

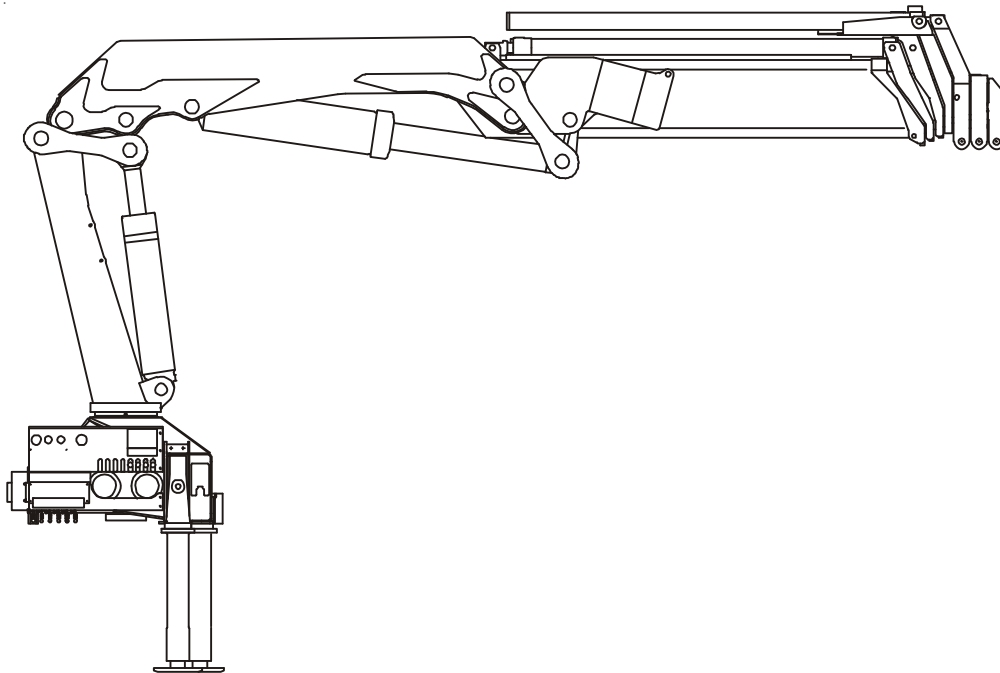
IMT

MATERIAL HANDLING SYSTEMS

Repair Parts

Model 34/235 Crane

Model 37/266 Crane



IOWA MOLD TOOLING CO., INC.

BOX 189, GARNER, IA 50438-0189

641-923-3711

TECHNICAL SUPPORT FAX: 641-923-2424

MANUAL PART NUMBER: 99903242

Iowa Mold Tooling Co., Inc. is an Oshkosh Corporation company.

TABLE OF CONTENTS

REVISIONS LIST	2	VALVE BLOCK PVG 32-STD	35
INTRODUCTION	4	VALVE BRACKET & DUAL CTRL	36
BASE	5	HYD SYS-PUMP & TANK	37
ROTATION SYS 420°	6	HYD SYS-ROTATION W/LHV	38
MAST (COLUMN) W/ LINK ARM SYS	7	HYD SYS-INNER BOOM CYL	39
MAIN (INNER) BOOM W/LINK ARM SYS	8	HYD SYS-OUTER (JIB) CYL	40
OUTER (JIB) BOOM	9	HYD SYS-JIB EXT	41
EXT BOOM-K2	10	HYD SYS-EXT CYL K2	42
EXT BOOM-K3	11	HYD SYS-EXT CYL K3	43
EXT BOOM-K4	12	HYD SYS-EXT CYL K4	44
EXT BOOM-K6	13	HYD SYS-EXT CYL K5	45
HOOK SUSPENSION	14	HYD SYS-EXT CYL K6	46
HOOK SUSPENSION-K6	15	HYD SYS-STABILIZER-TYPE SV/SR	47
MANUAL EXTS-K3	16	HYD SYS-STABILIZER-TYPE DV/DR	48
MANUAL EXTS-K4	17	HYD SYS-BEAM EXT-TYPE S&D	49
INNER BOOM CYL-C170-748	18	MOUNTING FITTINGS	50
OUTER BOOM (JIB) CYL-C220-865	19	VALVE GROUP-4 SECT	51
EXT CYL-C90-1900-I	20	DUAL CTRL-STABILIZER VALVES	52
EXT CYL-C90-1990-II	21	EXTRA VALVES-K3	53
EXT CYL-C85-2050-III	22	EXTRA VALVES-K4	54
EXT CYL-C85-2150-IV	23	TOP SEAT MOUNTING-TS TYPE VII	55
EXT CYL-C85-2050-V	24	VALVE GROUP-TS	56
EXT CYL-VI	25	HYD SYS-TS-PUMP & TANK	57
EXT CYL-VII	26	HYD SYS-TS-INNER CYL	58
EXT CYL-C110-536 TYPE V,R	27	HYD SYS-TS-OUTER CYL	59
ARM (BEAM) CYL-C40-1710 TYPE S	28	HYD SYS-TS-JIB EXT SYS	60
ARM (BEAM) CYL-C40-2210 TYPE D	29	HYD SYS-TS-ROTATION CYL	61
STABILIZER BEAM-TYPE SV	30	DECAL KIT-34/235 (95716100)	62
STABILIZER BEAM-TYPE SR	31	DECAL KIT-37/266 (95716292)	63
STABILIZER BEAM-TYPE DV	32		
STABILIZER BEAM-TYPE DR	33		
STABILIZER LEG PARTS-TYPE SR, DR	34		

INTRODUCTION

GENERAL

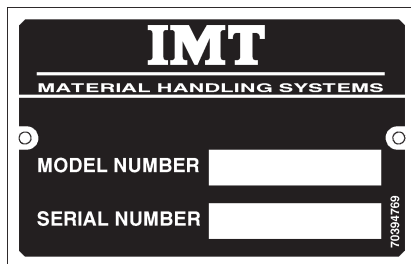
This manual contains the parts drawings with accompanying parts lists for the assemblies used on this crane. These drawings are intended to be used in conjunction with the instructions found in the Instruction Manual.

WARNING

DO NOT ATTEMPT TO REPAIR ANY COMPONENT WITHOUT READING THE INFORMATION CONTAINED IN THE INSTRUCTION MANUAL. PAY PARTICULAR ATTENTION TO THE WARNINGS, CAUTIONS AND NOTES CONTAINED IN THAT MANUAL. FAILURE TO COMPLY WITH THESE INSTRUCTIONS MAY RESULT IN DAMAGE TO THE EQUIPMENT, AN INJURY OR EVEN DEATH.

CRANE IDENTIFICATION

Every crane has a serial number placard attached to the mast. When ordering parts, communicating warranty information or referring to the unit in correspondence, always include the assigned serial number and model number as shown on the serial number placard.



SERIAL NUMBER PLACARD

NOTE

THE MODEL 34/235 AND 37/266 CONSIST OF IDENTICAL PARTS AS SHOWN IN THIS MANUAL. THE ONLY EXCEPTIONS ARE THE DECAL KITS WHICH ARE IDENTIFIED SEPARATELY.

ORDERING REPAIR PARTS

When ordering replacement parts:

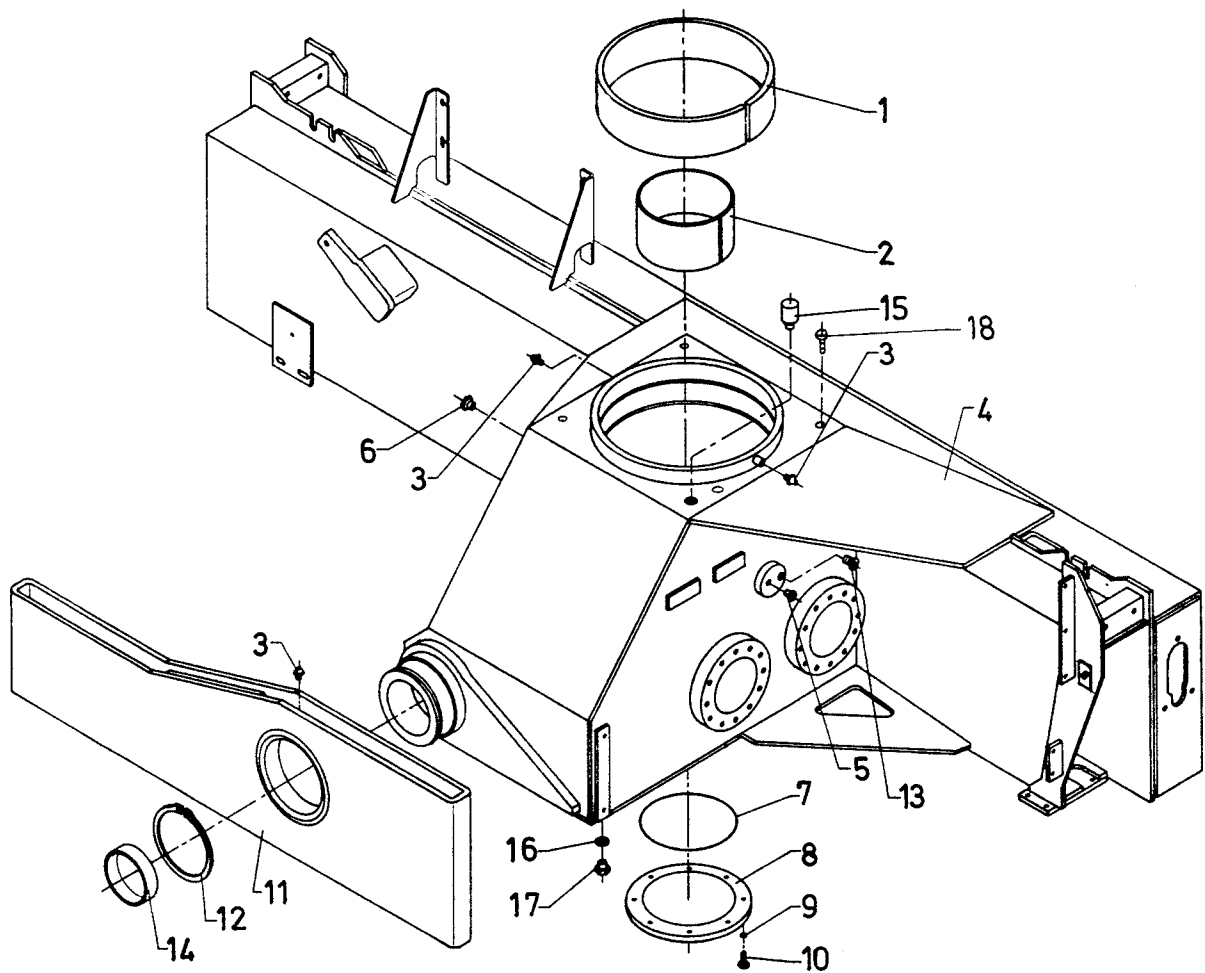
1. Give the model number of the unit.
2. Give the serial number of the unit.
3. Specify the complete part number. When ordering complete cylinders or assemblies, identify the cylinder or assembly by name.
4. Give a complete description of the part.
5. Specify the quantity required.

All inquiries should be addressed to:

**Iowa Mold Tooling Co., Inc.
Box 189, Garner, IA 50438-0189
Telephone: 641-923-3711
Technical Support Fax: 641-923-2424**

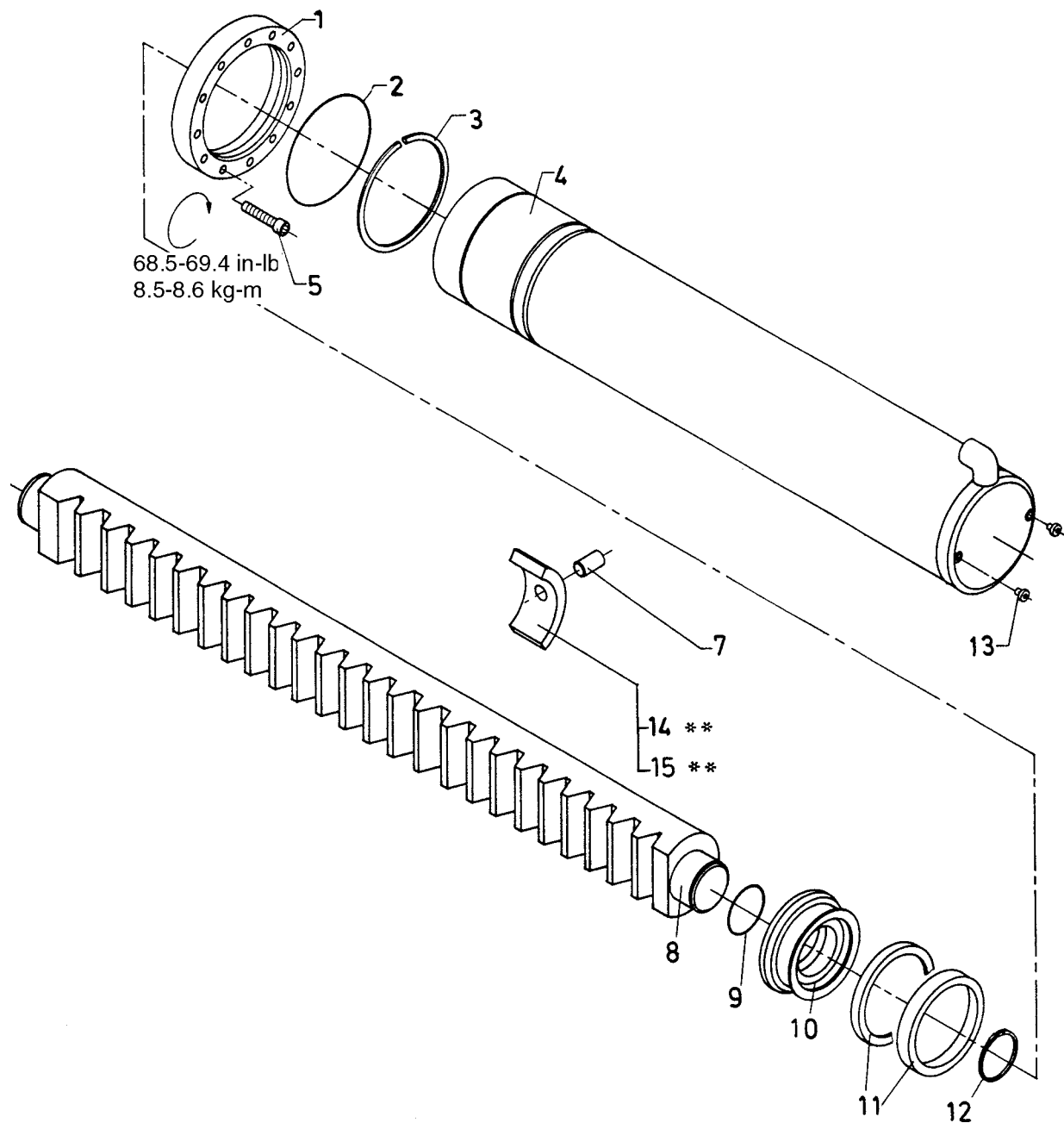
BASE

1.	23 385	BUSHING 61 99 303	
2.	23 354	BUSHING	
3.	31 318	ZERK 1/8"	3
4.	61 99 770	BASE (INCL:1&2)	1
5.	25 277	PLUG VS-R-3/8WD	1
6.	60 915	OIL-LEVEL GLASS 1/2"	1
7.	20 207	O-RING 180X3	1
8.	61 91 104	COVER	1
9.	31 155	SPRING WASHER 8MM	8
10.	30 134	SET SCREW M8X25	8
11.	61 91 112	SUSPENSION TRAVERSE	1
12.	33 153	CIRCLIP 150U	1
13.	25 103	PLUG VS-R-1/2WD	1
14.	64 246	SLEEVE	1
15.	60 214	AIR FILTER M22X1	1
16.	21 106	SEAL WASHER Ø21.5X28.7X2.5	1
17.	66 31 924	PLUG 1/2"RG	1
18.	30 109	SET SCREW M6X8	4



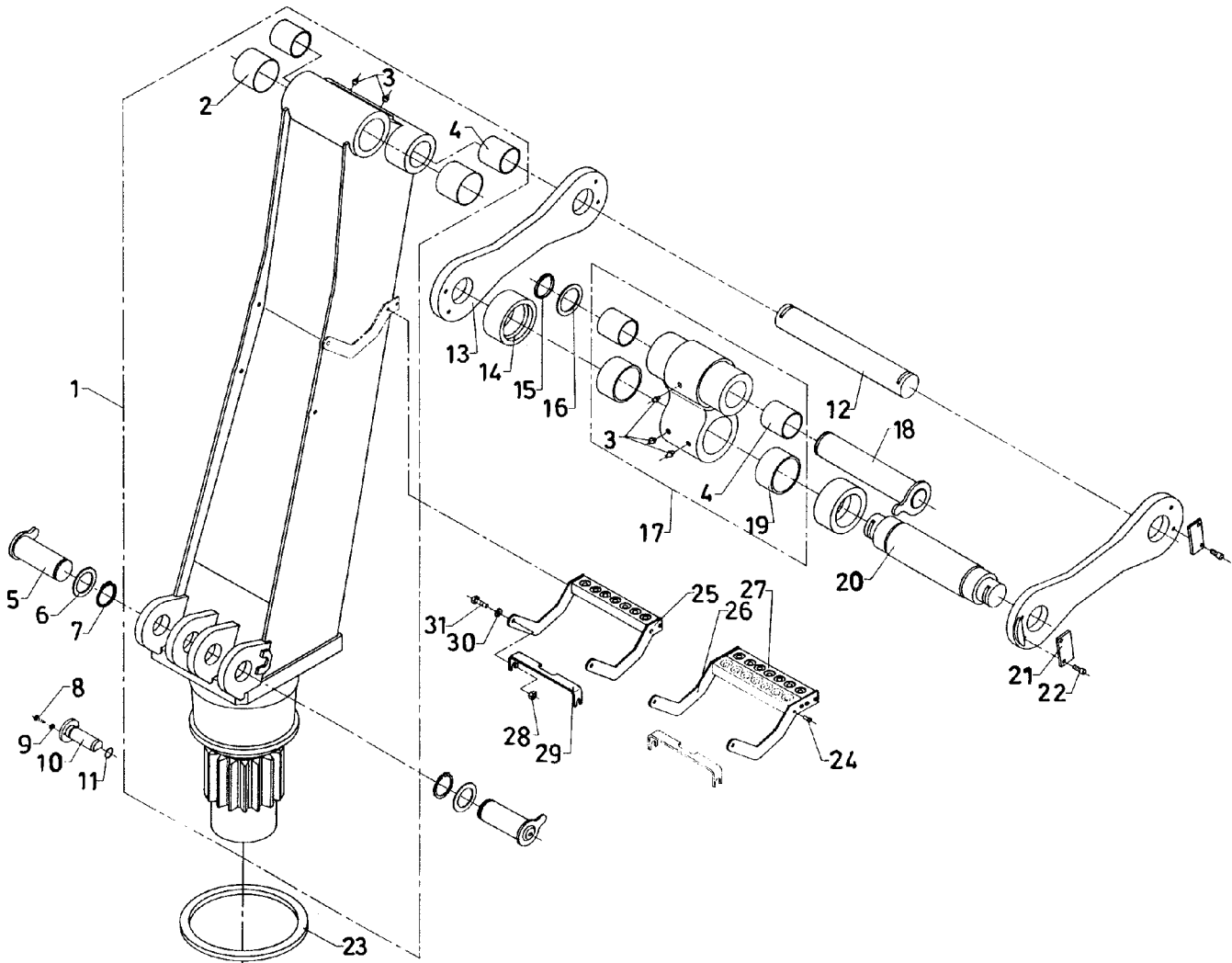
ROTATION SYS 420°

	68 92 760	SEAL KIT (INCL:2,9,11,12)	4
1.	61 91 213	FLANGE	4
2.	20 198	O-RING 129.5X3	4
3.	33 340	LOCK RING 59 70 334	4
4.	61 91 163	CYLINDER	4
5.	30 479	SCREW MC12X50	48
7.	61 91 084	SWIVEL	2
8.	61 91 203	RACK	2
9.	20 322	O-RING 59.2X5.7	4
10.	60 21 134	PISTON	4
11.	20 678	SEAL W/GUIDE RING 100X125X22	4
12.	33 135	CIRCLIP 60U	4
13.	25 187	PLUG VS-R-1/8WD	8
14.	61 94 104	GUIDE BLOCK	
		MARKED 1(OVERSIZED)	
15.	63 863	GUIDE BLOCK 61 99 044	
		MARKED 2 (OVERSIZED)	



PARTS-7

1.	61	94	080	MAST-COMPLETE	1	18.	70	19	034	PIN	1
2.		23	350	BUSHING PM10080DX		19.		23	384	BUSHING PM11060DX	
3.		31	318	ZERK 1/8		20.	70	19	014	PIN	1
4.		23	329	BUSHING PM8080DX		21.	61	94	994	LOCK PLATE	4
5.	70	19	004	PIN	2	22.		30	482	SCREW MC14X35	8
6.		33	234	BACK RING SS70X90X3.5	2	23.		63	963	SLIDE BEARING 61 91 193	1
7.		33	139	CIRCLIP 70U	2	24.		30	131	SET SCREW M8X16	
8.		30	134	SET SCREW M8X25	2	25.	61	94	073	HOSE BRACKET	
9.		31	155	SPRING WASHER 8MM	2	26.	61	95	563	HOSE BRACKET	
10.	61	91	094	LOCKING DEVICE	1	27.		59	809	BRACKET	
11.		20	177	O-RING 34.2X3	1	28.		30	862	NUT M14	2
12.	70	19	024	PIN	1	29.	61	94	784	HOSE GUIDE	1
13.	70	19	103	LINK ARM-INNER	2	30.		31	164	SPRING WASHER 14MM	2
14.		64	081	DISTANCE RING 61 91 764	2	31.		30	207	SET SCREW M14X40	2
15.		33	143	CIRCLIP 80U	1						
16.		33	244	BACK RING 80X100X3.5	1						

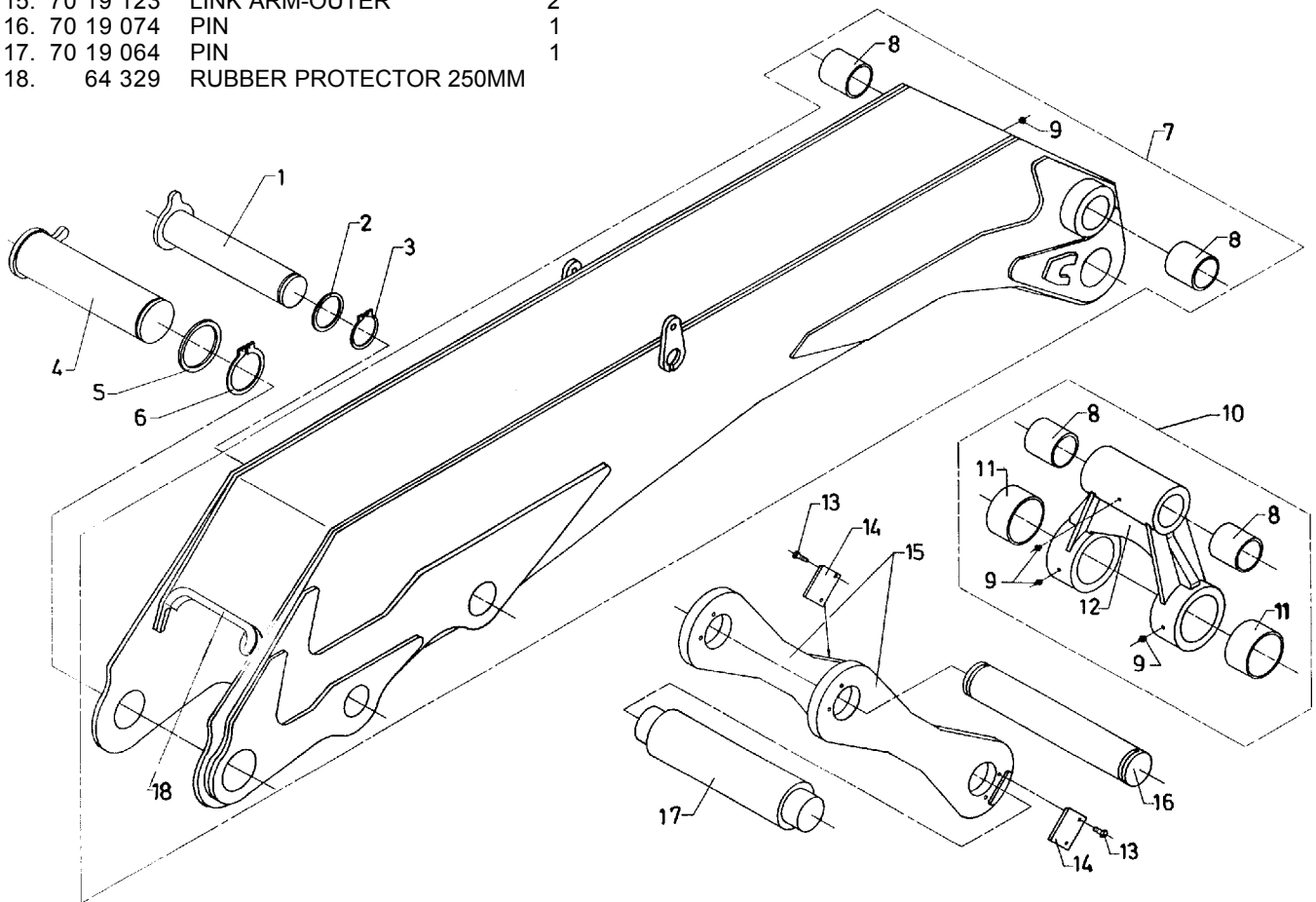


34/235&37/266: 509 02 010: 20001222

PARTS-8

MAIN (INNER) BOOM W/LINK ARM SYS

1.	70 19 054	PIN	1
2.	33 244	BACK RING 80X100X3.5	1
3.	33 143	CIRCLIP 80U	1
4.	70 19 044	PIN	1
5.	33 226	BACK RING SS100X120X3.5	1
6.	33 148	CIRCLIP 100U	1
7.	61 93 970	MAIN BOOM	1
8.	23 329	BUSHING PM8080DX	
9.	31 318	ZERK 1/8	
10.	70 19 133	PUSH ROD	1
11.	23 384	BUSHING PM11060DX	
12.	61 91 943	PUSH ROD	
13.	30 482	SCREW MC14X35	8
14.	60 97 414	LOCK PLATE	4
15.	70 19 123	LINK ARM-OUTER	2
16.	70 19 074	PIN	1
17.	70 19 064	PIN	1
18.	64 329	RUBBER PROTECTOR 250MM	



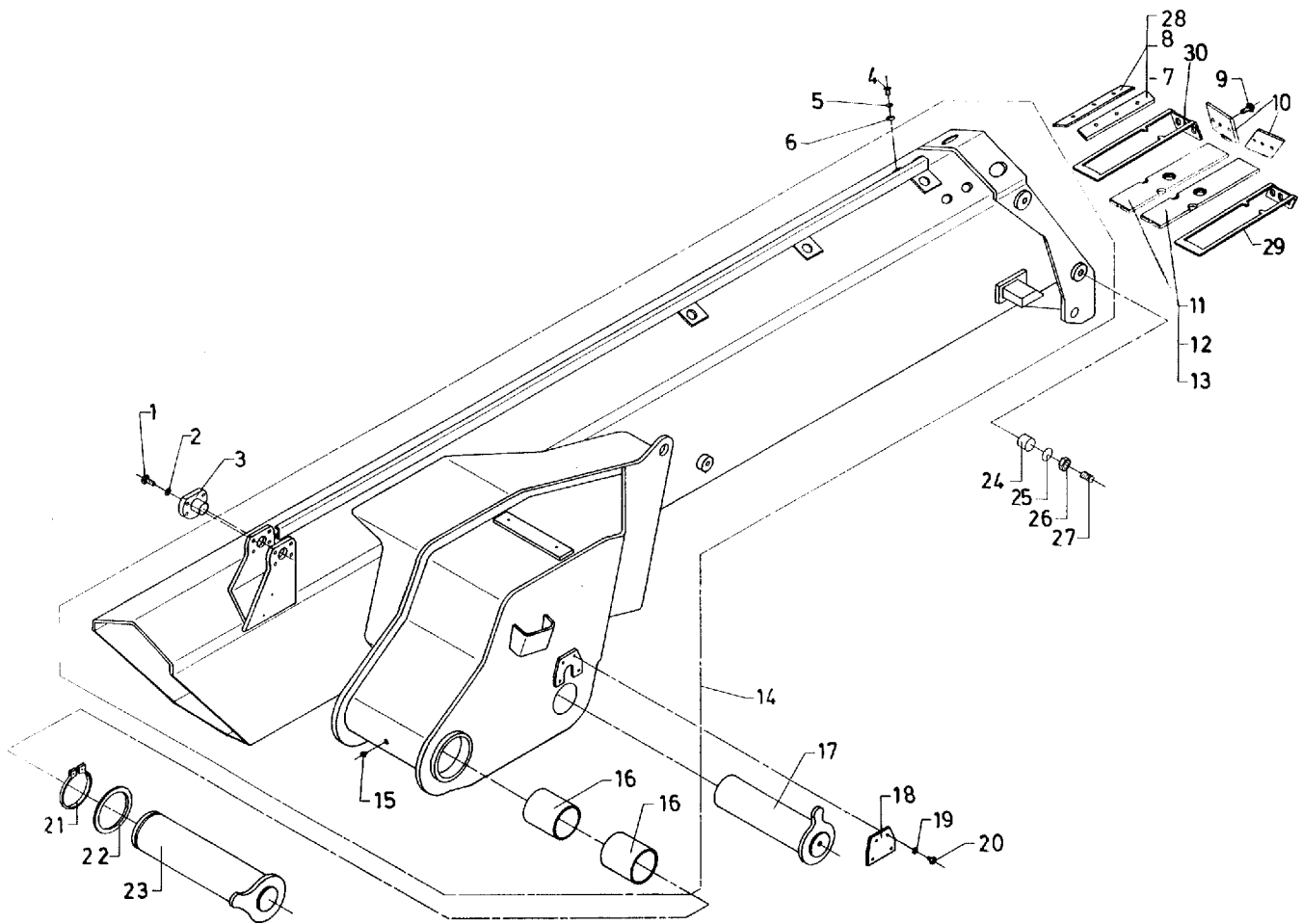
34/235&37/266: 509 02 050: 20001110

OUTER (JIB) BOOM

1.	30 133	SET SCREW M8X22	8
2.	31 155	SPRING WASHER 8MM	8
3.	61 93 234	LOCKING DEVICE	2
4.	30 597	C'SNK SCREW MK8X12	6
5.	31 170	LOCK WASHER 8MM	6
6.	61 93 404	LOCK WASHER	6
7.	61 93 304	SPACER 6MM	
8.	61 93 314	SPACER 8MM	
9.	30 451	SCREW MC10X20	6
10.	61 93 324	PLATE	2
11.	64 084	SLIDE BLOCK 8MM 6193344	
12.	64 086	SLIDE BLOCK 9MM 6193354	
13.	64 089	SLIDE BLOCK 10MM 6193364	
14.	61 94 000	OUTER-COMPLETE	1
15.	31 318	ZERK 1/8	
16.	23 358	BUSHING PM9080DX	

PARTS-9

17.	70 19 094	PIN	1
18.	60 97 684	LOCK PLATE	1
19.	31 156	SPRING WASHER 10MM	4
20.	30 152	SET SCREW M10X14	4
21.	33 241	CIRCLIP 90U	1
22.	33 232	BACK RING SS90X110X3.5	1
23.	70 19 084	PIN	1
24.	63 979	SLIDE BLOCK 58 86 084	4
25.	61 82 334	PLATE	4
26.	30 821	COUNTER NUT M16	4
27.	30 598	POINTED SCREW MSP16X25	4
28.	62 35 944	SPACER 7MM	
29.	61 99 633	BRACKET F. SLIDE BLOCK R 60X300	1
30.	61 99 643	BRACKET F. SLIDE BLOCK L 60X300	1



