

PM1785

B81-81
LONG REACH MOWER

ISSUE14

B81-81 LONG REACH MOWER

PAGE AND ILLUSTRATION NUMBERS ARE USED ONLY FOR REFERENCE PURPOSES AND SHOULD NOT BE USED FOR ORDERING SPARE PARTS. PLEASE ENSURE THE CORRECT PART NUMBER AND DESCRIPTION IS GIVEN WHEN ORDERING SPARE PARTS.

FOR MACHINES WITH SERIAL NUMBERS COMMENCING FROM

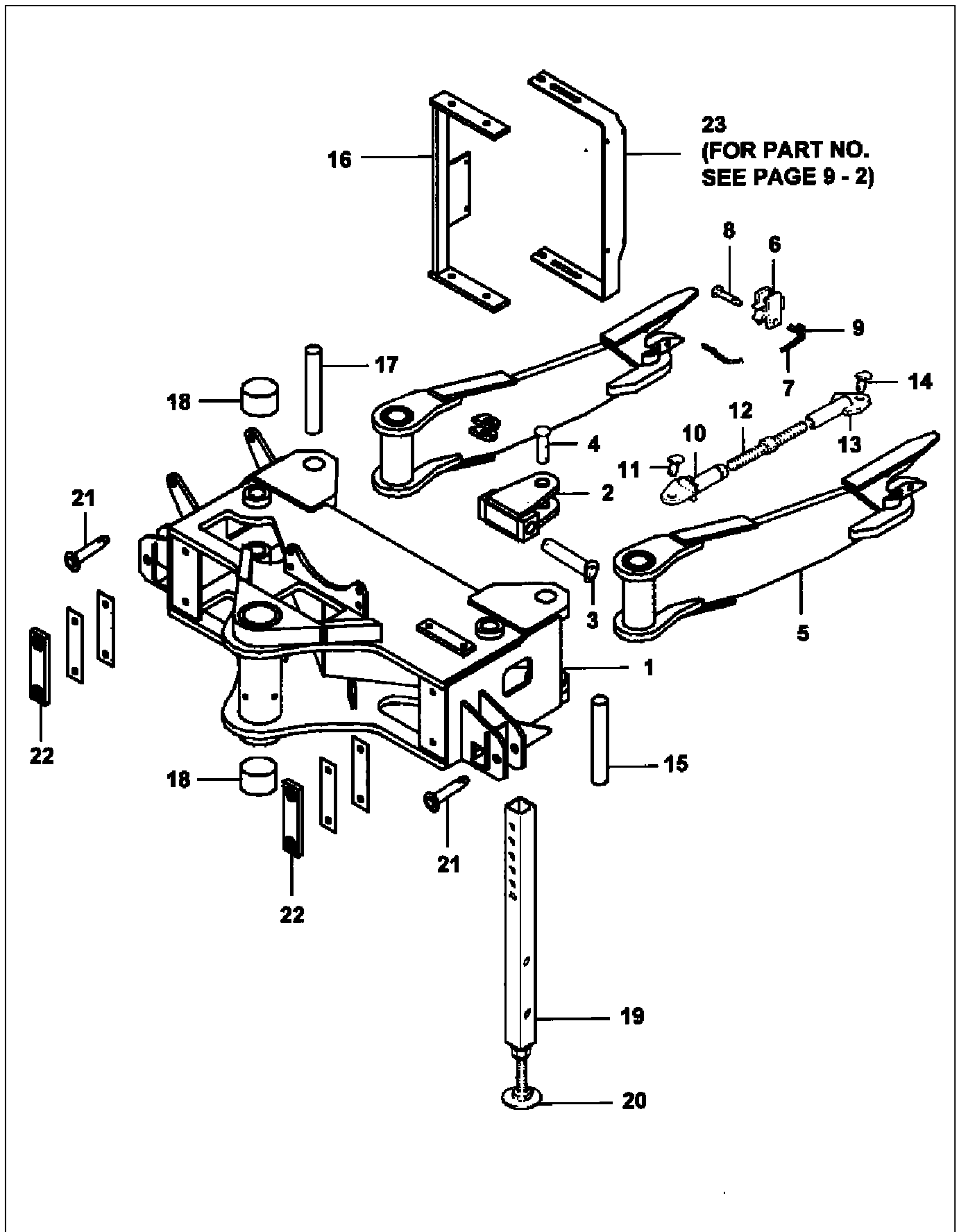
PAGE NO.	TITLE
2 - 1 TO 2 - 2	MAINFRAME ASSEMBLY
3 - 1 TO 3 - 2	KINGPOST ASSEMBLY
4 - 1 TO 4 - 2	TANK & FILTER ASSEMBLY
5 - 1 TO 5 - 4	FIRST ARM ASSEMBLY
6 - 1 TO 6 - 6	INNER TELESCOPIC ARM ASSEMBLY OUTER TELESCOPIC ARM ASSEMBLY
7 - 1 TO 7 - 2	TURNTABLE ASSEMBLY
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8 - 3 TO 8 - 4	PUMP CIRCUIT
8 - 5 TO 8 - 6	PUMP CIRCUIT DSR
9 - 1 TO 9 - 6	CONTROL VALVE ASSEMBLY
10 - 1 TO 10 - 8	REMOTE CONTROL ASSEMBLY CONTROL BOX ASSEMBLY
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12 - 2 TO 12 - 2	RAM/ACCUMULATOR CIRCUITS
13 - 1 TO 13 - 2	SECOND RAM CIRCUIT
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17 - 1 TO 17 - 2	OIL COOLER ASSEMBLY
18 - 1 TO 18 - 4	DECALS

IMPORTANT

THIS MACHINE IS FOR VEGETATION CONTROL AND
MUST NOT BE USED FOR ANY OTHER PURPOSE

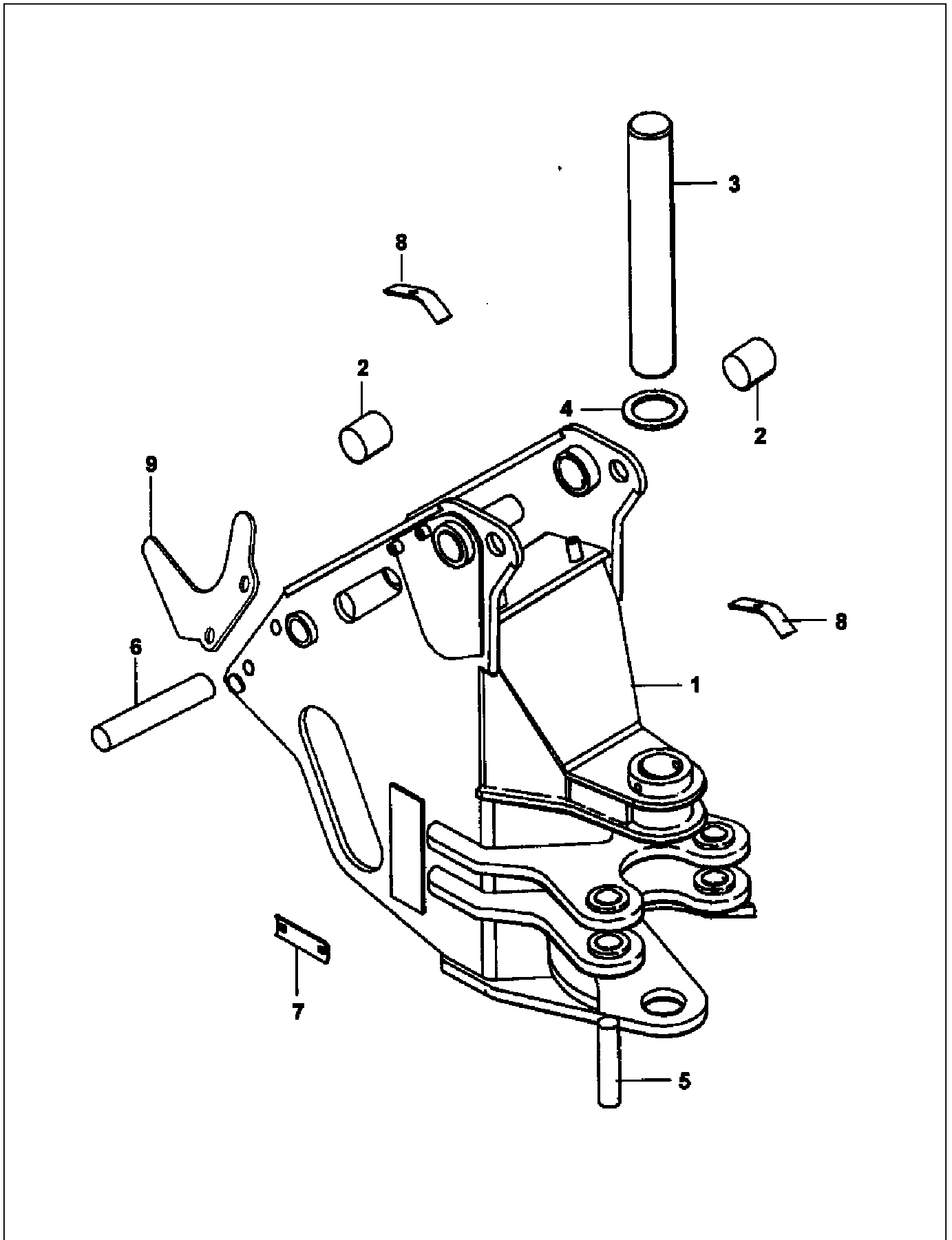
IT IS POTENTIALLY HAZARDOUS TO FIT OR USE
ANY PARTS OTHER THAN GENUINE BOMFORD TURNER PARTS

THE COMPANY DISCLAIMS ALL LIABILITY FOR THE
CONSEQUENCES OF SUCH USE, WHICH IN ADDITION
VOIDS THE MACHINE WARRANTY



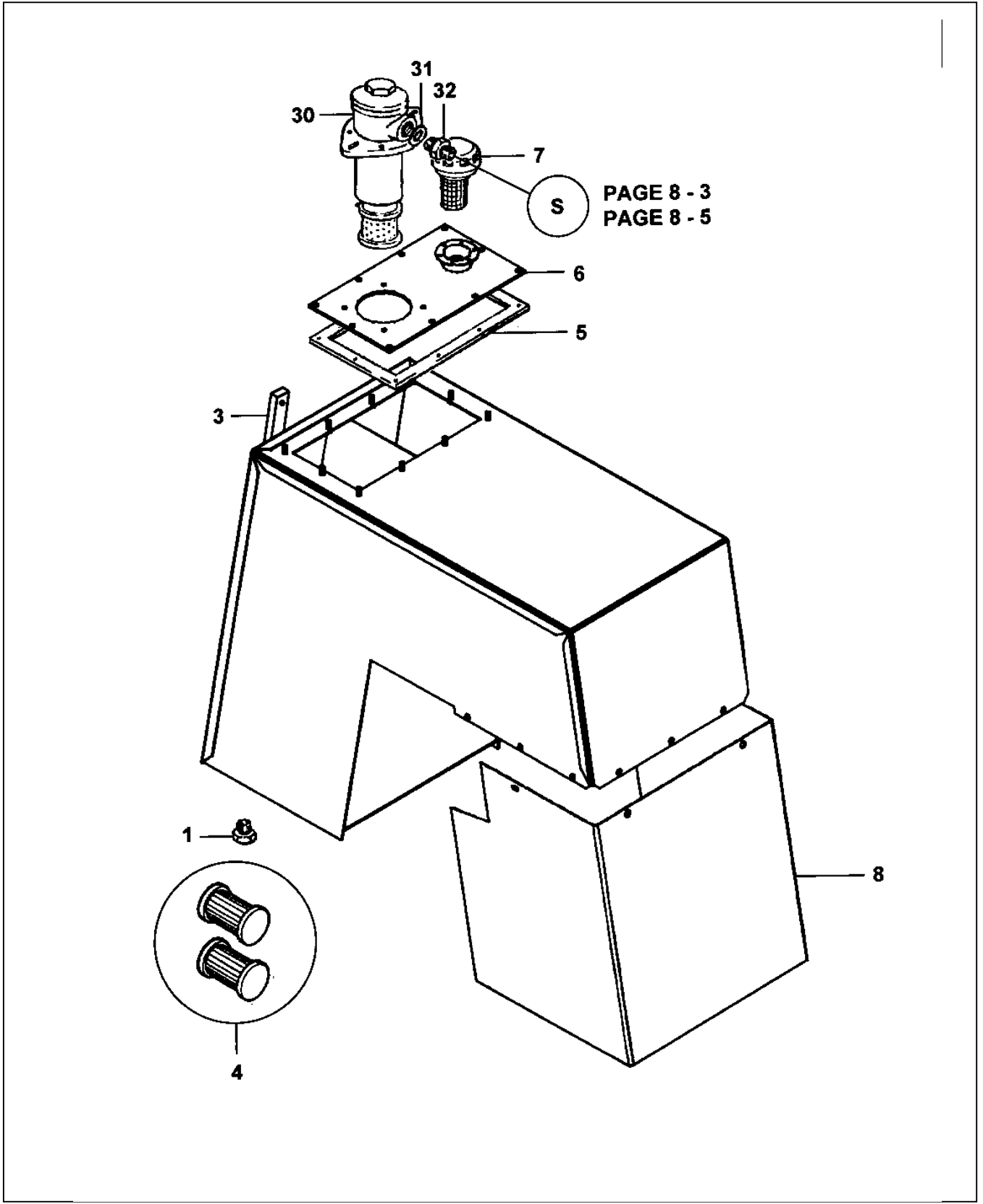
REF	PART NO	DESCRIPTION	QTY
76.496.01 MAINFRAME ASSEMBLY			
01	05.227.01	HAMMER DRIVE SCREW NO.6 X 3/8"	2
01	05.774.07	SERIAL NO.PLATE BOMFORD TURNER	1
01	05.953.03	GREASE NIPPLE M10	2
*01	42559.01	MAINFRAME	1
02	03.644.01	YOKE BRACKET	1
*03	03.654.01	PIN 30 DIA X 198	1
03	05.284.14	SPLIT COTTER 5MM X 40MM	1
03	05.953.03	GREASE NIPPLE M10	1
*04	03.654.02	PIN 30 DIA X 94	1
04	05.284.16	SPLIT COTTER 5MM X 50MM	1
04	05.953.03	GREASE NIPPLE M10	1
05	42705.01	MOUNTING FORK	2
06	03.719.01	CATCH PLATE	2
07	03.255.05	CHAIN-RING ASSY	2
08	03.650.01	PIN 12 DIA X 68	2
09	05.964.01	SPRING COTTER 3.6MM DIA	2
10	03.805.01	BRACKET-TIE ROD L.H.	2
*11	03.652.25	PIN 20 DIA X 137	2
11	05.284.03	SPLIT COTTER 3.2MM X 36MM	2
*12	03.804.01	TURNBUCKLE PLATED	2
12	05.286.06	NUT M24 PLATED	2
13	03.806.01	BRACKET-TIE ROD R.H.	2
*14	03.652.24	PIN 20 DIA X 75	2
14	05.284.03	SPLIT COTTER 3.2MM X 36MM	2
*15	03.657.33	PIN 50 DIA X 313	2
15	05.287.03	SELF-LOCKING NUT M12 PLATED	2
15	05.292.22	BOLT M12 X 90MM PLATED	2
16	05.264.22	SETSCREW M12 X 25MM PLATED	4
16	05.281.03	FLAT WASHER 12MM PLATED	4
16	05.282.03	SPRING WASHER 12MM PLATED	4
*16	42697.01	BRACKET - VALVE	1
*17	03.656.92	PIN 40 DIA X 317	2
17	05.287.02	SELF-LOCKING NUT M10 PLATED	2
17	05.292.11	BOLT M10 X 80MM PLATED	2
18	08.297.07	PLASTIC BUSH 80 X 70 - 70	2
19	42802.01	STAND - PARKING	2
20	30.141.34	ADJUSTER FOOT	2
21	00.372.01	LINCH PIN	2
*21	03.652.22	PIN 20DIA X 82	2
22	05.287.03	SELF-LOCKING NUT M12 PLATED	4
22	05.291.24	BOLT M12 X 45MM PLATED	4
*22	41499.01	STOP PAD	2
22	41651.01	SHIM 3MM	4

***MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER**



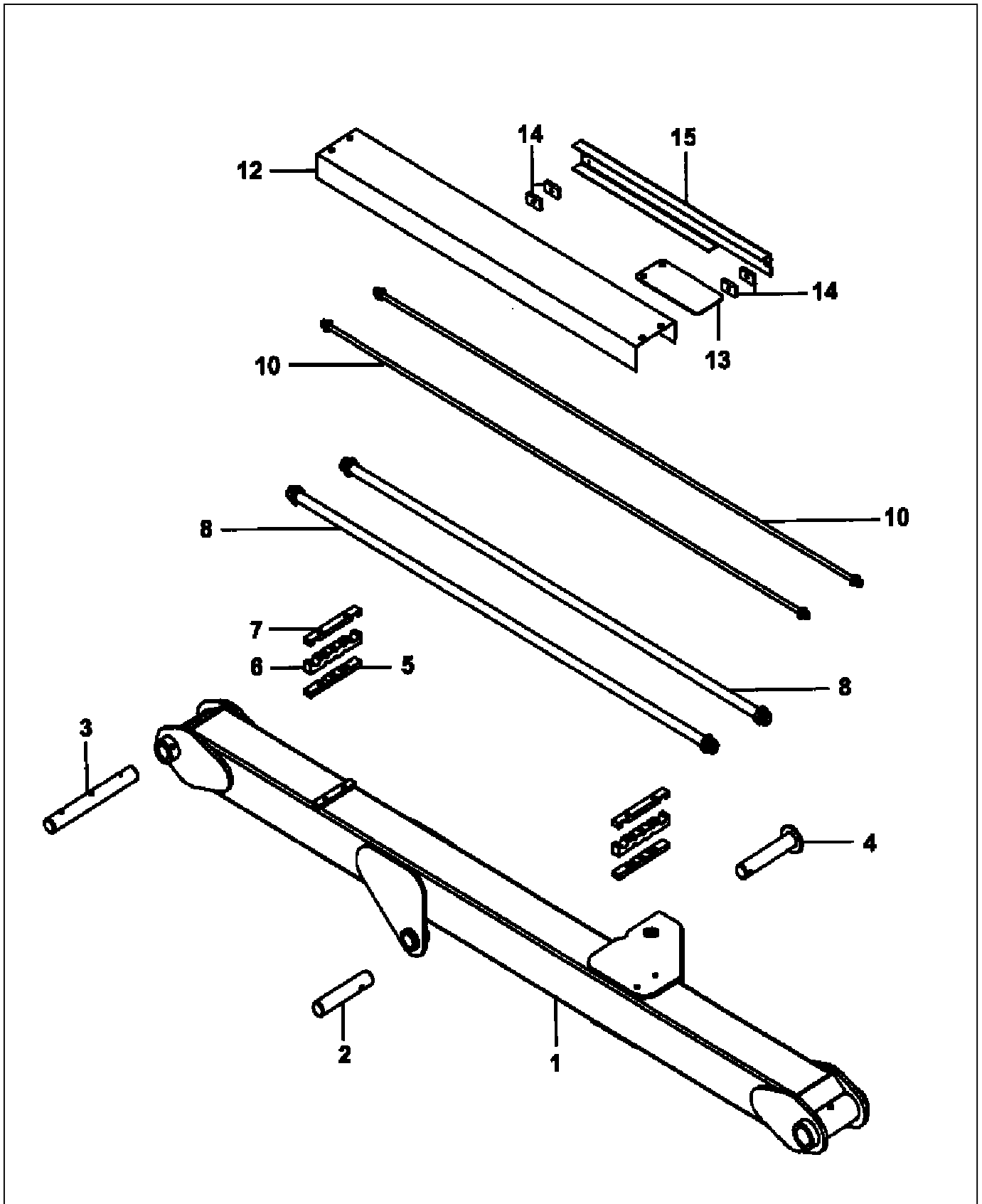
REF	PART NO	DESCRIPTION	QTY
76.506.01 KINGPOST ASSEMBLY			
01	42560.02	KINGPOST	1
02	08.297.01	BUSH - PLASTIC 60 X 50 X 50	2
*03	03.658.09	PIN 70 DIA X 491	1
03	05.287.03	SELF-LOCKING NUT M12 PLATED	1
03	05.625.22	M12 X 120MM PLATED CAPSCREW	1
04	08.541.01	THRUST WASHER	1
*05	03.656.47	PIN - DIA 40 X 148	2
05	05.287.02	SELF-LOCKING NUT M10 PLATED	2
05	05.292.11	BOLT M10 X 80MM PLATED	2
05	05.953.01	GREASE NIPPLE M6	2
*06	03.656.91	PIN 40 DIA X 324	1
06	05.287.02	SELF-LOCKING NUT M10 PLATED	1
06	05.292.11	BOLT M10 X 80MM PLATED	1
07	05.264.11	SETSCREW M10 X 20MM PLATED	4
07	05.281.02	FLT WASHER 10MM PLATED FORM C	4
07	05.282.02	SPRING WASHER 10MM PLATED	4
*07	41621.01	CLAMP - PLATE	2
08	05.264.13	SETSCREW M10 X 30MM PLATED	2
08	05.282.02	SPRING WASHER 10MM PLATED	2
*08	41653.01	CLAMP - PLATE HOSE	2
09	05.282.04	SPRING WASHER 16MM PLATED	4
09	05.286.04	NUT M16 PLATED	4
09	05.291.34	SETSCREW M16 X 45MM PLATED	4
*09	42560.03	BRACKET	2
10	46672.01	CLAMP CONVEX (NOT ILLUSTRATED)	1

***MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER**



REF	PART NO	DESCRIPTION	QTY
76.495.01 TANK ASSEMBLY			
01	05.264.37	SETSCREW M16 X 50MM PLATED	2
01	05.287.04	SELF-LOCKING NUT M16 PLATED	2
*01	05.495.01	PLUG 1/2"BSPT	1
01	30.216.54	RIVNUT M8 FLAT HD 16.0 LG	9
01	41518.02	TANK - OIL (BSP)	1
03	08.921.01	FLUID LEVEL GAUGE	1
04	8401047	UC-SE-1324 SUCTION	2
05	08.605.01	GASKET	1
06	05.281.01	FLAT WASHER 8MM PLATED	10
06	05.286.01	NUT M8 PLATED	10
*06	41.255.03	PLATE - FILLER/FILTER	1
07	06.966.02	FILLER BREATHER CAP & STRAINER	1
08	05.264.01	SETSCREW M8 X 20MM PLATED	4
08	05.281.01	FLAT WASHER 8MM PLATED	4
08	05.282.01	SPRING WASHER 8MM PLATED	4
*08	42567.01	COVER - TANK	1
74.803.01 FILTER ASSEMBLY			
30	05.264.01	SETSCREW M8 X 20MM PLATED	4
30	05.282.01	SPRING WASHER 8MM PLATED	4
*30	41.041.01	FILTER ASSEMBLY 125L	1
30	41.041.02	ELEMENT 125L	-
31	05.290.08	BONDED SEAL 1.1/4"BSP	1
32	05.131.01	ADAPTOR 1" X 1.1/4" BSP	1

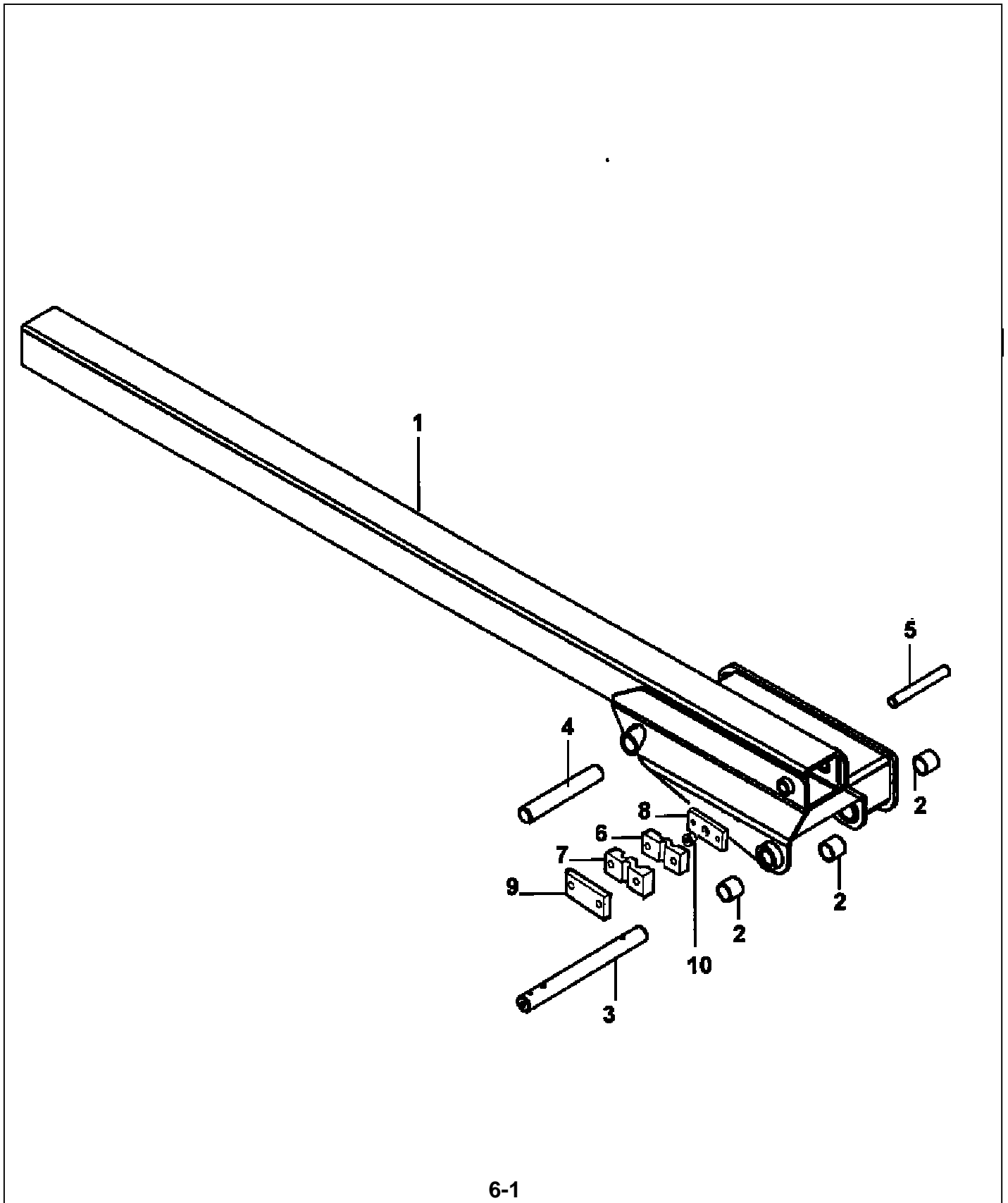
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REF	PART NO	DESCRIPTION	QTY
76.498.01 ARM ASSEMBLY - FIRST			
01	43215.01 ▲	ARM - FIRST	1
01	42561.01 ●	ARM - FIRST	1
01	42315.05 ►	ARM - FIRST LH	1
01	43215.06 ►	ARM - FIRST RH	1
*02	43292.04	PIN 40 DIA X 201	1
02	05.287.02	SELF-LOCKING NUT M10 PLATED	1
02	05.292.11	BOLT M10 X 80MM PLATED	1
*03	03.657.24	PIN - DIA 50 X 341	1
03	05.287.03	SELF-LOCKING NUT M12 PLATED	1
03	05.292.22	BOLT M12 X 90MM PLATED	1
03	05.953.01	GREASE NIPPLE M6	2
*04	03.656.89	PIN 40 DIA X 185	1
04	43292.37 ►	PIN 40 DIA X 212	1
04	05.287.02	SELF-LOCKING NUT M10 PLATED	1
04	05.292.11	BOLT M10 X 80MM PLATED	1
05	41699.02	CLAMP - HOSE RIGID BOTTOM	2
06	41698.02	CLAMP - HOSE RIGID MIDDLE	2
07	41697.02	CLAMP - HOSE RIGID TOP	2
08	41614.04	HOSE - 1" BSP RIGID	2
10	06.693.01	CABLE TIE - RED	1
10	06.693.04	CABLE TIE - YELLOW	1
*10	41615.04	HOSE - 3/8" BSP RIGID	2
12	04.282.10	STUD M10 X 100MM	4
12	05.281.02	FLAT WASHER 10MM PLATED FORM C	2
12	05.282.02	SPRING WASHER 10MM PLATED	4
12	05.286.02	NUT M10 PLATED	4
*12	42700.01	GUARD - HOSE FIRST ARM	1
13	42691.01	COVER - HOSE	1
14	04.282.66	STUD - M10 X 56	2
14	05.281.02	FLAT WASHER 10MM PLATED FORM C	2
14	05.282.02	SPRING WASHER 10MM PLATED	2
14	05.286.02	NUT M10 PLATED	2
*14	06.430.07	CLAMP HOSE	4
15	42701.01	GUARD - HOSE SECOND RAM	1

- MACHINES UP TO SERIAL NO. 2425K/99
- ▲ MACHINES FROM SERIAL NO. 2426K/99
- MACHINES FROM SERIAL NO. 1801P/03

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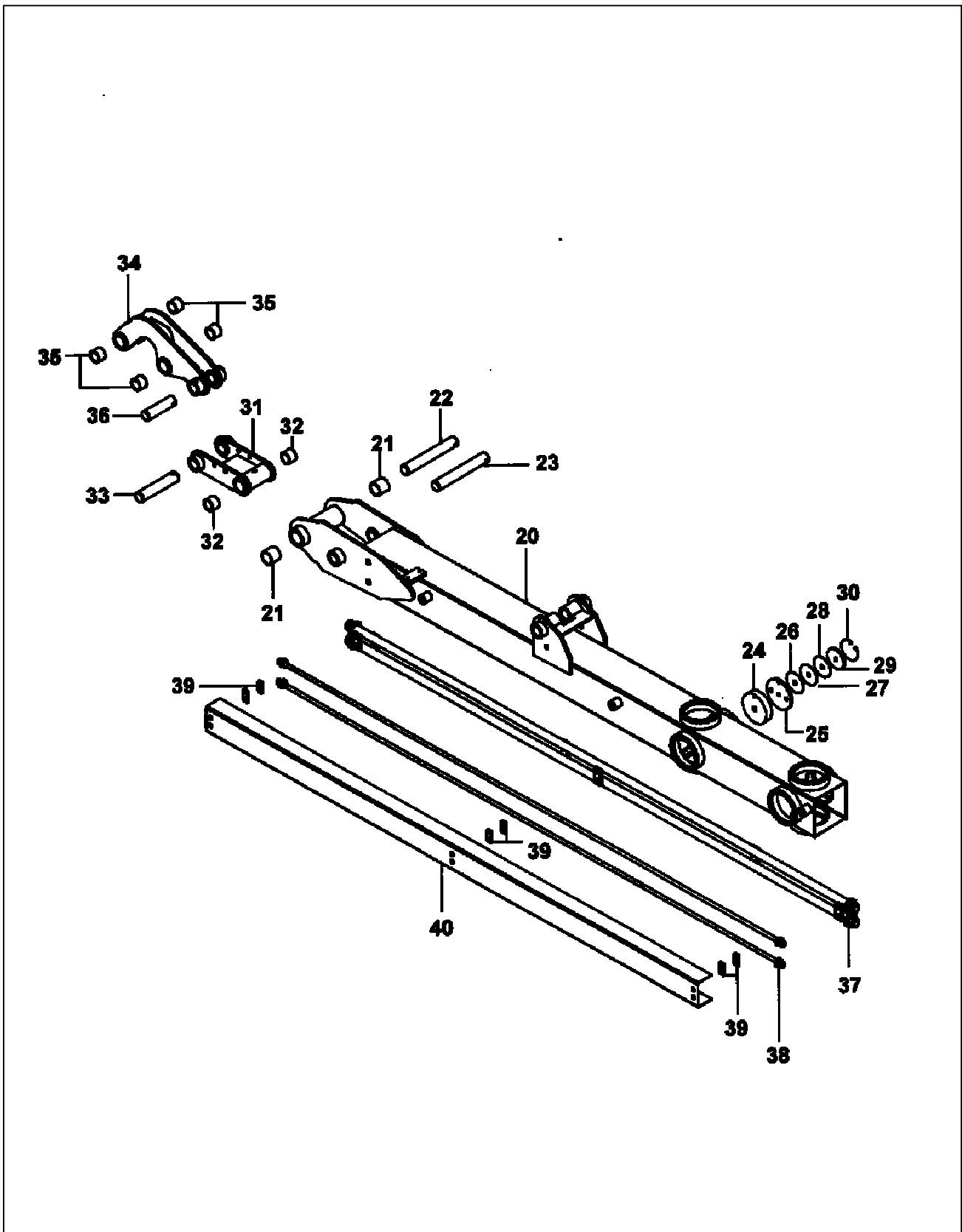
REF	PART NO	DESCRIPTION	QTY
76.491.01 ARM ASSY - INNER TELE			
01	42686.02	ARM - INNER TELESCOPIC	1
02	08.297.02	BUSH - PLASTIC 47 X 40 X 40	3
*03	03.656.88 ●	PIN 40 DIA X 404	1
03	03.656.98 ▲	PIN 40 DIA X 404	1
03	43292.38 ►	PIN 40 DIA X 404	1
03	05.287.02	SELF-LOCKING NUT M10 PLATED	1
03	05.292.11	BOLT M10 X 80MM PLATED	1
03	05.953.01	GREASE NIPPLE M6	2
03	03.068.01 ►	SPECIAL SET SCREW M12 X 25	1
03	05.234.01 ►	WASHER 44.5 X 13 X 5MM	1
03	05.264.22 ►	SETSCREW M12 X 25	2
03	05.282.03 ►	SPRING WASHER 12MM	2
03	07.942.01 ►	WASHER M12 SPECIAL	1
*04	03.656.86	PIN DIA 40 - 246 LONG	1
04	05.287.02	SELF-LOCKING NUT M10 PLATED	1
04	05.291.19	BOLT M10 X 70MM PLATED	1
*05	03.653.63	PIN 25 X 186	1
05	05.287.01	SELF-LOCKING NUT M8 PLATED	1
05	05.291.05	BOLT M8 X 50MM PLATED	1
06	06.430.23	HOSE CLAMP	1
07	06.430.23	HOSE CLAMP	1
08	43002.01	FLAT 40 X 12 -140	1
09	43002.02	FLAT 40 X 6- 140	1
10	05.287.03	SELF-LOCKING NUT M12 PLATED	1
10	05.291.23	BOLT M12 X 40MM PLATED	1
*10	43001.01	PIVOT BUSH	1
*11	04.282.82	STUD M10 X 115	2
11	05.282.02	SPRING WASHER 10MM PLATED	2
11	05.287.02	SELF-LOCKING NUT M10 PLATED	2

