ••••	:Rim (Type B)	••••	1
	N.S.P	وجري	:Reflector & Lens (Type A)	Was 703/05102	1
	703/09602 M		:Reflector & Lens (Type B)	••••	1.
	720/10003 Sup 720/10053	perseded 1	*:Bulb 12V 48W	Correction Wis 720/10026	1

#### C 2-1 HEAD & WORKING LAMPS

0201M ISSUE

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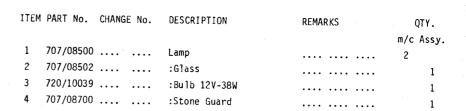
IT	EM PART No.	CHANGE No.	DESCRIPTION	REMARKS	
20	703/10101		•	KEMMKS	ΩTY. m/c Assy.
	N.S.P.	••••	:Contact Plate :Bolt	••••	1
21	N.S.P.	••••	:Spacer	***** **** *****	1
	N.S.P.	••••	:Nut	••••	2
22	703/05101 926/02600	Superseded	*:Rubber Mounting	****	1 .
23	108/74500 108/85000	Superseded	*Guard	Working Lamp	1
23A	529/48201	••••	Guard	Headlanp 30/30	2
24	1305/3010		Bolt	only	
25	1349/0003	••••	Nut	**** **** ****	f

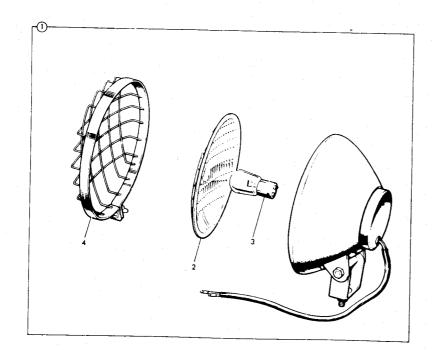


#### C 2-2 WORKING LIGHT-SWEDISH

0201M ISSUE





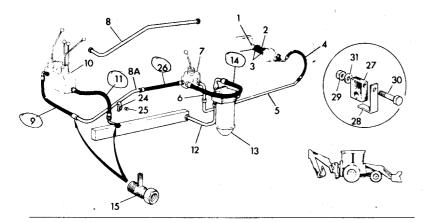


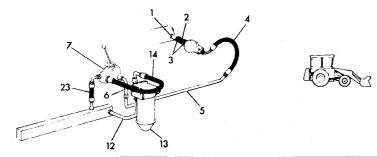


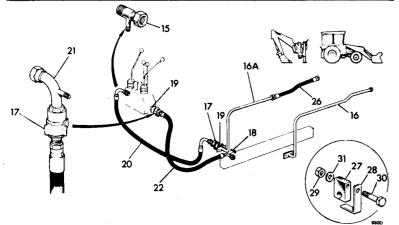
# End of Section C<sub>1</sub>



#### E 1-1 NEUTRAL CIRCUIT







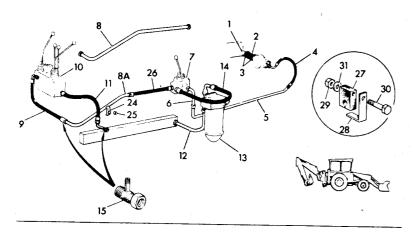
ITEM	PART No.	CHANGE	No.	DESCRIPTION		•	. 0F	F BU	ILD	
					2D	3Mk3	3C	3D	700	<b>4</b> D
1	681/00041			Pipe	1	1				
	682/00020			Pipe			1	1	1	
<del>-</del> 2	648/01002 648/01000	Supers	eded	Hose	1	1	1	1	1	
3	2201/0011			Clip	4	4		4	4	
. 4	617/20400			Hose	1	1	1	1	1	
5	108/22900 666/00161	To M11	6488	Pipe	1	1	1	1	. 1	
6	107/20200 617/20300	To M11	6488	Pipe	1	1	1	1	1	
7	See Index	• • • •	• • • •	Shovel Valve	1 .	1	1	1	1	
8	107/20500	To M		Pipe		1	1	1		
8A	666/00171									
9	617/21400			Hose	1	1	1			
10	See Index			Excavator Valve	1	1	1	1		
.11	617/21300			Hose	ŀ	1	1	1		
12	107/20300		••••	Pipe	1	1	1	1	1	
13	See Index			Filter	1	1	1	1	1	
14	617/20300			Hose	1	1	1	1	1	
15	108/20400 108/23200			Tee Piece (Hyd.Clamp) Tee Piece (Australian only)	2 2	2 2	2 2	2		
16	102/61800 See item			Pipe H.P. STD	1	1	1	1	:	
	105/11800			Pipe 6 in 1	1					
1	105/11100			Pipe 6 in 1		1	1	1		
16A	107/85300	M		Pipe H.P. Carryover STD	1	1	1	1		
17	See Index			Self Sealing Coupling	2	2	2	2		
18	1305/0006	·		Bolt	2	2	2	2	İ	
	1340/0003	3		Nut	2	2	2	2		
	1410/0003	l		Washer	2	2	2	2		
19	1403/0008	3		Washer	2	2	2	2		
20	617/40500		• • • •	Hose	1	1	1	1		
21	108/2130	)		Pipe (Hyd.Clamp)	1	1	1	1		
	108/5260	)	,	Pipe	1	1	1	1		
			•		İ	ı	I	ı	I	ı



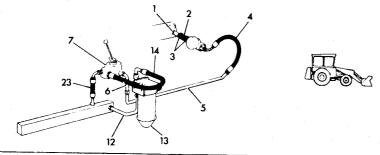
#### E 1-1 NEUTRAL CIRCUIT

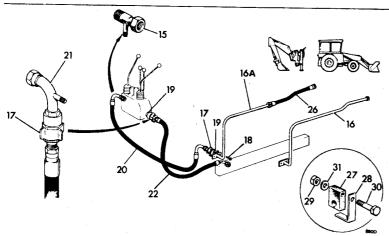
880D

0201M ISSUE



	ITEM	PART No.	CHANGE	No.	DESCRIPTION		QTY	. OF	F BU	ILD	
						2D	3Mk3	30	30	700	4D
	22	617/40400			Hose	1	1	1	1		
	23	617/20100	ر. د. نام	• • • •	Hose (Shovel only)	1	1	1	1	1	
\	24	321/00007	65764	••••	Clip						
	24A				Stud Assembly	1	1	1	1	1	
	25	1340/0203			Nut						
	26	617/00400			Hose	1	1	1			
	27	106/82104			Clamp	2	2	2	1	1	
	28	106/82105			Clamp Plate	2	2	2	1	1	
	29	1340/0203			Nut	2	2	2	-	_	
	30	1305/3218			Bolt	2	2	2			
	31	1411/0003			Washer	2	2	2			
					· • •	1				- 1	

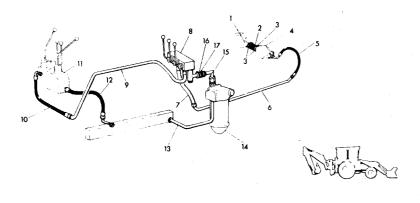


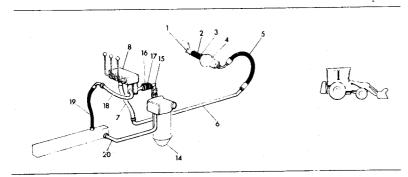


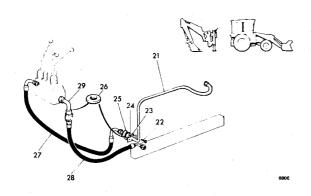


#### E 1-1-1 NEUTRAL CIRCUIT-JCB 6 in 1 CLAM SHOVEL

0201M ISSUE





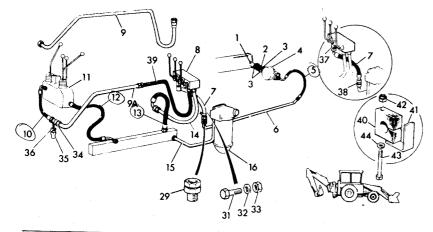


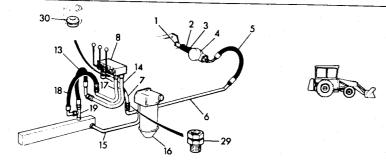
ITEM	PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
				m/c Assy.
1	681/00041	Pipe	Welded	1
2	648/01002 Superseded 648/01000	Hose		As Reqd
. 3	2201/0011	Clip	Correction was 2201/0012	4
4	See Index E	Pump		1
5	617/20400	Hose		1
6	108/22900	Pipe		1
7	108/62500	Pipe		1
8	See Index E	Cessna Valve		1
9	108/62600	Carryover Pipe		1
10	617/21400	Hose		1
11	See Index	Excavator Valve		1
12	617/21300	Hose		1
13	107/20300	Pipe		1
14	See Index E	Filter		1
15	108/61800	Pipe		1
16	648/00500	Hose		As Reqd
17	2201/0009	Clip		2
18	108/62900	Pipe		1
19	617/00400	Hose		1
20	107/20300	Pipe		1
21	108/62700	Carryover Pipe		1
22	1305/0006	Bolt		2
23	1340/0003	Nut	·	2
24	1356/0008	Locknut		1
25	See Index	Self Sealing Coupling		2
26	1403/0008	Washer		2
27	617/40500	Hose		1
28	617/40400	Hose		1
29	108/52600	. Pipe		1

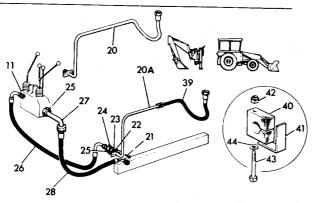


### E 1-1-2 NEUTRAL CIRCUIT 32200

0201M ISSUE





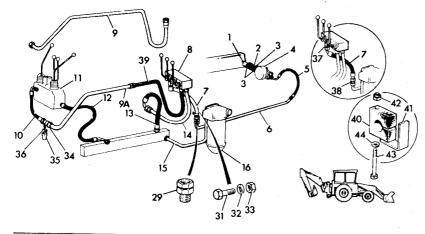


ITE	M PART No. CHANGE No.	. DESCRIPTION	REMARKS	QTY.
				m/c Assy.
1	681/00041	Pipe	Welded	1
2	648/01000	Hose		1
3	2201/0011	Clip		4
4	See Index	Pump		1
5	617/20400	Hose		1
6	108/22900 To M115971 666/00161	Pipe	••••	1
7	106/17300 To M115971 617/20300	Pipe-STD m/c's Hose	••••	1
	617/20400	Hose-Swedish m/c's		1
. 8	See Index	Shovel Valve		. 1
9	106/17200 Surerseded 106/27200 To M	Pipe	••••	1
9A	666/00171			
10	617/21400	Hose	**** **** ****	1
11	See Index	Excavator Valve		1
12	617/21300	Hose	**** *** ***	1
13	617/20300	Hose	**** **** ****	1
14	106/17400	Pi pe	**** ****	1
15	107/20300	Pipe		1
16	See Index	Filter		1
17	106/17500	Pipe	**** **** ***	1
18	617/20400	Hose		1
19	816/00019	Tee		1
20	106/17600 Superseded 106/24500 Superseded 106/27100 To M	Pipe	••••	1
20A	107/85300	Pipe	•••	1
21	1305/0006	Bolt	••••	2
22	1340/0003	Nut	••••	2
23	1356/0008	Nut		1
24	See Index	Self Sealing Coupling	****	2
25	1403/0008	Washer		2
26	617/40500	Hose	**** **** ****	1
27	108/52600	Pipe	****	1
28	617/40500	Hose	****	1
29	816/00438 M105363 To M106314	Adaptor	••••	1

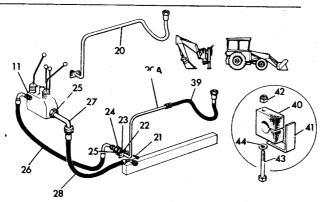


#### E 1-1-2 NEUTRAL CIRCUIT 12200

0201M ISSUE



30 8 1 2 3 4 5	
18 17 18 29	



ITEM	PART No.	CHANGE	E No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
30	816/00466 816/666 1305/0206	M10829	97	Restrictor		1
31	1305/0206	·	• • • •	Bolt		1
32	1411/0003		• • • •	Washer		2
33	1340/0203			Nut		1
34	816/50002			Tee Pipe		1
35	816/00469			Release Coupling		1
36	1406/0011			Seal	**** ****	1
37	1612/0008	ТоМ		Adaptor	Swedish	1
38	1604/0008	To M		Adaptor	Swedish	1
39	617/20700			Hose	****	1
40	106/82104			Clamp		2
41	106/82105			Clamp Plate		2
42	1340/0203			Nut		2
43	1305/3218			Bolt		1
44	1411/0003			Washer		1

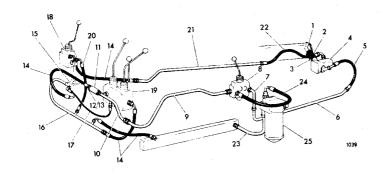


#### E 1-2 NEUTRAL CIRCUIT

1039

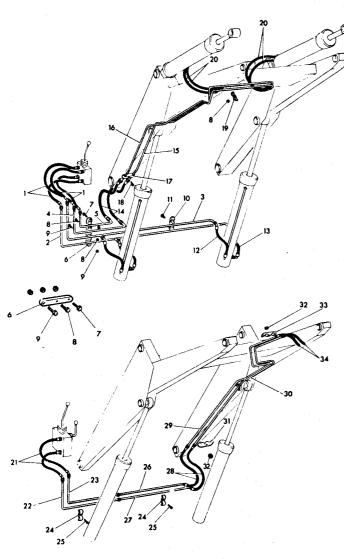
0201M ISSUE

Ε



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	682/00020		Pipe	Correction was 680/00020	1
2	648/01001 648/01000	Superseded	Hose 7in. (177mm) Long		1
3	2201/0012		Clip		4
4	See Index		Pump	****	1
5	617/20400		Hose	****	1
6	108/22900		Pipe		1
7	107/20200		Pipe		1
8	See Index		Shovel Valve		1
9	107/20500		Pipe		1
10	109/30900		Pipe		1
11	919/02600		Check Valve		1
12	1606/0010		Adaptor		1
13	1406/0018		Bonded Seal	••••	2
14	617/20400		Hose	••••	4
15	See Index		Off Loading Valve	••••	
16	109/31500		Pipe	••••	1
17	617/21000		Hose	••••	1
	See Index		Stabiliser Valve	••••	1
	See Index			••••	1
	611/20100		Excavator Valve	••••	1
	109/31000		Hose	••••	1
			Pipe 	••••	1
_	613/21700		Hose	••••	1
	107/20300		Pipe		1
	617/20300		Hose		1
25	See Index .	••••	Filter	••••	1





E 2-1 SHOVEL CIRCUIT

ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
	61.4.400600		Haaa		4
1	• •		Hose	••••	1
2	107/22900	To M68150	Pipe	••••	••
3		To M68150	Pipe		. 1
4		Superseded To M68150	Pipe		1
5	656/00170	Superseded To M68150 Superseded	Pipe		1
6	821/00017		Clip		1
. 7	1305/3414		Bolt		1
	1340/0403		Nut		1
8	1305/3416		Bolt		1
	1340/0203		Nut		3
9	1305/3414		Bolt		1
	1340/0403		Nut		1
10	109/03901		Clip		1
11	1305/3214		Bolt		1
12	614/41300		Hose		2
13	614/41400		Hose		2
14	614/00800		Hose		2
15	102/76900		Pipe	20	1
	108/23000		Pipe	3 MK 111 & 3	BC 1
	108/44700		Pipe	3C Long Read	th 1
16	102/76800	)	Pipe	20	1
	108/23100		Pipe	3 MK 111 & 3	BC 1
	108/44800		Pipe	3C Long Read	ch 1
17	821/00001	·	Clip		1
18	1305/3212	2	Bolt	• • • • • • • • • • • • • • • • • • • •	1
19	821/00002	2	Clip		1
20		Superseded Superseded	Hose	••••	. 4
21	614/20600	· · · · · · · · · · · · · · · · · · ·	Hose	**** **** *	2

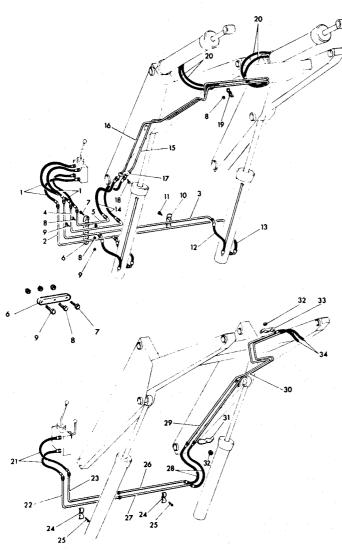
2237B



#### E 2-1 SHOVEL CIRCUIT

2237B

0201M ISSUE



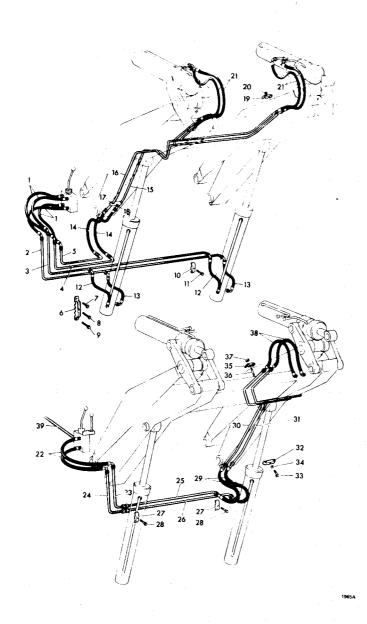
ITEM	PART No.	CHANGE No.	DESCR1PTION	REMARKS	QTY.
					m/c Assy.
22	108/22100		Pipe		1
23	108/21900		Pipe		1
24	109/03901	••••	Clip		2
25	1305/3214		Bolt		2
26	108/21800		Pipe		1
27	108/22000		Pipe		1
28	614/00800		Hose		2
29	105/11700 656/00171	Superseded	Pipe	2D	1
	105/12700 656/00073	Superseded	Pipe	3MK 111 & 3C	1
	105/52500		Pipe	3C Long Reach	1
30	105/11600 656/00167	Superseded	Pipe	2D	1
	105/12600 656/00072	Superseded	Pipe	3 MK 111 & 3C	1
	105/52400		Pipe	3C Long Reach	1
31	821/00002		Clip		1
32	1340/0203		Nut		2
<b>3</b> 3	821/00003		Clip		1
34	614/21800		Hose		2



#### E 2-2 SHOVEL CIRCUIT

1965A

0201M ISSUE



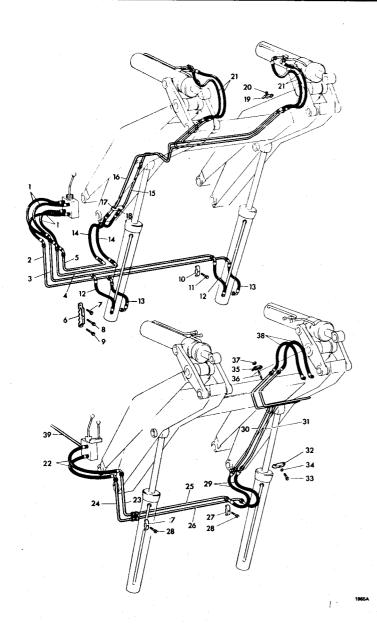
ITE	EM PART No.	CHANGE No.	DESCRIPTION	REMARKS		QTY.
					m/c	Assy.
1	614/20600		Hose	•••• ••••	4	
. 2	107/22900		Pipe	••••	1	
3	107/23000		Pipe	•••• ••••	1	
. 4	107/22800 656/00172	Superseded	Pipe	•••• ••••	1	
5	107/22700 656/00170	Superseded	Pi pe	•••••••••••••••••••••••••••••••••••••••	1	
6	821/00017		Clip	**** ****	1	
7	1305/3414		Bolt	****		1
	1340/0403		Nut			1
8	1305/3218		Bolt	**** ****		1
	1340/0403		Nut	****		2
9	1305/3414		Bolt	••••		1
10	109/03901		Clip		1	-
11	1305/3214		Bolt	*****	•	1
12	614/41300		Hose	**** **** ****	2	1
13	614/41400	• • • • • • • • • • • • • • • • • • • •	Hose	**** **** ****	2	
14	614/00800		Hose	**** **** ****	2	
15	110/02200		Pipe	**** **** ****	1	
	110/02900 110,08900	To M59094	Pipe	Long Reach Arms	1	
16	110/02100		Pipe	**** **** ****	1	
	110/02803 110/08800		Pipe	Long Reach Arms	1	
17	821/00001	••••	Clamp			
18	1305/3212		Bolt	**** ****	1	
19	821/00002		Clamp	•••• ••••		1
20	1340/0203		Nut	**** ****	2	4.
21	614/21800		Hose	••••		2
22	614/20600		Hose	••••	4	
23	108/21900			••••	2	
24	108/22100		Pipe	••••	1	
25	108/22100 .		Pipe	••••	1	
26	108/22000 .		Pipe	**** **** ****	1	
27	109/03901 .		Pipe	•••• ••••	1	
28	1005 1004		Clip	•••• ••••	2	
	1303/3214 .	•••	Bolt	••• ••••		2



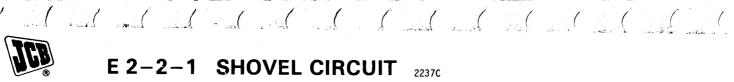
#### E 2-2 SHOVEL CIRCUIT

1965A

0201M ISSUE

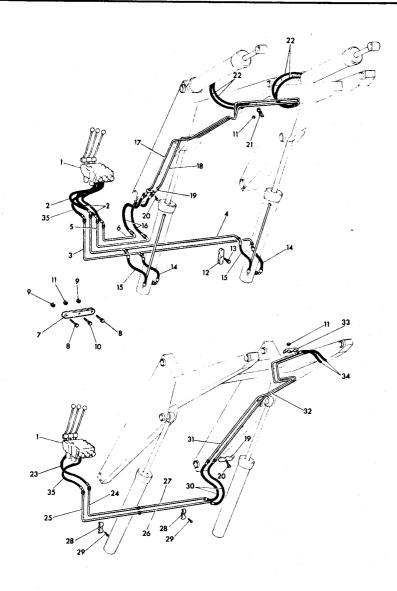


ΙT	EM PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
29	614/00800	·	Hose		2
30	110/04000		Pipe		1
	110/05200		Pipe	Long Reach Arms	1
31	110/03900		Pipe		1
	110/05300		Pipe	Long Reach Arms	1
32	821/00001		Clip		1
33	1305/0211 1305/0210	Superseded	Bolt	••••	1
34	1416/0006		Washer	• • • • • • • • • • • • • • • • • • • •	1
35	821/00002		Clip		1
36	822/00001		Stud	Welded	1
37	1340/0203		Nut		1
38	614/21800		Hose	••••	2
39	See Index	. A	Pipe JCB 6 in 1 Shovel		1



#### E 2-2-1 SHOVEL CIRCUIT 2237C

0201M ISSUE

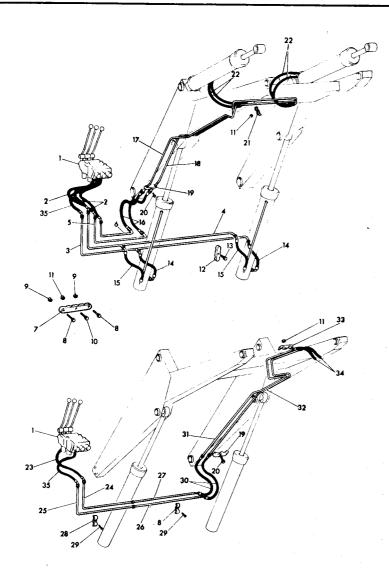


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	See Index	Ε	Valve		1
2	614/41500	****	Hose		3
3	107/66300	••••	Pipe		1
4	107/66400	••••	Pipe		1
5	656/00257 107/67400	Superseded	Pipe	••••	1
6	656/00260	••••	Pipe		1
7	821/00017	••••	Clip		1
8	1305/3414	••••	Bolt		2
9	1340/0403	••••	Nut		2
10	1305/3216	••••	Bolt	Correction was 1305/3218	1
11	1340/0203	• • • • • • • • • • • • • • • • • • • •	Nut		1
12	109/03901		Clip		1
13	1305/3214	• • • • • • • • • • • • • • • • • • • •	Bolt		1
14	614/41300		Hose		2
15	614/41400	• • • • • • • • • • • • • • • • • • • •	Hose	••••	2
16	614/00800		Hose		2
17	108/23000	••••	Pipe		1
18	108/23100	• • • • • • • • • • • • • • • • • • • •	Pipe		1
19	821/00001		Clip	••••	1
20	1305/3212		Bolt		1
21	821/00002		Clip		1
22	614/20400 614/20500	Superseded	Hose	••••	4
23	614/41500		Hose		2
24	108/22100 656/00273	To M103860	Pipe	••••	. 1
25	108/21900	To M103860	Pipe		1
26	108/21800 656/00274	To M103860	Pipe	••••	1
27	108/22000 See Item 2	To M103860	Pipe	••••	1
28	109/03901	••••	Clip	••••	2
29	1305/3214	••••	Bolt	••••	2
30	614/00800	••••	Нозе	••••	2



#### E 2-2-1 SHOVEL CIRCUIT 2237C

0201M ISSUE

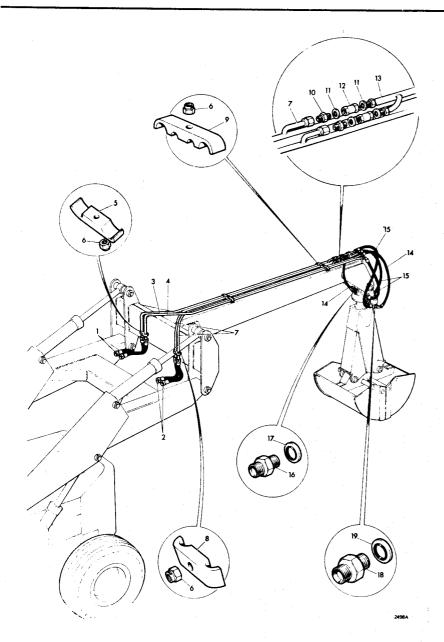


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
31	656/00073	••••	Pipe		1
32	656/00072		Pipe		1
33	821/00002	••••	Clip	****	1
34	614/21800		Hose		2
35	614/41500 614/41600	To M103680	Hose	••••	1

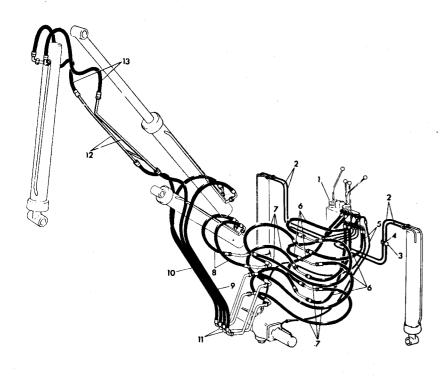


#### E 2-3 LOADER GRAB INSTALLATION

0201M ISSUE



ITFM	PART No.	CHANGE	. No	DESCRIPTION	DEMARKS		
• • • • • • • • • • • • • • • • • • • •	· / / / / / / / / / / / / / / / / / / /	CHANGE	. 110.	DESCRIPTION	REMARKS		QTY.
	614 (00600					m/c	Assy.
1	614/20600		• • • •	Hose	••••	2	
2	611/21800	• • • •	• • • •	Hose		2	
3	530/16200			Pipe		1	
4	530/16100			Pipe		1	
5	821/00002			Clip		1	
6	1340/0203			Nut		-	4
7	530/16300			Pipe	••••	2	7
8	821/00008			Clip	••••	1	
9	821/00041			Clip		2	
10	1604/0002			·	••••	2	_
11				Adapter 1/4in. x 1/4in.	••••		2
	1406/0011		• • • •	Bonded Seal	••••		4
12	25/100200	• • • •		Check Valve			2
13	530/14700			Pipe		1	
14	613/21700			Hose		2	
15	611/20300			Hose		3	
16	1604/0004			Adapter 1/2in. x 1/2in.	••••	2	
17	1406/0018			Seal	••••	2	
18					• • • • • • • • • • • • • • • • • • • •		2
	1604/0006		• • • •	Adapter 3/4in. x 3/4in.	••••	2	
19	1406/0006			Sea1			2



IT	EM PART No. CHANGE No.	DESCRIPTION			071				
		DESCRIPTION		•			FF BL		
1	See Index	Excavator Valve		i .	3Mk3	1	3D	700	4D
2	611/20500	Hose		1	1	1	1		
	611/20600	Hose		4	4	١.			
3	821/00008	Clip		_		4	4		
4	1340/0203	Nut		2	2	2	2		
5	611/20600	Hose		2	2	2	2		
6	614/21300	Hose		6	2 6	2	2		
	614/20100	Hose		١	О	6			
	615/21200 To M118716 614/20100	Hose				6	6		
7	614/20900	Hose		6	6	6			
	615/20800 To M118716 614/20900	Hosc					6		
8	614/20800	Hose		2	2	2			
	615/22600 To M118716 614/21800	Hose					2		
9	614/40900	Hose		1	1	1			
	615/41500 To M18716 614/41800	Hose				٠	1		
10	614/41000	Hose	1	1	1	1	ł		
	615/41600 To M118716 614/41700	Hose				1	1		
11	614/21200	Hose		2	2				
	614/21700	Hose		٦,	1	2			
	615/22000 To M118716 614/21400	Hose				- 1	2		
12	102/82500	Pipe		ı					
	107/48200	Pipe-Optional Dipper	- 1						
	107/48200	Pipe			1				
	106/74100	Pipe							
	108/11600 To M118716 109/66000	Pipe				-	۱		
13	614/20800	Hose	2						
	614/40700	Hose-Optional Dipper	2						
	614/40700	Hose	-		2 2				
	615/41700 To M118716 614/41900	Hose	İ			2	:		
			1	ı	ı	ı	ſ	1	



### **HYDRAULICS**

**ISSUE** 



#### INDEX

E1 E3-2 HOSE & PIPEWORK - STD M/C

**E2** VALVES-STD M/C

**E3 PUMP& FILTER** 

**E4 RAMS** 

**E**5 HYDRAULIC CLAMPING

**E6** INTERNATIONAL HARVESTER

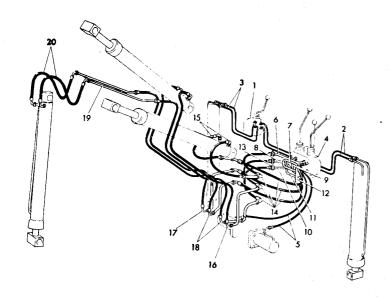
**E7 OPTIONS & ATTACHMENTS** 

**E8** FOOT OPERATED ATTACHMENTS



### E 3-2 EXCAVATOR CIRCUIT

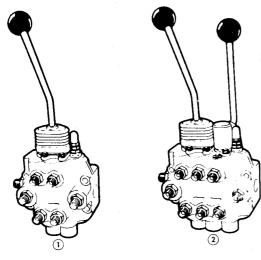
0201M ISSUE

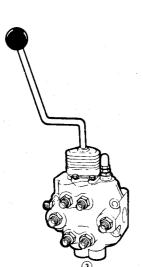


IT	EM PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
. 1	See Index		Stabiliser Valve		m/c Assy.
2	611/20700			•••• •••• •••	1
3			Hose		2
	611/20500		Hose	••••	2
4	See Index		Excavator Valve	•••• ••••	1
6	611/00200		Hose	**** **** ***	2
6	109/30300		Pipe		1
7	109/32000		Pipe	••••	_
8	109/30500		Pipe	••••	1
9	109/32100		Pipe	••••	1
10	109/30700		•	••••	1
11			Pipe		1
	109/32200		Pipe		1
12	109/30001		Clamping Plate		- 1
13	1356/0006		Nut	**** **** ****	6
14	615/20800	• • • • • • • • • • • • • • • • • • • •	Hose	***	6
15	615/22600		Hose		2
16	615/41600		Hose	•••• ••••	_
17	615/41500		Hose	••••	1
18	615/22000		Hose	**** **** ****	1
19	108/11600			••••	2
20			Pipe		1
20	615/41700 .	• • • • • • • • • • • • • • • • • • • •	Hose		2



# End of Section E<sub>1</sub>



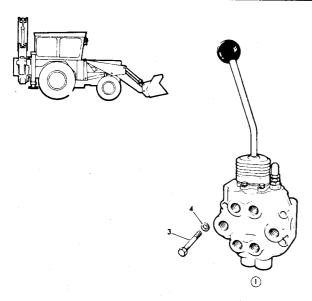


ITEM	PART No.	CHANGE	No.	DESCRI	PTION			QTY	. OF	F BU	ILD		
						I.H	2D	3Mk3	3C	3D	700	4D	
,1	919/07700			#Shove1	Valve		1	1	1	1	1	1	C
	See I.H.P Catalogue			Shove1	Valve	1							
2	919/09500			#Shove1	Valve	l	1	1	1	1	1		
~	919/06900			Shove1	Valve							1	
3	919/09900		• • • •	Stabil	iser Valve							1	
	#Note: 91	9/07700 apters	N/A	Use 919/	12200 +								
		9/09500 apters	N/A	Use 919/	12500 +								



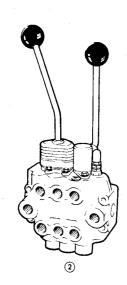
#### E 4-1-1 VALVE ASSEMBLIES B

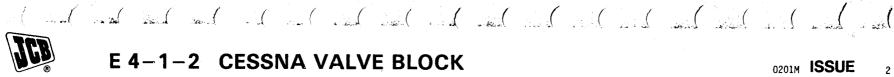
0201M ISSUE



ITEM	PART No. CHANG	E No.	DESCRIPTION			QTY	. OF	F BL	IILD	
,	010/12200			I.H	2D	3Mk3	3C	30	700	4[
1	919/12200	• • • •	Shovel Valve		1	1	1	1	1	
	See I.H.Parts Catalogue		Shovel Valve	1						
2	919/12500	• • • •	Shovel Valve		1	1	1	1	1	
3	1305/3426		Bolt	2	2	2	2			
4	1416/0008	••••	Washer	2	2		2			
				1 1		1 1				l

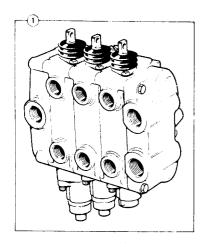


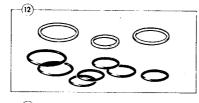




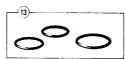
#### E 4-1-2 CESSNA VALVE BLOCK

0201M ISSUE

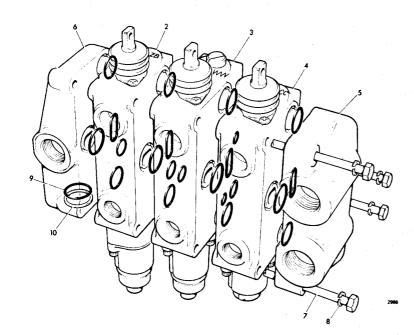








ITEM	PART	No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
1	25/80	0100		• • • •	Valve Block Assembly	1	
2	25/80	0101	• • • •		:Valve Section	Boom Z.B	1
3	25/80	0102			:Valve Section	Bucket W.W.	1
4	25/80	0103			:Valve Section	Auxiliary C.C.	1
5	25/80	0104			:End Plate R.H.		1
6	25/80	0105			:End Plate L.H.		1
7	25/80	0106			:Bolt		4
8	25/80	0107			:Spring Washer		4
9	25/80	0108			:'O'Ring		1
10	25/80	0109			:Back-up Ring		1
11	990/3	9100			:Intersection Seal Kit	**** **** ****	1
12	990/3	9300			:Seal Kit	Z.B. & C.C.Section	1
13	990/3	9200			:Seal Kit	W.W.Section	1

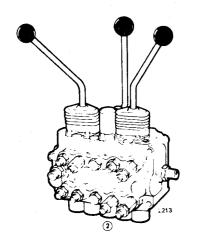




#### E 4-2 VALVE ASSEMBLIES 2213

0201M ISSUE

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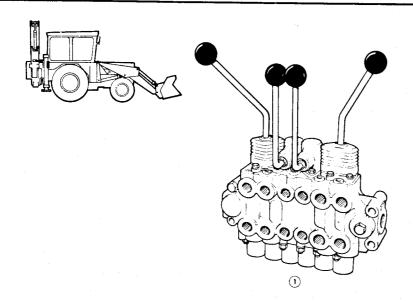
ITEM	PART No.	CHANGE No.	DESCRIPTION			QTY	. OF	F BU	ILD	
				I.H	2D	3Mk3	3C	3D	700	4D
1	919/09600		Excavator Valve		1	1	1			
	919/09700		Excavator Valve					1		
	919/09800 919/11800		Excavator Valve	1						
2	919/03700 919/14800	To M67418	Excavator Valve 919/03700 N/A Use 919/14800 with 109/36900							1
		/09600 & 919/ /12400 + Adap								
		/11800 N/A Us /26800 + Adap	e 919/12300 with ters							



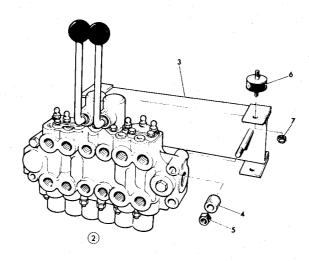
#### E 4-3 EXCAVATOR VALVE ASSEMBLY

0201M ISSUE

5

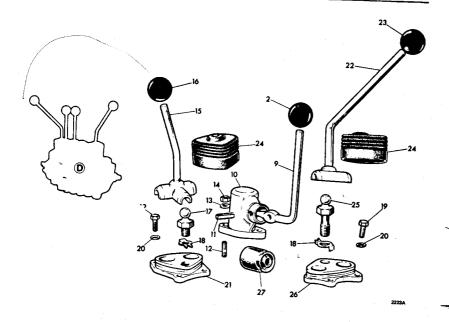


ITEM	PART No.	CHANGE No.	DESCRIPTION			QTY	. OF	F BU	ILD	
				2D	3Mk3	30	3D	700	.4D	I.H
1	919/12400 919/17900	Superseded	Valve	1	1	1	1			
			Valve-919/11800 N/A Use 919/18100 with 106/26800 + Adapters							1
	919/17600 919/18000	Superseded	Valve-American			1	î			
2	919/16300 919/18200	To M	Valve-Swedish For use with 5in. Slew Cylinder			1	1			
3	108/73000		Mounting Plate			1	1			
4	106/82102		Spacer			1	1			
5	1340/0403		Nut			2	2			
6	200/77101		Mounting			4	4			
		••••	Nut			8	8			

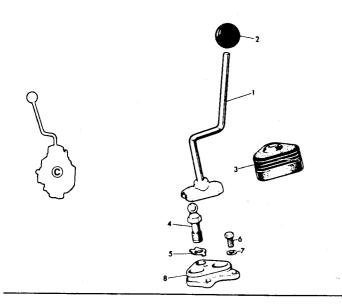


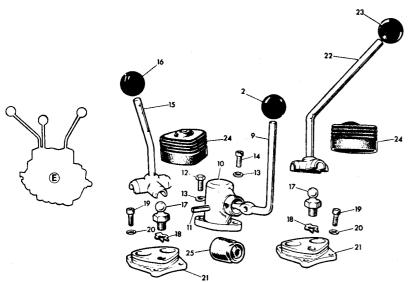
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		2
(8)	5 8 7	27 12



	TTC	A DADT N.	01141100				
	1151	1 PART No.	CHANGE No.	DESCRIPTION		Q	TY. OFF BUILD
	۸ .				, A	В	, D
	A		••••	Shovel Valve-Optional	1		H >
	В		••••	Shovel Valve-STD	ł	1	M &
	D		••••	Excavator Valve			1 3 '
	1	920/00320 920/00920	To M118090	Lever	1	1	
	2	920/00284	••••	Knob-Black	2	<sub>1</sub>	
	3	920/00377		Cover	1	1	7 0 6
	4	920/00352		Ball Pivot	1	1	EV
	5	920/00248		Lockwasher	1	1	M
	- 6	920/00132 1305/1604	Superseded	Bolt	2	2	AX CHEST
	7	920/00157		Washer	2	2	
	8	920/00290		Mounting	1	1	
		920/00313		Lever	1	1	1 0
	9		To M118090	Lever	1		'w
		920/00932		Lever L.H.			2 1
	10	920/00933		Lever R.H.		l	Ī
		920/00291		Housing	1	1	2
	11	920/00239		Tension Pin	1	1	2
	12	920/00275		Stud	2	2	4
	13	920/00157		Washer	2	2	4
	14	920/00151		Nut	2	2	4
•	15	920/00313 <sup>-</sup> 920/00934	To M118090	Lever .			1
	16	920/00285		Knob-Red	1		1
	17	920/00353	• • • • • • • • • • • • • • • • • • • •	Ball Pivot			1
	18	920/00248 .		Lock Washer			2
	19	920/00132 S 1305/1604	Superseded	Bolt			6
	20	920/00157 .		Washer			6
		920/00294 .		Mounting			1
_	22	920/00319 T 920/00935 -	o M118090	Lever			1
	23	920/00286 .	43/2	Knob-Green Was \$20/0028	ء		1
		920/00377 .		Cover		ļ	2
		920/00352 .		Ball Pivot		İ	1
	26	920/00290 .	•••	Mounting	1		1
	27	920/00375 .		Cover	1	1	2
					- 1	-	-



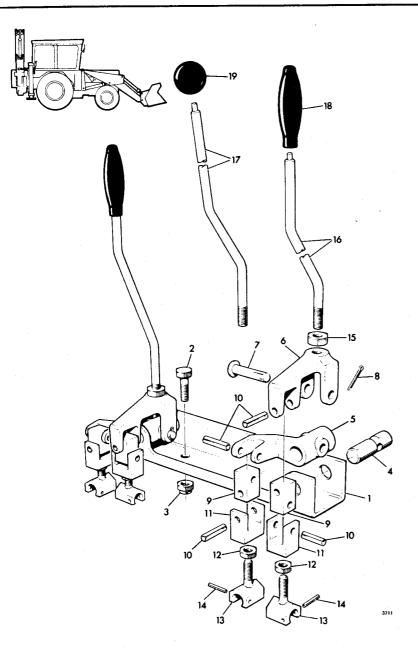


ITEM	PART No.	CHANGE No.	DESCRIPTION		QTY	. OFF BUILD
			,	С	Ε.	
C		••••	Stabiliser	1		
Ε		••••	Excavator		1	
1	920/00322	••••	Lever	1		
2	920/00284	••••	Knob-Black	1	1	
3	920/00377		Cover	1		
4	920/00352		Ball Pivot	1	1 1	
5	920/00248		Lock Washer	1		
6	920/00132 1305/1604	Superseded	Bolt	2		
. 7	920/00157		Washer	2		
8	920/00290		Mounting	1		
9	920/00323		Lever		1	
10	920/00288		Housing		1	
11	920/00239		Tension Pin		1	
12	920/00132 1305/1604	Superseded	Bolt		1	
13	920/00157		Washer		2	
14	920/00136	••••	Capscrew		1	
15	920/00311		Lever		1	'
16	203/11718 108/65101	Superseded	Knob-Green -Black		1	
17	920/00349	••••	Ball Pivot		2	
18	920/00249	• • • • • • • • • • • • • • • • • • • •	Lock Washer		2	
19	920/00137	••••	Capscrew		6	
20	920/00157		Washer		6	
21	920/00287		Mounting	ļ	2	
22	920/00310		Lever	ı	1	
	203/11717 108/65101	Superseded	Knob-Red -Black		1	
24	920/00376		Cover		2	
25	920/00375		Cover	1	1	
				- 1	ł	



## E 5-3 EXCAVATOR VALVE CONTROLS

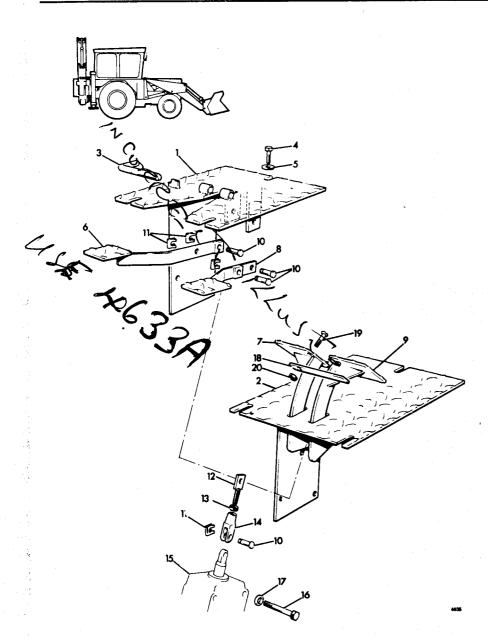
0201M ISSUE



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	108/68903			Mounting Plate		1
2	1305/0206			Bolt		2
3	1340/0203			Nut		2
4	108/68906			Pivot Pin		2
5	108/68901			Lever		2
6	108/68902			Lever		. 2
7	2101/0313			Clevis Pin		2
8	2103/0506			Split Pin		2
9	108/68907			Link		4
10	2102/0916			Tension Pin		8
11	108/68908			Clevis		4
12	1340/0202			Nut		4
13	108/69000			Socket		4
14	2102/0415			Tension Pin		4
15	1340/2201			Nut		2
16	108/68905			Lever	Use with item 18	1
10	108/75501			Lever	Use with item 19	1
17	108/68905			Lever	Use with item 18	1
17	108/75502			Lever	Use with item 19	1
18	108/68904			Hand Grip		2
18	203/1171			Knob		2
19	108/6510		Jeucu	13100		



## E 5-4 PLUS/DIAGONAL EXCAVATOR CONTROLS (OPTIONAL) 0201M ISSUE



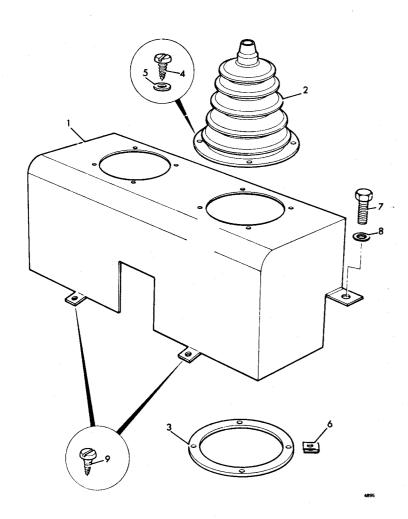
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	920/00284		Knob		2
2	109/50202		Lever		2
3	1340/0402		Nut		2
4	109/50300		Plate		2
5	109/50204 109/50205	To M118396	Joint		6 4
5A	109/50206	• • • • • • • • • • • • • • • • • • • •	Joint with Stop		2
6	1305/0104		Bolt		8
7	109/50201		Plate		2
8	1305/0106		Bolt		4
9	1411/0002		Washer		8
10	1340/0103		Nut		4
11	109/50203		Bracket		1
12	826/00486		Tie Bar		4
13	1340/0102	· · · · · · · · · · · · · · · · · · ·	Nut		8
14	913/00001		Clevis		4
15	1340/0403		Nut		2
16	1411/0005	·	Washer		2
17	2101/0205	i	Clevis Pin		4
18	2103/0705	·	Split Pin		4
19	1411/0002	2	Washer		4
20	1416/0005	M118397	Washer		4
21	1417/0011	L	Washer	••••	4



## E 5-5 EXCAVATOR VALVE COVER

0201M ISSUE

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ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	100/52200		•		m/c Assy.
_		••••	Cover		i
2	201/36902		Boot		2
3	208/00801		Plate		_
4			•	••••	2
7	1430/1205	••••	Screw		8
5	823/00023		Washer	****	8
6	826/00285		'U'Nut		-
7				••••	8
'	1303/0408	••••	Bolt		2
8	1410/0005		Washer		_
0				• • • • • • • • • • • • • • • • • • • •	2
9	1430/0302		Screw		2

QTY. OFF BUILD B C D

4 12

4 12

4 12 

4 12

9 9 9 9	2 m 2	ITEM PART No.	CHANGE No.	DESCRIPTION	Δ	Q
\\ \\		Α		Shovel Valve		١
	کا لیالی کال	В	••••	Shovel Valve	-	1
	<i>}</i>	С		Stabiliser Valve 4D only		-
{ @ } { ® } { © }	₹ <b>®</b> ₹	D	••••	Excavator Valve		
		1 920/00351		Ball End Plunger	3	2
	,	2 920/00168		'O'Ring	6	4
<b>n</b>		3 920/00203	• • • • • • • • • • • • • • • • • • • •	Spring	6	4
		4 920/00063		Plunger	6	4
20	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5 920/00121	• • • • • • • • •	Wiper	3	2
19 30	Trans.	6 920/00333		Washer	3	2
B 30 20 32	(D) .	7 920/00174 S 2401/0203	Superseded	'O'Ring	6	4
	`	8 920/00332		Washer	3	2
2 33 2	The state of the s	9 920/00334 .		Flange	3	2
$\frac{51}{3}$		10 920/00036 .		Seat	6	4
34 / 7	-	11 920/00197 .		Spring	3	2
4 - 3		12 920/00086 .		Retainer	3	2
5 - 37 - 36 - 37	n	13 920/00327 .		Cover	3	2
7 - 38 45 - 45	Th :	14 920/00133 S 1305/1606		Bolt	6	4
7 9 46-0	$\leq 1/1$	15 920/00157 .		Washer	6	4
1 2 40 47	— <i>H</i>	16 920/00093 .		Eye Plunger	1	1
26	<b>A</b>	17 920/00185		Acorn Nut		١.
10-9		18 920/00242 N 1402/0002	o./Con.	Washer	2	2
53		19 920/00152		Nut	1	1
		20 920/00148		Adjusting Screw	1	
10 (3)	m m 2	21 920/00073		Cap	1	1
(B,C) (55)		22 <b>9</b> 20/001 <b>7</b> 3 V	1107 Valves	'O'Ring	1	1
	[ ] · 2	22 920/00173 V \$/\$. <b>4</b> 7 240 23 920/00191	10201	Spring	1	1
	. 2	24 920/00029		Poppet Valve	1	
12 60 8 41	2 2	25 920/00048		Main Reliet Valve	1	1
56 9		26 920/00227 <b>3</b> /	1567	'O'Ring	1	1
		26 920/00227 5/ 2401/0015 27 920/00173 5/ 2401/0201	s &-/	'O'Ring	1	1
28 44 58		2401/0201	,	Plug	1	_
59	2			Acorn Nut	_	1
	22250	00 000 000016		Washer-Correction Was	1	1
		,		820/00216	2	2

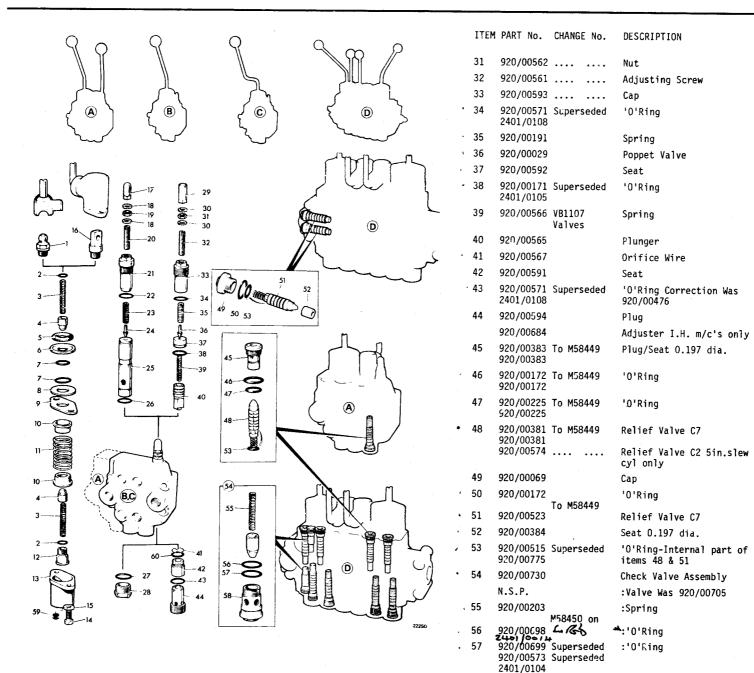


#### E 6-1 VALVE COMPONENTS 250

0201M ISSUE

QTY. OFF BUILD

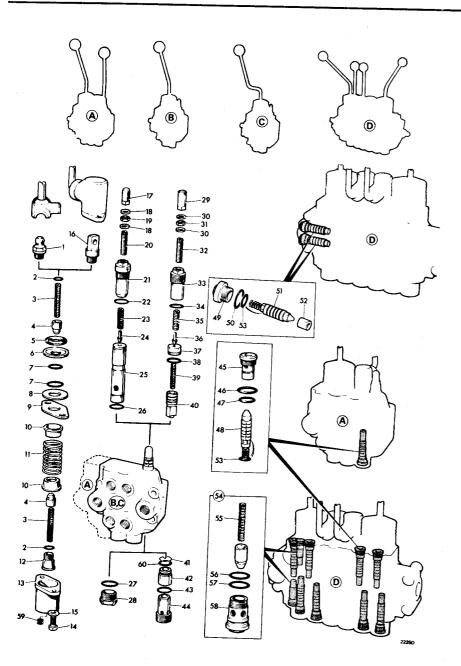
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# E 6-1 VALVE COMPONENTS :50

0201M ISSUE

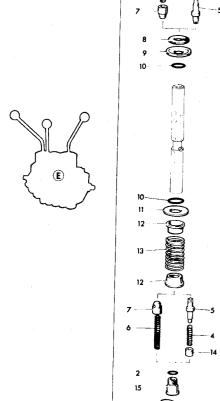


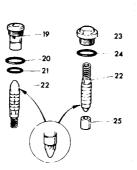
IIEM	PART No.	CHANG	E No.	DESCRIPTION		QT'	7. 0	FF BUILD	
F 0					A	В	. С	D	
58	N.S.P.			:Seat Was 920/00700	1		İ	1	
59	920/00110	• • • •	• • • •	Plug	3	2	2	6	
60	920/00476	••••	••••	'O'Ring	A 3 1	1	1	Ĭ	
					1	l		Į.	