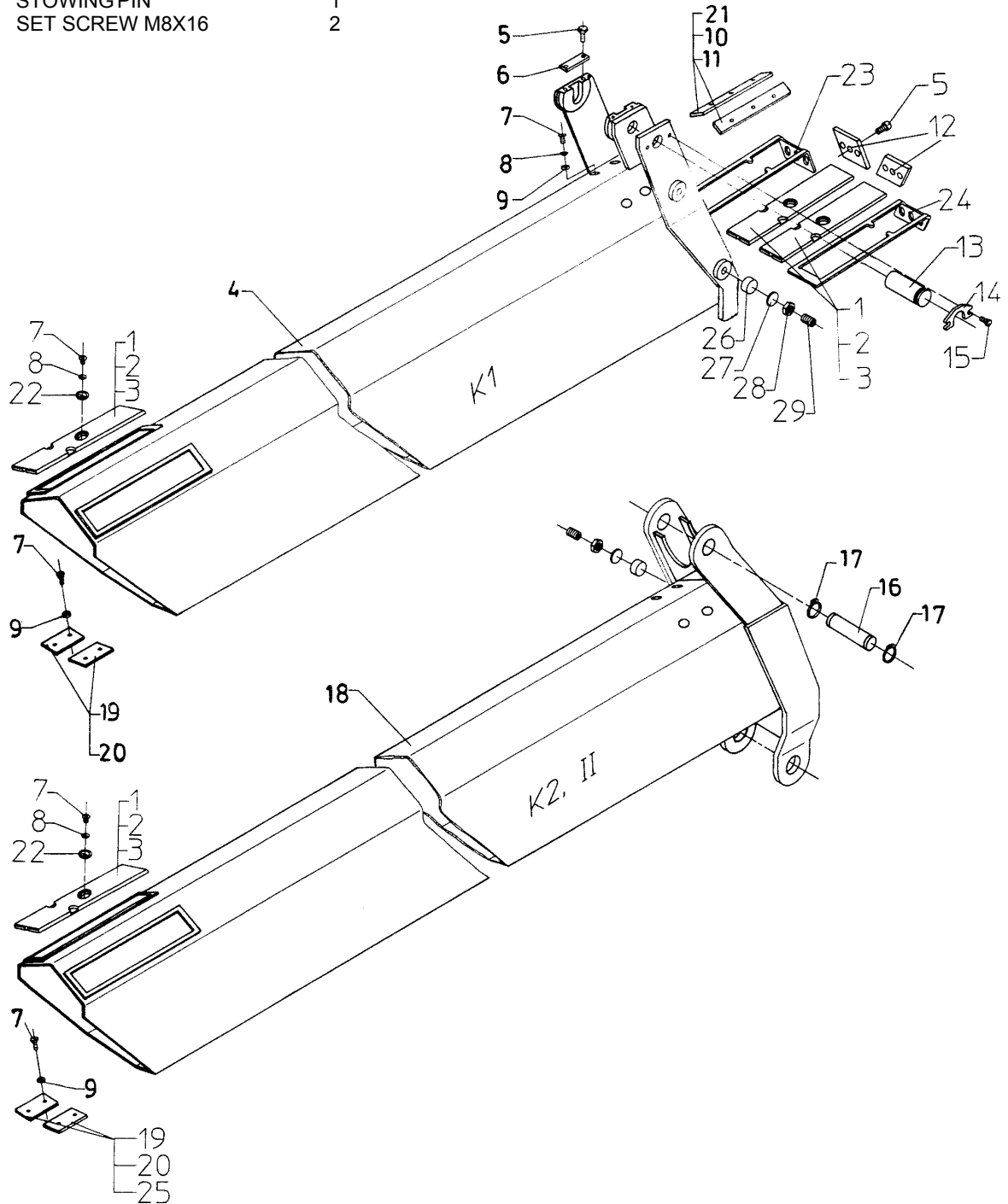
34/235&37/266: 509 02 110: 20001110

EXT BOOM-K2

1.	64 084	SLIDE BLOCK 8MM 6193344	
2.	64 086	SLIDE BLOCK 9MM 6193354	
3.	64 089	SLIDE BLOCK 10MM 6193364	
4.	61 92 211	EXTENSION 400MM	1
5.	30 451	SCREW MC10X20	10
6.	61 93 284	LOCK PLATE	2
7.	30 597	C'SNK SCREW MK8X12	18
8.	31 170	LOCK WASHER 8MM	10
9.	61 93 404	LOCK WASHER	12
10.	61 93 304	SPACER 6MM	1
11.	61 93 314	SPACER 8MM	1
12.	61 93 324	PLATE	2
13.	61 93 244	PIN	1
14.	61 93 294	STOWING PIN	1
15.	30 131	SET SCREW M8X16	2

PARTS-10

16.	61 93 254	PIN	1
17.	33 119	CIRCLIP 36U	2
18.	61 94 982	JIB EXT 364MM	1
19.	61 90 724	PLATE 7MM	
20.	61 93 714	PLATE 6MM	
21.	62 35 944	SPACER 7MM	
22.	61 99 604	MTG PLATE	4
23.	61 99 633	BRACKET F. SLIDE BLOCK R	1
24.	61 99 643	BRACKET F. SLIDE BLOCK L	1
25.	61 93 704	PLATE 5MM	
26.	64 096	SLIDE BLOCK 60 82 064	4
27.	61 82 334	PLATE	4
28.	30 821	COUNTER NUT M16	4
29.	30 598	POINTED SCREW MSP16X25	4



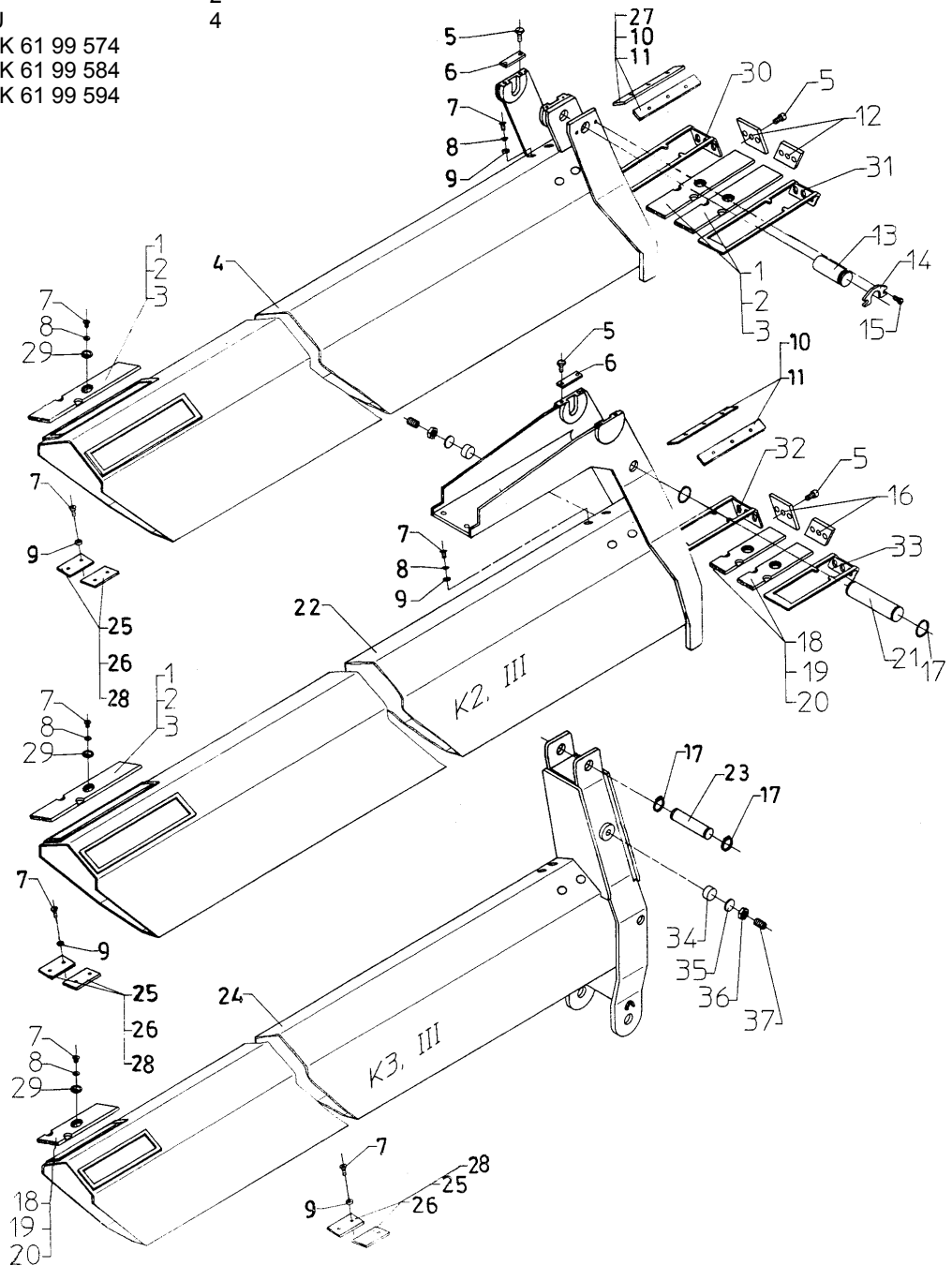
34/235&37/266: 509 02 120: 20001222

EXT BOOM-K3

1.	64 084	SLIDE BLOCK 8MM 6193344	
2.	64 086	SLIDE BLOCK 9MM 6193354	
3.	64 089	SLIDE BLOCK 10MM 6193364	
4.	61 92 211	EXTENSION 400MM	1
5.	30 451	SCREW MC10X20	20
6.	61 93 284	LOCK PLATE	4
7.	30 597	C'SNK SCREW MK8X12	30
8.	31 170	LOCK WASHER 8MM	18
9.	61 93 404	LOCK WASHER	20
10.	61 93 304	SPACER 6MM	2
11.	61 93 314	SPACER 8MM	2
12.	61 93 324	PLATE	2
13.	61 93 244	PIN	1
14.	61 93 294	STOWING PIN	1
15.	30 131	SET SCREW M8X16	2
16.	61 93 334	PLATE	2
17.	33 119	CIRCLIP 36U	4
18.	63 701	SLIDE BLOCK 61 99 574	
19.	63 702	SLIDE BLOCK 61 99 584	
20.	63 703	SLIDE BLOCK 61 99 594	

PARTS-11

21.	61 93 254	PIN	1
22.	61 92 341	EXTENSION 364MM	1
23.	61 93 274	PIN	1
24.	61 92 642	EXTENSION 328MM	1
25.	61 93 704	PLATE 5MM	
26.	61 93 714	PLATE 6MM	
27.	62 35 944	SPACER 7MM	
28.	61 90 724	PLATE 7MM	1
29.	61 99 604	MTG PLATE	6
30.	61 99 643	BRACKET F. SLIDE BLOCK L	1
31.	61 99 633	BRACKET F. SLIDE BLOCK R	1
32.	61 99 623	BRACKET F. SLIDE BLOCK L	1
33.	61 99 613	BRACKET F. SLIDE BLOCK R	1
34.	64 096	SLIDE BLOCK 60 82 064	2
35.	61 82 334	PLATE	2
36.	30 821	COUNTER NUT M16	2
37.	30 598	POINTED SCREW MSP16X25	2



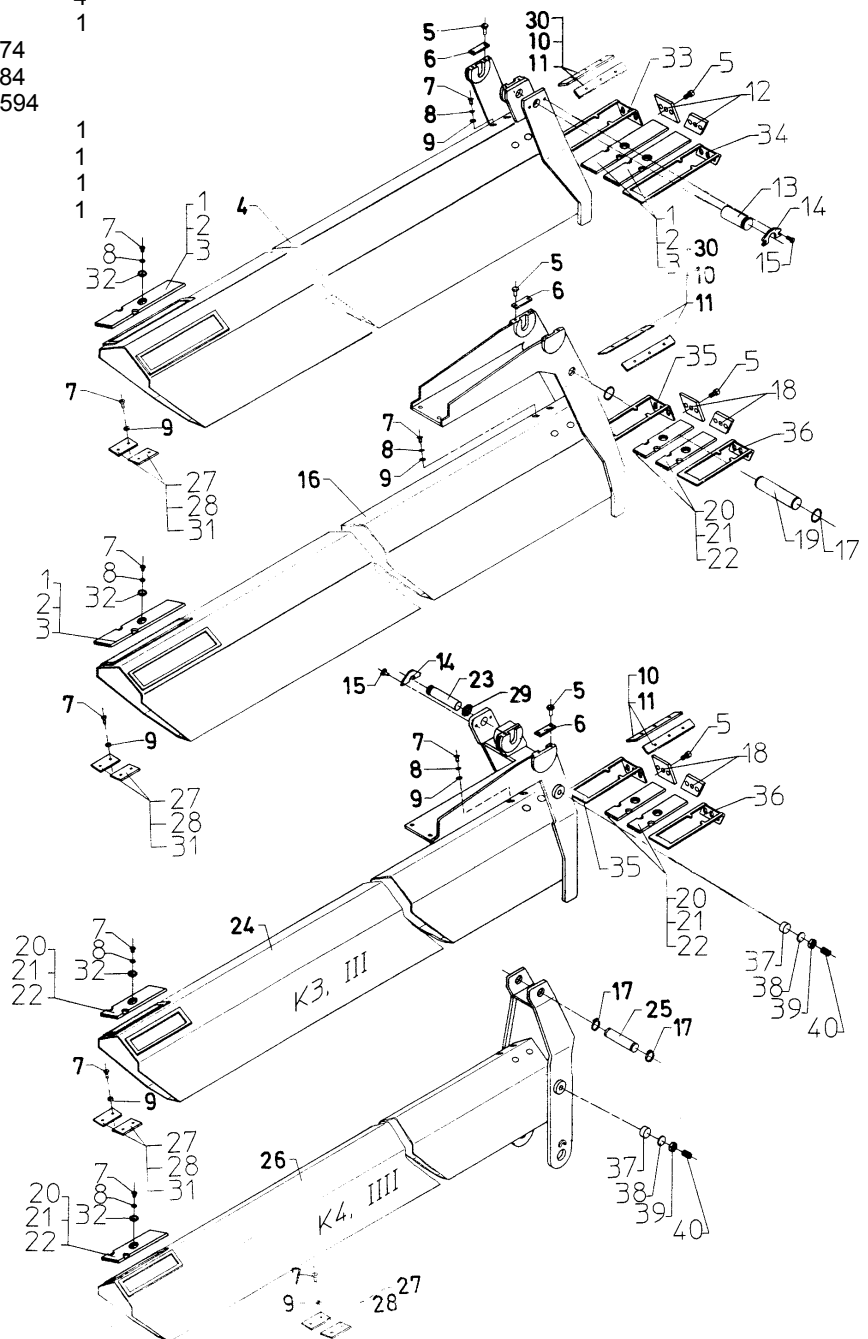
34/235&37/266: 509 02 130: 20001222

EXT BOOM-K4

1.	64 084	SLIDE BLOCK 8MM 6193344	
2.	64 086	SLIDE BLOCK 9MM 6193354	
3.	64 089	SLIDE BLOCK 10MM 6193364	
4.	61 92 211	EXTENSION 400MM	1
5.	30 451	SCREW MC10X20	30
6.	61 93 284	LOCK PLATE	6
7.	30 597	C'SNK SCREW MK8X12	42
8.	31 170	LOCK WASHER 8MM	26
9.	61 93 404	LOCK WASHER	32
10.	61 93 304	SPACER 6MM	3
11.	61 93 314	SPACER 8MM	3
12.	61 93 324	PLATE	2
13.	61 93 244	PIN	1
14.	61 93 294	STOWING PIN	2
15.	30 131	SET SCREW M8X16	4
16.	61 92 341	EXTENSION 364MM	1
17.	33 119	CIRCLIP 36U	4
18.	61 93 334	PLATE	4
19.	61 93 254	PIN	1
20.	63 701	SLIDE BLOCK 8MM 6199574	
21.	63 702	SLIDE BLOCK 9MM 6199584	
22.	63 703	SLIDE BLOCK 10MM 6199594	
23.	61 93 264	PIN	1
24.	61 92 441	EXTENSION 328MM	1
25.	61 93 274	PIN	1
26.	61 92 551	EXTENSION 292MM	1

PARTS-12

27.	61 93 704	PLATE 5MM	
28.	61 93 714	PLATE 6MM	
29.	31 191	WASHER 36MM	3
30.	62 35 944	SPACER 7MM	
31.	61 90 724	PLATE 7MM	
32.	61 99 604	MTG PLATE	8
33.	61 99 643	BRACKET F. SLIDE BLOCK L 60X300	1
34.	61 99 633	BRACKET F. SLIDE BLOCK R 60X300	2
35.	61 99 623	BRACKET F. SLIDE BLOCK L 50X200	2
36.	61 99 613	BRACKET F. SLIDE BLOCK R 50X200	2
37.	64 096	SLIDE BLOCK 60 82 064	3
38.	61 82 334	PLATE	3
39.	30 821	COUNTER NUT M16	3
40.	30 598	POINTED SCREW MSP16X25	3



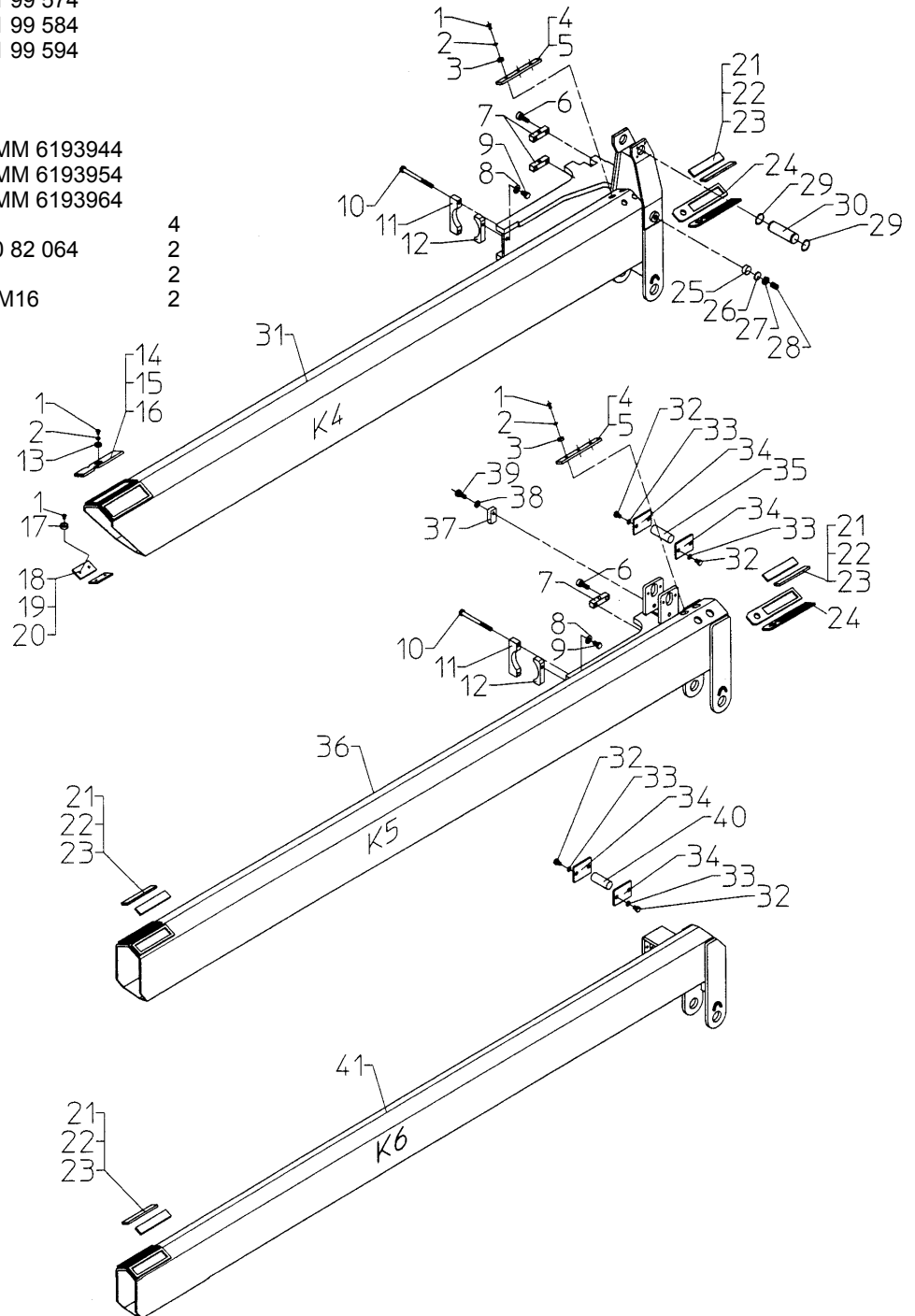
34/235&37/266: 509 02 150: 20001222

EXT BOOM-K6

1.	30 597	C'SUNK SCREW MK8X12	14
2.	31 170	LOCK WASHER 8MM	10
3.	61 93 404	LOCK WASHER	4
4.	61 93 304	SPACER 6MM	
5.	61 93 314	SPACER 8MM	
6.	30 473	SCREW MC12X35	6
7.	62 34 854	ATTACHMENT	3
8.	31 173	WASHER 12MM	2
9.	30 175	SET SCREW M12X20	2
10.	30 193	SET SCREW M12X110	1
11.	61 89 134	EYE PLATE-BRACKET	2
12.	61 89 144	EYE PLATE-END	2
13.	61 99 604	MTG PLATE	2
14.	63 701	SLIDE BLOCK 61 99 574	
15.	63 702	SLIDE BLOCK 61 99 584	
16.	63 703	SLIDE BLOCK 61 99 594	
18.	61 93 704	PLATE 5MM	
19.	61 93 714	PLATE 6MM	
20.	61 90 724	PLATE 7MM	
21.	63 947	SLIDE BLOCK 7MM 6193944	
22.	63 948	SLIDE BLOCK 8MM 6193954	
23.	63 949	SLIDE BLOCK 9MM 6193964	
24.	61 97 734	BUSHING	4
25.	64 096	SLIDE BLOCK 60 82 064	2
26.	61 82 334	PLATE	2
27.	30 821	COUNTER NUT M16	2

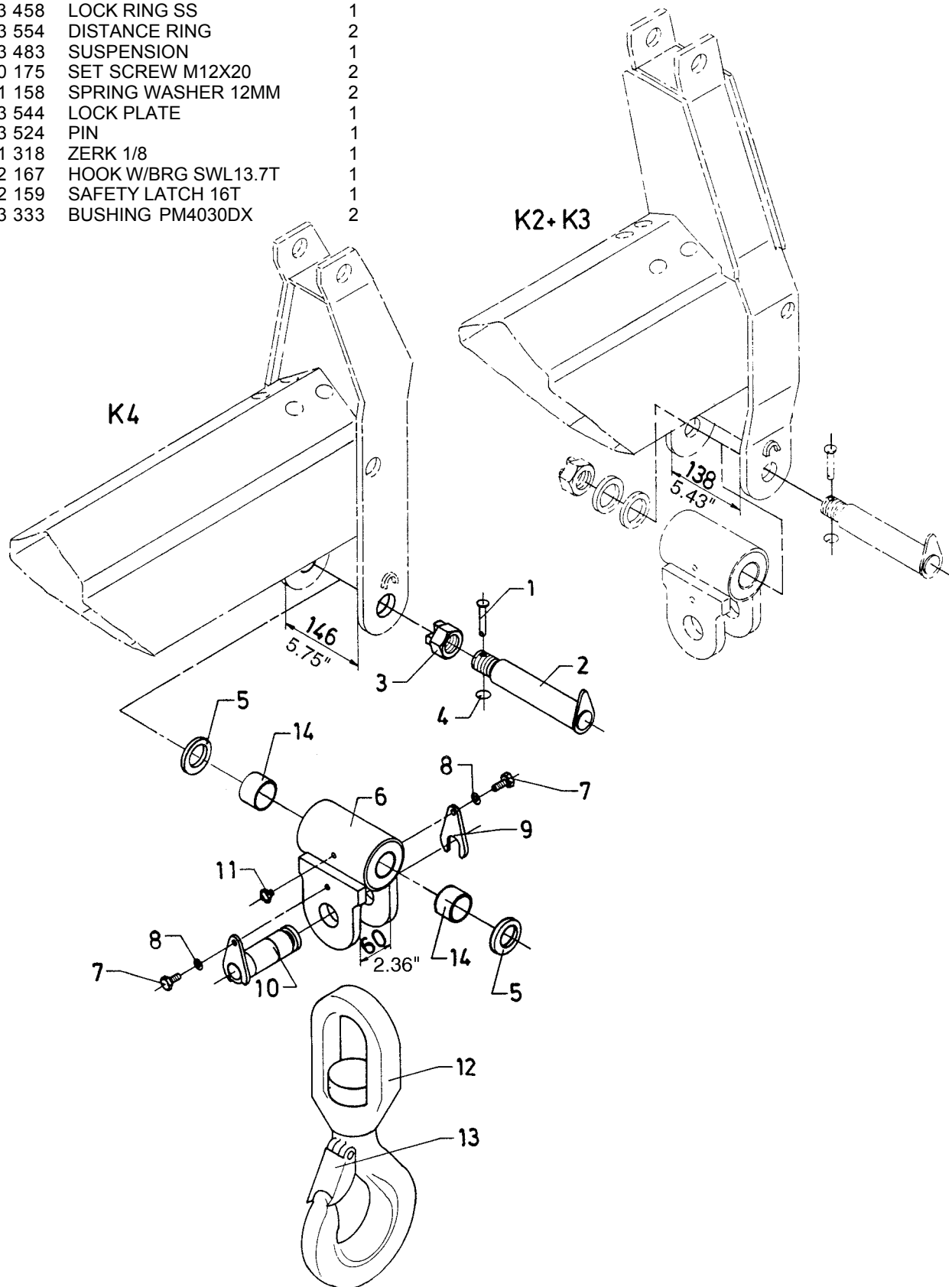
PARTS-13

28.	30 598	POINTED SCREW MSP16X25	2
29.	33 119	CIRCLIP 36U	2
30.	61 93 274	PIN	1
31.	61 89 101	EXTENSION 295MM	1
32.	30 153	SET SCREW M10X16	8
33.	31 156	SPRING WASHER 10MM	8
34.	61 89 364	CYL PIN PLATE	4
35.	61 89 374	CYL PIN K5	1
36.	61 89 202	EXTENSION 256MM	
37.	61 89 194	BLOCK	1
38.	31 158	SPRING WASHER 12MM	1
39.	30 177	SET SCREW M12X30	1
40.	61 89 384	CYL PIN K5	1
41.	61 89 262	EXTENSION 220MM	1



HOOK SUSPENSION

1.	31 279	COTTER PIN Ø6X50	1
2.	61 93 504	SUSPENSION PIN	1
3.	30 839	NUT M30	1
4.	33 458	LOCK RING SS	1
5.	61 93 554	DISTANCE RING	2
6.	61 93 483	SUSPENSION	1
7.	30 175	SET SCREW M12X20	2
8.	31 158	SPRING WASHER 12MM	2
9.	61 93 544	LOCK PLATE	1
10.	61 93 524	PIN	1
11.	31 318	ZERK 1/8	1
12.	62 167	HOOK W/BRG SWL13.7T	1
13.	62 159	SAFETY LATCH 16T	1
14.	23 333	BUSHING PM4030DX	2

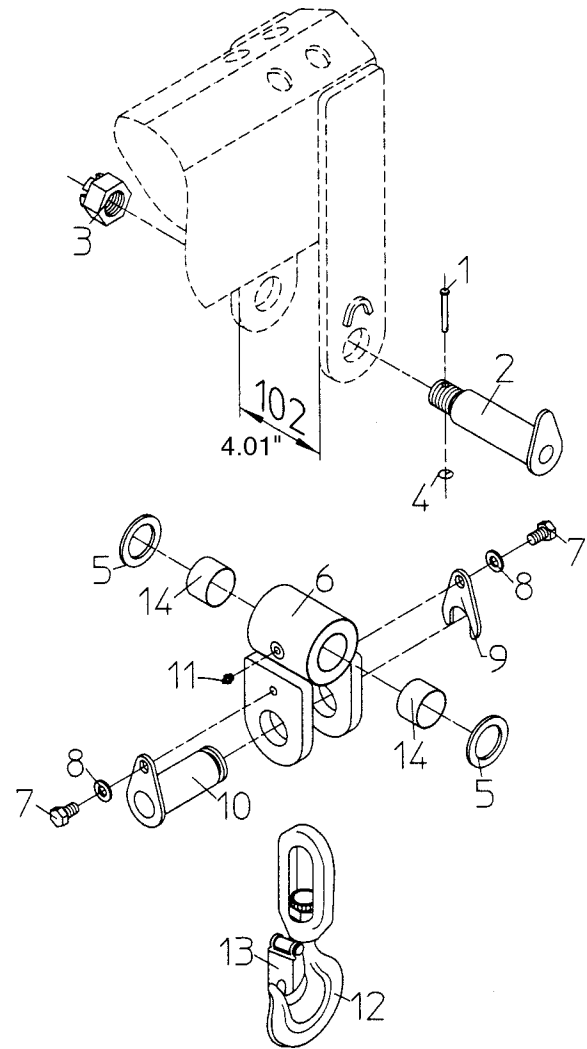


34/235&37/266: 509 02 510: 20001222

PARTS-15

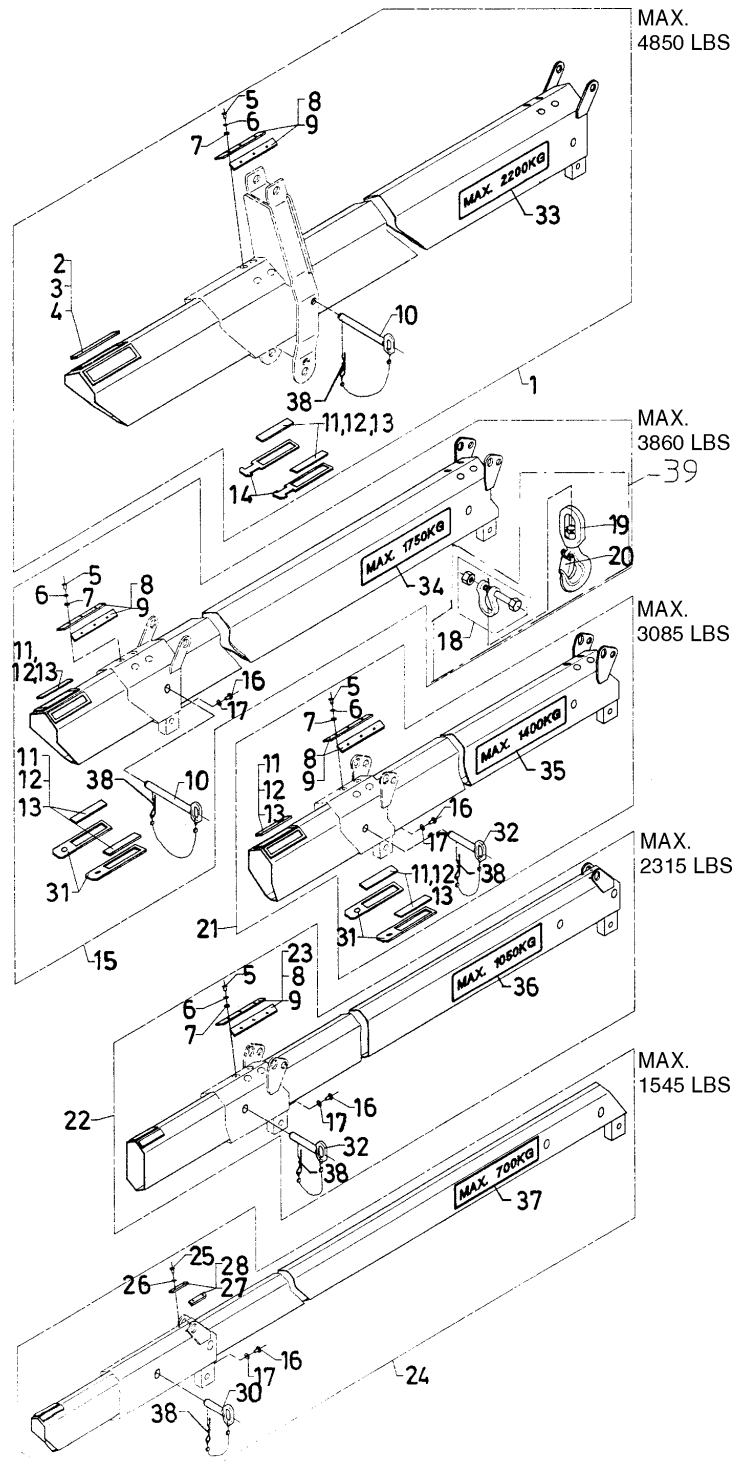
HOOK SUSPENSION-K6

1.	31 279	COTTER PIN Ø6X50	1
2.	61 89 454	SUSPENSION PIN	1
3.	30 839	NUT M30	1
4.	33 458	LOCK RING SS	1
5.	61 93 554	DISTANCE RING	2
6.	61 89 403	SUSPENSION	1
7.	30 175	SET SCREW M12X20	2
8.	31 158	SPRING WASHER 12MM	2
9.	61 93 544	LOCK PLATE	1
10.	61 93 524	PIN	1
11.	31 318	ZERK 1/8	1
12.	62 167	HOOK W/BRG SWL13.7T	1
13.	62 159	SAFETY LATCH 16T	1
14.	23 333	BUSHING PM4030DX	2