● MACHINES UP TO SERIAL NO. 2425K/99

▲ MACHINES FROM SERIAL NO. 2426K/99

► MACHINES AFTER SERIAL NO. 1801P/03

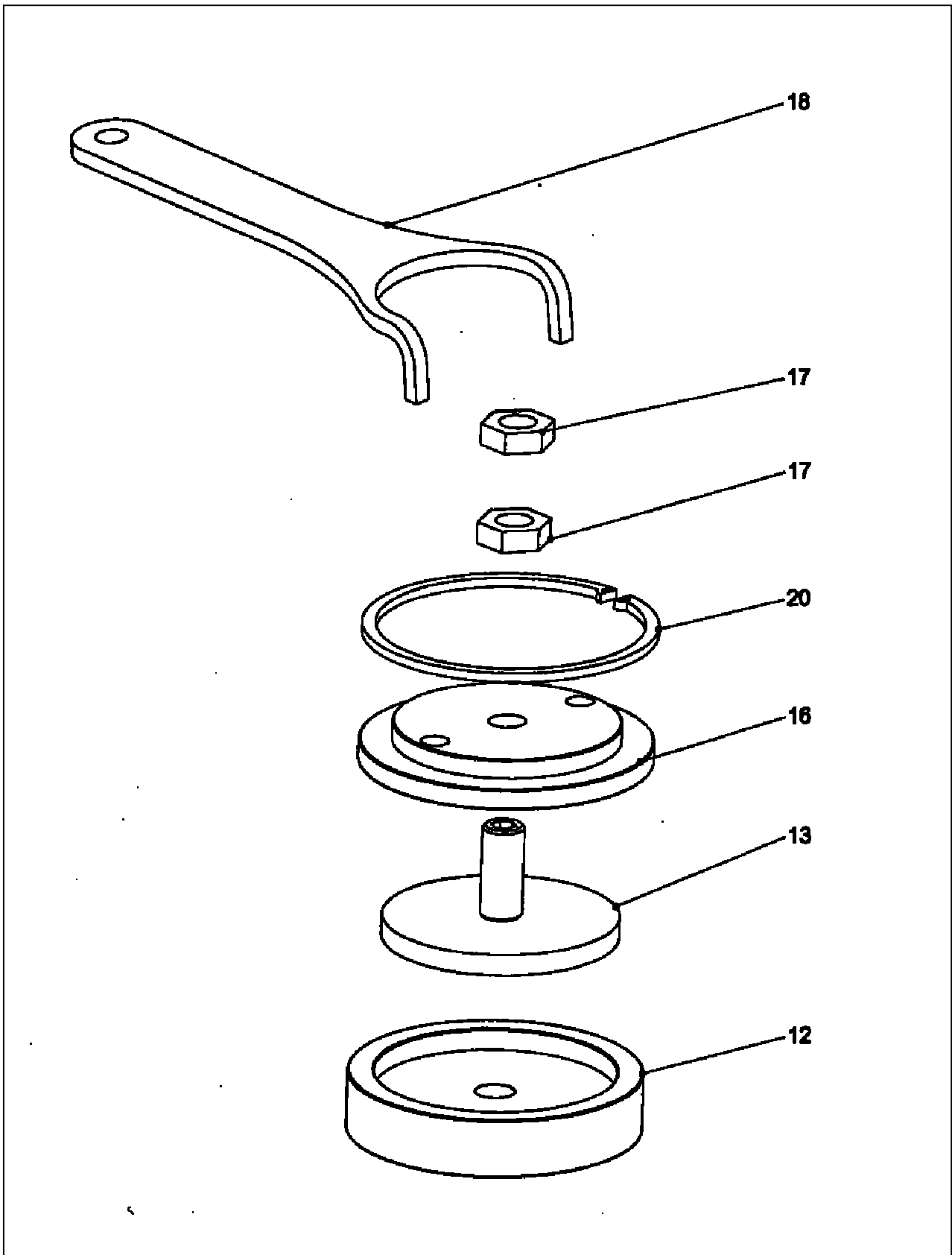
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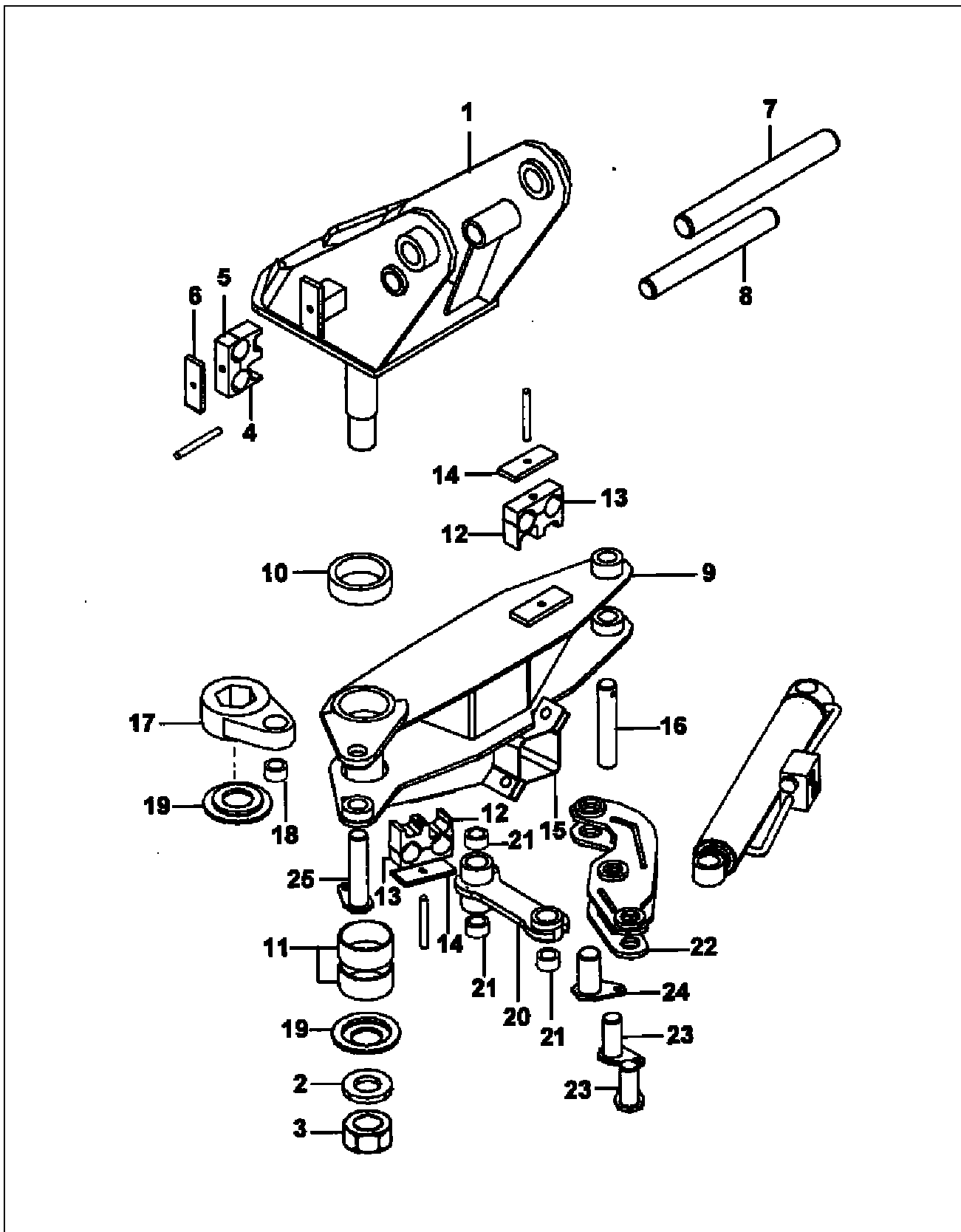
REF	PART NO	DESCRIPTION	QTY
76.490.01 ARM ASSY - OUTER TELESCOPIC			
20	05.953.03	GREASE NIPPLE M10	1
*20	42685.01	ARM - OUTER TELESCOPIC	1
21	08.297.02	BUSH - PLASTIC 47 X 40 X 40	2
*22	03.655.35	PIN DIA 35 X 230	1
22	05.287.02	SELF-LOCKING NUT M10 PLATED	1
22	05.291.18	BOLT M10 X 65 PLATED	1
*23	03.655.35	PIN DIA 35 X 230	1
23	05.287.02	SELF-LOCKING NUT M10 PLATED	1
23	05.291.18	BOLT M10 X 65 PLATED	1
▲24	41790.01	PAD - BEARING 110 DIA	8
▲25	05.264.13	SETSCREW M10 X 30MM PLATED	8
▲25	05.282.02	SPRING WASHER 10MM PLATED	8
▲*25	41791.01	LOCATION DISC	8
▲26	41792.01	SHIM - 0.5MM	16
▲27	41792.02	SHIM - 1.0MM	16
▲28	41792.03	SHIM - 2.0MM	16
▲29	41793.01	SHIM - 5.00	8
▲30	05.959.25	CIRCLIP - 110DIA INTERNAL	8
31	05.953.03	GREASE NIPPLE M10	1
31	41577.01	LINK-COWL RAM	1
32	08.297.05	PLASTIC BUSH - 42 X 35 - 30	2
*33	03.655.33	PIN 35DIA X 172	1
33	05.287.02	SELF-LOCKING NUT M10 PLATED	1
33	05.291.18	BOLT M10 X 65 PLATED	1
34	05.953.03	GREASE NIPPLE M10	1
*34	41578.01	LINK-COWL	1
35	08.297.05	PLASTIC BUSH - 42 X 35 - 30	4
*36	03.655.26	PIN - DIA 35 X 128	1
36	05.287.02	SELF-LOCKING NUT M10 PLATED	1
36	05.291.18	BOLT M10 X 65 PLATED	1
*37	04.282.66	STUD - M10 X 56	6
37	05.264.24	SETSCREW M12 X 35MM PLATED	3
37	05.281.02	FLAT WASHER 10MM PLATED FORM C	6
37	05.282.02	SPRING WASHER 10MM PLATED	6
37	05.282.03	SPRING WASHER 12MM PLATED	3
37	05.286.02	NUT M10 PLATED	6
37	41628.03	RIGID PIPE ASSY - TELE	1
38	41616.03	HOSE - 3/8" BSP RIGID	2
39	41696.01	CLAMP-HOSE RIGID TELE ARM	6
40	42687.01	GUARD - HOSE	1

▲ FOR NEW TYPE WEAR PADS SEE PAGE 6 - 6

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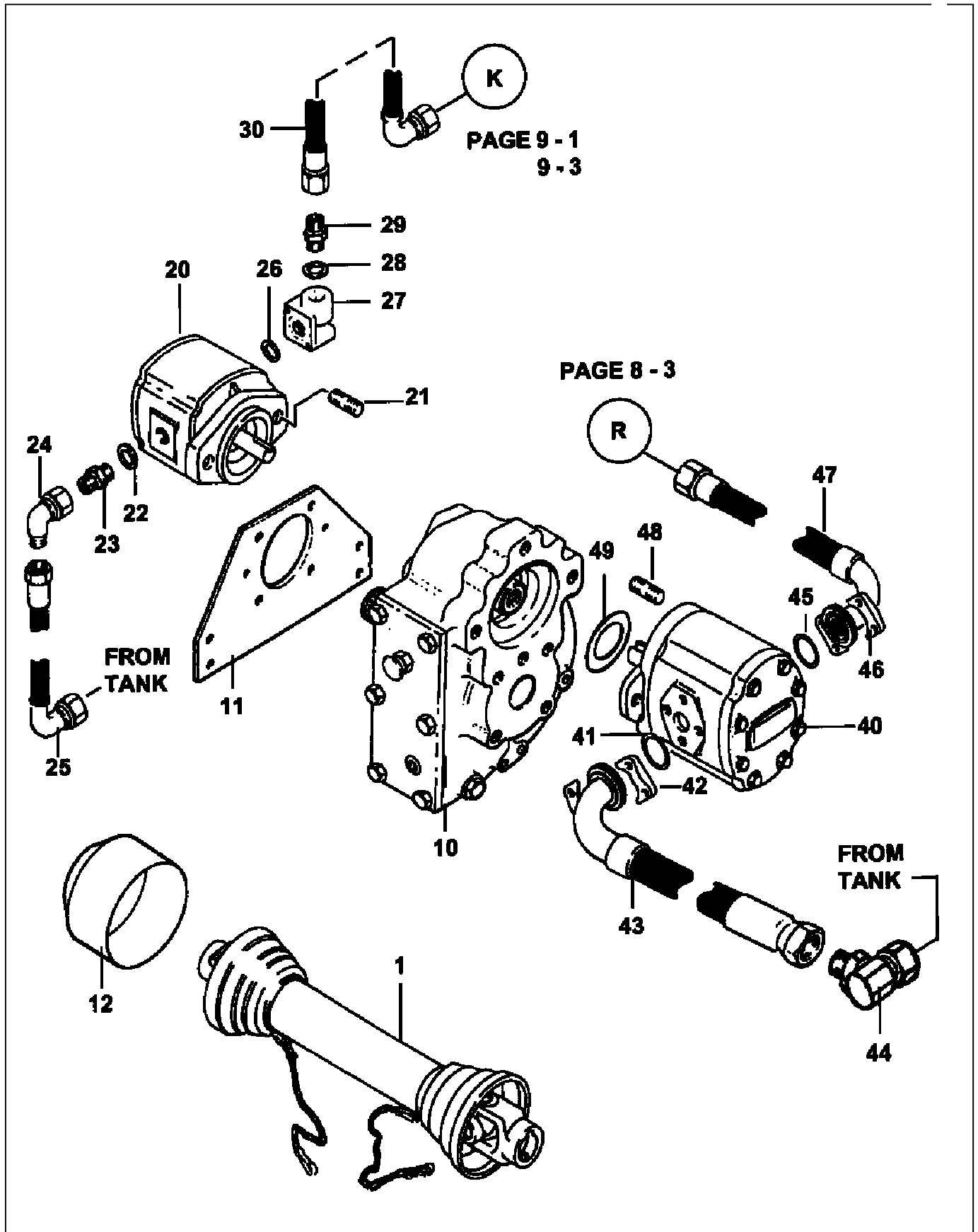
REF	PART NO	DESCRIPTION	QTY
NEW TYPE WEAR PAD			
12	41000.31	WEAR PAD	8
13	41000.01	WEAR PAD ADJUSTER	8
16	41791.31	CAP PLATE	8
17	41000.36	NUT THIN	16
18	46715.01	ADJUSTING SPANNER	1
20	05.959.25	CIRCLIP	8



REF	PART NO	DESCRIPTION	QTY
76.190.03 TURNTABLE ASSEMBLY (GEAR)			
01	05.953.03	GREASE NIPPLE M10	1
*01	42429.05 ●	BRACKET - COWL ANGLING	1
01	42429.07 ►	BRACKET - COWL ANGLING	1
02	42650.01	WASHER 80 DIA - 10	1
*03	05.201.20	TENSION PIN 8MM X 65MM PLATED	1
03	05.948.39	NUT CASTLE M42 X3 (FINE) PLATED	1
04	42024.03	HOSE CLAMP	1
05	42024.03	HOSE CLAMP	1
06	04.282.82	STUD M10 X 115	2
06	05.282.02	SPRING WASHER 10MM PLATED	2
06	05.286.02	NUT M10 PLATED	2
06	43002.02	FLAT 40 X 6- 140	1
*07	03.656.77	PIN 40DIA X 335	1
07	05.287.02	SELF-LOCKING NUT M10 PLATED	1
07	05.291.19	BOLT M10 X 70MM PLATED	1
*08	03.655.42	PIN - DIA 35 X 292	1
08	05.287.02	SELF-LOCKING NUT M10 PLATED	1
08	05.291.18	BOLT M10 X 65 PLATED	1
09	05.953.03	GREASE NIPPLE M10	1
*09	42481.05	BRACKET - COWL MOUNTING	1
10	08.297.11	BUSH PLASTIC 80 X 70 - 40	1
11	08.297.01	BUSH - PLASTIC 60 X 50 X 50	2
12	42024.03	HOSE CLAMP	2
13	42024.03	HOSE CLAMP	2
14	04.282.82	STUD M10 X 115	4
14	05.282.02	SPRING WASHER 10MM PLATED	4
14	05.286.02	NUT M10 PLATED	4
*14	06.418.05	CLAMP PLATE 95 X 6	2
14	43002.02	FLAT 40 X 6- 140	2
15	05.264.37	SETSCREW M16 X 50MM PLATED	5
15	05.282.04	SPRING WASHER 16MM PLATED	5
15	05.286.04	NUT M16 PLATED	5
*15	09.664.01	PLATE - COWL CLAMP	1
*16	03.654.80	PIN 30 DIA X 160	1
16	05.287.01	SELF-LOCKING NUT M8 PLATED	1
16	05.291.06	BOLT M8 X 55MM PLATED	1
17	42443.01	LINK - PIVOT	1
18	42612.02	BUSH 39 X 35 - 35	1
19	09.918.01	THRUST WASHER - PLASTIC	2
20	42482.02	LINK	1
21	42612.01	BUSH 34 X 30 - 35	3
22	42430.01	BRACKET - LINK	1
23	05.264.11	SETSCREW M10 X 20MM PLATED	2
23	05.282.02	SPRING WASHER 10MM PLATED	2
*23	42652.02	PIN 30 DIA X 70	2
24	05.264.11	SETSCREW M10 X 20MM PLATED	1
24	05.282.02	SPRING WASHER 10MM PLATED	1
*24	42652.03	PIN 35 DIA X 70	1
25	05.264.13	SETSCREW M10 X 30MM PLATED	1
25	05.282.02	SPRING WASHER 10MM PLATED	1
25	05.286.02	NUT M10 PLATED	1
*25	42652.01	PIN 30 DIA X 136	1
26	41708.02	CABLE - POWER TURNTABLE (NOT ILLUSTRATED)	1

- MACHIES UP TO SERIAL NO.1800P/03
- MACHINES FROM SERIAL NO. 1801P/03

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REF	PART NO	DESCRIPTION	QTY
76.499.01 PTO SHAFT ASSEMBLY			
*01	41624.01	PTO SHAFT ASSY 560 MM C/C	1
01	41624.31	CROSS JOURNAL SET	-
01	41624.32	COMPLETE SHIELD	-
76.500.01 GEARBOX ASSEMBLY			
10	05.264.23	SETSCREW M12 X 30MM	4
10	05.281.03	FLAT WASHER 12MM PLATED	4
10	05.282.03	SPRING WASHER 12MM PLATED	4
10	07.727.56 ▲	O RING	1
*10	07.727.02 ▲	GEARBOX HITON LS 3:1 SAE B/A	1
10	42693.02 ●	GEARBOX – CAST IRON	1
11	05.264.25	SETSCREW M12 X 40MM	4
11	05.281.03	FLAT WASHER 12MM PLATED	4
11	05.282.03	SPRING WASHER 12MM PLATED	4
11	05.286.03	NUT M12 PLATED	4
*11	42565.01 ▲	PLATE - GEARBOX	1
11	46064.01 ●	PLATE – GEARBOX	1
12	05.281.01	FLAT WASHER 8MM PLATED	2
12	05.282.01	SPRING WASHER 8MM PLATED	2
12	05.839.03	SETSCREW M8 X 16MM PLATED	2
*12	08.548.01	GUARD - PLASTIC PTO CUP	1
76.501.01 FRONT PUMP ASSEMBLY			
20	09.537.05▣	GEAR PUMP	1
20	46377.01 ♣	GEAR PUMP – CAST IRON	1
*21	03.100.01	STUD M10 X 34MM	2
21	05.287.02	SELF-LOCKING NUT M10 PLATED	2
22	05.290.05	BONDED SEAL 1/2"BSP	1
23	05.370.01▣	ADAPTOR 3/4" X 1 BSP	1
23	05.373.01♣	ADAPTOR 3/4" X 1" BSP	1
24	05.835.02	ADAPTOR-SWIVEL 90 1"BSP M/F	1
25	10.012.13	HOSE 1"BSP ST X 90 S.SEAL 650	1
26	30.210.92	O RING 200-121-4490	1
27	05.625.25▣	SCKT CAPSCREW 5/16"UNC X 2.1/4	2
*27	30.210.91▣	CONNECTOR 1P E4Z OUT - PLATED	1
27	05.657.01 ♣	SCKT CAPSCREW 5/16"UNC X 7/8"	2
27	46226.01 ♣	ADAPTOR FLANGE 1/2" BSP	1
28	05.290.05	BONDED SEAL 1/2"BSP	1
29	05.122.01▣	ADAPTOR 1/2" BSP X 1/2" BSP	1
29	05.835.05 ♣	ADAPTOR SWIVEL 90 X 1/2" BSP	1
30	10.006.14	HOSE 1/2"BSP ST X 90 S.SEAL 700	1
76.503.01/02 REAR PUMP GEAR 125L			
40	09.536.01	GEAR PUMP - ULTRA 3PL	1
41	8600303	O RING 200-225-4490	1
42	0342104	CAPSCREW 1/2"UNC 1.1/4"LGBZP	4
*42	41.294.01	SPLIT FLANGE 1.1/2"SAE 3000PSI	1
43	10.024.11	HOSE 1.5"BSP ST X 90 FLANGE 700	1
44	05.835.10	ADAPTOR 90 SWIVEL 1.1/2"BSP MF	1
45	8600124	O RING 200-219-4490	1
*46	01.697.03	SPLIT FLANGE 1"SAE 3000 PSI	1
46	0342103	CAPCREW 3/8"UNC 1.1/4"LGBZP	4
47	10.022.38	HOSE 1"BSP ST X 90 FLANGE 650	1
47	10.022.39	HOSE 1"BSP ST X 90 FLANGE X 3000	1
*48	04.282.74	STUD - M12 X 46	2
48	05.281.03	FLAT WASHER 12MM PLATED	2
48	05.287.03	SELF-LOCKING NUT M12 PLATED	2
49	41421.01	GASKET - PUMP FACE	1