# E 6-2 VALVE COMPONENTS 7

0201M ISSUE



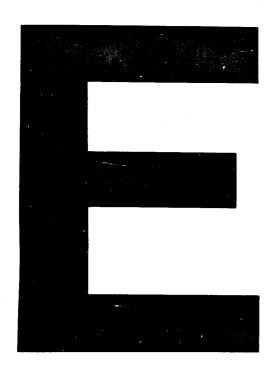


ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
Ε	See Index		Excavator Valve		m/c Assy.
1	920/00350			••••	1
2	920/00172		Ball End Plunger	****	4
_			'O'Ring	Correction was 920/00276	10
3	920/00126		Distance Piece	Slewing Only(Top)	1
4	920/00213		Spring	Slewing Only	2
5	920/00057		Valve	Slewing Only	2
6	920/00194 .		Spring		8
7	920/00064		Check Valve Plunger		8
8	920/00123 .		Wiper		5
. 9	920/00329 .		Retainer		5
10	920/00276 .		'O'Ring	****	10
11	920/00330 .		Retainer		5
12	920/00038 .	•••	Seat	****	-10
13	920/00209 .		Spring	****	5
14	920/00125 .	••• ••••	Distance Piece	Slewing Only (Bottom)	1
15	920/00070 .		Spring Retainer	••••	5
16	920/00326 .		Cover	**** ****	5
17	920/00133 S 1305/1606	uperseded	Bolt	••••	10
18	920/00157 .	•••	Washer	**** **** ****	10
19	920/00382 .		Valve Seat Plug	••••	6
20	920/00172 .		'O'Ring	••••	_
21	920/00169 S	uperseded	'O'Ring	**** **** ****	8
	2401/0103			••••	6
22	920/00539 .	• • • • • • • • • • • • • • • • • • • •	Relief Valve 3000 p.s.i.		7
	920/00438 .	•••	Relief Valve 1800 p.s.i. Boom (Top)		1
	920/00539	•••	Relief Valve 3000 p.s.i. Boom (Bottom)		1
	920/00524		Relief Valve 3000 p.s.i. Slew	••••	2
23	920/00069		Valve Cap		8
24	920/00172		'O'Ring	****	8
25	920/00019	•••	Valve Seat		2
26	920/00092		Eye Plunger		1
			•		1



#### **HYDRAULICS**

ISSUE 1



**INDEX** 

HOSE & PIPEWORK - STD M/C

E2 E6-3 to E7-3 VALVES-STD M/C

E3 PUMP& FILTER

E4 RAMS

E5 HYDRAULIC CLAMPING

E6 INTERNATIONAL HARVESTER

E7 OPTIONS & ATTACHMENTS

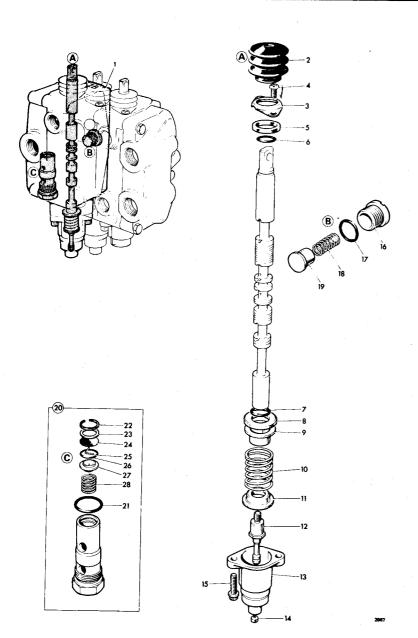
E8 FOOT OPERATED ATTACHMENTS



## E 6-3 VALVE COMPONENTS 7

0201M ISSUE

.

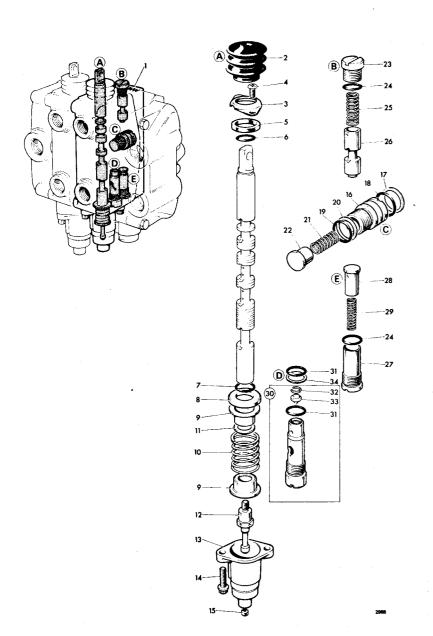


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	See Index		Valve Section	Boom Z.B	1
2	25/800110		:Rubber Cover	••••	1
3	25/800111		:Retainer	••••	1
4	25/800112		:Screw	••••	2
5	25/800113	• • • • • • • • • • • • • • • • • • • •	:Washer	••••	1
6	25/800114		:'O'Ring		1
7	25/800115	••••	:'O'Ring		1
8	25/800116		:Retainer		1
9	25/800117		:Washer	Deep	1
10	25/800118	• • • • • • • • • • • • • • • • • • • •	:Spring		1
11	25/800119	••••	:Washer	Shallow	1
12	25/800120	••••	:Detent Pin		1
13	25/800121		:Cap Assembly		1
14	25/800122	• • • • • • • • • • • • • • • • • • • •	:Drain Plug		1
15	25/800123		:Capscrew		2
16	25/800125	••••	:Plug		1
17	25/800124	• • • • • • • • • • • • • • • • • • • •	:'O'Ring		1
18	25/800126		:Spring		1
19	25/800127		:Plunger		1
20	25/800200		:Reiief Valve Assembly	M.R.V	1
21	25/800136		::'0'Ring		1
22	25/800201		::Snap Ring		1
23	25/800202		::Washer		1
24	25/800203	••••	::Filter Screen	••••	1
25	25/800204		::Wire		1
26	25/800205		::'0'Ring		1
27	25/800206		::Plate		1
28	25/800207		::Spring		1



## E 6-4 VALVE COMPONENTS 8

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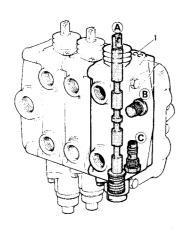


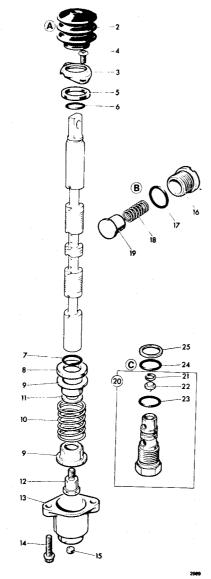
1TEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	See Index		Valve Section	Bucket WW	1
2	25/800110		:Rubber Cover		1
3	25/800111		:Retainer		1
4	25/800112		:Screw	• • • • • • • • • • • • • • • • • • • •	2
5	25/800113		:Washer		1
6	25/800114		:'O'Ring		1
7	25/800115		:'O'Ring		1
8	25/800116		:Retainer	••••	1
9	25/800128		:Washer	Deep	2
10	25/800118		:Spring		1
11	25/800129		:Washer	••••	1
12	25/800130		:Cetent Pin		1
13	25/800131		:Cap Assembly		1
14	25/800123		:Capscrew		2
15	25/800122		:Drain Plug		1
16	25/800132		:Plug		1
17	25/800109		:Back-up Ring		1
18	25/800108		:'O'Ring		1
19	25/800124		:'O'Ring		1
20	25/800135		:Back-up Ring		1
21	25/800137 25/800126	Superseded	:Spring		1
22	25/800138 25/800127	Superseded	:Plunger	••••	1
23	25/800139	.0. 7	:Plug		1
24	25/800140		:'O'Ring		2
25	25/800141	• • • • • • • • • • • • • • • • • • • •	:Spring		1
26	N.S.P.		:Spool		1
27	25/800143		:Plug		1
28	25/800146		:Plunger		1
29	25/800145		:Spring		1
30	25/800300		:Felief Valve Assembly	A.R.V	1
31	25/800144		::'0'Ring		2
32	25/800301		::Snap Ring		1
33	25/800302	· · · · · · · · · · · · · · · · · · ·	::Poppet		1
34	25/800149		:Back-up Ring		1



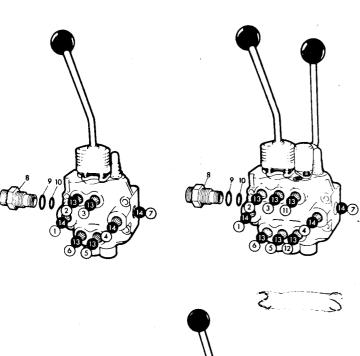
# E 6-5 VALVE COMPONENTS 9

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ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	See Index		Value Coeties		m/c Assy
2	25/800110		Valve Section	Auxiliary CC	1
3	25/800111		:Rubber Cover	••••	1
4	25/800111		:Retainer	••••	1
5			:Screw	••••	2
6	25/800113		:Washer		1
7	25/800114		:'O'Ring		1
8	25/800115		:'O'Ring	••••	1
	25/800116		:Retainer		1
9	25/800128		:Washer	Deep	2
10	25/800118		:Spring		1
11	25/800150		:Washer	••••	1
12	25/800151		:Screw	••••	1
13	25/800152		:Cap Assembly	••••	1
14	25/800123		:Capscrew		2
15	25/800122		:Drain Plug		1
16	25/800125		:Plug	****	1
17	25/800124		:'O'Ring	****	1
18	25/800126		:Spring	****	1
19	25/800127	••••	:Plunger		•
20	25/800400		:Relief Valve Assembly	A.R.V	1
21	25/800301	• • • • • • • • • • • • • • • • • • • •	::Snap Ring		1
22	25/800302		::Poppet		_
23	25/800403 .		::'0'Ring		1
24	25/800404 .	• • • • • • • • • • • • • • • • • • • •	:'O'Ring		1
25	25/800405 .		:Back-up Ring	••••	1
			······································	••••	1



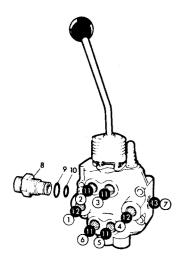


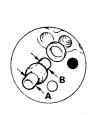
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	1600/0017		Adams Alt Off		m/c Assy
	1600/0017		Adapter Alin.x Blin.	••••	1
2	1600/0011		Adapter A5/8in.x B5/8in.		1
3	1600/0011		Adapter A5/8in.x B5/8in.	••••	1
4	1600/0017		Adapter Alin.x Blin.	••••	1
5	1600/0011		Adapter A5/8in.x B5/8in.	••••	1
6	1600/0011	• • • • • • • • • • • • • • • • • • • •	Adapter A5/8in.x B5/8in.		1
7	920/00267	••••	Plug		1
8	920/00088	••••	Adapter (Carry Over)		1
9	2401/0207		'O'Ring		1
10	920/00229	••••	'O'Ring	Correction was 920/00176	1
11	1600/0011		Adapter A5/8in.x B5/8in.		1
12	1600/0011		Adapter A5/8in.x B5/8in.		1
13	1401/0002		Bonded Seal		6
14	920/00270 1401/0004	Superseded	Bowded Seal	••••	1
15	920/00088	•	Adapter (Carry Over)		1
16	2401/0207		'O'Ring		1
17	920/00229	••••	'O'Ring	Correction was 920/00176	1
18	1600/0011		Adapter A5/8in.x B5/8in.		1
19	1600/0011		Adapter A5/8in.x B5/8in.		1
20	1600/0011		Adapter A5/8in.x B5/8in.		1
21	1600/0011	••••	Adapter A5/8in.x B5/8in.		1
22	1600/0017		Adapter Alin.x Blin.		1
23	1600/0017		Adapter Alin.x Blin.		1
24	920/00267		Plug		1
			3	••••	1

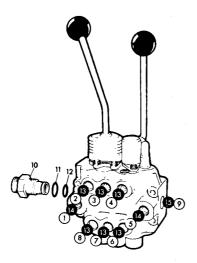


## E 7-1-1 VALVE ADAPTERS 2496

0201M ISSUE







ITEM	PART No.	CHANGE N	lo. DESCRI	PTION	REMARKS	QTY. m/c Assy.
			ADAPTE SHOVEL	R SET VALVE 919/12200		
~ 1	1604/0008		Adapte	r Alin. x Blin.	••••	1
× \ 2	1606/0011		Adapte	r A5/8in.x B3/4in.	• • • • • • • • • • • • • • • • • • • •	1
× ~ 3	1606/0011		Adapte	r A5/8in.x B3/4in.	••••	1
~ 4	1604/0008		Adapte	r Alin.x Blin.		1
X-5	1606/0011		Adapte	r A5/8in.x B3/4in.		1
$\sim -6$	1606/0011		Adapte	r A5/8in.x B3/4in.		1
7	920/00434				Correction was 920/00267	1
. 8	920/00088		Adapte	r (Carry Over)		1
9	2401/0207		'O'Rin	g		1
10	920/00229		'0'Rin	g <sub>v</sub>	Correction was 920/00229	1
- 11	1406/0021		Bonded	Seal B3/4in.		4
12	1406/0026		Bonded	Seal Blin.		2
13	1406/0026		Bonded	Seal Blin.		1
			ADAPTE SHOVEL	R SET VALVE 919/12500		
1	1604/0008		Adapte	r A⊥in.x Blin.		1
2	1606/0011		Adapte	r A5/8in.x B3/4in.		1
3	1606/0011		Adapte	r A5/8in.x B3/4in.		1
4	1606/0011		Adapte	r A5/8in.x B3/4in.		1
- 5	1604/0008		Adapte	r Alin.x Blin.		1
6	1606/0011		Adapte	r A5/8in.x B3/4in.	••••	1
7	1606/0011		Adapte	r A5/8in.x B3/4in.		1
8	1606/0011		Adapte	r A5/8in.x B3/4in.		1
9	920/00434	••••	Plug		Correction was 920/00267	1
10	920/00088		Adapte	r (Carry Over)		1
11	2401/0207		'O'Rin	g		1
12	920/00229	••••	'O'Rin	g	Correction was 920/00229	1
13	1406/0021		Bonded	Seal B3/4in.		6
14	1406/0026		Bonded	Seal Blin.	• • • • • • • • • • • • • • • • • • • •	2
15	1406/0026	:	Bonded	Seal Blin.	••••	1



#### E 7-1-2 VALVE ADAPTERS & LEVERS

0201M ISSUE

.

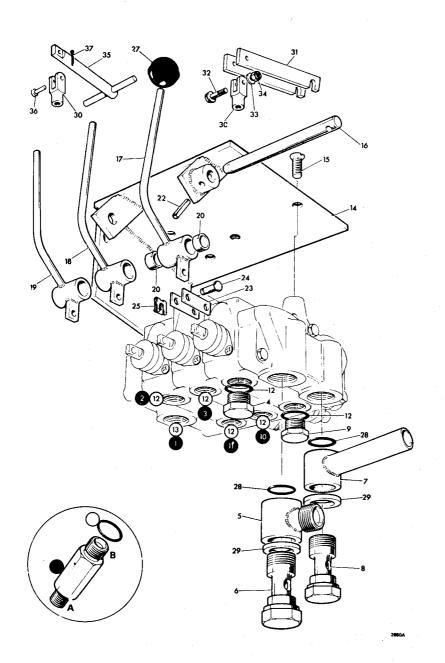
36 30 37 35 27 22 22 22 22	31 33 33 33 33 34 36
18 20 25 20 20 20 20 20 20 20 20 20 20 20 20 20	24 23 23 20 12 20 20 20 20 20 20 20 20 20 20 20 20 20
B	28 29 29 29 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

ITEM	PART No.	CHANGE No.	DESCRIPTION			REMARKS	QTY.
			• • • • • •				m/c Assy.
	1602 (0007		Adapter Set S	Shovel	Valve	25/800100	
1	1603/0007		Adapter			••••	1
2	816/00395		Adapter			••••	1
3	816/00395	••••	Adapter			••••	1
4	G8/20	••••	Plug			••••	1
	816/00394		Adapter			••••	1
5	108/61200 108/64700	To M1000029	Banjo			108/1200 N/A Use 108/04700 with 1 off 2401/0208,1 of 1406/0026	1 ef
6	816/00396		Banjo Bolt				1
7	108/61300 108/64600	To M1000029	Banjo			108/61300 N/A Use 108/64600 with 1 off 2401/0208,10ff 1406/0026	1
8	816/00396		Banjo Bolt			••••	1
9	G8/20	••••	Plug				1
10	816/00395		Adapter				1
11	816/00394	••••	Adapter			•	1
12	2401/0508	•••• ,	'O'Ring			Correction was 1406/0021	6
13	2401/0208	••••	'O'Ring			Correction was 1406/0026	1
14	108/61400		Plate				1
15	826/00275		Screw				3
16	108/61101		Pivot Pin				1
17	108/61700 108/64300	To M100628	Lever				1
18	108/61500 108/64100	To M100628	Lever			STD	1
	108/63500 108/64500	To M101251	Lever			German	1
19	108/61600 108/64200	To M100628	Lever			CT2	1
	108/63400 108/64400	To M101257	Lever			German	1
20	831/00004		:Bearing				6
21	Not Applic	able	Washer			Was 823/00102	4
22	826/00046 826/00432	Superseded	Tension Pin				1
23	108/61102	••••	Link				6



## E 7-1-2 VALVE ADAPTERS & LEVERS

0201M ISSUE



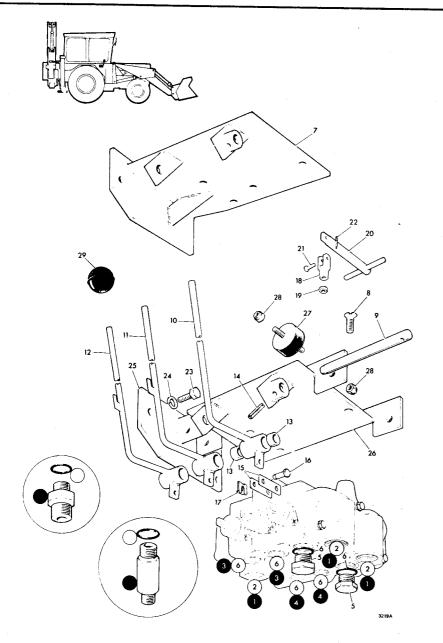
ITEM	PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
24	826/00276	Clevis Pin		6 m/c Assy.
25	826/00277	Clip		6
26	Not Applicable	Washer	Was 823/00103	3
27	203/11716 Superseded 108/65101	Knob(Black)	••••	3
28	2401/0208 M100030 on	'O'Ring	**** **** ****	2
29	1406/0026 M100030 or	Washer	****	2
30	913/00501	Clevis	••••	1
31	108/63301 To M101251 See item 35	Plate	••••	2
32	1305/3110 To M101251	Bolt		1
33	1410/0002 To M101251	Washer		1
34	1340/0103 To M101251	Nut	German	1
35	108/64800 M101252 on	Link		1
36	2101/0204 M101252 on	Clevis Pin	••••	1
37	2103/0706 M101252 on	Split Pin		1



## E 7-1-3 VALVE ADAPTERS & LEVERS

0201M ISSUE

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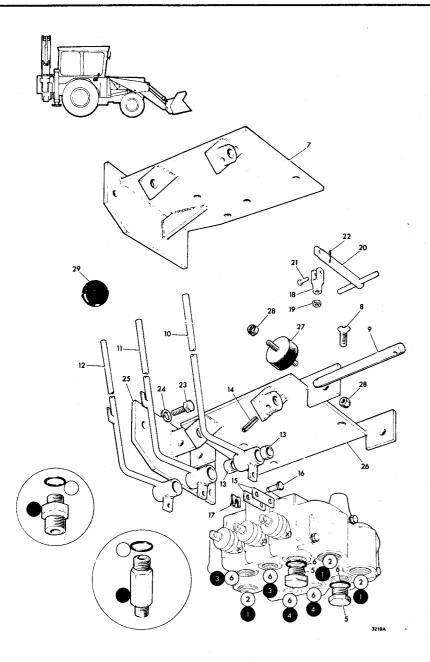


ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	1603/0007 816/15003 1603/0007	To M115971	Adapter	••••	3 1 2
. 2	2401/0208		'O'Ring	****	3
. 3	816/00395		Adapter	****	2
4	816/00417		Adapter	****	2
5	G8/20	••••	Plug	****	2
	816/00417		Adapter		2
6	2401/0508		'O'Ring	****	6
7	108/65000		Plate	****	1
8	826/00275		Screw	****	3
9	108/61101		Pivot Pin	****	1
10	100/05/00	To M105504	Lever	Export	1
	108/65400	To M105591		Home	_
	108/66900 108/78500	To M114875		Home	
11	108/65300	To M105504	Lever	Export STD	1
	108/66800 108/78400	To M105591 To M114875		Home	
	108/65800	To M105504 To M114875	Lever	German	1
12	108/65200	To M105504	Lever	Export STD	1
	108/66700 108/78300	To M105591 To M114875		Home	
		To M105504 To M114875	Lever	German	1
13	831/00004 831/00039	Superseded	Bush	••••	6
14	826/00046 826/00432	Superseded	Tension Pin	••••	1
15	108/61102		Link		6
16	826/00276		Clevis Pin	**** ****	6
17	826/00277	••••	Clip	****	6
18	913/00501		Clevis	Comman	1
19	1340/0002		Nut	German ····	1
20	108/64800		Link	••••	1
					_



#### E 7-1-3 VALVE ADAPTERS & LEVERS

<sub>0201M</sub> ISSUE



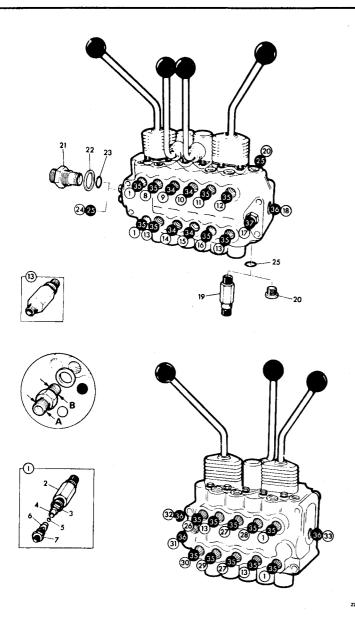
ITEM	PART No.	CHANGE !	No.	DESCRIPTION	REMARKS		QT m/c A	
21	2101/0204		•••	Clevis Pin	German		1	
22	2103/0766		• • •	Split Pin			1	
23	1305/0405		• • •	Bolt			2	
24	1416/0008		• • •	Washer		• • • •	2	
25	108/72800		• • •	Mounting Plate	Swedish		1	
26	108/72600			Mounting Plate				1
27	200/77101			Mounting	Swedish			3
28	1340/0203		• • •	Nut		••••		6
29	203/11716 108/65101	Superse	ded	Knob	••••	••••		3



#### E 7-2 VALVE ADAPTERS

2229

0201M ISSUE



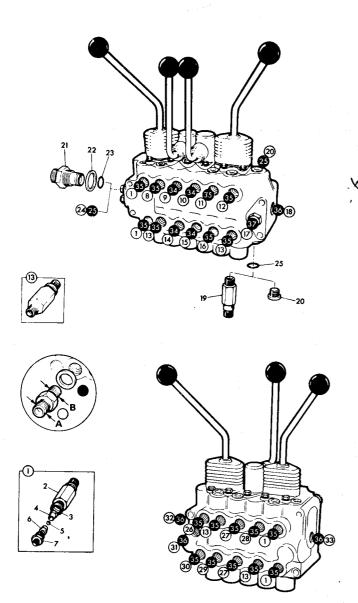
ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.	
						m/c Assy	
1	102/82300	• • • •	• • • •	Restrictor	2B,I.H,500	2	
	108/20700			Restrictor	3C,3D,B100,B125	2	
2	816/00146			:Adapter		1	
3	1406/0018			:Washer	• • • • • • • • • • • • • • • • • • • •	1	
4	816/00139			:Seat		1	
	816/00048			:Seat		1	
5	108/20704			:Ball		1	
6	816/00150	• • • •		:Seat Insert		1	
7	816/00149	••••		:Adapter		1	
8	1600/0012	• • • • •		Adapter A5/8in.x B3/4in.		1	
	1600/0014			Adapter A3/4in.x B3/4in.	3D	1	
9	1600/0001			Adapter Al/4in.x B5/8in.		1	
10	1600/0001		• • • •	Adapter Al/4in.x B5/8in.		1	
11	1600/0012			Adapter A5/8in.x B3/4in.		1	
	1600/0014			Adapter A3/4in.x B3/4in.		1	
12	1600/0012			Adapter A5/8in.x B3/4in.		1	
	1600/0014			Adapter A3/4in.x B3/4in.		1	
13	106/90500	• • • •		Restrictor	••••	2	
	108/52300			Restrictor	3D	2	
14	1600/0001			Adapter Al/4in.x B5/8in.	• • • • • • • • • • • • • • • • • • • •	1	
15	1600/0001			Adapter Al/4in.x B5/8in.		1	
16	1600/0012			Adapter A5/8in.x B3/4in.		1	
	1600/0014			Adapter A3/4in.x B3/4in.	3D	1	
17	920/00266			Plug		1	
18	1600/0017			Adapter Alin.x Blin.	• • • • • • • • • • • • • • • • • • • •	1	
19	920/00413	• • • •		Adapter	I.H M/C	1	
20	920/00074	• • • •	• • • •	Plug		1	
21	920/00072			Adapter (Carry Over)	I.H M/C	1	
22	1401/0004			Washer	• • • • • • • • • • • • • • • • • • • •	1	
23	920/00229			'O'Ring		1	
24	920/00069			Valve Cap		1	
25	920/00172		• • • •	'O'Ring		1	
26	1600/0014		• • • •	Adapter	A3/4in.x B3/4in.	1	
27	920/00414		••••	Plug	••••	1	
28	1600/0014			Adapter	A3/4in.x B3/4in.	1	
29	1600/0014			Adapter	A3/4in.x B3/4in.	1	
30	1600/0014		••••	Adapter	A3/4in.x B3/4in.	1	



## E 7-2 VALVE ADAPTERS

2229

0201M ISSUE



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
31	160070017		Adomtou		m/c Assy.
. –			Adapter	Alin. x Blin.	1
32	920/00076	• • • • • • • • • • • • • • • • • • • •	Adapter		_
33			•	••••	1
			Adapter	Alin.x Blin.	1
34	1401/0002		Washer	B5/8in	•
35			Utanta a managaran		1
	1101/0000		wasner	B3/4in	1
36	1401/0004		Washer	Blin.	_
37	1401/0001		Machan		1
			Washer	B1/2in	1
38	920/00085		Plug	Rear of Valve	•
			_	Block	6
39	920/00223	Superseded	10104		
-	2401/0104	ouper seded	'O'Ring	Rear of Valve	6
	2.01,0101			Block	



#### E 7-3 VALVE ADAPTERS

2493A

0201M ISSUE

26 27 28	
21 20 20 22	700
B	

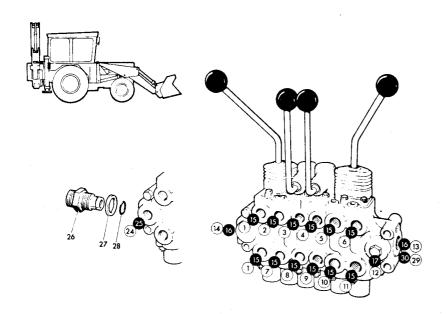
ITEM	PART No.	CHANGE No.	DESCRIPTION		QŢ	Y. Of	F BUILD
				. 2D	3Mk	3 3 C	3D
2	1606/0011	••••	Adapter A5/8in.x B3/4in.	1	1	1	
	1604/0006		Adapter A3/4in.x B3/4in.		ļ		1
3	1606/0005		Adapter Al/4in.x B3/4in.	1	1	1	1
4	1606/0005		Adapter Al/4in.x B3/4in.	1	1	1	1
5	1606/0011		Adapter A5/8in.x B3/4in.	1	1	1	
	1604/0006		Adapter A3.4in.x B3/4in.				1
6	1606/0011		Adapter A5/8in.x B3/4in.	1	1	1	
	1604/0006		Adapter A3/4in.x B3/4in.				1
. 7	106/93400		Flow Restrictor Correction was 106/93600	1	1	1	
	108/54500		Flow Restrictor				1
8	1606/0005		Adapter Al/4in.x B3/4in.	1	1	1	1
9	1606/0005		Adapter Al/4in.x B3/4in.	1	1	1	1
10	1606/0011		Adapter A5/8in.x B3/4in.	1	1	1	
	1604/0006		Adapter A3/4in.x B3/4in.				1
11	106/93400		Flow Restrictor	1	1	1	
	108/54500		Flow Restrictor				1
12	920/00266		Plug	1	1	1	1
13	1604/0008		Adapter Alin.x Blin.	1	1	1	1
14	1604/0008		Adapter	1	1	1	1
15	1406/0021	••••	Seal B3/4in.	12	12	12	12
16	1406/0026	• • • • • • • • • • • • • • • • • • • •	Bonded Seal Blin.	2	2	2	2
17	1401/0001		Washer B1/2in.	1	1	1	1
1	108/54600 108/54400 928/01300	To M68150 To M116819	Slew Restrictor-108/54400 N/A Use 928/01300 x 2	2	2		
	108/ <u>54400</u> 928/01300	To M116819	Slew Restrictor			2	2
	1606/0005		Adapter-USA m/c's				
18	108/54401	• • • • • • • • • • • • • • • • • • • •	:Adapter	1	1	1	1
19	1406/0018	• • • • • • • • • • • • • • • • • • • •	:Bonded Seal	1	1	1	1
20	816/00139 816/00048 816/60013	To M68150 To M116819	:Seat	1	1		
	816/00048		:Seat			1	1
21	916/00002		:Ball	1	1	1	1
22	816/00150		:Seat Insert	1	1	1	1
23	816/00149		:Adapter	1	1	1	1



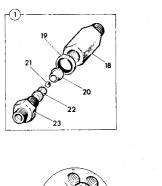
#### E 7-3 VALVE ADAPTERS

2493A

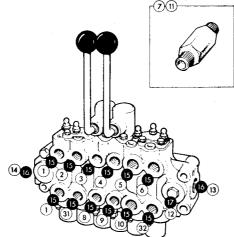
<sub>0201M</sub> ISSUE



31   1606/0005   Adapter   Swedish   Adapter   Swedish   Adapter   Swedish   Adapter   Swedish   Adapter	ITEM	PART No.	CHANGE	No.	DESCRIPTION		QTY	. 0F	F BUIL
1604/0006        Adapter Swedish       1<						. 2D	3Mk3	3C	3D
32       1606/0005        Adapter       1	31	1606/0005	• • • •		Adapter	1	1	1	
32  1606/0005 Adapter		1604/0006			Adapter Swedish				1
33 920/00972 *Plug	32	1606/0005				1	1	1	
34 1406/0006 *Seal 1 1 1  I.H. MACHINE   B B B 100 125  24 1606/0012 Adapter Alin.x B3/4in. 1 1 25 1406/0026 Bonded Seal 1 1 26 920/00072 Adapter (Carry Over) 1 1 27 1401/0004 Washer 1 1 28 920/00229 'O'Ring 1 1 29 1606/0012 Adapter 1 1		1604/0006			Adapter				1
I.H. MACHINE  24 1606/0012 Adapter Alin.x B3/4in. 1 1 25 1406/0026 Bonded Seal 1 1 1 26 920/00072 Adapter (Carry Over) 1 1 27 1401/0004 Washer 1 1 28 920/00229 'O'Ring 1 1 29 1606/0012 Adapter 1 1 1	33	920/00972			*Plug	1	1	1	1
24 1606/0012 Adapter Alin.x B3/4in. 1 1 25 1406/0026 Bonded Seal 1 1 1 26 920/00072 Adapter (Carry Over) 1 1 27 1401/0004 Washer 1 1 28 920/00229 'O'Ring 1 1 29 1606/0012 Adapter 1 1 1	34	1406/0006		• • • •	*Seal	1	1		
25       1406/0026       Bonded Seal       1       1         26       920/00072       Adapter (Carry Over)       1       1         27       1401/0004       Washer       1       1         28       920/00229       '0'Ring       1       1         29       1606/0012       Adapter       1       1					I.H. MACHINE				
26       920/00072       Adapter (Carry Over)       1       1         27       1401/0004       Washer       1       1         28       920/00229       '0'Ring       1       1         29       1606/0012       Adapter       1       1	24	1606/0012			Adapter Alin.x B3/4in.	1	1		
27 1401/0004 Washer	25	1406/0026			Bonded Seal	1	1		
28 920/00229 '0'Ring	26	920/00072			Adapter (Carry Over)	1	1		
29 1606/0012 Adapter 1 1	27	1401/0004			Washer	1	1		
-   -   -   -   -   -   -   -   -   -	28	920/00229			'O'Ring	1	1		
30 1406/0026 Bonded Seal 1 1	29	1606/0012			Adapter	1	1	ļ	
	30	1406/0026	• • • •	• • • •	Bonded Seal	1	1		









E11-1 E13-2 SEE INDEX E4



# **HYDRAULICS**

ISSUE

INDEX



HOSE & PIPEWORK - STD M/C



E14-1 & E15-1 VALVES-STD M/C



**PUMP & FILTER** 

**E4** 

**RAMS** 

**E**5

**HYDRAULIC CLAMPING** 

**E6** 

INTERNATIONAL HARVESTER

**E7** 

**OPTIONS & ATTACHMENTS** 

**E8** 

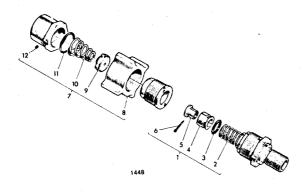
FOOT OPERATED ATTACHMENTS





#### E 14-1 SELF SEALING COUPLING

0201M ISSUE



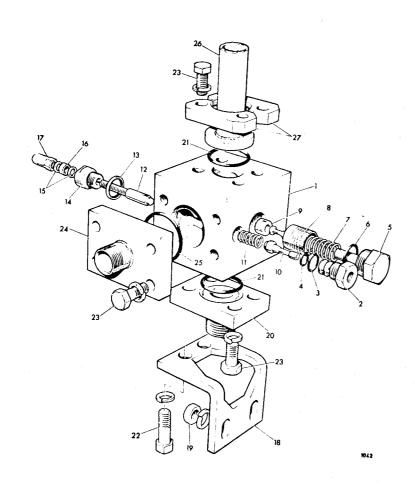
	ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
		102/61900	Superseded	Self Sealing Coupling	Dowty	2
-	<	45/100100		Self Sealing Coupling	#Lockheed	2
	1	N.S.P.		:Male Half lin.B.S.P.	Was 102/61901	1
		.#45/100115		:Male Half lin.B.S.P.		1
	2	102/61904		:Spring		1
		#45/100109		:Spring	**** ****	1
	3	102/61905		:'O'Ring	****	1
		#45/100108		:'O'Ring	****	1
	4	102/61906		:Valve Sleeve		1
		#45/100112		:Valve Sleeve	**** /*** ****	1
	5	102/61907		:Sleeve Retaining Nut	****	1
		#45/100113		:Sleeve Retaining Nut		1
	6	G3/18/2 2103/0207	Superseded	:Split Pin	••••	1
Χ.	7	N.S.P.		:Female Half 1 in B.S.P.	Was 102/61902	1
•		#45/100114		:Female Half 1in B.S.P.	****	1
	8	102/61903		:Connecting Nut		1
		#45/100106	.,,	:Connecting Nut	4	1
	9	102761908	NS. Ø	: Valve WAS 102	161908	1
		#45/100107		:Valve	,	1
	10	102/61911		:Spring		1
		#45/100104	••••	:Spring	****	1
	11	102/61310		:'O'Ring	****	1
		#45/100103		:'O'Ring	****	1
	12	102/61909		:Grub Screw	••••	1



# E 15-1 OFFLOADING VALVE 042

0201M ISSUE

,



ľ	TEM PART No. CHANGE No	DESCRIPTION	REMARKS	QTY.
	919/03600	. Off Loading Valve		m/c Assy.
1			•••• •••• ••••	1
2			••••	1
3		• - :	**** **** ****	1
4		d:'O'Ring		1
	2401/0103	. O King	•••• ••••	1
5	920/00405	:Cap		
6	920/00176	:'O'Ring	**** **** ****	1
7	920/00410	:Spring	**** **** ****	1
8	920/00403	:Plunger	**** **** ****	1
9	920/00401	:Seat	**** **** ****	1
10	920/00404	:Pilot Plunger	**** **** ****	1
11	920/00411	:Spring	•••• ••••	1
12	920/00407	:Screw	**** **** ****	1
13	920/00219	:Washer	**** **** ****	1
14	920/00406	:Cap	**** **** ****	1
15	920 /00241	•	**** **** ****	1
16	920/00408 Superseded	:Washer	•••• ••••	2
	920/00562	:Nut	••••	1
17	920/00409	:Acorn Nut		:
18	109/07003	Bracket	**** **** ****	1
19	1340/0203	Nut	**** **** ****	1 ,
	G14/3/2 Superseded	Washer	**** **** ****	2
	1412/0003		**** **** ****	2 .
20	109/31100	Adapter Flange		
21	G2/16/2 Superseded	:'O'Ring	••••	1
22	2401/0216		••••	2
۲.	1305/0412	Bolt		2
	G16/13/2 Superseded 1416/0009	Spring Washer		2
23	1305/0410	Do.14	. 1	- E
	G16/13/2 Superseded	Bolt	···· \	10
	1416/0009	Spring Washer	٠٠٠٠	10
24	109/31200	Adapter		5
25	G/2/2 Superseded	'O'Ring	••••	1
	2401/0219	- ming	••••	1
	109/31600	Pipe		1 1 1
7	109/31800	Split Flange	**** ****	1 5
		•	**** **** ****	1



# End of Section E<sub>2</sub>

p/	RTS LIST	7	1 MFD 1956				JC	BAMFOR		CA	/ATOR	S LT	D	
	TITLE -	<u> </u>	SAP		US	ED ON	No. OFF	USED O		No. OFF			NUMBER	
Š.	111.66		SAP		102/80		2	105/23800		1	55	e/21500	)	
	BOOM RAM	.10B 2D		-	102/93		$-\frac{1}{1}$				SHEET	1 OF	1 SHE	ETS
LIME	DOOR KAI	1					MATERI	<u> </u>	MANUF.	SHP	ERSEDES :-			
	PART No.		DESCRIPTION.	N	o. OFF		AA I ERI	NL.	BY	<del></del>	ERSEDED B			
1	558 <b>/23900</b>	AI	CYLINDER ASSEMBLY		1				<del> </del>			T		T
2	558/27800	A2	PISTON ROD ASSEMBLY		1				ļ	1	RTS LIST IUMBER	QTY	MACHINE	QTV
3	1450/0002	STD	GREAS NIPPLE		1				<del> </del>			┼╌┼╴		
4	1208/0022	STD	BUSH		1				-	<b> </b>				+-
5	2103/1516	STD	SPLIT PIN		1				<u> </u>	∥		╂╾╂╴		+
6	2411/4007	STD	SELEMASTER		1				<u> </u>	<b> </b>		++		+
7	558/21001	A2	PISTON HEAD		1				ļ	<b> </b>		1-1-		+
8	558/04001	х	GLAND BEAGING		1							11		
9	2401/0315	STD	'O' RING	,	1					<u> </u>				
10	558/06103	Y	END CAP		1									
11	2411/0005	STD	SELEMASTER		1					<u> </u>		11		
12	G60/0	STD	WIRE .		AR									
13	560/01107	Z	BACK UP RING		1								<del></del>	
14	G77/3	STD	WIPER RING		1									
15	1208/0015	STD	BUSH		1									
16	4101/0200	<del> </del>	LOCKING SEALANT		A/R									$oldsymbol{\perp}$
17		STD	'O' PING		1									
	2401/0026	SID	10. BING				.,			1				
18		<del> </del>								1				
19		╁								1				
20			,						1	1				
21		-				<del></del>			1	AS:	SEMBLY =			
22		+-							<del>                                     </del>					
23		—			-+					1				
24										1				
25				<del></del>		т		<del></del>	DR	AWN	CHECKED	APPR	OVED D	ATE
_	SUE 1 I. NO. P564/326		2 3 4 /444C P564/717A P564/751 P564	5 4/792A	6 P564/8	30								
-	I. NO. P564/326 ATE 13.1.72.		/444C F304/717A F304/73	4.78	23.1.7	9.			М.	B.R.	<u> </u>		13	.1.72.