MANUAL EXTS-K3

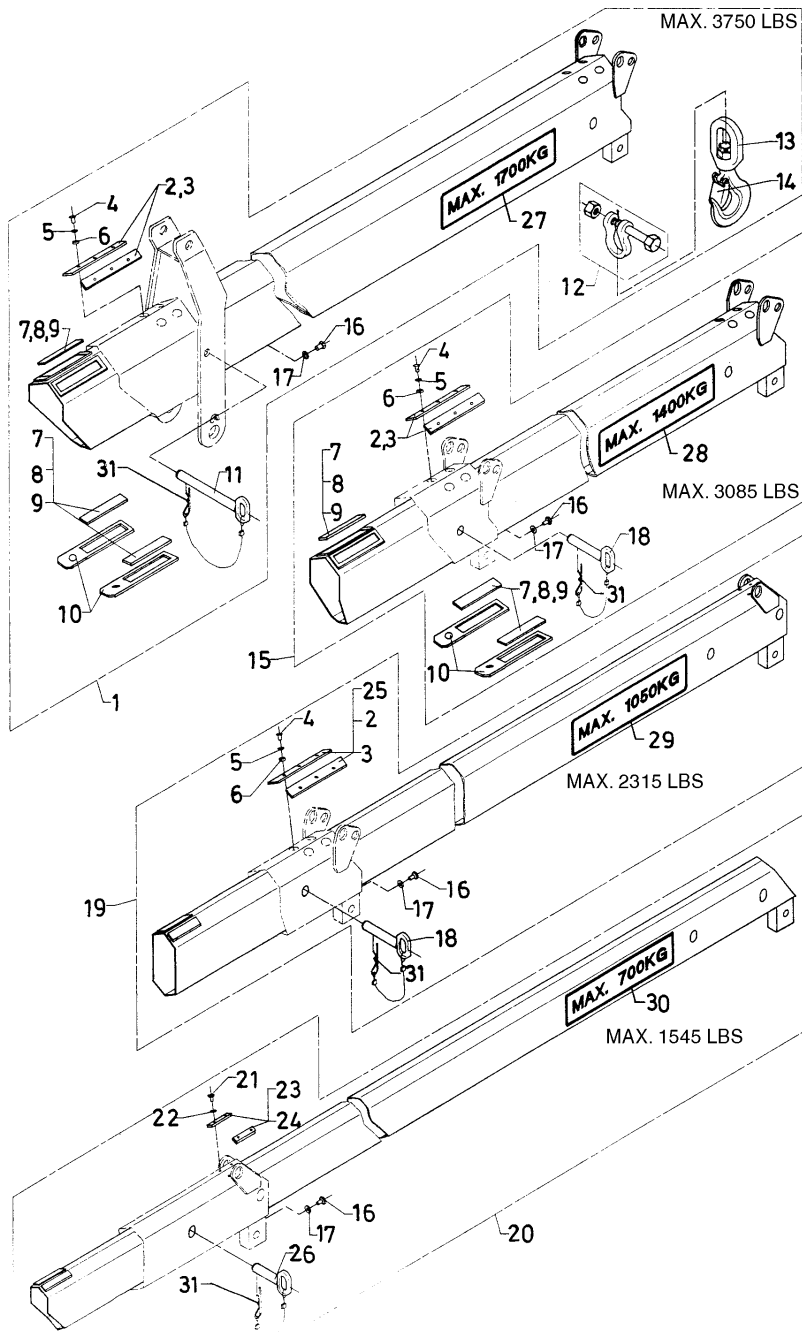
1.	61 94 640	MANUAL EXTENSIONS 292MM	1
2.	64 090	SLIDE BLOCK 8MM 6193374	
3.	64 097	SLIDE BLOCK 9MM 6193384	
4.	64 098	SLIDE BLOCK 10MM 6193394	
5.	30 597	C'SNK SCREW MK8X12	
6.	31 170	LOCK WASHER 8MM	
7.	61 93 404	LOCK WASHER	
8.	61 93 304	SPACER 6MM	
9.	61 93 314	SPACER 8MM	
10.	61 94 414	LOCK PIN W/CHAIN 171MM	
11.	63 947	SLIDE BLOCK 7MM 6193944	
12.	63 948	SLIDE BLOCK 8MM 6193954	
13.	63 949	SLIDE BLOCK 9MM 6193964	
14.	61 93 904	BRACKET	
15.	61 94 650	MANUAL EXTENSION 256MM	1
16.	30 174	SET SCREW M12X16	
17.	31 131	WASHER 24X13X2.5	
18.	62 114	SHACKLE W/NUT SWL4.75T	
19.	62 101	HOOK 40KN	
20.	62 143	SAFETY LATCH	
21.	61 94 660	MANUAL EXTENSION 220MM	1
22.	61 94 670	MANUAL EXTENSION 188MM	1
23.	61 93 934	SPACER 5MM	
24.	61 94 680	MANUAL EXTENSION 158MM	1
25.	30 130	SET SCREW M8X12	
26.	31 155	SPRING WASHER 8MM	
27.	61 93 914	SPACER 5MM	
28.	61 93 924	SPACER 6MM	
30.	61 94 714	LOCK PIN W/CHAIN 82MM	
31.	61 97 734	BUSHING	
32.	61 94 394	LOCK PIN W/CHAIN 115MM	
33.	65 560	LABEL-MAX 2200KGS 6689734	1
34.	65 561	LABEL-MAX 1750KGS 6689744	1
35.	65 578	LABEL-MAX 1400KGS 6686454	1
36.	65 131	LABEL-MAX 1050KGS 6686144	1
37.	65 147	LABEL-MAX 700KGS 6686394	1
38.	33 382	LOCK SPRING Ø4	
39.	70 10 130	HOOK W/SHACKLE	1



MANUAL EXTS-K4

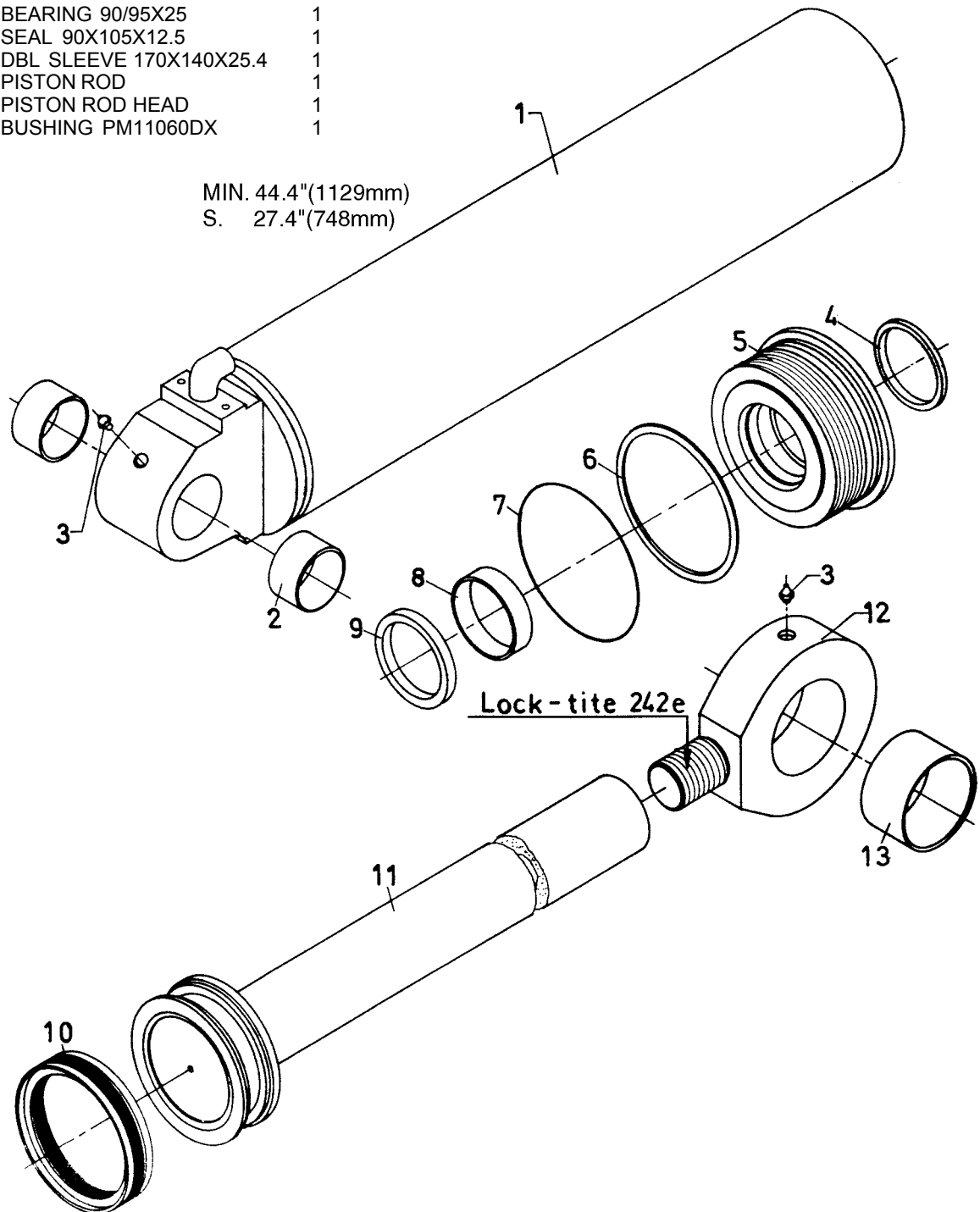
1.	61 94 650	MANUAL EXTENSIONS 292MM	1
2.	61 93 304	SPACER 6MM	
3.	61 93 314	SPACER 8MM	
4.	30 597	C'SNK SCREW MK8X12	
5.	31 170	LOCK WASHER 8MM	
6.	61 93 404	LOCK WASHER	
7.	63 947	SLIDE BLOCK 7MM 6193944	
8.	63 948	SLIDE BLOCK 8MM 6193954	
9.	63 949	SLIDE BLOCK 9MM 6193964	
10.	61 97 734	BUSHING	
11.	61 94 414	LOCK PIN W/CHAIN 171MM	
12.	62 114	SHACKLE W/NUT SWL4.75T	
13.	62 101	HOOK 40KN	
14.	62 143	SAFETY LATCH	

15.	61 94 660	MANUAL EXTENSION 220MM	1
16.	30 174	SET SCREW M12X16	
17.	31 131	WASHER 24X13X2.5	
18.	61 94 394	LOCK PIN W/CHAIN 115MM	
19.	61 94 670	MANUAL EXTENSION 188MM	1
20.	61 94 680	MANUAL EXTENSION 158MM	1
21.	30 130	SET SCREW M8X12	
22.	31 155	SPRING WASHER 8MM	
23.	61 93 914	SPACER 5MM	
24.	61 93 924	SPACER 6MM	
25.	61 93 934	SPACER 5MM	1
26.	61 94 714	LOCK PIN W/CHAIN 82MM	
27.	65 562	LABEL-MAX 1700KGS 6689754	1
28.	65 578	LABEL-MAX 1400KGS 6686454	1
29.	65 131	LABEL-MAX 1050KGS 6686144	1
30.	65 147	LABEL-MAX 700KGS 6686394	1
31.	33 382	LOCK SPRING Ø4	

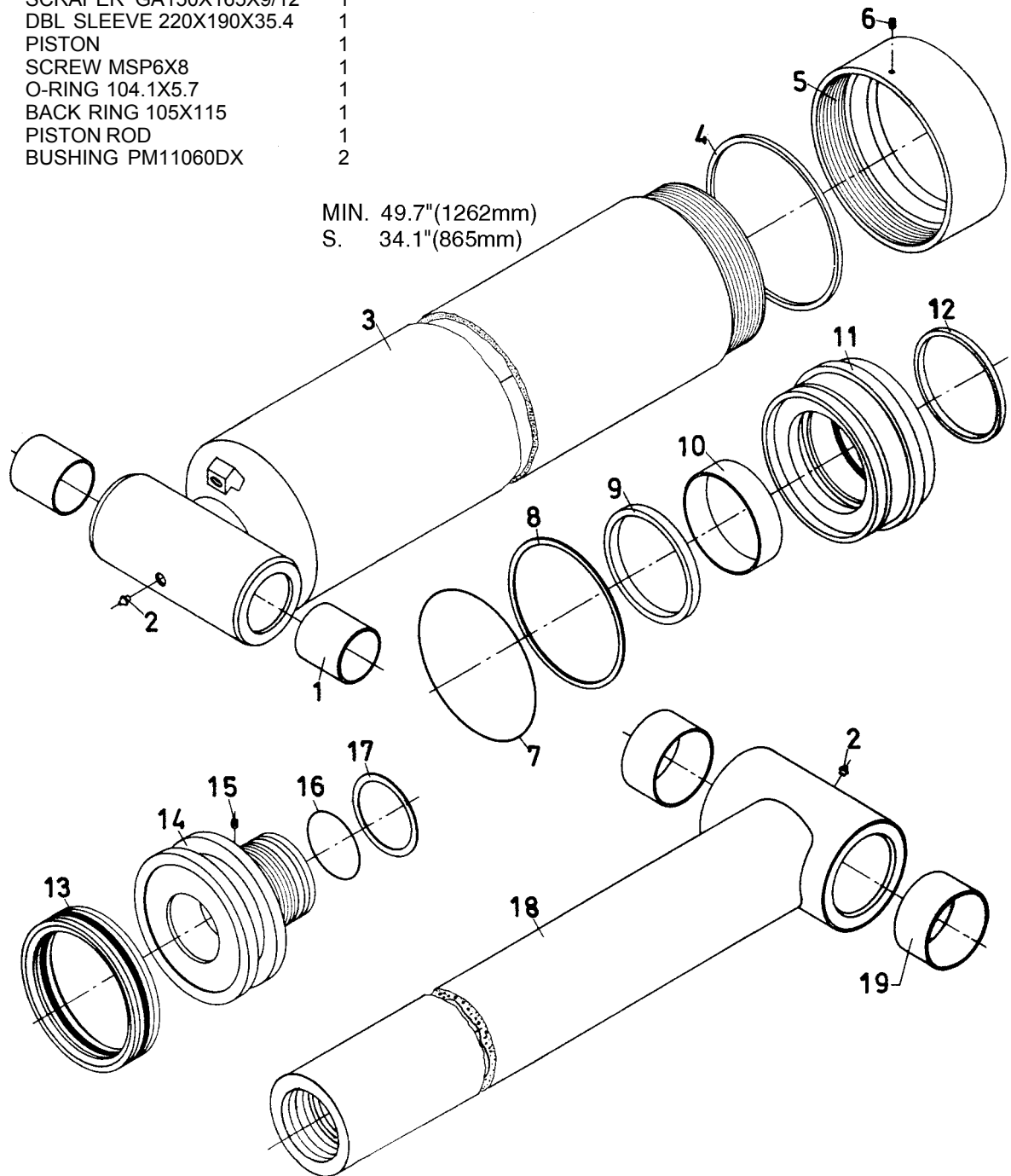


INNER BOOM CYL-C170-748

	61 91 470	BOOM CYL C170-748	
	68 92 520	SEAL KIT(INCL:4,6,7-10)	
1.	61 91 483	CYLINDER (INCL:2)	1
2.	23 336	BUSHING PM7040DX	
3.	31 318	ZERK 1/8	2
4.	20 530	SCRAPER GA90X100X7/10	1
5.	61 81 242	GUIDE	1
6.	20 889	BACK RING 165X175	1
7.	20 347	O-RING 164.3X5.7	1
8.	21 998	BEARING 90/95X25	1
9.	20 692	SEAL 90X105X12.5	1
10.	20 905	DBL SLEEVE 170X140X25.4	1
11.	61 91 543	PISTON ROD	1
12.	61 91 562	PISTON ROD HEAD	1
13.	23 384	BUSHING PM11060DX	1

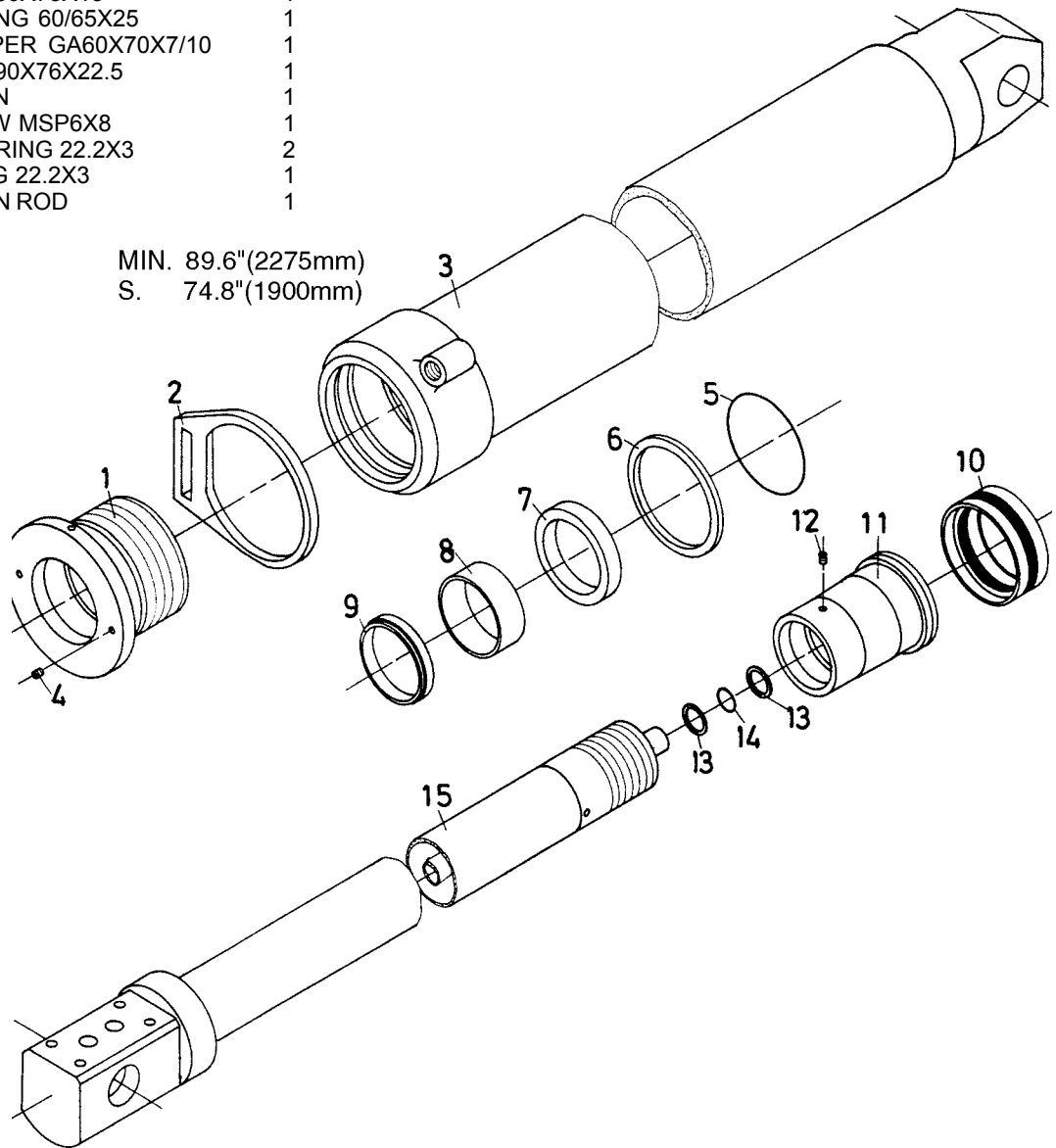


61 91 570	CYLINDER-OUTER C220-865	1
68 92 360	SEAL KIT	
	(INCL:4,7-10,12,13,16,17)	1
1. 23 329	BUSHING PM8080DX	
2. 31 318	ZERK 1/8	2
3. 61 91 583	CYLINDER (INCL:1)	1
4. 21 941	V-RING VL-0250	1
5. 60 96 573	COUPLING NUT	1
6. 30 557	POINTED SCREW MSP6X12	1
7. 20 344	O-RING 209.3X5.7	1
8. 20 892	BACK RING 209.3X5.7	1
9. 20 630	SEAL 150X170X16	1
10. 21 908	BUSHING 150X155X40	1
11. 60 96 583	GUIDE	1
12. 20 548	SCRAPER GA150X165X9/12	1
13. 20 760	DBL SLEEVE 220X190X35.4	1
14. 60 96 563	PISTON	1
15. 30 903	SCREW MSP6X8	1
16. 20 338	O-RING 104.1X5.7	1
17. 20 887	BACK RING 105X115	1
18. 61 91 623	PISTON ROD	1
19. 23 384	BUSHING PM11060DX	2



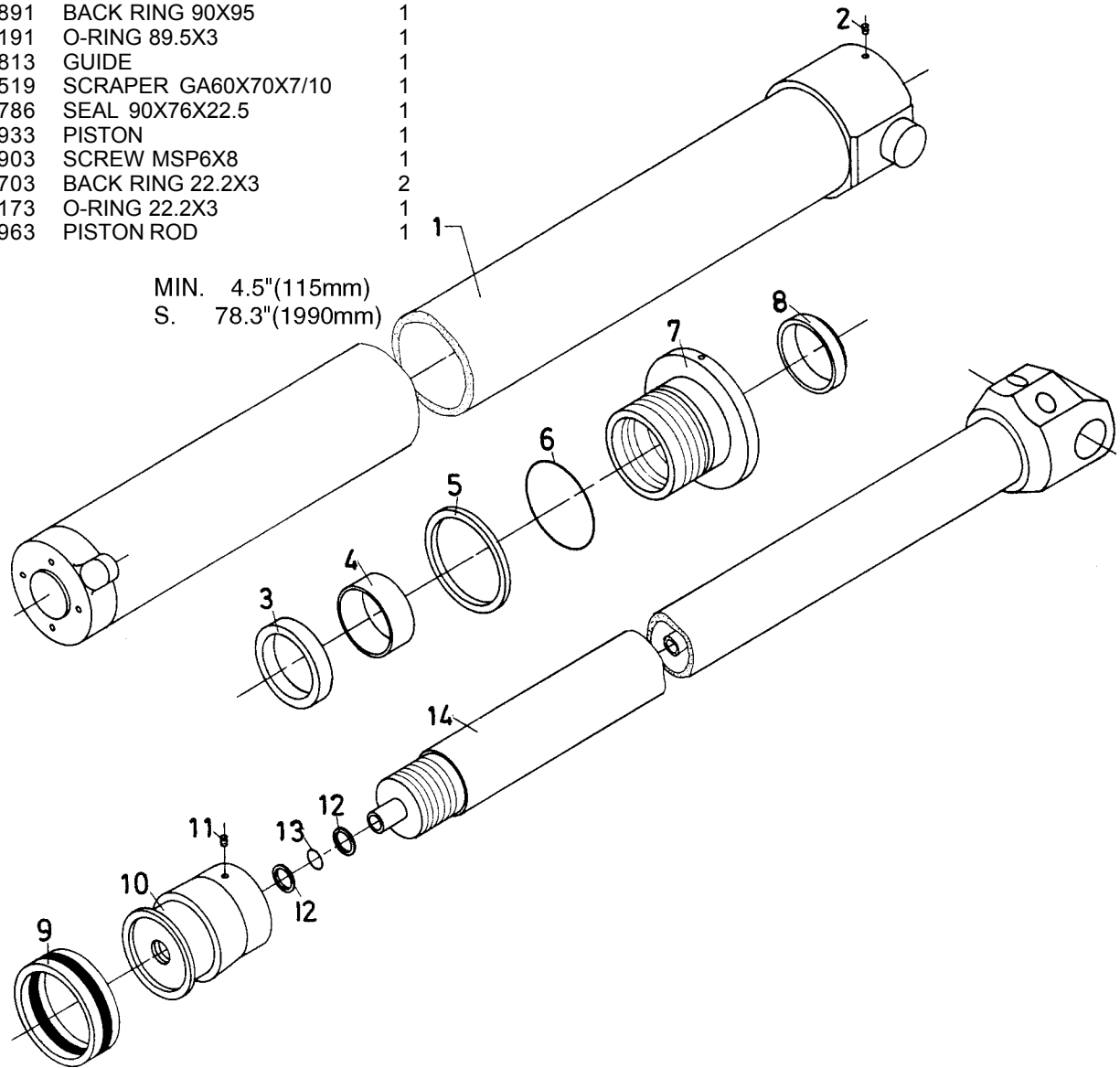
EXT CYL-C90-1900-I

	61 97 790	EXTENSION CYL C90-1900	
	68 92 620	SEAL KIT (INCL:5-10,13,14)	
1.	61 97 813	GUIDE	1
2.	61 92 944	BRACKET	1
3.	61 97 822	CYLINDER	1
4.	30 551	POINTED SCREW MSP6X6	1
5.	20 191	O-RING 89.5X3	1
6.	20 891	BACK RING 90X95	1
7.	20 682	SEAL 60X75X13	1
8.	20 697	BEARING 60/65X25	1
9.	20 519	SCRAPER GA60X70X7/10	1
10.	20 786	SEAL 90X76X22.5	1
11.	61 92 933	PISTON	1
12.	30 903	SCREW MSP6X8	1
13.	20 703	BACK RING 22.2X3	2
14.	20 173	O-RING 22.2X3	1
15.	61 92 843	PISTON ROD	1



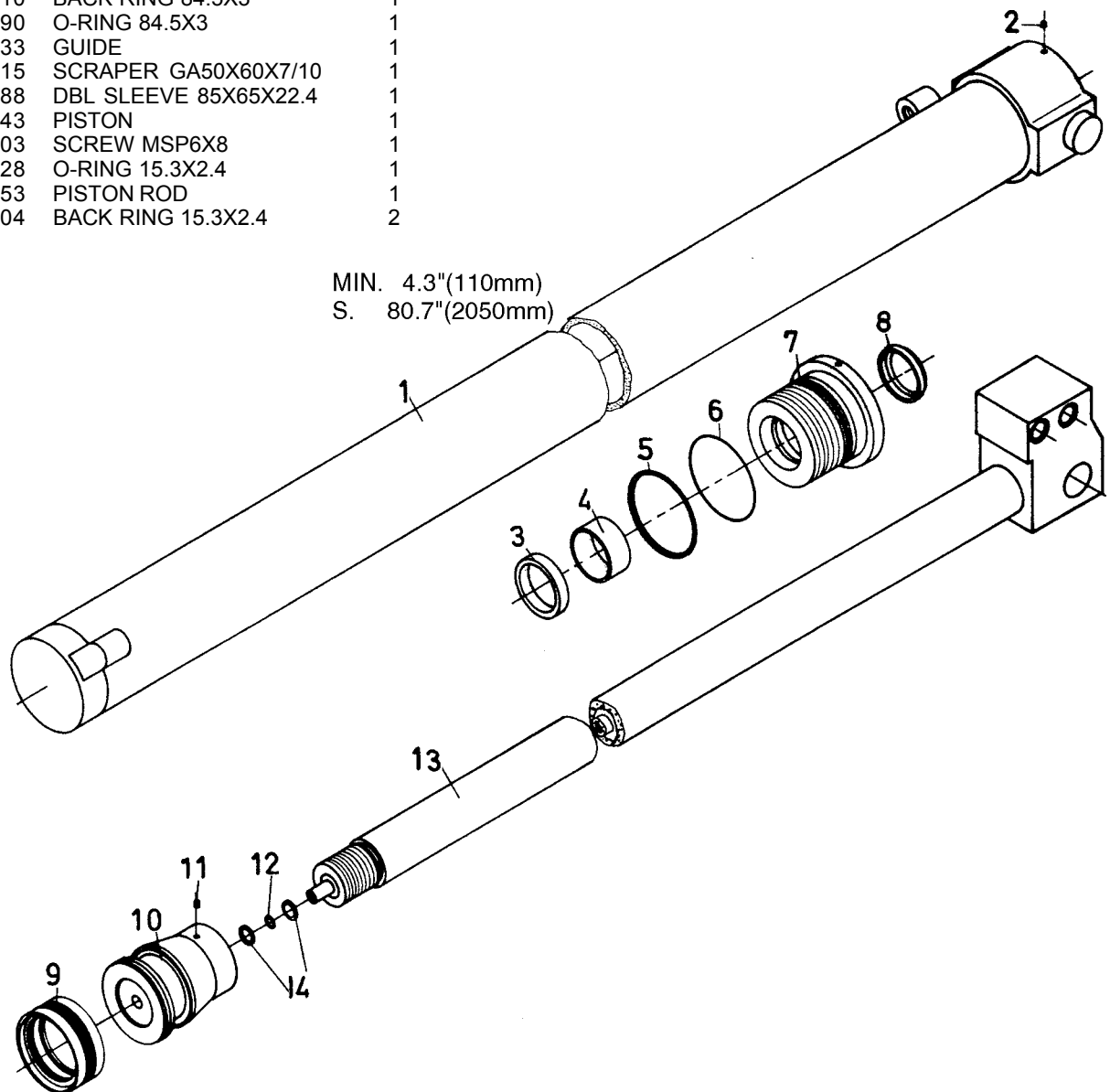
EXT CYL-C90-1990-II

	61 97 800	EXT CYLINDER C90-1990	
	68 92 620	SEAL KIT (INCL:3-6,8,9,12,13)	
1.	61 97 842	CYLINDER	1
2.	30 551	POINTED SCREW MSP6X6	1
3.	20 682	SEAL 60X75X13	1
4.	20 697	BEARING 60/65X25	1
5.	20 891	BACK RING 90X95	1
6.	20 191	O-RING 89.5X3	1
7.	61 97 813	GUIDE	1
8.	20 519	SCRAPER GA60X70X7/10	1
9.	20 786	SEAL 90X76X22.5	1
10.	61 92 933	PISTON	1
11.	30 903	SCREW MSP6X8	1
12.	20 703	BACK RING 22.2X3	2
13.	20 173	O-RING 22.2X3	1
14.	61 92 963	PISTON ROD	1



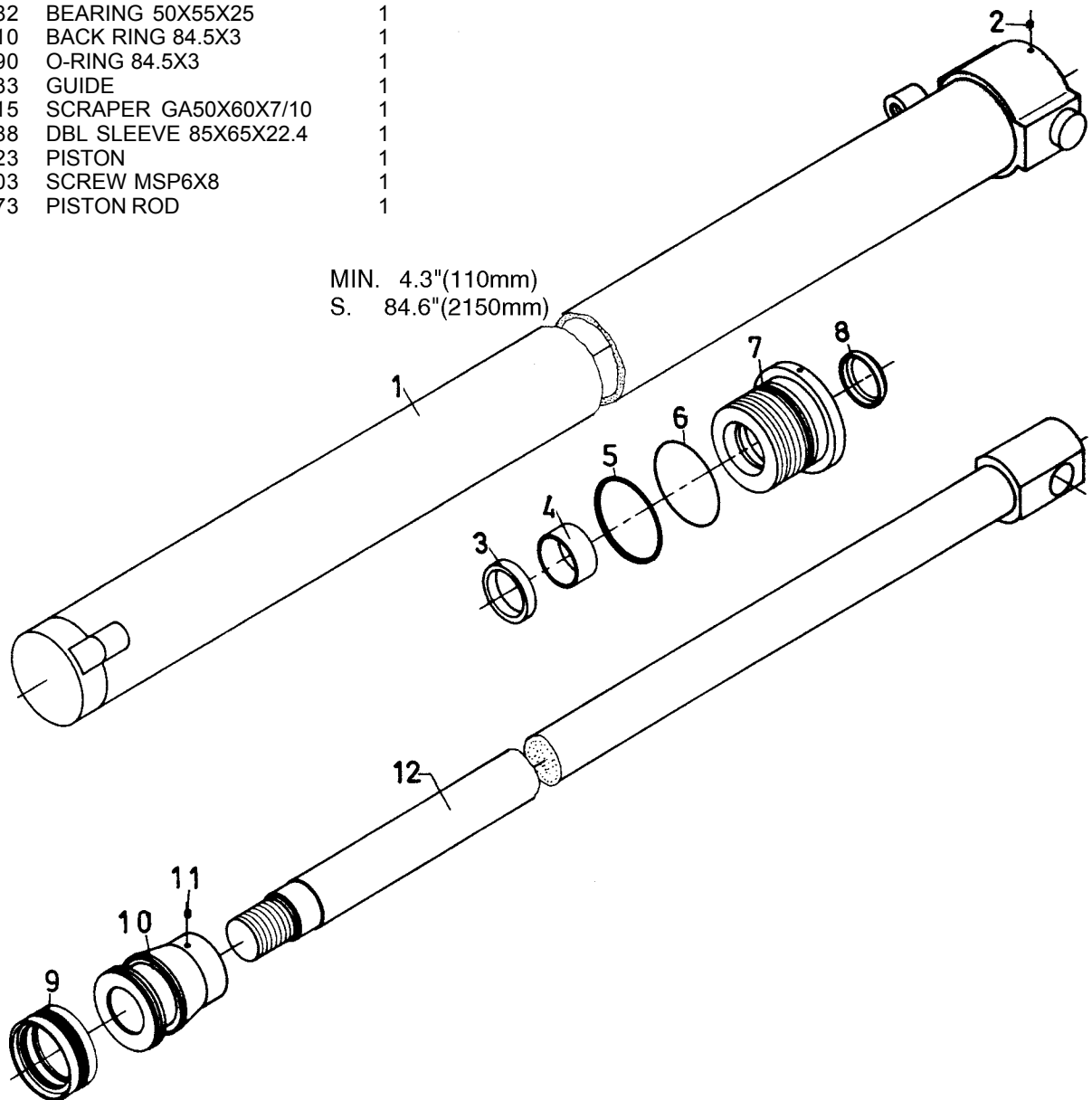
EXT CYL-C85-2050-III

	61 93 040	EXT CYLINDER C85-2050	
	68 92 640	SEAL KIT (INCL:3-6,8,9,12,14)	
1.	61 93 093	CYLINDER	1
2.	30 551	POINTED SCREW MSP6X6	1
3.	20 693	SEAL 50X60X11	1
4.	21 982	BEARING 50X55X25	1
5.	20 710	BACK RING 84.5X3	1
6.	20 190	O-RING 84.5X3	1
7.	61 93 133	GUIDE	1
8.	20 515	SCRAPER GA50X60X7/10	1
9.	20 788	DBL SLEEVE 85X65X22.4	1
10.	61 93 143	PISTON	1
11.	30 903	SCREW MSP6X8	1
12.	20 128	O-RING 15.3X2.4	1
13.	61 93 053	PISTON ROD	1
14.	20 704	BACK RING 15.3X2.4	2