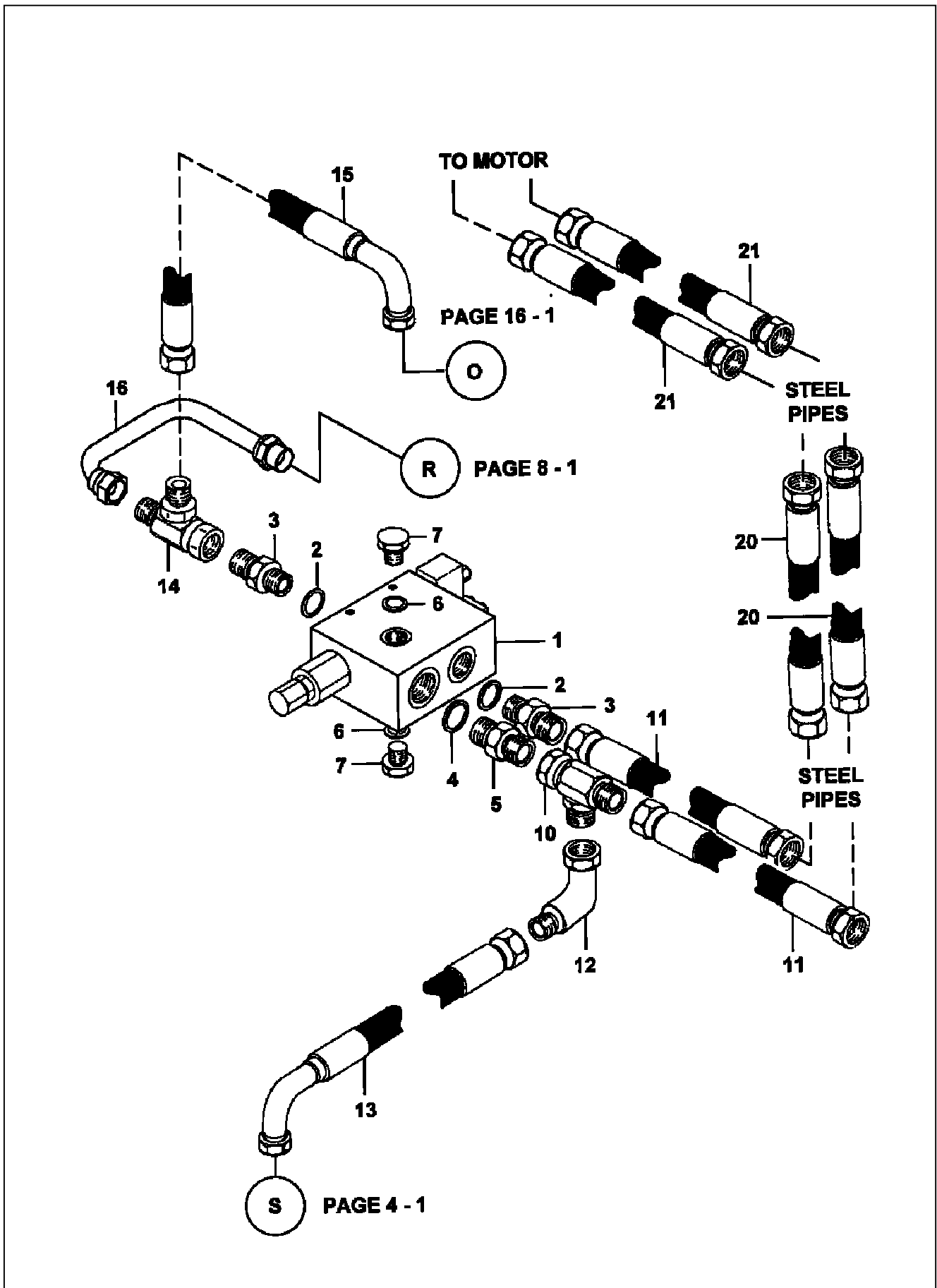
▲ UP TO SERIAL NUMBER 1399NA/02

● FROM SERIAL NUMBER 1400 NA/02

▣ UP TO SERIAL NUMBER 1757P/03

♣ FROM SERIAL NUMBER 1758P/03

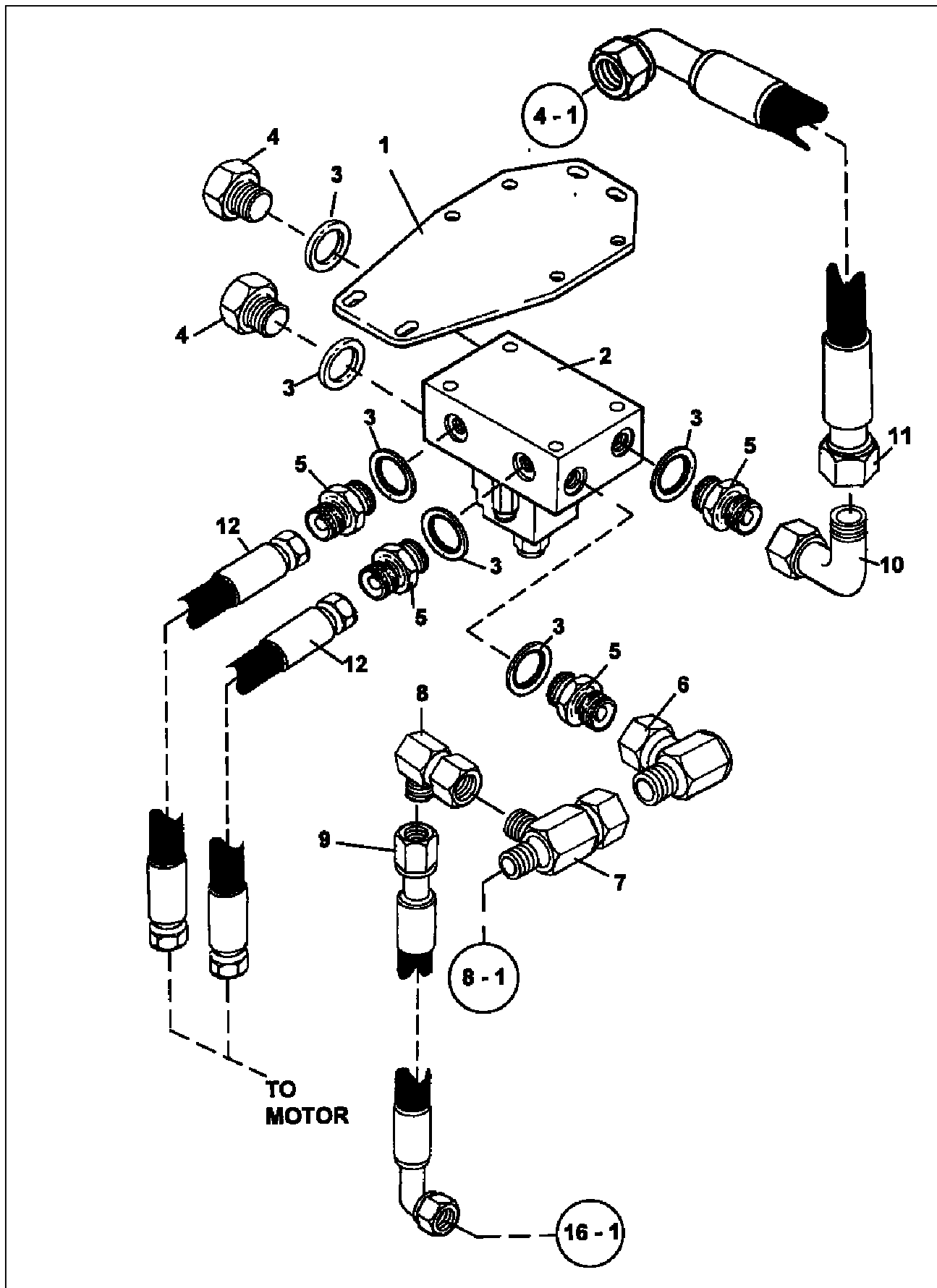
*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER



REF	PART NO	DESCRIPTION	QTY
76.507.01 PUMP CIRCUIT- REAR PUMP GEAR			
01	05.281.01	FLAT WASHER 8MM PLATED	2
01	05.282.01	SPRING WASHER 8MM PLATED	2
01	05.291.10	BOLT M8 X 75MM PLATED	2
*01	08.943.01	RELIEF VALVE/DIVERTER-ELECTRIC	1
01	08.943.02	SEAL KIT - FOR 08.943.01	-
02	05.290.06	BONDED SEAL 3/4"BSP	2
03	05.373.01	ADAPTOR 3/4"BSP X 1"BSP	2
04	05.290.07	BONDED SEAL 1"BSP	1
05	05.434.01	ADAPTOR 1"BSP X 1"BSP	1
06	05.290.04	BONDED SEAL 3/8"BSP	2
07	05.433.01	PLUG 3/8"BSP PLATED	2
10	04.056.02	ADAPTOR-SWIVEL TEE 1"BSP F/M/M	1
11	10.011.29	HOSE 1"BSP ST X ST S.SEAL 1900	2
12	30.052.66	1" BSP M/F SWEPT ELBOWS	1
13	10.012.21	HOSE 1"BSP ST X 90 S.SEAL 1100	1
14	04.056.34	ADAPTOR TEE 1" X 1" X 1/2" BSP FMM	1
15	10.006.10	HOSE 1/2"BSP ST X 90 S.SEAL 500	1
16	42704.01	PIPE - HYDRAULIC	1
76.494.01 HOSE CIRCUIT - MOTOR GEAR			
20	10.011.32	HOSE 1"BSP ST X ST S.SEAL 2200	2
21	10.011.52	HOSE 1"BSP ST X ST S.SEAL 4200	2
NI	41.277.01	HOSE SLEEVE 1100 LG	2
NI	41.277.03	HOSE SLEEVE 800 LG	2
NI	41.277.05	HOSE SLEEVE 700 LG	1
NI	41.277.06	HOSE SLEEVE 1300 LG	1

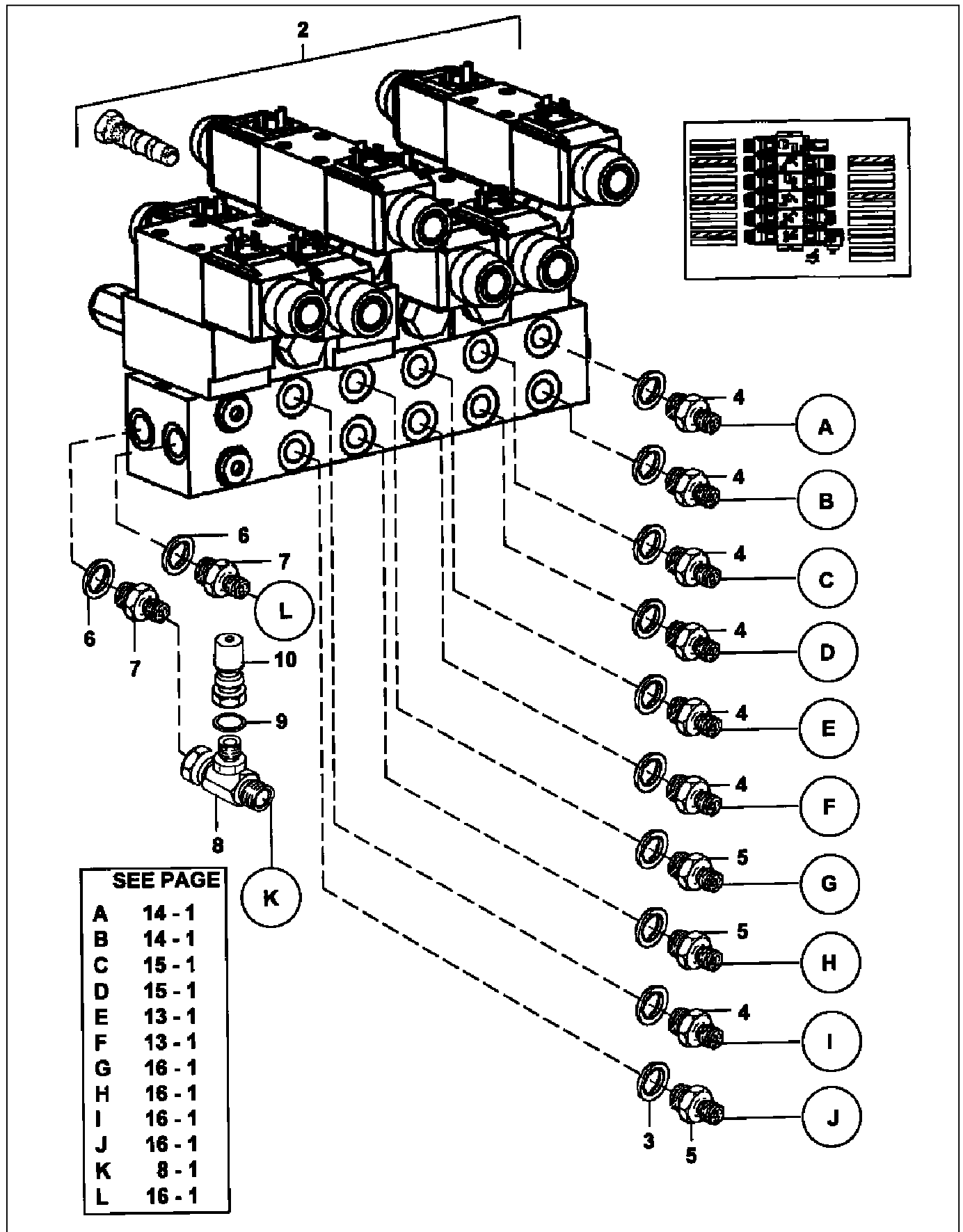
NI - NOT ILLUSTRATED

*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER



REF	PART NO	DESCRIPTION	QTY
76.513.01 PUMP CIRCUIT REAR PUMP DSR ELEC.			
01	05.264.01	SETSCREW M8 X 20MM PLATED	2
01	05.264.11	SETSCREW M10 X 20MM PLATED	2
01	05.281.01	FLAT WASHER 8MM PLATED	2
01	05.281.02	FLAT WASHER 10MM PLATED FORM C	2
01	05.282.01	SPRING WASHER 8MM PLATED	2
01	05.282.02	SPRING WASHER 10MM PLATED	2
*01	42942.01	MOUNTING PLATE	1
02	05.264.02	SETSCREW M8 X 25MM PLATED	4
02	05.282.01	SPRING WASHER 8MM PLATED	4
*02	42768.01	VALVE, MOTOR REVERSE ELECT	1
03	05.290.07	BONDED SEAL 1"BSP	6
04	05.433.03	PLUG 1"BSP PLATED	2
05	05.434.01	ADAPTOR 1"BSP X 1"BSP	4
06	05.835.02	ADAPTOR-SWIVEL 90 1"BSP M/F	1
07	04.056.34	ADAPTOR TEE 1" X 1" X 1/2"BSP FMM	1
08	05.835.05	ADAPTOR-SWIVEL 90 1/2"BSP M/F	1
09	10.006.10	HOSE 1/2"BSP STX90 S.SEAL 500	1
10	30.052.66	1" BSP M/F SWEPT ELBOWS	1
11	04.056.34	ADAPTOR TEE 1"X1"X1/2"BSP FMM	1
12	10.012.21	HOSE 1"BSP ST X 90 S.SEAL 1100	1
13	10.006.10	HOSE 1/2"BSP ST X 90 S.SEAL 500	1
14	10.011.29	HOSE 1"BSP ST X ST S.SEAL 1900	1

***MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER**

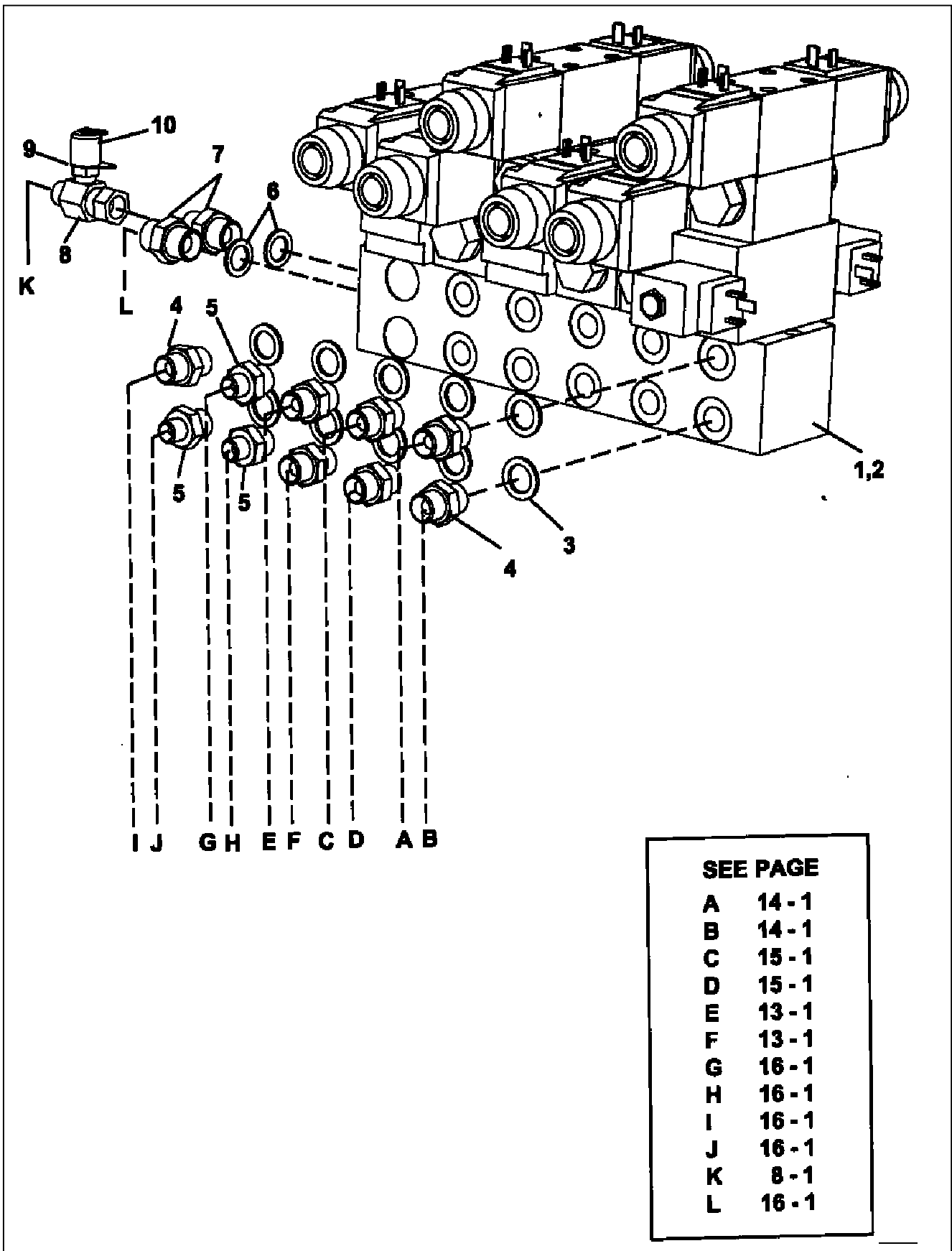


REF	PART NO	DESCRIPTION	QTY
76.508.01 CONTROL VALVE ASSEMBLY			
02	05.282.09	SPRING WASHER 5MM PLATED	4
02	08.852.04	CETOP 3 INTERFACE SEAL - VITON	-
02	30.073.93	SCREW M5 X 16MM 8.8 GRADE	4
*02	41784.09 ▲	EPP CONTROL VALVE 5 SERV. + HF	1
02	41784.21	EPP CONTROL VALVE 5 SERV. + HF	1
03	05.290.04	BONDED SEAL 3/8"BSP	10
04	05.124.01	ADAPTOR 3/8" BSP X 3/8" BSP	7
05	01.099.01	ADAPTOR 3/8BSP X 1/4BSP	3
06	05.290.05	BONDED SEAL 1/2"BSP	2
07	05.122.01	ADAPTOR 1/2" BSP X 1/2" BSP	2
08	04.056.25	ADAPTOR T FMM 1/2" X 1/2" X 1/4"	1
09	05.290.02	BONDED SEAL 1/4"BSP	1
10	05.146.12	Q/R COUPLING 1/4" BSP MALE	1
23	42699.01	PLATE - VALVE MOUNTING	1

▲ FITTED TO MACHINES PRIOR TO SERIAL NUMBER 1433K/99

A CONVERSION KIT IS AVAILABLE TO CONVERT 41784.09 VALVES TO THE LATEST SPECIFICATION. PLEASE CONSULT BOMFORD TURNER SERVICE DEPT.