THIRD ANGLE PROJECTION THIS DRAWING WILL BE MICROFILMED. APPLY CORRECT DRAUGHTING TECHNIQUE PART NUMBER DO NOT SCALE DESCRIPTION THE SPLIT IN THE BUSHES MUST BE SET AT 90' HOLE IN PISTON ROD FOR SPLIT TO THE LONGITUDINAL CENTRE LINE OF THE RAM. PIN TO BE DRILLED ON ASSY. HYDRAULIC COMPONENT DEBURRING AND CLEANLINESS ARE EXTREMELY IMPORTANT EXTENDED CENTRES :- 71" CLOSED CENTRES: 42" **4DROPS AROUND THREAD** BASIC LENGTH :- 13" ON ITEM I BEFORE ASSY STROKE :- 29" OF ITEM 10. CYLINDER BORE:- 38 PISTON ROD DIA :- 2" TORQUE SETTING FOR PISTON HEAD : 370/400 LBS FT. MICROFILMED TITLE WELDING SYMBOLS TO BS499 MACHINED SURFACES & MICROINCH FINISHES SHOWN THUS BOOM RAM - J.C.B. 2D. P564/ ITEM 17 - 2401/0026 GD OTHER SYMBOLS TO BS308. PART NO., MAT'L SPEC'N & MANUFACTURERS CODE TO BE PUT ON SURFACE SHOWN THUS TOLERANCES TO BE AS SPECIFIED BELOW UNLESS OTHERWISE STATED. MATERIAL: TTEM 2,558/27800 102/80800 102/93000 102/96000 EXCAVATORS LT FABRICATIONS. J.C.BAMFORD 2564/1924 (WAS 560/17400. HEAT TREATMENT: UP TO 12" # 16" CHECKED BY: (305 M/M) (± 1 M/M) DRAWN: MAR. 604 TIR ON MACHINED DIAS PSEATON PICTORIALLY ALTERED NAC, IRANAE DIPTOS

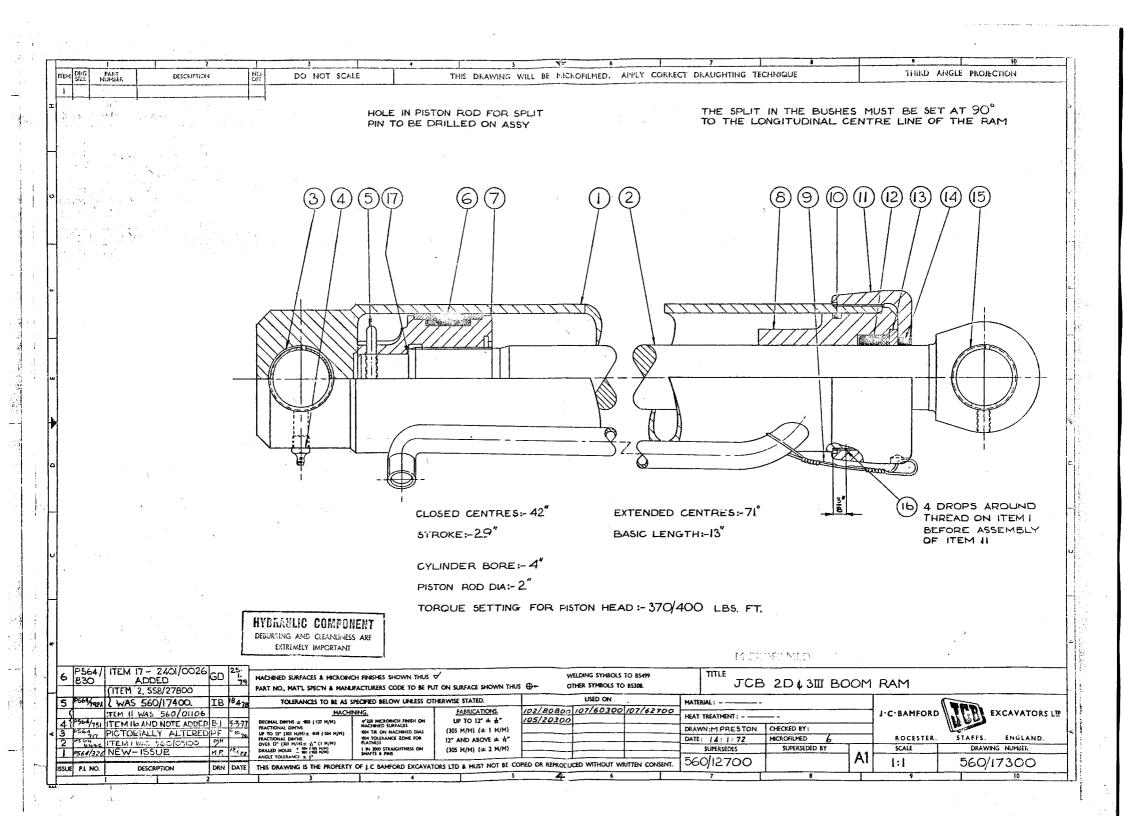
UP TO 12" (305 M/M)± 400 (254 M/M)

FRACTIONAL DIPTOS

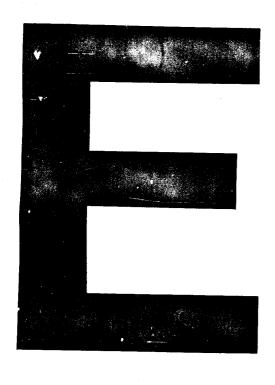
OVER 12" (305 M/M)± ½" (1 M/M)

DULLEO HOLES ± 500 (405 M/M)

DULLEO HOLES ± 500 (405 M/M) STAFFS. ENGLAND. ROCESTER. DATE: /4:1:72 MICROFILMED ON TOLERANCE ZONE FOR 12" AND ABOVE # 14" 2 PANH TEM IWAS 755/06/00 DRAWING NUMBER SCALE SUPERSEDED BY SUPERSEDES (305 M/M) (± 2 M/M) 1 F564/326 NEW ISSUE. 558 / 18000 558/2/500 1:1 THIS DRAWING IS THE PROPERTY OF J.C. BAMFORD EXCAVATORS LTD & MUST NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT. P.I. NO. DESCRIPTION DRN DATE



	RTS LIST				· · · · · · · · · · · · · · · · ·	USED		. OFF	USED C	18/	No. OFF			rD	
	TITLE :-						ON No		107/62700	) P.L	1	ASSE	WBLY	NUMBER	₹.
ě				OSIO	حنمك	105/20300		1	10//62/00		<del>                                   </del>	,	60/1730	χη.	
m.	JCB 2D & 3 III	BOOM KAM		0 (2 ) 0 (	V	107/60300		1				SHEET			EETS
LINE E	PART No.	1	DESC	RIPTION.		No. Off	MATE	ERIA	\L.	MANUF.	SUP	ERSEDES :-			
1	569/19000	CYL	CYLINDER ASSEMBLY			1.					SUP	ERSEDED B	Y :-		
2	558/27800	PIS	TON ROD ASSE	MBLY		1			<del>.</del>		PA	RTS LIST	UNIT	MACHINE	UNI
3	1208/0022	BUS	Н	***************************************		1			•		•	UMBER	QTY	MACHINE	QT
4	1450/0002	LUB	RICATING NIF	PLE		1									
5	2103/1516	SPL	IT PIN			1									
6	2411/4009	SEL	FMASTER			1									
7	560/16501	PIS	TON HEAD			ı ı									
8	560/03701	GL/.	ND BEARING		-	1									
9	G60/0	IOC	KING WIRE		<u>.</u>	AR									
10	2401/0318	'0'	RING			ı,									
11	560/13801	END	CAP			1									
12	2411/0005	SEL	emaster	•		1									
13	560/01107	BAC	K UP RING			ı									
14	G77/3	WIP	ER SEAL			3.									
15	1208/0015	BUS	H			1							11		
16	4101/0200	1.00%	ING SEALANT			A/R								·	
17	2401/0026	101	RING			1					1				
18											1				
19															
20															
21											<b></b>	EMBLY _			
22											WEI	GHT =			
23															
24															
25															
ISS	UE 1	2	3	. 4	5	6				DRA	WN	CHECKED	APPRO	OVED D	ATE
P.I.	NO. P564/326 F	564/444C	P564/717	P564/751	P564/792A	P564/830									3.1.72



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E1 HOSE & PIPEWORK - STD M/C

**E2** VALVES-STD M/C

E8-1 to E10-1 **PUMP & FILTER** 

**E4 RAMS** 

**E**5 HYDRAULIC CLAMPING

**E6** INTERNATIONAL HARVESTER

**E7 OPTIONS & ATTACHMENTS** 

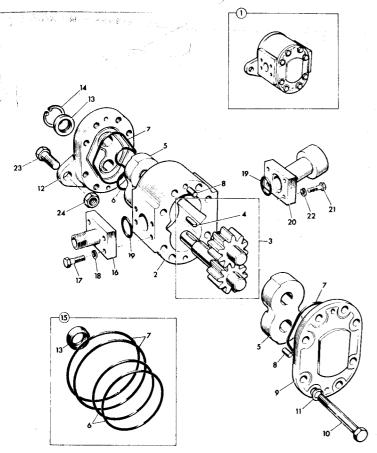
**E8** FOOT OPERATED ATTACHMENTS



#### E3 PUMP & FILTER

0201M ISSUE

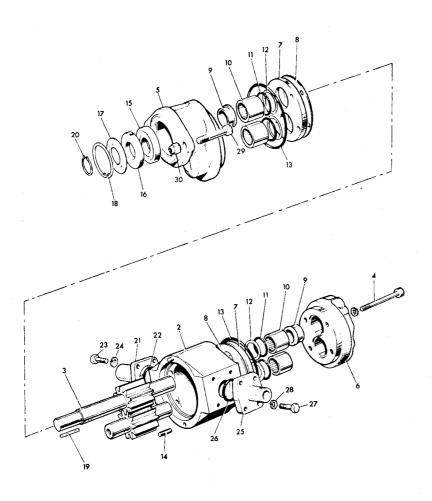
	2D		3MkIII		3011		3011		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Filter	E10-1		E10-1		E10-1		E10-1	·				Change No
Grab Motor	See		See		See		See		E10-1		E10-1	
	Index E7		Index E7		Index E7		Index E7		See Index E7		See Index	
Pump-Optional(Twin)	See Index E8		See Index E8		See Index E8		See Index		See Index	i	E7 See Index	
Pump-Standard					20		E8		E8		E8	
(Single)	E8-1 E8-4	M100611	E8-1 E8-4	M100611	E8-2 E8-4	M56670	E8-2 E8-4	M56670	E8-3		E8-2	M56670
Pump Drive-					20 7	1	CO-4				E8-4	
Standard/Optional	E9-1		E9-1		E9-1		E9-1		E9-1		E9-1	



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
				m/	c Assy
1	20/200200		Pump	1	
2	N.S.P.		: Body		1
3	20/200202		:Gear Pack		1
4	20/200208		:Key		1
5	20/200207		:Bearing		· 2,
6	20/200211	• • • • • • • • • • • • • • • • • • • •	:'O'Ring		2
7	20/200210		:'O'Ring	si	2 2
8	20/200203		:Dowel	••••	4
9	20/200206		:Cover		1
10	20/200204		:Bolt		8
11	1416/0008		:Washer	• • • • • • • • • • • • • • • • • • • •	8
12	20/200205		:Flange		1
13	20/200212		:Seal		1 1
14	20/200209		:Circlip NOT ALON	IN BUFFERTY PUM	<b>火</b> 1
15	20/200201		:Seal Kit		1
16	200/24800 933/03500	Superseded	Adapter		1
17	1305/4709 1305/4710	Superseded	Bolt		4
18	1406/0006		Washer		4
19	G2/3 2401/0213	No./Con.	'O'Ring	••••	2
- 20	107/49400		Adapter		1
21	1305/4810 1305/1310	Superseded	Bolt		4
22	1416/0007		Washer	••••	4
23	1305/0∈14		Bolt		2
24	1340/0403		Nut		2

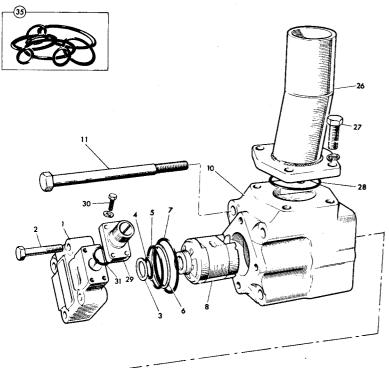
20/200200 11 NSP USE 919/23000 x/ 914/11500 x/ 102/11400 X/

2231A



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	919/21900 919/21800	Superseded	Pump	See Page E 8-4	m/c Assy. 1
2	920/00003	••••	:Housing		1
3	920/00637		:Gear Set	****	1
4	920/00142		:Capscrew	****	4
5	920/00636		:Front Cover	****	1
6	920/00505		:Rear Cover	****	1
7	920/00007		:Wear Plate		2
8	920/00124		:Shim	****	2
9	920/00502		:Seal Bush		4
10	920/00509		:Bearing	****	4
11	920/00510		:'O'Ring	**** ****	4
12	920/00499		:Back-up Ring	****	4
13	920/00166		:'O'Ring	**** ****	2
14	920/00215		:Dowel	****	4
15	920/00261		:Thrust Bearing	**** ****	4
16	920/00512		:Seal	****	1
17	920/00513		:Wiper Seal	**** ****	1
18	920/00500		:Circlip	••••	1
19	920/00159	• • • • • • • • • • • • • • • • • • • •	:Key		1
20	920/00585		:Circlip	••••	1
21	108/49100		Suction Adapter	••••	1
22	2401/0218		'O'Ring		1
23	1305/1910		Bolt		4
24	1416/0008	• • • • • • • • • • • • • • • • • • • •	Washer		4
25	200/24700 : 933/00100	Superseded	Delivery Adapter	••••, ••••	1
26	2401/0213	• • • • • • • • • • • • • • • • • • • •	'O'Ring		1
27	1305/1810		Bolt	••••	4
	1416/0007		Washer		4
29	1305/0414	• • • • • • • • • • • • • • • • • • • •	Pump Mounting Bolt	**** **** ****	2
30	1340/0403 .	••••	Nut	••••	2

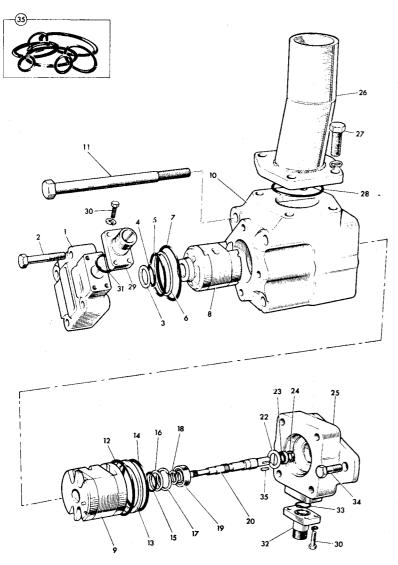




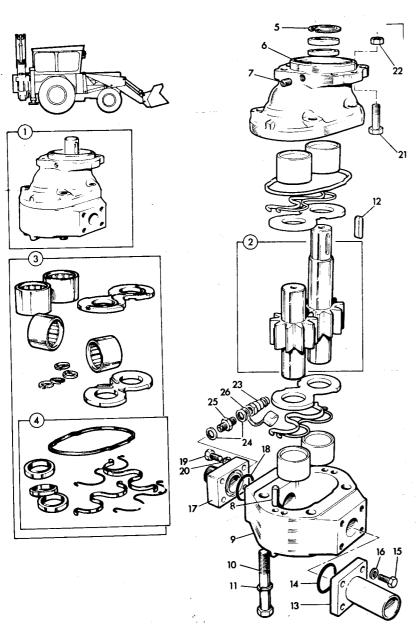
23 24	25
14 18	
	ibunini)
35	
40	33 34
13 15 17 19 20	Ĺ
9 13 32	30

ITE	EM PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
	109/30100		Dum		m/c Assy.
1	HP9/95		Pump	••••	1
2	•	••••	:Cover	••••	1
3	HP9/96	••••	:Bolt	• • • • • • • • • • • • • • • • • • • •	4
ა 4	N.S.P.	••••	:Back-up Ring	••••	1
5	N.S.P.	• • • • • • • • • • • • • • • • • • • •	:'O'Ring	••••	1
	N.S.P.	••••	:'O'Ring	••••	1
6	N.S.P.	••••	:Back-up Ring	••••	1
7	N.S.P.	••••	:'O'Ring	••••	1
8	HP9/118	••••	:Cartridge	••••	1
9	HP9/119	••••	:Cartridge		1
10	HP9/104	••••	:Housing	••••	1
11	HP9/105	••••	:Bolt	••••	4
12	2401/0232 Deleted	••••	:'O'Ring	••••	1
13	N.S.P.	••••	:Back-up Ring		1
14	N.S.P.	••••	:'O'Ring		1
15	N.S.P.	••••	:'O'Ring		1
16	N.S.P.	••••	:Back-up Ring		1
17	HP9/21	••••	:Spiral Ring		1
18	G9/5/1	••••	:Circlip		1
19	HP9/20	••••	:Bearing		1
20	HP9/120	• • • • • • • • • • • • • • • • • • • •	:Shaft		1
22	HP9/19	• • • • • • • • • • • • • • • • • • • •	:Washer		1
23	N.S.P.	• • • • • • • • • • • • • • • • • • • •	:Seal		1
24	N.S.P.		:Wiper		1
25	HP9/33	••••	:End Cover		1
26	109/31400		Adapter (Suction)		1
27	1305/1912		Bolt		4
	1411/0009		Spring Washer		4
28	2401/0312	••••	'O'Ring	Correction was 2401/0313	1
29	109/31700		Adapter (Delivery)		1
30	1305/1709 1305/1708	Superseded	Bolt	••••	8
	1416/0007		Spring Washer		8
31	2401/0209	• • • • • • • • • • • • • • • • • • • •	'O'Ring	••••	1
32	200/24800 933/03500	Superseded	Adapter (Delivery)	••••	1
	•				





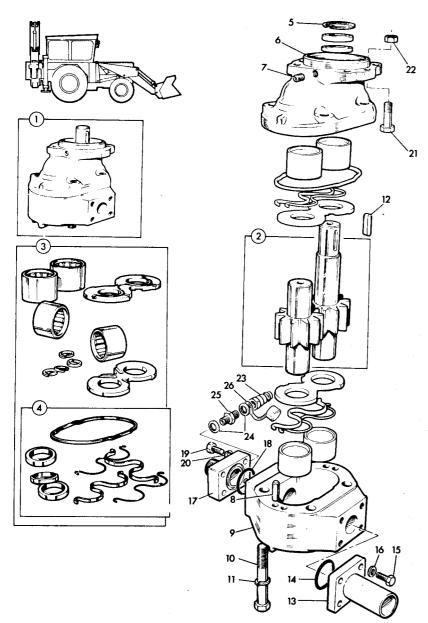
ITEN	! PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
33	2401/0213			'O'Ring		1
34	1305/3424			Bolt	••••	2
	1340/0403			Nut		2
35	20/101500			Seal Kit		1
36	920/00159	••••		Key		1



ITEM	PART No.	CHANGE No.	DESCRIPTION		QTY	. 0F	F BU	ł	
				. 2D	3Mk3	3C	3D	700	4D
1	919/23000		Pump-Note	1	1				
	919/21800		Pump			1	1	1	
2	920/00770		:Gear Set	1	1				
	920/00677	,;	:Gear Set			1	1	1	
3	920/00750	. بوجرابيكي	≝:Repair Kit	1	1			ļ	
	920/00669	74.CD	Repair Kit			1	1	1	
4	920/00751	m120	::Seal Kit	1	1			ļ	
	920/00670	٠٠٠٠٠٠٠	♣::Seal Kit			1	1	1	ļ
5	920/00772	•	:Circlip	1	1				İ
	920/00585		:Circlip			1	1	1	
6	N.S.P.		:End Cover	1	1	1	1	1	
7	920/00675		:Allen Screw	ļ		1	1	1	
8	920/00749	****	:Dowel	2	2				
	920/00673	• • • • • • • • • • • • • • • • • • • •	:Dowel			2	2	2	
9	N.S.P.		:Housing	1	1	1	1	1	
10	920/00748		:Bolt	1	1				
	920/00672		:Bolt			1	1	1	
11	920/00676		:Washer	4	4	4	4	4	
12	920/00771		:Key	1	1				
	920/00159		:Key			1	1	1	
13	102/11400 833/00008	Superseded	:Suction Adapter	1	1				
	108/49100 833/00005	Superseded	Suction Adapter			1	1	1	-
14	2401/0213		'O' Ring	1	1				
	2401/0218		'O'Ring			1	1	1	
15	1305/1810		Bolt	4	4	1			
	1305/1910		Bolt			4	4	4	
16	1416/0007	'	Washer	4	4				
	1416/0008	3	Washer		]	4	4	4	
17		) Superseded ) To M113979 )		1	1				
		) Superseded ) To M113979 )				1	1	1	

Dear Miles Description of the Joseph State of the Contract of

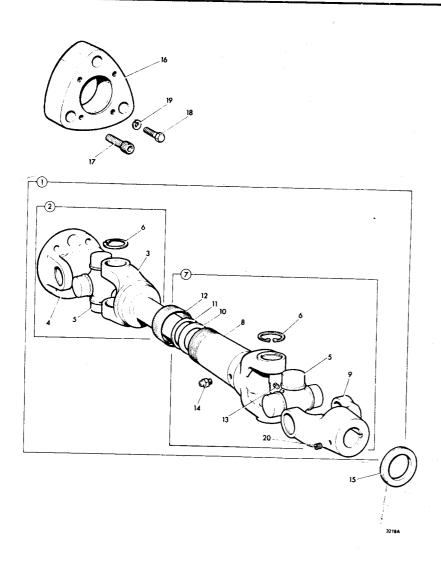




ITE	M PART No.	CHANGE No.	DESCRIPTION		QT	Y. 0	FF B	UILD	
				. 20	3Mk	3 3 C	3D	700	) <sub>.</sub> 4D
18		••••	'O'Ring	1		1	1	1	
	2401/0210	••••	'O'Ring	1	1	-	1	-	
19	1305/4710		Bolt	4	4				
	1305/1810		Bolt	"	7	4	4	١.	
20	1416/0006		Washer	4	١.	4	4	4	
	1416/0007		Washer	4	4	١.			
21	1305/3414		Bolt			4	4	4	
22	1340/0403		Nut	2	2	2	2	2	
23	816/00469			2	2	2	2	2	
24		M113980 on	Coupling	1	1	1	1	1	
25		MII3980 0N	Sea1	2	2	2	2	2	
	1604/0002		Adapter	1	1	1	1	1	
26	835/00012	M116092 on	Dust Cap	1	1	1	1	1	
	nyoraulic i	P.F.O. insta	is fitted with the llation the JCB 3C pump of the JCB 2D/3					_	

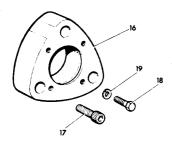
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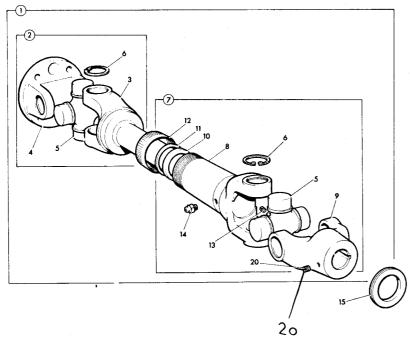




ITE	M PART No. CHANGE No.	DESCRIPTION		QT	Y. 0	FF B	UILD		
			20	3Mk	3,30	, 3D	70	0,40	Aux.
I	914/10400-To M100611 ₹ 914/11500	Drive Shaft	1	1					circuit
	914/20800	Drive Shaft			1	<sub>1</sub>			
-	914/10400 914/10500 To M118420	Drive Shaft Drive Shaft				-		1	
	914/20800	- Commercial - Hamworthy							1
7 2	914/11100	:Fixed Joint	1	1		1		1	1
3	N.S.P	::Yoke Shaft	1	1	1	1		1	1 1
4	914/10902	::Flange Yoke	1	1	1	1	1	1	1 1
5	914/10803	::Spider Kit	1	1	1		1		1
6	826/00097	*::Circlip	8	8	8	8	8	8	8
. 7	914/11000 To M100611 -914/11600	:Sliding Joint	1	1					
	914/20900	:Sliding Joint			1	1	1		
	914/11000	:Sliding Joint	j					1	
	914/11300 To M118420	:Sliding Joint	1						1
	914/20900	- Commercial - Hamworthy							
8	N.S.P	::Sleeve Yoke	1	1	1	1	1	1	1
9	914/10802 To M100611 914/11501	::End Yoke	1	1		-		-	
	914/20901	::End Yoke			1	1	1		
	914/10802 914/11201 To M118420 914/20901	::End Yoke ::End Yoke-Commercial -Hamworthy						1	1
10	914/10606	::Cork Washer	1	1	1	1	1	١, ١	•
11	914/10607 NO	∉::Washer	1	1	1	1	1	1	1
12	914/10608	*::Cap	1	1	1	1	1	1	·
13	914/10806	::Screw	2	2	2	2	2	2	1 §
14	1450/0001	::Grease Nipple	2	2	2	2	2	2	2
15	102/60101	Spacer	1	1	-	_		-	·
	108/24601 To M65701	Spacer			1	1	1		- T
16	103/70101 Superseded 108/24602 See Remarks 108/24605	Adapter-108/24602 N/A Use 1381/3312 3 off	1	1	1	1	1	1	1
17	1381/3308 See Remarks	Screw-Use with 103/70101	3	3	3	3	3	3	3
									¥.*·







ITEM	PART No.	CHANGE No.	DESCRIPTION		QTY	. OF	BU:	ILD		
				2D	3Mk3	3C	3D	700		Aux. circuit
17	1381/3318	ToM65701	Screw-Use with 108/24602	3	3	3	3	3	3	3
	1381/3314	See Remarks	Screw-Use with 108/24602	3	3	3	3	3	3	3
	1381/3312		Screw-Use with 108/24605	3	3	3	3	3	3	3
18	1305/0206		Bolt	4	4	4	4	4	4	4
19	1416/0006		Washer	4	4	4	4	4	4	4
20	1380/0004		Screw	1	1	1	1	1	1	1

3218A

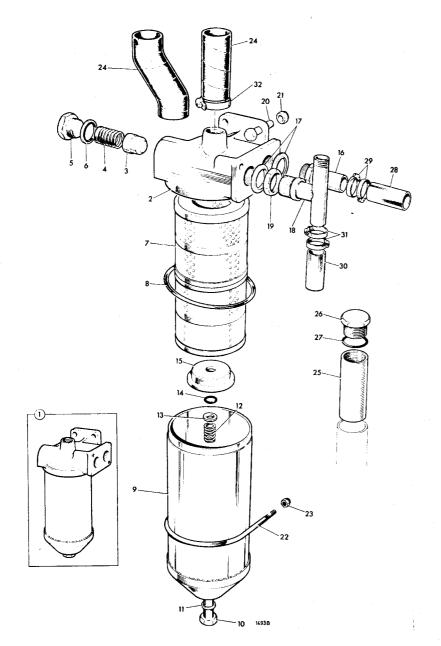
) SI	ERVICE ALT	ERATIO	N NOTE	i	Whit Pink Blue	- Parts De	pt.	9804/0053 I
ATAL	.OGUE 15		ODELS AFF	ECTED D	DA	TE 18-25-C	,	
	CATION No. 9802/C		<del></del>		RE		,	Kentonz.
3 Sup	Part Number	1 22 2 Page	8 29 32333 Item 0	Action 47	New Part Number	and/or Description	<b>75</b>	Manufactures Part No.
<del>-</del>	581/00100	E10-1	9+		581/03400	BOALLIL	<del>                                      </del>	
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				<del>                                     </del>		<del>1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </del>	<u> </u>	
REA	SON					-		
Key to	action coding.			M	Machine No.		•	erchangeable,
	Latest part fully intercha		evious, USE late:	st E	Engine No.		0 = New Par	•
	part number when repler	nishing stock.		G	Gearbox No.		V = New Int	terchangeable with
	<mark>Old part s</mark> uitable only up Not interchangeable with		**********	т	Tractor No.		ola but	not vice versa.
ON 1	New part suitable only fo		ONwa	ede TC	Torque Converter No		No	7989



#### E 10-1 FILTER

1493B

0201M ISSUE



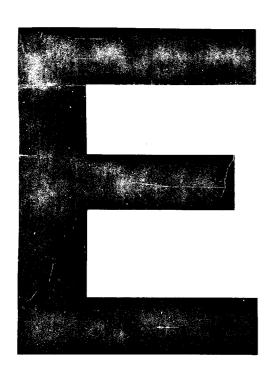
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	581/00700		Filter	• • • • • • • • • • • • • • • • • • • •	1
2	581/00701	••••	:Filter Head		1
3	581/00011		:Poppet	••••	1
4	581/00002	••••	:Spring		1
5	581/00004	••••	:Plug	••••	1
6	1406/0031	••••	:Bonded Seal		1
7	581/00009 581/01801	Superseded	:Element	••••	1
8	G83/2	••••	:Nu-lip Ring		1
9	581/00100	• • • • • • • • • • • • • • • • • • • •	:Body		. 1
10	581/00006	• • • • • • • • • • • • • • • • • • • •	:Bolt		1
11	1406/0021	• • • • • • • • • • • • • • • • • • • •	:Bonded Seal		1
12	581/00008	• • • • • • • • • • • • • • • • • • • •	:Spring		1
13	1410/0010	• • • • • • • • • • • • • • • • • • • •	:Washer		1
14	2401/0205	••••	:'O'Ring		1
15	581/00007	• • • • • • • • • • • • • • • • • • • •	:Seating Ring		1
16	581/00900	• • • • • • • • • • • • • • • • • • • •	Adapter	••••	1
17	1406/0031 2401/0302	To M55910	Bonded Seal	••••	2
18	581/00800	• • • • • • • • • • • • • • • • • • • •	Adapter	••••	1
19	1356/0010 1356/1010	Superseded	Nut	••••	1
20	1305/3718	• • • • • • • • • • • • • • • • • • • •	Bolt		2
21	1340/0703	••••	Nut		2
22	G13/8	• • • • • • • • • • • • • • • • • • • •	'U' Bolt		1
23	1340/0203		Nut		2
24	648/01100	••••	Filler Hose	Straight	1
•	108/22201		Filler Hose	Angled	1
25	682/00030	••••	Filler Tube		1
26	106/73709	••••	Filler Plug	• • • • • • • • • • • • • • • • • • • •	1
27	2401/0213	••••	'O'Ring	• • • • • • • • • • • • • • • • • • • •	1
28	648/00800		Hose	• • • • • • • • • • • • • • • • • • • •	1
29	2201/0011		Clip	• • • • • • • • • • • • • • • • • • • •	4 .
30	648/00500		Hose		1
31	2201/0009	• • • • • • • • • • • • • • • • • • • •	Clip		4
32	2201/0012	••••	Clip	• • • • • • • • • • • • • • • • • • • •	2



# End of Section E<sub>3</sub>







**INDEX** 

HOSE & PIPEWORK - STD M/C

E2 VALVES-STD M/C

E3 PUMP& FILTER

**E4** E11-1 to E11-8 RAMS

E 5 HYDRAULIC CLAMPING

E6 INTERNATIONAL HARVESTER

**E7** OPTIONS & ATTACHMENTS

**E8** FOOT OPERATED ATTACHMENTS

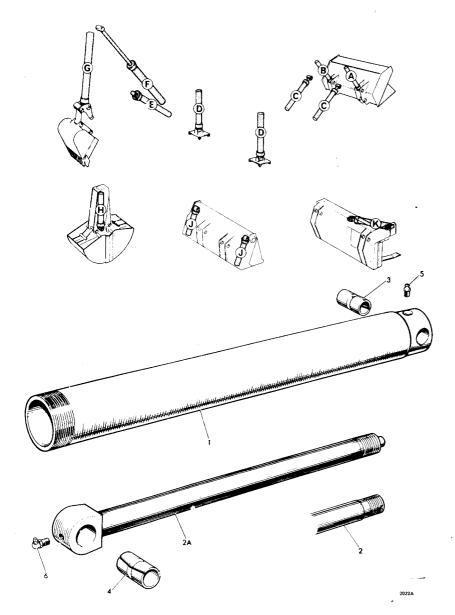


#### E4 RAMS

2D   3MkIII   3CII	1
Description Page Change No Page Change No Page Change No	Page Change No Page Change No Page Change No
Actuator  See See See Index Index B4  See Index B4  See Index B4	See   See   See   Index   Index   B4   B4
Attachment Assemblies:- Clam Shovel Ram Extending Dipper Ram  E11-1  E11-1  See Index E8	E11-1 E11-1 E11-1 E11-1 E11-1
Grab Ram Jaw Bucket Ram  E11-1  E11-1  See Index E8	E11-1 E11-1 E11-1 E11-1 E11-1 E11-1
Backhoe Ram Assemblies:- E11-1 E11-1 E11-1	E11-1 E11-1
Boom Ram (STD 4.500 in.) E11-1 E11-1	E11-1 E11-1
Boom Ram (Opt. 5.000 in.)	E11-6 M E11-8
Boom Ram (U.S.A. 5.000 in.)	E11-6 M104834 on E11-8
Boom Ram (Canada 5.000 in.)	E11-6 M104834 on E11-8
Boom Ram(Swedish STD 4.500 in) E11-1 M112985 E11-2	E11-1 M112985 E11-3 M
Boom Ram (Swedish -Opt 5.000 in.)	E11-7 M E11-9
Stabiliser Ram-STD E11-1 E11-1 E11-1 M112985	E11-1 M112985 E11-1
Stabiliser Ram- Swedish E11-1 E11-1	E11-1 E11-1
Loader Ram E11-1 E11-1 E11-1	E11-1 E11-1 See See
Steering Ram  See Index H3  See Index H3  See Index H3	See See See Index Index H3 H3

### **ICB**

#### E 11-1 RAM ASSEMBLIES



ITEM	PART No.	CHANGE No.	DESCRIPTION			•	'. OF			
					2D	3Mk3	3C	3D	700	4D
Α	555/18000 555/18100	To M58854	Shovel Ram R	.н.	STD					
		Superseded Superseded		H. C Type Arm o M68150		STD	STD	OPT		
	•	T- MC0150							CTD	CTO
	560/17200 560/18600 560/23200	Superseded	Shover Ram R Hydraulic levelling M1	.H.Mechanical	OPT	OPT	0PT	STD	STD	
В .	555/18100 555/18000	To M58854	Shovel Ram L	.H.	STD					
•	558/21600 558/26800	Superseded		H. C Type Arm To M68150		STD	STD	OPT		
	560/18700	To M68150 Superseded	Hydraulic	H.Mechanical					STD	
	560/23200		levelling M1		OPT	OPT	OPT	STD	STD	STD
C .	555/18200	• • • • • • • • • • • • • • • • • • • •	Shovel Arm R	Ram	STD					
•	558/22400	To M68150	Shovel Arm R JCB 6 in 1 s		0PT					
	560/16500	• • • • • • • • • • • • • • • • • • • •	Shovel Arm R			STD	STD			
				3C Type Arm To M68150			οR			
-	560/16700 560/18400	To M68150	Shovel Arm R Hydraulic	Ram.Mechanical				STD	STD	STD
	300/10400	/	levelling M1	100000 on	0PT	OPT	0PT	STD	STD	STD
D	555/18300		Stabiliser R	Ram	STD	STD				
	558/21000 558/23400	Superseded	Stabiliser R	Ram			STD	STD		STD
Ε	558/21500		Boom Ram		STD					
	560/17300		Boom Ram		ОРТ	STD				
	562/23700	• • • • • • • • • • • • • • • • • • • •	Boom Ram				STD			
	562/18400 See Index 562/23900	To M118716	Boom Ram Boom Ram 5in Boom Ram	1.				STD		STD
F	558/21400		Dipper Ram		STD	STD				
·	560/17600		Dipper Ram		į		STD			
		To M118716	Dipper Ram					SŢD		STD
G	558/21400		Bucket Ram		STD	STD				
	560/17600 560/17600	••••	Bucket Ram Bucket Ram E	Extending			STD OPT	OPT		
	560/17500 560/17600	To M118716	Dipper Bucket Ram					STD		
	562/20200		Bucket Ram							STD



#### E 11-1 RAM ASSEMBLIES

2022A

0201M ISSUE

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IIEM	PART No.	CHANGE No.	DESCRIPTION		QT	Y. 0	FF B	UILD	
				, 2D	,3Mk	3 3C	, 3D	70	0 4D
18	560/19500	To M68150 Superseded	:Cylinder.Mechanical Hydraulic				STD		STD
	560/23300		levelling M100000 on	OPT	OPT	OPT	STD	STD	STD
	560/09400 558/12600	To M68150	::Pipe	OPT	OPT	OPT	STD STD	STD STD	STD STD
	560/09500		::Pipe		1	OPT	1	!	STD
10	555/10400		:Cylinder	STD		•			
	555/16400 656/00363	Superseded	::Pipe-Long	STD				•	
	656/00004		::Pipe-Short	STD					
	558/22500	To M68150	:Cylinder.JCB 6 in 1	OPT					
	558/22600		::Pipe-Long	OPT	ĺ				
	656/00126		::Pipe-Short	OPT					
	560/19200		:Cylinder		STD	STD	STD	STD	STD
	560/07100 656/00362	Superseded	::Pipe-Long		STD	l	STD		STD
	656/00126		::Pipe-Short		STD	STD	STD	STD	STD
10	555/10700		:Cylinder	STD	STD				0.5
	555/10500 660/00001	Superseded	::Pipe-Long	STD	STD				
	555/10600 660/00002	Superseded	::Pipe-Short	STD	STD				
	558/05100 558/23500	To M107562	:Cylinder	8		STD	STD		STD
		To M107562 Superseded	::Pipe-Long			STD	STD		STD
		To M107562 Superseded	::Pipe-Short			STD	STD		STD
1E	558/23900		:Cylinder	STD					
	558/06300 660/00364	Superseded	::Pipe-Long	STD					
	656/00004		::Pipe-Short	STD					
	560/19000		:Cylinder	OPT	STD	.			
	558/06300 656/00364	Superseded	::Pipe-Long		STD				
	656/00004		::Pipe-Short	OPT	STD				
	562/29100		:Cylinder	- '		STD			
	562/13200		::Pipe-Long			STD			
	656/00052		::Pipe-Short			STD			
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ITEM	PART No.	CHANG	E No.	DESCRIPTION		QTY	ر. o	FF BL	ILD	
					20	3Mk3	3 3 0	, 3D	700	4D
1E •	562/29200	• • • •		:Cylinder	İ			STD	1	STD
	562/12200			::Pipe				STD		STD
	663/00034			::Pipe			l	STD		STD
1FJ	558/23900			:Cylinder	STD	STD				
1G	558/06300 656/00364	Super	seded	::Pipe-Long	STD	STD				
	656/00004			::Pipe-Short	STD	STD				
	560/19000			:Cylinder			STD			
	560/19800			::Pipe-Long			STD			
410	656/00052			::Pipe-Short		ļ	STD			
1F -	562/29300 562/42400	To M1	18716	:Cylinder				STD		STD
1G-	<b>5</b> 62/29300			:Cylinder						STD
	562/10300 656/00410	To M1	18716	::Pipe-Long				STD		STD
	663/00092 656/00052	To M1	18716	::Pipe-Short				STD		STD
	560/19100 560/19000	To M1	18716	:Cylinder-STD 🖔				STD		
	560/19000	••••	••••	:Cylinder-Extending dipper				OPT		
	560/03900 560/19800		18716	::Pipe-Long STD				STD		
	560/19800	••••	••••	<pre>::Pipe-Long-Extending dipper</pre>				0PT		
,	663/00001 656/00052	To M1	18716	::Pipe-Short STD				STD		
	656/00052	••••	••••	::Pipe-Short-Extending dipper				ОРТ		
1H-	562/16400			:Cylinder	1	1	1	1		1
1	562/17800			::Pipe	1	1	1	1		1
	562/17700			::Pipe	1	1	1	1		1
1J~	555/17100	ТоМ		:Cylinder ]]	1	1	1	i i		
	555/17500			::Pipe-Long 3/4 cu.yd	1	1	1			
	555/17400			::Pipe-Short	1	1	1			
	558/14100	To M		-Drott Shovel			1	1	1	1
	558/14400			::Pipe-Long 1 cu.yd.			1	1	1	1
	558/14500		••••	::Pipe-Short			1		1	1
	555/19600		11255	:Cylinder	1	1	1	$\begin{bmatrix} 1 \\ 1 \end{bmatrix}$	1	1
	555/19700		, 12.00	::Pipe-Long 3/4 cu.yd.		1	1	1		
	558/16900		••••	::Pipe-Short	1	1	1	1		
	h20\10200	••••	••••	ripe-snorg		1	1	•		

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	ITEM PART No. CHANGE No.							
	ITEM PART No. CHANGE No.	. DESCRIPTION			QTY. O		niro	
	Н 562/16300	Grab Ram			4k3 30	30	1 700	4D
	J 555/18800 To M		- 1	1   1	1 1	1	1	1
	558/15100 To M	Drott Clam Ram.3/4 cu.	.yd	2	2 2	2	1	ľ
		Drott Clam Ram.I cu.yd				2	2	
	555/19500 To M101255	u.ya		2 2	2	2	1	
	558/20800 To M101255 - 558/22800	JCB Clam Ram.1 1.1/4cy	.yd	2 2	1-	2	,	
	<b>558/24000</b>		1	-   -		1	2	
	K 555/18400	Pole Planter Swivel Ran					۱ ۱	
	IA 555/16100 To M58854	:Cylinder	- 1	1 1	1	1 1	- 1	
	<b>55</b> 5/15100	-cy ( maer	2	D			ĺ	
	555/16300 Superseded	::Pipe-Long		D				
	656/00363 To 458854 555/15300 Superseded		31	١				
	656/00371							
	555/16200 Superseded	*::Pipe-Short			1 1			
•	656/00369 To M58854	· · · · · · · · · · · · · · · · · · ·	ST	D			- 1	
	555/15200 Superseded 656/00370		-   -			- 1	- 1	
	558/12500 Superseded	4C-11-4-		1	1 1			
	558/23700 Superseded	:Cylinder. 3C Type Arm		STD	\$TO			
	558/26900	To M63150		1	1 6	19		
	558/12600	::Pipe-Long.		STD	1 1	PT		
	656/00004	::Pipe-Short			570 F	•	,,	
	560/03700 To M63150	:Cylinder.Mechanical.			1 1	TD   ST	- 1	,
	560/19490 Superseded 560/23300	Hydraulic levelling M100000 on	.		1 1	- 1	J P .	,
	560/09200 To M63150	::Pipe-Long	OPT	OPT	PPT S	דם   בד	ם גדם	)
	558/12600	rpe-cong	OPT	OPT		DST		
	560/09300 To M68150	::Pipe-Short	10.	1011	[	DST	ı,	
	656/00004	•	OPT	OPT	ाठ १२ इर		0 BTD 0 BTD	
18	555/15100 555/16100	:Cylinder	STD					
	555/15300 Superseded							
	6.6/00371 To M55854	::Pipe-Long	STD			1		:
	553/16300 Superseded		1		1			Ĺ
	656, 00368						-	Ş
	555/.5200 To M55854 555/10200 Superseded	::Pipe-Snort	STD		- 1			•
	656/00.69	•						
	558/23f00 Superseded	:Cylinder.		STD 5	тр			
	<b>5</b> 58/2F300	3C Type Arm	1 i	م د.د			1	
	558/12600	To M68156			OPT	1	.]	
	65C10 000	::Pipe-Long		STO 5	го сет			
	656/01/04	::Pipe-Short		ם סדב	דיים פיז		1	
		•		4	1	ł	F	

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- Data Processing
  - Parts Dept.
  - Tech. Pubs.

MODE	LS AFFECTED	80°. ~	1/0'5	
DATE	24 - Aug	- 85		
REF.	121/1102			
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CATALOGUE	PAGE	ITEM	PART NUMBER	NEW PART NUMBER	DESCRIPTION	0+1	ACTION	REMARKS
80	Elle, I	.7	560/93500.	558/27600.	ISTON, FOD	. Y		1558/21001 4 2411 400
	11111					Щ		
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						1		
	41444					$\exists \exists$		
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	11111		444444	1111111	4	Ш		
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						$\mathbb{H}$		
						$\coprod$		
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- USE Latest part fully interchangeable with previous, USE latest part number when replenishing stock.
- Old part suitable only up TO Serial No.-----. Not interchangeable with new part,
- New part suitable only from Serial No.---
- Machine No.

Tractor No.

Gearbox No.

- Engine No. Torque Converter No.

- Fully interchangeable.
- Not interchangeable,
- New part.
- Now interchangeable with old but not vice versa.

cc 75-78

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#### SERVICE ALTERATION NOTE

STCP04/05( JCB REF. PS\_00017)

- Data Processing
- Parts Dept.
- Tech. Pubs.

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PUBLICATION No. 9802/\_\_\_\_

CATALOGUE	PAGE	ITEM	PART NUMBER	NEW PART NUMBER	DESCRIPTION	ACTION	REMARKS
80	5.1/2.1	, 2E	562/11500.	562/41200	PISTON ROD		562 127701 24115105 HZWII
			-				
			1,11,11,1				
<u> </u>			<u> </u>				
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1	į	Ċ	E	١	Y	,	1	Γ	C	)	1	١	C	1	r	ı	C	)	N	C	:	כ	E	)	I	N	H	G	

- USE Latest part fully interchangeable with previous. USE latest part number when replenishing stock.
- Old part suitable only up TO Serial No.----.................. Not interchangeable with new part.
- New part suitable only from Serial No.----.ONwards.
- Machine No.

Tractor No.

Engine No.

Gearbox No.

- Torque Converter No.

New part.

Fully interchangeable,

Not interchangeable.

Now interchangeable with old but not vice versa.

cc 75-78

m <sup>®</sup>	TEM PART No. CHANGE No. DESCRIPTION QTV	Y. OFF BUILD
	1J 558/16700 To M101255 :Cylinder 2D 3Mk3 558/22900 1 & 1.1/4	3 3C 3D 700 4D
	558/17000 To M101255 ::Pipe-Long cu.yd	
	558/23100 JCB	
	Clam Shovel	
	558/16900 ::Pipe-Short	
	1K 555/12100 :Cylinder 1 1 1	
	555/04200 ::Pipe-Long 1 1 1	1
	655/00030 ::Pipe-Short 1 1	1
	A,B 555/17700 Superseded :Piston Rod STD 555/25000	
	550/03500 To M58139 :Piston Rod. 558/21700 Superseded 3C Type Arm 558/27600 To M68150	STD
	560/08900 To M58106 :Piston Rod.Mechanical   560/17100 To M68150   levelling	STD STD STD
		OPT STD STD STD
	555/17600 Superseded :Piston Rod STD 555/25200	
	558/22700 To M68150 :Piston Rod.JCB 6 in 1 OPT	
	560/08200 To M58139 :Piston Rod STD 560/16600 Superseded 560/30600	STD
A THE STATE OF THE	560/08200 To M58139 :Piston Rod.Mechanical 560/16600 To M68150 levelling 560/30600	STD STD STD
	560/18500 Superseded :Piston Rod.Hydraulic OPT OPT (	OPT STD STD STD
	555/17700 Superseded :Piston Rod ' STD STD STD	
560/34500,	560/08200 To M58039 :Piston Rod → 558/21100 To M107562 558/24800 Superseded 558/27700	STD STD
	560/08300 To M58139 :Piston Rod STD STD STD 560/17400 Superseded 558/27800	
2022A		STD
2022A	562/13900 Superseded :Piston Rod 562/41400	STD
	562/14800 To M58106 :Fiston Rod 562/24000	STD
/	'	- I I I S



#### E 11-1 RAM ASSEMBLIES 2022A

0201M ISSUE

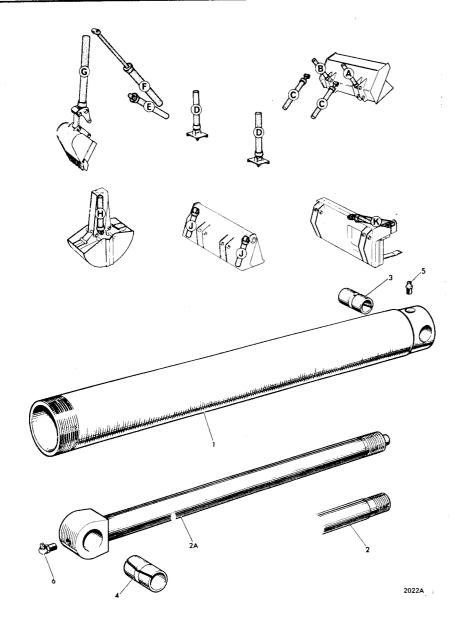
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	ITEM	PART	No.	CHANGE	No.	DESCRIPT	ION		•		F Bl		
								2D	3M k3	3 C	3D	700	4D
	F			To M58		:Piston	Rod	STD	STD	STD	ļ		l
2A				Supers	eded								
Ì			27800 <b>34 50</b>	3						ļ	١.		l
			41300	Supers	eaea	:Piston	Rod			l	STD		STD
-	G	,		To MEO	120	w.n	0-4	C.T.D.	C.T.D.		C.T.D.	ľ	1
Ì	u			To M58 Supers		*:Piston	KOO	210	STD	210	STD	1	
		558/2	27800	Ss							ĺ	İ	
- 1		562/	27800 34500 14100			:Piston	Rod						STD
	Н		17100			:Piston	Rod	STD	STD	STD	STD	1	STD
			17200				Rod.Drot 3/4cu.vd		STD	l	STD		10
		•					,	310	210	טוכן			L
	<b>J</b>		14200				Rod.Drott 1 cu.yd	ľ			OPT		STD
				To M10		:Piston	Rod.JCB 3/4cu.yd	STD	STD	STD	STD		
				To M58		:Piston		STD	STD	STD	STD	STD	
		558/2		To M10	1722	1 & 1.1/	4 cu.ya.						
L	ĸ	-	04300			:Piston	Pod	1	1	1			
	3.	33370	77300	••••		.1130011	KUU	1	1	1	l	ļ	
		1208	/0018			:Bush		1					
	D					:Bush		1	1				
Α		1208	/0022			:Bush		1	1	1	1	1	1
	С	1208,	/0022			:Bush.JC	B 6 in 1	1					
	D	1208,	/0022			:Bush				1	1		1
	Ε	1208	/0022			:Bush		1	1				
(	F	1208	/0022			:Bush		1	1	(f)			
7	<u>G</u>	•	/0022			:Bush		1	1		1		
`			/0023		• • •			-	1		1		
•	$\sim$				• • • •	:Bush		ı		1			
			/0023		••••	:Bush		l			1		1
	G	1209/	/0023	••••	• • • •	:Bush							1
	Н	1208/	/0015			:Bush		1	1	1	1		1
	J	1201,	/0003	<b>-</b>		:Bush.Dr	ott 3/4 cu.yd.	1	1	1	1		
		1207	/0003	ТоМ		·Bush Dr	ott 1 cu.vd.				1	1	
				To M10:	1255		B 3/4 cu.yd.	1	1	1	1	-	
			0025			:Bush	,	1	1	1	1	1	
	I	1207/	0023	••••	• • • •		1.1/4 cu.yd.	1	1	1	1	1	
, 4	1.						-						
Ą	,B,C	1208/	0015		• • • •	:Bush		1	1	1	1	1	1
	),H	1208/						1	1	1	1		1
		1208/						1	1	1			
	_	1208/						1	1	1	1		
	E,F	1209/	0017	••••	• • • •	:Bush			I		1		1
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#### E 11-1 RAM ASSEMBLIES 2022A

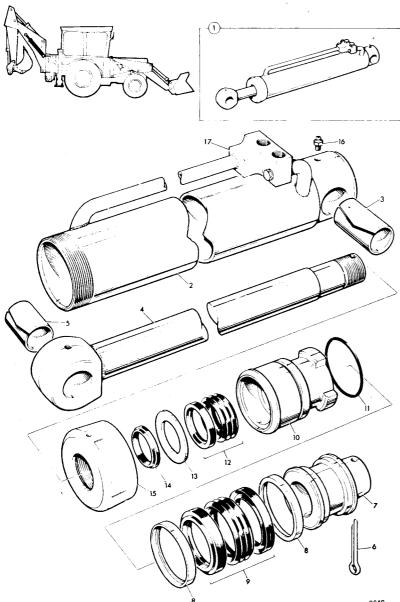


ITEM PART No.	CHANGE No.	DESCRIPTION				F BU		
			2D	3Mk3	3C	3D	700	
G 1209/0017		:Bush						1
J 1206/0003		:Bush.Drott 3/4 cu.yd.	1	1	1	1		
1207/0003	To M	:Bush.Drott 1 cu.yd.				1	1	
	To M101255		1	1	1	1	l	
1207/0011		·Bush			ĺ	1	1	
1207/0011		JCB 1 & 1.1/4 cu.yd.						
5   1450/0001		Grease Nipple.1/8 BSP		A/R			1	1
1450/0002		Grease Nipple.1/4 BSP	A/R	A/R	A/R	A/R	A/R	A/R
6 - 1450/1001	l	Grease Nipple.1/8 BSP	A/R	A/R	A/R	A/R	A/R	A/R
_ 1450/1002		Grease Nipple.1/4 BSP	A/R	A/R	A/R	A/R	A/R	A/R
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#### E 11-2 BOOM RAM (SWEDISH)

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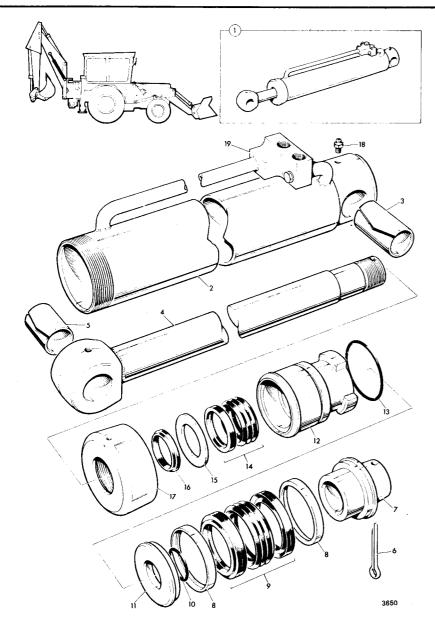
ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	562/31500	• • • •	• • • •	Ram	••••	1
2	562/31600	• • • •		:Cylinder		1
3	1208/0023			:Bush		1
4	562/23800 562/41200	Supers	eded <sup>3</sup>	*:Piston Rod	••••	1
5	1208/0015			:Bush		1
6	2103/1618			:Split Pin		1
7	562/23701			:Piston Head		1
8	2411/7111 2411/7411	Supers	eded	:Back-up Ring	••••	2
9	2411/7011 2411/7211	Supers	eded	:Seal	••••	1
10	562/11301			:Gland Bearing		1
11	2401/0322			:'0'Ring		1
12	2411/5005 2411/5105	Supers	eded	:Seal	••••	1
13	560/01107		• • • •	:Back-up Ring		1
14	G77/7	• • • •		:Wiper Seal		1
15	562/11302	• • • •		:End Cap		1
16	1450/0001			:Grease Nipple		1
17	See Index	• • • •		:Check Valve		1



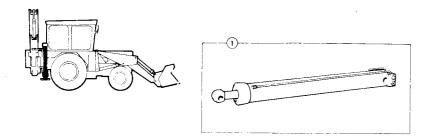
#### E 11-3 BOOM RAM (SWEDISH)

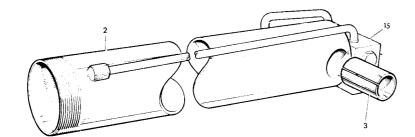
0201M ISSUE

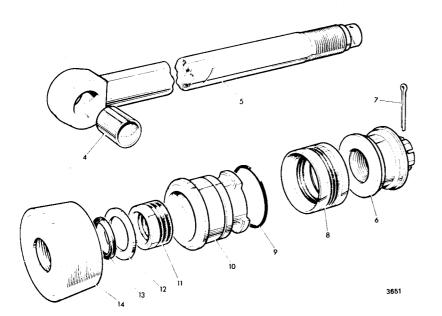
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ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	562/31700		Ram		1
2	562/31800		:Cylinder		1
3	1209/0023		:Bush		1
4	562/13900 562/41400	Superseded	*:Piston Rod		1
5	1209/0017		:Bush		1
6	2103/1618		:Split Pin		1
7	562/18401		:Piston Head		1
8	2411/7111 2411/7411	Superseded	:Back-up Ring		2
9	2411/7011 2411/7211	Superseded	:Seal		1
10	2401/0306		:'0'Ring		1
11	562/18402		:Back-up Ring		1
12	562/01105		:Gland Bearing		1
13	2401/0322		:'0'Ring		1
14	2411/0007 2411/5107	Superseded	:Seal	••••	1
15	562/01107		:Back-up Ring		1
16	2411/8022		:Wiper Seal		1
17	562/18404	••••	:End Cap		1
18	1450/0001		:Grease Nipple		1
19	See Index		:Check Valve	••••	1