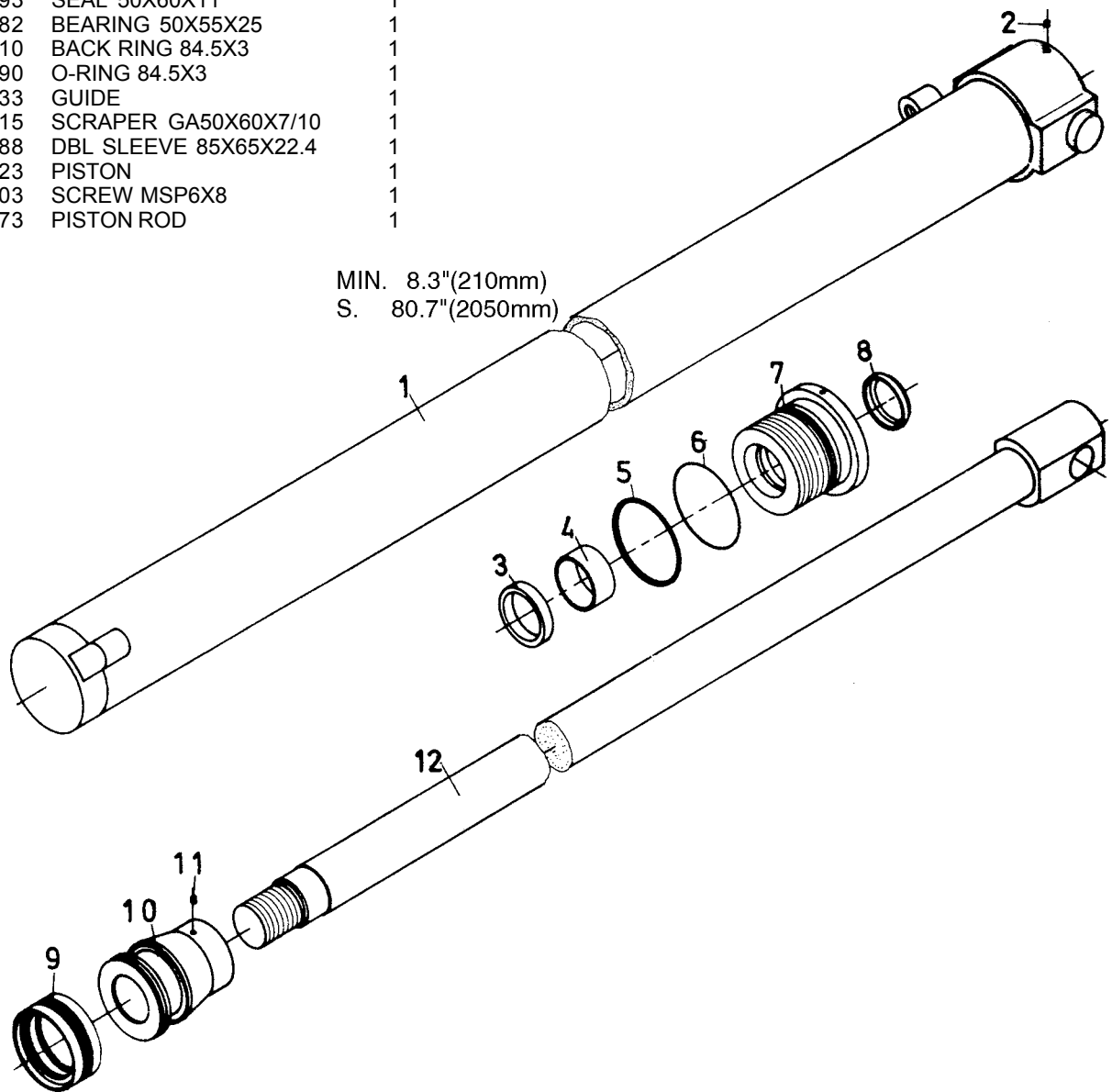
EXT CYL-C85-2150-IV

	61 93 160	EXT CYLINDER C85-2150	
	68 92 630	SEAL KIT (INCL:3-6,8,9)	1
1.	61 93 203	CYLINDER	1
2.	30 551	POINTED SCREW MSP6X6	1
3.	20 693	SEAL 50X60X11	1
4.	21 982	BEARING 50X55X25	1
5.	20 710	BACK RING 84.5X3	1
6.	20 190	O-RING 84.5X3	1
7.	61 93 133	GUIDE	1
8.	20 515	SCRAPER GA50X60X7/10	1
9.	20 788	DBL SLEEVE 85X65X22.4	1
10.	61 93 223	PISTON	1
11.	30 903	SCREW MSP6X8	1
12.	61 93 173	PISTON ROD	1



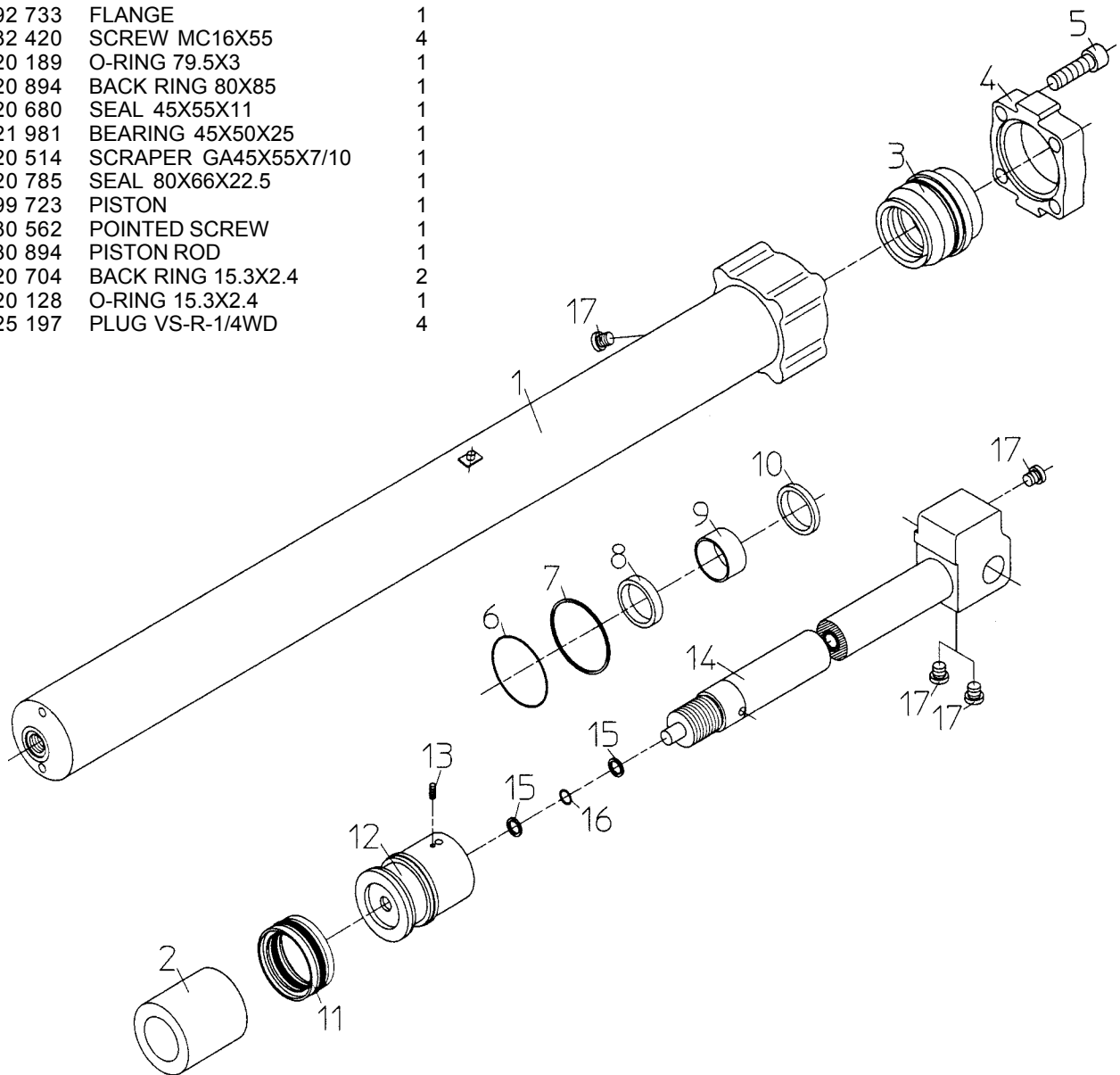
EXT CYL-C85-2050-V

	61 93 720	EXT CYLINDER C85-2050	
	68 92 630	SEAL KIT (INCL:3-6,8,9)	
1.	61 93 093	CYLINDER	1
2.	30 551	POINTED SCREW MSP6X6	1
3.	20 693	SEAL 50X60X11	1
4.	21 982	BEARING 50X55X25	1
5.	20 710	BACK RING 84.5X3	1
6.	20 190	O-RING 84.5X3	1
7.	61 93 133	GUIDE	1
8.	20 515	SCRAPER GA50X60X7/10	1
9.	20 788	DBL SLEEVE 85X65X22.4	1
10.	61 93 223	PISTON	1
11.	30 903	SCREW MSP6X8	1
12.	61 93 173	PISTON ROD	1



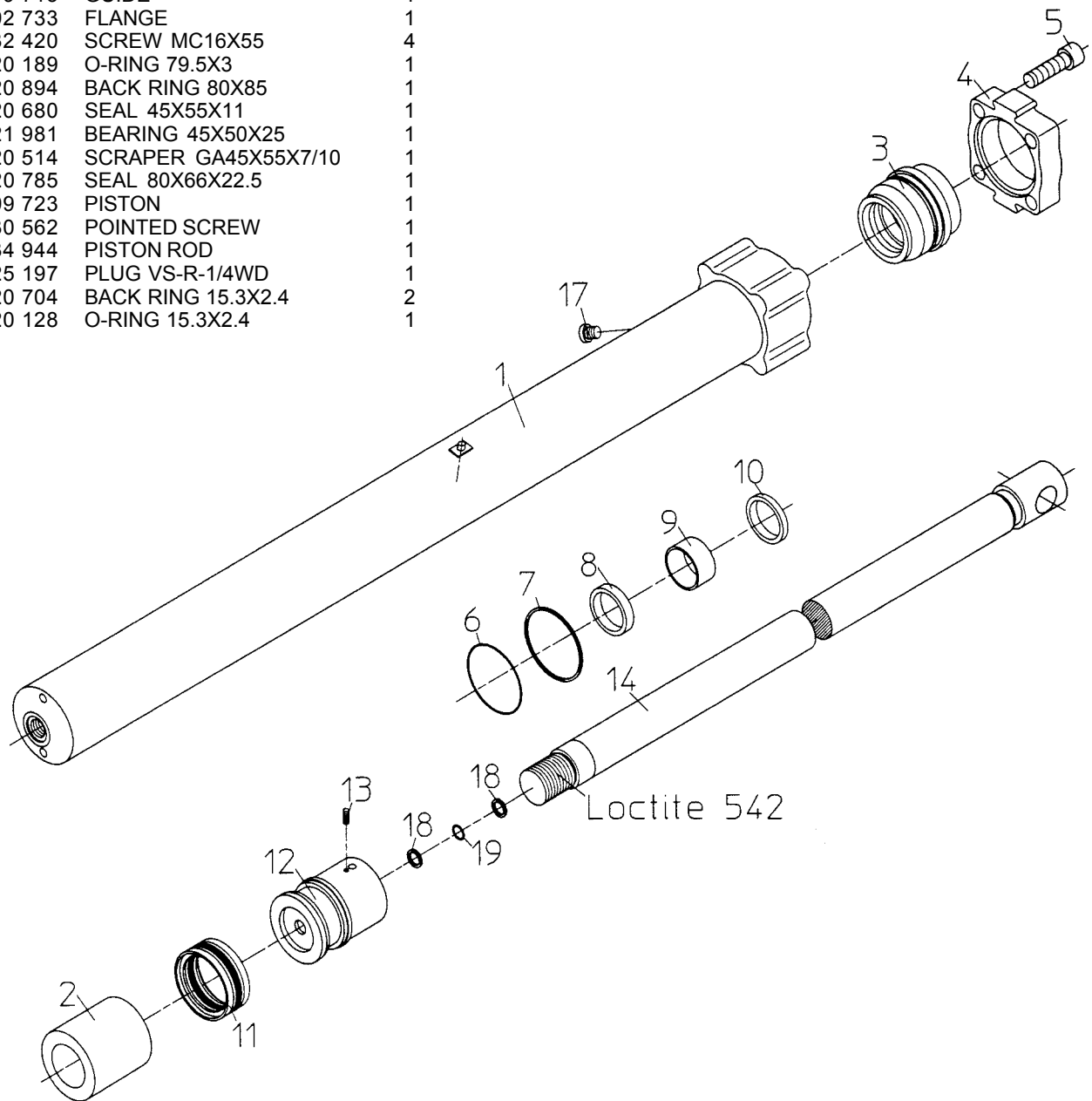
EXT CYL-VI

	61 99 740	EXT CYLINDER	
	68 93 470	SEAL KIT (INCL:6-11,15,16)	
1.	62 94 352	CYLINDER	1
2.	61 99 734	BUSHING	1
3.	61 99 713	GUIDE	1
4.	62 92 733	FLANGE	1
5.	32 420	SCREW MC16X55	4
6.	20 189	O-RING 79.5X3	1
7.	20 894	BACK RING 80X85	1
8.	20 680	SEAL 45X55X11	1
9.	21 981	BEARING 45X50X25	1
10.	20 514	SCRAPER GA45X55X7/10	1
11.	20 785	SEAL 80X66X22.5	1
12.	61 99 723	PISTON	1
13.	30 562	POINTED SCREW	1
14.	62 30 894	PISTON ROD	1
15.	20 704	BACK RING 15.3X2.4	2
16.	20 128	O-RING 15.3X2.4	1
17.	25 197	PLUG VS-R-1/4WD	4



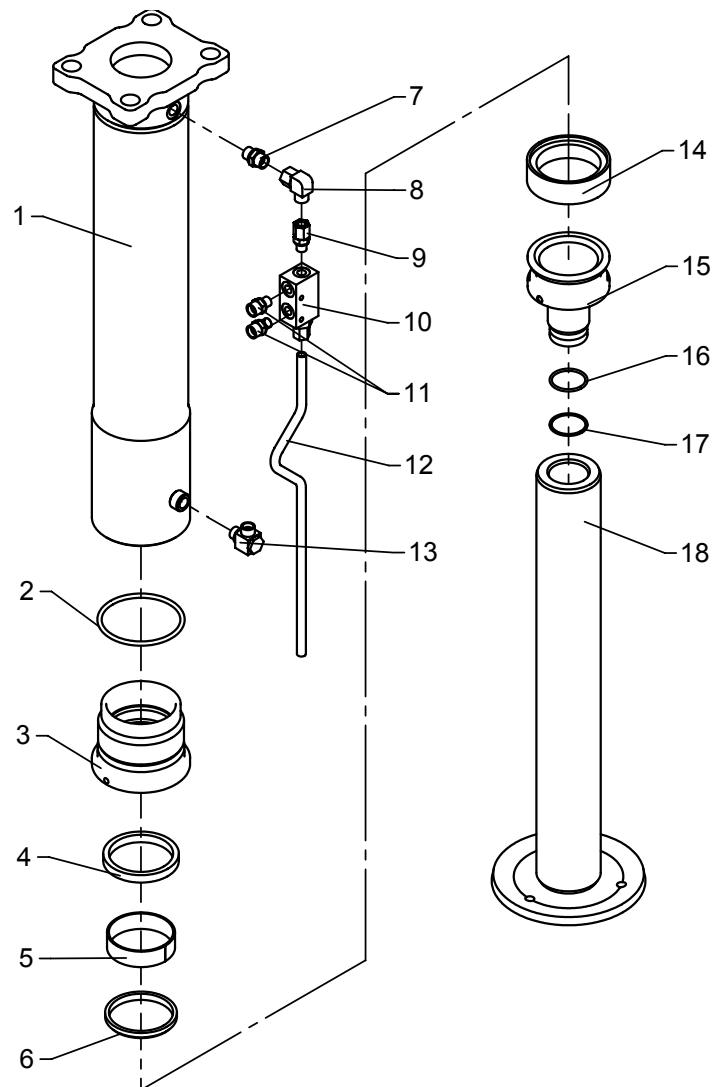
EXT CYL-VII

	61 99 750	EXT CYLINDER	
	68 93 470	SEAL KIT (INCL:6-11,18,19)	
1.	62 94 352	CYLINDER	1
2.	61 99 734	BUSHING	1
3.	61 99 713	GUIDE	1
4.	62 92 733	FLANGE	1
5.	32 420	SCREW MC16X55	4
6.	20 189	O-RING 79.5X3	1
7.	20 894	BACK RING 80X85	1
8.	20 680	SEAL 45X55X11	1
9.	21 981	BEARING 45X50X25	1
10.	20 514	SCRAPER GA45X55X7/10	1
11.	20 785	SEAL 80X66X22.5	1
12.	61 99 723	PISTON	1
13.	30 562	POINTED SCREW	1
14.	62 34 944	PISTON ROD	1
17.	25 197	PLUG VS-R-1/4WD	1
18.	20 704	BACK RING 15.3X2.4	2
19.	20 128	O-RING 15.3X2.4	1



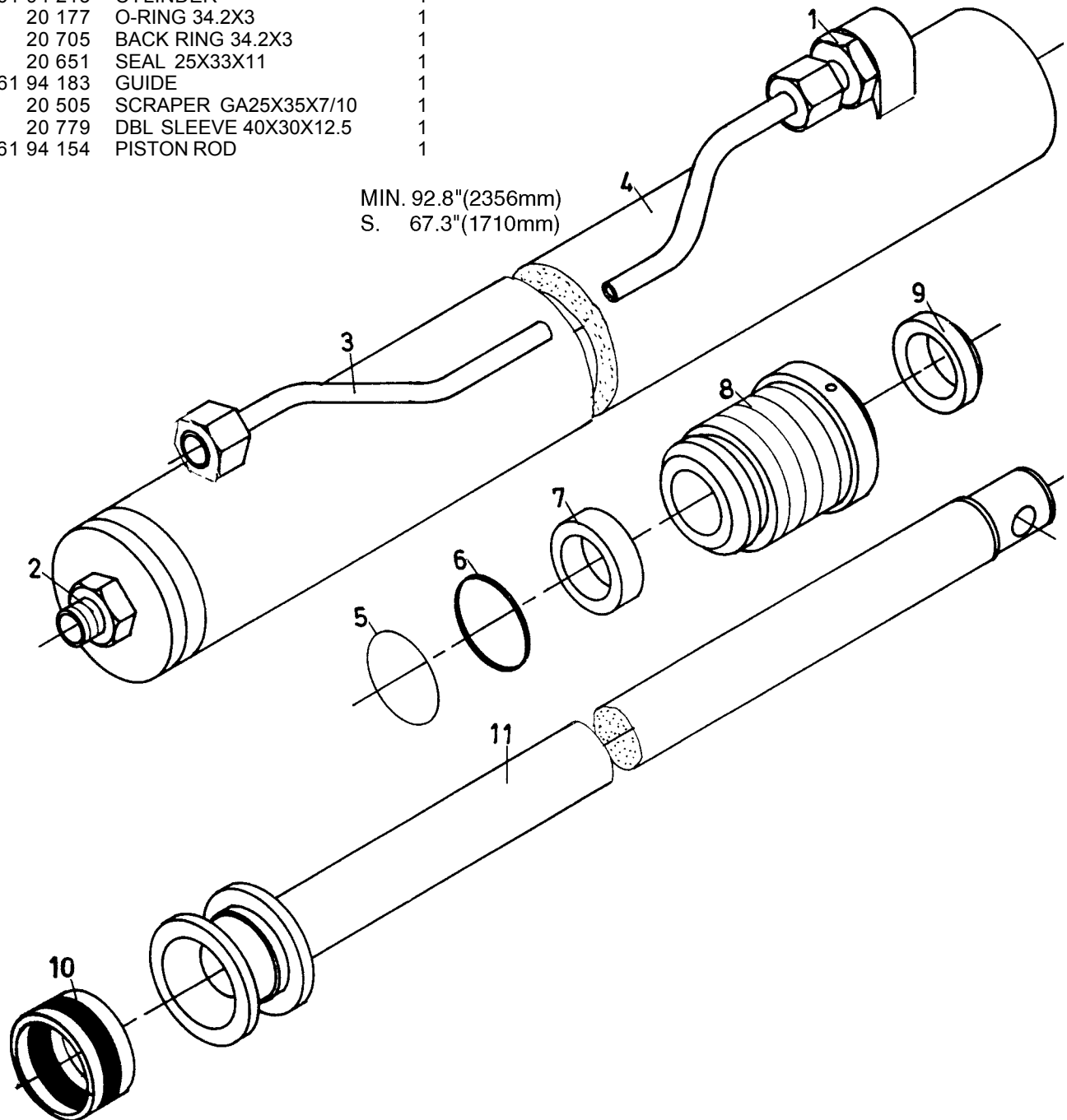
STAB CYL-C110-536 TYPE V,R

1.	6194353	CYLINDER TUBE	1
2.	20338	O-RING OR 104,1 X 5,7	1
3.	6194333	GUIDE	1
4.	20619	SEAL NI300 85 X 100 X 12	1
5.	21918	BEARING HH506 85 X 90 X 25	1
6.	20529	SCRAPER AUAS 85 X 95 X 7/10	1
7.	25127	CONNECTION GES 12 LR-WD	1
8.	25242	ELBOW CONNECTION	1
9.	25241	CONNECTION 12 LR 1/4-WD	1
10.	60472	PILOTED CHECK-VALVE	1
11.	25195	CONNECTION GEV 12 L/R 1/4-WD2	1
12.	6194964	PIPE	1
13.	25130	BANJO CONNECTION	1
14.	20642	DOUBLE SLEEVE	1
15.	6194343	PISTON	1
16.	20181	O-RING OR 44,2 X 3	1
17.	20709	BACK RING 44,2 X 3	1
18.	6194304	PISTON ROD	1
	6892650	SEAL KIT (INCL. 2, 4, 5, 6, 14, 16, 17)	



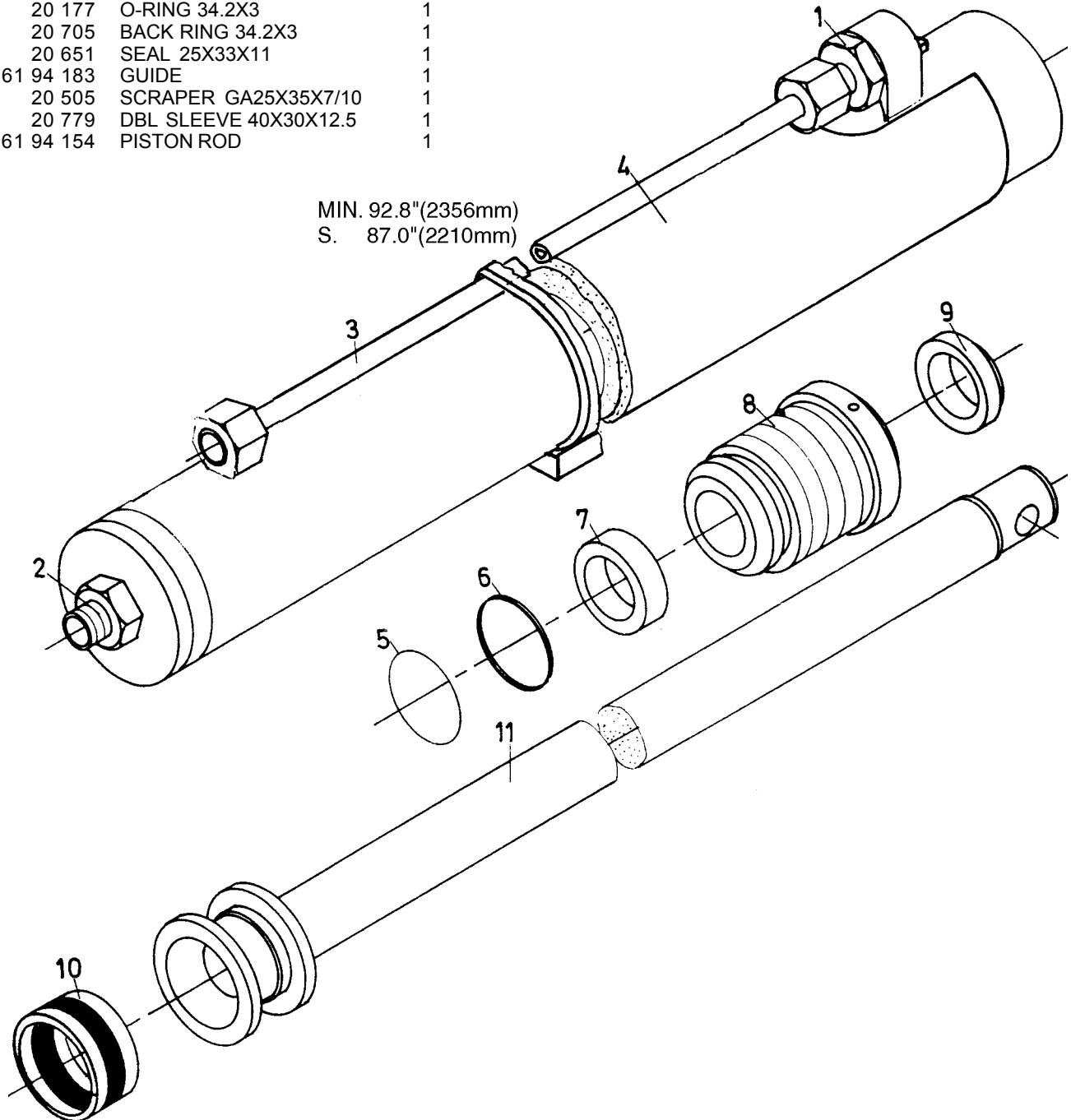
ARM (BEAM) CYL-C40-1710 TYPE S

70 19 290	ARM (BEAM) CYLINDER	
68 92 670	SEAL KIT (INCL:5-7,9,10)	
1. 25 244	CONNECTION P-GEV8L/R3/8	1
2. 25 830	CONNECTION JIC F40XS8-3/8	1
3. 70 19 214	PIPE	1
4. 61 94 213	CYLINDER	1
5. 20 177	O-RING 34.2X3	1
6. 20 705	BACK RING 34.2X3	1
7. 20 651	SEAL 25X33X11	1
8. 61 94 183	GUIDE	1
9. 20 505	SCRAPER GA25X35X7/10	1
10. 20 779	DBL SLEEVE 40X30X12.5	1
11. 61 94 154	PISTON ROD	1



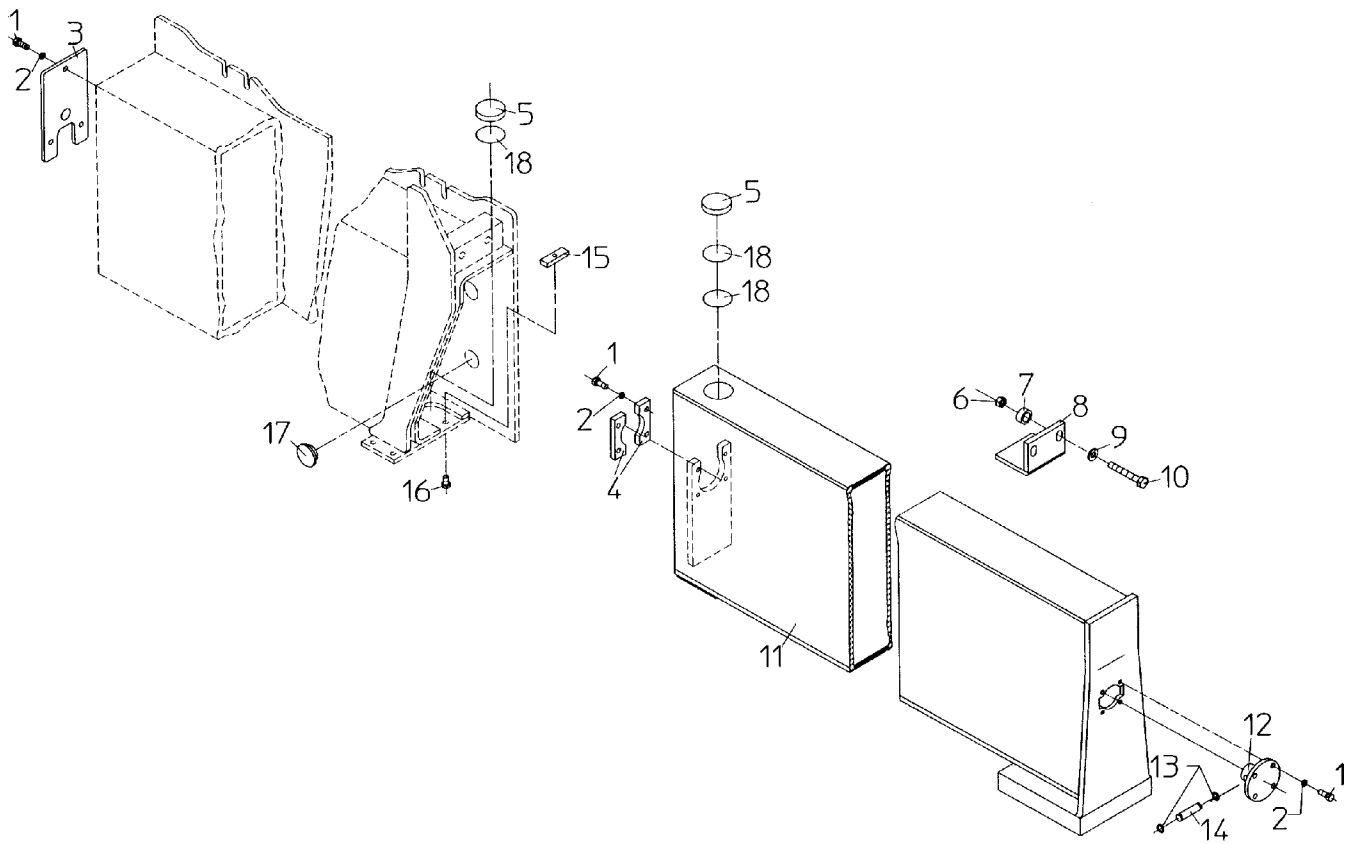
ARM (BEAM) CYL-C40-2210 TYPE D

70 19 280	ARM (BEAM) CYL	
68 92 670	SEAL KIT (INCL:5-7,9,10)	
1. 25 244	CONNECTION P-GEV8L/R3/8	1
2. 25 830	CONNECTION JIC F40XS8-3/8	1
3. 70 19 224	PIPE	1
4. 61 94 602	CYLINDER W/STOP	1
5. 20 177	O-RING 34.2X3	1
6. 20 705	BACK RING 34.2X3	1
7. 20 651	SEAL 25X33X11	1
8. 61 94 183	GUIDE	1
9. 20 505	SCRAPER GA25X35X7/10	1
10. 20 779	DBL SLEEVE 40X30X12.5	1
11. 61 94 154	PISTON ROD	1



STABILIZER BEAM-TYPE SV

1.	30 132	SET SCREW M8X20	11
2.	31 155	SPRING WASHER 8MM	11
3.	61 94 254	CLOSING PLATE	1
4.	63 946	SLIDE BLOCK 61 94 234	2
5.	64 030	SLIDE BLOCK 60 92 384	
6.	30 888	LOCK NUT M10	2
7.	61 94 434	SPACER	2
8.	61 94 444	SPACER	1
9.	31 177	WASHER 21X10.5X2	2
10.	30 162	STEEL BOLT M10X70	2
11.	61 93 152	BEAM-SGL EXT 364MM	1
12.	61 94 244	BRACKET	1
13.	33 102	CIRCLIP 12U	2
14.	61 94 264	PIN	1
15.	61 96 854	SPACER	1
16.	30 131	SET SCREW M8X16	1
17.	63 927	BUSHING 61 98 744	4
18.	60 95 814	SHIM	4



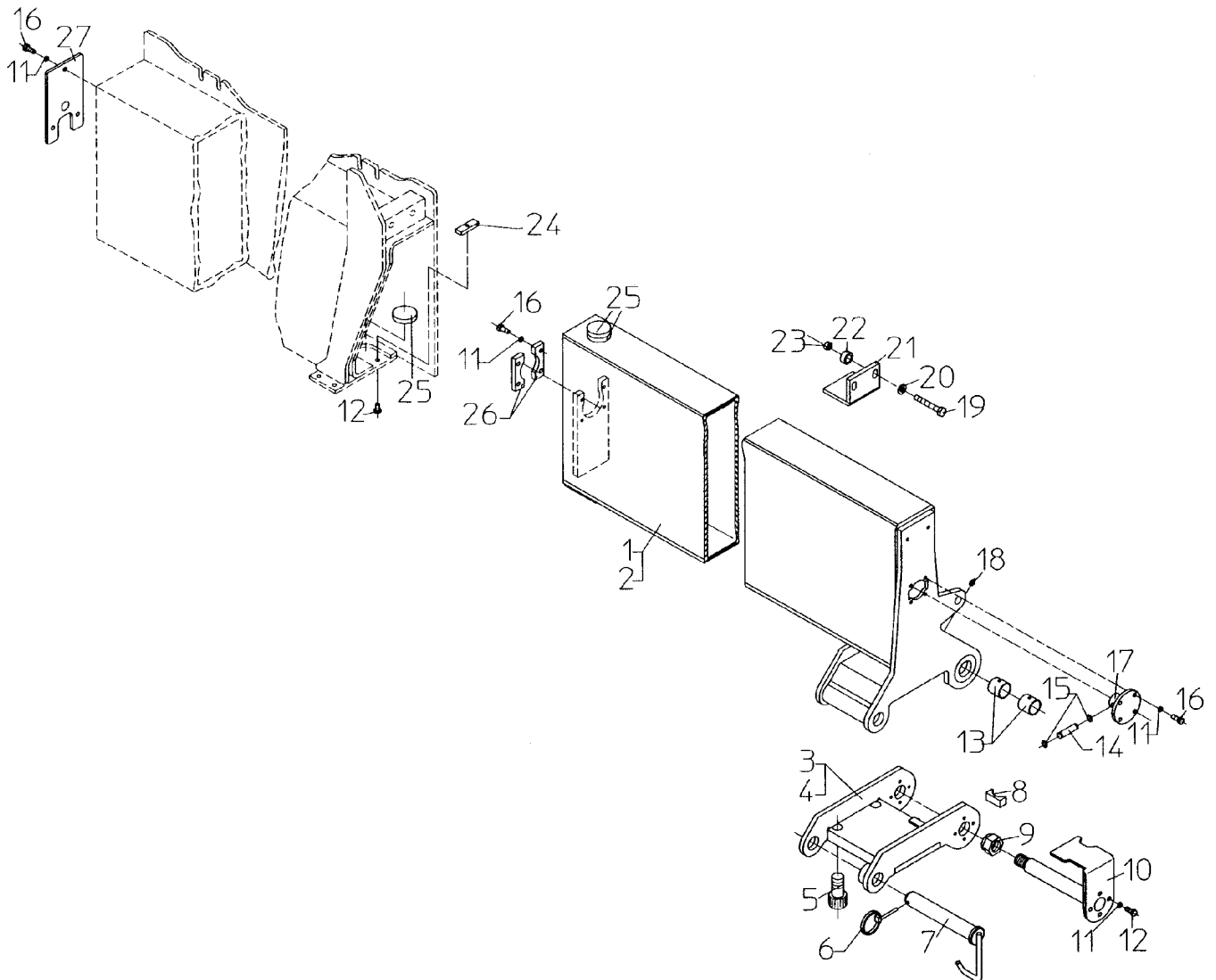
34/235&37/266:509 04 020: 20001222

STABILIZER BEAM-TYPE SR

1.	61 98 522	STABILIZER BEAM-RH	1
2.	61 98 442	STABILIZER BEAM-LH	1
3.	61 98 653	BRACKET-RH	1
4.	61 98 663	BRACKET-LH	1
5.	30 968	SCREW MC24X45	1
6.	33 386	SPLIT RING Ø6	1
7.	61 98 834	PIN	1
8.	63 926	SLIDE BLOCK 61 98 644	1
9.	30 897	LOCK NUT M24	1
10.	61 98 954	PIN	1
11.	31 155	SPRING WASHER 8MM	15
12.	30 131	SET SCREW M8X16	5
13.	23 303	BUSHING MB3030DU	2