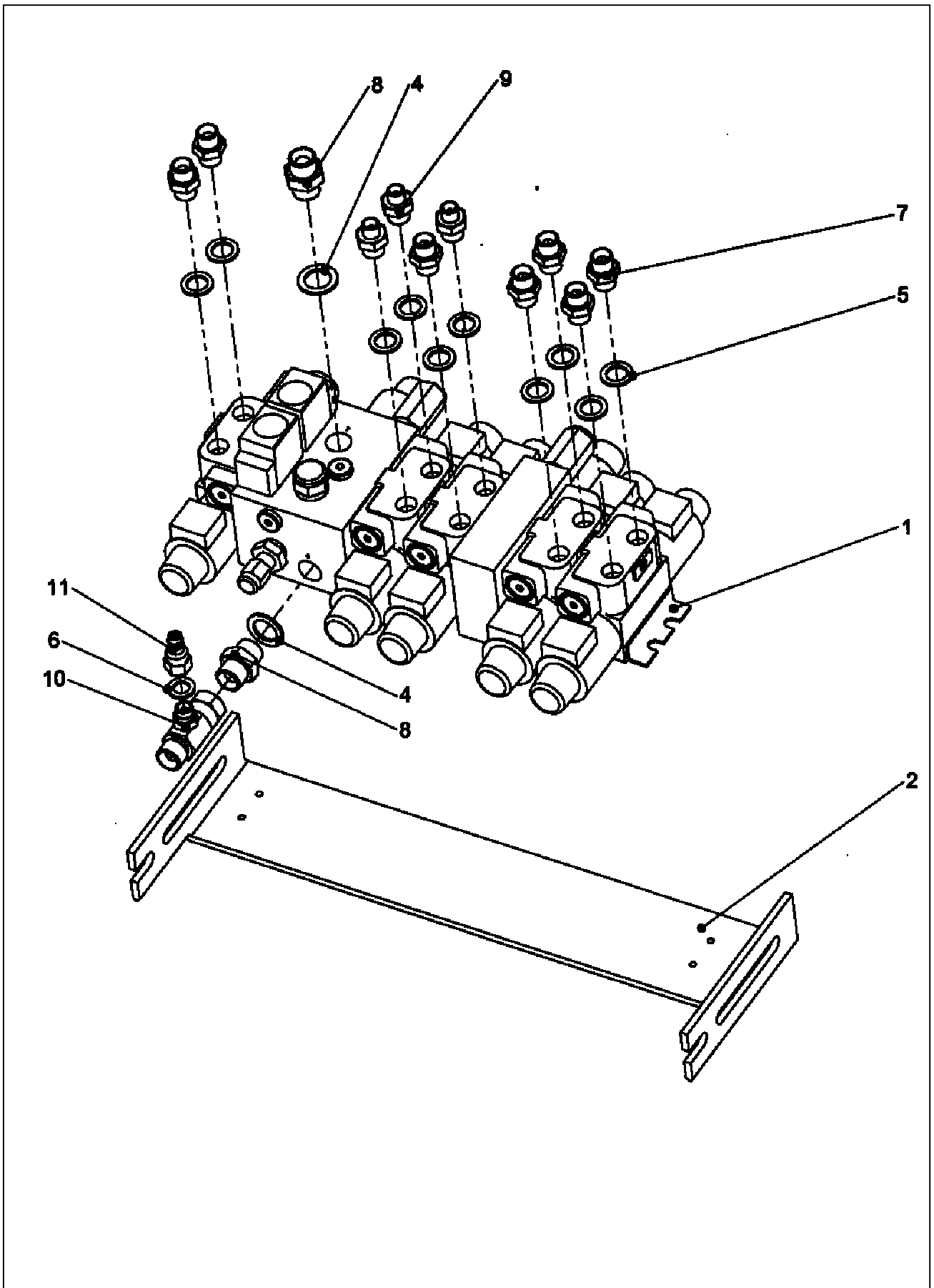
*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER



SEE PAGE	
A	14-1
B	14-1
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E	13-1
F	13-1
G	16-1
H	16-1
I	16-1
J	16-1
K	8-1
L	16-1

REF	PART NO	DESCRIPTION	QTY
		77.086.06 VALVE ASSY EPP3 5 SERV. 8922	
01	42699.01	PLATE - VALVE MOUNTING	1
02	05.282.09	SPRING WASHER 5MM PLATED	4
02	08.852.04	CETOP 3 INTERFACE SEAL - VITON	0
02	30.073.93	SCREW M5 X 16MM 8.8 GRADE	4
02*	41784.30	CONTROL VALVE 5 SERV.PROP.	1
03	05.290.04	BONDED SEAL 3/8"BSP	10
04	05.124.01	ADAPTOR 3/8" BSP X 3/8" BSP	7
05	01.099.01	ADAPTOR 3/8BSP X1/4BSP	3
06	05.290.05	BONDED SEAL 1/2"BSP	2
07	05.122.01	ADAPTOR 1/2" BSP X 1/2" BSP	2
08	04.056.25	ADAPTOR T FMM 1/2"X1/2"X1/4"	1
09	05.290.02	BONDED SEAL 1/4"BSP	1
10	05.146.12	Q/R COUPLING 1/4" BSP MALE	1
26	05.123.01	ADAPTOR 1/2" BSP X 3/8" BSP	1

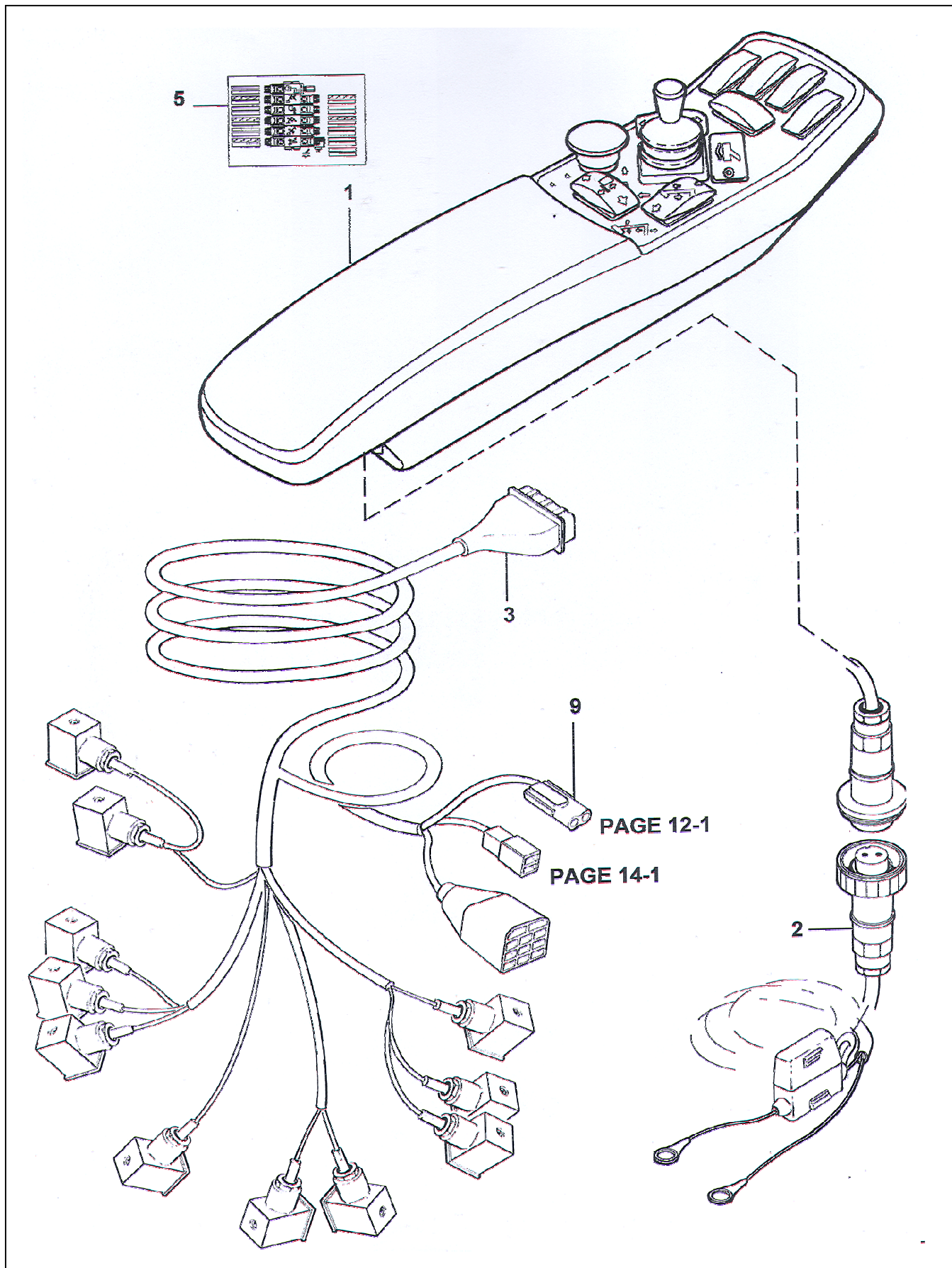
*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER



REF	PART NO	DESCRIPTION	QTY
77.261.06 VALVE ASSY DMV			
01*	46622.30	DMV VALVE ASSEMBLY	1
01	05.839.05	SETSCREW M6 X 16MM	4
01	05.282.07	SPRING WASHER 6MM	4
02	47174.01	VALVE MOUNTING PLATE	1
03	47174.03	ICS ECU BOX MOUNTING BRACKET <i>N/I</i>	1
04	05.290.05	BONDED SEAL ½" BSP	2
05	05.290.04	BONDED SEAL 3/8" BSP	10
06	05.290.03	BONDED SEAL ¼" BSP	1
07	05.124.01	ADAPTOR 3/8" X 3/8" BSP	7
08	05.122.01	ADAPTOR ½" X ½" BSP	2
09	01.099.01	ADAPTOR 3/8" X ¼" BSP	3
10	04.056.25	ADAPTOR T FMM ½" X ½" X ¼"	1
11	05.146.12	Q/R COUPLING ¼" BSP	1

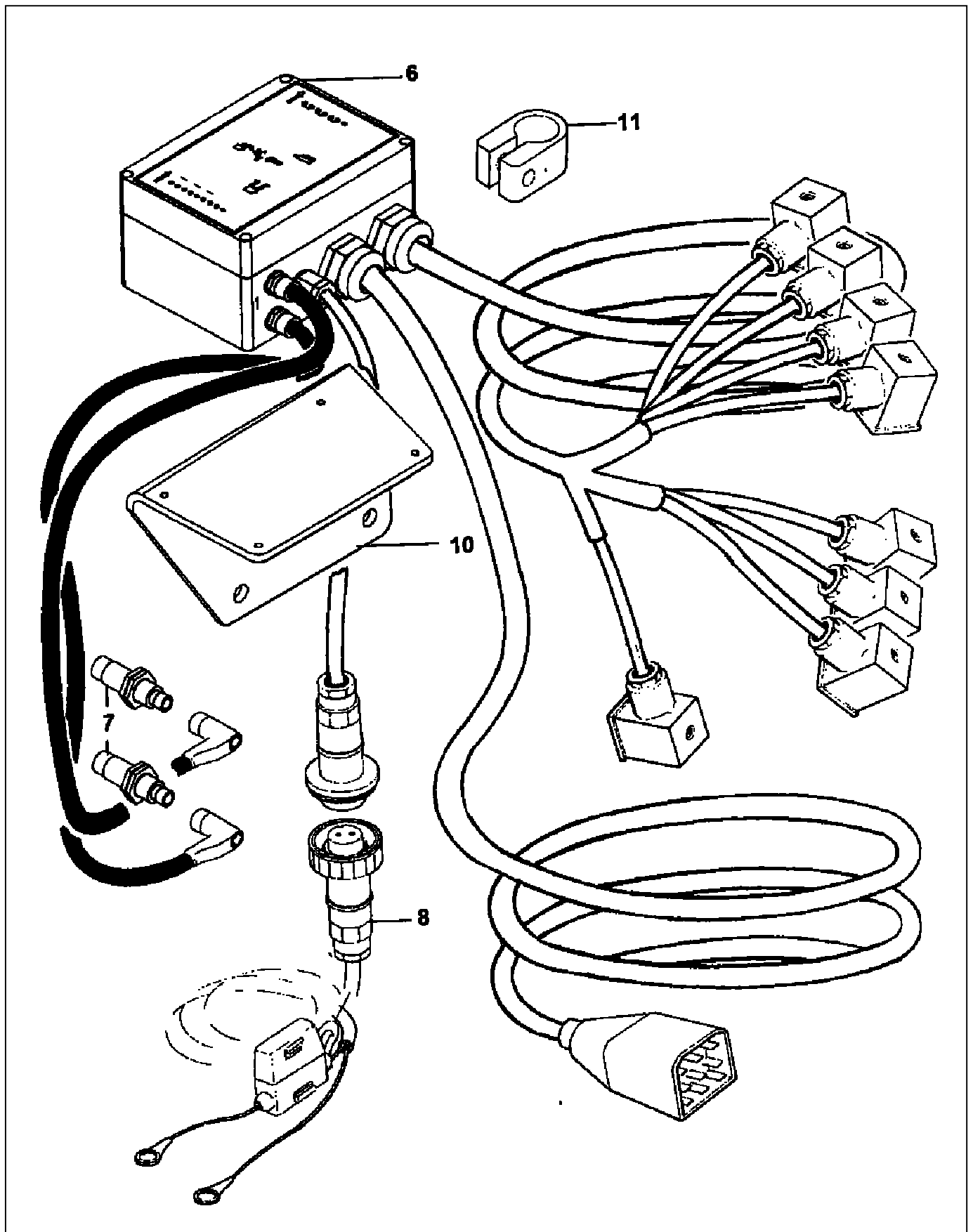
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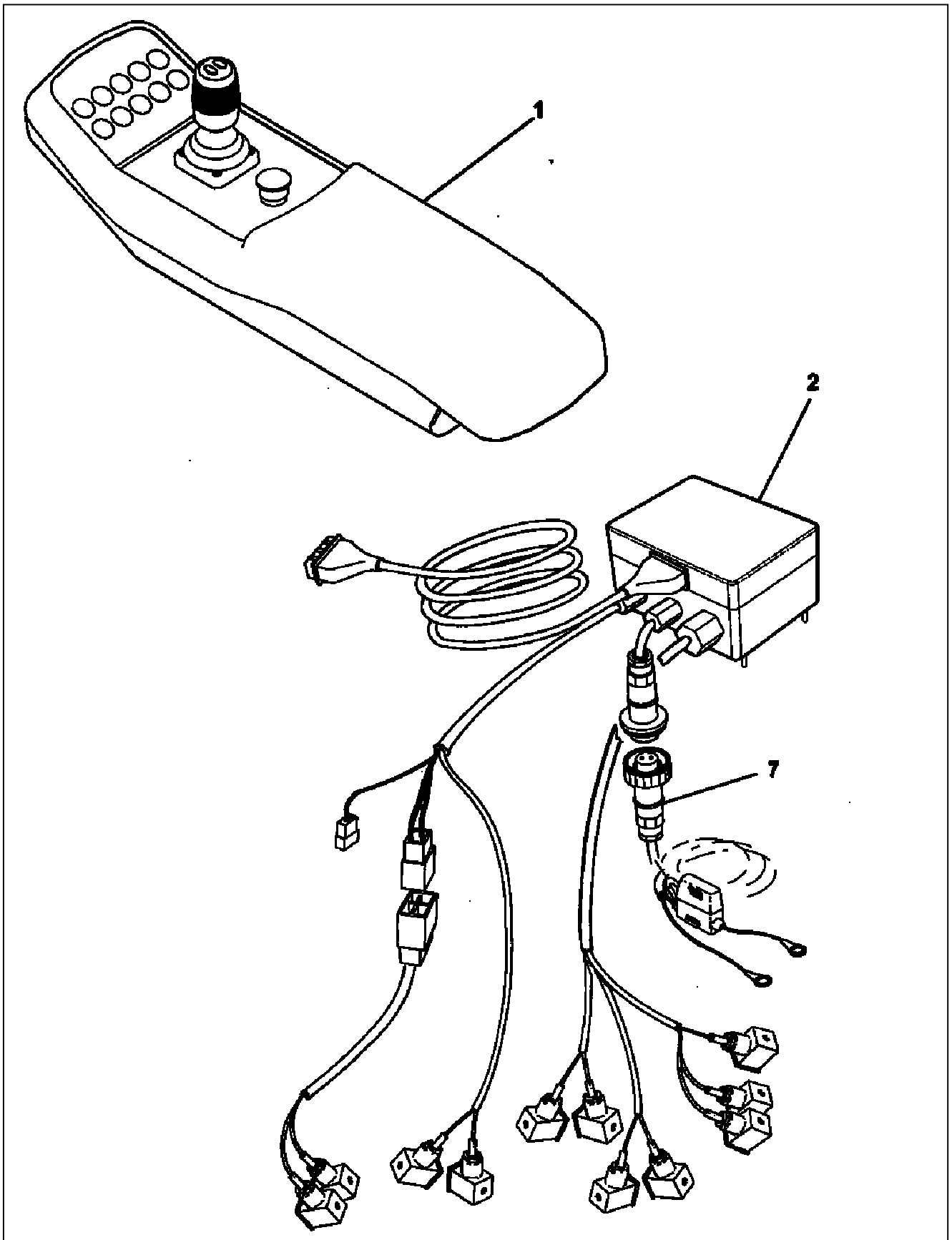
***MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER**



REF	PART NO	DESCRIPTION	QTY
76.509.01/76.509.03 REMOTE CONTROL ASSEMBLY			
01	42226.55	CONTROL BOX EPPII FOR B81-81 LH	1
01	42226.56	CONTROL BOX EPPII FOR B81-81 RH	1
02	43034.01	FUSE - 15A BLADE	-
*02	08.987.01	CABLE ASSY - 2 CORE X 5.5M HEAVY	1
*03	42197.53	WIRING LOOM EPPII B81-81 3M	1
03	07.835.02	GASKET FOR HIRCHMAN CONNECTOR	19
03	07.835.03	SCREW FOR HIRCHMAN CONNECTOR	19
05	41814.06	DECAL - 5 SERVICE	1
06	42608.01	CONTROL BOX -SLEW LOCK B81-81	1
07	42609.02	PROXIMITY SWITCH C/W CONNECTOR	-
08	08.987.01	CABLE ASSY - 2 CORE X 5.5M HEAVY	1
09	41708.02	CABLE - POWER TURNTABLE	1
*10	42703.01	BRACKET - LOGIC BOX	1
10	05.264.21	SETSCREW M12 X 20MM PLATED	2
10	05.281.03	FLAT WASHER 12MM PLATED	2
10	05.282.03	SPRING WASHER 12MM PLATED	2
*11	43129.01	CABLE CLAMP	1
11	05.281.10	FLAT WASHER 6MM PLATED	1
11	05.282.07	SPRING WASHER 6MM PLATED	1
11	05.839.04	SETSCREW M6 X 30MM PLATED	1

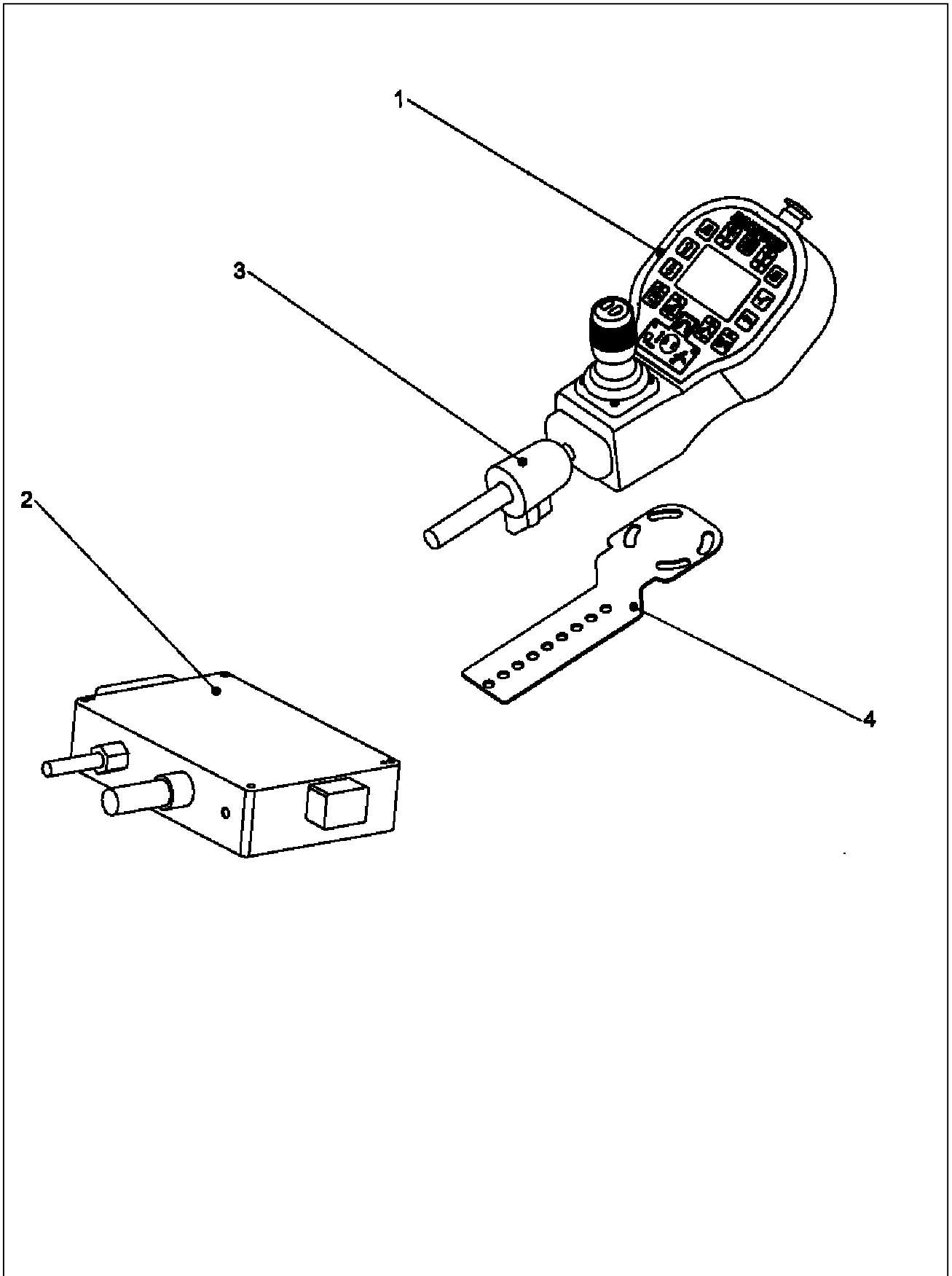
*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER





REF	PART NO	DESCRIPTION	QTY
77.088.04 RCA ASSY - EPP3 5SVECN8922			
01	45710.02	CONTROL BOX EPP3	1
02	45715.04	ECU BOX ASSY - 5SV EPP3	1
03	45711.01	LOOM - EPP3 CONTROL BOX	0
04	45712.10	ECU BOX B81.81	0
06	45713.04	LOOM - ECU 5SV EPP3	0
06	45714.01	LOOM - MOTOR CONTROL	0
07	08.987.01	CABLE ASSY - 2 CORE X 5.5M HVY	1
07	43034.01	BLADE FUSE 15 AMP	0
08	07.835.03	SCREW FOR HIRSCHMANN CONNECTOR	0
09	07.835.02	GASKET FOR HIRSCHMANN CONNECTOR	0
10	05.264.21	SETSCREW M12 X 20MM PLATED	2
10	05.281.03	FLAT WASHER 12MM PLATED	2
10	05.282.03	SPRING WASHER 12MM PLATED	2
10	42703.01	BRACKET - LOGIC BOX	1

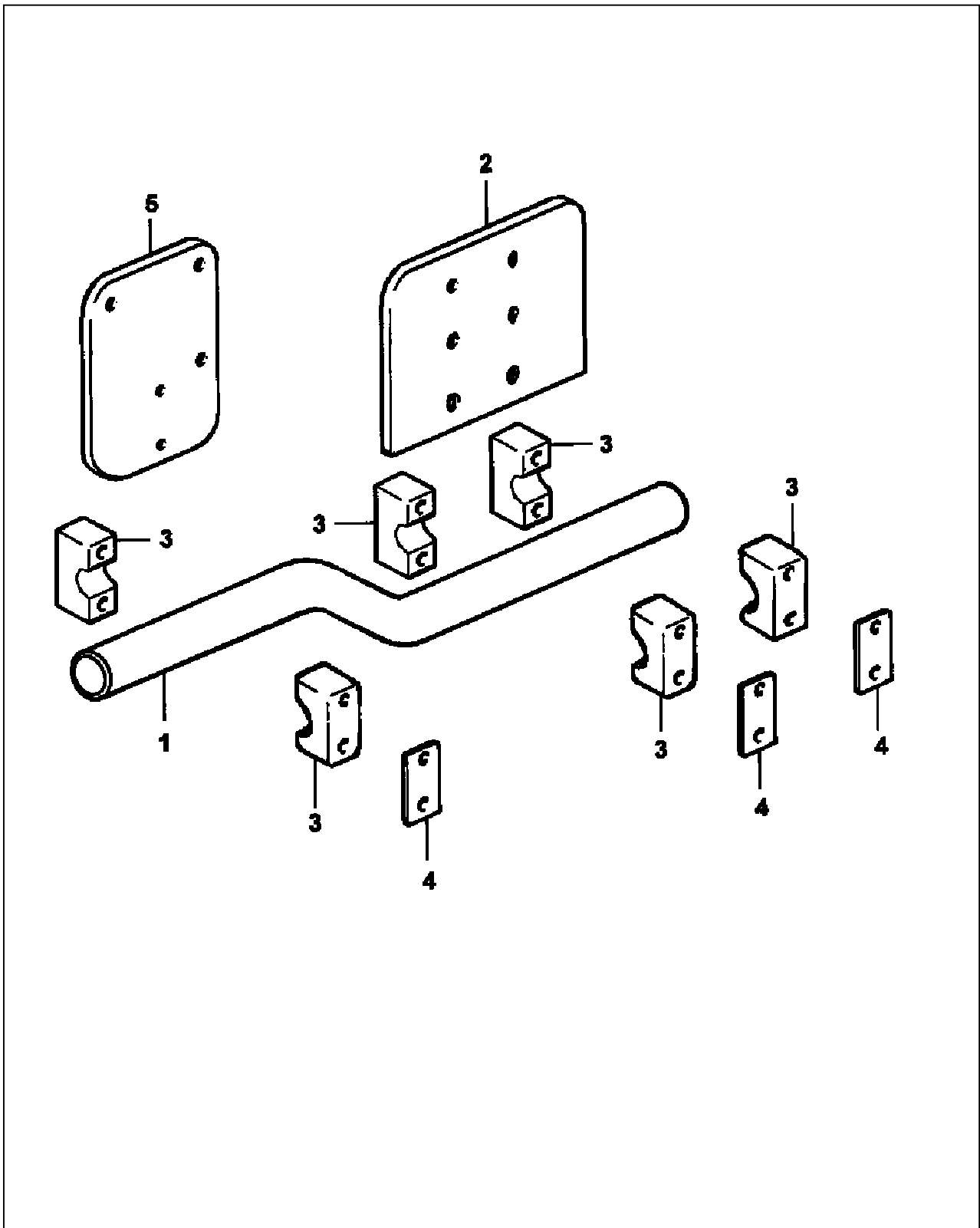
***MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER**



REF	PART NO	DESCRIPTION	QTY
77.285.05 RCA ASSY - ICS			
01	46728.01	ICS REMOTE CONTROL UNIT	1
02	46795.02	ECU BOX – ICS EXPERT (SENSORS)	1
03	46679.01	CLAMP FOR ARMREST	1
04	46873.01	MOUNTING PLATE	1
05	46796.01	POWER LOOM 12V <i>N/I</i>	1
06	46797.03	WIRING LOOM – VALVE SOLENOIDS <i>N/I</i>	1
07	46799.01	WIRING LOOM PROXIMITY SENSORS <i>N/I</i>	1
08	46799.05	PROXIMITY SENSOR L.H. <i>N/I</i>	1
09	46799.06	PROXIMITY SENSOR R.H. <i>N/I</i>	1
10	46817.01	CAN LOOM <i>N/I</i>	1
11	07.835.02	GASKET FOR HIRSCHMANN CONNECTOR <i>N/I</i>	13
12	07.835.03	SCREW FOR HIRSCHMANN CONNECTOR <i>N/I</i>	13

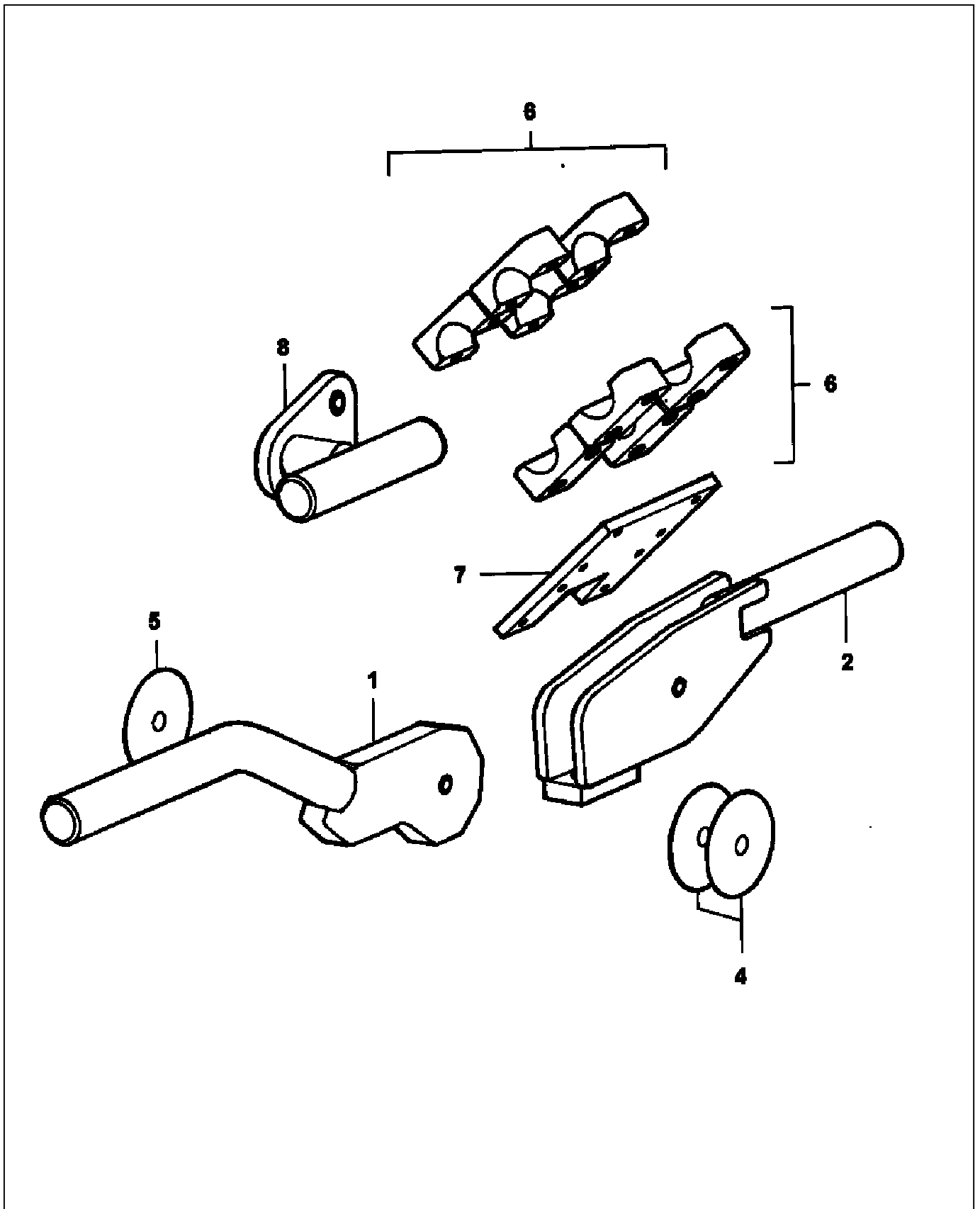
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*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER



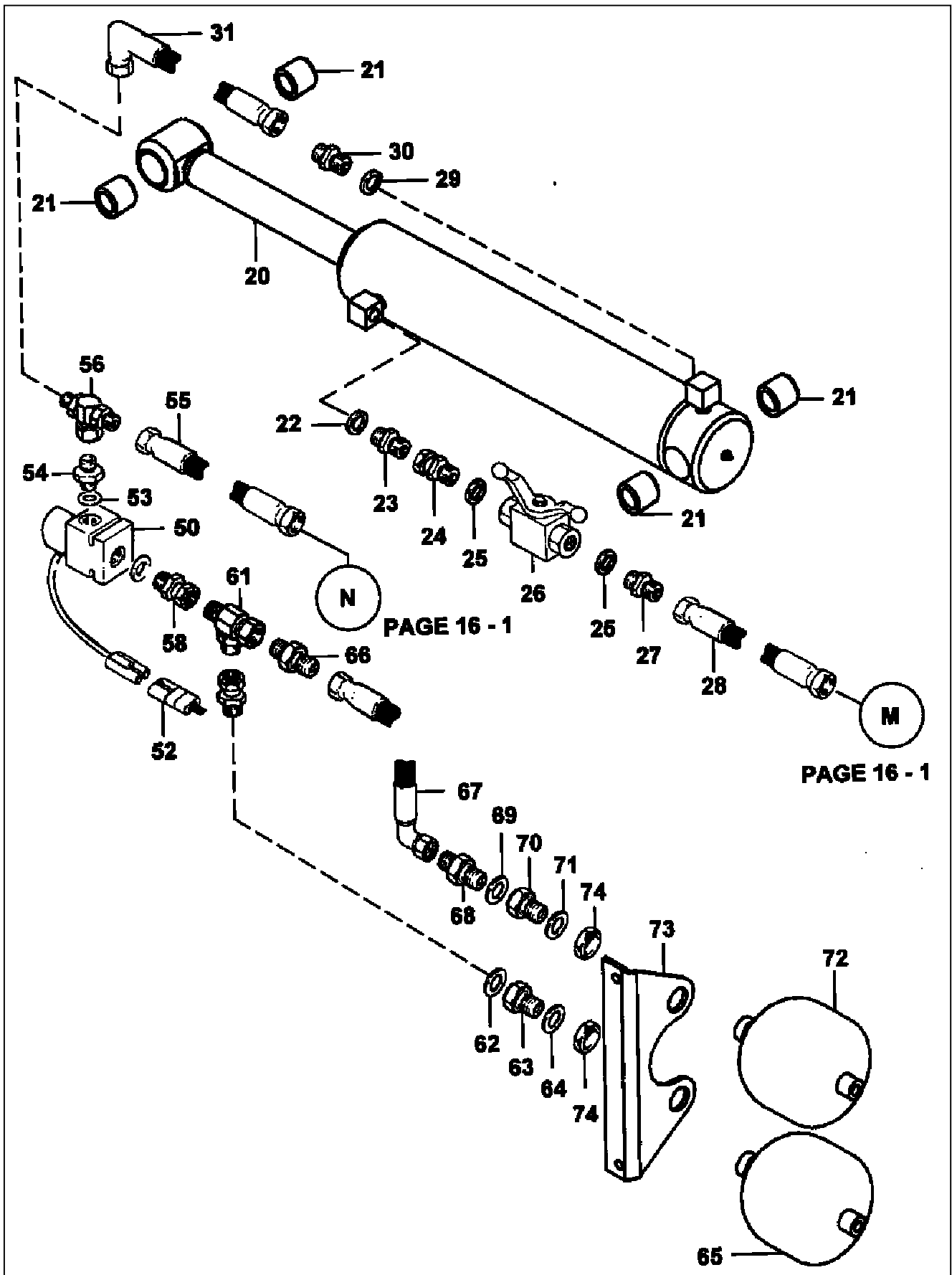
REF	PART NO	DESCRIPTION	QTY
76.426.25 EPP IIM RCA CAB SIDE MOUNTING			
01	42312.01	BRACKET - CAB MOUNTING	1
02	05.264.02	SETSCREW M8 X 25MM PLATED	2
02	05.281.01	FLAT WASHER 8MM PLATED	2
02	05.282.01	SPRING WASHER 8MM PLATED	2
02	05.948.07	WING NUT M8 - PLATED	2
*02	08.317.01	PLATE - CONTROL BOX	1
03	30.068.90	BOLT M6 X 55 MM 8.8 GRADE Z/P.	4
03	30.070.64	NUT NYLOC M6.Z/P.	4
*03	30.209.71	CLAMP SINGLE 1"	4
04	30.209.73	COVER PLATE	2

***MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER**



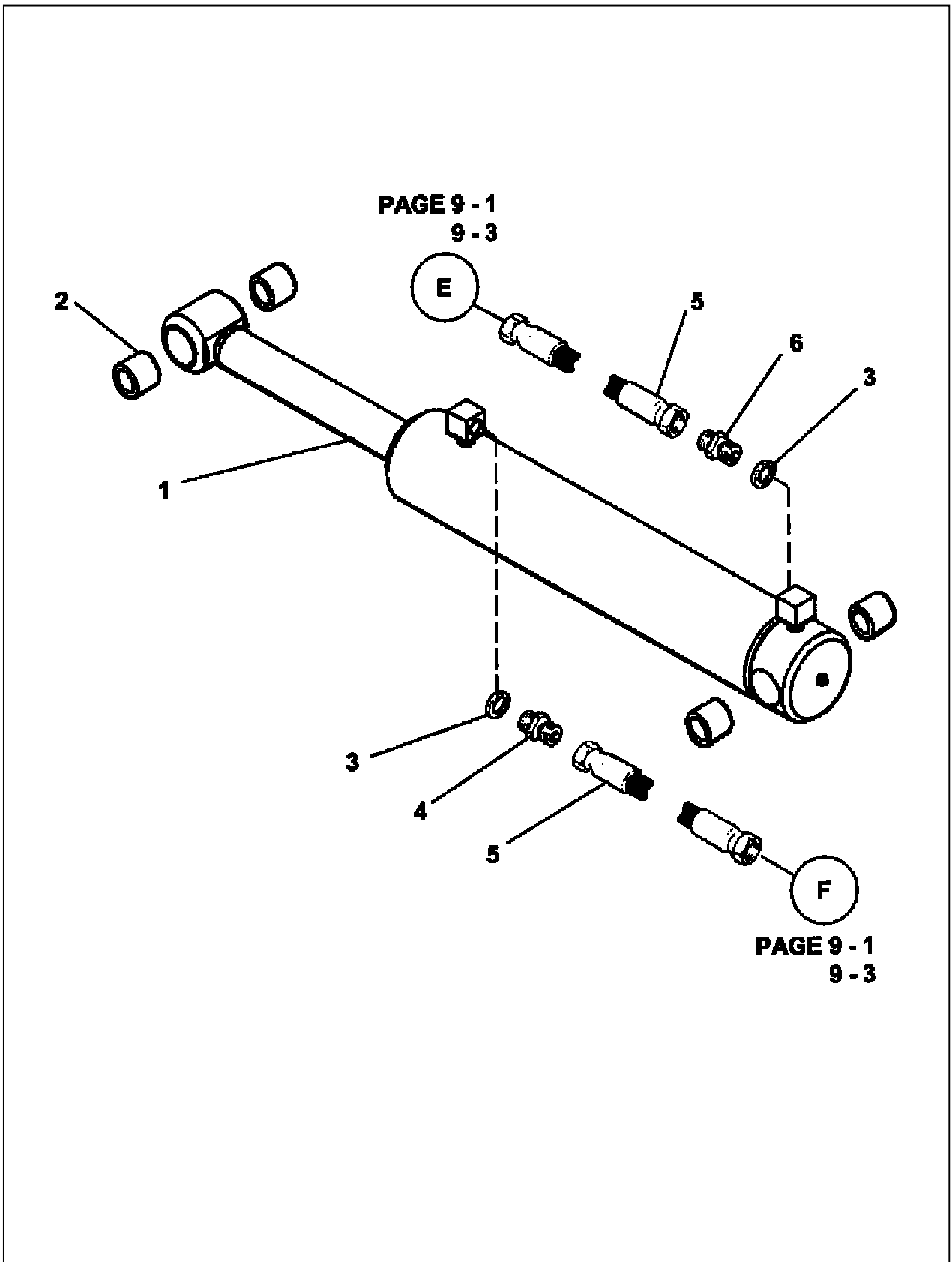
REF	PART NO	DESCRIPTION	QTY
76.426.22 EPPII REMOTE CONTROL ASSY CAB SEAT MOUNTING			
01	42310.01	BRACKET - SEAT INNER HINGE	1
*02	42311.01	BRACKET - SEAT HINGE OUTER	1
02	05.281.01	FLAT WASHER 8MM PLATED	2
02	05.282.01	SPRING WASHER 8MM PLATED	1
02	05.286.01	NUT M8 PLATED	1
02	05.291.04	BOLT M8 X 45MM PLATED	1
*03	05.264.51	SETSCREW M10 X 65MM PLATED	1
03	05.286.02	NUT M10 PLATED	2
04	09.996.01	SHIM 0.5	2
05	09.996.02	SHIM 1.0	1
*06	30.209.71	CLAMP SINGLE 1"	8
06	05.625.16	SOCKET CAP SCREW M6 X 35 COARSE	8
07	42264.01	PLATE - UNIVERSAL SEAT MTG	1
08	42307.01	BRACKET - KAB SEAT	1

***MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER**



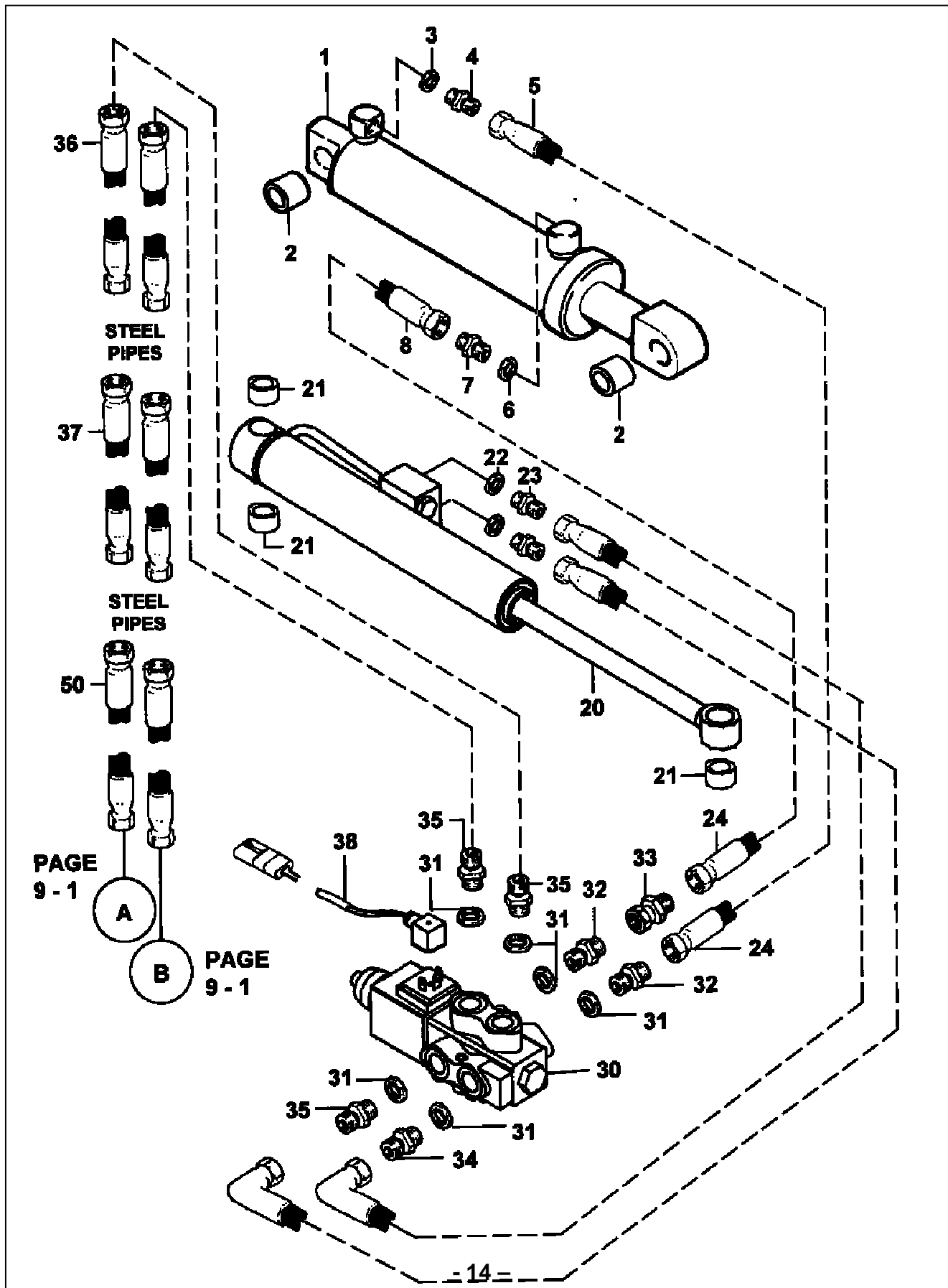
REF	PART NO	DESCRIPTION	QTY
76.505.01 RAM CIRCUIT - FIRST			
*20	42595.02	RAM D/A 100 BORE X 900 STROKE	1
20	8699223	SEAL KIT FOR 41595.XX RAMS	-
21	08.297.02	BUSH - PLASTIC 47 X 40 X 40	4
22	05.290.05	BONDED SEAL 1/2"BSP	1
23	05.123.01	ADAPTOR 1/2" BSP X 3/8" BSP	1
24	02.714.01	ADAPTOR-SWIVEL ST 3/8BSP M/F	1
25	05.290.04	BONDED SEAL 3/8"BSP	2
26	08.200.01	VALVE - ISOLATING 3/8" BSP	1
27	05.124.01	ADAPTOR 3/8" BSP X 3/8" BSP	1
28	10.003.38	HOSE 3/8"BSP ST X ST S.SEAL 2800	1
29	05.290.05	BONDED SEAL 1/2"BSP	1
30	05.122.01	ADAPTOR 1/2" BSP X 1/2" BSP	1
31	10.006.20	HOSE 1/2"BSP ST X 90 S.SEAL 1000	1
76.206.03 ACCUMULATOR CIRCUIT			
*50	08.619.09	VALVE - SOLENOID	1
50	08.619.25	SEAL KIT	-
52	42404.01	CABLE ASSY - ARM FLOAT	1
53	05.290.04	BONDED SEAL 3/8"BSP	2
54	05.123.01	ADAPTOR 1/2" BSP X 3/8" BSP	1
55	10.003.32	HOSE 3/8"BSP ST X ST S.SEAL 2200	1
56	04.056.40	ADAPTOR - TEE 1/2F-1/2M-3/8M	1
58	02.714.01	ADAPTOR-SWIVEL ST 3/8BSP M/F	1
61	04.056.24	ADAPTOR-TEE 3/8M-3/8M+3/8F	1
62	05.290.04	BONDED SEAL 3/8"BSP	1
63	8581284	ADAPTOR M22 X 3/8"BSP MF	1
64	8650322	M22 BONDED SEAL	1
65	41715.02	ACCUMULATOR - 1.4LT (20 BAR)	1
66	05.124.01	ADAPTOR 3/8" BSP X 3/8" BSP	1
67	10.004.08	HOSE 3/8"BSP ST X 90 S.SEAL 400	1
68	05.124.01	ADAPTOR 3/8" BSP X 3/8" BSP	1
69	05.290.04	BONDED SEAL 3/8"BSP	1
70	8581284	ADAPTOR M22 X 3/8"BSP MF	1
71	8650322	M22 BONDED SEAL	1
72	41715.01	ACCUMULATOR - 1.4LT (40 BAR)	1
73	05.264.21	SETSCREW M12 X 20MM PLATED	2
73	05.282.03	SPRING WASHER 12MM PLATED	2
*73	41510.01	BRACKET-ACCUMULATOR	1
74	8126035	M33 BULKHEAD NUT 'THIN'	2

*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER



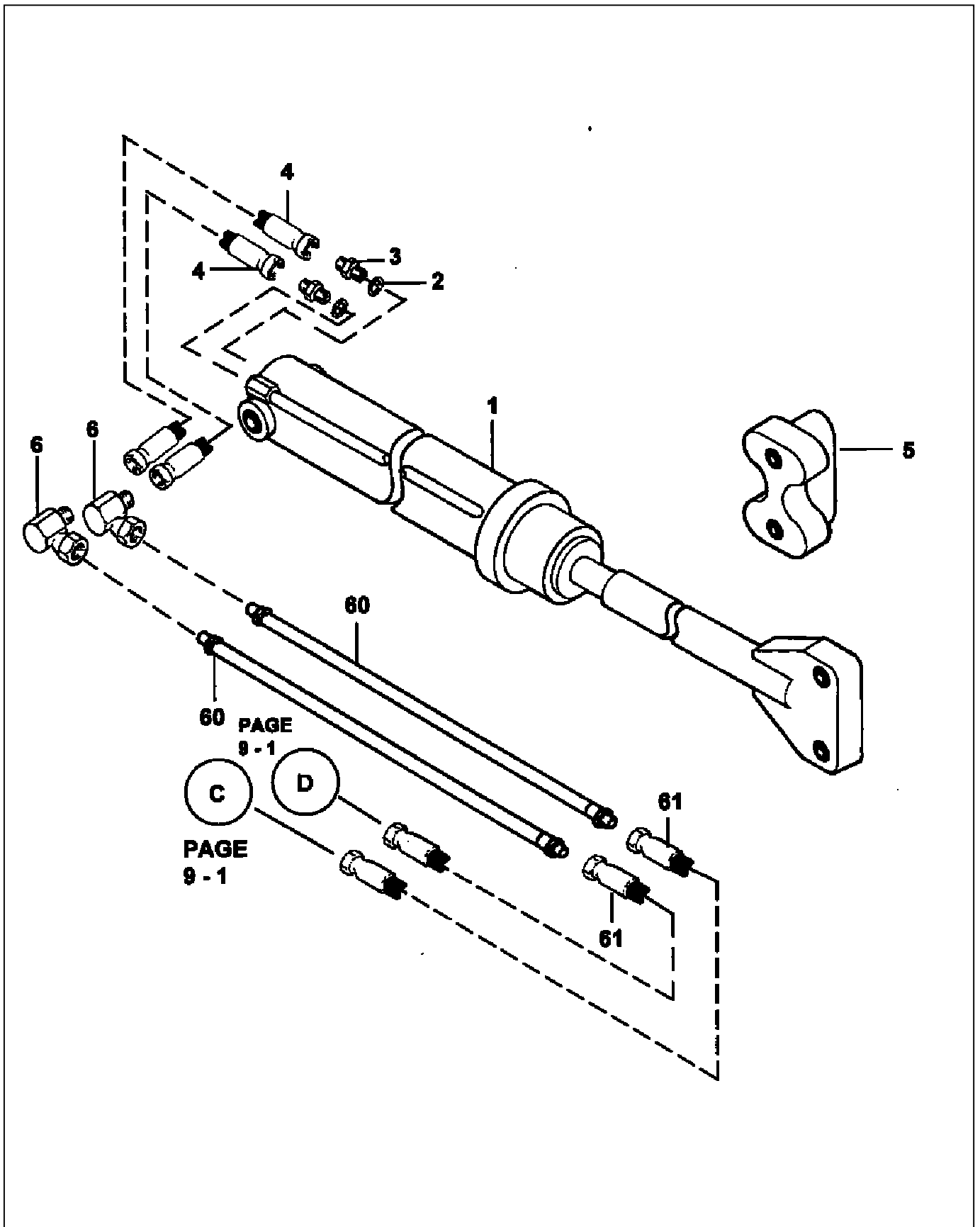
REF	PART NO	DESCRIPTION	QTY
76.504.01 RAM CIRCUIT - SECOND			
01	42595.01	RAM D/A 100 BORE X 900 STROKE	1
01	8699223	SEAL KIT FOR 42595.XX RAMS	-
02	08.297.02	BUSH - PLASTIC 47 X 40 X 40	4
03	05.290.05	BONDED SEAL 1/2"BSP	2
04	05.123.01	ADAPTOR 1/2" BSP X 3/8" BSP	1
05	10.003.51	HOSE 3/8"BSP ST X ST S.SEAL 4100	1
06	46518.33	RESTRICTOR 1.70	1

***MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER**



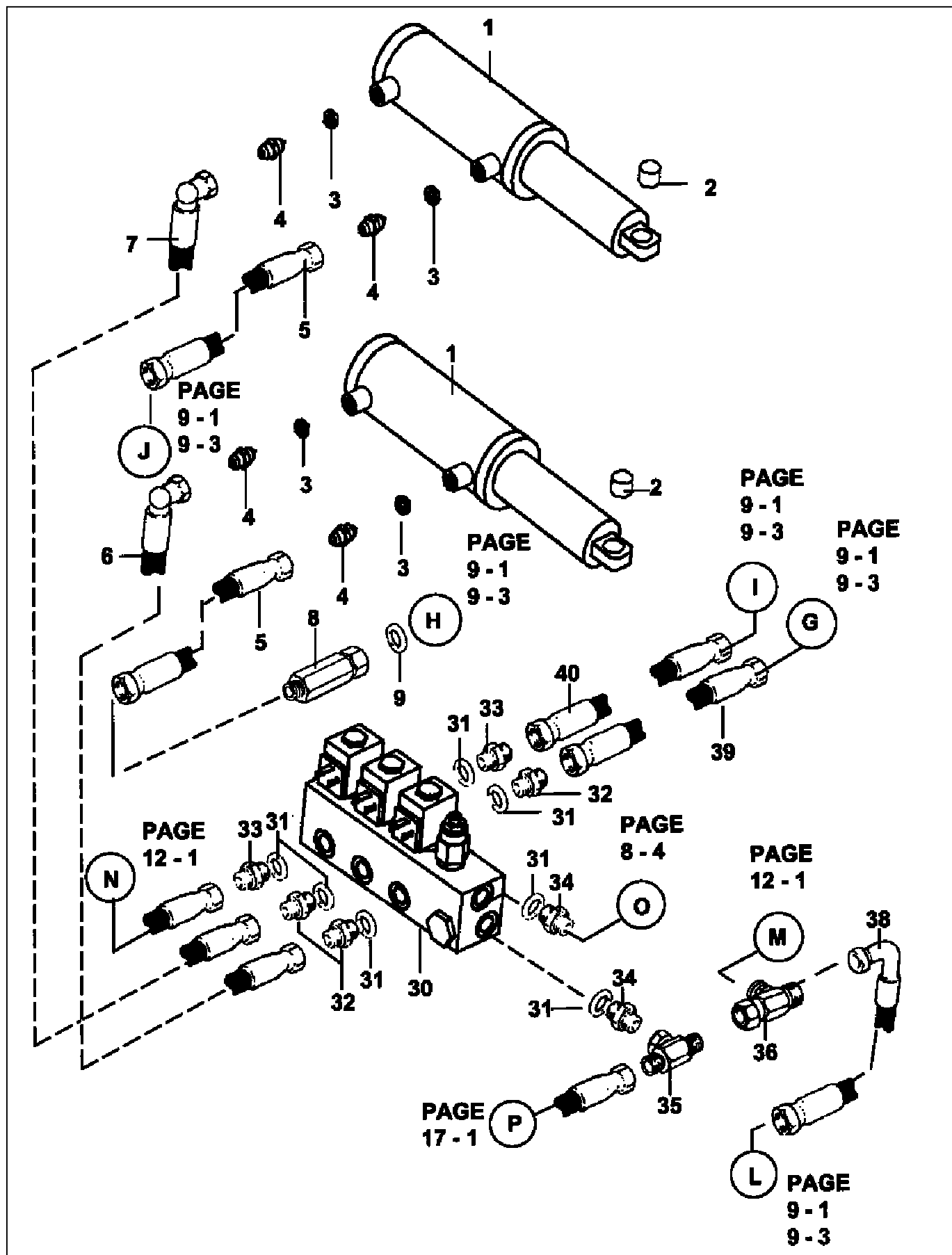
REF	PART NO	DESCRIPTION	QTY
76.196.02 RAM CIRCUIT - COWL			
01	05.953.01	GREASE NIPPLE M6	2
01	06.604.02	SEAL KIT (06.604 RAMS)	-
*01	06.604.36	RAM D/A 80 BORE 445 STROKE	1
02	02.771.04	TENSION BUSH 40 X 35 X 40	2
03	05.290.04	BONDED SEAL 3/8"BSP	1
04	03.028.15	RESTRICTOR 3/8 X 3/8"BSP 1.7MM	1
05	10.004.11	HOSE 3/8"BSP ST X 90 S.SEAL 550	1
06	05.290.04	BONDED SEAL 3/8"BSP	1
07	03.028.15	RESTRICTOR 3/8 X 3/8"BSP 1.7MM	1
08	10.004.08	HOSE 3/8"BSP ST X 90 S.SEAL 400	1
76.197.03 RAM CIRCUIT BSP-TURNTABLE			
20	42414.01	RAM D/A 63 BORE X 330 STROKE	1
20	42414.02	SEAL KIT (42414 RAMS)	-
21	42612.01	BUSH DU PLAIN 34 X 30 - 35	3
22	05.290.04	BONDED SEAL 3/8"BSP	2
23	03.028.08	RESTRICTOR 3/8" X 1/4" BSP 1.27	2
24	10.002.42	HOSE 1/4"BSP ST X 90 S.SEAL 3200	2
76.198.04 HYD. CIRCUIT - DIVERTER			
30	05.281.10	FLAT WASHER 6MM PLATED	2
30	05.282.07	SPRING WASHER 6MM PLATED	2
30	30.068.87	BOLT M6 X 40 MM 8.8 GRADE Z/P	2
*30	41605.01	DIVERTER VALVE 6 PORT 12V	1
31	05.290.04	BONDED SEAL 3/8"BSP	6
32	01.099.01	ADAPTOR 3/8BSP X1/4BSP	2
33	02.714.01	ADAPTOR-SWIVEL ST 3/8BSP M/F	1
34	05.124.01	ADAPTOR 3/8" BSP X 3/8" BSP	1
35	05.124.01	ADAPTOR 3/8" BSP X 3/8" BSP	3
36	10.004.08	HOSE 3/8"BSP STX90 S.SEAL 400	2
37	06.693.01	CABLE TIE - RED	1
37	06.693.04	CABLE TIE - YELLOW	1
*37	10.003.32	HOSE 3/8"BSP STXST S.SEAL 2200	2
38	07.835.02	GASKET FOR HIRSCHMAN CONNECTOR	1
38	07.835.03	SCREW FOR HIRSCHMANN CONNECTOR	1
*38	41706.01	CABLE ASSEMBLY - TURNTABLE	1
76.222.03 RAM CIRCUIT - COWL			
50	10.018.03	HOSE 3/8"BSP ST X 45 S.SEAL 2700	2