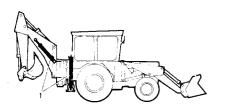


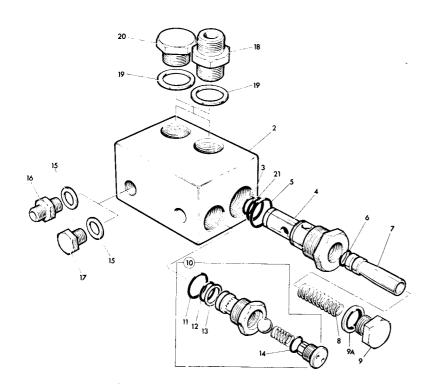
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	558/26000		Ram		2
2	558/26100 558/27100	Superseded	:Cylinder		1
3	1208/0022		:Bush		1
4	1208/0015		:Bush		1
5	558/24800 558/27700	Superseded	*:Piston Rod		1
6	558/21001		:Piston Head Nut		1
7	2103/1516		:Split Pin		1
8	2411/4007		:Seal		1
9	2401/0315		:'O'Ring		1
10	558/04001		:Gland Bearing		1
11	2411/5005 2411/5105	Superseded	:Seal		1
12	560/01107		:Back-up Ring		1
13	G77/7		:Wiper		1
14	558/06103		:End Cap		1
15	See Index		:Check Valve		1



#### E 11-5 CHECK VALVE RAMS (SWEDISH)

0201M ISSUE





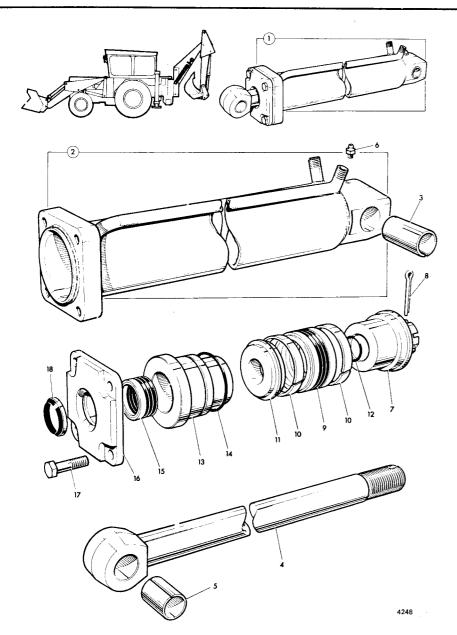
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	See Index		Ram		
2	562/35700		Housing Assy-3C	Boom Ram	1
	562/35800 562/35700	To M118716	Housing Assy-3D	Boom Ram	1
3	2401/0013		'O'Ring		1
4	562 /31503.	Superseded	Cartridge		1
5	2401/0202	6e,c	'O'Ring	Correction was 2401/0109	1
6	2401/0009		'O'Ring		1
7	5 <del>62/3150</del> 2	NSP.	Spool U	ue ter/41600.	1
8	814/00128		Spring		1
9	•	Superseded	Plug		1
9A	1406/0015		Seal		1
10	25/900500		Check Valve		1
11	2401/0109		:'O'Ring		1
12	2401/0013		:'O'Ring		1
13	N.S.P.		:Back-up Ring		1
14	2401/0505		:'O'Ring		1
15	1406/0011 Deleted		Washer	••••	2
16	1604/0002 Deleted		Adapter	1/4in.x 1/4in.BSP Stabiliser Ram	2
17	G8/13 Deleted		Plug	1/4in.BSP	2
18	1606/0011 Deleted		Adapter-JCB 3C	3/4in.x 5/8in. Boom Ram Only	2
	1604/0006 Deleted		Adapter-JCB 3D	3/4in.x 3/4in.	2
19	1406/0021 1406/0011 Deleted		Washer		2
20	G8/19 G8/13 Deleted		Plug-Stabiliser R		2
21	2401/0106		'O'Ring		1



#### E 11-6 BOOM RAM

4248

0201M ISSUE

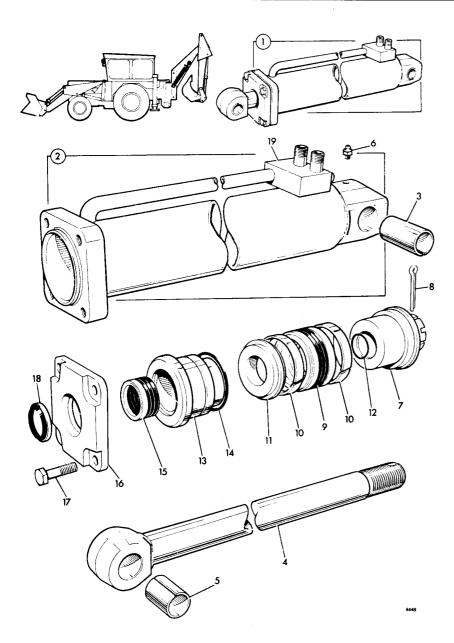


ITE	M PART No.	CHANGE N	١٥.	DESCRIPTION	REMARKS	QTY.
		OP	لا	iso.		m/c Assy.
1	564/21200 <b>564/21300</b> 564/21300	5.00 D	• • •	Ram		1
2	564/21300			:Cylinder		1
	663/00092			::Pipe	Piston Side	1
	562/12200			::Pipe	Rod Side	1
3	1209/0023			:Bush		1
4	564/21400			:Piston Rod		1
5	1209/0017	·		:Bush		1
6	1450/0001			:Grease Nipple	Straight	1
	1450/1001			:Grease Nipple	90° Angled	1
7	564/21201			:Piston Head Nut	••••	1
8	2103/1623			:Split Pin		1
9	2411/7013			:Seal		1
10	2411/7113 2411/7413		ied	:Wear Ring		2
11	564/21202			:Back-up Ring		1
12	2401/0306			:'O'Ring		1
13	564/21203			:Gland Bearing		1
14	2401/0401			:'0'Ring		1
15	2411/0007 2411/5107		ied	:Seal		1
16	564/21204			:End Cap		1
17	1305/3722			Bolt		4
18	2411/8022		•••	Wiper Seal	••••	1



#### E 11-7 BOOM RAM 5.00 inch—SWEDISH

0201M ISSUE

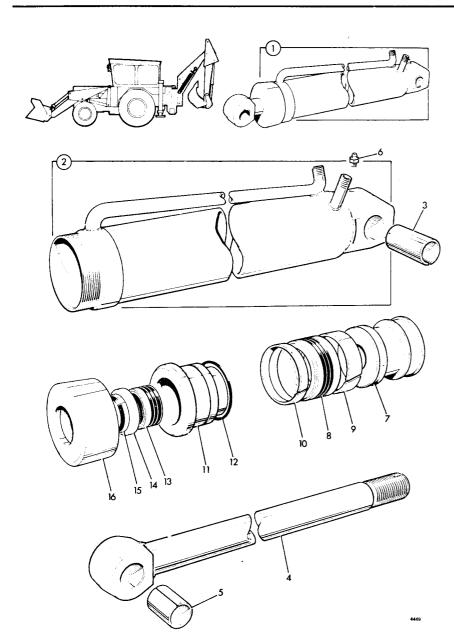


-					
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	564/34800		Ram		1
2	564/34700		:Cylinder		1
	663/00469		::Pipe	Piston Side	1
	663/00468		::Pipe	Rod Side	1
	562 /35800		::Body	Check Valve	1
3	1209/0023		:Bush		1
4	564/21400		:Piston Rod		1
5	1209/0017		:Bush		1
6	1450/0001		:Grease Nipple	Straight	1
	1450/1001		:Grease Nipple	90 <sup>0</sup> Angled	1
7	564/21201		:Piston Head Nut		1
8	2103/1623		:Split Pin		1
9	2411/7013		:Seal		1
10	2411/7113 2411/7413	Superseded	:Wear Ring		2
11	564 /21202		:Back-up Ring		1
12	2401/0306		:'0' Ring		1
13	564/21203		:Gland Bearing		1
14	2401/0401		:'0'Ring		1
15	2411/0007 2411/5107	Superseded	:Seal	• • • • • • • • • • • • • • • • • • • •	1
16	564/21204		:End Cap		1
17	1305/3722	·	:Bolt		4
18	2411/8022		:Wiper Seal		1
19	See Index	· · · · · · · · · · · · · · · · · · ·	:Check Valve Components		



#### E 11-8 BOOM RAM 5.00 inch

0201M ISSUE

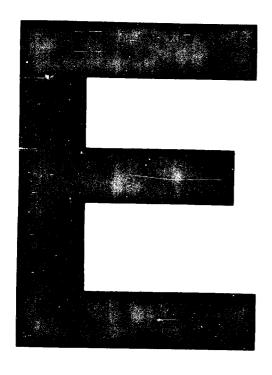


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	564/34900 564/38800	To M118716	Ram	••••	1
2	564/35000 564/39100	To M118716	:Cylinder		1
	663 /00092 656 /00412	To M118716	::Pipe	Piston Side	1
	663 /004 70 656 /00052	To M118716	::Pipe	Rod Side	1
3	1209/0023	`	:Bush		1
4	564 /35100 564 /38000	Superseded	:Piston Rod	••••	1
5	1209/0017		:Bush		1
6	1450/0001		:Grease Nipple		1
7	564/32801		:Piston Head Nut		1
8	2411/7213		:Seal		1
9	564/32802		:Wear Ring		1
10	564/31008		:Wear Ring		1
11	564/34901		:Gland Bearing		1
12	2401/0403		:'O'Ring		1
13	2411/0107 2411/5107	Superseded	:Seal		1
14	560/24908		:Back-up Ring		1
15	2411/8122 2411/8222	Superseded	:Wiper Seal		1
16	564/32804		:End Cap		1



#### **HYDRAULICS**

ISSUE 1



**INDEX** 

HOSE & PIPEWORK - STD M/C

E2 VALVES-STD M/C

E3 PUMP & FILTER

**E4** E11-9 to E12-3 RAMS

E 5 HYDRAULIC CLAMPING

E6 INTERNATIONAL HARVESTER

E7 OPTIONS & ATTACHMENTS

**E8** FOOT OPERATED ATTACHMENTS



#### **E4 RAM COMPONENTS**

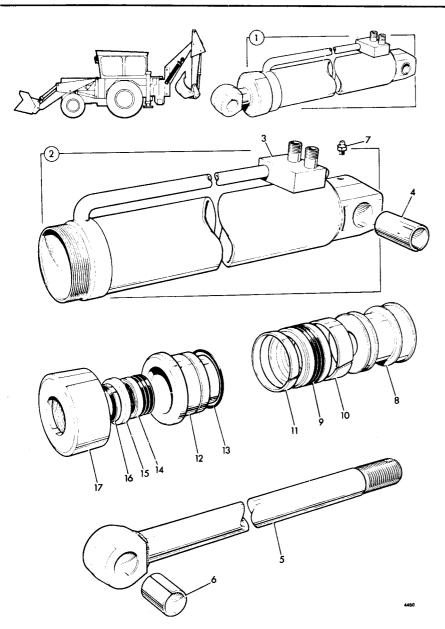
0201M ISSUE

	2D		3MkIII	*	3011		3DII		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Attachment Ram Components Clam Shovel												
Chevron Selemaster Extending Dipper Ram Grab Ram Jaw Bucket Ram	E12-2 E12-3 See Index E8 E12-3 See Index E8	M53809	E12-2 E12-3 See Index E8 E12-3 See Index E8	M53809	E12-2 E12-3 See Index E8 E12-3 See Index E8	M53809	E12-2 E12-3 See Index E8 E12-3 See Index E8	M53809	E12-2 E12-3 See Index E8 E12-3 See Index E8	M53809	E12-2 E12-3 See Index E8 E12-3 See Index E8	M53809
Backhoe Ram Components:- Backhoe Ram Chevron	E12-2	M53809	E12-2	M53809	E12-2	M53809	E12-2	M53809	E12-2	M53809		
Selemaster Boom Ram STD, 4,500 in.Chevron Selemaster	E12-3		E12-3		E12-3 E12-2 E12-3	M53809	E12-3 E12-2 E12-3	M53809	E12-3 E12-2 E12-3	M53809		
Boom Ram (Opt. 5.000in.)							E11-6 E11-8	М				
Boom Ram (U.S.A. 5.000 in.)							E11-6 E11-8	M104834 on				
Boom Ram (Canada Boom Ram(Swedish,							E11-6 E11-8	M104734 on				
Std 4.500 in).					E11-1 E11-2	M112985	E11-1 E11-3	M112985				
Boom Ram (Swedish Opt.5.000 in.)							E11-7 E11-9	М				
Stabiliser Ram Std Chevron Selemaster Stabiliser Ram	E12-2 E12-3	M53809	E12-2 E12-3	M53809	E12-2 E12-3	M53809	E12-2 E12-3	M53809	E12-2 E12-3	M53809		
(Swedish)					E12-3 E11-4	M110254	E12-3 E11-4	M110254				
Ram Check Valve (Swedish)					E11-5	M110255 on	E11-5	M110255 on				
Loader Ram Components Chevron Selemaster	E12-2 E12-3	M53809	E12-2 E12-3	M53809	E12-2 E12-3	M53809	E12-2 E12-3	M53809	E12-2 E12-3	M53809	E12-2 E12-3	M53809



#### E 11-9 BOOM RAM 5.00 inch

0201M ISSUE



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	564/35200 564/38800	To M118716 -564 13890	Ram O	••••	1
2	564/35300 564/39000	To M118716	:Cylinder		1
3	See Index		::Check Valve		1
4	1209/0023		:Bush		1
5	564 /35100 564 /38000	Superseded	:Piston Rod		1
6	1209/0017		:Bush		1
7	1450/0001		:Grease Nipple		1
8	564/32801		:Piston Head		1
9	2411/7213		:Seal		1
10	564/32802		:Wear Ring		1
11	564/31008		:Wear Ring		1
12	564/34901		:Gland Bearing		1
13	2401/0403		:'0'Ring		1
14	2411/0107 2411/5107	Superseded	:Seal	••••	1
15	560/24908		:Back-up Ring		1
16	2411/8122 2411/8222	Superseded	:Wiper Seal		1
17	564/32804		:End Cap		1



#### E 12-2 RAM COMPONENTS

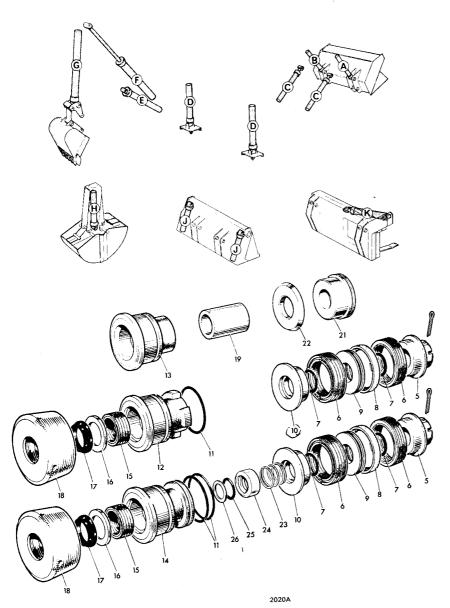
0201M ISSUE

3

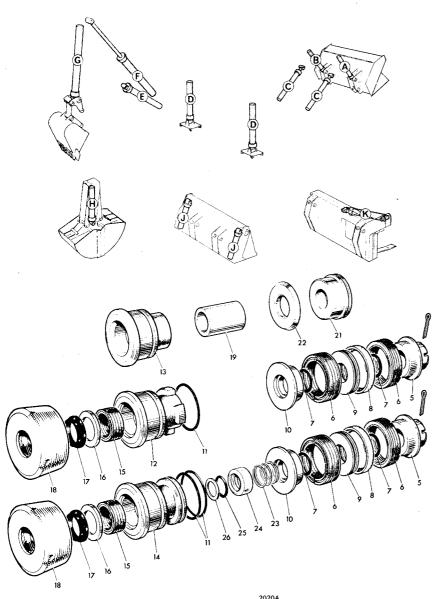
9	ITE	M PART No. CHANGE No.	DESCRIPTION		ŢΩ	Ϋ. 0	FF Bt	JILD		
		Items 1 to 4 See Page	F 11 1	Ram Cod					700	4D
	5 _	555/10303		A,B,C	1					
				D K	1 1	1 1	1	1	1	1
		555/17004	Piston Head Nut	J.3/4 cu.yd.	1	1	1	1	1	•
		558/06002	Piston Head Nut	Α,Β		1	1			
				D E F,G	$\begin{pmatrix} 1 \\ 1 \end{pmatrix}$	1	1	1		1
		558/14004	Piston Head Nut	J 1cu.yo	1	•		1	1	1
	-	560/03303	Piston Head Nut	A <b>,</b> B		1	1	1 1	1	1
				Ë		1	$\left \begin{array}{c}1\\1\\1\end{array}\right $	1	1	1
		562/13002	<b>B</b>	Ġ			1	1		
		562/13002	Piston Head Nut	E.L.R	1		1			1
	-4	562/10102	Piston Head Nut	Boom E				,		
				F G		-		1		1
	5A I	G3/3 No./Con.	Colin Dia	Н	1	1	1	1		1
22 21	3,13	2103/1113	Split Pin	A,B,C D	$\begin{bmatrix} 1 \\ 1 \end{bmatrix}$	1			İ	
				K J	1	1 1		1 1	1	1
		G3/12 No./Con. 2103/1516	Split Pin	A,B	1	1	1	1	1	1
				D	1	1		1	1	1
				F	1 1	1	1	1		
		G3/1 No./Con. 2103/1316	Split Pin	J		1	_	- I	1	1
18 17 16 15		G3/13 No./Con. 2103/1618	Split Pin	E				1		*
				F G				1		
25 24 23 10	<b>~</b> 6 -	2411/1003	Seal	H A,B,C	1 2	1	1	1		<u>6</u> ].
1 26 25				D K	2 2 2	2 2	,	,	,   .	,
17 16 15				J.3/4 cu.yd.	2	2	2	2   1	2   7	<u>-</u>
18 2020A :		2411/1007	Seal.Correction was 2411/0007	А,В			2			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			mas 2411/000/	D E	2		2	2	2	
				F,G J.1cu.yd	2 (	2')		2   ;	2   2	· ·
				•	•	'	,	ı	1	

· · · · · · · · · · · · · · · · · · ·	ITEM PART No. CHANGE No.	DESCRIPTION		F BUILD	
	6   2411/1009	Ram Code Seal A,B C E F	2D 3Mk3	3 3C 3D 2 2 2 2 2 2 2 2 2	700 4D 2 2 2 2
	2411/1011	G Seal E E.L.R. Boom F	2	2 2 2 2 2 2	2 2
	7 2401/0207	G H 'O'Ring A,B,C' D K	2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2	2 2
	2401/0302 🖚	J.3/4 cu.yd. 'O'Ring A,B,C D E	2	2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2
	2401/0306	F G J 1cu.yd 'O'Ring E F	2 2 2 2 2 2	2 2 2 2 1 1	2 2 1 1 1
13	8 558/03003	G H Wear Ring A,B D E	1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
	560/01102	C E	1 1	1 1 1	1
18 17 16 15 12	562 /01103	F G Wear Ring E E.L.R. Boom	1	1 1 1 1	
11 26 25 24 23 10 7 6	9 / 555/02002	D	1 1 1 1	1 1	1 1
16 15 2020A	558/03002		1 1 1 1 1 1 1	1 1 1	1 1
		D E F,G J lcu.yo	1 1	1 1 1	1 1

0201M ISSUE



ITEM	PART No.	CHANGE	No.	DESCRIPTION			. OF				
					Ram Code	2D	3M k3	3C	3D	700	<b>4</b> D
9 .	560/01103	••••	••••	Back-up Ring	A,B C		1 1	1	1	1 1	1
					E F		1	1			
					G			1	1		
	562/11304	• • • •	••••	Back-up Ring	E E.L.R.			1	1		
					Boom F	1			1		1
					G	_					ī
ļ					Н	1	1	1	1		
10	555/02003	••••	• • • •	Piston Head	A,B,C D	1 1	1				
1					K J.3/4	1	1	1	1	1	1
					cu.yd.	1	1	1	1		
	558/03004			Piston Head	A,B D		1	1	1		1
ļ					E	1		1	1		-
					G J 1cu.yd	1	1		1	1	1
	558/14802	2		Piston Head	F	1	1				
	560/01104			Piston Head	A,B				1	1	1
					C E		1 1	1	1	1	1
					G			1 .	1		
	560 / 08403	3	• • • •	Piston Head	F			1			١.
	562/1130	3	••••	Piston Head	E E.L.R. Boom	1		1			1
11 _	2401/030	8		'O'Ring	A,B,C	1	١,		1		İ
					C K	1	1	1	1	1	1
					J.3/4 cu.yd.	1	1	1	1		
	2401/031	5		'O'Ring	A <b>,</b> B	-	1	1			
	2401/031	J		C Ming	D E	1		1	1		1
	•				F,G	1	1		١.	١,	١,
				10 10 1	J.1cu.yd		•		$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	1 1
	2401/031	8	••••	'O'Ring	A,B C		1	1	i	1	li
					E F		1	1			
					G			i	1		
	2401/032	2	••••	'O'Ring	E E.L.R.			1	1		
					Boom	1					1.
					F G				1		1 1
					Ĥ	1	1	1	1 1	ı	ı



ITEN	M PART No.	CHANGE No.	DESCRIPTION		QΤ	Υ. 0	FF B	JILD		
				Ram Code	20	3M k	3 3C	3D	700	4D
12	555/02004		Gland Bearing	A,B,C	1		İ			1
				D K	1	1	١.	١.		
	558/04001		Cland Doznáma		1	1	1	1	1	1
	330704001	• • • • • • • • • • • • • • • • • • • •	Gland Bearing	E G	1 1	1	İ	·		
	560/03701		Gland Bearing	C	1	1	1	1	1	1
			<b>J</b>	G		. ,	1	i	1	
	- 562 /11301	••••	Gland Bearing	E ~	~~	- '	1			1
				E.L.R. Boom	1					
	562/01105		Gland Bearing	E	1		1			
	302/01103	••••	diana bearing	G				1		1
13 _	555/17002		Gland Bearing	J.3/4	1	1	1	1		1
			J	cu.yd.	-	-	-	•		
	558/03005		Gland Bearing	A,B		1	1			
	558/14002		Gland Bearing	J.1cu.yd	ļ			1	1	1
	560/03301	••••	Gland Bearing	A,B				1	1	1
	560/06101		Gland Bearing	С		1	1			
-	562/08102		Gland Bearing	н	1	1	1	1		
14 -	558/14801		Gland Bearing	F	1	1		_		
	560/08401		Gland Bearing	F			1			
	562/15201		Gland Bearing	F			_	1		1
15	2411/0003		Sea1	A,B,C	1			-		•
				D	1	1				
				K J.3/4	1	1	1	1	1	1
				cu.yd.	1	1	1	1		
		Superseded	Sea 1	A,B,C	ı	1	1	1	1	1
ĺ	2411/5005 2411/5105	Superseded		D E			1	1		1
				F	1	1 1	刮			1
				G	1	1	$\mathbb{P}$	1		
-	2411 /0007	Superseded	Sea1	J.1cu.yd				1	1	1
	2411/5107	Juperseded	Seal	E F		İ		1 1		1
ĺ				G			. 1			ī
16 1	EEE 10000C		D. 1	Н	1	1	1	1		
16	555/02006	••••	Back-up Ring	A,B,C	1 1	1				
ĺ			•	K	i	i	1	1	1	1
				J.3/4 cu.yd.	1	1	1	1		
				Su., Ju.	1	1	1	1		
								.		
						1	ļ		- 1	
								•	•	



#### E 12-2 RAM COMPONENTS

0201M ISSUE

12 15 15 15 15 15 15 15 15 15 15 15 15 15
11 26 25 24 23 10 7 6 15 14 2020A

ITE	M PART No.	CHANGE No.	DESCRIPTION		Q	TY. C	FF B	UILD	)	
				Ram Cod	e 2	D 3Mk	3 30	30	70	00 4D
16	560/01107	••••	Back-up Ring	A,B,C D E F	1	1 1	1 1 1	1 1	1	1 1
	562/01107		Back-up Ring	G J.1cu.yo E	1 1	1 1	1 1	1 1 1	1	1
• ~				F G H	1	1	1	1		1
17 .	G77/4 2411/8011	Superseded	Wiper Seal	A,B,C D K J.3/4	1 1 1 1	1 1 1	1 1	1 1	1	1
	G77/3 G77/7	Superseded	Wiper Seal	cu.yd. A,B,C D		1	1	1 1	1	1 1
				E F G J.1 cu.y	1 1 1	1 1 1	1 1 1	1 1	1	1
	G77/2 2411/8022	Superseded	Wiper Seal	E F G				1	1	1
18 (	555/02005 555/18004	Superseded	End Cap	H A,B,C D K	1 1 1	1 1 1 1	1	1		
İ	555/17003		End Cap	J.3/4 cu.yd	1	1	1	1	1	1
	558/06103	••••	End Cap	A,B D E F,G	1	1	1	1		1
	558/14003		End Cap	J 1cu.yo	- 1	1		1	1	1
	560/11201		End Cap	A,B C E F		1 1	1 1	1 1	1 1	1 1
	562/11302		End Cap	G E E.L.R. Boom	1		1	1		1
	562/01106 S 562/18404	uperseded	End Cap	E F G H	1	1	1	1 1 1		1
1										



#### E 12-2 RAM COMPONENTS

0201M ISSUE

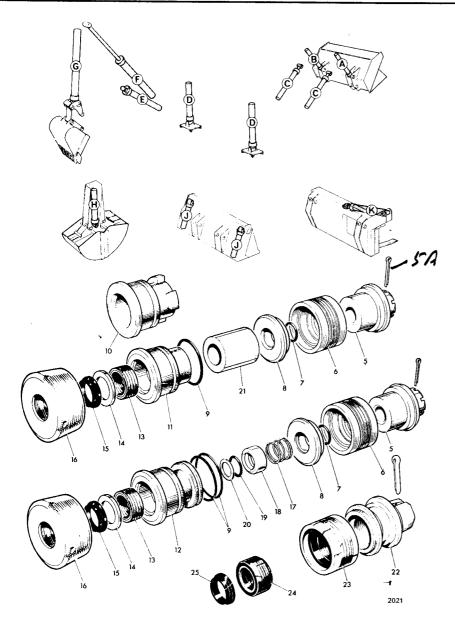
18 17 16 15 5 8 7 8 5 5 18 17 16 15 5 5 18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18
11 26 25 24 23 10 7 6 15 14 2020A

ITEM	PART No.	CHANG	E No.	DESCRIPTION					Y. 01				
19	1097/0018			C			Code	- 20 1	3Mk3		3D	700	4D
20	See Page			Spacer		D				1	1	ł	1
21	562/01102			Dánhair II I					1				
	302/01102	••••	••••	Piston Head		E F					1 1	ĺ	1
						G					l		1
22	562/01104			Pack un Din	_	Н		1	1	1	1	İ	
	002/01104	••••	••••	Back-up Ring	J	E G					1		1
	562/15203			Back-up Ring	,	H F		1	1	1	1		
23	560/08404			Spring	,	F		1	1	1	1		1
	562/15204			Spring		F		1	1	1	1		1,
- 24	560/08402			Restrictor		r F		1	1	1	1		1
	562/15202			Restrictor		, F	ĺ	1	1	1	,		,
	2401/0217			'O'Ring		F		1	1	1	1		1
	2401/0221			'O'Ring		F	ĺ	1	1	1	1		1
26	G63/10			Back-up Ring	ı	F	ĺ	1	1	1	1		1
	G63/11			Back-up Ring		F		1	1	1	1		1
											•		1
									-		-	ŀ	
								İ				İ	
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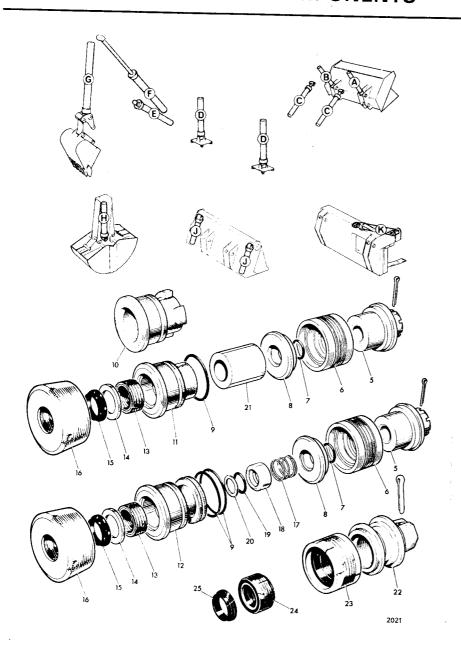
Part No.	m/c No. En		ription.	<del> </del>		emark		<del>ſ</del>	M/e	aty. Per Unit	St. Re
ļ ,			ROD	eyh.	RAM COM	22	BAKS	8.	37	700	4
991/00001		SUAL KIT.	1.5	2.75	ABC	Sib.					
					A	573	300				
					7	STD	STD	STD.			
					K.	STB			STA	STB	St
					-					-10	f
991/00002		PATAL KIT	2.0	3.625	AB.		وج	STD.		<del>                                     </del>	+
17		JAZ RU	1.0	3.0.3					<del>                                     </del>	<del> </del> -	+
					C			STO	<del>                                     </del>	┼	+-
					<u> </u>				500	STD	37
	<del> </del>					SID					-
					FG	570	200			ļ	<u> </u>
					J			OPT	513		5
	ļ										
991/00003	The state of the s	Swal Kit	2.0	4.000	AB.	OPT	oPT	opr	518	STD	S
				,	C			856			
					E	ofr	STN				
					F			373			
					G		(		870		
/					- K			310	<b>3</b> 70		
991/00004		0 - 11 -	8.01	1	ļ			a-		<del> </del>	1
11/00004		SOME KAT	2.0	4.308	F			STD			S
991/00005				ļ.,	+	_				0-	0
111/03003		SEAL KIT	2.5	#000	C	0/4	OPT	OPT	STB	STB	12
00/				·							_
941/00008	-	SOAL KIT	2.5	4.500	E				STD.		ļ
				<u> </u>	F				STD		51
					G						Sī
					Н	STD	STD	STB	STD	Sis	St
991/00006	E M	SOAL KIT	2.5	5.000	E				OPT		
991/00006											
											<b>†</b>
	i				RAMBOS.		3,446	3,	22	200	10
					74(0,50,		<u> </u>		שע	700	10,
					<del>                                     </del>						-
			<b>†</b>								-
			<del>                                     </del>		-						
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REGARDS DAKER CHUSTERS





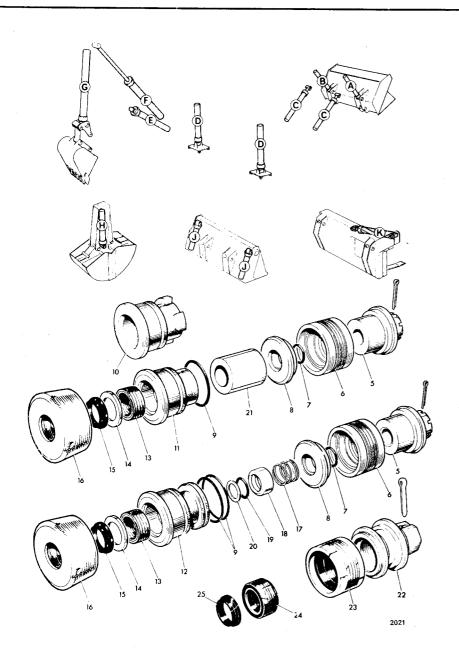
ITEM PART No. CHANGE No. DESCRIPTION						QT	Y. OF	F BU	JILD		
					Ram Code	20	3M k3	3C	30	700	<b>4</b> D
	Items 1 to	o <b>4</b> See Page	E 11-1					İ			
5 1	555/18001		Piston Head	Nut	A,B,C D K	1 1 1	1 1	1	1	1	1
	555/18801		Piston Head	Nut	J.3/4 cu.yd.	1	1	1	1		
	558/14901 See item :	To M58038 22	Piston Head	Nut	A,B D E F,G	1 1	1	1	1		1
	558/15101 See item :	To <b>M5</b> 8038 22	Piston Head	Nut	J.1cu.yd				1	1	1
ļ	560/09601 See item :		Piston Head	Nut	A,B C E F		1	1	1	1	1
	562/18301 See item :	To M58038	Piston Head	Nut	G E E.L.R.	1		1 1	1		1
	Jee Item	<i></i>			Boom	1					
	562/18401	••••	Piston Head	Nut	E F G						1
	562/18601		Piston Head	Nut	н	1	1	1	1		
5A L	G3/3 2103/1113	No./Con.	Split Pin		A,B,C D K J	1 1 1	1 1 1	1 1	1	1	1
	G3/12 2103/1516	No./Con.	Split Pin		A,B C D	1	1 1 1	1 1 1	1 1 1	1	1 1 1
					F G	1	1 1	1 1	1		
	G3/1 2103/1316	No./Con.	Split Pin		J				1	1	1
	G3/13 2103/1618	No./Con.	Split Pin		E.L.R. Boom E F G	1		1	1 1		1 1 1
6 -	2/(11/2002	Superseded	Salamactar		H A.B.C	1 1	1	1	1		
<b>U</b> -	See item		26 Leura 2 Cet.		D K J.3/4 cu.yd.	1 1	1 1 1	1	1	1	1
		,									



ITE	M PART No. CHANGE No.	DESCRIPTION		QT	Υ. (	)FF I	BUIL	D _	
			Ram Code	2 2	3M k	(3 3 (	3	D 7	00 4D
6	2411/2007 Superseded See item 23	Selemaster	A,B D E	1	1	1 1	1		1
			F,G J.1cu.yd	1	1				1
	2411/2009 Superseded See item 23	Selemaster	A,B C E		1 1	1	1 1	1 1	1 1
			F G A,B,Hyd. lev.Opt		1		1		
	2411/2011 Superseded See item 23	Selemaster	E E.L.R. Boom	1		1	1		1
7	1 2401 (2007		F G H	1	1	1	1		1 1
7	2401/0207	'O'Ring	A,B,C D K J.3/4 cu.yd.	1 1 1 1	1 1 1	1 1	1 1	1	1
	2401/0302 To M58038 Deleted	'O'Ring	A,B,C D E F	1 1	1 1 1	1 1 1 1	1 1	1	1 1 1
	2401/0306	'O'Ring	G J.1cu.yd E F G	1	1	1	1 1 1 1	1	1 1 1 1
8 -	555/18002	Back-up Ring	H A,B,C D K J.3/4	1 1 1 1	1 1 1 1 1	1 1 1	1 1 1	1	1
	558/14902 To M58038 Deleted	Back-up Ring	cu.yd. A,B D E J.1cu.yd	1	1	1	1	1	1
	558/15001 To M58038 Deleted	Back-up Ring	F,G	1	1		1	1	1
	560/09602 To M58038 Deleted	Back-up Ring	A,B C E A,B.Hyd. lev.Opt		1 1 1	1	1	1	1

# **ICB**

### E 12-3 RAM COMPONENTS



700 41	
1	
1	
1 1	
1 1	
- 1	
1 1	
1	
1 1	
1 1	
1	
2 2	
1 1	
1	
1 1	
1	
	1   1   1   2   2   2   1   1   1   1

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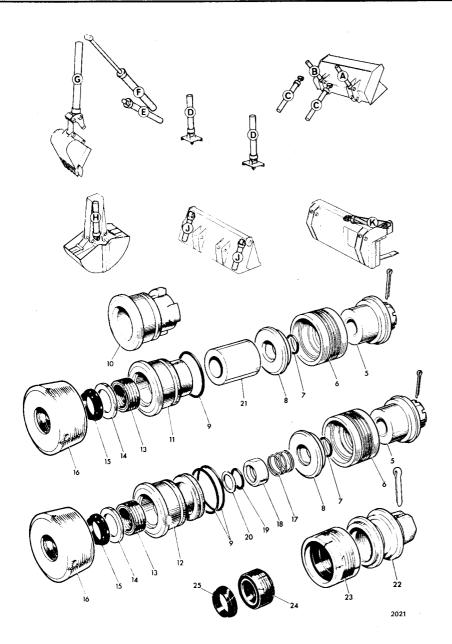
### E 12-3 RAM COMPONENTS

	D
21 8 7 6 15 14 13 11 12 25 16 16 24 23	22 2021

ITEM	PART No.	CHANGE No.	DESCRIPTION		QT	/. OF	F BU	ILD		
				Ram Code	2D	3Mk3	3C	3D	700	4D
11	555/17002		Gland Bearing	J.3/4	1	1	1	1		-
.مــد	558/03005		Gland Bearing	A,B		1	1			
	558/14002 558/03005	To M101255	Gland Bearing	J.1cu.yd		1	1	1	1	1
	560 /03301 560 /06101	To M68150	Gland Bearing	A,B A,B Hyd. lev.Opt	1	1		1	1	1
	560/18401	M100000 on	Gland Bearing	C C Hyd. lev.Opt		1	1	1		
	560/06101		Gland Bearing	C		1	1			
	562 /08101		Gland Bearing	Н	1	1	1	1		
12 .	558/14801		Gland Bearing	F,G	1	1				
7	560/03401		Gland Bearing	F G			1 1	1		
	562/15201		Gland Bearing	F G				1		1 1
13	2411/0003	****	Selemaster	A,B,C D K	1 1 1	1	1	1	1	1
				J.3/4 cu.yd.	1	1	1	1		
	2411/0005 See item	Superseded	Selemaster	C To M68150	_	_		1	1	
	See Item	24		C A B		1 1	1	1	1	1
				D E	1	1	1	1		1 1
				F	1	1	1			1
				∼G J 1cu.yd	1	1	1		1	1
	2411/0007	Superseded	Selemaster C	M100000 on				1	1	
	2411/5107			C Hyd.le Opt. ~ E	1	1	1	M		
				⊸ F				$\binom{1}{1}$		1
				G H	1	1	1	ı		1
14	555/02006	5	Back-up Ring	A,B,C D	1	1				
				K J.3/4	1	1	1	1	1	1
	Į.			cu.yd	1	1	1	1		
						1	1			







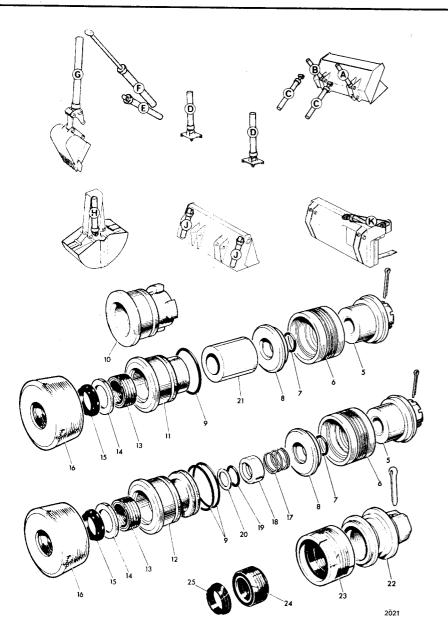
ITEM PART No. CHANGE No.	DESCRIPTION			Y. OF		ILD		
		Ram Code	2D	3Mk3	3C	3D	700	4D
14   560/01107	Back-up Ring	C to M68150				1	1	
		C A,B D E	1	1 1	1 1 1	1	1	1 1 1
		F G J.1cu.yd	1	1 1 1	1 1 <b>7</b> 1	ì	1	1
562 /01107	Back-up Ring	C M100000 on C Hyd. lev.opt E	1	1	1	1	1	
		F G H	1	1	1	1 i		1
15   G77/4   Superseded   2411/8011	Wiper Seal	A,B,C D K	1 1 1	1	1	1	1	1
		J.3/4 cu.yd.	1	1	1	1		
G77/3 Superseded 2411/8018 Superseded	Wiper Seal	A,B,C D	,	1	1 1 1	1	1	1 1 1
See item 25		E F G J 1cu.yd	1 1 1	1 1 1	1 1 1	1	1	1
G77/2 Superseded 2411/8022	Wiper Seal	C M100000 on C Hyd. lev.Opt E	1	1	1	1	1	
		→ F G H	1	1	1	$\binom{1}{1}$		1 1
1	5 1 6		1	1	1	1		
16 555/02005 Superseded 555/18004	End Cap	A,B,C D K	1	1	1	1	1	1
555/17003	End Cap	J.3/4 cu.yd.	1	1	1	1		
558/03006 Superseded 558/06103	End Cap	A,B D E F,G	1 1	1	1	1		1
558/14003	End Cap	J 1 & 1.1/4 cu.yd.		1	1	1	1	1
560/11201 To M68150 560/18402	End Cap	С				1	1	
560/18402	End Cap	C.Hyd. 1ev.Opt.	1	1	1			
					•	ı	i	



### E 12-3 RAM COMPONENTS

0201M ISSUE

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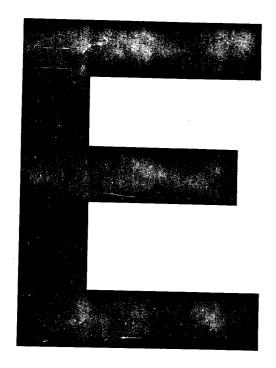
ITE	M PART No.	CHANGE No.	DESCRIPTION		QT	Y. Of	F BI	JILD			
				Ram Code	2D	3Mk3	3 C	3D	700	) 4D	
16 -	560/11201		End Cap	A,B		l	1	1	1	1	
				Ε	1	ĺ	1	1	-	1	
				F		1	1	1			
				G		. 1	1	1	ĺ		
				A.B.Hyd. lev.Opt.	1	1				ĺ	
	560/01106		*End Cap	C	1	1	1			1	
	562/11302		End Cap	E			1	ļ		1	
	,		2114 Oup	Ē.L.R.			*	İ	1	1	
				Boom		1			]		
		Superseded	End Cap	Ε				1	ĺ	1	
	562/18404		·	F				1		1	
				G		١.	١.	١.		1	
				н	1	1	1	1	İ	l	
17	560/08404	• • • • • • • • • • • • • • • • • • • •	Spring	F	1	1	1			ľ	
	F.CO. 14.500.			G	1	1	1	1			
	562/15204	• • • • • • • • • • • • • • • • • • • •	Spring	F				1		1	
• • •				G		i		İ	ŀ	1	
18 -	560/08402	• • • • • • • • • • • • • • • • • • • •	Restrictor	F	1	1	1		ĺ		
				G	1	1	1	1			
	562/15202	••••	Restrictor	F				1		1	
				G						1	
19	2401/0217	• • • • • • • • • • • • • • • • • • • •	'O'Ring	F	1	1	1				
_				G	1	1	1	$\mathbb{C}$			
	2401/0221	• • • • • • • • • • • • • • • • • • • •	'0'Ring	F	İ			$\Theta$		1	
20	050.00			G	l					1	
20	G63/10	• • • • • • • • • • • • • • • • • • • •	Back-up Ring	F	1	1	1	.			
	0.50 44.5			G	1	1	1	1			
	G63/11	• • • • • • • • • • • • • • • • • • • •	Back-up Ring	F G				1		1	
0.1		T 11107540								1	
21	•	To M107562	Spacer	D	- 1		1	1		1	
22 _	See item 5		Piston Head Nut	A,B		1	1				
-	558/1/901	Superseded		D E	1		1	1		1	
	330/21001			F.G.	1	1					
	See item 5	To M58038	Piston Head Nut	J.1/	٦	-	l				
		Superseded	r racon nead Nuc	1.1/4 cu.			-				
	558/20801	•		yd.	İ	1	1	1	1		
	See item 5	To M58038	Piston Head Nut	A,B			ı	1	1	1	
	560/12901	Superseded		c´	ł	1	1	ī	ī	ī	
~	560/16501			E		1		l			
				F		-	1				
				G	ı	- 1	1	1			
				A,B.Hyd lev.Opt.		1	1	l			
	Coo itom "	To MEDOSO	Diaban Hand No.4	' 1	-	1		ŀ			
	See item 5	Superseded	Piston Head Nut	E E.L.R.	-		1	ł		1	
	562/23701	ouper seacu		Boom	1	- 1	- 1	- 1	1		
					- 1	•	•	ı	•		

10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
20 19 18 17 8 22 22 23 2021

ITEM PART No. CHANGE No.	DESCRIPTION			'. OF				
23   2411/4003	Selemaster	Ram Code A,B,C	2D 1	3M k3	3C	3D	701 	0 4D
		D K J.3/4	1	1	1	1	1	1
2411/4007	Selemaster	cu.yd.	1	1	1	1		
	Je remas ter	A,B D E	1	1	1	1		1
		F,G J.1/	i	1				
2411 /4000	6.1	1.1/4cu yd.		1	1	1	1	1
2411/4009	Selemaster	A,B C E		1 1	1	1 1	1	1 1
		F - G		1	1	<b>1</b>		
2411 (4011 5		A,B.Hyd lev.Opt		1	1			
2411/4011 Superseded 2411/7011 Superseded 2411/7211	Selemaster	E E.L.R. Boom			1	1		1
2411/7111 Superseded	Ring x 2	∼ F G	1			<b>D</b>		1
2411/7411 24   2411/5005 Superseded	Selemaster	H C To M68150	1	1	1	1 1	1	-
2411/5105		A,B D E	1	1	1	1	1	1
		F G	1	1 1 1	1 1 1	1		1
25   677 (7		J 1cu.yd C		1	1	1	1	1 1
25 G77/7	Wiper Seal	C To M68150 A,B D			1	1 1	1 1	1
		E		1	1 1 1	1		1
		⊸G J 1cu.yd	1	1	1 (		1	1
13.77/2000 - S.	OR KIT	c +		1	1			1
7-4	N.							
		1	I	ı	1	İ		







**INDEX** 

HOSE & PIPEWORK - STD M/C

E2 VALVES-STD M/C

E3 PUMP & FILTER

E4 RAMS

E 5 E13-1 to15-1 HYDRAULIC CLAMPING

E6 INTERNATIONAL HARVESTER

E7 OPTIONS & ATTACHMENTS

**E8** FOOT OPERATED ATTACHMENTS



# E5 HYDRAULIC CLAMPING

0201M ISSUE

	2D		3MkIII		3011		3DII		i 4D		1700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	700	01
Hydraulic Kingpost	E13-1	M110503	F12 1		<del></del>		+		- age	Change No	Page	Change No
Clamping (Std)	E13-2 E13-3	M118364	E13-1 E13-2 E13-3	M110503 M118364	E13-1 E13-2 E13-3	M110503 M118364	E13-1 E13-2 E13-3	M110503 M118364	E13-1 E13-2	M110503	E13-1 E13-2	M110503 M118364
Hydraulic Kingpost Clamping-I.H.m/c's	See Index E6				1						E13-3	



### E 13-1 HYDRAULIC KINGPOST CLAMP

0201M ISSUE

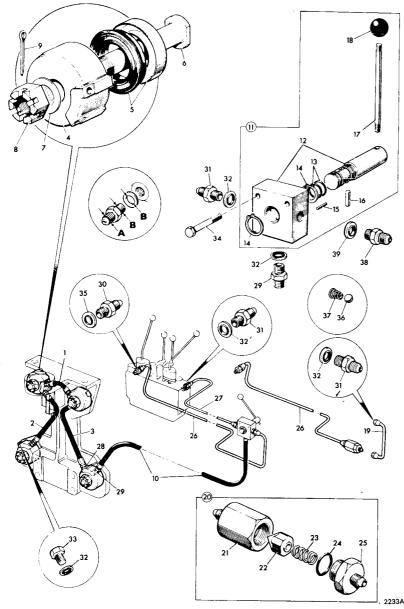
8 7 4 S A B B A A A A A A A A A A A A A A A A	13 1-16
35 35 27 20 20 20 20 20 20 20 20 20 20 20 20 20	39 38 29 37 36 37 36 32 31 32 31
29	23 24 25 22 2233A

ITEM	1 PART No.	CHANGE	No.	DESCRIPTION		REMARKS		QΤ	Υ.
								m/c A	ssy.
	990 /17900 990 /26600 990 /30200 990 /35500	Superse	eded	Kingpost Clamping	Kit	2D & 3	••••	1	
	990 /18000 990 /26600 990 /30200 990 /35500	Superse	eded	Kingpost Clamping	Kit	3C & 3D	••••	1	
1 _	102/98500			:Pipe		2D & 3			1
	102/94900			:Pipe		3C & 3D			1
	611/00600			:Hose					1
2 -	102/94600			:Pipe		2D & 3			1
	102/94500			:Pipe		3C & 3D	••••		1
	611/21700			:Hose			••••		1
3				Pipe		2D & 3	••••		1
	102/94700			Pipe		3C & 3D	••••		1
	611/21700		•••	:Hose			••••		1
4			arks	:Housing		108/10202 107/84001 0001 & 140	+ 1606/	4	•
5 -	904/02700 904/04600		ded 7	Seal Assembly			••••		4
6	108/10203			:Bolt					4
7	823/00016			:Washer 1/8in.	ı				4
	002 /00017			- Markov 2 (164)		Alternati	ves		
0	1340 (1105		•••	:Washer 3/16in.	ł		••••		4
8 9	1340/1105		• • •	:Slotted Nut		••••	• • • •		4
10	2103/1316		• • •	:Split Pin		• • • • • • • • • • • • • • • • • • • •	• • • •		4
10	611/00800 611/20200	correct	1011	:Hose		••••	••••		1
11	928/00100			:Selector Valve				1	
12	N.S.P.			::Block & Spool				1	
13	2401/0201	·		::'0' Ring				_	2
14	826/00034			::Circlip					2
15	2102/0815	•		Tonsion Din	,				2
16	2102/0821			::Lever Stop S	152	102/082	12	1	-
17	928/00103			::Lever	. —			•	1
18	446/15501			::Knob		••••	••••		1
*0	110/13301	••••	•••	· · · · · · · ·		••••	••••		1