PARTS-31

14.	61 94 264	PIN	1
15.	33 102	CIRCLIP 12U	2
16.	30 132	SET SCREW M8X20	11
17.	61 94 244	BRACKET	1
18.	31 318	ZERK 1/8	1
19.	30 162	STEEL BOLT M10X70	2
20.	31 177	WASHER 21X10.5X2	2
21.	61 94 444	SPACER	1
22.	61 94 434	SPACER	2
23.	30 888	LOCK NUT M10	2
24.	61 96 854	SPACER	1
25.	64 030	SLIDE BLOCK 60 92 384	3
26.	63 946	SLIDE BLOCK 61 94 234	2
27.	61 94 254	CLOSING PLATE	1



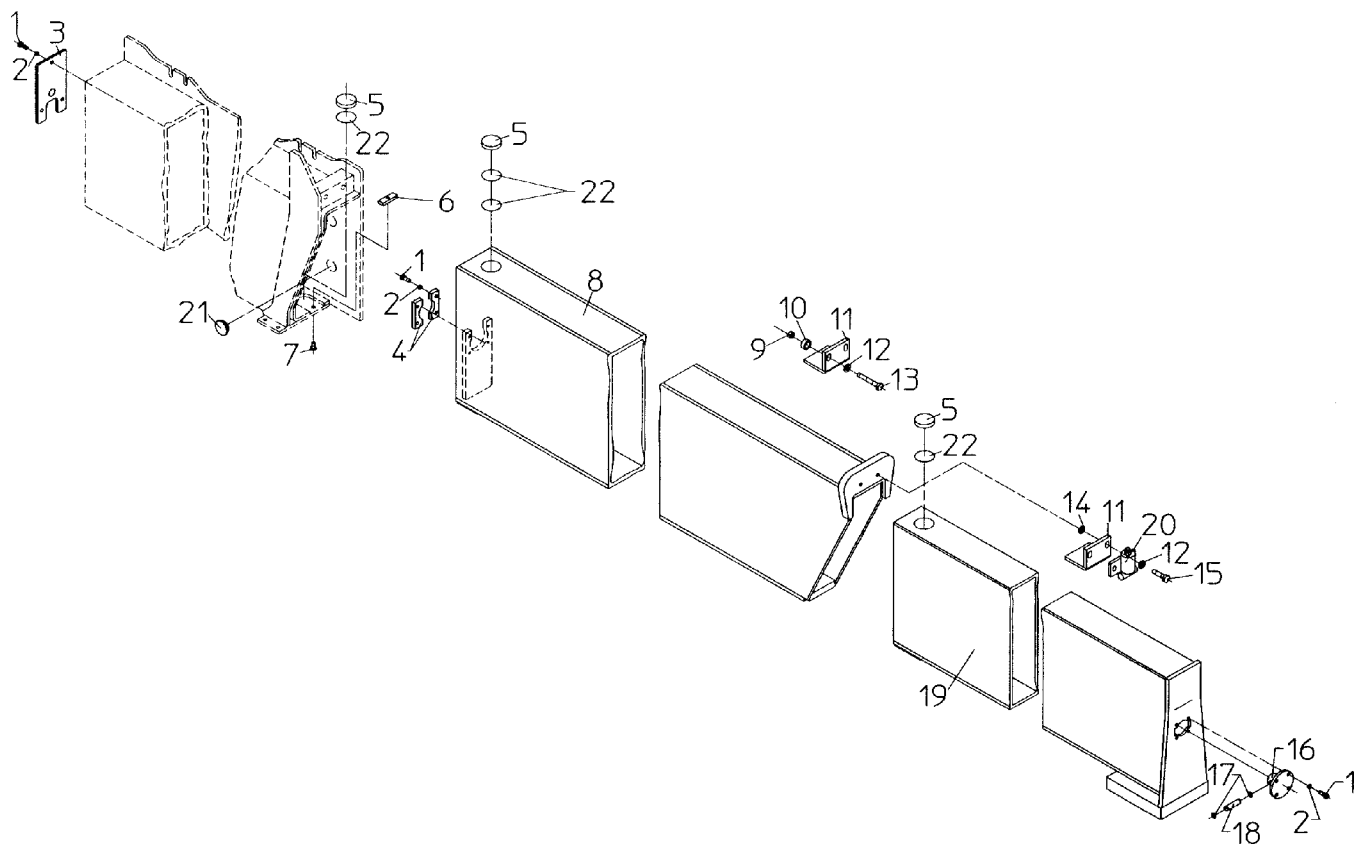
34/235&37/266:509 04 030: 20001222

STABILIZER BEAM-TYPE DV

1.	30 132	SET SCREW M8X20	11
2.	31 155	SPRING WASHER 8MM	11
3.	61 94 254	CLOSING PLATE	1
4.	63 946	SLIDE BLOCK 61 94 234	2
5.	64 030	SLIDE BLOCK 60 92 384	
6.	61 96 854	SPACER	1
7.	30 131	SET SCREW M8X16	1
8.	61 94 483	STABILIZER BEAM 364MM	1
9.	30 888	LOCK NUT M10	2
10.	61 94 434	SPACER	2

PARTS-32

11.	61 94 444	SPACER	2
12.	31 177	WASHER 21X10.5X2	4
13.	30 163	STEEL BOLT M10X80	2
14.	31 156	SPRING WASHER 10MM	2
15.	30 158	STEEL BOLT M10X40	2
16.	61 94 244	BRACKET	1
17.	33 102	CIRCLIP 12U	2
18.	61 94 264	PIN	1
19.	61 94 532	STABILIZER BEAM 322MM	1
20.	61 97 290	CLICK	1
21.	63 927	BUSHING 61 98 744	4
22.	60 95 814	SHIM	4



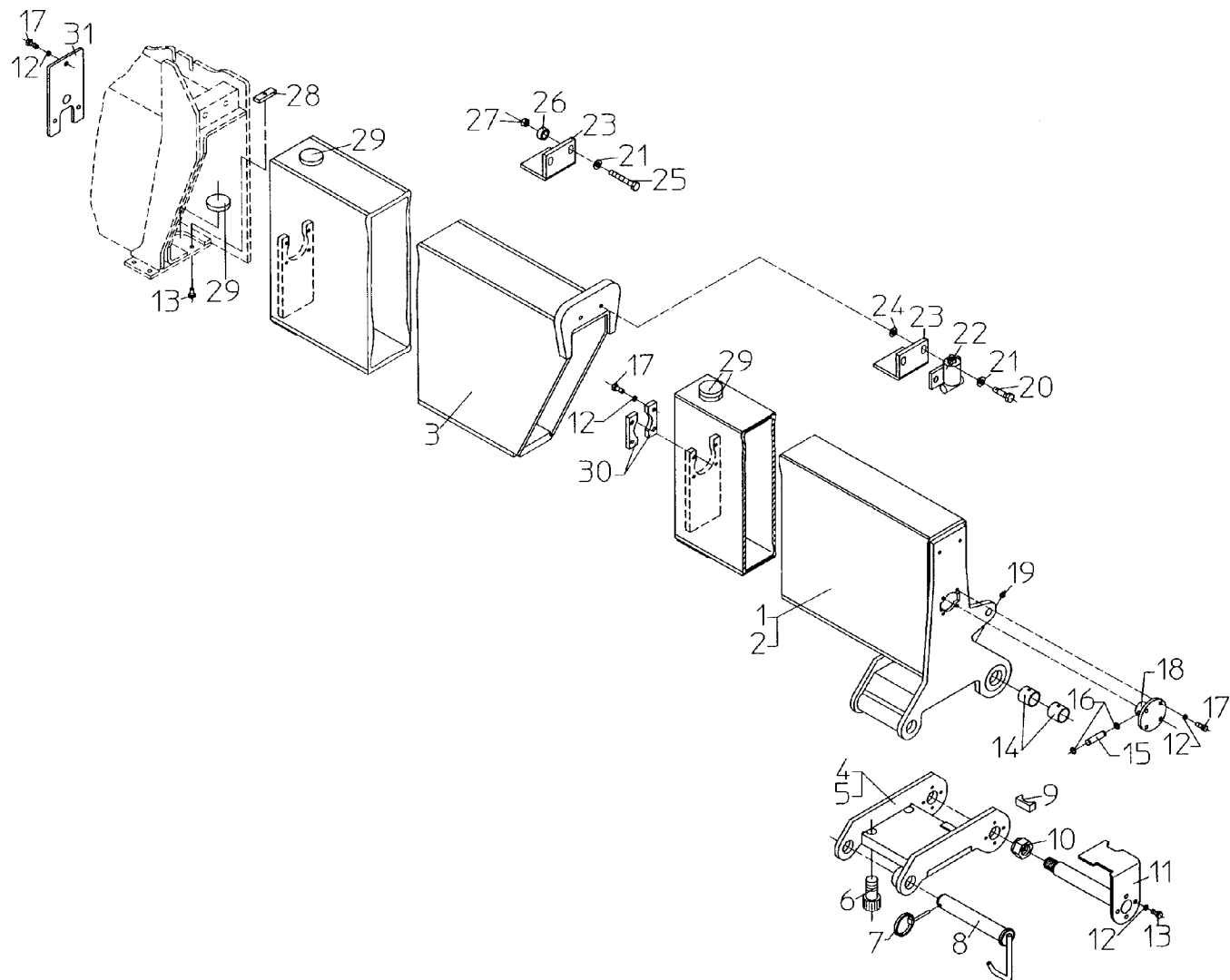
34/235&37/266:509 04 040: 20001222

STABILIZER BEAM-TYPE DR

1.	61 98 732	STABILIZER BEAM-RH	1
2.	61 98 782	STABILIZER BEAM-LH	1
3.	61 94 483	STABILIZER BEAM 364MM	1
4.	61 98 653	BRACKET-RH	1
5.	61 98 663	BRACKET-LH	1
6.	30 968	SCREW MC24X45	
7.	33 386	SPLIT RING Ø6	1
8.	61 98 834	PIN	1
9.	63 926	SLIDE BLOCK 61 98 644	1
10.	30 897	LOCK NUT M24	1
11.	61 98 954	PIN	1
12.	31 155	SPRING WASHER 8MM	15
13.	30 131	SET SCREW M8X16	5
14.	23 303	BUSHING MB3030DU	2

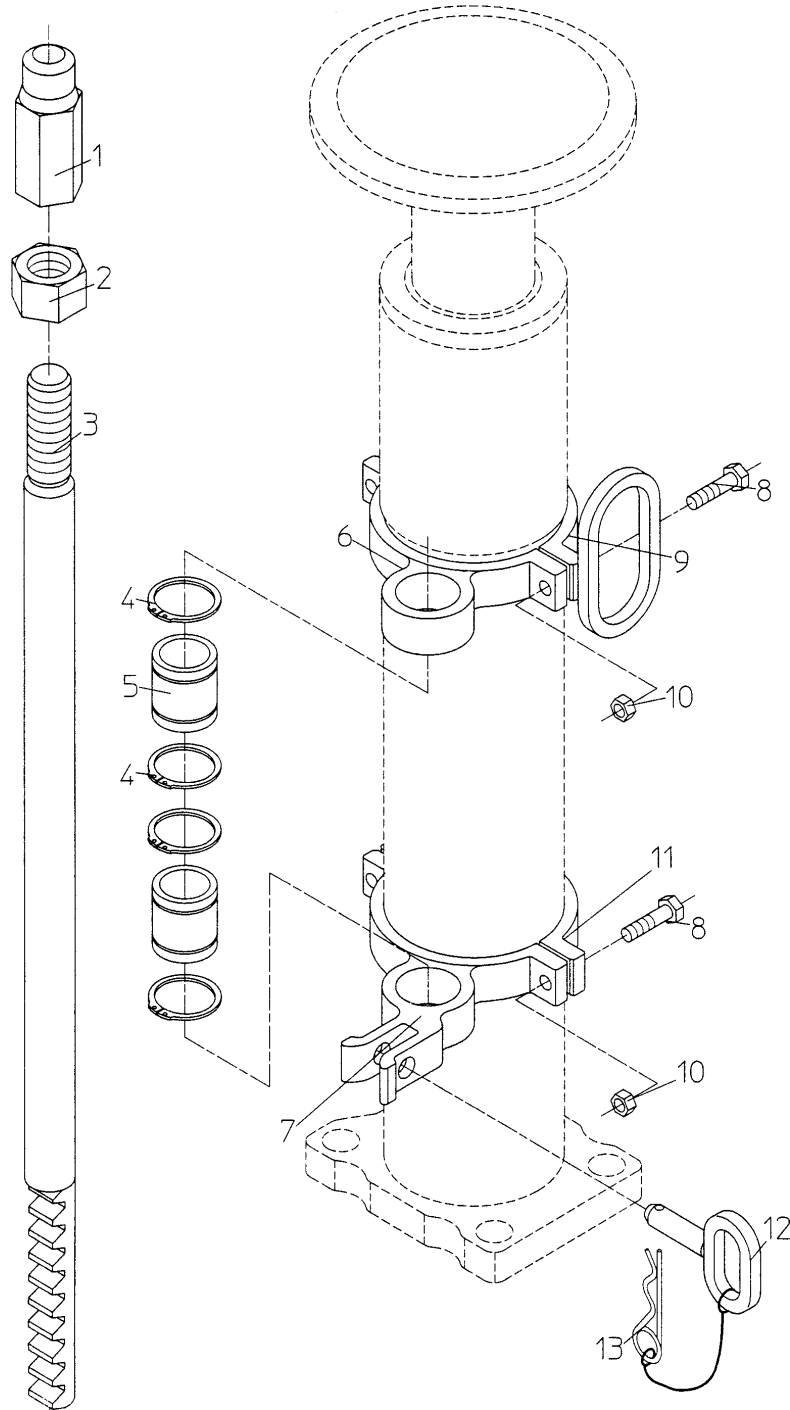
PARTS-33

15.	61 94 264	PIN	1
16.	33 102	CIRCLIP 12U	2
17.	30 132	SET SCREW M8X20	11
18.	61 94 244	BRACKET	1
19.	31 318	ZERK 1/8	1
20.	30 158	STEEL BOLT M10X40	2
21.	31 177	WASHER 21X10.5X2	4
22.	61 97 290	CLICK	1
23.	61 94 444	SPACER	2
24.	31 156	SPRING WASHER 10MM	2
25.	30 163	STEEL BOLT M10X80	2
26.	61 94 434	SPACER	2
27.	30 888	LOCK NUT M10	2
28.	61 96 854	SPACER	1
29.	64 030	SLIDE BLOCK 60 92 384	4
30.	63 946	SLIDE BLOCK 61 94 234	2
31.	61 94 254	CLOSING PLATE	1



STABILIZER LEG PARTS-TYPE SR, DR

1.	61 98 634	ADJUSTING NUT	1
2.	32 101	COUNTER NUT M30X1.5	1
3.	61 98 843	RACK	1
4.	33 125	CIRCLIP 45U	4
5.	63 925	GUIDE 61 98 624	2
6.	61 98 713	GUIDE	1
7.	61 98 703	GUIDE	1
8.	30 158	STEEL BOLT M10X40	4
9.	61 98 754	GUIDE W/HANDLE	1
10.	30 888	LOCK NUT M10	4
11.	61 98 724	GUIDE	1
12.	61 98 614	LOCK PIN W/CHAIN 58MM	1
13.	33 382	LOCK SPRING Ø4	1



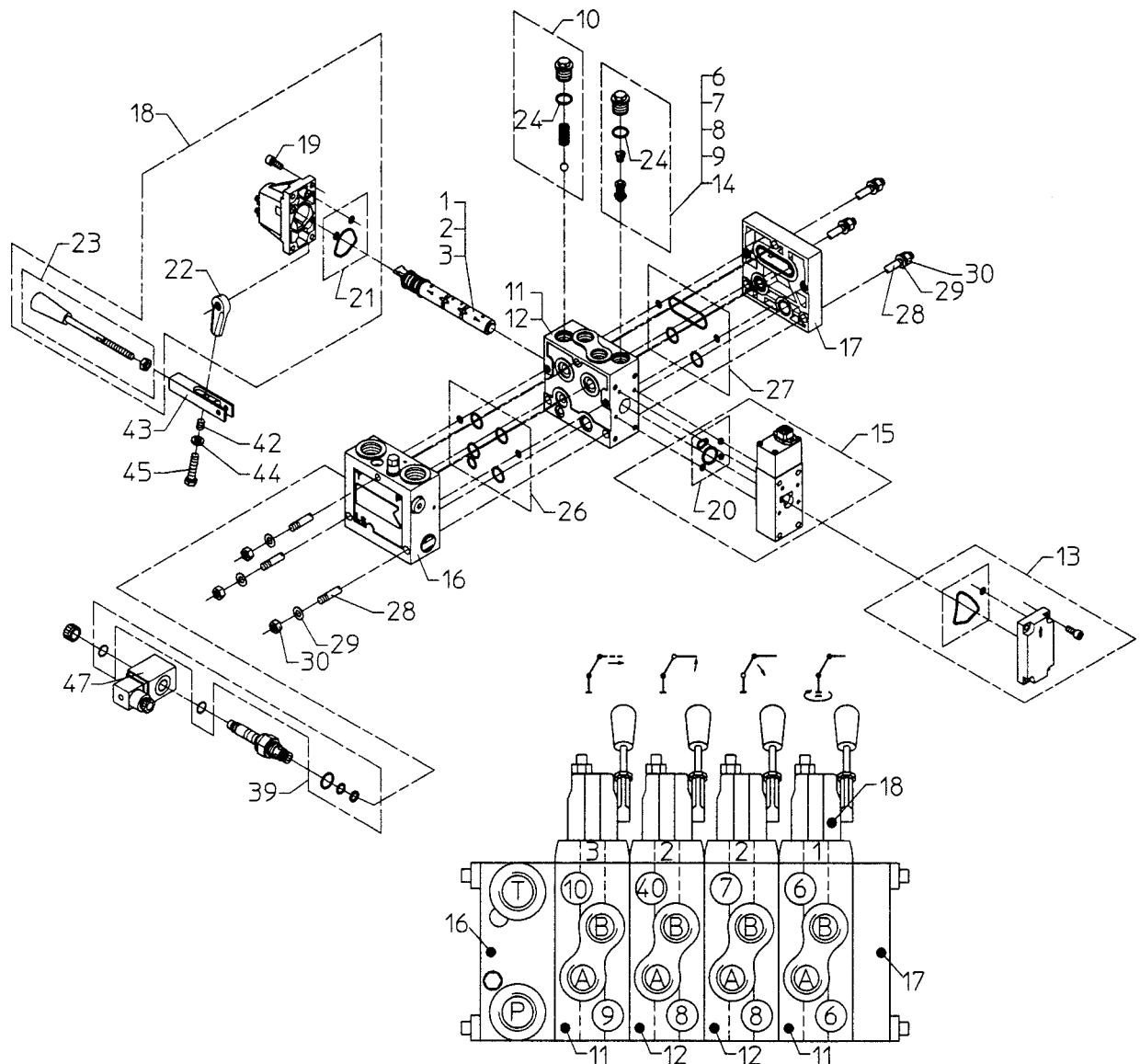
34/235&37/266:509 05 010: 20001222

VALVE BLOCK PVG 32-STD

	61 986	VALVE BLOCK	1
1.	61 954	SPOOL	1
2.	61 960	SPOOL	2
3.	62 231	SPOOL	1
6.	62 278	PORT RELIEF VALVE 190BAR	2
7.	62 275	PORT RELIEF VALVE 150BAR	1
8.	62 282	PORT RELIEF VALVE 300BAR	2
9.	62 280	PORT RELIEF VALVE 230BAR	1
10.	62 271	PORT RELIEF VALVE	1
11.	62 226	BASIC MODULE	1
12.	62 227	BASIC MODULE	3
13.	62 014	COVER	4
14.	62 279	PORT RELIEF VALVE 210BAR	
15.	59 676	SPOOL SENSOR	
16.	61 999	INLET SECTION	1
17.	62 235	END PLATE	1
18.	58 907	LEVER MODULE	4

PARTS-35

19.	30 424	SCREW MC6X16	
20.	59 663	SEAL KIT	
21.	62 239	SEAL KIT	
22.	62 063	FOOT-LEVER	
23.	62 062	LEVER	
24.	62 052	O-RING 16X1.5	
26.	62 237	SEAL KIT	
27.	62 238	SEAL KIT	
28.	62 060	STAY BOLT 4-SECT	3
29.	62 044	WASHER Ø8.1X15.2X1.5	6
30.	30 856	NUT M8	6
39.	61 996	SEAL KIT 157B 4998	
42.	30 563	POINTED SCREW MSP8X10	
43.	61 99 084	GUIDE-DUAL CTRL, LG	
44.	31 155	SPRING WASHER 8MM	
45.	30 136	STEEL BOLT M8X35	
47.	59 762	SOLENOID 12V	



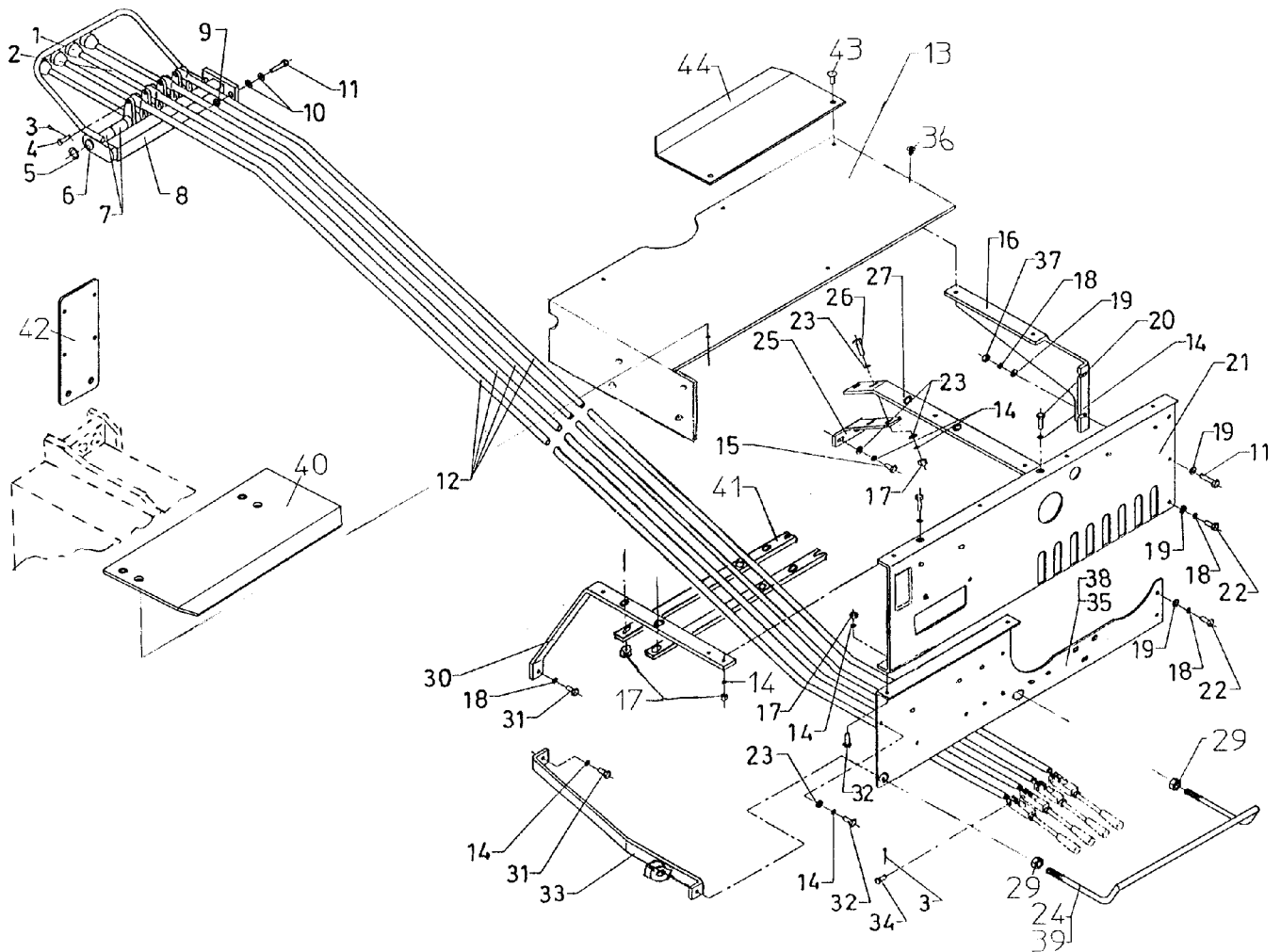
34/235&37/266:509 05 100: 20001222

VALVE BRACKET & DUAL CTRL

1.	64 256	BALL W/BUSHING #753	
2.	66 60 913	CTL LEVER-LG	
3.	31 601	SPLIT RING Ø1.5X20	
4.	31 274	COTTER PIN ØX30	
5.	33 107	CIRCLIP 19U	1
6.	66 61 034	LEVER-PIN	1
7.	64 122	BUSHING 66 57 994	
8.	61 73 373	BRACKET-DUAL CTRL	1
9.	30 888	LOCK NUT M10	2
10.	31 172	WASHER 10MM	4
11.	30 157	SET SCREW M10X35	4
12.	61 94 874	CONNECTING ROD	4
13.	61 99 683	SERVICE PLATFORM	1
14.	31 155	SPRING WASHER 8MM	
15.	30 131	SET SCREW M8X16	2
16.	61 95 333	BRACKET	1
17.	30 856	NUT M8	12
18.	31 156	SPRING WASHER 10MM	
19.	31 177	WASHER 21X10.5X2	11
20.	30 134	SET SCREW M8X25	4

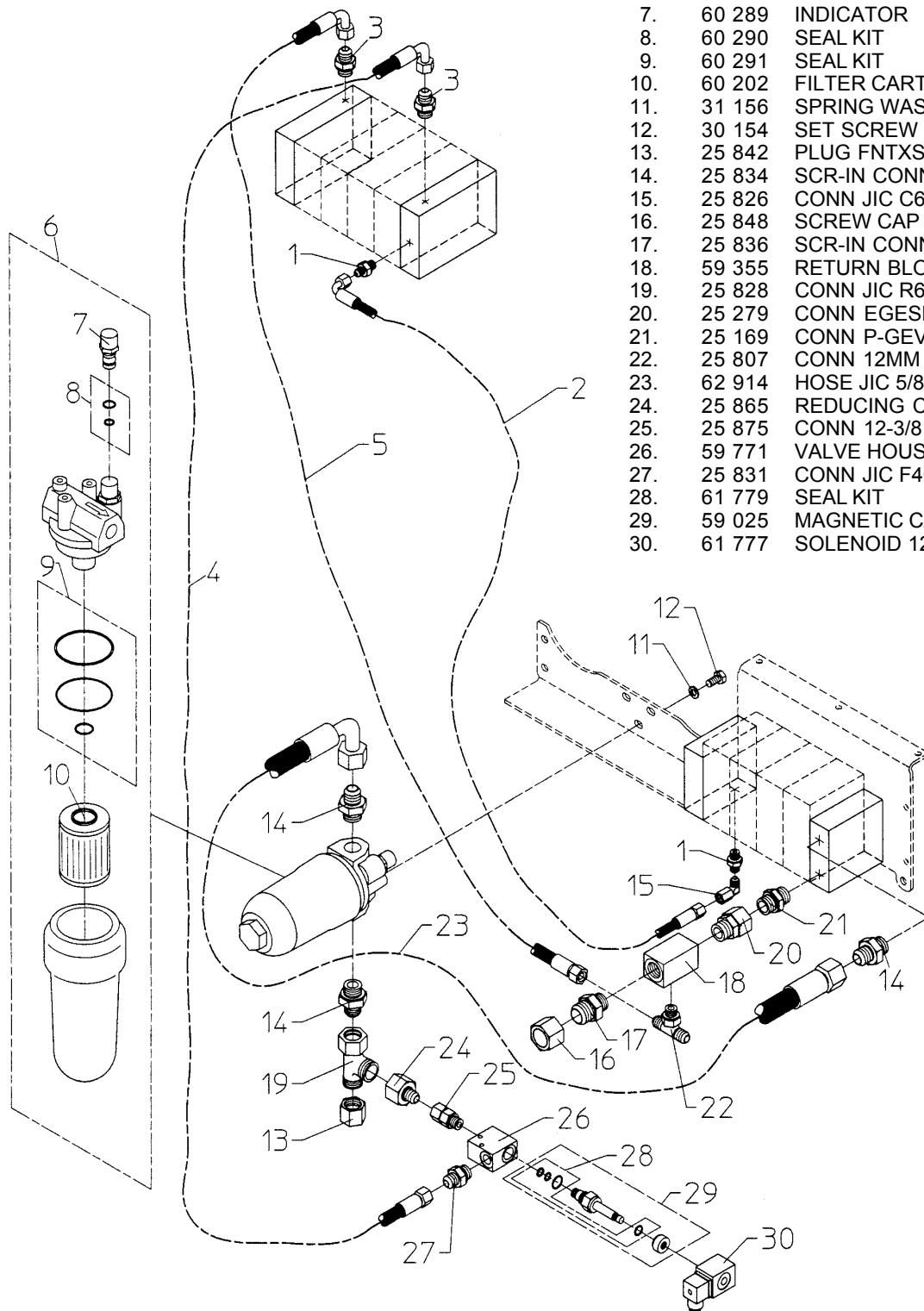
PARTS-36

21.	61 99 672	VALVE BRACKET	1
22.	30 154	SET SCREW M10X20	3
23.	31 147	WASHER 16X8.4X1.6	16
24.	68 84 293	SAFETY GUARD	1
25.	61 95 133	BRACKET	1
26.	30 135	SET SCREW M8X30	2
27.	61 95 123	BRACKET	1
29.	30 860	NUT M12	4
30.	61 95 323	REINFORCEMENT PLATE	1
31.	30 153	SET SCREW M10X16	2
32.	30 132	SET SCREW M8X20	9
33.	70 10 693	REINFORCEMENT PLATE	1
34.	31 271	COTTER PIN Ø6X20	
35.	61 99 652	VALVE BRACKET	1
36.	30 597	C'SNK SCREW MK8X12	4
37.	30 858	NUT M10	
38.	61 99 662	VALVE BRACKET 7-8SECT	1
39.	62 34 243	SAFETY GUARD	1
40.	61 99 703	RCL PROTECTIVE PLATE	1
41.	61 89 694	FITTINGS	2
42.	61 89 684	BRACKET-ECT 5020	1
43.	30 957	C'SNK SCREW MK8X20	2
44.	70 10 744	PROTECTIVE PLATE	1



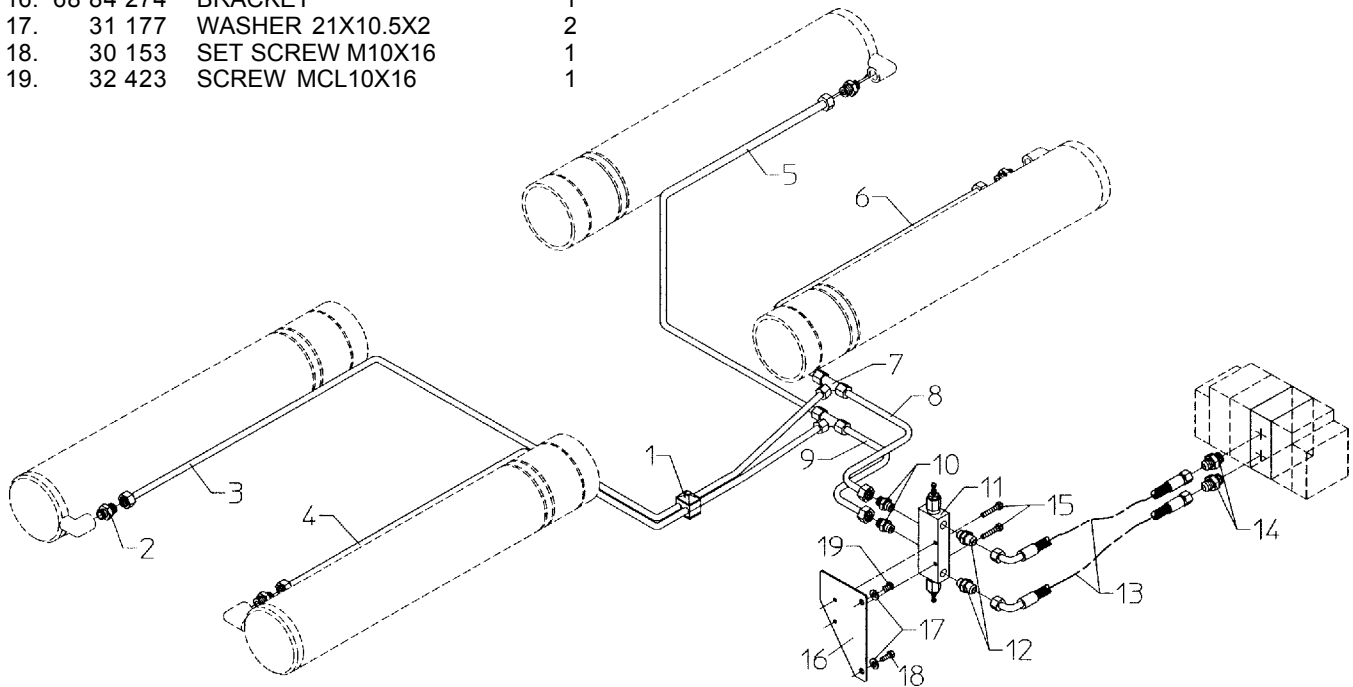
HYD SYS-PUMP & TANK

1.	25 829	CONN JIC F40XS8-1/4	2
2.	62 901	HOSE JIC 1/4X900 V/O	1
3.	25 832	CONN JIC F40XS12-1/2	2
4.	62 879	HOSE JIC 3/8X850 V/O	1
5.	62 903	HOSE JIC 3/8X1100 V/O	1
6.	60 201	HI PRESSURE FILTER	1
7.	60 289	INDICATOR	
8.	60 290	SEAL KIT	
9.	60 291	SEAL KIT	
10.	60 202	FILTER CARTRIDGE	
11.	31 156	SPRING WASHER 10MM	3
12.	30 154	SET SCREW M10X20	3
13.	25 842	PLUG FNTXS18/20	1
14.	25 834	SCR-IN CONN JIC 18/20-3/4	3
15.	25 826	CONN JIC C6XS8	1
16.	25 848	SCREW CAP JIC FNTXS25	1
17.	25 836	SCR-IN CONN JIC F40XS25-3/4	1
18.	59 355	RETURN BLOCK 61 76 874	1
19.	25 828	CONN JIC R6XS20	1
20.	25 279	CONN EGESD22LR-WD	1
21.	25 169	CONN P-GEV22LR	1
22.	25 807	CONN 12MM	1
23.	62 914	HOSE JIC 5/8X1000 O/V	1
24.	25 865	REDUCING CONN 8/20-12	1
25.	25 875	CONN 12-3/8	1
26.	59 771	VALVE HOUSING	1
27.	25 831	CONN JIC F40XS12-3/8	1
28.	61 779	SEAL KIT	
29.	59 025	MAGNETIC CARTRIDGE	1
30.	61 777	SOLENOID 12V	1