*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER



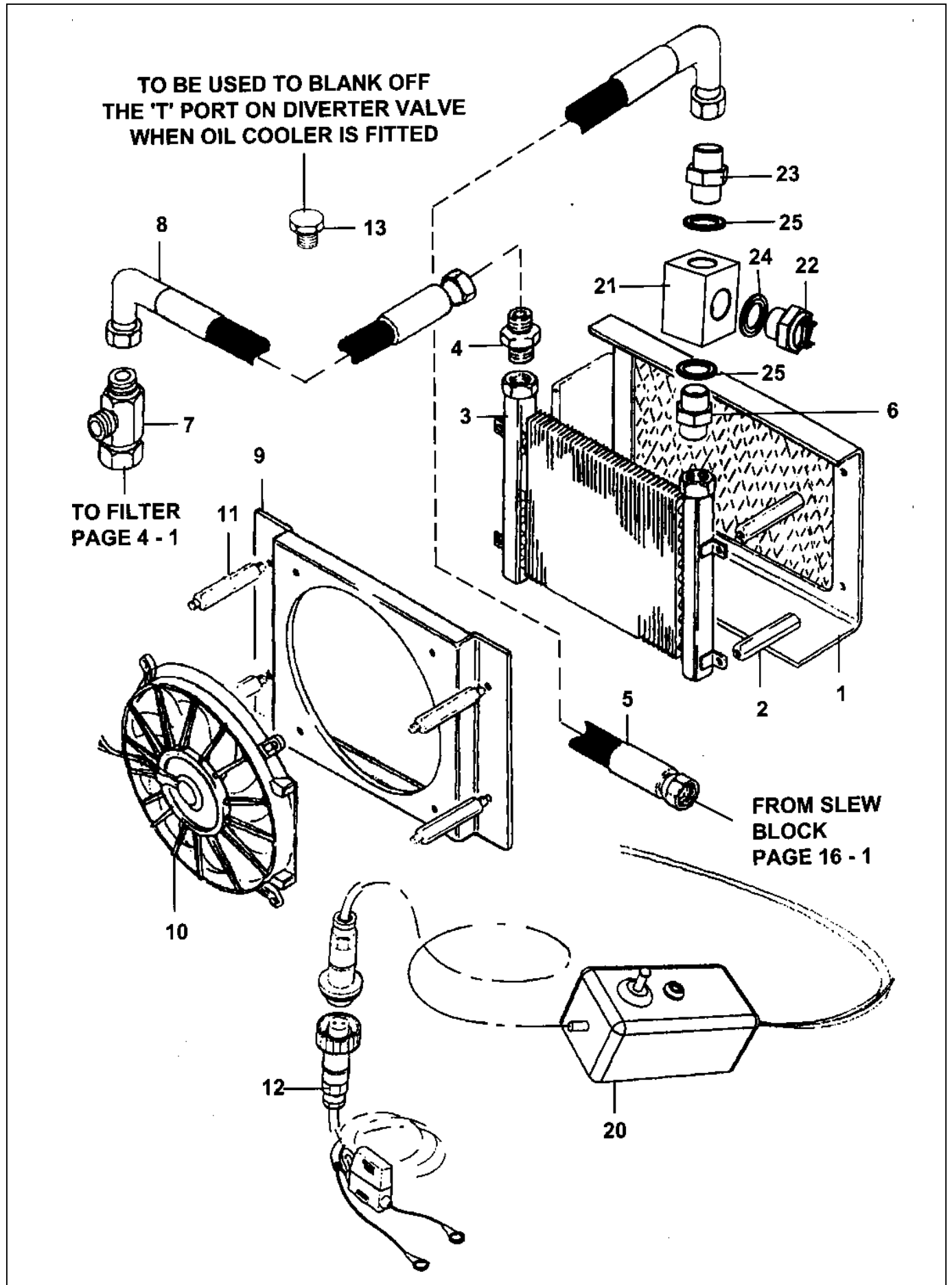
REF	PART NO	DESCRIPTION	QTY
76.492.01 RAM ASSY - TELESCOPIC			
*01	09.987.06	RAM ASSY 50 BORE X1300 STK D/A	1
01	8699188	SEAL KIT FOR 09987 RAMS	-
02	05.290.02	BONDED SEAL 1/4"BSP	2
03	0581146	ADAPTOR 3/8BSP X1/4BSP	2
04	06.693.05	CABLE TIE - ORANGE	1
04	06.693.06	CABLE TIE - BROWN	1
*04	10.003.24	HOSE 3/8"BSP ST X ST S.SEAL 1400	2
05	05.281.04	FLAT WASHER 16MM PLATED	2
05	05.282.04	SPRING WASHER 16MM PLATED	2
05	05.839.38	BOLT M16 X 120 GRADE 10.9	2
05	05.286.04	NUT, PLAIN M16	2
*05	41823.01	SPACER - RAM MOUNTING	1
06	05.835.01	ADAPTOR, SWIVEL 90 3/8" BSP M\F	2
76.214.04 RAM CIRCUIT - TELE			
60	06.693.05	CABLE TIE - ORANGE	1
60	06.693.06	CABLE TIE - BROWN	1
*60	41615.04	HOSE - 3/8" BSP RIGID	2
61	10.003.34	HOSE 3/8"BSP ST X ST S.SEAL 2400	1

*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER



REF	PART NO	DESCRIPTION	QTY
76.220.03 RAM CIRCUIT - SLEW			
01	05.953.01	GREASE NIPPLE M6	2
01	08.556.03	SEAL KIT - 90 BORE -RAM	-
*01	08.556.04	HYDRAULIC RAM 90 BORE 214 STRK	2
02	02.771.03	TENSION BUSH 45 X 40 X 50	2
03	05.290.04	BONDED SEAL 3/8"BSP	4
04	03.028.16	RESTRICTOR 3/8" X 1/4"BSP 1.00	4
05	10.001.24	HOSE 1/4"BSP ST X ST S.SEAL 1400	1
06	10.002.20	HOSE 1/4"BSP ST X 90 S.SEAL 1000	1
07	10.002.23	HOSE 1/4"BSP ST X 90 S.SEAL 1300	1
08	41.033.03	RELIEF VALVE ASSEMBLY	1
09	05.920.02	BONDED SEAL 1/4" BSP	1
76.511.01 SLEW/BREAKOUT VALVE ASSEMBLY			
30	05.282.01	SPRING WASHER 8MM PLATED	2
30	05.286.01	NUT M8 PLATED	2
30	05.292.01	BOLT M8 X 80MM PLATED	2
*30	42606.01	VALVE 3 SOL. MONOBLOC	1
31	05.290.04	BONDED SEAL 3/8"BSP	7
32	01.099.01	ADAPTOR 3/8BSP X1/4BSP	3
33	05.124.01	ADAPTOR 3/8" BSP X 3/8" BSP	2
34	05.123.01	ADAPTOR 1/2" BSP X 3/8" BSP	2
35	04.056.13	ADAPT-SWIV TEE 1/2"BSP M/M/F	1
36	04.056.40	SWIVEL TEE 1/2"B.S.P. F/M/M	1
38	10.006.10	HOSE 1/2"BSP ST X 90 S.SEAL 500	1
39	10.002.14	HOSE 1/4"BSP ST X 90 S.SEAL 700	1
40	10.003.11	HOSE 3/8" BSP ST X ST S.SEAL 550	1

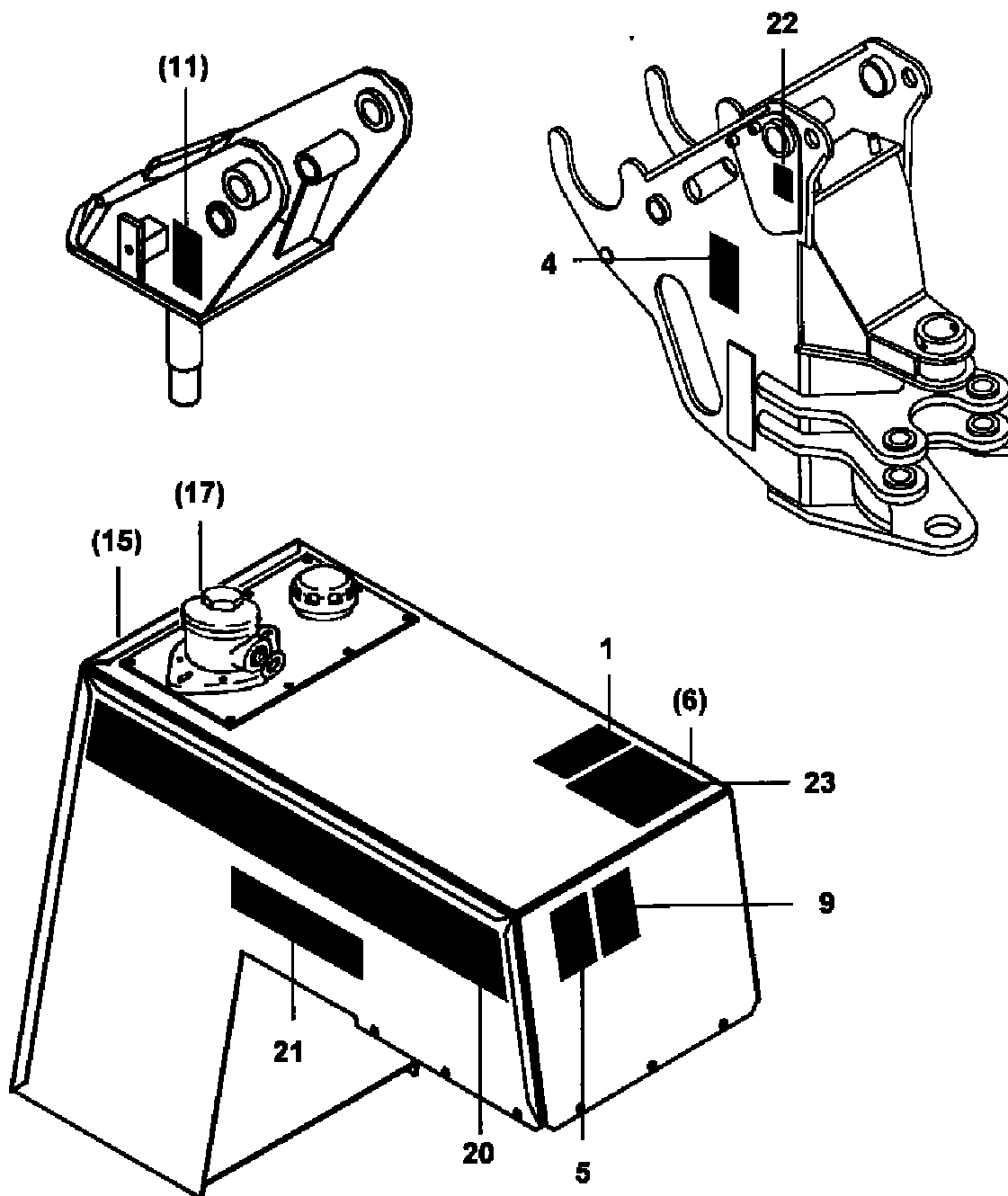
*MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER



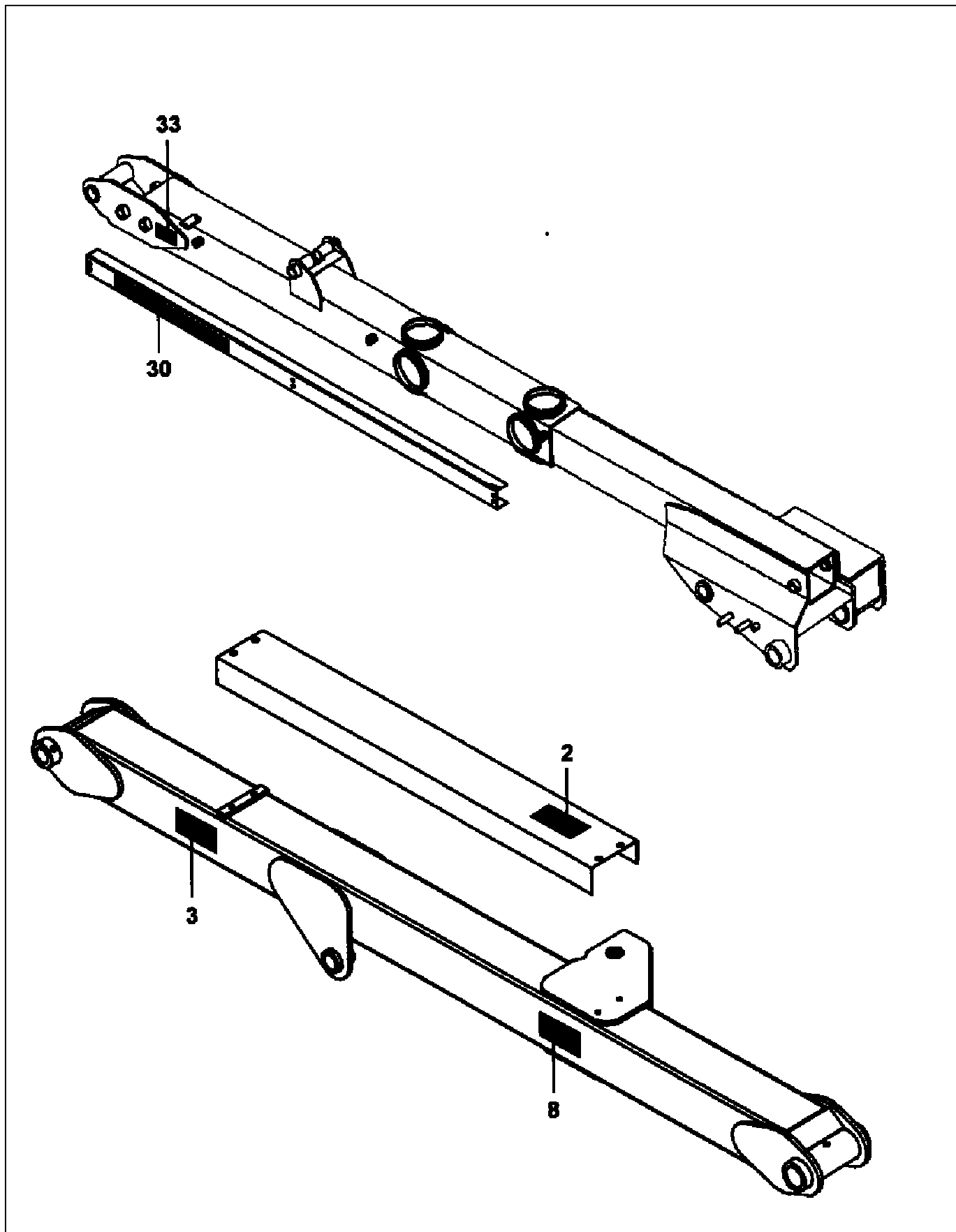
REF	PART NO	DESCRIPTION	QTY
76.203.03 OIL COOLER ASSEMBLY			
01	05.264.22	SETSCREW M12 X 25MM PLATED	4
01	05.281.03	FLAT WASHER 12MM PLATED	4
01	05.282.03	SPRING WASHER 12MM PLATED	4
*01	09.677.01	COVER - OIL COOLER	1
02	05.282.03	SPRING WASHER 12MM PLATED	4
*02	09.676.01	SPACER - 90 X M12 PLATED	4
03	09.433.01	OIL COOLER - 370 X 305	1
04	09.436.05	ADAPTOR - 1"NPT X 1/2"BSP M/M	1
05	10.006.18	HOSE 1/2"BSP STX90 S.SEAL 900	1
06	09.436.05	ADAPTOR - 1"NPT X 1/2"BSP M/M	1
07	04.056.34	ADAPTOR TEE 1"X1"X1/2"BSP FMM	1
08	10.006.10	HOSE 1/2"BSP STX90 S.SEAL 500	1
09	09.900.01	BRACKET - OIL COOLER	1
10	05.264.02	SETSCREW M8 X 25MM PLATED	4
10	05.287.01	SELF-LOCKING NUT M8 PLATED	4
*10	09.901.01	FAN - 12V ELECTRIC	1
11	05.282.03	SPRING WASHER 12MM PLATED	4
*11	09.435.03	SPACER - 130 X M12	4
12	08.987.02	WIRING LOOM	1
13	05.433.01	PLUG 3/8"BSP PLATED	1
20	42162.05	CABLE/SWITCH ASSY – THERMOSTAT	1
21	08.128.20	ADAPTOR – TEMP. SWITCH	1
22	8402160	THERMOSTATIC SWITCH	1
23	05.122.01	ADAPTOR 1/2" BSP X 1/2" BSP	1
24	8650322	BONDED SEAL M22	1
25	05.290.05	BONDED SEAL 1/2" BSP	2
76.203.05 OIL COOLER ASSEMBLY – ICS CONTROL SYSTEM MACHINES			
01	05.264.22	SETSCREW M12 X 25MM PLATED	4
01	05.281.03	FLAT WASHER 12MM PLATED	4
01	05.282.03	SPRING WASHER 12MM PLATED	4
*01	09.677.01	COVER - OIL COOLER	1
02	05.282.03	SPRING WASHER 12MM PLATED	4
*02	09.676.01	SPACER - 90 X M12 PLATED	4
03	09.433.01	OIL COOLER - 370 X 305	1
04	09.436.05	ADAPTOR - 1"NPT X 1/2"BSP M/M	1
05	10.006.18	HOSE 1/2"BSP STX90 S.SEAL 900	1
06	09.436.05	ADAPTOR - 1"NPT X 1/2"BSP M/M	1
07	04.056.34	ADAPTOR TEE 1"X1"X1/2"BSP FMM	1
08	10.006.10	HOSE 1/2"BSP STX90 S.SEAL 500	1
09	09.900.01	BRACKET - OIL COOLER	1
10	05.264.02	SETSCREW M8 X 25MM PLATED	4
10	05.287.01	SELF-LOCKING NUT M8 PLATED	4
*10	09.901.01	FAN - 12V ELECTRIC	1
11	05.282.03	SPRING WASHER 12MM PLATED	4
*11	09.435.03	SPACER - 130 X M12	4
12	08.987.02	WIRING LOOM	1
13	05.433.01	PLUG 3/8"BSP PLATED	1
21	08.128.20	ADAPTOR – TEMP. SWITCH	1
22	8402160	THERMOSTATIC SWITCH	1
23	05.122.01	ADAPTOR 1/2" BSP X 1/2" BSP	1
24	8650322	BONDED SEAL M22	1
25	05.290.05	BONDED SEAL 1/2" BSP	2

***MAIN PART IN GROUP, RELATED PARTS HAVE SAME REFERENCE NUMBER**

**ITEM 11 IS POSITIONED ON
OPPOSITE SIDE AS INDICATED**



**ITEMS 6, 7, 15 & 17 ARE POSITIONED
ON TOP SIDE OF TANK AS INDICATED**



REF	PART NO	DESCRIPTION	QTY
76.497.01 DECALS - BASE			
01	09.821.01	DECAL - READ INSTRUCTION BOOK	1
02	09.821.02	DECAL - STAY CLEAR O'HD CABLES	1
03	09.821.03	DECAL - DON'T STAND UNDER ARMS	1
04	09.821.06	DECAL - SLEW DANGER	2
05	09.821.07	DECAL - RESIDUAL PRESSURE	1
06	09.821.09	DECAL - HOT SURFACE	1
07	09.821.10	DECAL - KEEP NUTS TIGHT	1
08	09.821.12	DECAL - ARMS HIT CAB (REAR)	1
09	09.821.16	DECAL - KEEP OUT ZONE	1
10	09.821.20	DECAL - SHAFT ENTANGLEMENT	1
11	09.821.23	DECAL - PINCH POINT	1
12	09.810.01	DECAL - GREASE (8 HOURS)	10
13	09.810.04	DECAL - OIL FILLER (SAE 30)	1
14	09.810.05	DECAL - OIL LEVEL	1
15	09.844.01	DECAL - OIL LEVEL	1
16	09.811.01	DECAL - MAX PTO SPEED 540	1
17	09.846.01	DECAL - OIL FILTER CHANGE	1
19	08.632.01	DECAL - TRANSPORT	1
20	41712.01	DECAL - BOMFORD	1
21	09.980.37	DECAL - B81-81	1
22	09.843.06	DECAL - LIFT POINT 1500 KG	2
23	41789.01	DECAL - APPROVED OILS	1
76.213.01 DECALS - TELESCOPIC ARM			
01	09.837.01	DECAL - BOMFORD	2
02	09.810.01	DECAL-GREASE (8 HOURS)	15
03	09.843.04	DECAL - LIFT POINT 750 KG	2
04	09.821.23	DECAL - PINCH POINT	1