### E 13-1 HYDRAULIC KINGPOST CLAMP

0201M ISSUE



ITE	M PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
			NEI I'MAG	•
19	1	:Pipe	Was 102/95100	m/c Assy.
20	Use 102/	:Check Valve	Was 928/00300	1
21	10800	::Valve Body	Was 816/00196	1
22	Also refer To M63602	::Valve		1
23	to TI Home	::Spring	Was 928/00301	1
24	E3 TI	::'0' Ring	Was 814/00006	1
25	Export E2	::End Cap	Was 240/0105	1
26	102/95200 Superseded	:Pipe	Was 816/00297	1
	102/10800	.r ipe	••••	1
27	102/95000	:Pipe		1
28	1603/0001	:Adapter Bundy Pipe	A1/4in. 6.35mm.	=
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	B7/16in. 11.112mm.	6
	1604/0002	:Adapter Hose	A1/4in. 6.35mm B1/4in. 6.350mm.	8
29	1604/0002	:Adapter Hose	A1/4in. 6.350mm. x B1/4in. 6.350mm.	2
30	816/00302 To M58499	:Adapter Bundy Pipe	A1/2in. 12.700mm.x	
	1603/0015	,	B7/16in. 11.112mm	1
31	1604/0002	:Adapter Al/4in.xB1/4in.	Hoses	3
	1603/0001	:Adapter A1/4in.xB7/16in		3
32	1406/0011	:Bonded Seal	1111 444	12
33	G8/10 Superseded 892/00055	:Plug		1
34	1305/3016	:Bolt		2
35	1401/0001 To M58499	:Copper Washer	••••	_
	1406/0018	Bonded Seal		1
36	See TI	Service Kit	Was 990/33200	
H	Home E3	:Ball	Was 916/00001	1
37	Export E2	:Spring	Was 814/00009	1
38	928/00400	Restrictor	****	1
39	1406/0015	Washer	••••	1



# E 13-2 HYDRAULIC KINGPOST CLAMP

0201M ISSUE

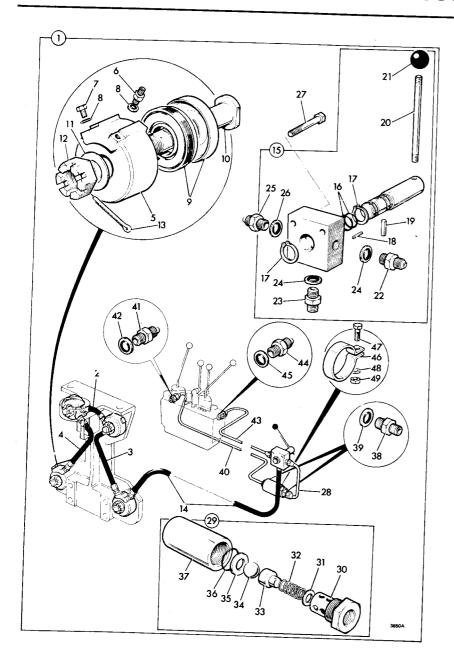
27 20 21 20 25 26 16 17 20 17 24 23 24 22 23 24 22 24 22 24 22 25 26 16 17 26 26 16 17 27 26 26 16 17 28 26 26 26 26 26 26 26 26 26 26 26 26 26
39 38 39 39 39 39 39 39 39 39 39 39 39 39 39

IT	EM PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	990/35500		Vinanast Cl		m/c Assy.
2			Kingpost Clamping Kit	••••	1
3			:Hose	••••	1
4	011/11/00		:Hose	••••	1
5	//00	To M116710	:Hose	••••	1
	107/84001		:Housing 1/4in. B.S.P. 1/8in.B.S.P.	108/10202 N/A Use 107/84001 + Adapters	4
6	1606/0001	To M116710	:Adapter	1/4in.x1/4in.BSP 1/8in.x1/4in.BSP	7
7	G8/9	To M116710	:Plug	1/4in.x1/4in.BSP 1/8in.x1/4in.BSP	1
8	1406/0008	To M116710	:Washer	1/4in.BSP 1/8in.BSP	8
9	904/04600 904/0725 108/10203	L. C	Sea 1	**** ****	4
10		• • • • • • • • • • • • • • • • • • • •	:Bolt	****	4
11	823/00016		:Washer 1/8in.		4
	823/00016	• • • • • • • • • • • • • • • • • • • •	:Washer 3/16in.	Alternatives	
12	1304/1105		:Nut	••••	4
13	2102/1316		:Split Pin	••••	4
14	611/00800		:Hose	••••	4
15	928/00700 \$		:Clamp Valve	••••	1
	928/01000		TO TAMP TATE	••••	1
16	2401/0201 .	• • • • • • • • • • • • • • • • • • • •	::'0' Ring		2
17			::Circlip	**** ****	2
18	2102/0815 .		::Tension Pin	****	2
19	2102/0821 .		::Tension Pin	**** ****	1
20	928/00103 S 928/01001	uperseded	::Lever		1
21	446/15501 .	•••	::Knob		1
22	1603/0001 .		::Adapter		1
23	1604/0002 .		::Adapter		1
24	1406/0011 .		::Sea1		2
25	1603/0017 .		::Adapter		
26	1406/0015		::Sea1		1
27	1305/3016		:Bolt		l
28	102/95100	•••	:Pipe		2
29	919/02600	• • • • • • • • • • • • • • • • • • • •	:Valve		•
30	920/00071		::Cap	•••• ••• • • • • • • • • • • • • • • • •	
			•	]	•



# E 13-2 HYDRAULIC KINGPOST CLAMP

0201M ISSUE



ITE	1 PART No	. CHAN	IGE No.	DESCRIPTION	REMARKS	QTY.
31	920/001	50				m/c Assy.
32				::Washer	•••• ••••	1
33	920 /0020			::Spring	•••• ••••	1
	920/0003			::Guide	•••• ••••	1
34	920/0016			::Ball	•••• ••• •••	1
35	920/0002			::Seat	**** **** ****	1
36	2401/020			::'0' Ring	****	1
37	920/0005	4		::Housing		1
38	1603/001	.5		:Adapter		2
39	1406/001	8		:Seal	•••• ••••	<del>-</del>
40	108/7120	0		:Pipe	•••• ••••	2
41	1603/001			:Adapter	•••• ••••	1
42	1406/001		••••	:Sea1	••••	1
43	102/9500			:Pipe	•••• ••••	1
44	1603/000			•	•••• ••••	1
45	1406/001		••••	:Adapter	••••	1
46			• • • •	:Sea 1	•••• ••••	1
	821/0006:		• • • •	Clip	•••• ••••	1
47	1305/0306		• • • •	Bolt	•••• ••••	1
48	1410/0003		• • • •	Washer	•••• ••••	1
49	1340/0203	3	• • • •	Nut	**** ****	1



### E 13-3 HYDRAULIC CLAMPING KIT

0201M ISSUE

22 11 12 10 10 10 21
28 29 16 16 19 18
27————————————————————————————————————
2 36 35 33 32 33 32
31 34 34
5191

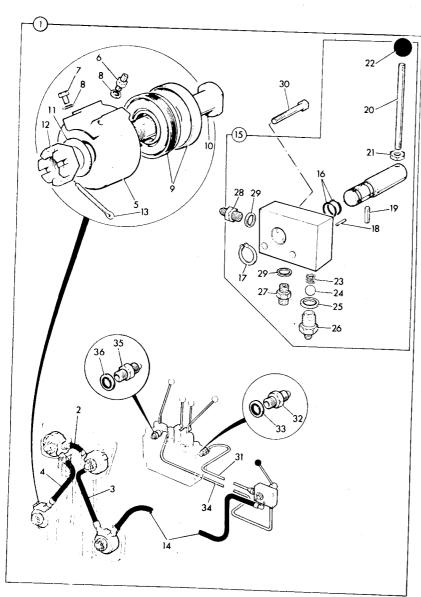
TIEN	1 PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	990/35500		Kingpost Clamping Kit		1
2	610/00300		:Hose	••••	1
3	610/20400		:Hose		1
4	610/20400		:Hose		. 1
5	107/84001	••••	:Housing		4
6	1604/0001		:Adapter	1/8in.x1/8in.BSP	6
	1606/0001	••••	:Adapter	1/8in.x1/4in.BSP	1
7	G8/9	••••	:Plug	••••	1
8	1406/0008	·n· 0;··	Sea 1:	••••	8
9	904/04600	Luscia.	T:Seal		4
10	108/10203		:Bolt		4
	823/00016	••••	:Washer 1/8in.	••••	4
	823/00017		:Washer 3/16in.	Alternatives	4
12	1340/1105		:Nut		4
13	2102/1316		:Split Pin		4
14	611/20200		:Hose		1
15	928/01700		:Check Valve		1
16	2401/0201		::'0' Ring		2
17	826/00034		::Circlip		1
18	2102/0815		::Tension Pin	****	1
19	2102/0815		::Tension Pin		2
20	928/01703		*::Lever & Knob		1
21	1340/0201		::Locknut		2
22	N.S.P.	••••	*::Knob	Was 928/01704	1
	See item 2	0		320/01/01	•
23	920/00207	• • • • • • • • • • • • • • • • • • • •	::Spring		1
24	920/00165	• • • • • • • • • • • • • • • • • • • •	::Ball	••••	1
25	1406/0019	• • • • • • • • • • • • • • • • • • • •	::Seal	••••	1
26	816/60015	• • • • • • • • • • • • • • • • • • • •	::Adapter	••••	1
27	1604/0002		::Adapter		1
28	1603/0001	• • • • • • • • • • • • • • • • • • • •	::Adapter		1
29	1406/0011		::Seal		2
30	1305/3016	••••	:Bolt		2
31	102/95000		:Pipe	STD Build	1
	105/26300	••••	Pipe	Drott 100B Build	
32	1603/0001	••••	:Adapter		1
33	1406/0011		:Sea i		1



# E 13-3 HYDRAULIC CLAMPING KIT

0201M ISSUE

1



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
34 35	105/55900		:Pipe	STD Build Drott 100B Build	m/c Assy. 1
			:Adapter :Seal	**** **** ****	1



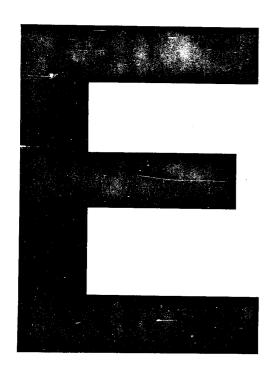
-Note E14-1 & E15-1 SEE INDEX E2



# End of Section E<sub>5</sub>







**INDEX** 

HOSE & PIPEWORK - STD M/C

E2 VALVES-STD M/C

E3 PUMP & FILTER

E4 RAMS

E5 HYDRAULIC CLAMPING

E6 E100-1 to E101-6 INTERNATIONAL HARVESTER

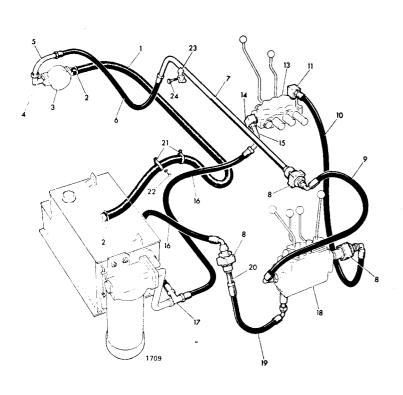
E 7 OPTIONS & ATTACHMENTS

**E8** FOOT OPERATED ATTACHMENTS

	IH500		B125		B100	
Description	Page	Change No	Page	Change No	Page	Change No
Excavator Valve (See Section E2):-	E4-2		E4-2 E4-3	M59128	E4-2 E4-3	M59128
Adapters(See Section E2)	E7-2		E7-2 E7-3	M59128	E7-2 E7-3	M59128
Components(See Section E2) Levers(See Section E2)	E6-1		E6-1 F5-1		E6-1	
Line Mounted Relief Valve			E3-1		E5-1 E101-3	
Hose & Pipework- Neutral Circuit	E100-1		E101-1	•	E101-2	M116290
Hydraulic Kingpost Clamping	E101-4 E101-5	M110503	E10104 E101-5	M110503	E101-4 E101-5	M110503
Self Sealing Coupling (See Section E2)	E14-1		E14-1	j	E14-1	

## E 100-1 NEUTRAL CIRCUIT

0201M ISSUE

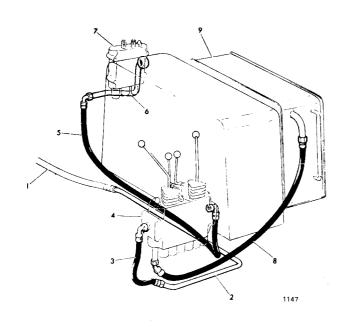


ITE	M PART No. CHANGE N	o. DESCRIPTION	REMARKS	QTY.
1	648/00503 Supersed	ed Hose		m/c Assy. 1
2	2201/0009	Clip		4
3	See I.H.500	Pump	••••	4 1
4	105/51500	Adapter	••••	1
5	663/00104	. Pipe	•••• ••••	1
6	615/00800	- Hose	•••• ••••	1
7	105/51200	. Pipe	••••	<del></del>
8	See Index E2	. Self Sealing Coupling 1 in. B.S.P.	•••• ••••	1 3
	1403/0006	. Washer		4
9	615/40900	. Hose	****	1
10	615/21200	. Hose	****	1
11	105/51800	. Adapter	**** ***	1
12	1416/0024	. Bonded Seal	Not Illustrated	2
13	See I.H.500	Shovel Valve	**** ****	1
14	105/51700	. Adapter	••••	1
15	663/00105	. Pipe	**** ****	1
16	615/20800	. Hose	**** ****	2
17	816/00025	. Tee	**** **** ***	1
18	See Index E2	. Excavator Valve	**** **** ****	1
19	615/20200	. Hose	**** **** ****	1
20	105/51300	. Pipe	••••	1
21	200/54903	. Clamp	**** **** ****	2
22	G88/1/1 Superseded 1430/0104	I Self Tapping Screw	••••	2
	1412/0011	Washer	**** **** ****	2
23	821/00007 821/00064 1305/3218	<b>^</b> Clip	****	1
24	1305/3218	Bolt	*****	1
	1340/0203	Nut	••••	1



### E 101-1 NEUTRAL CIRCUIT

0201M ISSUE

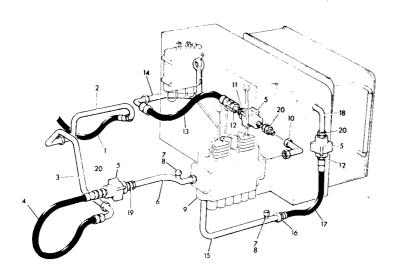


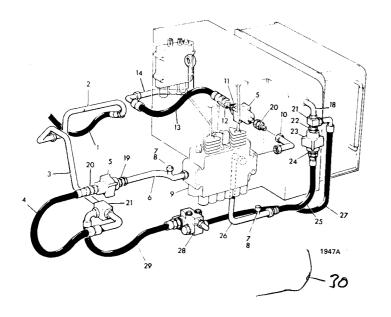
ITEN	1 PART No. CHANG	E No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	See I.H. B 125	• • • •	Hose		1
2	105/14500		Pipe		1
3	615/20700		Hose	***	1
4	See Index		Excavator Valve	****	1
5	615/40800		Hose		1
6	105/07500		Pipe		1
7	See I.H. B 125		•	••••	1
8	615/21600		Hose	**** **** ****	1
_				**** **** ****	1
9	see Index		Hydraulic Oil Tank		1



# E 101-2 NEUTRAL CIRCUIT 1947A

0201M ISSUE





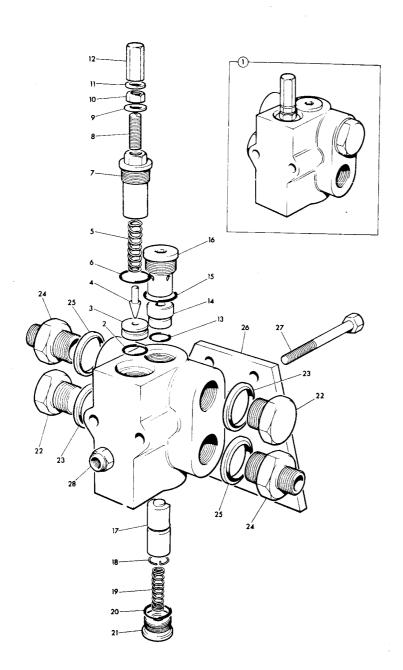
I	TEM PART No. CHANGE No.	DESCRIPTION	REMARKS		QTY.
1	See IH B100			m/c	Assy.
2	105 /22100	Hose	••••	1	
3	105 /21000	Pipe	••••	1	
4		Pipe		1	
5	Soo Indo	Hose		1	
5		Self Sealing Coupling	••••	3	
	105/26700	Pipe	••••	1	
7	991/99199 10 M301/3	:Nut			1
	604/00104 To M58175	:'0' Wire			2
8	105/21701 To M58175	:Blanking Plug			2
9	See Index	Excavator Valve		1	۷
10	105/22500	Pipe	****	1	
11	1406/0026	Bonded Seal		1	3
12	1606/0012	Adapter	****	2	3
13	615/22100	Hose		1	
14	105/07500	Pipe			
15	105/21700	Pipe	••••	1	
16	1356/0006	Nut	••••	1	
17	615/22600	Hose	••••	1	1
18	105/23100	Pipe	••••	_	
19	105/42300	Adapter	••••	1 1	
20	105/24400	Adapter	**** **** ****	3	
21	816/00344 58176 on	'T' Piece	••••	-	
22	105/24400	Adapter	••••	2	
23	See Index	Self Sealing Coupling	••••	1	
24	1606/0012	Adapter	••••	1	
25	615/22600	Hose	••••	1	
26	105/25800 To M58175 105/26800	Pipe	••••	1	
27	615/22600	Hose		_	
28	See Index	Relief Valve	••••	1	
29	615/22600	Hose	••••	1	
30	615/40800	Hose	••••	1	
21	1604/0006	ADAPTUR		1271	
	406/0006	WASHOR		3	
	C 8/3	ADAPTER WASHOR RING		1	



# E 101-3 LINE MOUNTED RELIEF VALVE

0201M ISSUE

F



ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	QT\.
1	919/11700	58167on	Relief Valve		m/c Assy.
2	920/00694 2401/0105	Superseded	:'O' Ring	•••• ••••	1
3	920/00563		:Seat		
4	920/00029		:Poppet Valve	••••	1
5	920/00191		:Spring	••••	1
6	920/00571 2401/0108	Superseded	:'0' Ring	•••• •••• ••••	1 1
7	920/00593		:Cap		
8	920/00693		:Adjusting Screw	••••	1
9	920/00216		:Washer	••••	1
10	920/00562		:Nut	••••	1
11	920/00216		:Washer	••••	1
12	920/00409		:Acorn Nut	••••	1
13	920/00476		:'O' Rina	**** **** ****	1
14	920/00564		:Seat	••••	1
15	920/00571		:'0' Ring	••••	1
	2401/0108		. O King	••••	1
16	920/00695		:Plug		1
17	920/00565	••••	:Plunger	**** ****	1
18	920/00567	••••	:Orifice Wire	**** ****	1
19	920/00566	•••	:Spring		1
20	920/00697	Superseded 🕹	₹:'0' Ring	****	1
0.1	920/00227 2407/00696	75°			•
21		• • • • • • • • • • • • • • • • • • • •	:Plug	••••	1
22		• • • • • • • • • • • • • • • • • • • •	:Plug	••••	2
23	1406/0026 .		:Bonded Seal		2
24	1606/0012 .		Adapter		2
25	1406/0026 .		Bonded Seal		2
26	105/25701 .		Mounting Plate	••••	1
27	1305/3130 .		Bolt	Correction was 1305/3032	2
28	1340/0103 .	•••	Nut	Correction was 1340/0003	2



# E 101-4 HYDRAULIC KINGPOST CLAMPING

OZOIM ISSUE

5\*

	18
28 8 8 8 8	31 29 14 15 16
35 30	28 37 36 37 36 37 36 37 36
	26
33 29	2 2 25

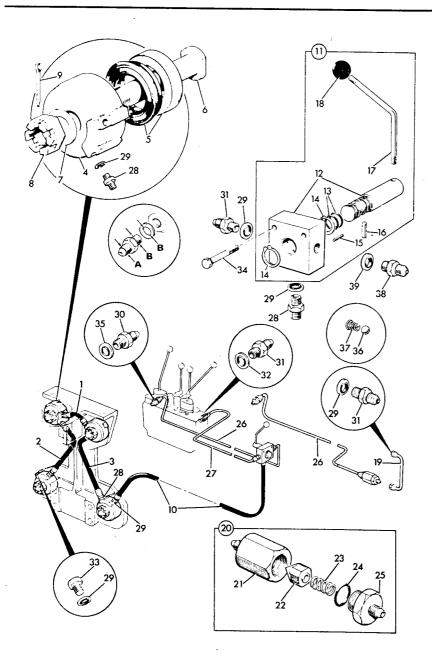
IT	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	ąτγ.
	990/34500 Superseded	Clamatan Min	•	m/c Assy.
	990/35600	Clamping Kit	**** ****	1
1	611/00600	:Hose	. '	1
2	611/21700	:Hose	****	1
3	611/21700	:Hose	**** **** ****	1
4	108/10202 See Remarks 107/84001	:Housing	108/10202 N/A Use 107/84001 + 1606/0001 & 1406/0008	4
5	904/02700 Superseded 904/04600	:Seal Assembly	•••• ••••	4
6	1887/0283200	:Bolt	**** **** ****	4
7	823/00016	:Washer 1/8in.(3.175mm		4
	823/00017	:Washer 3/16in.(4.762m	Alternatives	4.
8	1340/1105	:Nut		4.
9	2103/1316	:Split Pin	**** **** ****	4
10	611/00800	:Hose	••••	1
11	928/00100 Superseded 928/01000	:Selector Valve	•••• •••• •••	i
12	N.S.P	::Block & Spool	••••	1
13	2401/0201	::'0' Ring		2
14	826/00034	::Circlip	**** **** ****	2
15	2102/0815	::Tension Pin	Correction was 2012/0815	2
16		*::Lever Stop	Correction was 2101/0821	1.
17	928/00103	::Lever		1
18	446/15501	::Knob		1
19		:Bundy Pipe	Was 105/26400	1
20	Use 105/26900 Also refer to	:Check Valve	Was 928/00300	1
21	Technical Information	::Body	Was 815/00296	1
22	To M63602 Home E3 Export E2	::Valve	Was 928/00301	1 -
23	EAPO1 C CZ	::Spring	Was 814/00006	1
24		::'0' Ring	Was 2401/0105	1
25		::End Cap	Was 816/00297	1
26	105/26100 Superseded 105/26900	:Burdy Pipe	••••	1
27	105/26300	:Bundy Pipe		1
28	1604/0002	:Adapter	(A)1/4in.(6.350mm)x (B)1/4in.(6.350mm)	9



### E 101-4 HYDRAULIC KINGPOST CLAMPING

0201M ISSUE

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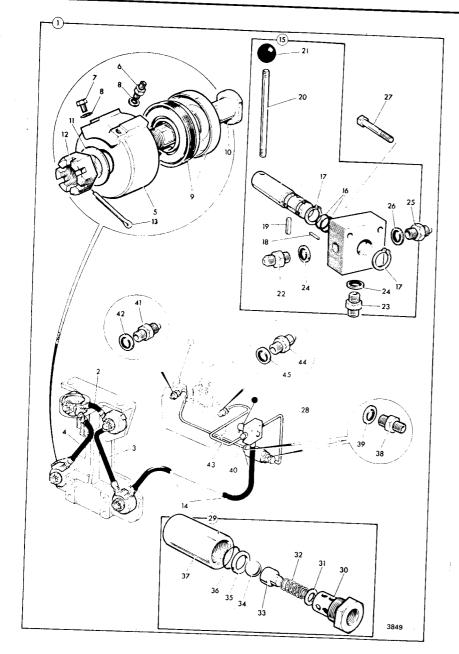


ITEM	I PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
				m/	c Assy.
29	1406/0011	••••	:Seal		12
30	1603/0015	••••	:Adapter	(A)1/2in.(12.7mm)x (B)7/16in.(11.112mm)	1
31	1603/0001	••••	:Adapter	(A)1/4in.(6.350mm)x (B)7/16in.(11.112mm)	3
32	1406/0018	••••	:Seal		1
33	G8/10	Superseded	:Plug	• • • • • • • • • • • • • • • • • • • •	1
	892 /00055				
34	1305/3016		:Bolt	• • • • • • • • • • • • • • • • • • • •	2
35	1401/0001	To M58499	:Washer	••••	1
	1406/0018		:Seal	**** ****	1
36	See		Service Kit	Was 990/33200	1
	Technical Information Home E3	on	:Ball	Was916/00001	1
37	Export E3		:Spring	Was 814/00009	1
38	928/00400		Restrictor		1
39	1406/0015	••••	Washer	••••	1



# E 101-5 HYDRAULIC KINGPOST CLAMPING

0201M ISSUE

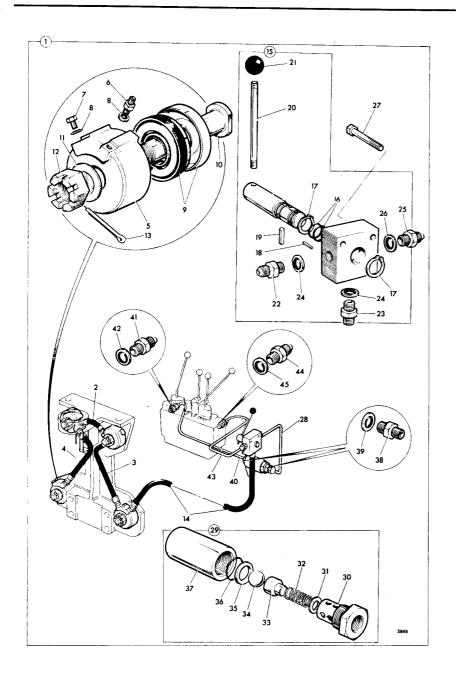


I	TEM PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
	1 990/35600	Kingpost Clamping Ki	t	1
	2 611/00600	:Hose	****	1
	3 511/21700	:Hose	****	1
	611/21700	:Hose	**** ****	1
	107/84001	s :Housing	108/10202 N/A Use 107/84001 + 1606/ 0001 & 1406/0008	4
6		:Adapter	••••	7
. 7	89/00055	:Plug	••••	1
8	7	:Washer		
9	904/04600	:Seal	••••	8
10		:Bolt	•••• ••••	4
11	823/00016	:Washer 1/8in	**** **** ****	4
	823/00017	:Washer 3/16in.	Alternatives	4
12	1340/1105	:Nut	••••	4
13	2102/1316		•••• ••••	4
14	611/00800	:Split Pin :Hose	•••• ••••	4
15	928/00700 Superseded		•••• ••••	1
	928/01000	:Clamp Valve	••••	1
16	2401/0201	::'0' Ring		_
17	826/00034	::Circlip	**** **** ****	2
18	2102/0815	::Tension Pin	**** ****	2
19	2102/0821	::Tension Pin	••••	2
20	928/00103	::Lever	••••	1
21	446/15501	::Knob	••••	1
22	1603/0001	::Adapter	••••	1
23	1604/0002	::Adapter	•••• ••••	1
24	1406/0011	::Sea1	•••• ••••	1
25	1603/0017	::Adapter	•••• ••••	2 1 1 2
26	1406/0015	::Sea1	••••	1
27	1305/3016	:Bolt	**** **** ****	1
28	105/52700	:Pipe	**** ****	2
29	919/02600	:Valve	••••	
30	920/00071	::Cap	••••	1
31	920/00158	::Washer	••••	1 ,
32	020 (00207	::Spring	••••	1
33	000 (0000 7	::Guide	••••	1
	320700037		••••	1



### E 101-5 HYDRAULIC KINGPOST CLAMPING

0201M ISSUE

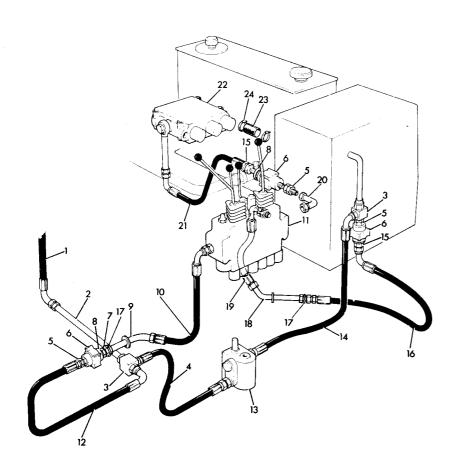


ITEM	PART	No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY
34	920/0	0165			::Ball	**** **** ****	1
35	920/0	0025			::Seat		1
36	2401/	0207			::'0' Ring		1
37	920/0	0054			::Housing	****	1
38					:Adapter	••••	2
39					:Seal		2
40					:Pipe		1
41					:Adapter		1
42					::Seal		1
43					:Pipe	••••	1
					:Adapter	••••	1
					:Seal	••••	1
	14007	0011	• • • •	• • • •	.J Ca 1		1



### E 101-6 HOSE & PIPEWORK-NEUTRAL CIRCUIT

0201M ISSUE



ITEM	PART No. CHANG	GE No.	DESCRIPTION	REMARKS	QTY.
1	See I.H. Dealer	_			m/c Assy.
_			Hose	••••	1
2	105/54800	• • • •	Pipe	••••	1
3	816/00344	• • • •	Toe Adapter		2
4	615/22600	• • • •	Hose		1
5	105/24400		Adapter		3
6	See Index	• • • •	Self Sealing Coupling		3
7	105/24300		Adapter		1
8	1406/0026		Sea 1		3
9	105/55600		Pipe	**** ****	1
10	615/20100		Hose		1
11	See Index		Excavator Valve		1
12	615/22600		Hose		1
13	See Index		Relief Valve		1
14	615/22600		Hose	••••	1
15	1606/0012		Adapter	••••	2
16	615/22600	••••	Hose	••••	<del>-</del>
17	1356/0006		Washer	••••	1
18	105/55600		Pipe	••••	2
	615/20100		Hose	••••	1
20	105/22500	••••		••••	1
		••••	Pipe	••••	1
	615/22100	••••	Hose	••••	1
	See I.H. Dealer		Valve	••••	1
	648/00300	• • • •	Hose	••••	1
24	2201/0008	• • • •	Clip		1

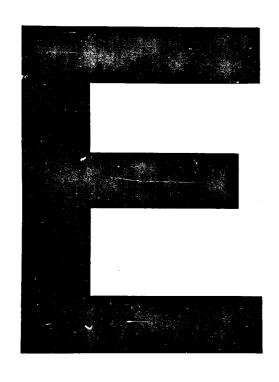


# End of Section E<sub>6</sub>





### **HYDRAULICS**



**INDEX** 

HOSE & PIPEWORK - STD M/C

E2 VALVES-STD M/C

E3 PUMP & FILTER

E4 RAMS

E5 HYDRAULIC CLAMPING

E6 INTERNATIONAL HARVESTER

E 7 E200-1 to E 208-1 OPTIONS & ATTACHMENTS

See Sheet 3of3
FOOT OPERATED ATTACHMENTS



# **E7 OPTIONS & ATTACHMENTS**

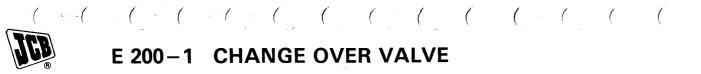
0201M ISSUE

Description —	2D Page	Change No	3MkIII Page	Change No	3CII Page	Change No	3DII Page	Change No	4D Page	Change No	700	Channe N
Grab Installation: Changeover Valve Excavator Circuit Loader Circuit  Motor Ram Assembly  Hydraulic P.T.O.:- Drawbar	See Index E1 See Index E4	`	E200-1 E200-2 See Index E1 E201-1 See Index E4		E200-1 E200-2 See Index E1 E201-1 See Index E4		E200-1 E200-3 See Index E1 E201-1 See Index E4		See Index E1 See Index E4	change No	See Index E1 See Index E4	Change No
Flow Regulator Gearbox Hose & Pipework Installation Motor Valve	E204-1 E209-1 E205-1 E206-1 E203-1 E207-1 E208-1			•			-					
Hymas Bucket Installation Long Reach Boom & Dipper	E202-1				E200-4		E200-4					

# E7 OPTIONS & ATTACHMENTS

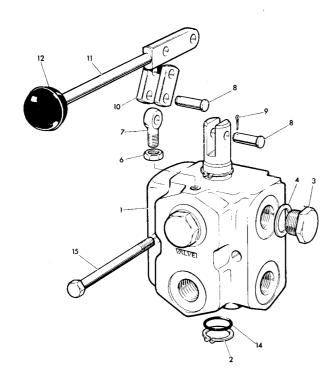
0201M ISSUE

Description	2D Page	Change No	3MkIII Page	Change No	3CII Page	Change No	3DII	<b>3</b> 1	4D		700	
	<del> </del>		+	3- 110	30	onunge No	Page	Change No	Page	Change No	Page	Change No
Grab Installation:- Changeover Valve Excavator Circuit Loader Circuit Motor Ram Assembly	See Index El See Index E4		E200-1 E200-2 See Index E1 E201-1 See Index E4		E200-1 E200-2 See Index E1 E201-1 See Index E4		E200-1 E200-3 See Index E1 E201-1 See Index		See Index E1 See Index		See Index E1 See Index	
Hydraulic P.T.O.:- Drawbar Flow Regulator Gearbox Hose & Pipework Installation Motor Valve	E204-1 E209-1 E205-1 E206-1 E203-1 E207-1 E208-1				-		E4		E4 		E4	
Hymas Bucket Installation Long Reach Boom & Dipper	E202-1				E200-4		E200-4					



### E 200-1 CHANGE OVER VALVE

0201M ISSUE

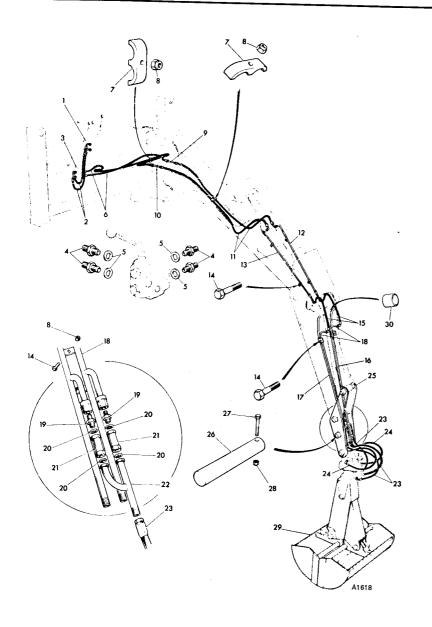


ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
	919/03200			Change Over Valve		1
1	N.S.P.			:Valve Block		1
2	920/00433			:Circlip		2
3	920/00434			:Plug		3
4	1406/0021	••••	••••	:Seal	Correction Was 920/00132	3
5	Not Applia	cable		:Nut		2
6	920/00429			:Nut		1
7	920/00428			:Ball End Pivot		1
8	920/00430			:Clevis Pin		3
9	2103/1111			:Split Pin		3
10	920/00432			:Link		2
11	920/00431			:Lever		1
12	920/00284			:Knob		1
13	N.S.P.			:Shaft		1
14	920/00176			:'0' Ring		2
15	1305/3226			Bolt		2



## E 200-2 GRAB INSTALLATION

0201M ISSUE



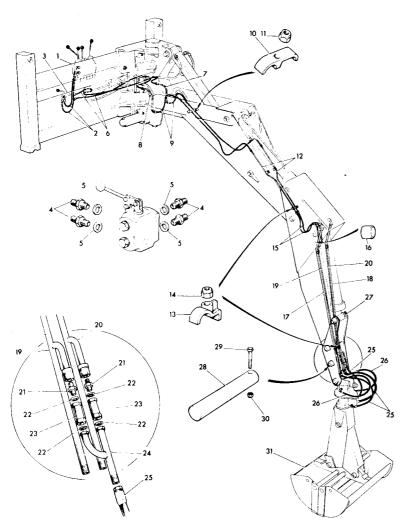
170	M DADT N.	**************************************				
111	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	(	QTY.
	F20 (1F000				m/c	Assy.
1	530/15200		Grab Installation		1	
_	See Index		Excavator Valve	••••	1	
2	611/40400		Hose	· · · · · · · · · · · · · · · · · · ·	2	
3	See Index		Change Over Valve		1	
4	1606/0005		Adapter			6
5	1403/0006		Washer	••••		6
6	611/20600		Hose	••••	2	
7	821/00016		Clip		2	
8	1340/0203		Nut			2
9	653/00097		Pipe	••••	1	
10	653/00101		Pipe	••••	1	
11	611/20600		Hose	••••	2	
12	530/15800		Pipe		1	
13	530/15900		Pipe		1	
14	1305/0006		Bolt	••••		8
15	611/40700		Hose	••••	2	
16	530/15300		Pipe	••••	1	
17	530/15700		Pipe	••••	1	
18	530/15600		Pipe		1	
19	1604/0002		Adapter			2
20	1406/0011 .		Bonded Seal			4
21	25/100200 .		Check Valve		2	
22	530/14700 .		Pipe		1	
23	611/21400 .		Hose		3	
24	613/21700 .		Hose		2	
25	532/00900 .		Support Bracket		1	
26	106/78301 .		Pivot Pin		2	
27	1305/3224 .		Bolt	**** **** ****		2
28	1340/0203 .		Nut			2
29	See Index .		Grab		1	
30	816/00197 .	• • • • • • • • • • • • • • • • • • • •	Cap			2



### E 200-3 GRAB INSTALLATION

0201M ISSUE

2



ITEM	PART No.	CHANGE No	. DESCRIPTION	REMARKS	QTY.
					m/c Assy.
	530/14200		. Grab Installation	••••	1
1	See Index		. Excavator Valve	••••	1
2	611/40400		. Hose	••••	2
3	See Index		. Change Over Valve	••••	1
4	1606/0005		. Adapter		6
5	1406/0021		. Washer	••••	6
6	611/20600		. Hose	••••	2
7	653/00063		. Pipe		1
8	653/00064	• • • • • • • • • • • • • • • • • • • •	. Pipe		1
9	611/21600		. Hose		2
10	821/00014	• • • • • • • • • • • • • • • • • • • •	Clip		2
11	1340/0203		Nut		2
12	653/00062	• • • • • • • • • • • • • • • • • • • •	Pipe		2
13	821/00013		Clip		8
14	1340/0203		Nut	••••	8
15	611/40400		Hose	••••	2
16	804/00033		Сар		2
17	530/15000		Pipe	••••	1
18	530/15100		Pipe	••••	1
19	530/14400		Pipe		1
20	530/14300		Pipe		1
21	1604/0002		Adapter	••••	2
22	1406/0011		Bonded Seal		2
23	52/100200		Check Valve		2
24	530/14700		Pipe	**** **** ****	1
25	611/21400		Hose	**** **** ****	3
26	613/21700		Hose	**** **** ****	2
27	532/00900		Support Bracket	**** ****	1
28	106/78301		Pivot Pin	****	2
29	1305/3224		Bolt		2
	1340/0203		Nut		2
	See Index		Grab	**** **** ****	1
				**** **** ****	•

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### E 200-4 HYMAS BUCKET INSTALLATION

92914 ISSUE

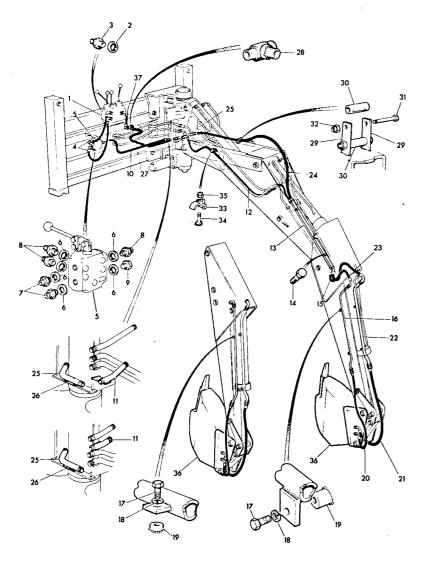
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	21 .

	ITE	M PART No.	CHANGE No.	ROITGIFOZZE	REMARKS	QTY.
						C Assv.
		M.S.P.	••••	*Hymas Bucket Installation	3C Was 529/02500 1	
		M.S.P.	••••	*Hymas Bucket Installation	30 Was 527/00300 1	
	1	See Index		Excavator Valve		
	2	1406/0019		:Bonded Seal	1	
	3	1500/0007		:Adapter	**** ****	2
	4	613/42500		:Hose	**** ****	2
	5	See Index		Change Over Valve	••••	2
	6	1406/0021		:Bonded Seal	1	
	7	1606/0005		:Adapter	**** **** ****	6
	8	1606/0009			**** **** ****	2
	9	G8/3		:Adapter	***** ****	3
	-		••••	:Plug	**** **** ****	1
	10	613/21200		:Hose	**** **** ****	. 1
•	11	529/02200		:Pipe	Weld to Kingpost	1
		658/00145		:Pipe	30	
	12	613/21300		:Hose	3C	1 .
		613/21400		:Hose	30	1
	13	529/02500	'	:Pipe Assembly	3C	1
		527/01700	••••	:Pipe Assembly	30 Correction was 537/01700	I
	14	1305/0406	••••	:Bolt	3C	2
		1305/3411		:Bolt	20	2
	15	613/42500	• • • • • • • • •	:Hose	**** **** ****	1
	15	529/02100	••••	:Pipe Assembly	3C	1
		527/01500		:Pipe Assembly	30	1
	17	1305/0203		:Bolt	****	4
	18	1415/0006		:Spring Washer	****	4
	19	108/05401		:Boss	Weld to Dipper	4
		527/00301		:Boss	Weld to Dipper	4
	20	613/21900 .		:Hose		1
	21	617/22300		:Hose	••••	1
	22	529/02000 .		:Pipe Assembly	3C	ī
		<b>527/00600</b> .		· · ·	30	1
				:Pipe Assembly	٠ الله	=
		615/41700 .		:Hose	••••	1
		617/00200 .		:Hose	••••	1,
	25	<b>529</b> /02300 .	•••	:Pipe	Weld to Kingpost	1



### E 200-4 HYMAS BUCKET INSTALLATION

0201M ISSUE



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
26	529/02603			:Spacer	Weld to Pipe	1
27	617/22400	• • • •		:Hose		1
28	816/00019		• • • •	:Tee Adapter		1
29	529/02601		• • • •	:Roller Bracket	Weld to Boom	2
30	529/02602		• • • •	:Roller		2
31	1305/3426		• • • •	:Bolt		2
32	1340/0403	• • • •	• • • •	:Philidas Nut		2
<b>3</b> 3	821/00005			:Clip		1
34	1305/3212			:Bolt	Weld to Frame	1
35	1340/0203		•••	:Phildas Nut		1
36	See Index			Hymas Bucket		1
37	617/22400			Hose		1

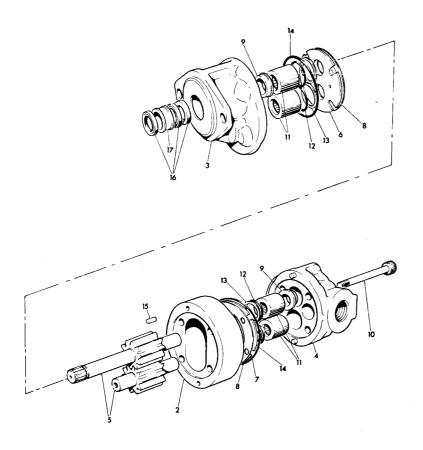


#### E 201-1 GRAB MOTOR

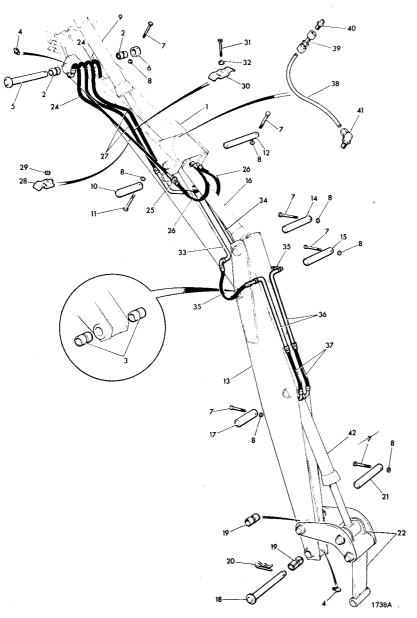
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0201M ISSUE





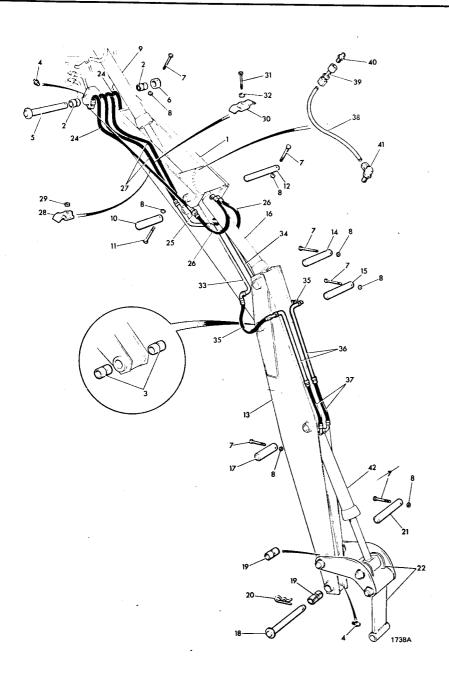
ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	919/10500			Motor		1
2	920/00543			:Housing		1
3	920/00544			:Front Cover		1
4	920/00545			:Rear Cover		1
5	920/00546	• • • •		:Gear Set		1
6	920/00548			:Wear Plate		1
7	920/00547			:Wear Plate		1
8	920/00549	• • • •	• • • •	:Shim		As Reqd.
9	920/00550		• • • •	:Seal Bush		2
10	920/00559	• • • •	• • • •	:Cap Screw	••••	4
11	920/00558	• • • •	• • • •	:Bearing		4
12	920/00560	• • • •	• • • •	:'0' Ring		4
13	920/00557	• • • •	• • • •	:Back-up Ring		4
14	920/00552	• • • •	• • • •	:'O' Ring		2
15	920/00554	••••		:Dowel	••••	4
16	920/00555	• • • •	• • • •	:Seal		3
17	920/00551	• • • •	• • • •	:Seal Spacer		1



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	Q.	TY.
					m/c	Assy.
1	990/15400		Boom		1	
2	808/00027		:Bush			2
3	808/00065		:Bush			2
4	G15/4 1450/0002	Superseded	Grease Nipple	••••		3
5	911/03100		Pivot Pin			1
6	1089/6002		Locking Bush			1
7	1305/3224		Bush			6
8	1340/0203		Nut			7
9	See Index		Boom Ram		1	
10	1019/2074		Pivot Pin			2
11	1305/3226		Bolt			1
12	1019/2110		Pivot Pin			1
13	102/93900		Dipper		1	
14	1019/2059		Pivot Pin			1
15	1021/2028		Pivot Pin			1
16	See Index		Dipper Ram		1	
17	1019/2032		Pivot Pin			1
18	911/00500		Pivot Pin	Correction was 1019/00500		1
19	1208/0031		Bush			2
20	530/14001		Hairpin Clip			1
21	106/78301		Pivot Pin			1
22	See Index		Tipping Link and Lever		1	
24	614/21700		Hose			2
25	1604/0005		Adapter			2
2€	614/20400 614/20500	Superseded	Hose	• • • • • • • • • • • • • • • • • • • •		2
27	614/20100		Hose			2
28	821/00006		Clamp			2
29	1340/0203		Nut			2
30	821/00021		Clamp			1
31	1305/0404		Bolt			2
32	1416/0008		Washer			2
33	656/00028		Pipe			1
34	656/00081		Pipe			1
35	614 /40700		Hose			2



#### E 202-1 LONG REACH BOOM & DIPPER

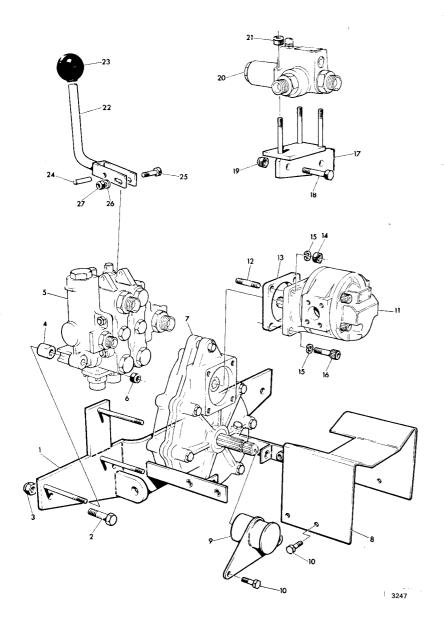


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
36	656/00080	••••	Pipe		2
37	614/20300 614/20500	Superseded	Hose	••••	2
38	647/00500	••••	Nylon Tube-24in.	Supplied in Multiples of 1foot	As Reqd.
39	200/04604		Adapter		1
40	1450/0001		Grease Nipple		1
41			Adapter		1
42			Bucket Ram		1