HYD SYS-ROTATION W/LHV

1.	31 418	DBL CLAMP 2x12MM	1
2.	25 108	CONN P-GEV12LR 1/2-WD	4
3.	61 95 294	PIPE	1
4.	61 95 304	PIPE	1
5.	61 95 284	PIPE	1
6.	61 95 274	PIPE	1
7.	25 137	CONN P-TV12L	2
8.	61 99 024	PIPE	1
9.	61 99 014	PIPE	1
10.	25 127	CONN P-GEV12LR-WD	2
11.	59 977	LOAD HOLDING VALVE	1
12.	25 831	CONN JIC F40XS12-3/8	2
13.	62 956	HOSE JIC 3/8X550 V/O	2
14.	25 832	CONN JIC F40XS12-1/2	2
15.	30 116	STEEL BOLT M6X35	2
16.	68 84 274	BRACKET	1
17.	31 177	WASHER 21X10.5X2	2
18.	30 153	SET SCREW M10X16	1
19.	32 423	SCREW MCL10X16	1

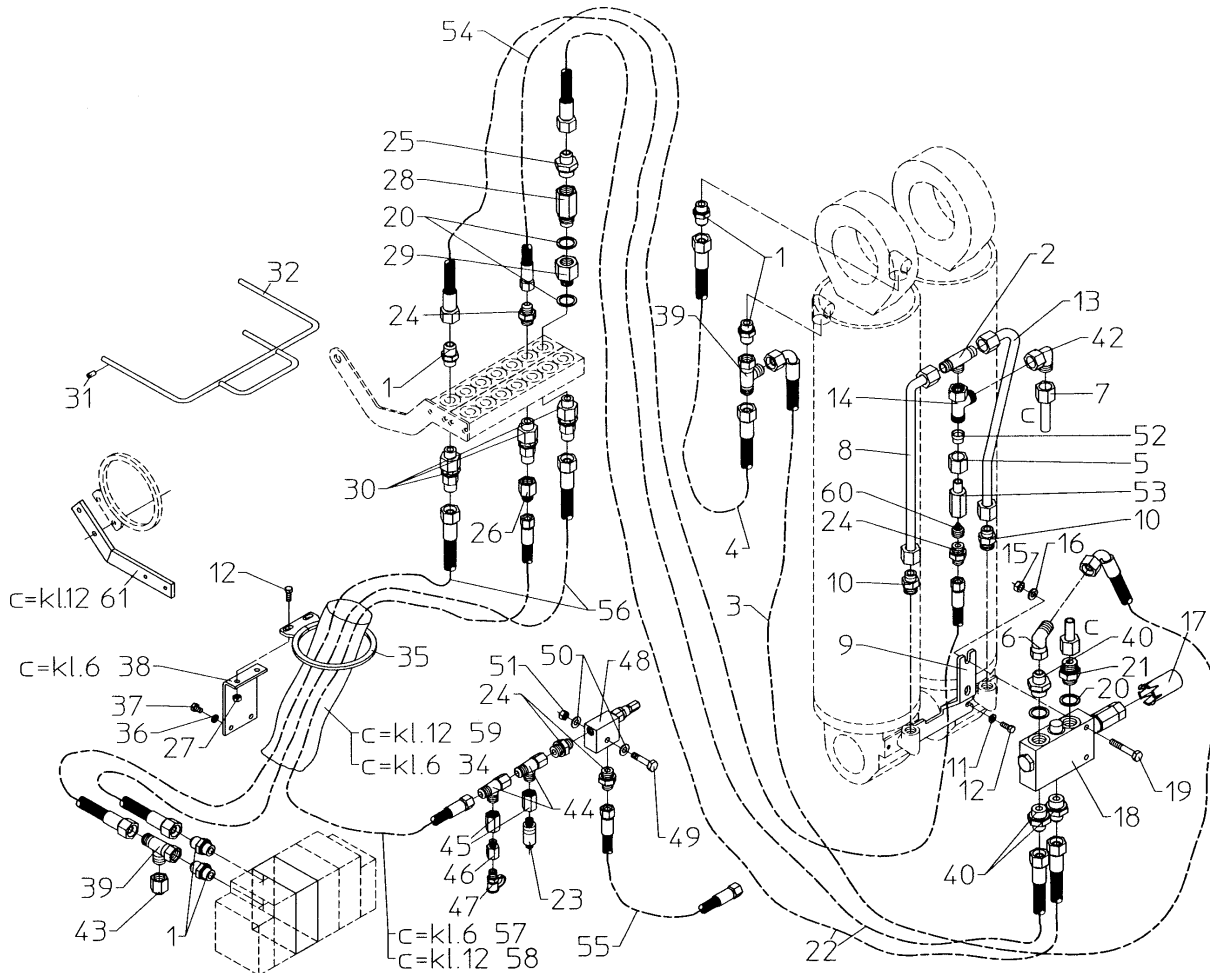


HYD SYS-INNER BOOM CYL

PARTS-39

70 19 140	BOOM CYLINDER-LHV	
1. 25 833	CONN JIC F40XS14/16-1/2	5
2. 26 337	CONN P-TV16S	1
3. 62 918	HOSE JIC 1/2X1175 V/V	1
4. 62 917	HOSE JIC 1/2X600 O/O	1
5. 26 375	COUPLING NUT BO-M16S	1
6. 25 741	CONN C6BX-S16	1
7. 61 94 924	PIPE	1
8. 61 94 914	PIPE	1
9. 61 94 822	BRACKET	1
10. 26 334	CONN P-GEV16SR-WD	2
11. 31 147	WASHER 16X8.4X1.6	2
12. 30 132	SET SCREW M8X20	4
13. 61 94 904	PIPE	1
14. 26 342	CONN ELSD16S	1
15. 31 177	WASHER 21X10.5X2	2
16. 30 858	NUT M10	2
17. 59 905	COVER	1
18. 60 486	LOAD HOLDING VALVE	1
19. 30 161	STEEL BOLT M10X60	2
20. 21 108	SEAL WASHER Ø27X34.93X2.34	4
21. 26 390	CONN GES16S/R 3/4WD	1
22. 62 920	HOSE JIC 1/2X3000 O/O	2
23. 28 235	PRESSURE TRANSDUCER	1
24. 25 832	CONN JIC F40XS12-1/2	3
25. 25 806	ELBOW CONN 12MM	1
26. 25 872	REDUCER 14/16-12	1
27. 30 856	NUT M8	2
28. 60 292	FLOW CTRL VALVE 60L	1

29. 26 111	REDUCING CONN R1/2/R3/4	1
30. 58 781	SWVL COUPLING 1/2X7/8-14	3
31. 30 566	POINTED SCREW MSP9X16	2
32. 61 94 794	GUIDE	1
34. 62 602	PROTECT. CVR 150X2200MM	1
35. 61 96 783	HOSE GUIDE	1
36. 31 155	SPRING WASHER 8MM	2
37. 30 130	SET SCREW M8X12	2
38. 61 96 803	FITTINGS	1
39. 25 756	CONN R6BX-S15	1
40. 25 866	CONN 14/16-3/4	3
42. 26 340	CONN EWSD16S	1
43. 25 871	TEST FITTING 14/16-1/4	1
44. 25 874	CONN R6X12	2
45. 25 873	TEST FITTING 12-1/4	2
46. 25 859	SOCKET NV18	1
47. 59 840	QUICK RELEASE COUPLING M	1
48. 59 969	RELIEF VALVE	1
49. 30 165	STEEL BOLT M10X45	1
50. 31 172	WASHER 10MM	2
51. 30 888	LOCK NUT M10	1
52. 26 374	THRUST RING BO-DR16S	1
53. 61 94 954	VALVE HOUSING	1
54. 62 959	HOSE JIC 3/8X2900 O/O	1
55. 62 957	HOSE JIC 3/8X600 O/O	1
56. 62 867	HOSE JIC 1/2X2600 O/O	2
57. 62 861	HOSE JIC 3/8X2550 O/O	1
58. 62 822	HOSE JIC 3/8X3150 O/O	1
59. 62 632	PROTECT. CVR 150X2700MM	1
60. 60 302	HOSE FAILURE VALVE 80L	1
61. 61 98 114	RING HOLDER ATTACHMENT	1

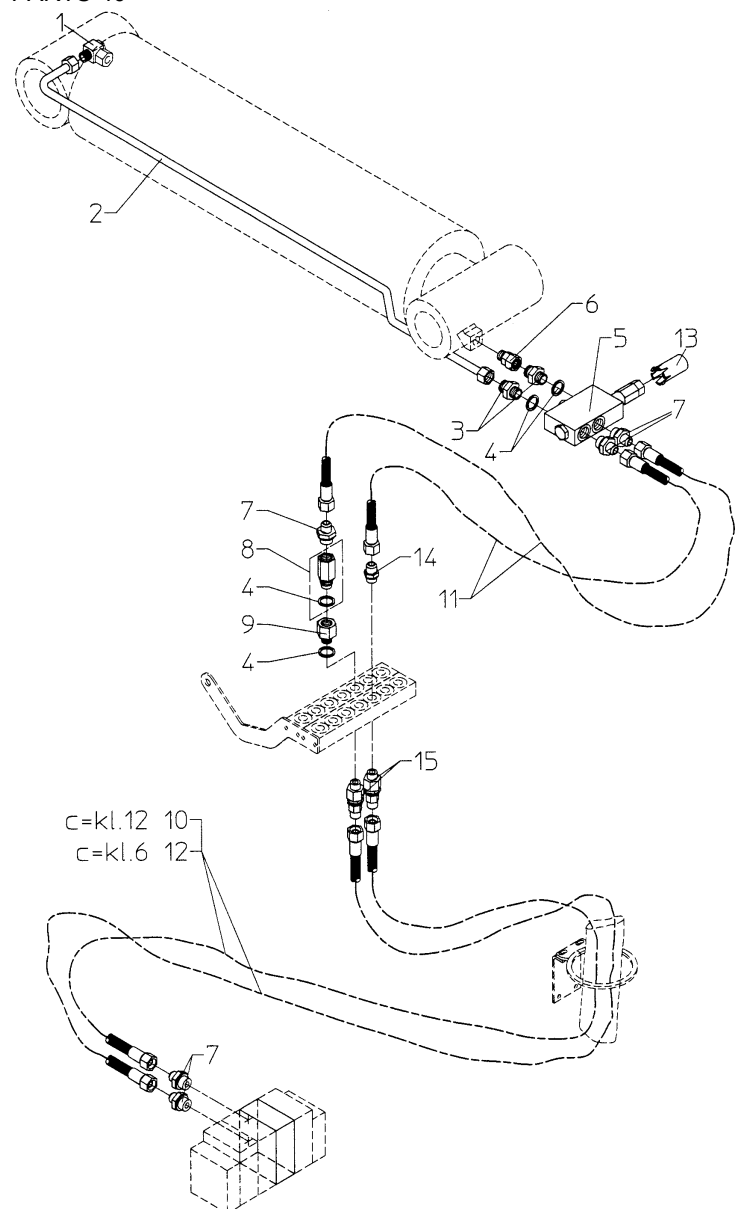


34/235&37/266: 509 05 300: 20001222

HYD SYS-OUTER (JIB) CYL

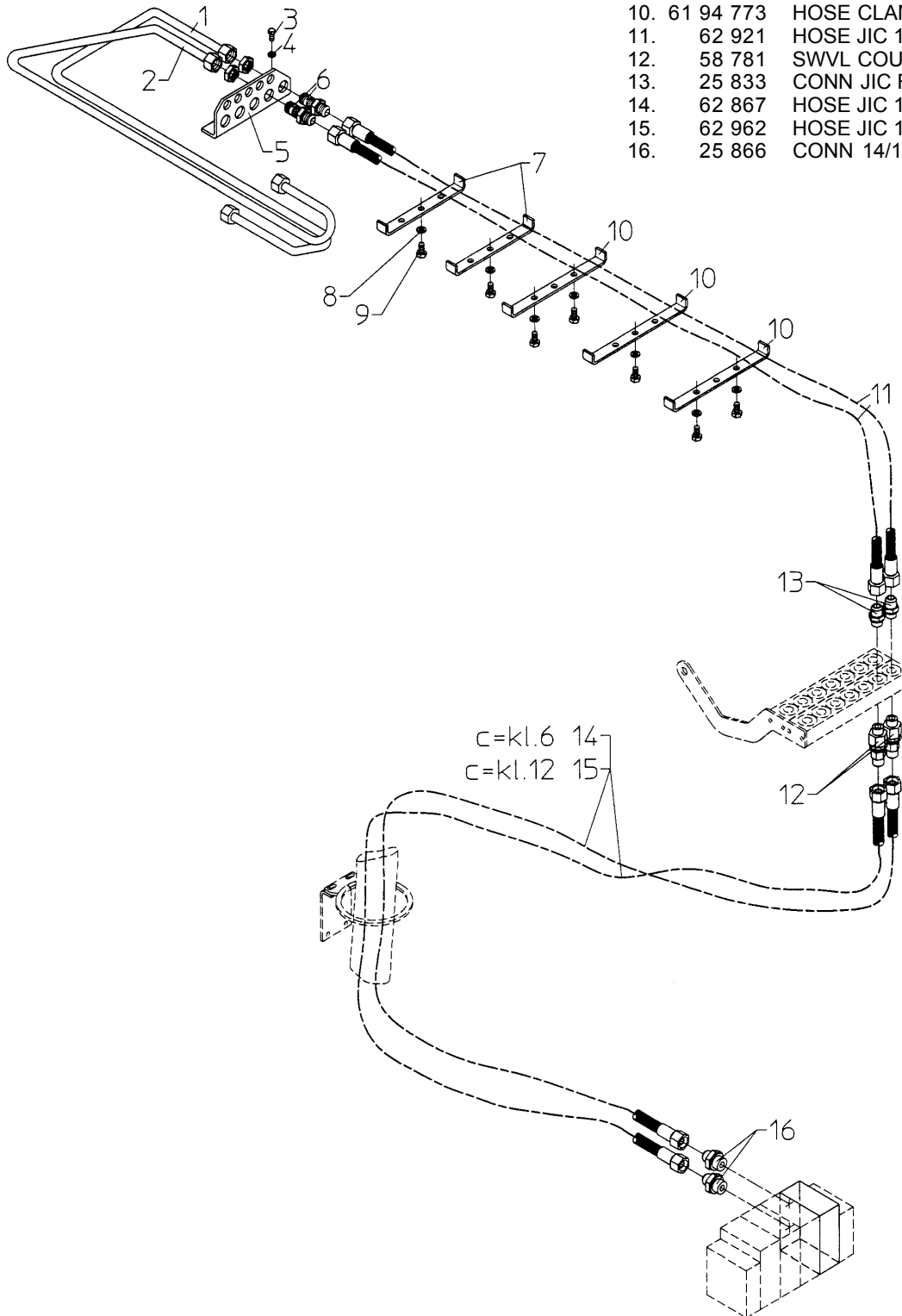
1.	26 344	BANJO CONN P-RSWV16SR	1
2.	61 94 934	PIPE	1
3.	26 390	CONN GES16S/R 3/4WD	2
4.	21 108	SEAL WASHER Ø27X34.93X2.34	3
5.	60 486	LOAD HOLDING VALVE	1
6.	26 339	CONN EGESD16SR-WD	1
7.	25 866	CONN 14/16-3/4	5
8.	60 292	FLOW CTRL VALVE 60L	1
9.	26 111	REDUCING CONN R1/2/R3/4	1
10.	62 962	HOSE JIC 1/2X3150 O/O	2
11.	62 919	HOSE JIC 1/2X1550 O/O	2
12.	62 867	HOSE JIC 1/2X2600 O/O	2
13.	59 905	COVER	1
14.	25 833	CONN JIC F40XS14/16-1/2	1
15.	58 781	SWIVEL COUPLING 1/2X7/8-14	2

PARTS-40



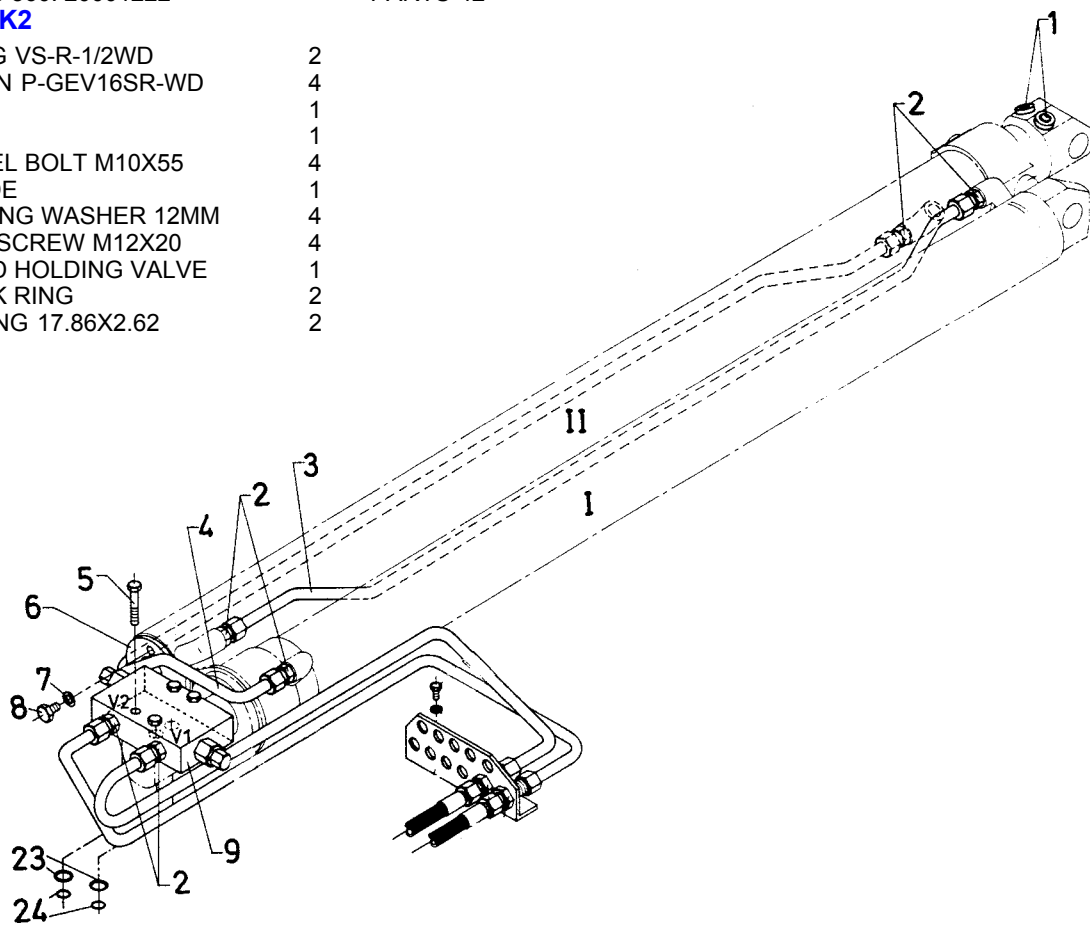
HYD SYS-JIB EXT

1.	61	93	684	PIPE	1
2.	61	93	694	PIPE	1
3.		30	131	SET SCREW M8X16	2
4.		31	155	SPRING WASHER 8MM	2
5.	61	96	974	HOSE BRACKET	1
6.		25	825	BULKHD CONN JIC WTX-WLNS14/16	2
7.	61	41	664	HOSE CLAMP 215MM	2
8.		31	156	SPRING WASHER 10MM	7
9.		30	154	SET SCREW M10X20	7
10.	61	94	773	HOSE CLAMP	3
11.		62	921	HOSE JIC 1/2X4250 O/O	2
12.		58	781	SWVL COUPLING 1/2X7/8-14	2
13.		25	833	CONN JIC F40XS14/16-1/2	
14.		62	867	HOSE JIC 1/2X2600 O/O	
15.		62	962	HOSE JIC 1/2X3150 O/O	
16.		25	866	CONN 14/16-3/4	2



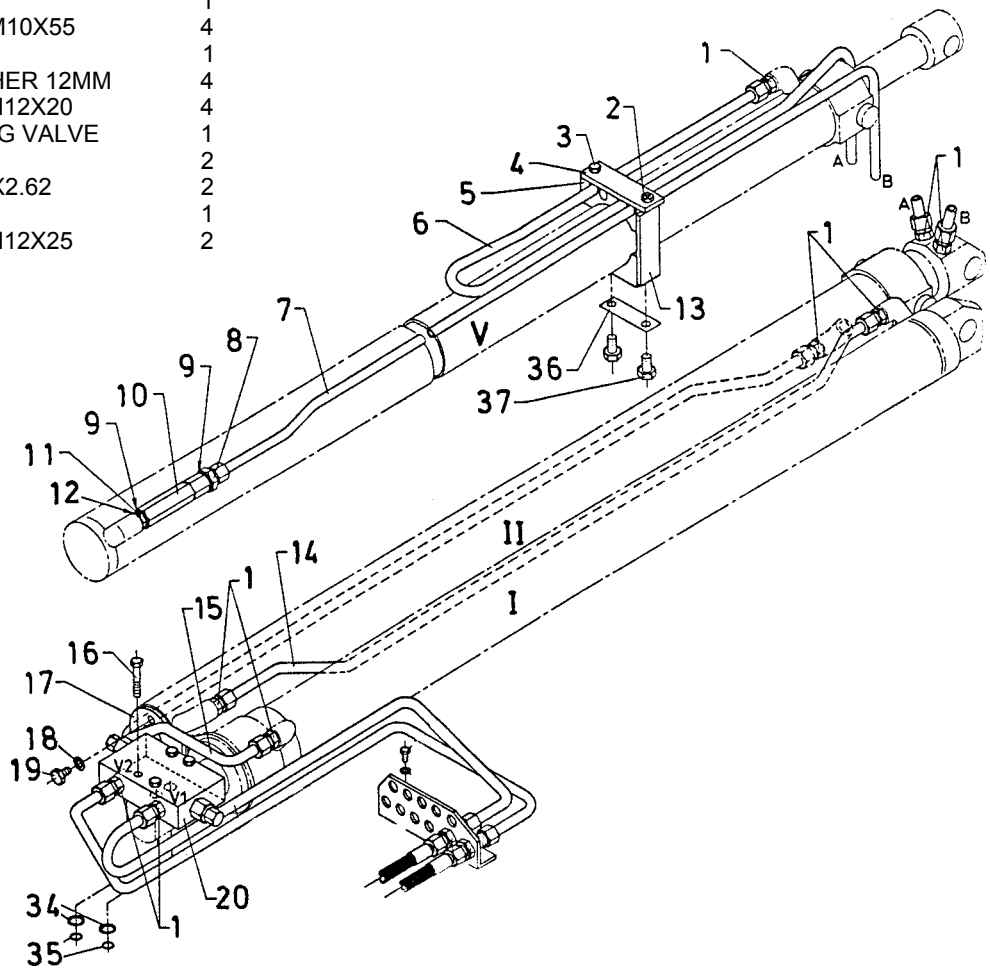
HYD SYS-EXT CYL K2

1.	25 103	PLUG VS-R-1/2WD	2
2.	26 334	CONN P-GEV16SR-WD	4
3.	61 93 624	PIPE	1
4.	61 93 634	PIPE	1
5.	30 160	STEEL BOLT M10X55	4
6.	61 93 413	GUIDE	1
7.	31 158	SPRING WASHER 12MM	4
8.	30 175	SET SCREW M12X20	4
9.	59 991	LOAD HOLDING VALVE	1
23.	59 622	BACK RING	2
24.	20 152	O-RING 17.86X2.62	2



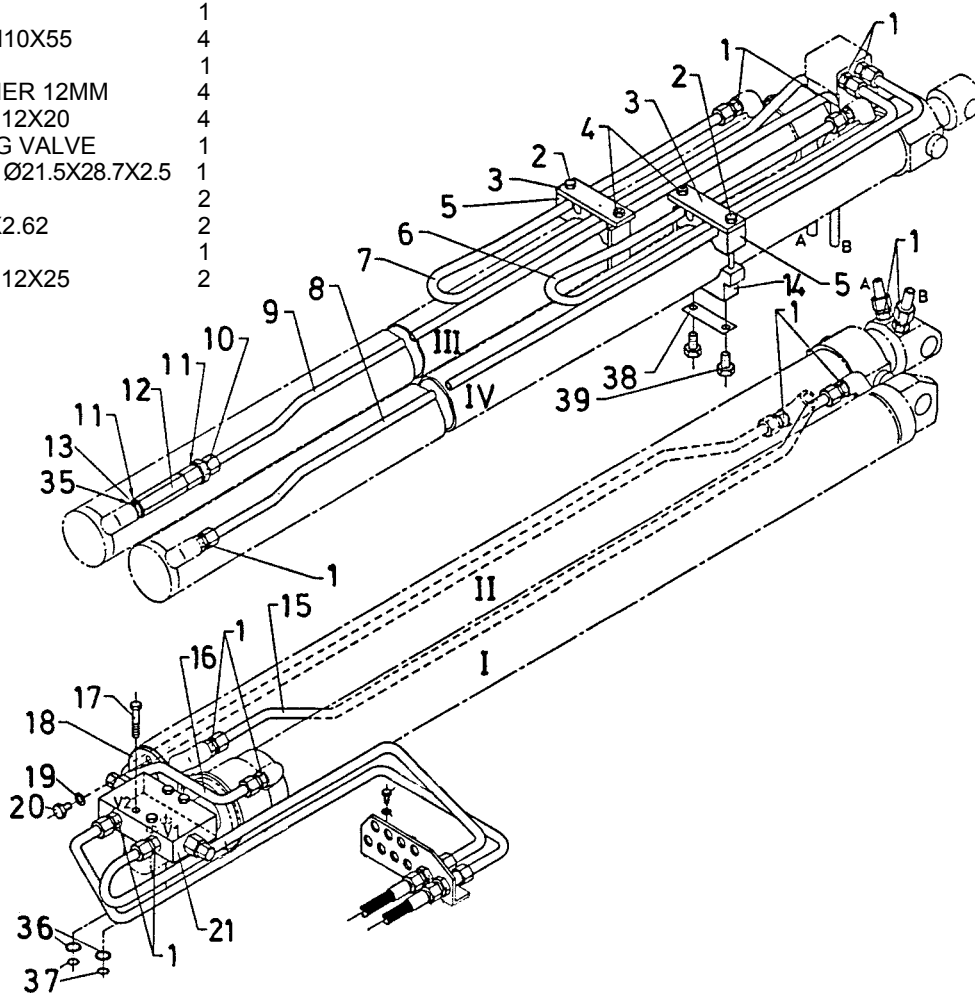
HYD SYS-EXT CYL K3

1.	26 334	CONN P-GEV16SR-WD	3
2.	30 890	LOCK NUT M12	1
3.	30 193	SET SCREW M12X110	1
4.	61 93 474	FITTINGS	1
5.	63 950	CYL BRACKET 61 93 424	1
6.	61 93 654	PIPE	1
7.	61 93 644	PIPE	1
8.	61 95 103	REDUC'G CONN 3/4"/M24X1.5	1
9.	21 108	SEAL WASHER Ø27X34.93X2.34	2
10.	59 930	C'BAL VALVE 30BAR	1
11.	25 955	HEX NIPPLE 3/4RGX1/2RG	1
12.	21 106	SEAL WASHER Ø21.5X28.7X2.5	1
13.	61 93 434	CYL BRACKET	1
14.	61 93 624	PIPE	1
15.	61 93 634	PIPE	1
16.	30 160	STEEL BOLT M10X55	4
17.	61 93 413	GUIDE	1
18.	31 158	SPRING WASHER 12MM	4
19.	30 175	SET SCREW M12X20	4
20.	59 991	LOAD HOLDING VALVE	1
34.	59 622	BACK RING	2
35.	20 152	O-RING 17.86X2.62	2
36.	61 93 464	SHIM	1
37.	30 176	SET SCREW M12X25	2



HYD SYS-EXT CYL K4

1.	26 334	CONN P-GEV16SR-WD	4
2.	30 193	SET SCREW M12X110	2
3.	61 93 474	FITTINGS	1
4.	30 890	LOCK NUT M12	1
5.	63 950	CYL BRACKET 61 93 424	1
6.	61 93 674	PIPE	1
7.	61 93 654	PIPE	1
8.	61 93 664	PIPE	1
9.	61 93 644	PIPE	1
10.	61 95 103	RED. CONN 3/4RG/M24X1.5	1
11.	21 108	SEAL WASHER Ø27X34.93X2.34	2
12.	59 930	C'BAL VALVE 30BAR	1
13.	25 955	HEX NIPPLE 3/4X1/2	1
14.	61 93 434	CYL BRACKET	1
15.	61 93 624	PIPE	1
16.	61 93 634	PIPE	1
17.	30 160	STEEL BOLT M10X55	4
18.	61 93 413	GUIDE	1
19.	31 158	SPRING WASHER 12MM	4
20.	30 175	SET SCREW M12X20	4
21.	59 991	LOAD HOLDING VALVE	1
35.	21 106	SEAL WASHER Ø21.5X28.7X2.5	1
36.	59 622	BACK RING	2
37.	20 152	O-RING 17.86X2.62	2
38.	61 93 464	SHIM	1
39.	30 176	SET SCREW M12X25	2

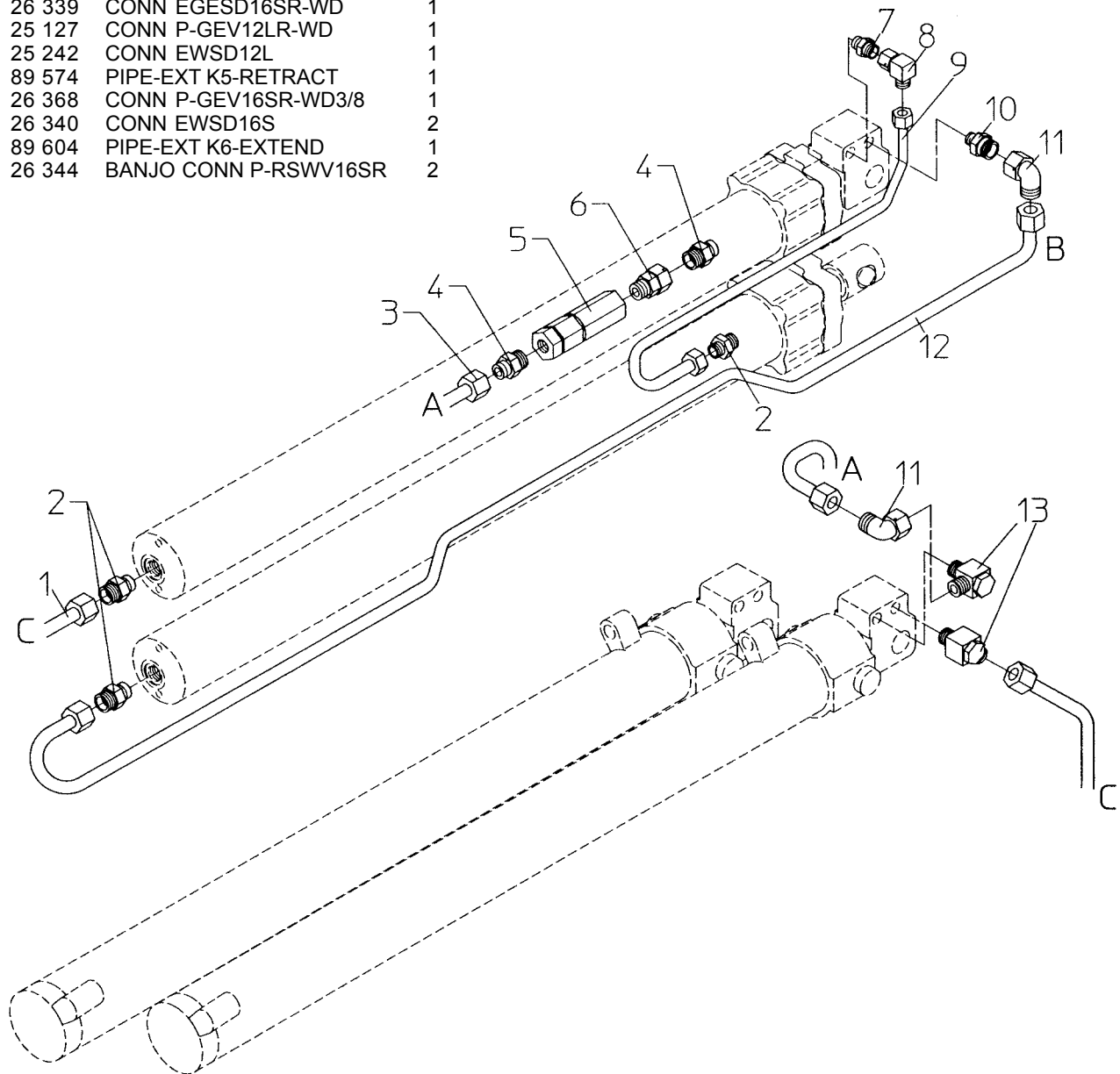


HYD SYS-EXT CYL K5

- | | | |
|--------|-----------------------|---|
| 26 334 | CONN P-GEV16SR-WD | 2 |
| 59 980 | C'BAL VALVE | 1 |
| 26 339 | CONN EGESD16SR-WD | 1 |
| 89 584 | PIPE-EXT K5-RETRACT | 1 |
| 26 340 | CONN EWSD16S | 1 |
| 26 344 | BANJO CONN P-RSWV16SR | 1 |
-