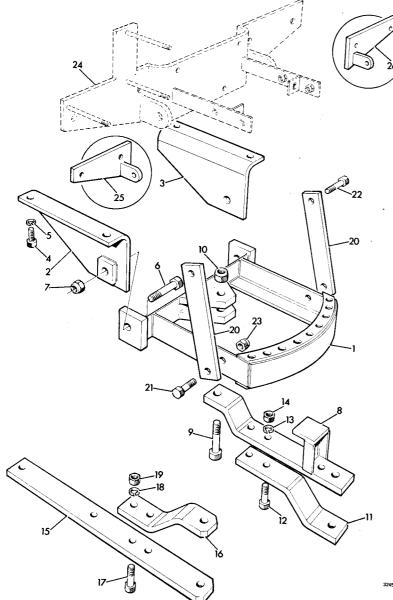


## E 203-1 HYDRAULIC P.T.O. INSTALLATION





ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
1	529/16500			Bracket	**** ****	1
2	1305/3722			Bolt		4
3	1340/0703			Nut		4
4	829/00067			Spacer	••••	3
5	See Page E	208-1		Valve		1
6	1340/0403			Nut	••••	3
7	See Page E	205-1		Gearbox	••••	1
8	529/18002			Surround		1
9	529/19000			Guard		1
10	1305/0206			Bolt		6
11	See Page E	207-1		Motor		1
12	826/00299			Stud	••••	2
13	529/18003	••••	••••	*Spacer	Correction was 525/18003	1
14	1350/0402			Nut		2
15	1416/0008			Washer		4
16	G52/51			Capscrew	••••	2
17	529/16600			Bracket	••••	1
18	1305/3326			Bolt		2
19	1340/0303			Nut		2
20	See Page E	209-1		Valve	••••	1
21	1340/0203			Nut		3
22	529/16900		• • • •	Lever		2
23	203/11716 108/65101	Supers	eded	Knob	••••	2
24	2102/0817			Tension Pin		2
25	1305/3010			Bolt	••••	2
26	1411/0001			Washer		2
27	1340/0003			Nut	••••	2

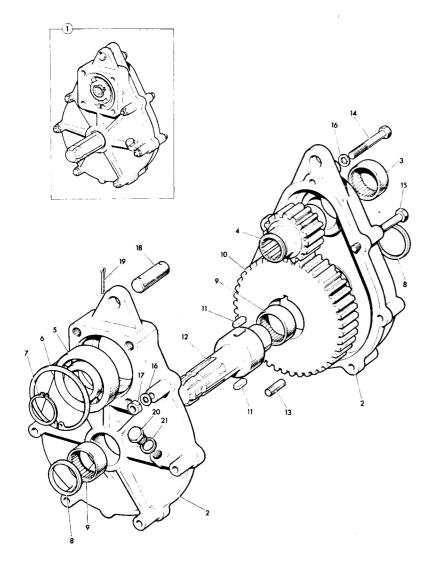


	ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
	1	529/18100			Frame		1
	2	529/18700			Bracket L.H.	**** ****	1
	3	529/18600			Bracket R.H.	**** ****	1
	4	1305/0712			Bolt		4
	5	1416/0011	• • • •		Washer	**** ****	4
	6	1305/3722			Bolt		2
	7	1340/0703		• • • •	Nut		2
	8	529/18500			Draw Bar	••••	1
	9	1305/3930			Bolt		1
	10	1340/0903	• • • •		Nut	••••	1
	11	529/18401			Draw Bar	••••	1
	12	1305/3718	• • • •	• • • •	Bolt		2
	13	1416/0011		• • • •	Washer	••••	2
	14	1340/0701		• • • •	Nut		2
	15	529/18301			Extension Bar	••••	1
	16	529/18302			Extension Bar	••••	1
	17	1305/3718			Bolt	Optional	2
	18	1416/0011			Washer	••••	2
	19	1340/0701			Nut		2
i	20	529/18001		• • • •	Stay		2
;	21	1305/3714		• • • •	Bolt		2
1	22	1305/3718 .		• • • •	Bolt		2
1		1340/0703 .		• • • •	Nut		4
1	24	See Page E	203	• • • •	Bracket		1
		529/35400 .		• • • •	Bracket		1
2	26	529/35300 .	•••	• • • •	Bracket	••••	1



#### E 205-1 GEARBOX-HYDRAULIC P.T.O.

0201M ISSUE

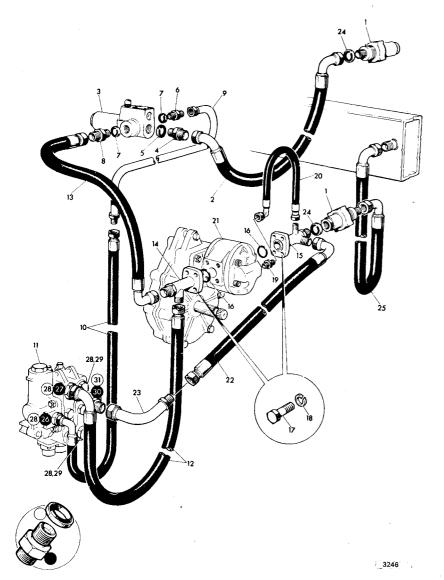


ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	05/100100			Gearbox		1
2	N.S.P.			:Housing		_
3	05/100104			:Bearing		1
4	05/100106			:Pinion		1
5	05/100103			:Bearing		1
6	2203/1092			:Circlip		1
7	2203/0059			:Circlip		1
8	05/100109			:0il Seal		2
9	05/100102			:Bearing		2
10	05/100105			:Gear		1
11	05/100108			:Key		2
12	05/100111			:Hub		1
13	05/100110			:Dowel		1
14	1325/3222			:Bolt		1
15	1325/3234			:Bolt		6
16	1418/0012		• • • •	:Washer		7
17	1350/0201			:Nut		6
18	N.S.P.			:Pin		1
19	2103/0710	٠	• • • •	:Split Pin		2
20	25/900115		• • • •	:Plug	••••	1
21	1406/0018			:Washer		1

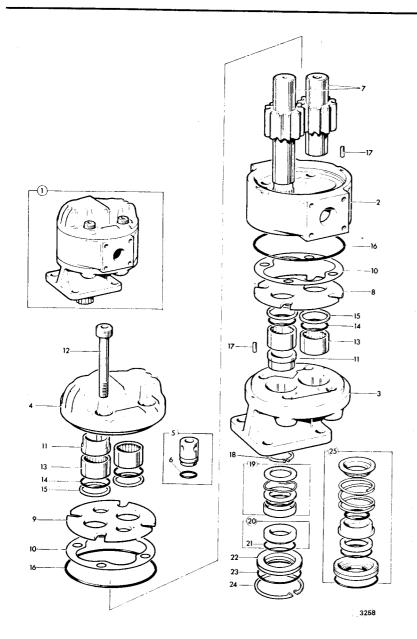


# E 200-1 HOSE & PIPEWORK-HYDRAULIC P.T.O. INSTALLATION

0201M ISSUE



I	TEM PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
	1 45/100100	Self Sealing Coupling		
;	2 617/40500	Hose	••••	2
	3 919/14600	Valve	••••	1
4	1606/0012	Adapter	•••• ••••	1
	1406/0021	Washer	**** **** ****	1
6	5 1604/0004	Adapter	•••• ••••	1
7	1406/0018	Washer	••••	1
8	1606/0010	Adapter	••••	2
9	529/19300	Pipe	•••• •••• ••••	1
10		Hose	**** **** ****	1
11	See Page E 208-1	Valve	•••• ••••	1
12	617/21300	Hose	**** **** ****	1
13	617/20200	Hose	••••	1
14	529/17000	Adapter Flange	**** **** ****	1
15	529/17800	Adapter Flange	••••	1
16	2401/0213	'O' Ring	••••	1
17	1305/1708	Bolt	••••	2
18	1416/0006	Washer	••••	8
19	1,000,0000	Adapter	••••	8
20	C11 (00000	Hose	••••	1
21	Con D	Motor	••••	1
22	617/00100	Hose	••••	1
23	E20 /10400	Pipe	••••	1
24	1402 (0000	Washer	••••	1
25	617/40500	Hose	••••	2
26	1000 /0000	Adapter	••••	1
27	016 /00404	Adapter	••••	1
28	1400 (0001	√asher	••••	1
29	00/10	Plug	••••	4
30	1504 (0000	dapter	••••	2
31	1406 (0006	lasher	••••	1
	N	monet.	**** ****	1



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
1	919/23700			Motor		m/c Assy.
2	920/00783				••••	1
3			••••	:Housing	••••	1
_	920/00784		••••	:Front Cover	••••	1
4	920/00589		• • • •	:Rear Cover	••••	1
5	920/00584		• • • •	:Check Valve	••••	1
6	920/00581		• • • •	::'0' Ring	••••	1
7	920/00580		• • • •	:Gear Set	••••	1
8	920/00009	••••	• • • •	:Wear Plate		1
9	920/00588	• • • •	• • • •	:Wear Plate		1
10	920/00124	• • • •		:Shim		2
11	920/00502	• • • •		:Seal Bush		2
12	920/00141			:Capscrew		4
13	920/00509			:Bearing		4
14	920/00510			:'0' Ring		4
15	920/00499	• • • •		:Back-up Ring		4
16	920/00166		• • • •	:'0' Ring		2
17	920/00215			:Dowel		4
18	920/00585			:Circlip		1
19	See item 25	; ,		:Seal Assembly	Was 920/00586	1
20	See item 25	; .		:Seal Set	Was 920/00587	1
21	920/00582 .			:0: Ring		1
22	See item 25	, .		:Seal Insert	Was 920/00583	1
23	920/00256 .			::'0' Ring		1
24	920/00500 .			:Circlip		1
	920/00773 .			:Seal Assembly	••••	-
		•		11336HD 13	••••	1

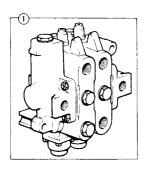


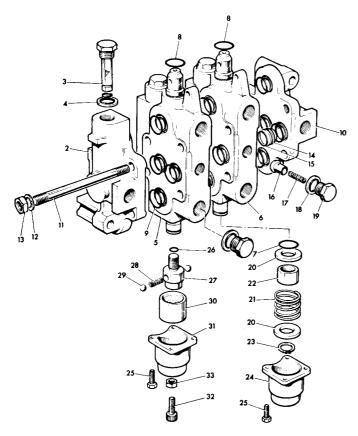
### E 208-1 VALVE-H.P.T.O.

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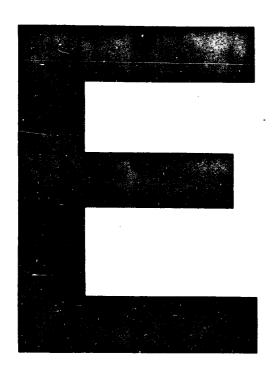
0201M ISSUE

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ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
1	25/900100			Valve		1
2	25/900121			:Cover		1
3	25/900115			:Plug 1/2in. B.S.P.		1
4	1406/0018			:Bonded Seal 1/2in. B.S.F	·	1
5	25/900117			:Valve Section		1
6	25/900118			:Valve Section		1
7	25/900110			:'0' Ring		2
8	25/900109			:'0' Ring		2
9	25/900106			:'0' Ring		16
10	25/900122			:Cover-Outlet		1
11	25/900116			:Tie Rod		4
12	1481/0013			:Washer		4
13	1350/0301			:Nut		4
14	25/900111			:Plug		1
15	25/900108			:'0' Ring		1
16	25/900123			:Poppet		2
17	25/900103			:Spring		2
18	1406/0018			:Bonded Seal 1/2in. B.S.	P	2
19	G8/0 892/00055	Supers	eded	:Plug		2
20	25/900112	• • • •	• • • •	:Washer		2
21	25/900101	• • • •		:Spring		1
22	25/900113			:Sleeve		1
23	2203/0021	• • • •		:Circlip		1
24	25/900119	• • • •	• • • •	:Cap		1
25	25/900104	• • • •	• • • •	:Capscrew		2
26	25/900107	• • • •	• • • •	:'0' Ring		1
27	25/900114	• • • •	• • • •	:Spool Ena		1
28	25/900102		• • • •	:Spring		1
29	916/00001	• • • •	• • • •	:Ball	• • • • • • • • • • • • • • • • • • • •	2
30	05/100101	• • • •	••••	:Catch		1
31	25/900120	• • • •	• • • •	:Cover		1
32	05/100107	••••	• • • •	:Bolt		1
33	25/900105	• • • •	••••	:Locknut	••••	. 1



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HOSE & PIPEWORK - STD M/C

E2 VALVES-STD M/C

E3 PUMP & FILTER

E4 RAMS

E5 HYDRAULIC CLAMPING

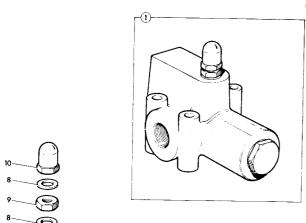
E6 INTERNATIONAL HARVESTER

E7 E209-1 OPTIONS & ATTACHMENTS

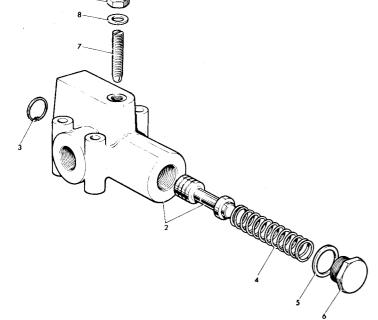
See Sheet 3of3
FOOT OPERATED ATTACHMENTS



#### E 209-1 FLOW REGULATOR



ITE	M PART No.	CHANG	No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
1	919/14600	••••	• • • •	Flow Regulator	Hydraulic P.T.O.	1
	919/12000	• • • •	• • • •	Flow Regulator	Hydraulic Hammer	1
2	N.S.P.			:Housing and Spool		1
3	920/00796			:Circlip		1
4	920/00795			:Spring		1
5	920/00797			:Seal		1
6	920/00793			:Plug	••••	1
7	920/00794			:Screw		1
8	920/00242			:Washer		2
9	920/00185			:Nut		1
10	920/00562			:Acorn Nut		1

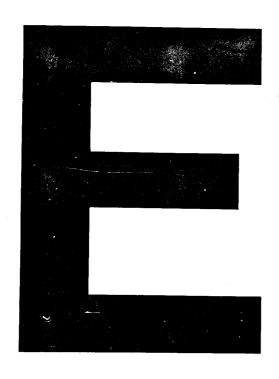




# End of Section E<sub>7</sub>



# **HYDRAULICS**



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HOSE & PIPEWORK - STD M/C

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E3 PUMP & FILTER

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E 5 HYDRAULIC CLAMPING

E6 INTERNATIONAL HARVESTER

E7 OPTIONS & ATTACHMENTS

E8 E210-1 to E213-1 FOOT OPERATED ATTACHMENTS



# **E8 FOOT OPERATED ATTACHMENTS**

0201M ISSUE

	2D	į	3MkIII		3CII		3DII		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Jaw Bucket:-					See Index		See Index					
Hose & Pipework Excavator Circuit Neutral Circuit Linkage			E216-1 E223-1 E224-1 E217-2		E223-1 E224-1 E217-1	M114624 M114625 on M114625 on M114624	E223-1 E224-1 E217-1	M114624 M114625 on M114625 on M114624				
Pump			E225-1 E225-2	To M118420 To M118668	E225-2	To M118420 To M118668	E225-2	To M118420 To M118668				
Pump Drive (Aux. Circuit)			E225-3		E225-3 See Index		E225-3 See Index					
Ram Valve			-		E3 E218-1 E219-1 E226-1	M114624	E3 E218-1 E219-1 E226-1	M114624				
JCB Extending Dipper:- Actuator(See Section B4)					E220-1 B12-1	M114304	E220-2 B12-1	M114034 on				
Excavator Circuit					E221-1	M114049	E221-2					
Neutral Circuit					E221-2 E221-1 E224-1	M114049	E224-1					
Linkage						M114049	E217-2					
Pump(Single) (See Section E3) Pump(Double)					E8-4 E225-1	M114049 To M118420 To M118668	E225-1 E225-2	To M118420 To M118668				
Pump Drive (Aux. Circuit) (See					E225-3		E225-3					
Section E3) Ram (Boom 5.000in)					E9-1	M114050 on	E9-1 See Index	M114050 on				
Ram (Boom 5.000in) Swedish							E4 See Index					
Ram (Extending Dipper) Valve					E222-1		E4 E222-1					
					E219-1 E226-1	M114049	E226-1					



# **E8 FOOT OPERATED ATTACHMENTS**

0201M ISSUE

	2D		3MkII	Ĭ	3CII		3011		4D		1.700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Changa Na	700	<b>0</b> 1
Powerbreaker:- Auxiliary Circuit Neutral Circuit Linkage Pump					E213-2 E213-3 E223-1 E224-1 E217-2 E225-1 E225-2 E225-3	To M118420 To M11868	E213-2 E213-3 E223-1 E224-1 E217-2 E225-1	M114720 To M118420	rage	Change No	Page	Change No
Pump Drive (Aux. Circuit) Steels					See Index E3 E215-2		See Index E3 E215-2					
Valve			İ		E226-1		E226-1					
Roadbreaker:- Flow Regulator Hammer Hose & Pipework	E209-1 E211-2 E213-1	M108989	E209-1 E211-2 E213-1		E209-1 E211-2 E213-1	M108989	E20901 E211-2 E213-1	M108989			E209-1 E211-1 E213-1	M108989
(with Aux.Backhoe)			E211-1 E211-2 E211-3	M108989 M114088		M108989 M114088	E211-1 E211-1 E211-3					
Hose & Pipework  Hose & Pipework:-	E211-1 E211-2 E211-4	M108989 M116829	E211-1 E211-2 E211-4	M108989 M116829		M108989 M116829	E211-1 E211-2 E211-4	M108989 M116829			E211-1 E211-2 E211-4	M108989 M116829
Hose Reel Hose Reel Installation Neutral Circuit (with Aux.Backhoe) Linkage (with Aux	E211-5	M118615 on M118615 on To M118614	E211-5 E210-1 E210-2	M118615 on M118615 on To M118614 M114089 on	E210-2	M118615 on M118615 on To M118614 M114089 on	E211-5 E210-1 E210-2	M118615 on M118615 on To M118614 M114089 on			E211-5	M118615 on M118615 on To M118614
Backhoe) Pump(with Aux. Backhoe)			E212-1	M114089 on M114088	E212-1	M114089 on M114088		M114089 on M114088				
Pump Pump Drive (with Aux.Backhoe)		M116829 To M118420 To M118668	E225-1 E225-2 E225-3 See Index	M116829 To M118420 To M118668	E225-1 E212-1 E225-1 E225-2 E225-3 See Index	M116829 To M118420 To M118668	E225-1	M116829 To M118420 To M118668			E212-1 E225-1 E225-2 E225-3	
Roadbreaker Relief Valve Relief Valve-in- line(with Aux.	E215-1 E214-1		E3 E215-1 E214-1		E3 E215-1 E214-1		E3 E215-1 E214-1				E215-1 E214-1	:
Backhoe)  Re¹ief Valve-in-			E214-2 E226-1	M114088	E214-2 E226-1	M114088	E214-2 E226-1	M114088				:
Line	E214-2 E226-1	M116829	E214-2 E226-1	M116829	E214-2 E226-1	M116829	E214-2 E226-1	M116829			E214-2 E226-1	M116829



# E 210-1 ROADBREAKER

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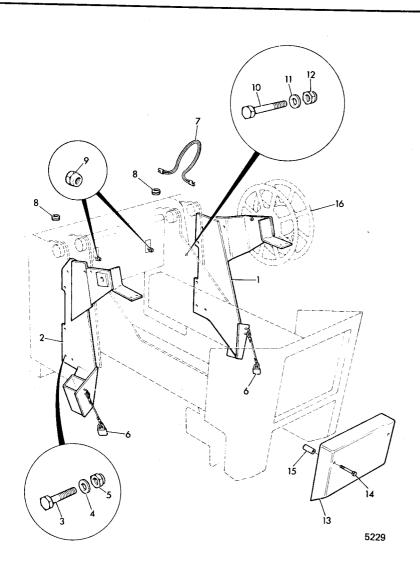
11 15 15 15 15 15 15 15 15 15 15 15 15 1
20 21
10 10 10 10 10 10 10 10 10 10 10 10 10 1

TTC	N DADT H CUANOR							
116	M PART No. CHANGE No.	DESCRIPTION		Q	ry. c	FF E	BUILD	3
,	Co. T. I		2	D 311	I 30	30	70	10
1	See Index	Hose & Pipework	1	1	1	1	1	1
2	529/20200 To M 529/52100 Superseded 529/53000	Carrier L.H.	1	1	1		1	
	529/32400	:Steady	1	1	1	1	1	
3	529/20300 To M 529/52200 Superseded 529/52900	Carrier R.H.	1	1	1	1	1	
	529/32400	:Steady	1	1	1	1	1	
4	1305/0410	Bolt	6	6	6	6	6	
	1411/0005	Washer	8	8	8	8	8	
5	1340/0403	Nut	6	6	6	6	6	
6	529/21600	Hose 25ft.	2	2	2	2	2	1
	529/26100	Hose 50ft.	2	2	2	2	2	
7	See Index	Roadbreaker	2	2	2	2	2	
8	529/30900	Cover	1	1	-	-	-	
	529/20601 To M105094 529/23400	Cover			1	1	1	
9	1305/0204	Bolt	4	4	ŀ			
	1305/3230 To M105094	Bolt			2	2	2	
	1305/3232				_	-		
	529/20501	Spacer			4	4	14	
10	821/00006	Clamp	4	4	4	4	4	
11	1340/0203	Nut	9	9	9	9	9	
12	See Page B21-2	Baffle	1	1				
	See Page B21-1	Baffle			1	1	1	
13	1305/3222 To M 1305/3122	Bolt	3	3	3	3	3	
	1340/0103	Nut	3	3	3	3	3	
14	821/00009	Clamp	1	1	1	1	1	
15	1305/3226	Bolt	4	4	4	4	4	
16	Not Applicable	Bolt Was 1305/3214	2	2	2	2	2	
17	104/72806	Lock	2	2	2	2	2	
18	529/34300	Bracket L.H.	1	1	1	1	1	
19	529/34400	Bracket R.H.	1	1	1	1	1	
20	106/87702	Plate	2	2	2	2	2	
21	106/81602	Rivet	8	8	8	8	8	
		'	- 1				ł	
		× '				*		

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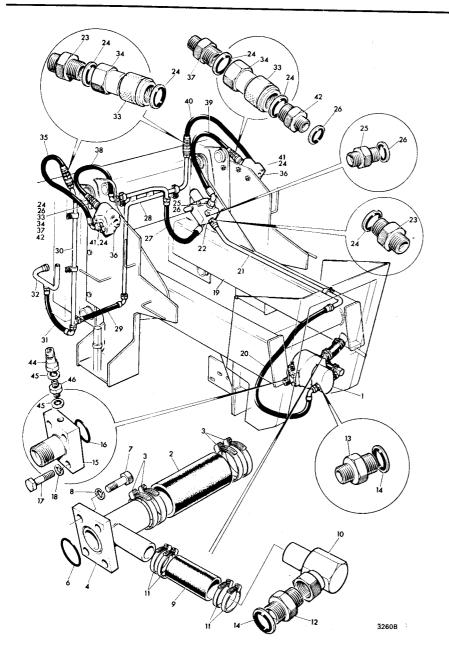
# E 210-2 ROAD BREAKERS INSTALLATION



ITEM	PART No.	CHANGE	- No	DESCRIPTION	DEMARKS	
		or is mag		DESCRIPTION	REMARKS	QTY.
1	E00 /F0600			_		m/c Assy.
1	529/58600		• • • •	Carrier L.H.		1
2	529/59100			Carrier R.H.		1
3	1305/0410	• • • •		Bolt		8
4	1411/0005	• • • •		Washer	****	8
5	1340/0403			Nut		. 8
6	104 / 72806			Padlock	••••	_
7	706/16500			Harness Extension L.H.	••••	2
8	2401/1208				••••	1
9			••••	Grommet	••••	2
_	1340/0203		• • • •	Nut	••••	2
10	1305/3122	• • • •	• • • •	Bolt		3
11	1411/0002	• • • •		Washer		6
12	1340/0103			Nut		3
13	529/23400			Cover		_
14	1305/3232			Bolt	**** **** ****	1
15	529/20501			Spacer		4
16				•	••••	4
10	See Index	• • • •	• • • •	Hose Reel		2



# E 211-1 HOSE & PIPEWORK-ROADBREAKER

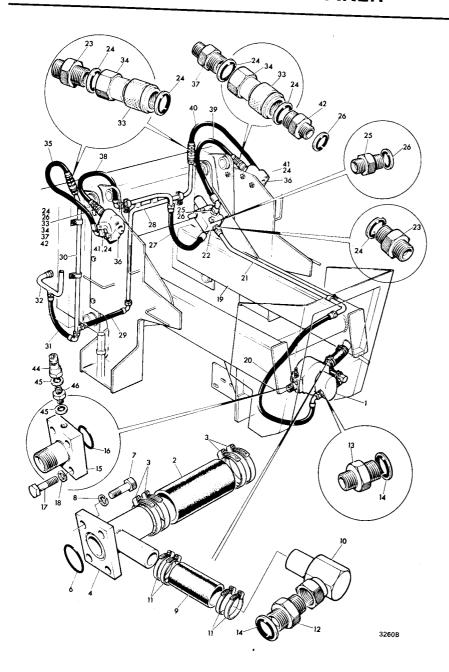


ITE	M PART No.	CHANGE No.	DESCRIPTION RE	MARKS	QTY.
					m/c Assy.
1	See Index		Pump		1
2	648/01000		Hose		1
3	2201/0012		Clip	*******	4
4	529/20800		Pipe Flange	** ****	1
6	2401/0218		'O' Ring	** ***	1
7	1305/1910		Bolt	** ****	4
8	1416/0008		Washer		4
9	648/00500		Hose		1
10	816/00427		Adapter		1
11	2201/0009		Clip	•• ••••	4
12	1604/0008		Adapter	•• •••	1
13	1606/0012	• • • • • • • • • • • • • • • • • • • •	Adapter		1
14	1406/0026		Washer		2
15	200/24700	Superseded		3/000100 N/A Use	_
	933/00100 : 933/03400	See Remarks	933	3/03400 with	•
16	2401/0213		'0' Ring	ems 44 to 46	
17	1305/1810		Bolt	•• ••••	1
18	1416/0007		Washer	•• ••••	4
19	See Index		Main Circuit	• • • • • • • • • • • • • • • • • • • •	4
20	615/20800		Hose	• • • • • • • • • • • • • • • • • • • •	
21	529/21300		Pipe	• • • • • • • • • • • • • • • • • • • •	1
22	See Index		Flow Regulator	• • • • • • • • • • • • • • • • • • • •	1
23	1604/0006		Adapter		1
24	1406/0021		Washer		3
25	1604/0004		Adapter		9
23	1406/0018 .		Washer		2
27	613/21600 .		Hose		2
28	529/21000 .		Pipe Assembly		1
29	615/20200 .		Hose		1
30	529/21200 .		Pipe		1
31	615/20300 .		•••	• • • • • • • • • • • • • • • • • • • •	1
32	529/21100 .		Hose		1
33	_		Pipe		l
34	529/21800 .	•••	Female Coupling		1
35	615/20600 .		Male Coupling	4	•
36	See Index .		Hose	• • • • • • • • • • • • • • • • • • • •	
50	oce index .	•••	Relief Valve		2 .



# E 211-1 HOSE & PIPEWORK-ROADBREAKER

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ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
37	1606/0009			Adapter		m/c Assy.
38	613/21700			Hose	• • • • • • • • • • • • • • • • • • • •	2
39	613/20400			Hose	••••	1
40	615/20800			Hose	••••	1
41	1609/0006			Adapter	• • • • • • • • • • • • • • • • • • • •	1
42	1611/0006			Adapter	••••	2
43	C22 /4			Plug	••••	2
	816/00469			Coupling	••••	1
	1406/0011			Sea 1	• • • • • • • • • • • • • • • • • • • •	1
	1604/0002				• • • • • • • • • • • • • • • • • • • •	2
	,0002	• • • • •	• • • •	Adapter		1



# E z11-2 HOSE & PIPEWORK-JCB ROADBREAKER

0201M ISSUE

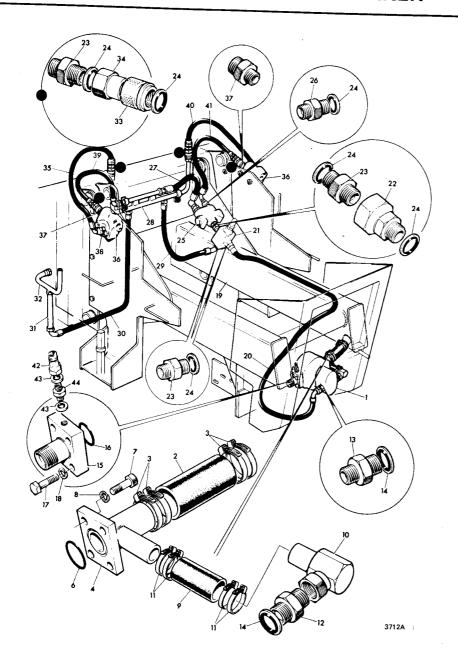
23 24 34 24 35 26 24 37 37 37 37 37 37 37 37 37 37 37 37 37
35 39 21 21 23 22 24 39 36 29 25 37 36 29 21 21 21 21 21 21 22 24 21 21 21 21 21 21 21 21 21 21 21 21 21
32 31 32 42 43 43 43 24 30 20 30 42 43 23 24
13 E
11 H 3712A

IT.	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY
				m/c Assy
1	See Index	Pump	•••• ••••	1
2	648/01000	Hose	•••• ••••	1
3	2201/0012	Clip	••••	4
4	529/20800	Pipe Flange	••••	1
6	2401/0218	'O' Ring	••••	1
7	1305/1910	Bolt	•••• ••••	4
8	1416/0008	Washer	•••• ••••	4
9	648/00500	Hose	**** ****	1
10	816/00427	Adapter	•••• ••••	1
11	2201/0009	Clip	•••• ••••	4
12	1604/0008	Adapter	•••• ••••	1
13	1606/0012	Adapter	•••• ••••	1
14	1406/0026	Washer	**** **** ****	2
15	933/00100 To M113979 933/03400	Adapter Flange	933/00100 N/A Use 933/03400 with	1
			items 42 to 44	
16	2401/0213	'O' Ring		1
17	1305/1810	Bolt		4
18	1416/0007	Washer		4
19	See Index	Main Circuit	**** **** ****	
20	615/21200	Hose	**** **** ****	1
21	919/15500	Relief Valve	•••• ••••	1
22	316/00011	Adapter	**** **** ****	1
23	1604/0006	Adapter	••••	5
24	1406/0021	Washer	••••	14
25	25/900400	Flow Regulator	**** **** ****	1
26	1606/0009	Adapter	••••	4
27	613/20600	Hose	•••• •••• ••••	1
28	529/33900	Pipe	**** **** ****	1
29	615/20300	Hose	**** **** ****	1
30	615/22200	Hose	**** **** ****	1
31	529/34100	Pipe	**** ****	1
32	529/21100	Pipe	**** ****	1
33	529/21900	Female Coupling	****	4
34	529/21800	Male Coupling	**** **** ****	4
			***** ****	*



# E 211-2 HOSE & PIPEWORK— JCB ROADBREAKER

0201M ISSUE



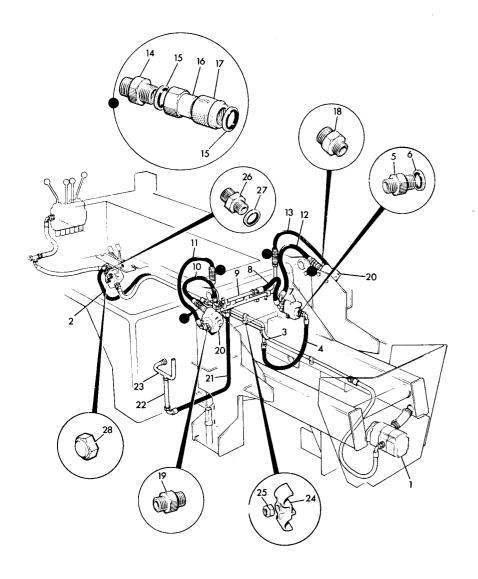
ITE	M PART No.	CHANG	E No.	DESCRIPTION	REMARKS	QT%.
35	615/20800			u		m/c Assy.
-				Hose	••••	1
36	See Index			Relief Valve	•••• ••••	1
37	1611/0006			Adapter		-
38	1609/0006			Adapter	•••• ••••	1
39				Muapter	•••• ••••	1
39	613/21700	••••	••••	Hose	Correction was	1
40	615 /20000				613/21800	
	615/20800			Hose		1
41	613/21800			Hose		-
42	816/00469			Counling	••••	1
42				Coupling		1
43	1406/0011			Sea 1		2
44	1604/0002			Adapter		۷
			•			1



#### E 211-3 HOSE & PIPEWORK-JCB ROADBREAKER

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3



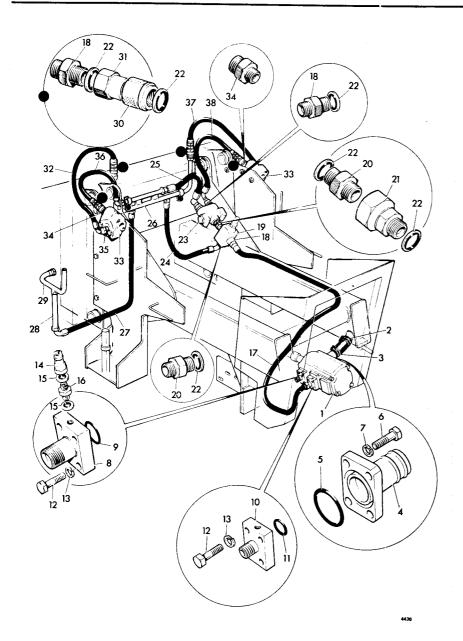
ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	See Index	••••	••••	Hose & Pipework Auxiliary Circuit		III/C ASSY.
2	613/21700			Hose		1
3	658/00313		• • • •	Pipe		1
4	613/21800			Hose		1
5	1606/0009			Adapter		3
6	1406/0021		• • • •	Seal		3
7	25/900400			Flow Valve		1
8	613/21600			Hose		1
9	529/33900			Pipe		1
10	613/21700	• • • •		Hose		1
11	615/20800			Hose		1
12	613/21800			Hose		1
13	615/20800			Hose		1
14	1604/0006			Adapter		2
15	1406/0021			Sea1		4
16	529/21800			Coupling-Male		2
17	529/21900			Coupling-Female		2
18	1611/0006			Adapter		2
19	1609/0006			Adapter		2
20	See Index			Relief Valve		2
21	615/22200			Hose		1
22	529/34100	• • • •	• • • •	Pipe		1
23	529/21100			Pipe		1
24	821/00055			Clamp		2
25	1340/0203			Nut		2
26	1604/0004			Adapter		1
27	1406/0018			Sea1		1
28	816/00197	• • • •	• • • •	Plug		1

4238/

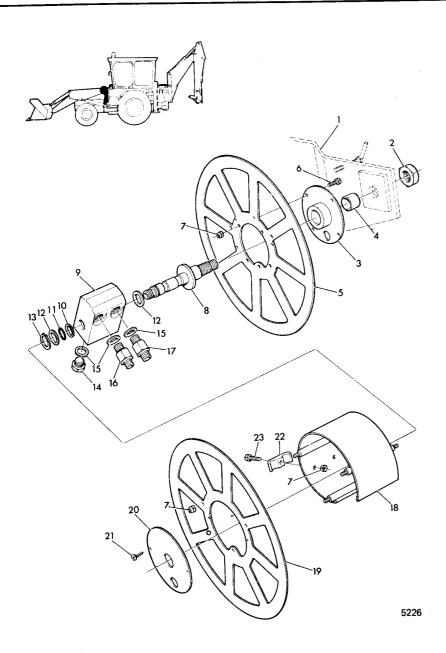


# E 211-4 HOSE & PIPEWORK-JCB ROADBREAKER

0201M ISSUE



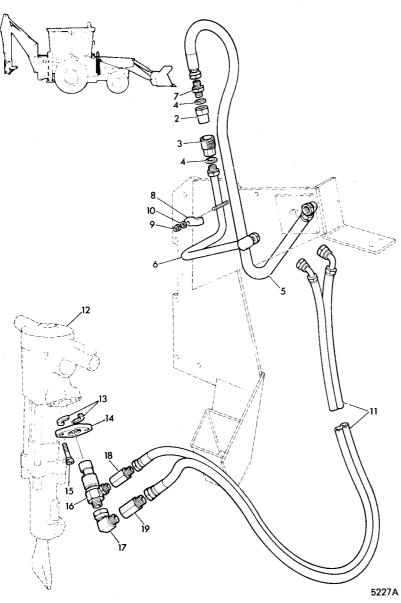
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	See Index		Pump	••••	1 1
2	648/01000		Hose	••••	1
3	2201/0011		Clip	****	4
4	833/00005		Adapter Flange	****	1
5	2401/0218		'O' Ring	**** **** ***	1
6	1305/1910		Bolt	••••	4
7	1416/0008		Washer	****	4
8	933/02900		Adapter Flange	**** ****	1
9	2401/0213		'O' Ring	**** ****	1
10	933/03800		Adapter Flange		1
11	2401/0205		'O' Ring	**** **** ****	1
12	1305/1810		Bolt	**** **** ****	8
13	1416/0007		Washer	**** **** ***	8
14	816/00469		Coupling	**** ****	1
15	1406/0011		Sea 1		3
16	1604/0002	• • • • • • • • • • • • • • • • • • • •	Adapter		1
17	613/21100		Hose		1
18	1606/0009		Adapter		5
19	See Index	••••	Relief Valve	••••	1
20	1604/0006		Adapter		2
21	816/00011	• • • • • • • • • • • • • • • • • • • •	Adapter		1
22	1406/0021	••••	Sea 1		10
23	25/900400		Flow Regulator		1
24	615/20600		Hose		1
25	613/21600	• • • • • • • • • • • • • • • • • • • •	Hose	••••	1
26	529/33900	• • • • • • • • • • • • • • • • • • • •	Pipe	••••	1
27	615/22200		Hose	••••	1
28	529/34100	• • • • • • • • • • • • • • • • • • • •	Pipe	••••	1
29	529/21100	• • • • • • • • • • • • • • • • • • • •	Pipe	••••	1
	529/21900		Coupling-Female	••••	4
31	529/21800	••••	Coupling-Male	••••	4
32	615/20800	••••	Hose	••••	1
	See Index	••••	Relief Valve	••••	1
34	1611/0006	• • • • • • • • • • • • • • • • • • • •	Adapter	••••	2
35	1609/0006	••••	Adapter	••••	2
36	613/21700		Hose	••••	1
37	615/21800		Hose	••••	1
38	613/21800		Hose	**** ****	1



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
1	See Index			Carrier Assembly		1
2	1340/1002			Nut		1
3	529/59500			Plate		1
4	831/00046			Bearing		1
5	529/59002			Side Plate		1
6	1305/0204			Bolt		4
7	1340/0203			Nut	Use with item 6	10
	1340/0403			Nut	Use with item 23	1
8	529/59005			Spindle		1
9	529/59004			Block		1
10	604/00105			Back up Ring		3
11	2401/0205			'O' Ring		3
12	808/00161			Thrust Washer		2
13	2203/0036			Circlip		1
14	G8/3			Plug		2
15	1406/0021			Seal		3
	1406/0018	3		Sea1		1
16	1607/0009			Adapter	1/2in. BSP x 3/4	in. 1
					BSP	
17	1604/0006	5		Adapter	3/4in. x 3/4in.BS	SP 1
18	529/59400	· · · · ·		Reel Centre		1
19	529/59003	3		Side Plate		1
20	529/59003	ا	<i>y</i>	Plate		1
21			23	Screw		2
22	1403/0303 94-03/03 821/0005	? <b>.</b>		Clamp		1
23	1305/341		••••	Bolt	Correction was 1305/0218	1

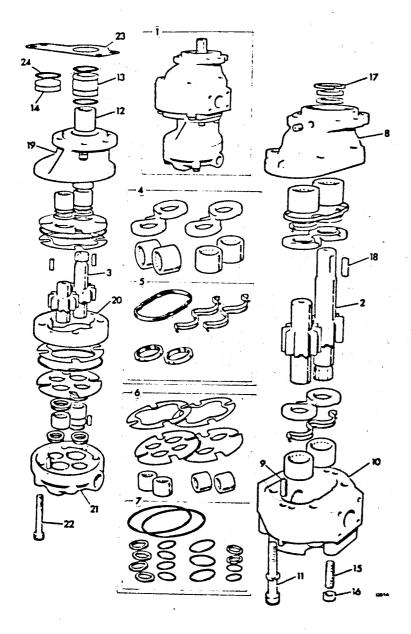


# E 211-6 HOSE & PIPEWORK-ROAD BREAKER 0201M ISSUE 1



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
2	529/21800			Coupling-Male		1
3	529/21900			Coupling-Female		1
4	1406/0021			Seal		2
5	615/20800			Hose		1
6	658/00336			Pipe R.H.		1
	658/00336			Pipe L.H.		1
7	1604/0006			Adapter		1
8	821/00005	••••	••••	Clamp	Correction was 821/00034	1
9	1340/0203	••••	••••	Nut	Correction was 1340/0403	1
10	1411/0003	••••	••••	Washer	Correction was 1411/0005	1
11	629/05700			Hose L.H.		1pr
	629/05600			Hose R.H.		1pr
12	See Index			Hammer		1
13	529/58402			Split Collar		2
14	529/58401			Flange		1
15	1381/3408	3		Capscrew		2
16	529/58900			Adapter		1
17	816/00335	·		Adapter		1
18	601/00100			Swivel Coupling	1/2in.BSP	1
19	603/00300			Swivel Coupling	3/4in.BSP	1

# E 212-1 PUMP-ROADBREAKER



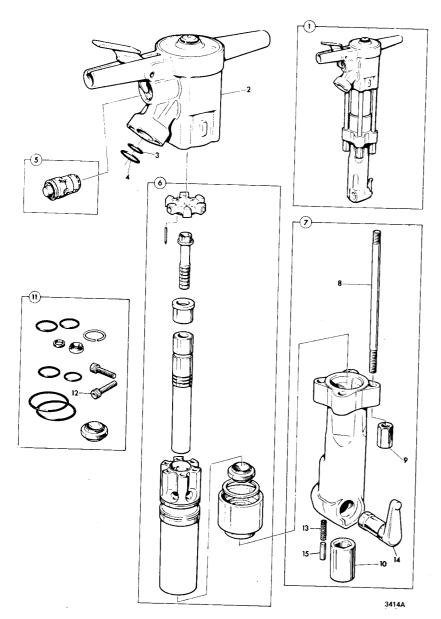
ITE	M PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QT	۲.
_						m/c As	isy.
1	919/24000	••••	• • • •	Pump	• • • • • • • • • • • • • • • • • • • •	1	
2	920/00687		• • • •	:Gear Set	**** **** ****		1
3	920/00785		<b>j</b>	:Gear Set	****		,
4	920/00669	.Sul 6.	.4	Repair Kit			•
5	920/00670	Suls	۵.	*:Seal Kit			
6	920/00790			:Repair Kit	**** **** ****		ī
7	920/00791			:Seal Kit	**** **** ****		I
8	N.S.P.	••••	• • •	· -	**** **** *		1
. 9	920/00690	920/00	772	:Adapter	••••		1
-		165/00	<b>673</b>		**** ****		1
10	N.S.P.	••••	• • •	:Cover	**** ****		I
11	920/00672	• • • •	•••	:Capscrew	••••		1
12	920/00786		• • •	:Coupling	**** ****		1
<b>13</b>	920/00690	äss .		:Dowel-With 'O	l'Ring Grooves		1
	920/00984	». 		*:Dowel-Plain	••••		- 1
14	920/00691			:Plug	***************************************		•
15	920/00738			:Stud			
16	920/00787			:Nut	**** ****		•
17	920/00585	• • • • • • • • • • • • • • • • • • • •	•••	:Circlip	**** ****	•	<del>.</del>
15	920/00159	• • • • •	• • •	• •	**** ****		Į.
		••••	• • •	:Key	**** ****		
19	N.S.P.	• • • • • •	• • •	:Adapter	••••		
20	920/00792	••••	• • •	:Housing	••••	. 1	l
21	N.S.P.		• • •	:Cover	••••	1	Į.
22	920/00789		• • •	:Capscrew	**** ****	4	ļ
23	920/00982 .			*:Gasket		1	!
24	920/00983 .		•••	*:'0'Ring	•••• ••••	1	
				-		•	•



# E 213-1 ROADBREAKER

3414A

0201M ISSUE

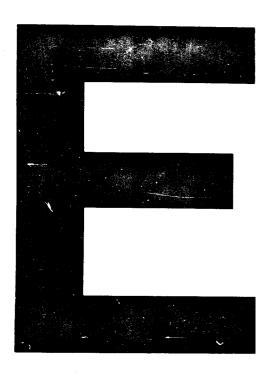


ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
1	529/21500			Hammer		m/c Assy.
2					••••	2
-	990/45000		• • • •	:Handle		1
3	990/45401		• • • •	:'0' Ring		1
4	990/45402			:'0' Ring		•
5	990/45100			:Control Set	••••	1
6	990/45200				••••	1
7	990/45300			:Cylinder Assembly	••••	1
13			• • • •	:Chuck Housing Assembly		1
	990/45304		• • • •	::Spring		1
14	990/45306	• • • •		::Retainer		1
15	990/45305			::Cam Lock		_
8	990/45301			::Pin	••••	1
	990 /45302				••••	4
_			• • •	::Nut	• • • • • • • • • • • • • • • • • • • •	4
	990/45303		• • •	::Bush		1
	990/45400		• • •	:Seal Kit		1
12	1381/3408	••••	• • •	::Capscrew	****	2



## **HYDRAULICS**

ISSUE



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E 5 HYDRAULIC CLAMPING

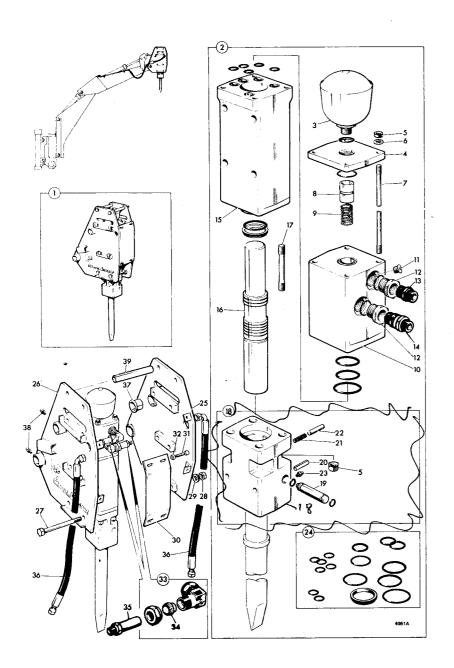
E6 INTERNATIONAL HARVESTER

E 7 OPTIONS & ATTACHMENTS

E8 E213-2 to E219-1 FOOT OPERATED ATTACHMENTS



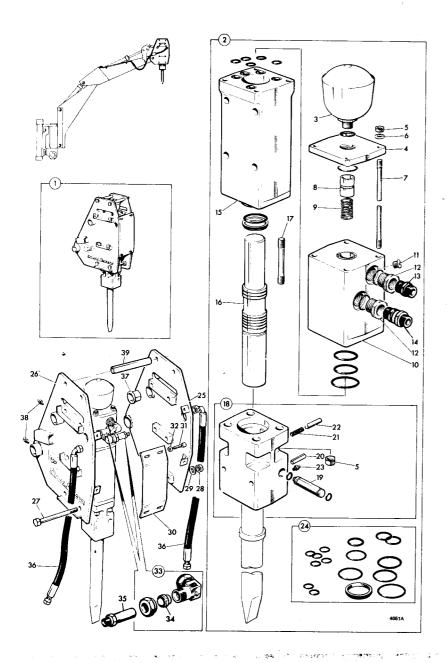




TTFM	PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
112				m/c Assy.
1	529/38200 Superseded 529/47800	Powerbreaker	Correction was 995/38200	1
2	995/33800	:Hammer		1
3	995/33805	::Accumulator		1
4	995/33807	::Plate		1
5	ور الله 995/33802	P::Nut		8
6	995/33802 July 35 995/33821	::Washer		8
7	995/33806	::Stud		4
8	995/33808	::Valve		1
9	995/33810	:Spring		1
10	995/33811	::Upper Hammer		1
11	995/33818	::Throttle		1
12	995/33804	::Reducing Nut		2
13	995/33803	::Adapter		1
14	995/33814	::Restrictor		1
15	995/33812	::Cylinder		1
16	995/33813	::Piston		1
17	995/33816	::Stud		4
18	995/33817	::Lower Hammer	• • • • • • • • • • • • • • • • • • • •	1
19	995/33815	::Pin	• • • • • • • • • • • • • • • • • • • •	1
20	995/33801	::Roll Pin		1
21	995/33819	::Spring	• • • • • • • • • • • • • • • • • • • •	1
22	995/33809	::Locking Pin		1
23	1450/0001	::Grease Nipple		1
24	995/33820	::Seal Kit		1
25	529/38100 To M 529/45600	:Pivot Plate	••••	1
26	529/38000 To M 529/45700	:Pivot Plate	••••	1
27	1305/3752 To M 1305/3952 1305/3752	:Bolt :Bolt Top & Bottom :Bolt Centre	3/4in.UNF 1in.UNF 3/4in.UNF	6 4 2
28	1340/0703 To M 1340/0903 1340/0703	:Nut :Nut Top & Bottom :Nut Centre	3/4in.UNF 1in.UNF 3/4in.UNF	6 4 2
29	1410/0008 To M 1411/0010 1410/0008	:Washer :Washer Top & Bottom :Washer	3/4in 1in 3/4in	6 4 2



#### E 213-2 POWERBREAKER



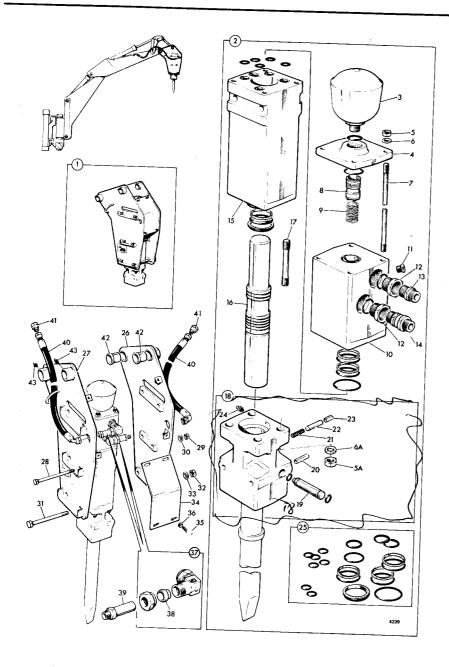
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
				ņ	ı/c Assy.
30	529/38201 529/45802	To M	:Plate		1
31	1305/0208		:Bolt		4
32	1412/0003		:Washer		4
33	651/01800		:Coupling		2
33A	651/01801		::01ive		1
34	816/60005 529/45801 816/60011	To M Superseded	:Adapter		1
35	816/60006 529/45801 816/60011	To M Superseded	:Adapter		1
36	613/22000		:Hose		2
37	G65/0		:Bush		4
38	1450/0001		:Grease Nipple		4
39	679/00012		:Spacer	Use with 529/45600 & 529/45700	. 2
40	816/20001		:Adapter		2