HYD SYS-EXT CYL K6

1.	61 89 594	PIPE-EXT K5-EXTEND	1
2.	25 108	CONN P-GEV12LR 1/2WD	3
3.	61 89 584	PIPE-EXT K5-RETRACT	1
4.	26 334	CONN P-GEV16SR-WD	2
5.	59 980	C'BAL VALVE	1
6.	26 339	CONN EGESD16SR-WD	1
7.	25 127	CONN P-GEV12LR-WD	1
8.	25 242	CONN EWSD12L	1
9.	61 89 574	PIPE-EXT K5-RETRACT	1
10.	26 368	CONN P-GEV16SR-WD3/8	1
11.	26 340	CONN EWSD16S	2
12.	61 89 604	PIPE-EXT K6-EXTEND	1
13.	26 344	BANJO CONN P-RSWV16SR	2



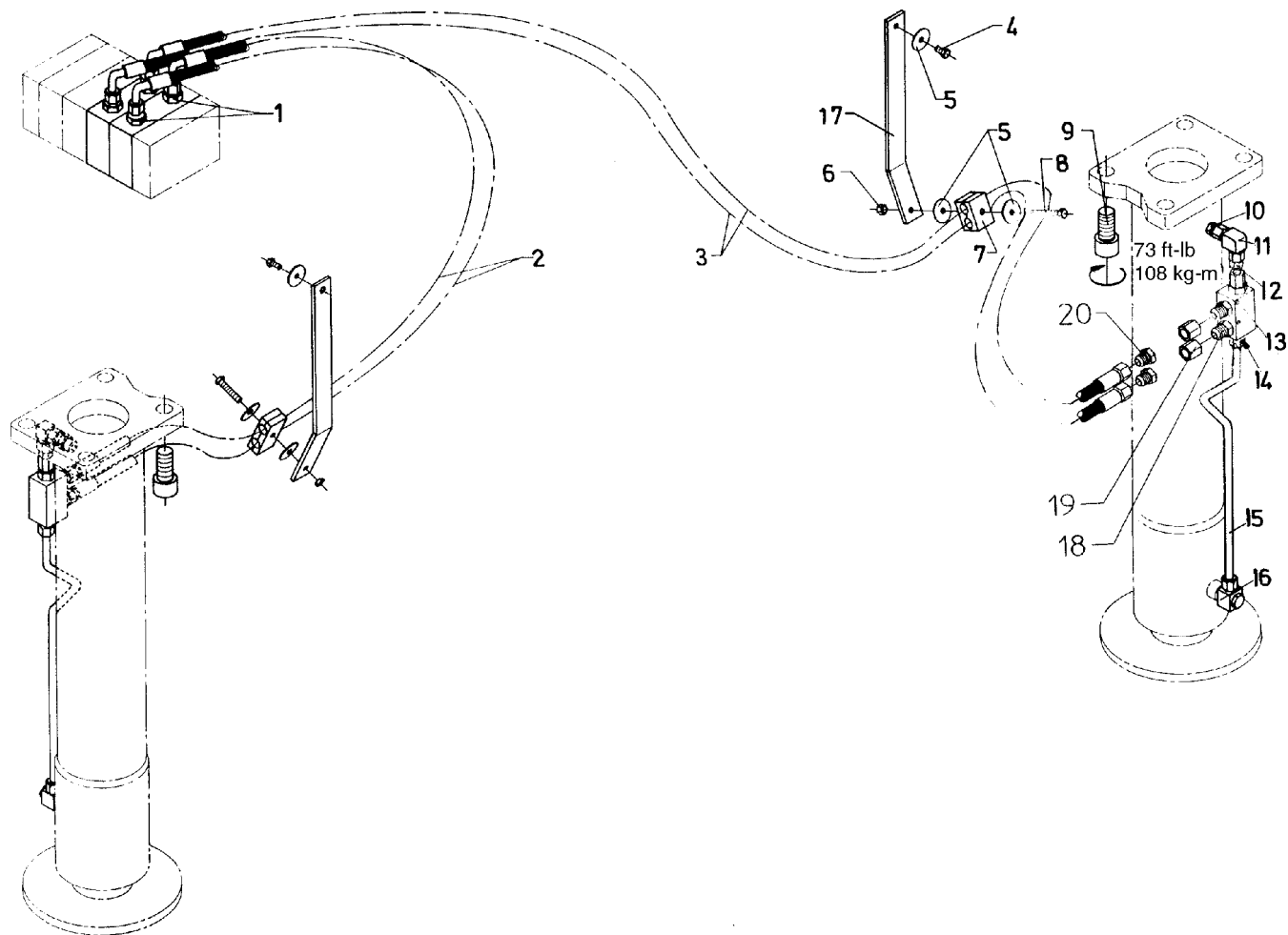
34/235&37/266:509 05 450: 20001222

HYD SYS-STABILIZER-TYPE SV/SR

70 19 340	STABILIZER CYL-TYPE R,V	
70 19 330	HYD SYS-STABILIZER, SR-SV	
1. 25 832	CONN JIC F40XS12-1/2	4
2. 62 958	HOSE JIC 3/8X2500 V/O	2
3. 62 961	HOSE JIC 3/8X4400 V/O	2
4. 30 130	SET SCREW M8X12	2
5. 31 150	WASHER 8MM	6
6. 30 856	NUT M8	2
7. 31 489	DBL CLAMP 2X18MM	2
8. 30 138	SET SCREW M8X45	2

PARTS-47

9.	30 968	SCREW MC24X45	8
10.	25 127	CONN P-GEV12LR-WD	2
11.	25 242	CONN EWSD12L	2
12.	25 241	CONN EGESD12LR1/4-WD	2
13.	60 472	PILOTED CHECK VALVE	2
14.	25 195	CONN P-GEV12L/R1/4-WD	2
15.	61 94 964	PIPE	2
16.	25 130	BANJO CONN P-RSWV12LR	2
17.	61 94 893	HOSE GUIDE	2
18.	25 867	REDUCING CONN	4
19.	25 876	SCREW CAP 12MM	4
20.	25 849	PLUG 12MM	4



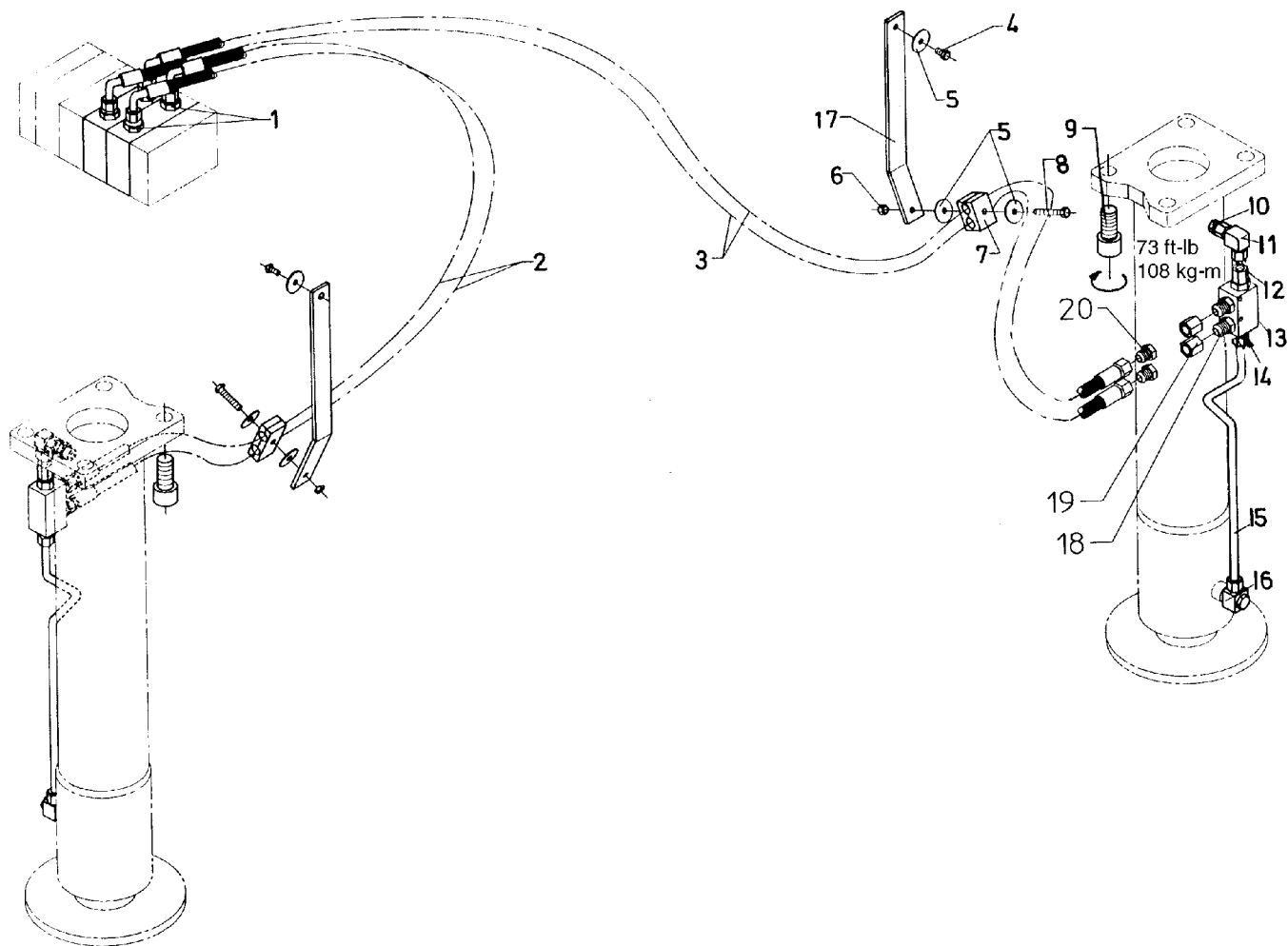
34/235&37/266:509 05 470: 20001222

HYD SYS-STABILIZER-TYPE DV/DR

70 19 340	STABILIZER CYL-TYPE R,V	
70 19 320	HYD SYS-STABILIZER, DR-DV	
1. 25 832	CONN JIC F40XS12-1/2	4
2. 62 926	HOSE JIC 3/8X3000 V/O	2
3. 62 928	HOSE JIC 3/8X5050 V/O	2
4. 30 130	SET SCREW M8X12	2
5. 31 150	WASHER 8MM	6
6. 30 856	NUT M8	2
7. 31 489	DBL CLAMP 2X18MM	2
8. 30 138	SET SCREW M8X45	2

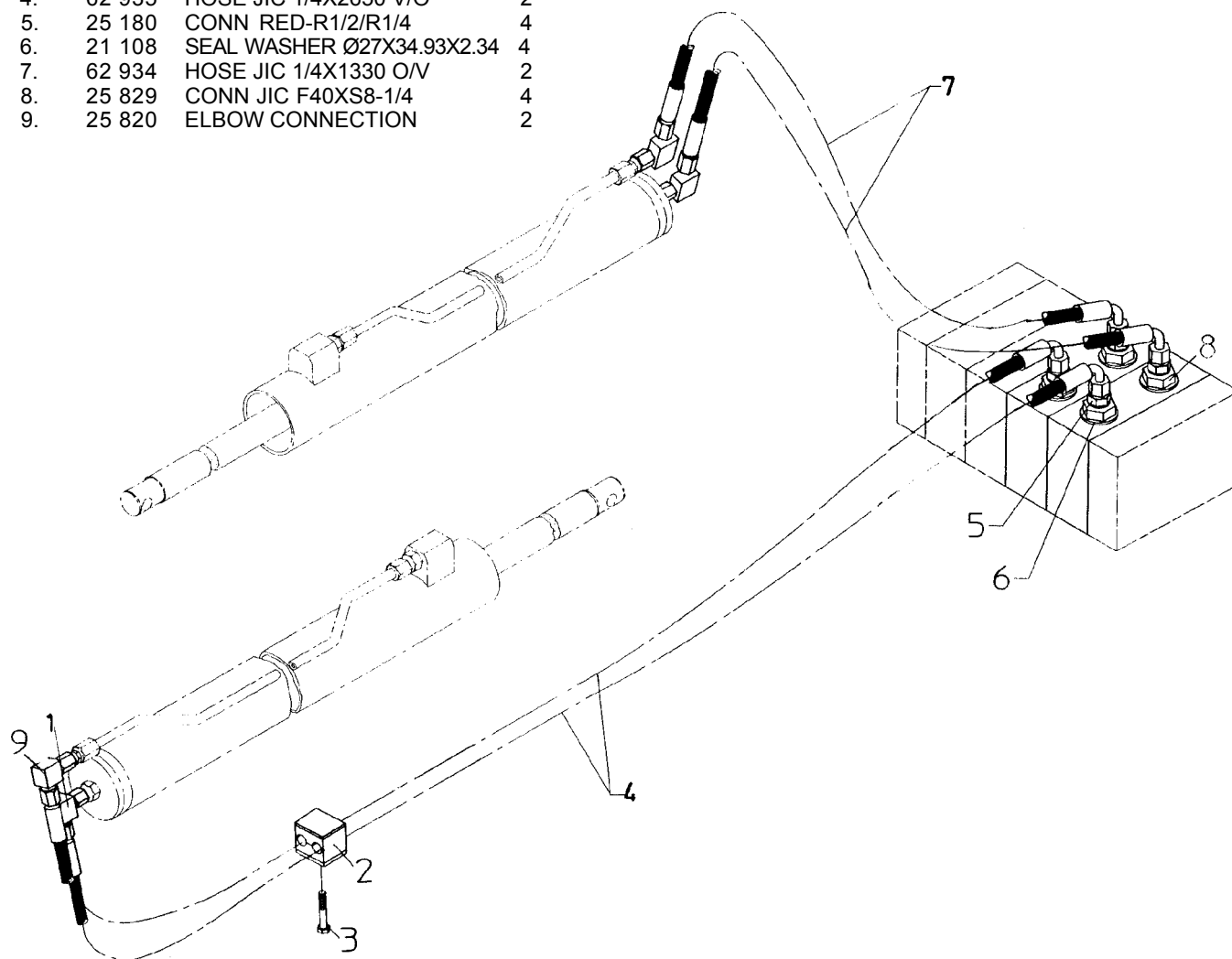
PARTS-48

9.	30 968	SCREW MC24X45	8
10.	25 127	CONN P-GEV12LR-WD	2
11.	25 242	CONN EWSD12L	2
12.	25 241	CONN EGESD12LR1/4-WD	2
13.	60 472	PILOTED CHECK VALVE	2
14.	25 195	CONN P-GEV12L/R1/4-WD	2
15.	61 94 964	PIPE	2
16.	25 130	BANJO CONN P-RSWV12LR	2
17.	61 94 893	HOSE GUIDE	2
18.	25 867	REDUCING CONN	4
19.	25 876	SCREW CAP 12MM	4
20.	25 849	PLUG 12MM	4



HYD SYS-BEAM EXT-TYPE S&D

	70 19 300	HYD SYS-EXTS	
1.	25 826	CONN JIC C6XS8	2
2.	31 418	DBL CLAMP 2X12MM	1
3.	30 117	STEEL BOLT M6X40	1
4.	62 935	HOSE JIC 1/4X2650 V/O	2
5.	25 180	CONN RED-R1/2/R1/4	4
6.	21 108	SEAL WASHER Ø27X34.93X2.34	4
7.	62 934	HOSE JIC 1/4X1330 O/V	2
8.	25 829	CONN JIC F40XS8-1/4	4
9.	25 820	ELBOW CONNECTION	2



MOUNTING FITTINGS

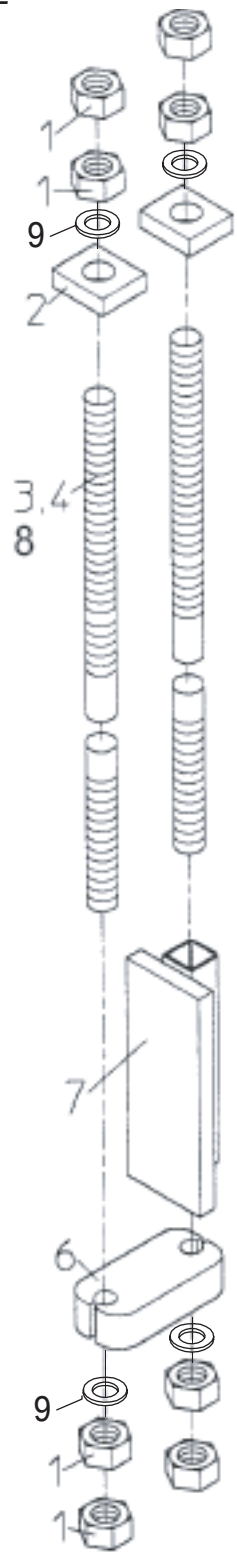
1.	32 313	NUT M30X2	32
2.	66 58 094	WASHER	8
3.	68 86 884	MOUNTING BOLT 850MM	4
4.	68 86 904	MOUNTING BOLT 1050MM	2
6.	66 58 234	SPACER	4
7.	66 58 104	CLAMP	4
8.	68 86 894	MOUNTING BOLT 950MM	2
9.	72062330	WASHER, FLAT M30 HARD	16

(PARTS LIST - PRODUCTS WITH SERIAL NUMBERS 36 0 200 AND LOWER)

1.	30 895	NUT M30X1.5	32
2.	66 58 094	WASHER	8
3.	66 58 264	MOUNTING BOLT 850MM	8
4.	66 61 844	MOUNTING BOLT 1050MM	8
5.	66 58 234	SPACER	4
6.	66 58 104	CLAMP	4

PARTS-50

*UNITS WITH SERIAL NUMBERS 36 0 201
AND ABOVE*



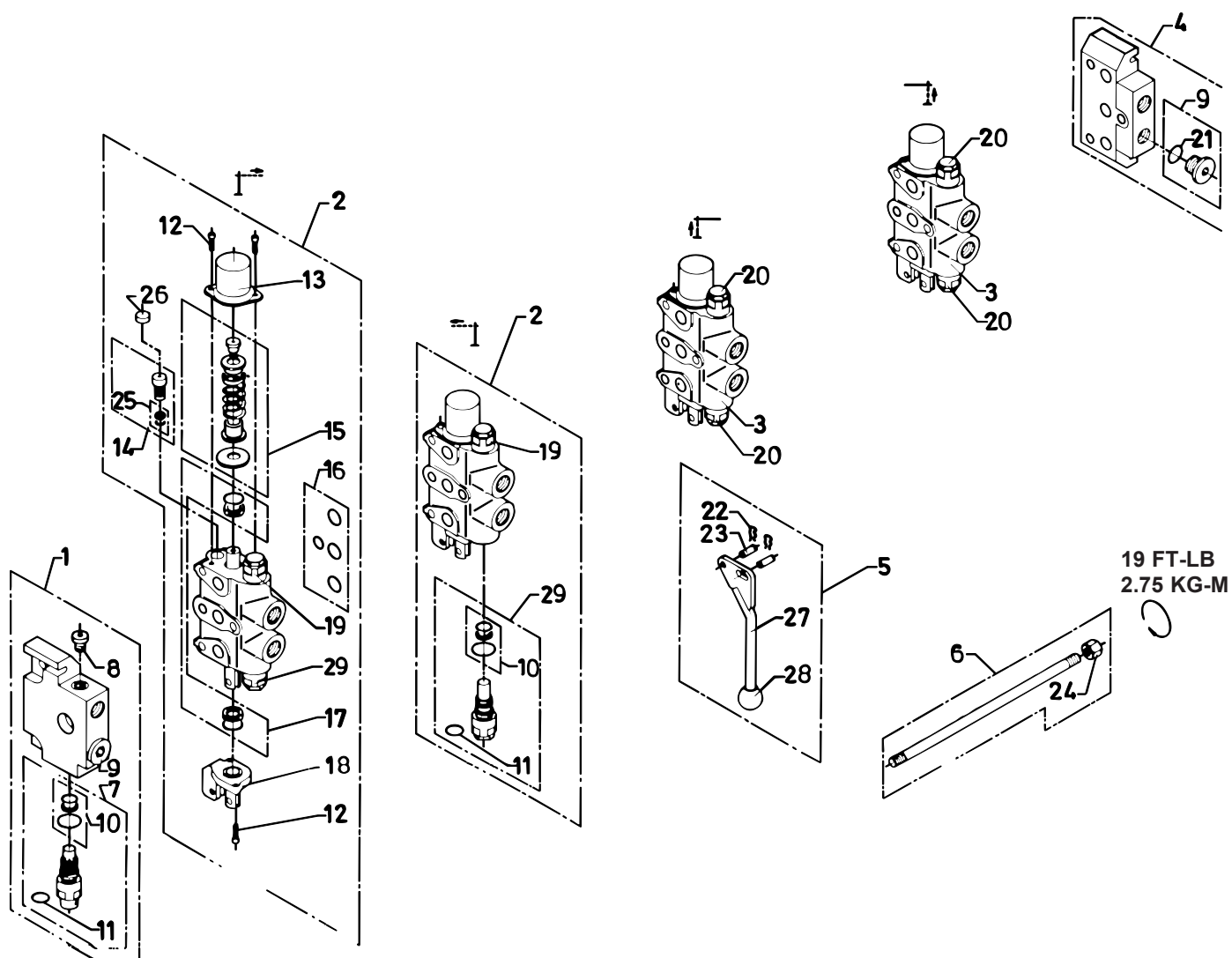
34/235&37/266: 50907020:20020115

VALVE GROUP-4 SECT

	66 48 970	VALVE BLOCK-4 SECT	
1.	61 423	INLET SECTION	1
2.	61 508	CTRL VALVE W/O LEVER 1K9	2
3.	61 402	CTRL VALVE W/O LEVER 1K9	2
4.	61 426	OUTLET SECTION	1
5.	61 98 280	CTRL LEVER	4
6.	61 486	STAY BOLT KIT-4 SECT	3
7.	61 332	MAIN RELIEF VALVE 200-240BAR	
8.	25 197	PLUG VS-R-1/4WD	
9.	61 366	PLUG 1/2BSP	
10.	61 493	SEAL KIT	
11.	20 121	O-RING 13.3X2.4	
12.	30 420	SCREW MC5X14	
13.	61 353	COVER	
14.	61 480	CHECK VALVE	

PARTS-51

15.	61 482	SPRING KIT
16.	61 490	SEAL KIT
17.	61 365	SEAL KIT
18.	61 362	LEVER BRACKET
19.	61 533	PORT RELIEF VALVE 70BAR
20.	61 468	PORT RELIEF VALVE 175BAR
21.	20 129	O-RING 17.3X2.4
22.	61 320	PIN LOCK
23.	61 364	PIN
24.	30 888	LOCK NUT M10
25.	61 494	PISTON
26.	61 688	PLUG
27.	61 95 244	CTRL LEVER-SHORT
28.	64 270	BALL
29.	61 466	PORT RELIEF VALVE 125BAR

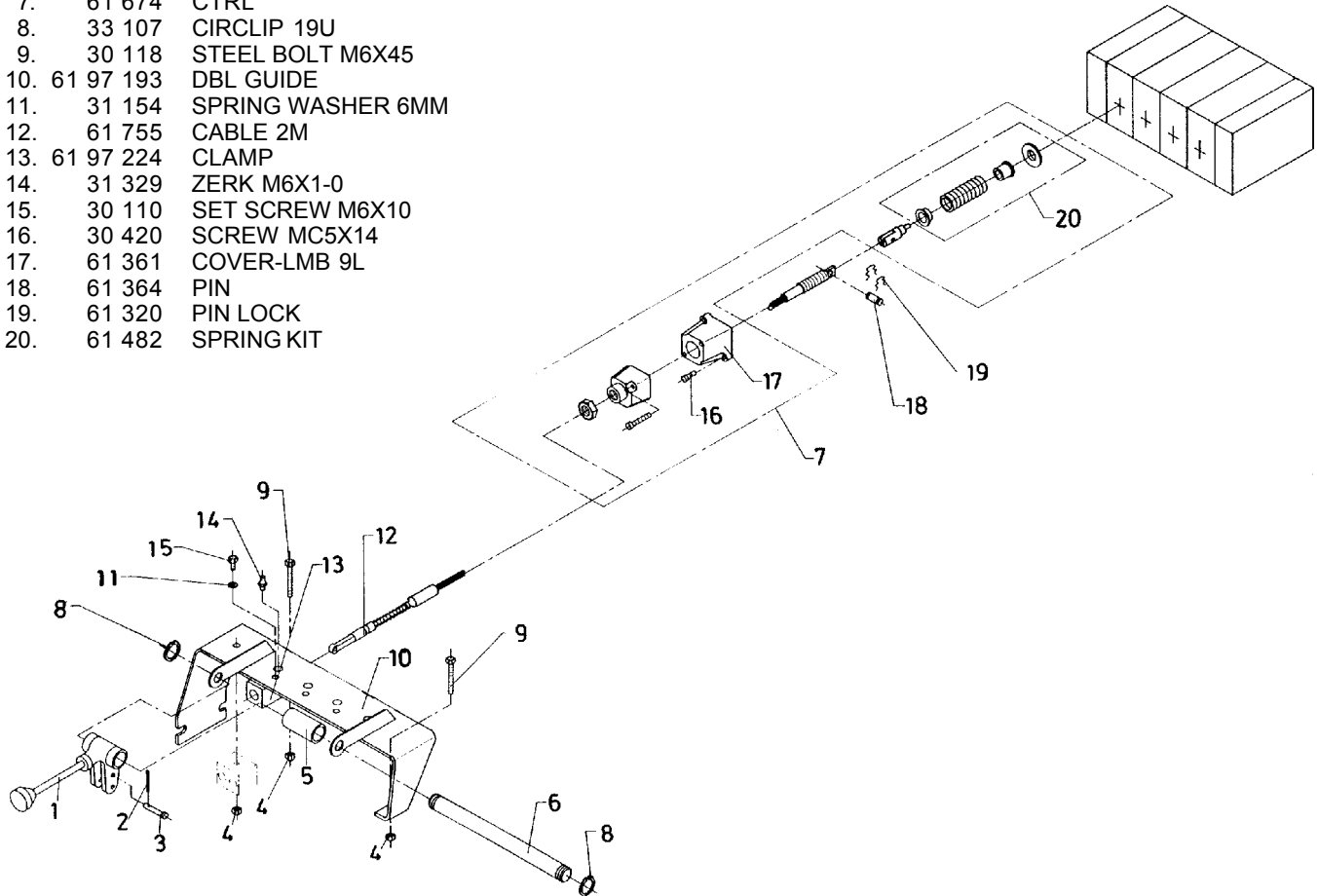


34/235&37/266: 509 07 060: 20001222

PARTS-52

DUAL CTRL-STABILIZER VALVES

1. 61 98 143 LEVER
2. 31 601 SPLIT PIN Ø1.5X20
3. 31 274 COTTER PIN Ø6X30
4. 30 884 LOCK NUT M6
5. 64 122 BUSHING 66 57 994
6. 61 97 334 PIN-4 LEVER
7. 61 674 CTRL
8. 33 107 CIRCLIP 19U
9. 30 118 STEEL BOLT M6X45
10. 61 97 193 DBL GUIDE
11. 31 154 SPRING WASHER 6MM
12. 61 755 CABLE 2M
13. 61 97 224 CLAMP
14. 31 329 ZERK M6X1-0
15. 30 110 SET SCREW M6X10
16. 30 420 SCREW MC5X14
17. 61 361 COVER-LMB 9L
18. 61 364 PIN
19. 61 320 PIN LOCK
20. 61 482 SPRING KIT

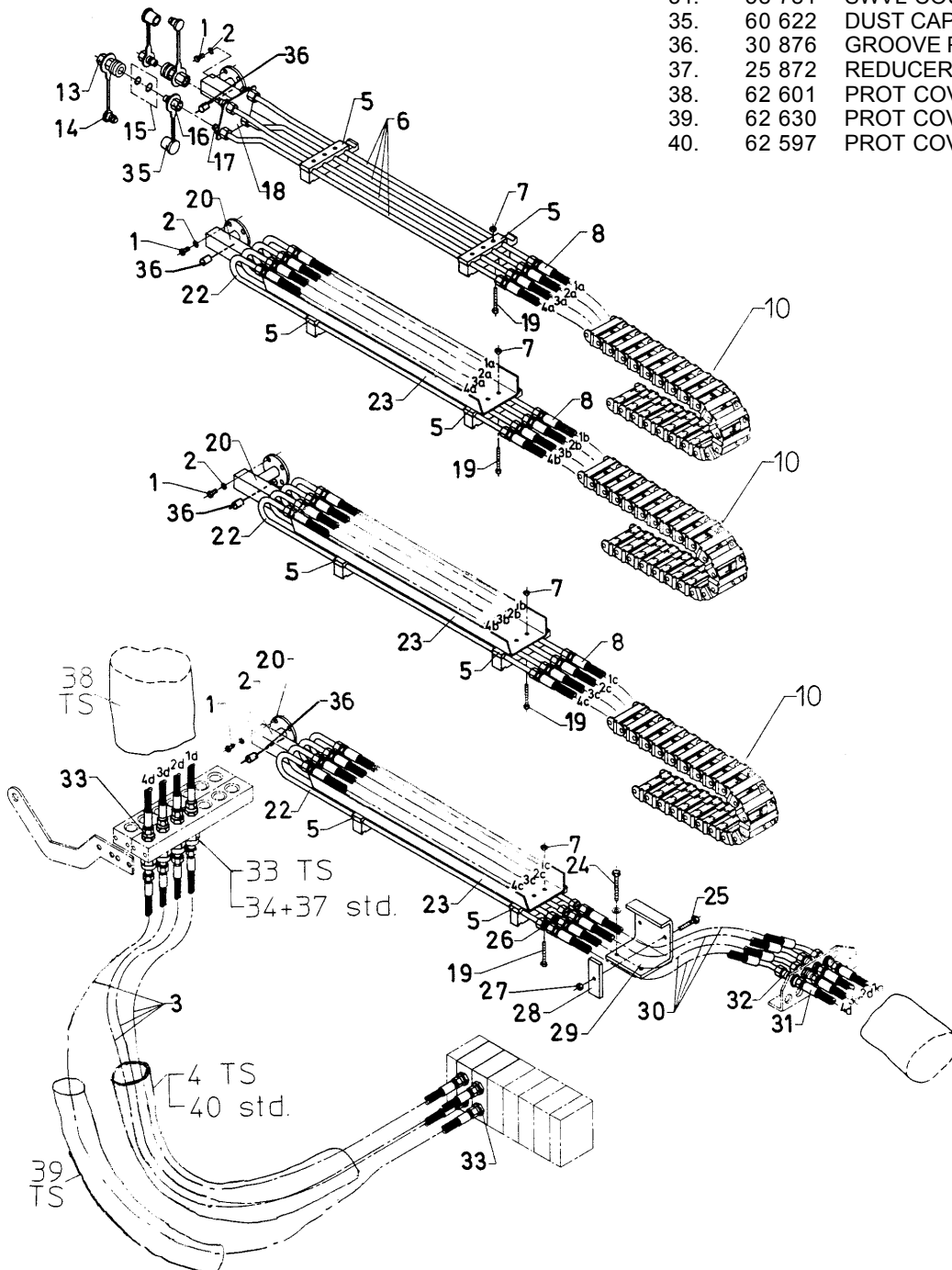


EXTRA VALVES-K3

1.	30 131	SET SCREW M8X16	16
2.	31 155	SPRING WASHER 8MM	16
3.	62 924	HOSE JIC 3/8X1900 O/O	4
4.	62 598	PROT. COVER 120X1500MM	1
5.	61 73 514	CLAMP	8
6.	70 19 194	PIPE	4
7.	30 884	LOCK NUT M6	24
8.	62 906	HOSE JIC 3/8X1550 S/S	12
10.	27 563	NYLON DRAG CHAIN	3
13.	60 619	QUICK RELEASE COUPL 3/8 F	4
14.	60 621	DUST CAP 3/8 M	4
15.	60 635	SEAL KIT 3/8	4
16.	60 620	QUICK RELEASE COUPL M3/8	4
17.	25 127	CONN P-GEV12LR-WD	4

PARTS-53

18.	61 98 914	PLATE	1
19.	30 114	SET SCREW M6X25	24
20.	61 95 182	BRACKET	4
22.	70 19 184	PIPE	12
23.	61 95 222	HOSE GUIDE	3
24.	30 161	STEEL BOLT M10X60	2
25.	30 137	SET SCREW M8X40	2
26.	25 204	DBL CONN P-GV12L	4
27.	30 856	NUT M8	2
28.	61 95 574	SPACER	2
29.	61 95 583	BRACKET	1
30.	62 925	HOSE JIC 3/8X2700 V/O	4
31.	62 927	HOSE JIC 3/8X4250 O/O	4
32.	25 824	BULKHD CONN JIC WTX-WLNS12	4
33.	25 832	CONN JIC F40XS12-1/2	4
34.	58 781	SWVL COUPLING 1/2X7/8-14	4
35.	60 622	DUST CAP 3/8 F	4
36.	30 876	GROOVE PIN Ø6X12	4
37.	25 872	REDUCER 14/16-12	4
38.	62 601	PROT COVER 145X1530MM	1
39.	62 630	PROT COVER 95X1800MM	1
40.	62 597	PROT COVER 95X2200MM	1