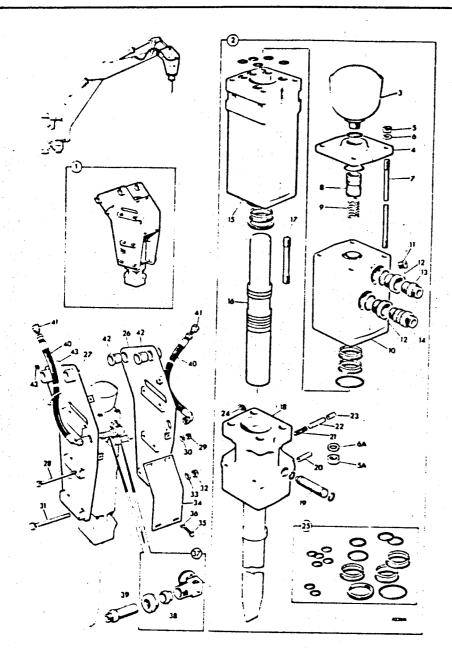
# E 213-3 POWERBREAKER 4239

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IT	EM PART No. CH	ANGE No.	DESCRIPTION	REMARKS	QTY.
	500 /				m/c Assy.
1	, ., 500		Powerbreaker	**** **** ****	1
2	,		:Hammer		1
3			::Accumulator	**** **** ****	1
4	330,00007		::Plate	**** ****	1
5			::Nut	Upper Hammer	4
5.	10,0,0,001		::Nut	Lower Hammer	4
6	995/34003		::Washer	Upper Hammer	4
6/	250,01005		::Washer	Lower Hammer	4
7	995/33806		::Stud		•
8	995/33808		::Valve		4
9	995/33810		::Spring		1
10	995/33811		::Upper Hammer		1
11	995/33818		::Throttle	•••• ••••	1
12	995/33804		::Reducing Nut	•••• ••••	1
13	995/33803		::Adapter	**** ****	2
14	995/33814		::Restrictor	•••• ••••	1
15	995/34006		::Cylinder	**** **** ****	1
16	995/33813		::Piston	**** **** ****	1
17	995/34004		::Stud	•••• ••••	1
18	995/34002		::Lower Hammer	**** **** ****	4
19	995/33815		::Pin	•••• ••••	1
20	995/33801		::Roll Pin	•••• ••••	1
21	995/33819		::Spring	•••• ••••	1
22	995/33809		::Locking Pin	•••• ••••	1
23	995/34001		::Roll Pin		1
24	1450/0001			**** **** ****	1
25	995/33820		::Grease Nipple	•••• ••••	1
26	529/47700		::Seal Kit	**** **** ****	1
27	529/47600		:Pivot Plate	••••	1
28	1305/3752	••••	:Pivot Plate	•••• ••••	1
29	1340/0703	••••	:Bolt	••••	2
30	1410/0008	••••	: Nut	•••• •••• •••	2
31	1305/3952	• • • •	:Washer	•••• ••••	2
32	1340/0903	••••	:Bolt	•••• ••••	4
33	1411/0010	••••	:Nut	•••• ••••	4
		• • • •	:Washer	•••• ••••	4
34	529/47801		:Plate	**** **** ****	1 1
				**** **** ****	1



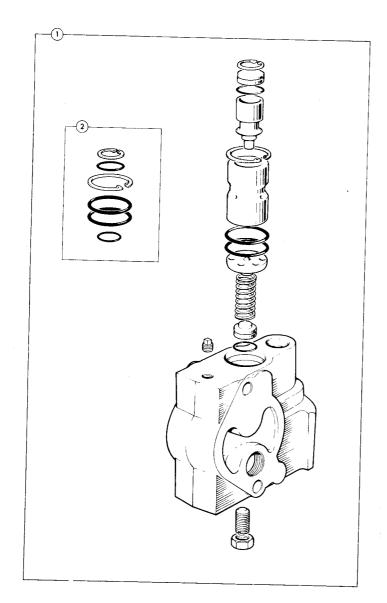
ITE	M PARE No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
35	1305/0410	••••	.0.1.	•	m/c Assy.
			:Bolt	•••• ••••	4
36	1412/0005 111/15709	Superseded	*:Washer	**** ****	4
37		••••	:Coupling	**** ****	2
38	651/01801		::01ive		•
39		••••	:Adapter	**** **** ****	2
40		••••	:Hose	**** ****	. 2
41	816/20001		:Adapter		2
42	G65/0	••••	:Bush	**** **** ****	4
43	1450/0001	••••	:Grease Nipple	•••• ••••	4
44	2401/0114		·'O'Rina		



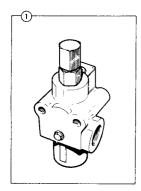
### E 214-1 RELIEF VALVE

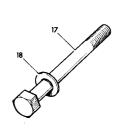
3454

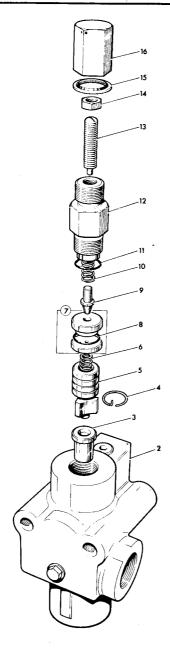
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ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	529/21700	••••	Relief Valve		m/c Assy.
		••••		••••	1
-	3307 10000	• • • • • • • • •	iseal Kit		1





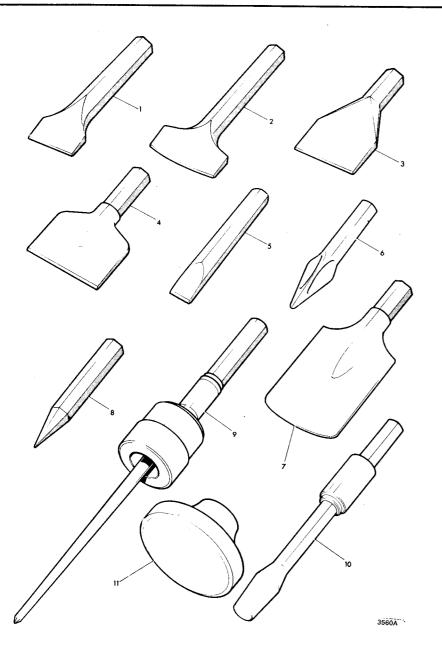


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy
1	919/15500		Relief Valve Assembly	**** *** ****	1
2	N.S.P.		:Body		1
3	920/00825		:Seat		1
4	920/00233		:Wire	• • • • • • • • • • • • • • • • • • • •	1
5	B03302004		:Plunger		1
6	920/00193		:Spring		1
7	920/00023		:Seat		1
8	920/00169 2401/0103	Superseded	:Seal Ring		1
9	920/00024		:Poppet		1
10	920/00202		:Spring		1
11	920/00826 2401/0104	Superseded	:Seal Ring		1
12	920/00827		:Cap		1
13	920/00828		:Adjusting Screw		1
14	920/00829		:Nut		1
15	920/00830		:Seal Ring		1
16	920/00831		:Acorn Nut		1
17	1305/3130		Bolt		2
18	1416/0005		Washer	• • • • • • • • • • • • • • • • • • • •	2



#### E 215-1 ROADBREAKER STEELS

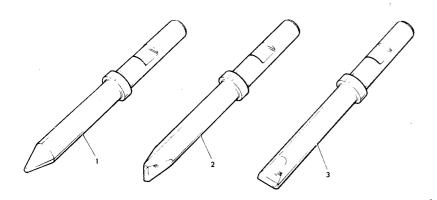
0201M ISSUE



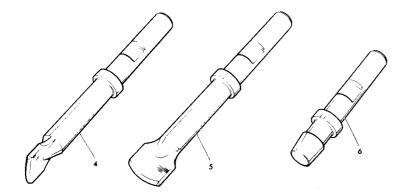
ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
1	995/32903			Digger Steel-3in.		1
2	995/32904			Digger Steel-5in.		1
Í	995/32908			Tarmac Cutter-4.1/2in. Short Shank		1
4	9 <del>95/329</del> 10	NSF	, 	Tarmac Cutter-6in. WAS	995/32910	. 1
5	995/32902			Chisel-1.1/4in.		1
6	995/32907			Easibust Spearhead		1
7	995/32905			Clay Spade		1
8	995/32911			Moil Point		1
9	995/32912			Gas Probe		1set
10	995/32913			Rammerpad Stem		1
11	995/32914			Rammer Pad		1



#### E 215-2 JCB POWERBREAKER STEELS



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	995 /33901 995 /33909	Superseded	Moil Point		1
2	995/33902 995/33910	Superseded	Flat Chisel		1
3	995/33903 995/33911	Superseded	Flat Chisel		1
4	995/33904 995/33912	Superseded	Spade 260M.		1
5	995/33905 995/33913	Superseded	Spade	.,	1
6	995/33906		Shaft		1
7	995/33907		Pile Driving Hood		1
8	995/33908		Pile Driving Bell		1









### E 216-1 HOSE & PIPEWORK-FOOT CONTROL

0201M ISSUE

QTY. OFF BUILD

3

2 13	ITE	M PART No. CHANGE No.	DESCRIPTION		
				1 3	3 <b>G</b>
	1	See Index	Excavator Valve		ı
(29)	2	816/00037	Adapter	1	.
12 17 12 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3	1406/0026	Seal	4	,
	4	617/21300	Hose	1	. [
	5	See Index	Valve	1	. [
	6	1604/0008	Adapter	3	.
	7	1606/0009	Adapter	2	1
	. 8	1406/0021	Sea 1	2	- 1
10 11 14 15 16 18	9	816/00018	Elbow	1	1
	10	617/21400	Hose	1	F
21	11	617/20700	Hose	1	1
	12	617/21300	Hose	1	
8	13	816/00019	Tee Adapter	1	
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	14	613/21400	Hose	1	] :
3 6	15	613/21400	Hose	1	
23 31	16	529/15500	Pipe	1	1
26		527/05500	Pipe	-	,
25	17	529/15600	Pipe	1	] 1
37—		527/05600	Pipe		1
	18	613/21200	Hose	1	1
35 \27				1	
		613/21400	Hose		1
	19	613/21200	Hose	1	l
22		613/21400	Hose		1
	20	530/19200	Pipe	1	ĺ
	21	530/18800	Pipe	1	
29 23	22	530/20300	Pipe Assembly	1 1	1
25	23	613/42500	Hose	1	1
30 26	24	613/42500	Hose	1	1
	25	529/29800	Pipe	1	
		658/00232	Pipe		1
33)					
3561					
M / W .					
				1	



## E 216-1 HOSE & PIPEWORK-FOOT CONTROL

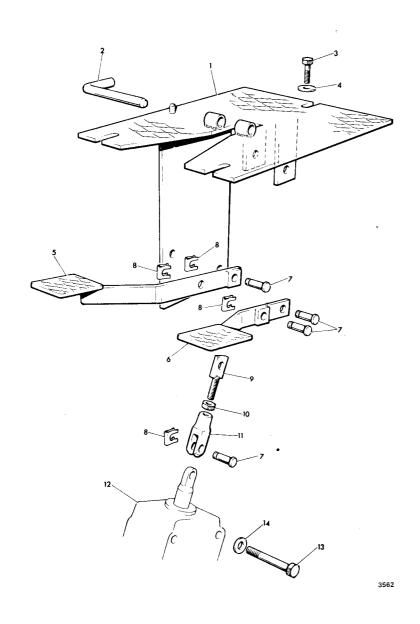
0201M ISSUE

3 13	29
11 14 15 16 18 21 21 23 23 23 23 23 23 23 23 23 23 23 23 23	24 32 32
22	25 37 36 35 27 28
29 23 25 26 35	333 3561

			· · · · · · · · · · · · · · · · · · ·				
ITEN	M PART No.	CHANGE No.	DESCRIPTION		QTY	. OFF	BUILD
26	529/29900		D.	30	3D	1 1	1 1
20	658/00232		Pipe	1			
27	613/22000		Pipe Hose		1		
28	613/22000		Hose	1	1		
29	821/00005		Clip	1	1		
30	1340/0203		Nut	1	4		
31	1305/0206		Bolt	4	4		
32	1340/0203		Nut	4			
33	821/00007 821/00064	ومراسك	Clip-G <del>orrection was 529/38601</del>	2	2		
34	1340/0203		Nut	2	2		
35	529/29603		Bracket Welded to Lever	2	2		
36	529/29602		Side Plate	2	2		
37	529/29601		Striker Plate	1	1		
					İ		
			İ				
					- }	- 1	
						-	
					- 1		
						İ	
				İ			
				- [			
				i	j	•	1 1



#### E 217-1 FOOT CONTROL LINKAGE

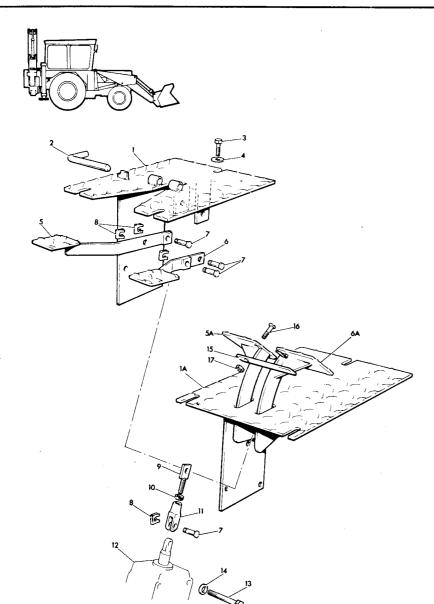


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	529/25400	• • • • • • • • • • • • • • • • • • • •	Mounting Plate		1
2	529/25301	• • • • • • • • • • • • • • • • • • • •	Pin		1
3	1305/0208		Bolt		3
4	1412/0003		Washer		3
5	529/25500		Peda 1		1
6	529/25600		Peda 1		1
7	270/14902		Clevis Pin		4
8	270/14903		Clip	****	4
9	529/25700		Link		1
10			Nut		1
11	270/14901		Clevis		1
12		••••	Valve		1
13			Bolt	••••	1
14	1411/0005		Washer	••••	2
1-7	1411/0003	• • • • • • • • • • • • • • • • • • • •	Mazilet.		2

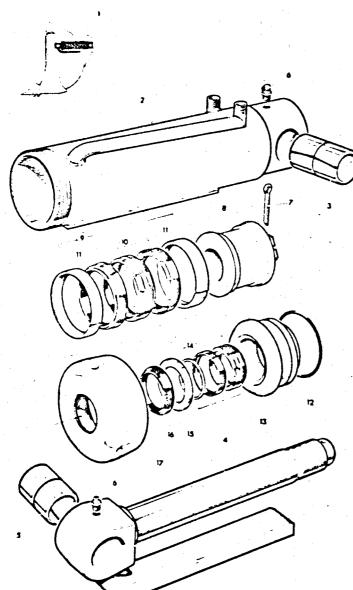


#### E 217-2 FOOT CONTROL LINKAGE

0201M ISSUE



ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
1	529/40000			Mounting Plate	STD	1
1A	529/44200			Mounting Plate	Swedish	1
2	529/25301			Pin		1
3	1305/0208			Bolt		3
4	1412/0003			Washer		3
5	529/25500			Peda 1	STD	1
5A	529/44400			Peda 1	Swedish	1
6	529/25600			Peda 1	STD	1
6A	529/44300			Peda 1	Swedish	1
7	270/14902			Clevis Pin	Pedal Pivot	3
	529/38602			Clevis Pin	Valve Pivot	1
8	270/14903			Clip	Pedal Pivot	3
	529/38603			Clip	Valve Pivot	1
9	529/41000			Link		1
10	1340/0102			Nut		1
11	913/00901	••••	••••	Clevis	Correction was 529/38601	1
12	See Index			Valve		1
13	1305/3226	• • • •		Bolt		3
14	1411/0003			Washer		3
15	529/44501			Plate	Swedish	1
16	826,′00260			Bolt	Swedish	1
17	1358/0201			Nut	Swedish	1



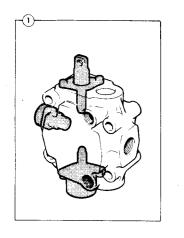
ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. #/c Assy.
.1	550/19900 560/28800	Supers	eded	Bucket Jaw Ram	•••• ••••	1
2	560/20000 560/28900			:Cylinder	**** **** ****	1
	560/20200 560/29100			:Pipe-Long	•••• ••••	1
	658/00057			::Pipe-Short	••••	1
3	1208/0022	••••	• • • •	:Busin	**** **** ***	1
4	560/20100 560/29000 560/31000	Supers	eded	*:Piston Rod	•••• ••••	1
5	1208/0015			:Bush		•
6	1450/0001		••••	:Grease Nipple	**** **** ****	1
•	1405/1001		•••	• •	•••• ••••	1
7	-		• • • •	:Grease Nipple	**** **** ****	. 1
•	2103/1515		• • • •	:Split Pin	**** **** ****	1
8	560/19901		• • • •	:Piston Head	•••• ••••	1
9	2411/4009	•••	• • • •	:Seal	**** ****	1
10	N.S.P.	••••	• • • •	::Seal	**** ****	1
11	N.S.P.	• • • •		::Back-up Ring	••••	2
12	2401/0313	••••		:'0' Ring	**** ****	1
13	560/19902		• • • •	:Gland Bearing	**** ****	. 1
14	2411/5005 : 2411/5105	Superse	eded	*:Seal	•••• ••••	1
15	560/01107	••••		:Back-up Ring	••••	. 1
16	G77/7	••••		:Wiper Seal	••••	1
17	560/19903	••••	• • • •	:End Cap	••••	

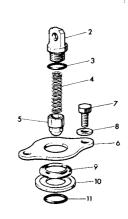


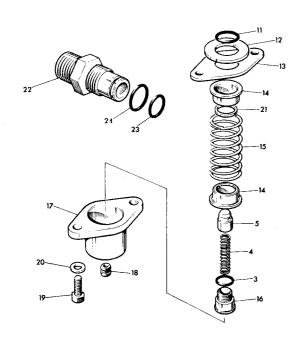
#### E 219-1 CONTROL VALVE 358

0201M ISSUE

3





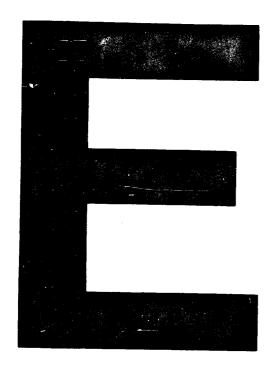


ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	919/15800		Valve		1
2	920/00847 920/00642	Superseded	:Eye Plunger		1
3	920/00168		:'0' Ring		2
4	920/00203		:Spring		2
5	920/00063		:Plunger		2
6	920/00334		:Retainer		1
7	920/00474		:Capscrew		2
8	920/00157		:Washer		2
9	920/00122		:Wiper		1
10	920/00848		:Retainer		1
11	920/00514 2401/0203	Superseded	:'0' Ring	••••	2
12	920/00332		:Retainer		1
13	920/00334		:Spacer		1
14	920/00036		:Retainer		2
15	920/00197	·	:Spring		1
16	920/00086		:Cap		1
17	920/00327	'	:Cover		1
18	920/00110		:Plug		1
19	920/00133 1305/1606	Superseded	:Capscrew	••••	2
20	920/00157	'	:Washer		2
21	920/00126		:Travel Restrictor		1
22	920/00088	3	:H.P. Carryover Tube		1
23	920/00229		:'0' Ring	• • • • • • • • • • • • • • • • • • • •	1
24	920/00177 2401/0206	Superseded	:'0' Ring		1



#### **HYDRAULICS**

ISSUE 1



**INDEX** 

HOSE & PIPEWORK - STD M/C

E2 VALVES-STD M/C

E3 PUMP & FILTER

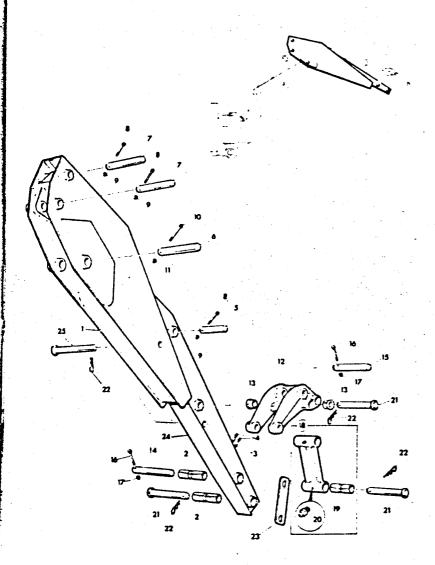
E4 RAMS

E5 HYDRAULIC CLAMPING

E6 INTERNATIONAL HARVESTER

E7 OPTIONS & ATTACHMENTS

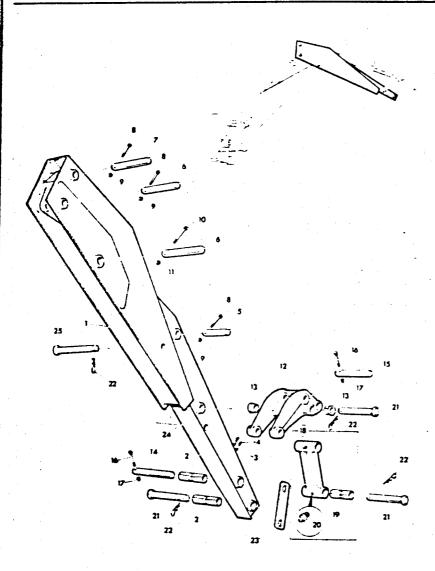
E220-1 to E226-1
FOOT OPERATED ATTACHMENTS



ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	qty.
1	529/34900 529/44800	To M114050	Dipper	••••	1
2	1208/0031		Bush	****	. 2
3	677/00043 653/00162	Superseded	Pipe	••••	2
4	1450/0001		Grease Nipple	**** **** ****	2
5	1019/2025	••••	Pivot Pin	Correction was 1019/2032	2
6	1021/2040		Pivot Pin	••••	1
7	1019/2073		Pivot Pin	**** **** ****	2
8	1305/3226	••••	Bolt	•••• ••••	4
9	1340/0203		Nut	*****	4
10	1305/3430		Bolt	•••• ••••	1
11	1340/0403		Nut	**** **** ****	1
12	106/90600		Tipping Lever	•••• ••••	1
13	G65/0		Bush	**** ****	1
14	106/78301		Pivot Pin	•••• ••••	1
15	1019/2056		Pivot Pin	••••	1
16	1305/3226		Bolt		3
17	1340/0203		Nut	••••	. 2
18	990/01000 120/38600	Superseded	*Tipping Link	••••	1
19	1208/0031		:Bush		2
20	1450/0002		:Grease Nipple		2
21	911/00500		Pivot Pin	••••	3
22	530/14001		Clip	•••• ••••	3
23	106/50001	••••	Transport Strap	••••	1
	529/35100 1 529/43700	To M114050	Dipper	···· ····	1
25	911/10900	••••	Pivot Pin	**** ****	1

Note machine fitted with Extending Dipper Installation must also be fitted with the  $18.4/15-26 \times 12$  ply tyres.

OZOIM ISSUE



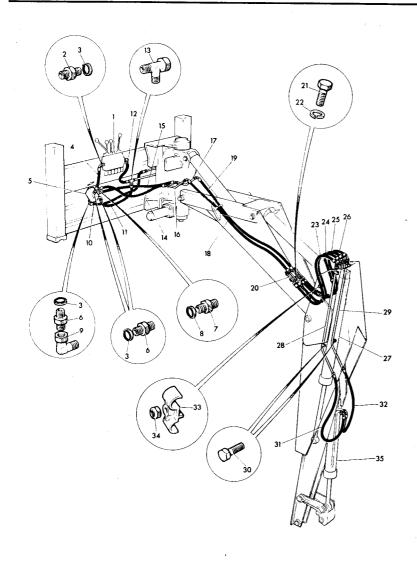
ITE	M PART No. CHANGE No.	DESCRIPTION	REMARKS	OTY.
				m/c Assy
1	529/43900	Dipper	**** **** ***	, c A33y
2	1208/0031	Bush	****	2
3	653/C0162	Pipe		. 2
4	1450/0001	Grease Nipple		2
5	1019/2025	Pivot Pin	****	2
6	1021/2040	Pivot Pin	**** **** ****	
. 7	1019/2073	Pivot Pin	**** **** ****	2
8	1305/3226	Bolt	••••	1
9	1340/0203	Nut	**** **** i	4
10	1305/3430	Bolt	**** **** ****	. 4
11	1340/0403	Nut	**** **** ****	1
12	106/90600	-	**** ****	. 1
13	CEE 10	Tipping Lever Bush	•••• ••••	1
14	100 (70)01		**** **** ****	4
		Pivot Pin	••••	1
15	1019/2056	Pivot Pin	••••	1
16	1305/3226	Bolt	••••	. 3
17	1340/0203	Nut	**** ****	2
18	990/01000 Superseded 120/38600	*Tipping Link	••••	. 1
19	1208/0031	:Bush	*	2
20	1450/0002	Grease Nipple	****	2
21	911/00500	Pivot Pin		3
22	530/14001	Clip		3
23	106/50001	Transport Strap	**** ****	1
24	529/43700	Dipper	**** **** ****	1
25	911/10900	Pivot Pin	**** **** ****	, -
		TITUE FIRE	••••	1

Note machine fitted with the Extending Dipper Installation must also be fitted with the  $18.4/15-26 \times 12$  ply tyres.



#### E 221-1 PIPEWORK





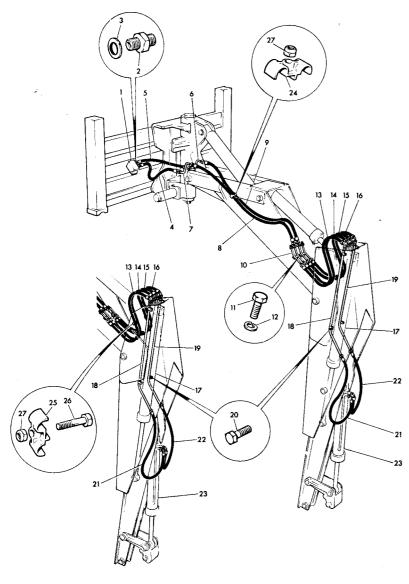
ITEM	PART No.	CHANGE 1	No.	DESCRIPTION	REMARKS	QTY.
1	See Index			Excavator Valve	••••	1
2	816/00037			Adapter		1
3	1406/0026			Sea1		3
4	617/20300			Hose		1
5	See Index			Valve		1
6	1604/0008			Adapter		2
7	1606/0009			Adapter		2
8	1406/0021			Sea 1		2
9	816/00018			Elbow		1
10	617/21400		• • •	Hose		1
11	617/20700			Hose	••••	1
12	617/21300			Hose	••••	1
13	816/00019			Tee Adapter		1
14	613/21400			Hose	••••	1
15	613/21400		• • •	Hose	• • • • • • • • • • • • • • • • • • • •	1
16	529/15500			Pipe		1
17	529/15600			Pipe		1
18	613/21300			Hose		1
19	613/21300		• • •	Hose	••••	1
20	529/35900	••••		Pipe Assembly		1
21	1305/0404		• • •	Bolt	••••	1
22	1416/0008		• • •	Washer		1
23	613/22200	••••		Hose	••••	1
24	613/22200	• • • • • • • • • • • • • • • • • • • •		Hose	••••	1
25	613/22200	• • • • • • • • • • • • • • • • • • • •		Hose	• • • • • • • • • • • • • • • • • • • •	1
26	613/22200		• • •	Hose	••••	1
27	See Index	• • • • • • • • • • • • • • • • • • • •	• • •	Ram	• • • • • • • • • • • • • • • • • • • •	1
28	529/36100		• •	Pipe	••••	1
29	529/36000		•••	Pipe	• • • • • • • • • • • • • • • • • • • •	1
30	1305/0208	••••	• • •	Bolt	• • • • • • • • • • • • • • • • • • • •	4
31	614/22000	••••	• •	Hose	Correction was 614/20800	1
32	614/22000	••••	•••	Hose	Correction was 614/20800	1
33	821/00003		••	Clamp	••••	2
34	1340/0203	• • • • • • • • • • • • • • • • • • • •	••	Nut		2
35	See Index		••	Bucket Ram		1

**ICB** 

# E 221-2 HOSE & PIPEWORK-EXTENDING DIPPER

0201M ISSUE

2

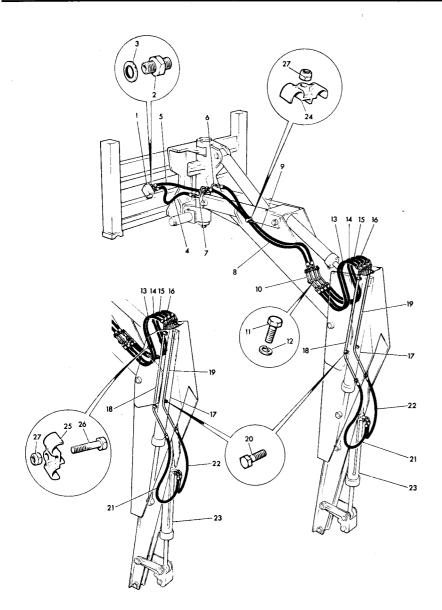


ITEM	PART No.	CHANGE	No.	DESCRIPTION		QT	Y. 0	FF BI	JILD	
				ı	30		i	ı	ł	1
1	See Index			Valve	1	1				
2	1606/0017 1604/0005	To M		Adapter	2					
	1604/0005	••••		Adapter		2			ĺ	
3	1406/0019			Sea 1	2	2				
4	613/21800 614/21400	To M·		Hose	1					
	614/21400			Hose		1				
5	613/21800 614/21400	To M		Hose	1					
	614/21400		• • • •	Hose		1				l
6	529/15600 529/40700	To M		Pipe	1					
	529/41200	• • • • •		Pipe		1				
7	529/15500 529/40800	To M		Pipe	1					
	529/41300		• • • •	Pipe		1				İ
8	613/21300 614/21700	To M		Hose	1					
	614/21400		• • • •	Hose		1				
9	613/21300 614/21700	To M		Hose	1					
	614/21400			Hose		1				
10	529/35900 529/45100	To M		Pipe Assembly	1					
	529/37200 529/61400	To M118	3716	Pipe Assembly		1				
11	1305/0401	• • • •		Bolt	1	1				
12	1416/0008	• • • •	• • • •	Washer	1	1				
13	613/22200		• • • •	Hose	1	1				
14	613/22200	••••	• • • •	Hose	1	1				
15	613/22200		• • • •	Hose	1	1				
16	613/22200		• • • •	Hose	1	1				
17	See Index	••••	• • • •	Ram	1	1				
18	529/36100	• • • •	• • • •	Pipe	1	1				
19	529/36000		• • • •	Pipe	1	1				
20	1305/0208	••••	• • • •	Bolt	1	1				
21	614/22000			Hose	1	1				
22	614/22000	••••	• • • •	Hose	1	1				

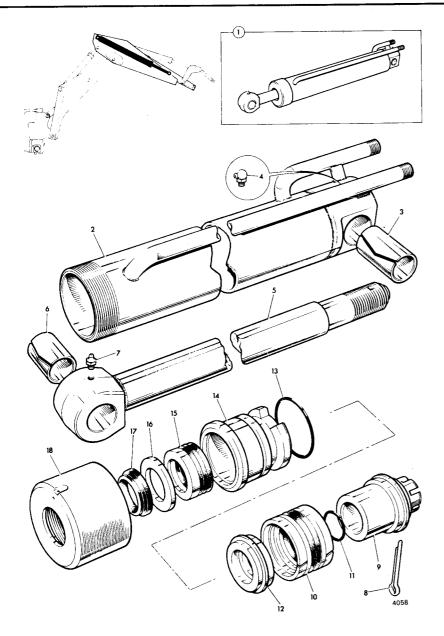


#### E 221-2 HOSE & PIPEWORK-EXTENDING **DIPPER**

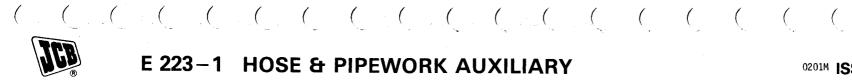




ITEM	PART No.	CHANGE	No.	DESCRIPTION	3C	QTY. OFF BUILD 3D
23	See Index			Bucket Ram	1	1
24	821/00005	,		Clamp	2	2
25	821/00003			Clamp	2	
26	1305/3218			Bolt	2	
27	1340/0203			Nut	2	



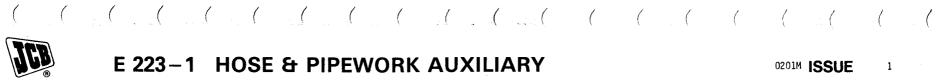
	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	555/22400 535/2680 555/22500	وحاسم	*Ram		1
2	555/22500	•• · · · · · · · · · · · · · · · · · ·	:Cylinder		1
	658/00259		::Pipe - Rod Side		1
	658/00258		::Pipe - Cylinder Side		1
3	1208/0018		:Bush		1
4	1450/1002		:Grease Nipple		1
5	555/22600 555/25300	Superseded	*:Piston Rod		1
6	1208/0015		:Bush		1
7	1450/0001		:Grease Nipple		1
8	2103/1113		:Split Pin		1
9	555/18001		:Piston Head		1
10	2411/2003	Superseded	:Seal		1
	2411/4003	3			
11	2401/0207	'	:'0' Ring		1
12	555/18002	2	:Back-up Ring		1
13	2401/0308	3	:'0' Ring		1
14	555/02004	٠٠٠٠ ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ،	:Gland Bearing		1
15	2411/0003 2411/5103	3 Superseded 3	:Seal		1
16	555/02006	5	:Back-up Ring		1
17	2411/8013	1	:Wiper		1
18	555/21304	4	:End Cap		1
	991/000	01	SUML KIT		1



#### E 223-1 HOSE & PIPEWORK AUXILIARY

40638

ITEM	PART No.	CHANGE	No.	DESCRIPTI	ON		3C	QT 3D	/. O	FF BI	JILD	
1	See Index			Valve			1	1				
2	1604/0005			Adapter			2	2				l
3	1406/0019			Sea 1			2	2				l
4	614/21400			Hose			1	1				
5	614/21400			Hose			1	1				
6	529/40700			Pipe		1	1					
	529/41200			Pipe				1				
7	529/40800			Pipe			1					
	529/41300			Pipe			1	1				
8	614/21700			Hose			1					
	614/21400			Hose		•	- 1	1				
9	614/21700			Hose			1					
	614/21400			Hose			- 1	1			ŀ	
10	529/40600			Pipe			1					
11	529/40500			Pipe			1					
12	529/41100			Pipe			- 1	1				
13	614/40700			Hose			1	1				
14	614/40700			Hose			1	1				l
15	529/40300		• • •	Pipe			1					
16	529/40400		• • •	Pipe			1					
17	656/00333		•••	Pipe				2				ı
18	816/00197		• • •	Plug				2				
19	1305/0206		• • •	Bolt		ļ	2					
20	821/00005		• • •	Clip			2					
21	1340/0203		• • •	Nut			6					
22	1305/3412		• • •	Bolt			2					ĺ
23	1410/0005		• • •	Washer			2					
24	529/49200		• • •	Pipe	Detachable	•	2					
25	1406/0021		• • •	Sea 1	rear frame	:	4					
26	529/21900	(Female	:)	Coupling	m/c's		2					
27	529/21800		•••	Coupling (Male)			2					



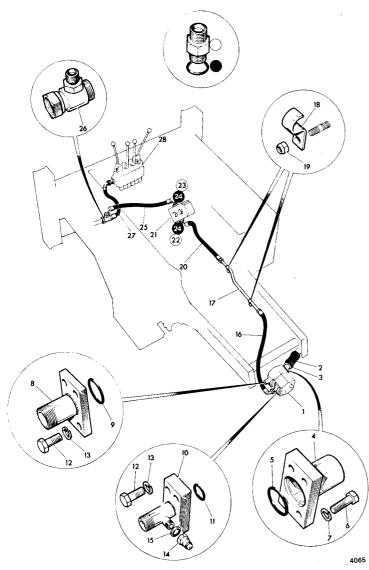
#### E 223-1 HOSE & PIPEWORK AUXILIARY

24 25 27 26 25 28 30 29 29 19 10 10 19 14
22 23 13 19 21 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16
13

 •											
ITEM	PART No.	CHANGE	No.	DESCRI	PTION	l	3C	. OF	F BU	ILD	
28 29 30 31	1606/0011 613/00100 892/00049 647/02600			Adapte Hose Tee Hose		Use with Power- breaker	2 2 A/R				



## E 224-1 AUXILIARY NEUTRAL CIRCUIT PIPEWORK



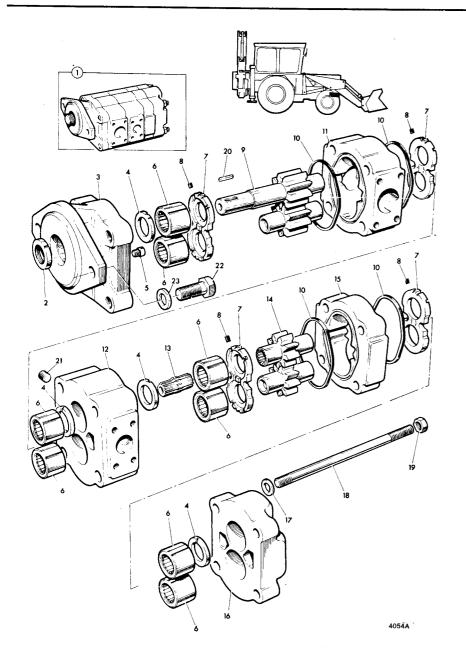
ITEM	PART No. CHANGE NO	DESCRIPTION	REMARKS	QTY.
				m/c Assy.
1	See Index	. Pump		1
2	648/01000	. Hose		As Reqd.
3	2201/0011	. Clip		4
4	833/00005	. Adapter Flange		1
5	2401/0218	'0' Ring		1
6	1305/1910	Bolt		4
7	1416/0008	Washer		4
8	933/02900	Adapter Flange		1
9	2401/0213	'O' Ring		. 1
10	933/03800	Adapter Flange	***************************************	1
11	2401/0205	'O' Ring		1
12	1305/1810	Bolt		8
13	1416/0007	Washer		8
14	816/00469	Coupling	••••	2
15	1406/0011	Seal	••••	2
16	613/21800	Hose	••••	1
17	658/27200 Supersed 658/00272	ed Pipe		1
18	821/00005	Clip		2
19	1340/0203	Nut	••••	2
20	613/21700	Hose	••••	1
21	See Index	Valve	••••	1
22	1606/0017	Adapter	Correction was 816/10003	1
23	1604/0005	Adapter	Correction was 816/1004	1
24	1406/0019	Seal	Correction was 2401/0507	4
25	614/40300	Hose		1
26	816/50001	Tee		1
27	617/21300	Hose		1
28	See Index	Excavator Valve	••••	1



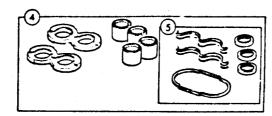
#### E 225-1 PUMP

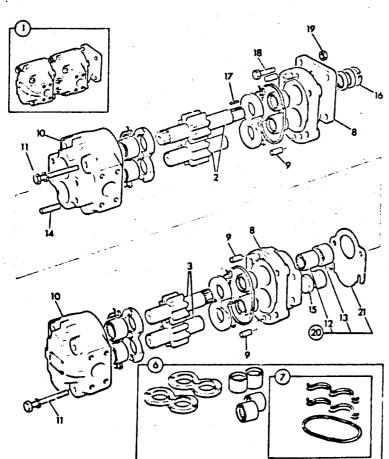
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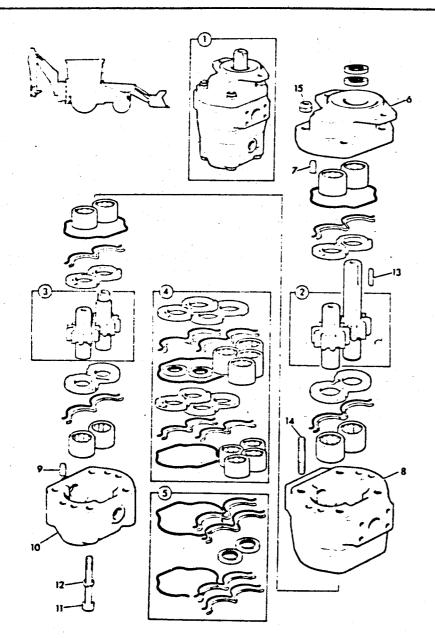


ITF	M PART No.	CHANG	F No	DESCRIPTION	REMARKS	QTY.
1,2,				DESCRIPTION	KENAKKS	•
1	20/400900 20/400301	5.4	1.	Pump		m/c Assy.
_	999/0664	0.	7.7.		••••	1
2				:Sea1	••••	1
3	20/400302		• • • •	:End Cover	••••	1
4	20/400303	••••	• • • •	:Ring Seal	••••	4
5	20/400109			:Plug	••••	1
6	20/400304			:Bearing	••••	8
7	20/400305			:Thrust Plate		4
8	20/400306			:Seal Strip		2
9	20/400902			:Gear Set		1
10	20/400308			:'0' Ring		4
11	20/400309			:Housing	••••	1
12	20/400905			:Bearing Carrier		1
13	20/400804			:Shaft		1
14	20/400904		• • • •	:Gear Set		1
15	20/400903			:Housing		1
16	N.S.P.			:End Cover		1
17	25/400212			:Washer		4
18	20/400901			:Stud		4
19	25/400211			:Nut		4
20	20/400906			:Key		1
21	20/400907			:Plug		1
22	1305/1910			Bolt		2
23	1416/0008			Washer		2

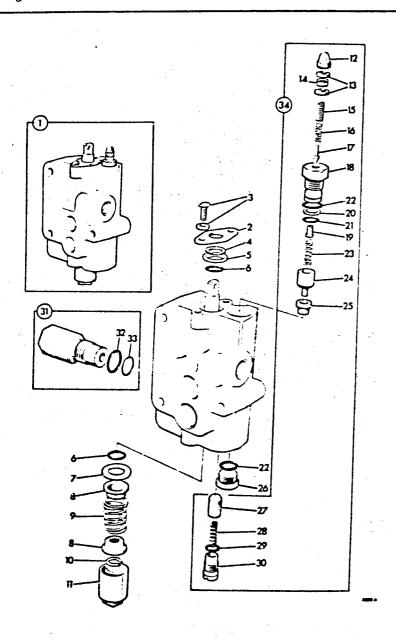




1	ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS		QTY.
						m/	c Assy.
	1	919/26200 919/26300	Superseded	*Pump		1	
	2	920/00687		:Gear Set			
	3	920/00941	· * · * . · ·	:Gear Set	••••	• • • • •	1
	4	920/00669		Repair Kit	**** ***	• • • • •	1
		920/0401	2		Frant	• • • • •	1
	5	920/00670 120/0/0/3		♥::Seal Kit	. •••	• • • •	1
\	0	920/00942 920/00978 <b>720/00</b> 978	See Remarks	*:Repair Kit	920/0097	12 N/A Use 13 + 920/00976	1
	7 -	920/00943 920/00975	See Remarks	*::Seal Kit	Rear 920/0094 920/0097	3 N/A Use 15 + 920/00976	1
	8	N.S.P.	• • • • • • • • • • • • • • • • • • • •	:Adapter	••••		. 1
. '	9	920/00749 .	••••	:Dowel	****		2
		920/00673 .	••••	:Dowel	**** ***	• ••••	2
10	0 1	N.S.P.	••••	:Cover		ر	2
	:	920/00672 .		:Capscrew	••••		4
	. !	920/00748 .		:Capscrew	••••	• • • • •	4
. 12	2 9	920/00692 S See item 20	iuperseded )	*:Coupling	, 20	• • • • •	1
13		920/00944 S See item 20		*:Dowel	••••	• • • • •	1
14	9	20/00738 .		:Capscrew	••••	• • • • •	4
15	9	20/00945 .	•••	:Plug	••••	· · · · ·	2
16	9	20/00535 .	•••	:Circlip	••••	• • • • • •	1
17	' 9	20/00159 .		:Key	****	• • • • •	1
18	1	305/3414 .	•••	Bolt	••••		2
19	1	340/0403 .	•••	Nut	**** ****	••••	2
20	9	20/00973 .	•••	*Coupling	Comprisin 12, 13 &		1
21	9	20/00976 .	•••	*Gasket	****	••••	1
		•	*				



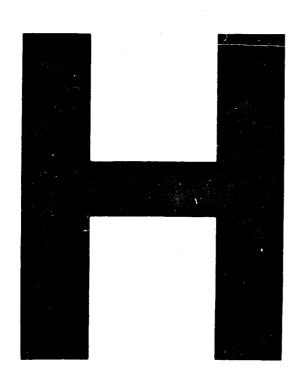
IT	EM PART. No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	919/26300		Pump		m/c Assy.
2	920/00960		:Gear Set	**** ****	1
3	920/00961			**** **** ****	1
4	920/00962		:Gear Set	•••• ••••	1
5	920/00963		:Repair Kit	••••	1
6		••••	::Seal Kit	**** ****	. 1
-	N.S.P.	••••	:Adapter	**** ****	. 1
7	920/00964 920/00673	Superseded	*:Dowel	•••• ••••	2
8	N.S.P.	••••	:Housing		
9	920/00965 920/00749	Superseded	*:Dowe1	•••• ••••	. 2
10	N.S.P.		:Adapter		
11	920/00966 920/00748	Superseded	*: Capscrew	••••	1 4
12	920/00967	••••	:Washer		
13	920/00159		:Key	**** **** ****	4
14	920/00968		:Stud	**** **** ****	1
15	920/00969			**** ****	4
	200,00903	• • • • • • • • • • • • • • • • • • • •	:Nut	••••	4



ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	grv.
1	25/900600		Valve		m/c Assy.
2	25/900616		:Retainer	•••• ••••	-
3	25/900605		:Bolt and Washer	**** **** ****	1
4	25/900614		:Wiper	•••• •••• ••••	2
5	25/900613		:Retainer	**** **** ****	1
6	25/900609	200	":'0' Ring	**** **** ****	1 .
. 7	25/900620	97	:Retainer	**** ****	2
8	25/900618		:Retainer	**** **** ****	1
9	25/900619	•	:Spring	**** **** ****	2
10			:Circlip	**** **** ****	1
11	25/900615		:Cap	••••	1
12		••••	:Acorn Nut	**** **** ****	1
13	25/900606	••••	:Seal	•••• ••••	1
14		Solo	*:Nut	**** **** ****	2
15	25/900601 /346/0/0 25/900602	2	:Screw	**** **** ****	i
16	25/900622	وي الم	*:Spring	••••	1
17	25/900621	2	:Poppet	**** **** ****	1
18	N.S.P.		*:Cap	Was 25/900625	1
19	25/900624		:Seat	Mas 23/ 300023	1
20	25/900629	Eufos	:Back-up Ring	**** **** ****	1.
21	25/900607	Sulco	⁴:'0' Ring	**** **** ****	•
22	25/900610	12	:'O' Ring	**** **** ****	1 2
23	25/900627		:Spring	**** **** ****	1
24	25/900628		:Poppet	**** **** ****	1
25	25/900626		:Seat	**** **** ****	1
26	25/900611 .		:Plug	**** **** ****	1
27	25/900623 .		:Poppet	••••	1
28	25/900612 .		:Spring	****	1
29	25/900608 .	ري اي	:'O' Ring		1
30	25/900617	3	:Plug	••••	1
31	529/46100 .	•••	H.P. Carryover Tube	••••	1
32	2401/0508 .		:'O' Ring	**** ****	ī
- 33	2401/0016 .		:'O' Ring	••••	1
34	25/900630		:Relief Valve Assembly	••••	1
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•••	SHOTTER TESTE MASERILLY	••••	•

# End of Section E<sub>8</sub>





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H1 H1-1to H1-2 **AXLE** 

**H2 HOSE & PIPEWORK** 

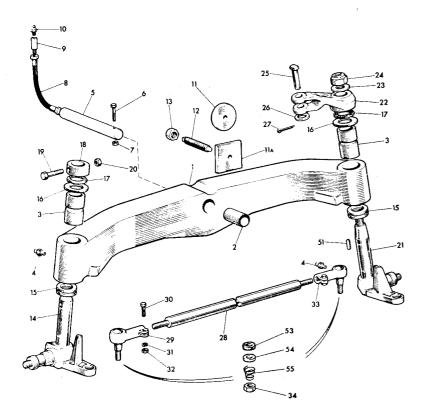
**H3 RAMS & VALVES** 

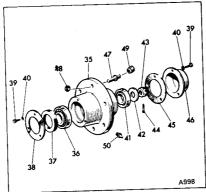


#### H1 AXLE

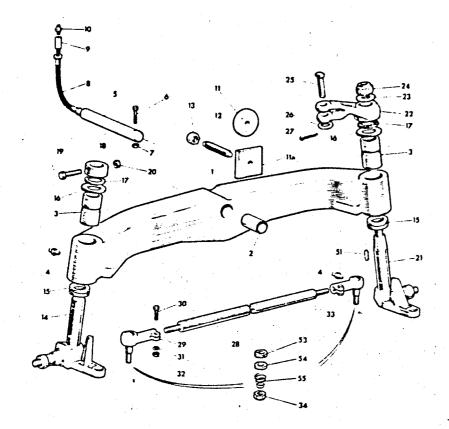
0201M ISSUE

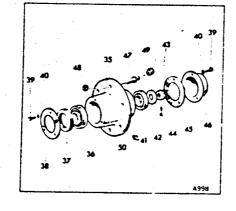
	2D	·	3M kIII		3011		3DII		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Steering Axle	H1-1 H1-2	M68150	H1-1 H1-2	M68150	H1-1 H1-2	M68150	H1-1 H1-2	M68150	H1-1		H1-1 H1-2	M63150



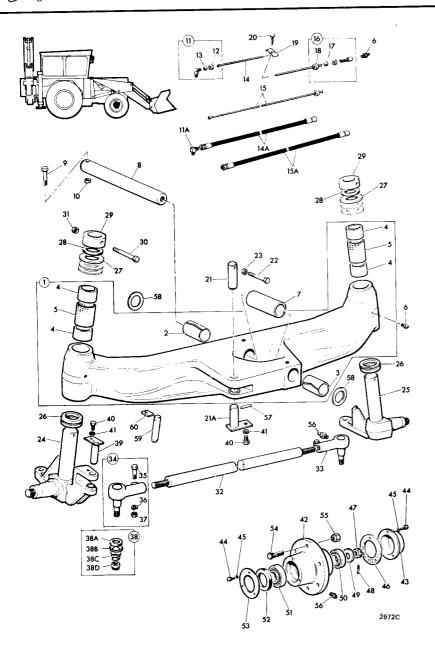


1 TEM	PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
1 I EM	PART NO. CHARGE NO.			m/c Assy.
1	990/00500 To M59306 990/30800	#Axle Beam	990/00500 N/A Use 990/30800 wit 2 off 102/02401 and 102/06602	
2	106 /85601	:Bush		1
3	808/00013 See Remarks 808/00098	:Bush	808/00013 N/A Use 808/00098 2 off with 830/ 00134 1 off per side	2
4	1450/0002	Grease Nipple		4
5	106/73708	Pivot Pin		1
6	1305/3428	Bolt		1
7	1340/0403	Nut		1
8	649/00500 Superseded 629/03000	Grease Pipe		1
9	200/04604	Adapter		1
10	1450/0001	Grease Nipple		1
11 11A	103/21312 To M59306 102/02401	Rubbing Pad	Correction was 103/21313	2
12	103/21311	Adjusting Screw	• • • • • • • • • • • • • • • • • • • •	2
13	1340/1002	Nut		2
14	106/70900	Stub Axle L.H.		1
	109/02600	Stub Axle L.H.	4D only	1
15	916/01700			2
16	823/00009	Spacer 1/16in. (1.6mm)	••••	As Regd.
	823/00008			As Read.
	N.S.P	Spacer 1/4in. (6.4mm)		As Reqd.
17	103/21115	. Felt Washer		2
18	103/21119	. Collar	••••	1
19	1305/3632	. Bolt	••••	1
20	1340/0603			1
21	106/71000			
	109/02500		4D only	1
22	108/06001			1
23	823/00017			1
24	1340/1103			1
25	108/06101	. Pivot Pin		•

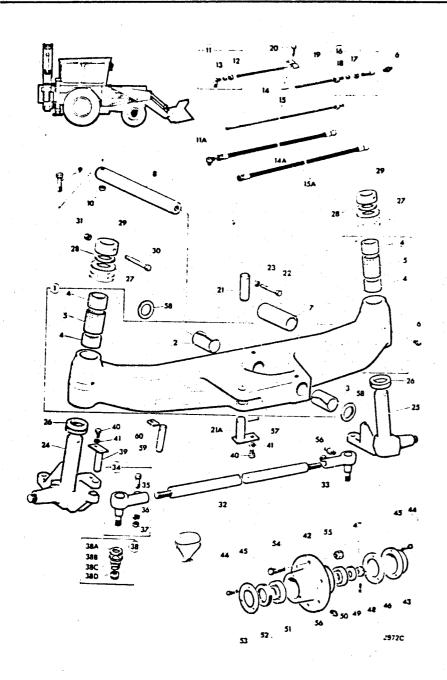




IT	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	077.
20	1411.0000		•	m/c Assy.
26		Washer		1
27		Tension Pin		1
28		Track Rod	**** **** ****	1
29	107/02301	Ball Joint	••••	1
30	1305/3414	Bolt	•••• •••• •••	2
31	1416/0011	Spring Washer	••••	2
32	1340/0402	Nut	**** **** ***	2
33	107/02302	Ball Joint	**** **** ****	1
34	1340/0603	Nut	••••	2
35	103/21120 See Remarks 150/39401 Superseded 106/13501	s *Hub	103/21120 H/A Use 106/13501 with 6 off 106/13301 813/00156	2
36	907/03800	Bearing	**** ****	2
37 ,	813/00114 Superseded 813/00156	Oil Seal	••••	. 2
38	103/21106	Plate		2
39	1305/0002	Bolt	••••	12
40	1416/0004	Washer		12
41	907/04000	Bearing		2
42	1413/0012	Washer	****	2
43	106/63101	Nut	****	2
44	2103/1316	Split Pin	****	2
45	813/00113	Gasket	**** ****	2
46	103/21104	Hub Cap		2
<b>~</b> ∙47	103/21108	Wheel Stud	****	12
<b>~</b> 48	103/21110	Nut		12
49	106/00201	Wheel Nut	**** ****	12
50	1450/0001	Grease Nipple	••••	2
51	804/00057	Key	**** ****	1
52	N.S.P	Track Rod Service Kit	Was 990/34600	1
53		:Washer-Felt	Was 107/02304	2
54	835/00005	:Dust Cover	Was 107/02305	2
55		:Spring	Was 197/02030	2
	# See Technical Inform	ation Home 211 Export 1		-
56	997/02100	WHOIL BUXABAG		2
579	993/03200	Stury Abula Books	Kinllo KII	2



ITEM	PART No. CHANGE No.	DESCRIPTION	REMARKS	оту.
				m/c Assy.
1	990/36900	Axle Beam	••••	1
2	1209/0019	:Spring Bush	••••	1
3	1209/0017	:Spring Bush		1
4	808/00098	:Bush		4
5	830/00061	:Tube	Perforated	2
6	1450/0001	Grease Nipple		4
7	830/00062	Spacer		1
8	106/13404	Pivot Pin	••••	1
9	1305/3430	Bolt		1
10	1340/0403	Nut		1
11 11A	106/15100 To M101703 816/00420	Adapter Assembly	90°	2
12	826/00173 To M101703	:Nut	••••	1
13	252/13701 To M101703	:0live		1
14 14A	647/00500 Superseded 629/03000	Grease Pipe Hose	28in. Long	1
15 15A	647/00500 Superseded 629/03200	Grease Pipe Hose	18in. Long	1
16	252/61200 To M101703 200/04604	Adapter Assembly	Fitted to Front Grille	2
17	252/13701 To M101703	:Olive		1
18	826/00173 To M101703	:Nut		1
19	252/11606 To M101703	Clip		1
20	826/00266 To M101703	Screw		1
21	911/08500 Superseded 1013/2010	Pivot Pin	••••	1
21A	,	Pivot Pin		
22	1305/3018 To M100900 See item 40	Bolt	••••	1
23	1340/0003 To M100900 See item 41	Nut		1
24	106/13100	Stub Axle R.H.		1
25	106/13200	Stub Axle L.H.		1
26	916/01700	Thrust Bearing		2
27	N.S.P	Spacer	Was 823/00007	As Reqd.
	823/00008	Spacer		As Reqd.
	823/00009	Spacer		As Reqd.
28	103/21115	Fibre Washer	**** ****	2
29	103/21119	Collar		2
29	100/61113			



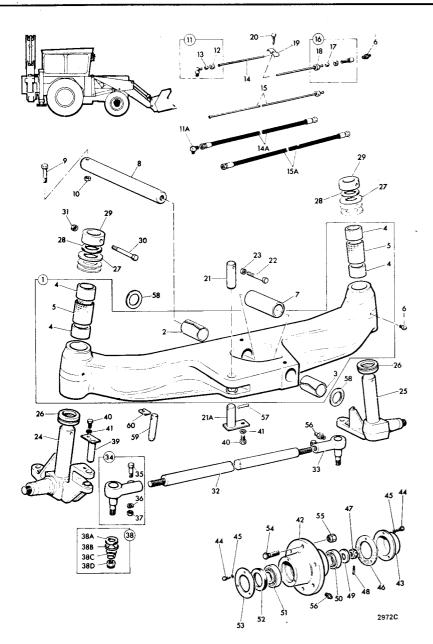
IT.	EM PART No.	CHAMGE No.	DESCRIPTION	REMARKS	OTY.
30	1205 /2620				m/c Assy.
31			Balt	••••	Z
32	1340/0603		Nut	**** **** ****	. 2
33	103/21117		Track Rod	••••	-1
33 34	107/02301		Track Rod End L.H.	••••	1
35	107/02302		Track Rod End R.H.	••••	. 1
36	1305/3414		:Bolt	••••	2
37	1416/0011 1340/0402		:Washer	••••	2
38		• • • • • • • • • • • • • • • • • • • •	:Nut	••••	2
38	N.S.P.	••••	Track Rod Service Kit	Was 990/34600	:
388	•		:Washer-Felt	Was 107/02304	2
380	,	••••	Oust Cover	Was 107/02305	2
380			:Spring	Was 107/02303	2.
39	911/08400		:Nut	••••	5
3,5	See items	59 & 60	Pivot Pin	****	1
40	1305/0002	• • • • • • • • • • • • • • • • • • • •	Bolt		1
41	1416/0004		Spring Washer		1
42	106/13501 T 105/39401 S 106/13501	o M117679 Superseded	*Hub	••••	2
43	103/21104 .		Hub Cap		
44	1305/0002 .		*Bolt	•••• • •• •••	1
45	1416/0004		*Spring Washer		6 6
46	813/00113 .		Gasket	**** **** ****	2
<b>4</b> 7	106/63101 .		Nut	••••	1
48	2103/1316 .		Split Pin	••••	1
49	1413/0012 .		Washer	••••	1
50	907/04000 .		Betring	••••	1
51	907/03800 .		Bearing .	••••	1
52	813/00114 S		Grease Seal	•••• ••••	- 1
E 2	813/00156				
53 54	103/21106 .		*Retaining Plate	••••	1
55 55	106/13301 .		Wheel Stud	• • • • • • • • • • • • • • • • • • • •	6
56	106/00201		Wheel Nut	*****	. 6
20	1450/0002	• • • • • • • • • • • • • • • • • • • •	*Grease Nipple	••••	2
			•		<i>:</i>



#### H<sub>1-2</sub> STEERING AXLE

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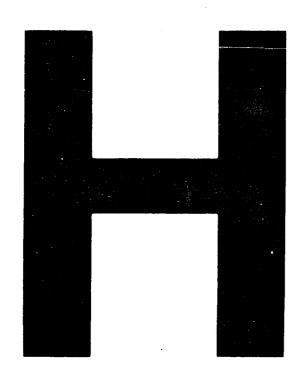
ITEM	M PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
57	108/41401			Tension Pin		1
58	823/00089			Washer		As Reqd.
59	106/13405			Pivot Pin		1
60	106/13406			Locking Plate		1
61	993/021	90		WHOSE BUNGENG	KIT	2
62	993/0	3200		STUR ALLE BOOK	ENG KIT,	2



# End of Section H<sub>1</sub>







**INDEX** 

 $(x_{i}, x_{i}) = (x_{i}, x_{i}) + (x_{$ 

H1 AXLE

H2-1 to H2-2-3 HOSE & PIPEWORK

H3 RAMS & VALVES

#### H2 HOSE & PIPEWORK

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	<sup>2D</sup>		3MkIII		3CII		3DII		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Steering Circuit (Manual)	H2-1 H2-1-1 H2-1-2	M68150 See Note	H2-1 H2-1-1 H2-1-2	M68150 See Note	H2-1 H2-1-1 H2-1-2	M68150 See Note	H2-1 H2-1-1 H2-1-2	M68150 See Note	H2-1		H2-1 H2-1-1 H2-1-2	M68150 See Note
Steering Circuit (Torque Converter)	H2-2 H2-2-1 H2-2-2 H2-2-3	M68150 See Note To M118632	H2-2 H2-2-1 H2-2-2 H2-2-3	M68150 See Note To M118632	H2-2 H2-2-1 H2-2-2 H2-2-3	M68150 See Note To M118632	H2-2 H2-2-1 H2-2-2 H2-2-3	M68150 See Note To M118632	H2-2		H2-2 H2-2-1 H2-2-2 H2-2-3	M68150 See Note To M118632
NOTE:	STD Mac German	hines machines	up to M									

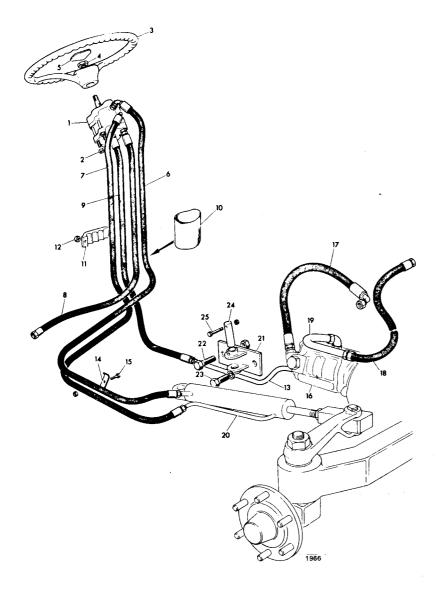
Austrian machines U.S.A. machines

up to M115/45 up to M116030 up to M116456



#### H 2-1 STEERING CIRCUIT 1966

0201M ISSUE

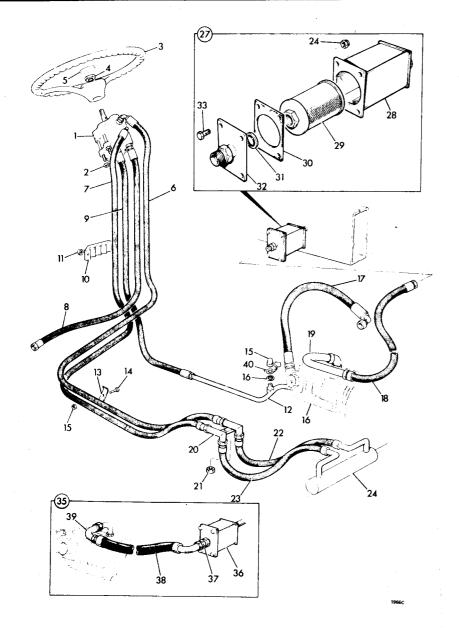


ITEM	PART No.	CHANGE	No.	DESCRIPTION	REMARKS	QTY.
						m/c Assy.
1	See Index			Manual Control Unit		1
2	1340/0203			Nut		3
3	106/82403	••••	••••	Steering Wheel	Correction was 206/81701	1
4	1340/0602			Nut		1
5	106 /82404 106 /82405	Supers	eded	Wheel Insignia	Correction was 106/81702	1
6	612/20600			Hose		1
7	612/20600			Hose		1
8	612/00200			Hose		1
9	612/00200			Hose		1
10	647/01400			Sheath		1
11	821/00040			Clip		1
12	1304/0203	o	<i>y</i> ;··	Nut		2
13	106/84700 821/00003	Jul/	4.32	<sup>≈</sup> Pipe		1
14	821/00003			Clip		1
15	1305/0214	• • • •		Bolt		1
	1340/0203			Nut		1
16	See JCB/B	MC		Pump		1
17	613/41700			Hose		1
18	617/00400			Hose		1
19	106/85500			Pipe		1
20	See Index			Ram		1
21	103/60303			Mounting Bracket		1
22	1305/3718		• • • •	Bolt		1
23	1340/0703			Nut		1
	1305/0712			Bolt		1
	1416/0011			Spring Washer		1
24	106/20605			Pivot Pin		1
25	1305/3012			Bolt		1
	1340/0003		• • • •	Nut		1

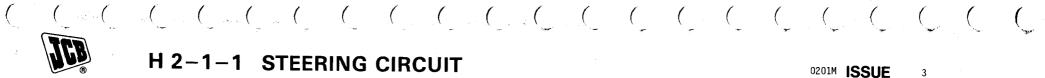


#### H 2-1-1 STEERING CIRCUIT

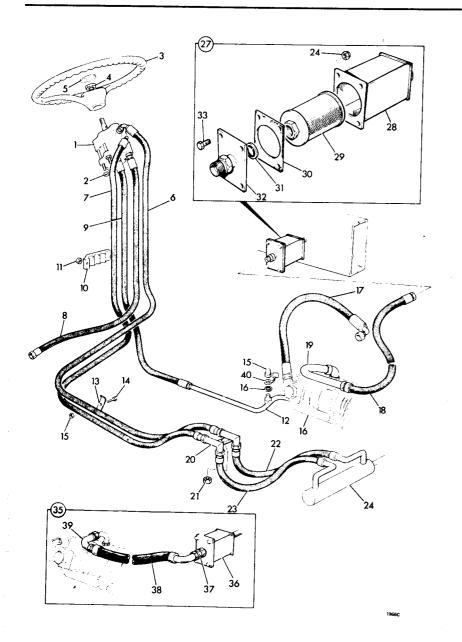
0201M ISSUE



ITEM	PART No. CHANGE NO	DESCRIPTION	REMARKS	QTY.
				m/c Assy.
1	See Index	. Manual Control Unit	••••	1
2	1340/0203	Nut		3
3	106/82403	. Steering Wheel		1
4	1340/0602	. Nut		1
5	106/82404 Supersede 106/82405	ed Wheel Insignia	••••	1
6	612/20600	. Hose		1
7	612/20600	. Hose		1
8	612/00200	. Hose		1
9	612/00200	Hose		1
10	821/00040	Clip		1
11	1340/0203	Nut		2
12	106/84700 To M1139 106/26600	79 Pipe	106/84700 N/A Use 106/26600 with 816/00469 and 1406/0011	1
13	Not Applicable	Clip	Was 821/00003	1
14	Not Applicable	Bolt	Was 1305/0214	1
15	Not Applicable	Nut	Was 1340/0203	1
16	See JCB/BMC	Pump		1
17	613/41700	Hose		1
18	617/00400	Hose		1
19	106/85500	Pipe		1
20	106/15800 To M1139 106/18300	79 Pipe Assembly	Correction was 106/98300	1
21	1340/0203	Nut		1
22	612/21000	Hose		1
23	612/21000	Hose		1
24	See Index	Ram		1
25	816/00469 M113980	on Release Coupling		1
26	1406/0011 M113980o	n Seal		1
27	581/01900 M110759	Strainer Assembly		1
28	581/02000	:Housing		1
29	32/900500	:Strainer		1
30	813/00138	:Gasket		1
31	1406/0026	:Seal		1
32	581/02100 M110759	on :Cover		1

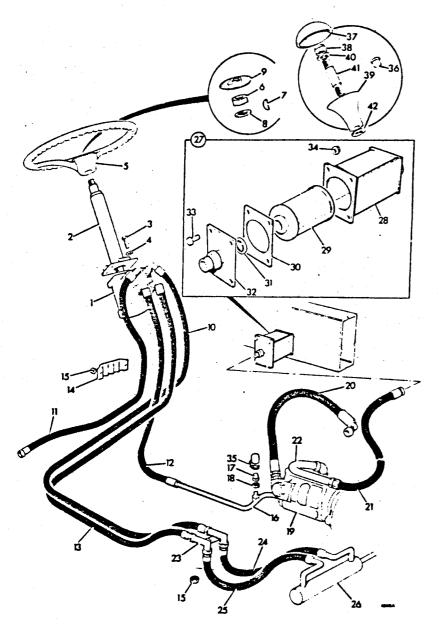


#### H 2-1-1 STEERING CIRCUIT



ITEM	PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
33	1305/0206 M110759 on	:Bolt		4
34	1340/0203	:Nut	• • • • • • • • • • • • • • • • • • • •	4
35	9 <del>90/51700</del> N	Field Strainer Kit	••••	1
36	See Item 27 '	:Strainer		1
37	1612/0008 To M110758	:Adapter		1
38	617/20100	:Hose		1
39	990/51900	:Pipe		1
40	835/00012 M116092 on	Dust Cap		1





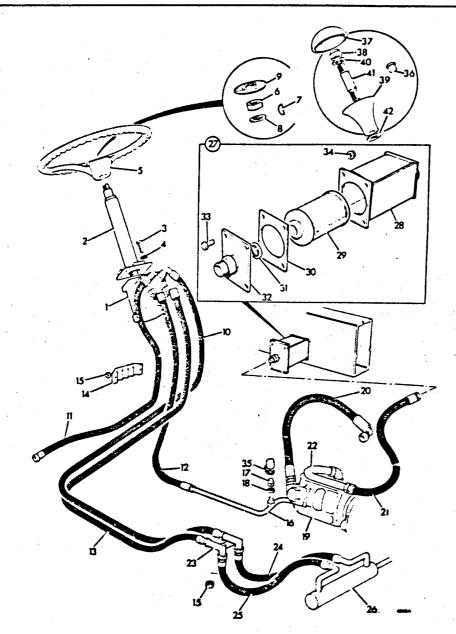
ITE	M PART No.	CHANGE No.	DESCRIPTION	REMARKS	gry.
1	See Index		Manual Control Unit		m/c Assy. I
2	108/79900	••••	Steering Column-STD	****	1
	108/80600 109/42000	Superseded	Steering Column- Lond	g Type	i
3	1315/0407		Bolt	••••	4
4	1425/0008		Washer	****	4
5	106/82403 114/24901	To II	Steering Wheel	****	1
6	1340/0602	• • • • • • • • • • • • • • • • • • • •	Nut	••••	1
7	G18/2	••••	Key	••••	i
8	1411/0007		Washer	**** **** ****	1
9	106/82405 114/24902	To M	Wheel Insignia	••••	1
10	612/20600	••••	Hose	**** **** ****	1
11	612/20400		Hose	•••• •••• ••••	. 1
12	612/20400	• • • • • • • • • • • • • • • • • • • •	Hose		1
13	612/20600	• • • • • • • • • • • • • • • • • • • •	Hose		- 1
14	821/00040		Clip		1
. 15	1340/0203	••••	Nut		3
16	106/26600	••••	Pipe		1
17	816/00469	••••	Coupling	**** **** ****	1
18	1406/0011		Seal		• 1
19	See Index		Pump	••••	1
20	613/41700		Hose	••••	1 -
21	617/00400		Hose		1
22	106/85500	• • • • • • • • • • • • • • • • • • • •	Pipe		1
23	106/18300		Pipe Assembly		1
24	612/21000		Hose		· · · · <b>1</b>
25	612/21000	••••	Hose		1
26	See Index .		Ram	**** ****	1
27	581/01900 .		Strainer Assembly		1
28	581/02000 .		:Housing	••••	. 1
29	32/900500 .		:Strainer	••••	1
30	813/00138 .		:Gasket	••••	.1
31	1406/0026 .		:Seal	••••	1
32	581/02100 .		:Cover	••••	l
33	1305/0206 .		:Bolt		-4



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02014 ISSUE

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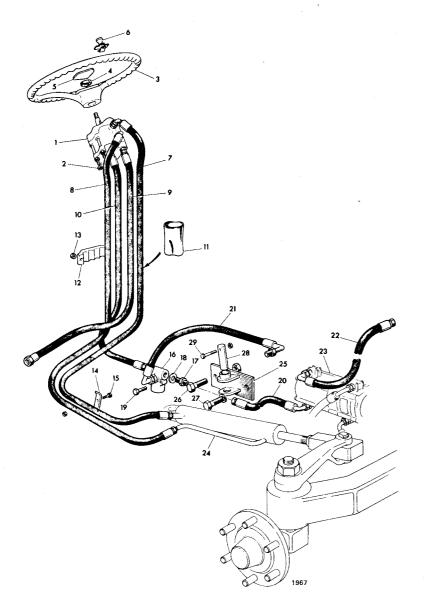
ITEM	PART No.	CHANGE No.	DESCRIPTION	. *	REMARKS	QTY.
34	1340/0203	••••	:Nut			m/c Assy.
35	835/00012	****	Сар		••••	4
35	835/00018	••••	*Plug		••••	1
37	150/32302		*Cap			1
38	1340/0103	••••	*Nut		For use with Whee	I .
39	150/32301		*Knob		114/24901	•
40	1411/0002	••••	*Washer			
41		••••	*Spindle			
42	823/00186	••••	*Washer			1



# H 2-2 STEERING CIRCUIT (TORQUE CONVERTER)

0201M ISSUE

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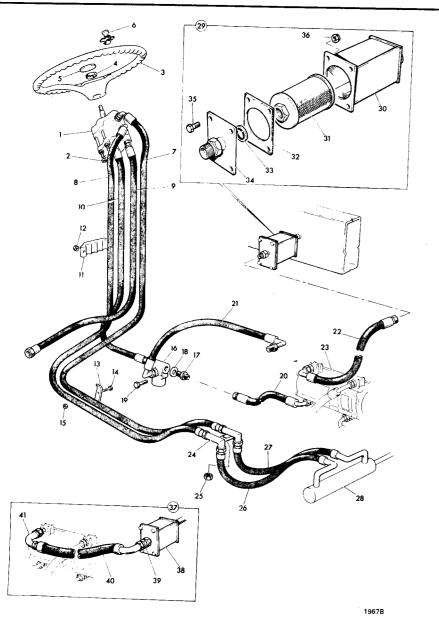


ITEM	1 PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
1	See Index		Manual Control Unit		m/c Assy.
2	1340/0203		Nut	••••	1
3	106/82403		Steering Wheel	Compostion	4
	,	••••	occi ing wheel	Correction was 106/81701	1
4	1340/0602	••••	Nut		1
5	106/82404 106/82405	Superseded	Insignia	Correction was 106/81702	1
6	110/03700		Knob	JCB 700 only	1
7	612/20600		Hose	••••	1
8	612/20600		Hose	••••	1
9	612/00200		Hose	••••	1
10	612/00200	• • • • • • • • • • • • • • • • • • • •	Hose		1
11	647/01400		Sheath		1
12	821/00040		Clip		1
13	1340/0203		Nut		1
14	821/00003		Clip		1
15	1305/0214	••••	Bolt		1
	1340/0203	••••	Nut		1
16	20/200600		Relief Valve		1
17	1606/0007		Adapter		3
18	1406/0018	• • • • • • • • • • • • • • • • • • • •	Washer	••••	3
19	1305/3016		Bolt		2
20	612/20700	••••	Hose		1
21	612/40300	• • • • • • • • • • • • • • • • • • • •	Hose	••••	1
22	617/20700		Hose	••••	1
23	See JCB/BM0	3	Pump	••••	1
24	See Index .	• • • • • • • • • • • • • • • • • • • •	Steering Ram		1
25	103/60303	• • • • • • • • • • • • • • • • • • • •	Mounting Bracket		1
26	1305/3718 .		Bolt		1
	1304/0703 .		Nut	••••	1
27	1305/0712 .		Bolt		1
	1416/0011 .		Washer	••••	1
	106/20605 .		Pivot Pin	**** ****	1
29	1305/3012 .		Bolt	**** ****	1
	1340/0003 .		Nut	**** **** ****	1
					-

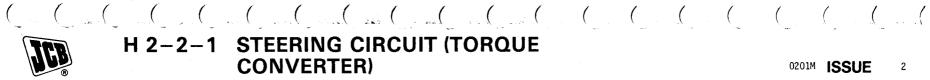


## H 2-2-1 STEERING CIRCUIT (TORQUE CONVERTER)

0201M ISSUE

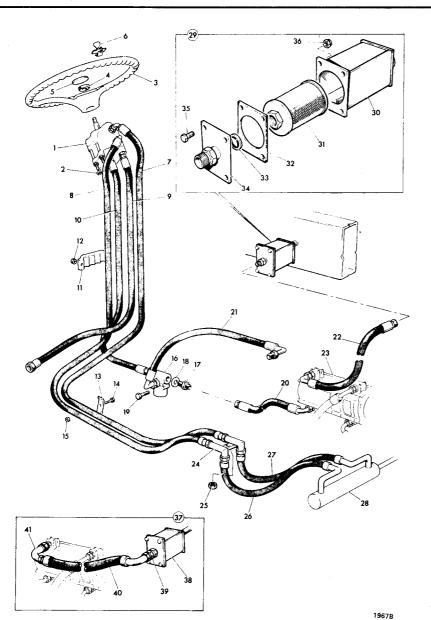


	<del></del>			
ITI	EM PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	See Index	Manual Control Box		1
2	1340/0203	Nut		3
3	106/82403	Steering Wheel	••••	1
4	1340/0602	Nut		1
5	106/82404	Insignia		1
6	110/03700	Knob	JCB 700 only	1
7	612/20600	Hose	••••	1
8	612/20600	Hose		1
9	612/00200	Hose	••••	1
	612/20400	Hose-Swedish		1
10	612/00200	Hose	••••	1
11	821/00040	Clip	••••	_
12	1340/0203	Nut		1
13	Not Applicable	Clip	Was 821/00003	1
14	Not Applicable	Bolt	Was 1305/0214	1
15	Not Applicable	Nut	Was 1340/0203	1 1
16	20/200600	Relief Valve		1
17	1606/0007	Adapter		3
18	1406/0018	Washer	••••	3
19	1305/3016	Bolt		2
20	612/20700	Hose	••••	1
21	612/40300	Hose		1
22	617/20700	Hose		1
23	See JCB/BMC	Pump	••••	1
24	106/15800	Pipe Assembly		1
25	1340/0203	Nut		1
26	612/21000	Hose	****	1
27	612/21000	Hose	****	1
28	See Index	Steering Ram		1
29	581/01900	Strainer Assembly	••••	1
30	581/02000	:Housing		1
31	31/900500	:Strainer	**** ****	1
32	813/00138	:Gasket	••••	1
33	1406/0026 M110759 on	:Seal	••••	1
34	581/02100	:Cover	••••	1
35	1305/0206	:Bolt		
JJ	1303/0200	.0016	••••	4



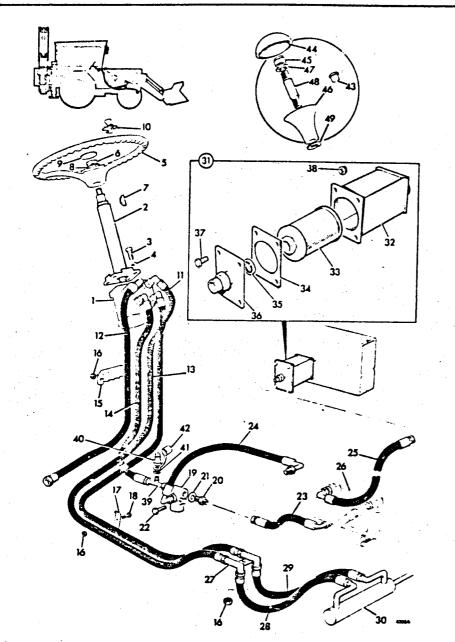
## H 2-2-1 STEERING CIRCUIT (TORQUE CONVERTER)

0201M ISSUE



ITEM	PART No. CHANGE No.	DESCRIPTION	REMARKS	QTY.
				m/c Assy.
36	1340/0203 M110759 on	:Nut		4
37	990/51800	Field Strainer Kit		1
38	See Item 29	:Strainer		1
39	1612/0008 To M110758	:Adapter		1
40	617/20200	:Hose	••••, ••••	1
41	990 /52000	:Pipe		1

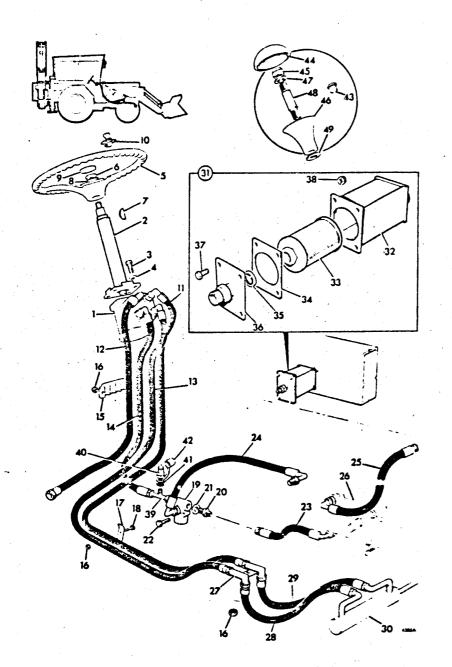
## H 2-2-2 STEERING CINCUIT (TURQUE CONVERTER)



IT	EM PART No. CHANGE NO	. DESCRIPTION	REMARKS	ary.
1	See Index	. Manual Control Unit		m/c Assy.
2	108/79900		· · · · · · · · · · · · · · · · · · ·	1
	108/80600 Superseded	Steering Column-Long	**** **** ****	1. 1
3	1715/0407	type		•
4	1405 10000			4
5	1425/0008 106/82403 To M		••••	4
	114/24901	Steering Wheel	**** ****	1
6	1340/0602	Nut		1
7	G18/2	Key		1
8	1411/0007	Washer		1
9	106/82404 To M	Insignia	**** ****	1
	114/24902		• • • • • • • • • • • • • • • • • • • •	
10	110/03700 To M	Knob	Optional	. 1
11	612/20400	Hose	••••	. 1
12	612/20600	Hose		1
13	612/20400	Hose		· 1
14	612/20600	Hose	**** **** ****	1
15	S21/00040	Clip	**** **** ****	1
16	1340/0203	Nut	**** **** ****	. 4
17	821/00003	Clip	**** **** ****	. 1
18	1305/0214	Bolt	••••	1
19	See Index	Relief Valve	**** **** ****	1
20	1606/0007	Adapter	**** **** ****	. 3
21	1406/0018	Sea1	••••	3
22	1305/3016	Bolt	**** **** ****	2
23	612/20700	Hose	****	1
24	612/40300	Hose	••••	1
25	617/20700	Hose	· · · · · · · · · · · · · · · · · · ·	. 1
26	See Index	Pump		1
27	106/18300	Pipe Assembly		1
28	612/21000	Hose	••••	1
29	612/21000	Hose	••••	1 1
30	See Index	Steering Ram	••••	1
31	581/01900	Strainer Assembly		1.
32	581/02000	:Housing	••••	1
-33	32/900500	:Strainer	**** ****	1
				<u>`</u>

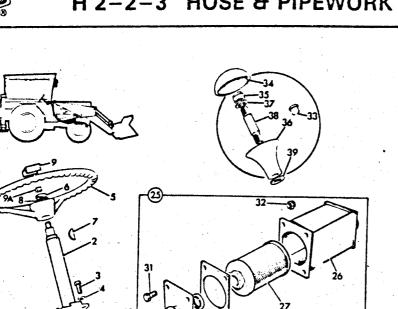
## H 2-2-2 STEERING CIRCUIT (TORQUE CONVERTER)

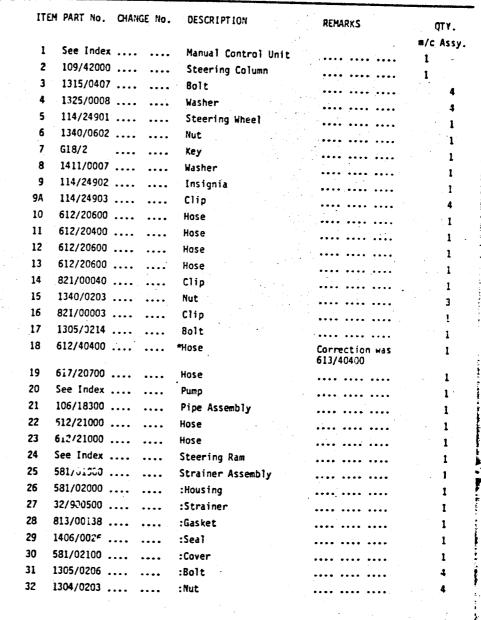
OZOIM ISSUE



ITEM	PART No.	CHANG	E No.	DESCRIPTION		REMARKS	QTY.
34	813/00138			:Gasket		*	m/c Assy
35	1406/0026		••••			••••	- 1
36			••••	:Seal		••••	1 "
37	581/02100		••••	:Cover		**** **** ****	1
•	1305/0206		••••	:Bolt		••••	4
38	1340/0203		••••	:Nut		••••	4
39	108/82500		••••	Pipe		**** **** ****	1
40	816/00469		••••	Coupling		****	•
41	1406/0011	• • • •	• • • •	Sea 1		••••	,
42	835/00012	• • • •		Dust Cap			1
43	835/00018	• • • •		*Plug			•
44	150/32302			*Cap			•
45	1340/0103	• • • •		*Nut		•	•
46	150/32301			*Knab		For use with Whee!	
47	1411/0002			*Washer		114/24901	1
	150/32303			*Spindle		. "	l ·
	823/00186		••••	*Wisher			1 .
. •	114/24903 .		••••		•	•	1
•		• • • •	••••	*Clip			I

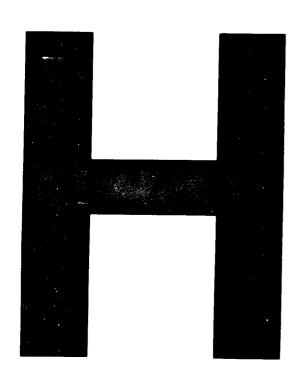
0201M ISSUE







# End of Section H<sub>2</sub>



**INDEX** 

H1 AXLE

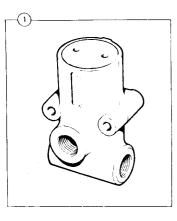
H2 HOSE & PIPEWORK

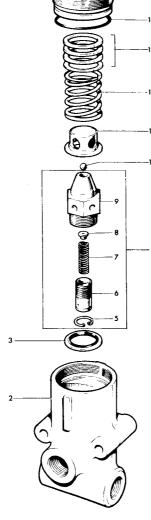
H3 H2-3 to H4-2 RAMS & VALVES



#### H 2-3 STEERING RELIEF VALVE

0201M ISSUE





ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY.
					m/c Assy.
1	20/200600		Relief Valve Assembly		1
2	N.S.P.		:Body		11
3	20/200601 1406/0018	Superseded	:Bonded Seal	••••	1
4	20/200602		::Pilot Valve Assembly		1
5	N.S.P.		::Circlip		1
6	N.S.P.		::Valve		1
7	N.S.P.	• • • • • • • • • • • • • • • • • • • •	::Spring		1
8	N.S.P.		::Spring Retainer		1
9	N.S.P.		::Pilot Valve Housing		1
10	20/200603		:Ball		1
11	20/200604		:Spring Retainer		1
12	20/200605		:Pilot Spring		1
13	20/200610		:Shim	0.008in.	As Reqd.
	20/200611		:Shim	0.020in	As Reqd.
	20/200612		:Shim	0.040in	As Reqd.
	20/200613		:Shim	0.080in	As Reqd.
14	20/200606		:'0' Ring		1
15	N.S.P.	• • • • • • • • • • • • • • • • • • • •	:Cap		1



## RAMS & VALVES

	l 2D		3MkIII	·	3011		3DII		4D		700	
Description	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No	Page	Change No
Steering Relief Valve	H2-3	To M118632	H2-3	To M118632	H2-3		H2-3		н2-3		H2-3	
Manual Steering Unit.	H3-1 H3-2	See Note	H3-1 H3-2	See Note	H3-1 H3-2	See Note	H3-1 H3-2	See Note	н3-1		H3-1 H3-2	See Note
Manual Steering Valve (Optional) Ram	H3-3 H4-1 H4-2	See Note M68150	H3-3 H4-1 H4-2	See Note M68150	H3-3 H4-1 H4-2	See Note M68150	H3-3 H4-1 H4-2	See Note M68150	H4-1		H3-3 H4-1 H4-2	See Note M68150
NOTE:	German	achines n machines ian machines	up to up to	M116516 M115745 M116030								

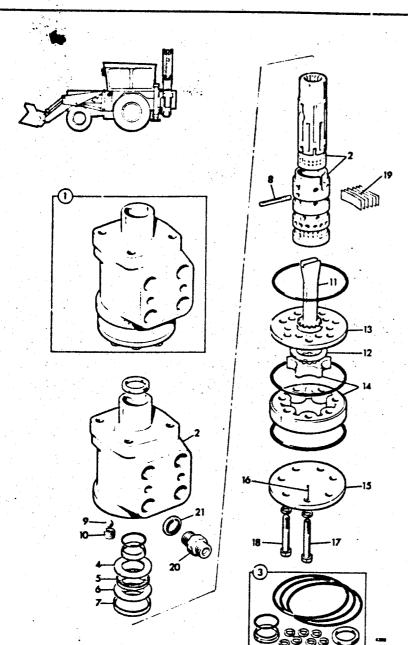
up to M116456 U.S.A.machines

	inite.		27 70 70 70 70 70 70 70 70 70 70 70 70 70	
SARIENTS	Contraction of the Contraction o	O Williams of Control	80 9	
X8X		29	2	

	I	TEM	PART No.	. CHA	NGE No.	DESCRI	PTION		REMARKS	•	gTY.
											: Assy.
		1	20/20070 20/20080 990/6160	37 See	erseded Remarks	*Manua T	Control	Unit	20/200800 990/61600 See TI MI	N/A Use 1 + 108/79900	,
			20/20120 990/6160	00 See 00	Remarks	*Manua 1	Control	Unit	Swedish/U. 20/201200	.S.A. 1	
									See TI H17	/H,H15/E	
		2 .	N.S.P.	•••	• • • •	:Body		•	••••	••••	1
		3	N.S.P.	••••	• • • • •	:Dowel			••••	••••	4
	~	•	N.S.P.	•••	• • • • •	:Rotor			••••	••••	1
		5	N.S.P.	••••		:Vane			••••		8
	. (	5	20/20051 20/20070 20/20070	4 To M		:Spring			Use in Set	s Only	8
		,	20/20052			:Ball			•		7
			N.S.P.	,			•		****	••••	16 14
	9		N.S.P.	• • • •		:Spool			••••	••••	1
	• • •			••••		:Cover			••••	••••	1
			20/23053 See itém	30 &	31	:Seal P	auk		8 Vane typ 7 Vane typ		1
	11		20/20013			:Key				••••	1
	12		20/20050		••••	:Valve	Seat		• • • • • • • • • • • • • • • • • • • •	••••	. ţ <b>i</b> -
	13		<b>20/2</b> 0052		. • • • •	:Ball			••••	• • • •	3
	14		20/20051	7	• • • •	:Spring			••••	••••	2
	15		N.S.P.	••••	••••	:Stop			Was 20/2005	509	1
	16		20/200529	9	••••	:Ball				••••	2
	17		20/200515	5	••••	:Spring				••••	2
	18	:	20/20052	7	••••	:Circlis				•••	2
	19	;	V.S.P.	• • • •	••••	:Spring	Retaine	r		• • • •	2
	20	:	20/200514	٠	••••	:Spring					1
	21		<mark>20/2</mark> 00502	· · · · ·	••••	:Snap ƙ	ng			•••	1
	. 22	:	N.S.P.	••••	••••	:Cover				•••	- 1
	23	- 2	20/200701		••••	:Bolt		,		•••	4
	24	2	20/200702 20/200508 20/200705	Super		:Balt		•	•••••••••••••••••••••••••••••••••••••••	•••	1
		2	0/201201		1	*:Stud			Swedish/USA		1
	25		0/200105		••••	:Washer			••••	•••	· 5
	26		0/200519			:Nut					5
	27		604/0003			:Adapter	•		***	•••	2
	2 8	. /	604/001	2							~~~
	29		406/00			: WASH		_			4
7	- 30	2	0/200	801		Limit	MCK	' l'	5 1/44/10	10	
	-	~	0/200	202		Pose	. ~ !			July .	7

€ - 3 | 20/200802

: BURENE PAG.

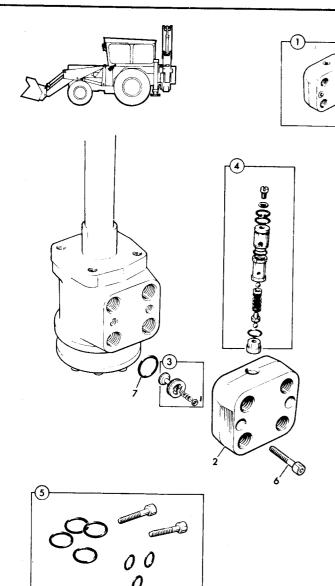


ITE	M PART No. CH	IANGE No.	DESCRIPTION	u .	REMARKS	στΥ.
1	35/404300 Su 35/404800	perseded	*Yalve		••••	m/c Assy. I
3	35/404301 35/400800 Su 35/404202		:Housing and :Seal Kit	Spoot	•••• ••••	1 1
5	35/400504 35/400505	•• ••••	:Bearing :Searing		Front	1
· 6 7 8	35/400506 35/400502 35/400507		:Bearing :Ring :Cross Pin		Rear	I 1
9 10	35/400508 35/400510	• • • • • • • • • • • • • • • • • • • •	:Ball :Bushing		•••• ••••	1
11 12 13	35/400518 35/400517 35/400513	• ••••	:Orive :Spacer		••••	1
14	35/400519 35/400511	• ••••	:Distributor F :Orbit Set :End Plate	late?	••••	1
16 17	35/400509 35/400514	• ••••	:Roll Pin :Bolt		•••• ••••	1
18 19 20	35/400515 35/404207 1606/0007	• ••••	:Bolt :Spring Adapter		••••	6 1 set
21	1406/0018		Sea!		••••	4



### H 3-3 MANUAL STEERING VALVE

0201M ISSUE



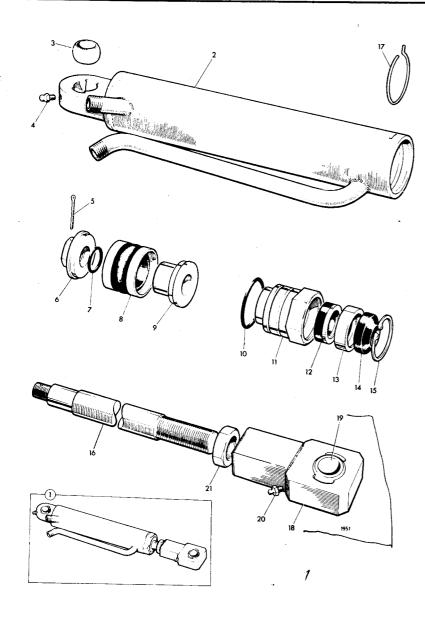
ITEM	PART No.	CHANGE No.	DESCRIPTION	REMARKS	QTY. m/c Assy.
1	35/404500		Valve Complete		1
2	N.S.P.		:Housing	**** ****	1
3	N.S.P.		:Check Valve Assembly	Was 35/404501	•
4	35/404502		:Shock Valve Assembly	****	
5	35/404503		:Service Kit	****	1
6	1391/3410		::Fixing Screw	****	2
7	N.S.P.		::'0' Ring		-



#### H4-1 STEERING RAM

1951

10201M ISSUE

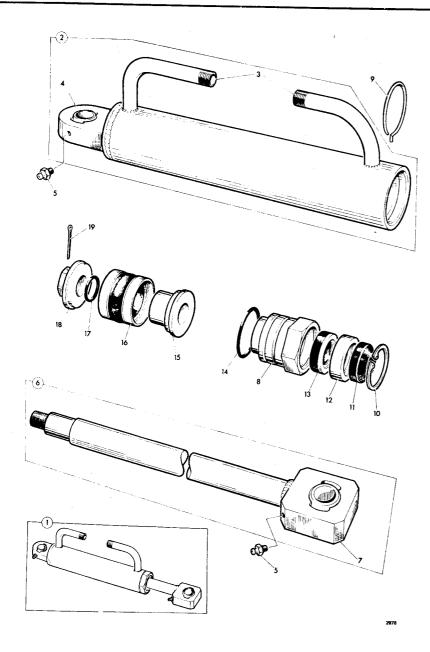


ITEM	PART No.	CHANGE	- No.	DESCRIPTION	REMARKS	OTY.
				DESCRIPTION	KENAKAS	m/c Assy.
1	552/01500			Ram		m/c Assy.
2	552/01600			:Cylinder	••••	1
3	552/01400			::Ball & Housing	Was 552/01401	1
4	1450/0003			:Grease Nipple	Was 22/01401	•
5	2103/0711			:Split Pin	**** **** ****	1
6	552/01010		••••	:Piston Head Nut	••••	1
7	•		••••		••••	1
	2401/0202		••••	:'0' Ring	••••	1
8	904/04400		• • • •	:Seal	• • • • • • • • • • • • • • • • • • • •	1
9	552/01003		• • • •	:Piston	****	1
10	2401/0215		• • • •	:'0' Ring	••••	1
11	552/01004		• • • •	:Gland Bearing	••••	1
12	904/04500		• • • •	:Seal	••••	1
13	552/01005	• • • •	• • • •	:Wiper Housing	••••	1
14	813/00115	••••	••••	:Wiper Seal	Correction was 2411/8004	1
15	2203/1051			:Circlip		. 1
16	552/01001	• • • •		:Piston Rod		1
17	106/21016	• • • •		:Wire		1
18	552/02100			:Ball End		1
19	N.S.P.			:Ball	Was 552/01401	1
20	1450/0003			:Grease Nipple		1
21	1340/0802			:Nut		1
	655/00044			:Pipe-Long	Welded to Cylinder	1
	655/00022			:Pipe-Short	Welded to Cylinder	
(	391/0000	9		SOAL KIT	52 33 3 <b>3</b> 7 11 11 11 11 11 11 11 11 11 11 11 11 1	Ĭ



### H 4-2 STEERING RAM

0201M ISSUE



					*	
ITE	M PART No.	CHANG	E No.	DESCRIPTION	REMARKS	QTY.
1	FE2/06400			_		m/c Assy.
_	552/06400		• • • •	Steering Ram		1
2	552/06500		• • • •	:Cylinder		1
3	655/00071		• • • •	::Pipe	••••	2
4	552/06700 552/06701	Supers	seded	::Ball Assembly	Welded to Cylinder	. 1
5	1450/0003		• • • •	:Grease Nipple Straight		1
	1450/0003			:Grease Nipple Angled	**** **** ****	1
6	552/06600			:Piston Rod		1
7	552/02101	,		::Ball Assembly	Welded to Piston	_
				The same of	Rod	1
8	552/01004		••••	:Gland Bearing	Correction was 552/01004	1
9	106/21016	• • • •		:Retaining Wire	**** **** ****	1
10	2203/1051			:Circlip	****	1
11	813/00115	••••	••••	:Wiper	Correction was 2411/8004	1
12	552/01005			:Wiper Housing		1
13	904/04500			:Seal	**** **** ****	1
14	2401/0215	• • • •		:'0' Ring		-
15	552/01003			:Piston	••••	1
16	904/04400			:Seal	••••	1
17	2401/0202			:'0' Ring	••••	1
18	552/01010			:Piston Head	••••	1
19	2103/0711			:Split Pin	••••	1
-			• • • •	.spric Pin	••••	1
20	991/0000	1		LAM KIT		1



# End of Section H<sub>3</sub>