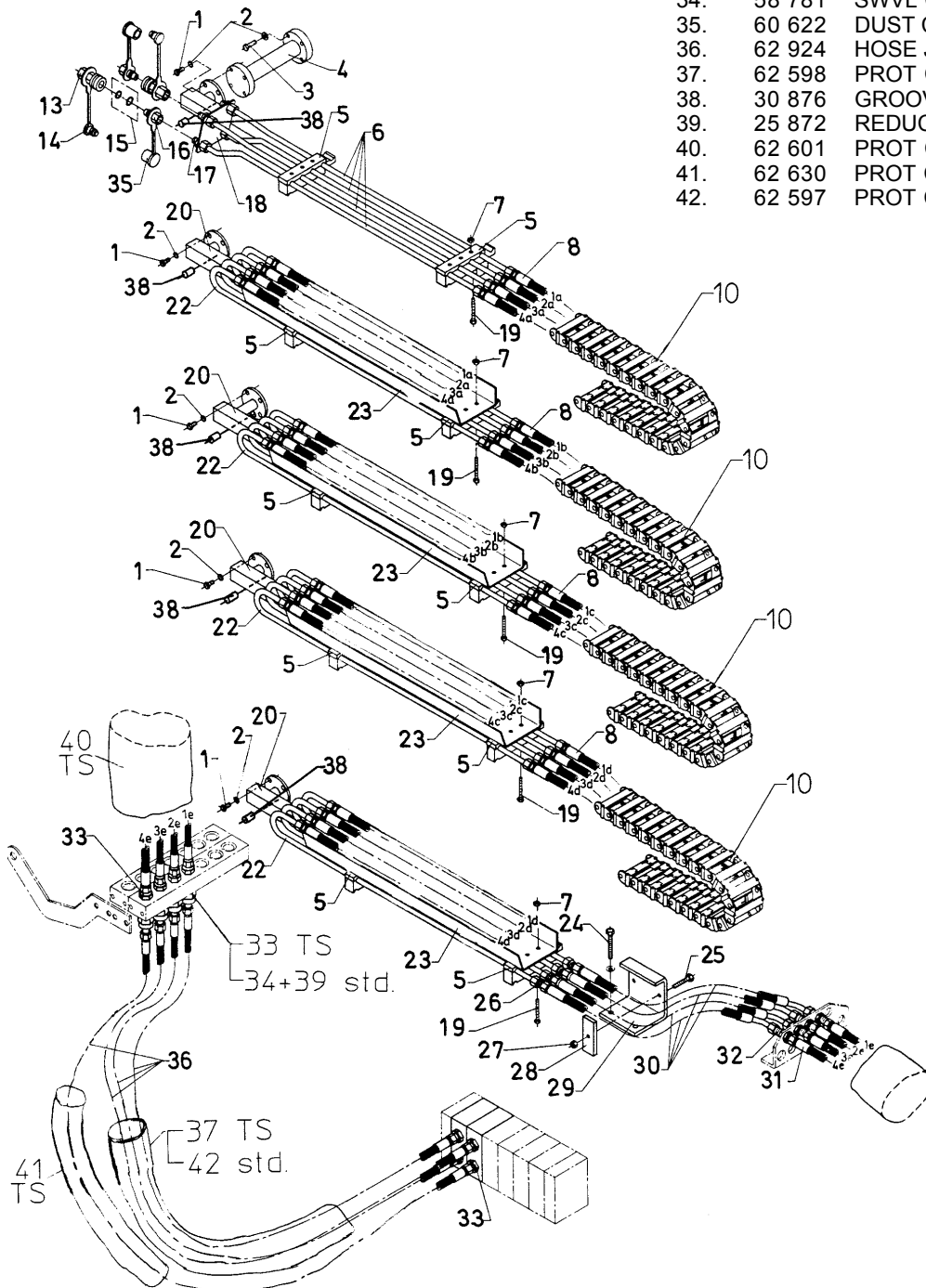


EXTRA VALVES-K4

1.	30 131	SET SCREW M8X16	20
2.	31 155	SPRING WASHER 8MM	24
3.	30 134	SET SCREW M8X25	4
4.	61 95 233	BRACKET	1
5.	61 73 514	CLAMP	10
6.	70 19 194	PIPE	4
7.	30 884	LOCK NUT M6	30
8.	62 906	HOSE JIC 3/8X1550 S/S	16
10.	27 563	NYLON DRAG CABLE	4
13.	60 619	QUICK RELEASE COUPL 3/8 F	4
14.	60 621	DUST CAP 3/8 M	4
15.	60 635	SEAL KIT 3/8	4
16.	60 620	QUICK RELEASE COUPL 3/8M	4
17.	25 127	CONN P-GEV12LR-WD	4

PARTS-54

18.	61 98 914	PLATE	1
19.	30 114	SET SCREW M6X25	30
20.	61 95 182	BRACKET	5
22.	70 19 184	PIPE	16
23.	61 95 222	HOSE GUIDE	4
24.	30 161	STEEL BOLT M10X60	2
25.	30 137	SET SCREW M8X40	2
26.	25 204	DBL CONN P-GV12L	4
27.	30 856	NUT M8	2
28.	61 95 574	SPACER	2
29.	61 95 583	BRACKET	1
30.	62 925	HOSE JIC 3/8X2700 V/O	4
31.	62 927	HOSE JIC 3/8X4250 O/O	4
32.	25 824	BULKHD CONN JIC WTX-WLNS12	4
33.	25 832	CONN JIC F40XS12-1/2	4
34.	58 781	SWVL COUPLING 1/2X7/8-14	4
35.	60 622	DUST CAP 3/8 F	4
36.	62 924	HOSE JIC 3/8X1900 O/O	4
37.	62 598	PROT COVER 120X1500MM	1
38.	30 876	GROOVE PIN Ø6X12	5
39.	25 872	REDUCER 14/16-12	4
40.	62 601	PROT COVER 145X1530MM	1
41.	62 630	PROT COVER 95X1800MM	1
42.	62 597	PROT COVER 95X2200MM	1



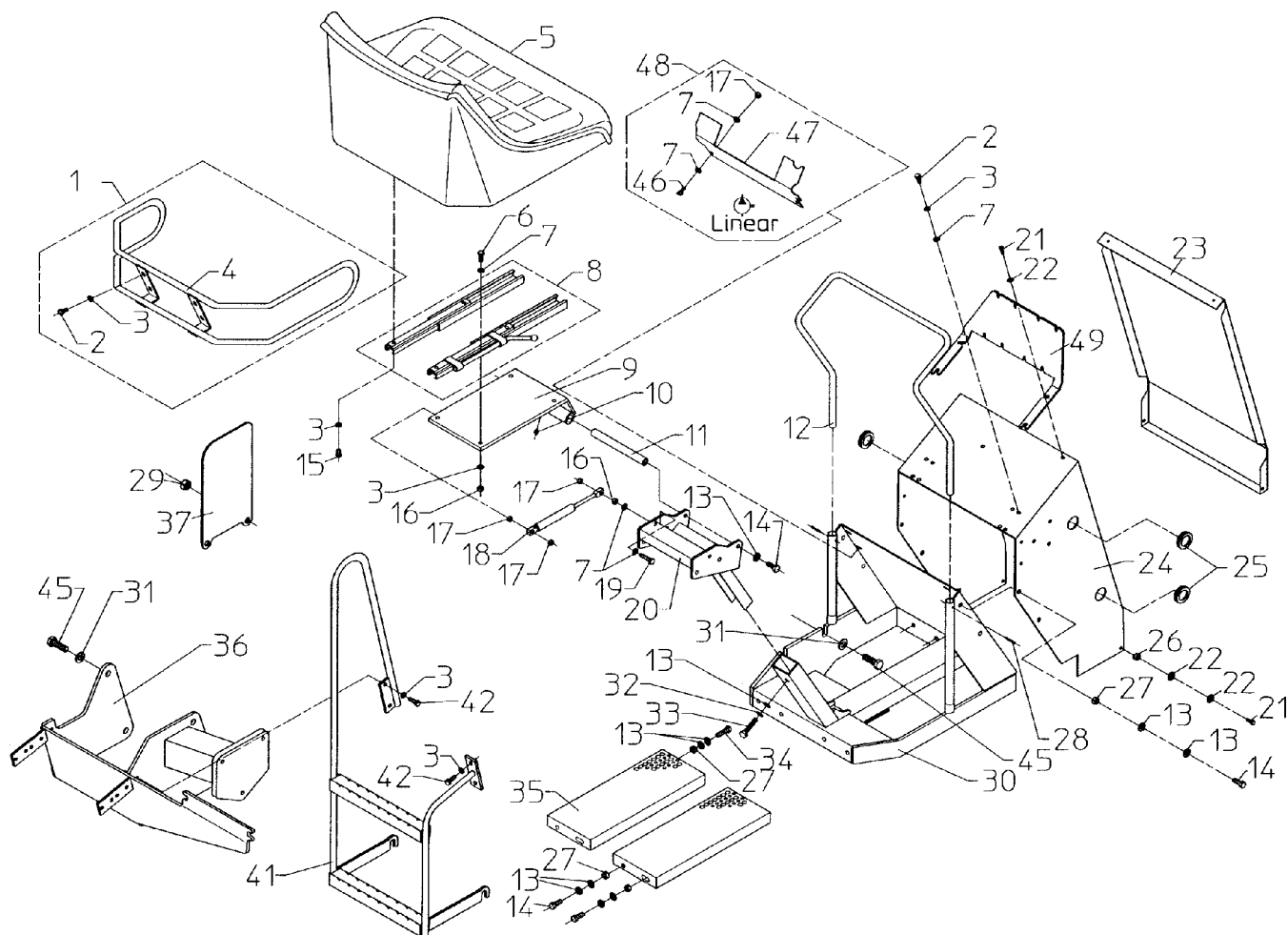
34/235&37/266:509 11 020: 20001222

TOP SEAT MOUNTING-TS TYPE VII

62 71 080	TOP SEAT VII	
1. 68 78 000	ARMREAST	1
2. 30 131	SET SCREW M8X16	
3. 31 155	SPRING WASHER 8MM	
4. 24 107	ARMREST 68 78 013	
5. 24 102	SEAT 55903	1
6. 30 133	SET SCREW M8X22	4
7. 31 147	WASHER 16X8.4X1.6	
8. 24 101	SLIDE BAR	1
9. 68 74 914	SEAT BRACKET	1
10. 31 324	ZERK 1/4UNF-0	1
11. 64 071	PIN 68 74 954	1
12. 68 78 094	CLAMP	1
13. 31 177	WASHER 21X10.5X2	19
14. 30 155	SET SCREW M10X25	12
15. 30 925	SCREW M8X16	4
16. 30 856	NUT M8	5
17. 30 886	LOCK NUT M8	
18. 48 413	GAS SPRING	1
19. 30 232	SET SCREW	1

PARTS-55

20. 68 77 223	SEAT BRACKET	1
21. 30 112	SET SCREW M6X16	4
22. 32 302	WASHER 6MM	6
23. 61 79 022	PROTECTIVE PLATE	1
24. 61 79 011	PROTECTIVE PLATE	1
25. 28 027	DIAPHRAGM	3
26. 30 884	LOCK NUT M6	2
27. 30 888	LOCK NUT M10	12
28. 31 204	RETAINING PIN Ø4X30	2
29. 30 891	LOCK NUT M14	
30. 68 77 262	FRAME	1
31. 31 178	WASHER 28X15X2.5	
32. 31 156	SPRING WASHER 10MM	1
33. 30 159	SET SCREW M10X50	1
34. 30 157	SET SCREW M10X35	2
35. 46 512	STEP 150X400X45MM	2
36. 61 95 372	BRACKET	1
37. 61 43 274	PLATE	1
41. 61 97 132	LADDER	1
42. 30 134	SET SCREW M8X25	4
45. 30 208	SET SCREW M14X45	7
46. 30 132	SET SCREW M8X20	
47. 62 73 163	COVER PLATE-1 CIRC LINEAR	
48. 62 58 480	COVER PLATE-1 CIRC LINEAR	
49. 70 00 643	RCL 5200 FTGS-TS DANFOSS	1



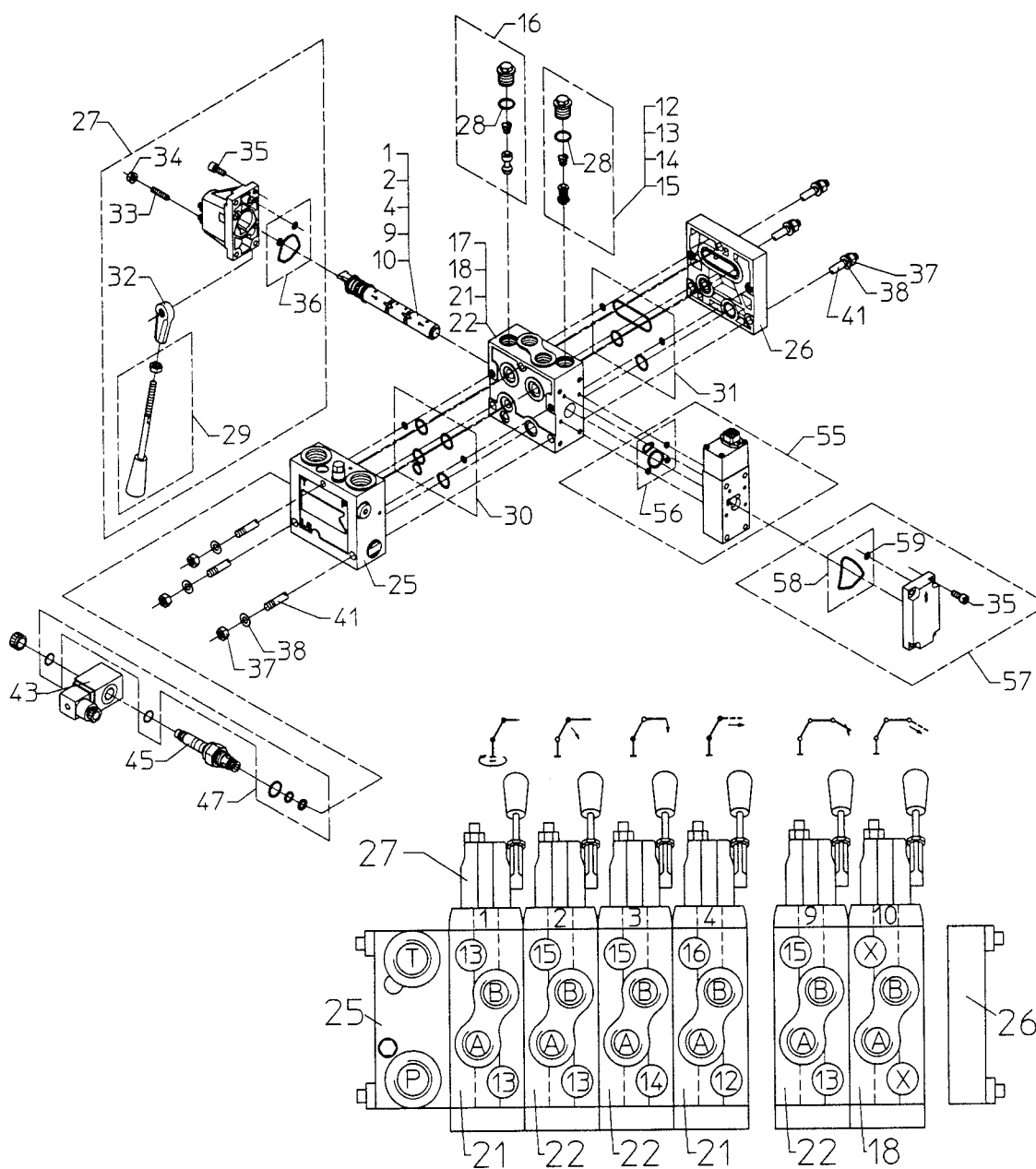
34/235&37/266:509 11 050: 20001222

VALVE GROUP-TS

1.	61 954	SPOOL
2.	61 960	SPOOL
4.	62 231	SPOOL
9.	61 964	SPOOL
10.	62 010	SPOOL 157B-7102
12.	62 280	PORT RELIEF VALVE 230BAR
13.	62 278	PORT RELIEF VALVE 190BAR
14.	62 279	PORT RELIEF VALVE 210BAR
15.	62 282	PORT RELIEF VALVE 300BAR
16.	62 271	PORT RELIEF VALVE
17.	62 201	VALVE BLOCK
18.	62 224	BASIC MODULE
21.	62 226	BASIC MODULE
22.	62 227	BASIC MODULE
25.	61 999	INLET SECTION
26.	62 235	END PLATE
27.	62 013	LEVER MODULE
28.	62 052	O-RING 16.0X1.5

PARTS-56

29.	68 82 684	LEVER
30.	62 237	SEAL KIT
31.	62 238	SEAL KIT
32.	62 063	LEVER FOOT
33.	61 967	SCREW
34.	61 965	NUT
35.	30 424	SCREW MC6X16
36.	62 239	SEAL KIT
37.	30 856	NUT M8
38.	62 044	WASHER Ø8.1X15.2X1.5
41.	62 045	STAY BOLT 6SECT
43.	61 777	SOLENOID 12V
45.	59 020	MAGNETIC CARTRIDGE
47.	61 779	SEAL KIT
55.	59 676	SPOOL SENSOR
56.	59 663	SEAL KIT
57.	62 014	COVER
58.	62 051	O-RING 41.0X2.5
59.	62 042	O-RING 5.0X2.0



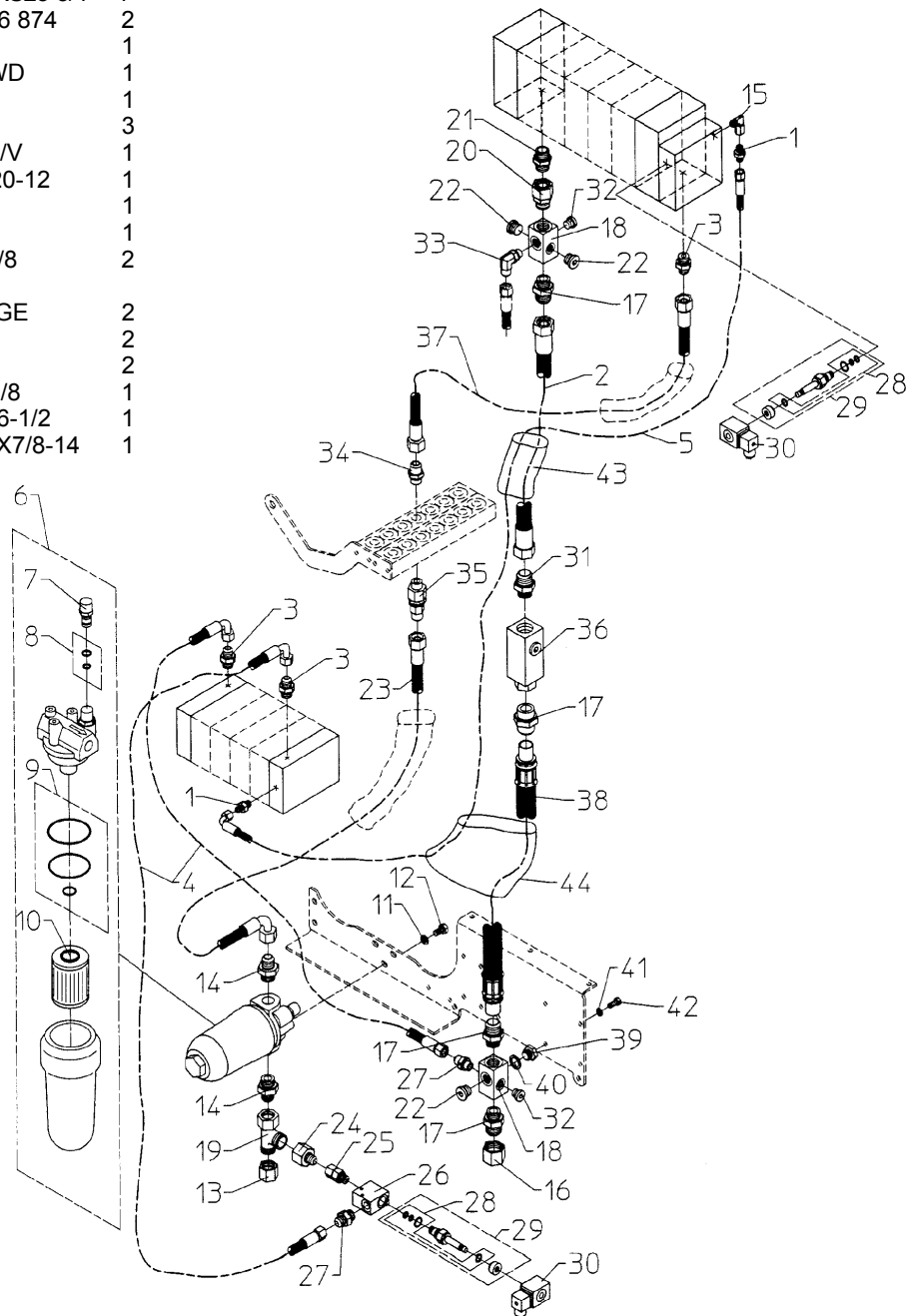
34/235&37/266:509 11 080: 20001222

HYD SYS-TS-PUMP & TANK

1.	25 829	CONN JIC F40XS8-1/4	3
2.	62 869	HOSE JIC 3/4X1200 O/O	1
3.	25 832	CONN JIC F40XS12-1/2	3
4.	62 879	HOSE JIC 3/8X850 V/O	2
5.	62 979	HOSE 1/4X4500 V/O	1
6.	60 201	HI PRESSURE FILTER	1
7.	60 289	INDICATOR	
8.	60 290	SEAL KIT	
9.	60 291	SEAL KIT	
10.	60 202	FILTER CARTRIDGE	
11.	31 156	SPRING WASHER 10MM	3
12.	30 154	SET SCREW M10X20	3
13.	25 842	PLUG FNTXS18/20	1
14.	25 834	SCR-IN CONN JIC 18/20-3/4	3
15.	25 826	CONN JIC C6XS8	1
16.	25 848	SCREW CAP JIC FNTXS25	1
17.	25 836	SCR-IN CONN JIC F40XS25-3/4	7
18.	59 355	RETURN BLOCK 61 76 874	2
19.	25 828	CONN JIC R6XS20	1
20.	25 279	CONN EGESD22LR-WD	1
21.	25 169	CONN P-GEV22LR	1
22.	25 103	PLUG VS-R-1/2WD	3
23.	62 930	HOSE JIC 1/2X2700 O/V	1
24.	25 865	REDUCING CONN 8/20-12	1
25.	25 875	CONN 12-3/8	1
26.	59 771	VALVE HOUSING	1
27.	25 831	CONN JIC F40XS12-3/8	2
28.	61 779	SEAL KIT	
29.	59 025	MAGNETIC CARTRIDGE	2
30.	61 777	SOLENOID 12V	2
32.	25 277	PLUG VS-R-3/8WD	2
33.	25 838	CONN JIC C40XS12-3/8	1
34.	25 833	CONN JIC F40XS14/16-1/2	1
35.	58 781	SWVL COUPLING 1/2X7/8-14	1

PARTS-57

36.	68 82 664	SWVL COUPLING	1
37.	62 919	HOSE JIC 1/2X1550 O/O	1
38.	62 938	HOSE JIC 1X2900 O/O	1
39.	70 19 544	PLUG 1/2-M8	1
40.	21 106	SEAL WASHER Ø21.5X28.7X2.5	1
41.	31 155	SPRING WASHER 8MM	1
42.	30 132	SET SCREW M8X20	1
43.	62 635	PROT COVER 120X1200MM	1
44.	62 631	PROT COVER 120X2700MM	1



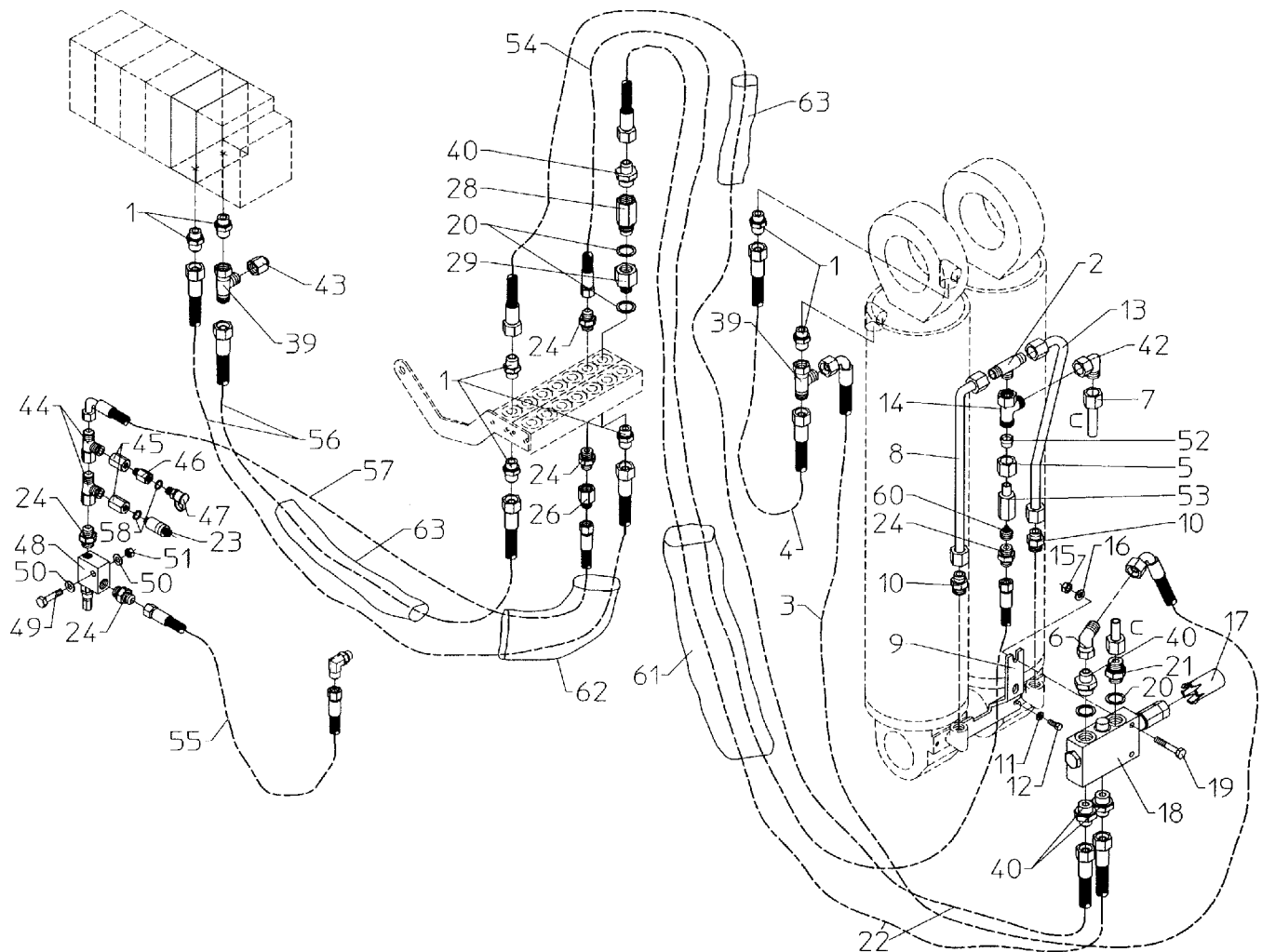
34/235&37/266:509 11 120: 20001222

HYD SYS-TS-INNER CYL

1.	25 833	CONN JIC F40XS14/16-1/2	7
2.	26 337	CONN P-TV16S	1
3.	62 918	HOSE JIC 1/2X1175 V/V	1
4.	62 917	HOSE JIC 1/2X600 O/O	1
5.	26 375	COUPLING NUT BO-M16S	1
6.	25 741	CONN C6BX-S16	1
7.	61 94 924	PIPE	1
8.	61 94 914	PIPE	1
9.	61 94 822	BRACKET	1
10.	26 334	CONN P-GEV16SR-WD	2
11.	31 147	WASHER 16X8.4X1.6	2
13.	61 94 904	PIPE	1
14.	26 342	CONN ELSD16S	1
15.	31 177	WASHER 21X10.5X2	2
16.	30 858	NUT M10	2
17.	59 905	COVER	1
18.	60 486	LOAD HOLDING VALVE	1
19.	30 161	STEEL BOLT M10X60	2
20.	21 108	SEAL WASHER Ø27X34.93X2.34	4
21.	26 390	CONN GES16S/R 3/4WD	1
22.	62 920	HOSE JIC 1/2X3000 O/O	2
23.	28 235	PRESSURE TRANSDUCER	1
24.	25 832	CONN JIC F40XS12-1/2	4
26.	25 872	REDUCER 14/16-12	1

PARTS-58

28.	60 292	FLOW CTRL VALVE 60L	1
29.	26 111	REDUCING CONN R1/2/R3/4	1
39.	25 756	CONN R6BX-S15	1
40.	25 866	CONN 14/16-3/4	4
42.	26 340	CONN EWSD16S	1
43.	25 871	TEST FTG 14/16-1/4	1
44.	25 874	CONN R6X12	2
45.	25 873	TEST FTG 12-1/4	2
46.	25 859	SOCKET NV18	1
47.	59 840	QUICK RELEASE COUPL M	1
48.	59 969	RELIEF VALVE	1
49.	30 165	STEEL BOLT M10X45	1
50.	31 172	WASHER 10MM	2
51.	30 888	LOCK NUT M10	1
52.	26 374	THRUST RING BO-DR16S	1
53.	61 94 954	VALVE HOUSING	1
54.	62 959	HOSE JIC 3/8X2900 O/O	1
55.	62 957	HOSE JIC 3/8X600 O/O	1
56.	62 919	HOSE JIC 1/2X1550 O/O	2
57.	62 859	HOSE JIC 3/8X1700 V/O	1
58.	21 102	SEAL WASHER Ø14X18.7X1.5	1
60.	60 302	HOSE FAILURE VALVE 80L	1
61.	62 598	PROT COVER 120X1500MM	1
62.	62 601	PROT COVER 145X1530MM	1
63.	62 630	PROT COVER 95X1800MM	2

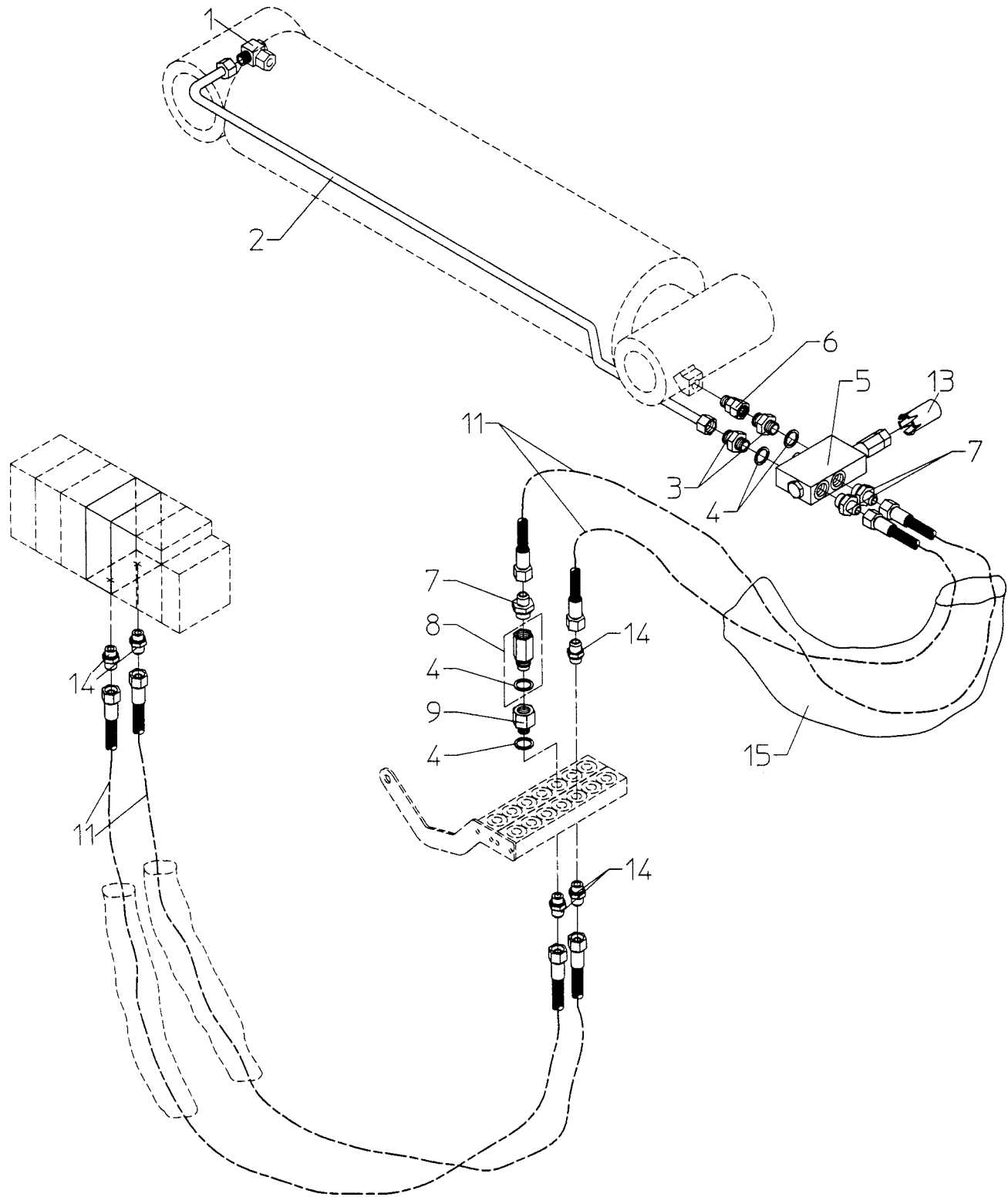


HYD SYS-TS-OUTER CYL

1.	26 344	BANJO CONN P-RSWV16SR	1
2.	61 94 934	PIPE	1
3.	26 390	CONN GES16S/R 3/4WD	2
4.	21 108	SEAL WASHER Ø27X34.93X2.34	1
5.	60 486	LOAD HOLDING VALVE	1
6.	26 339	CONN EGESD16SR-WD	1

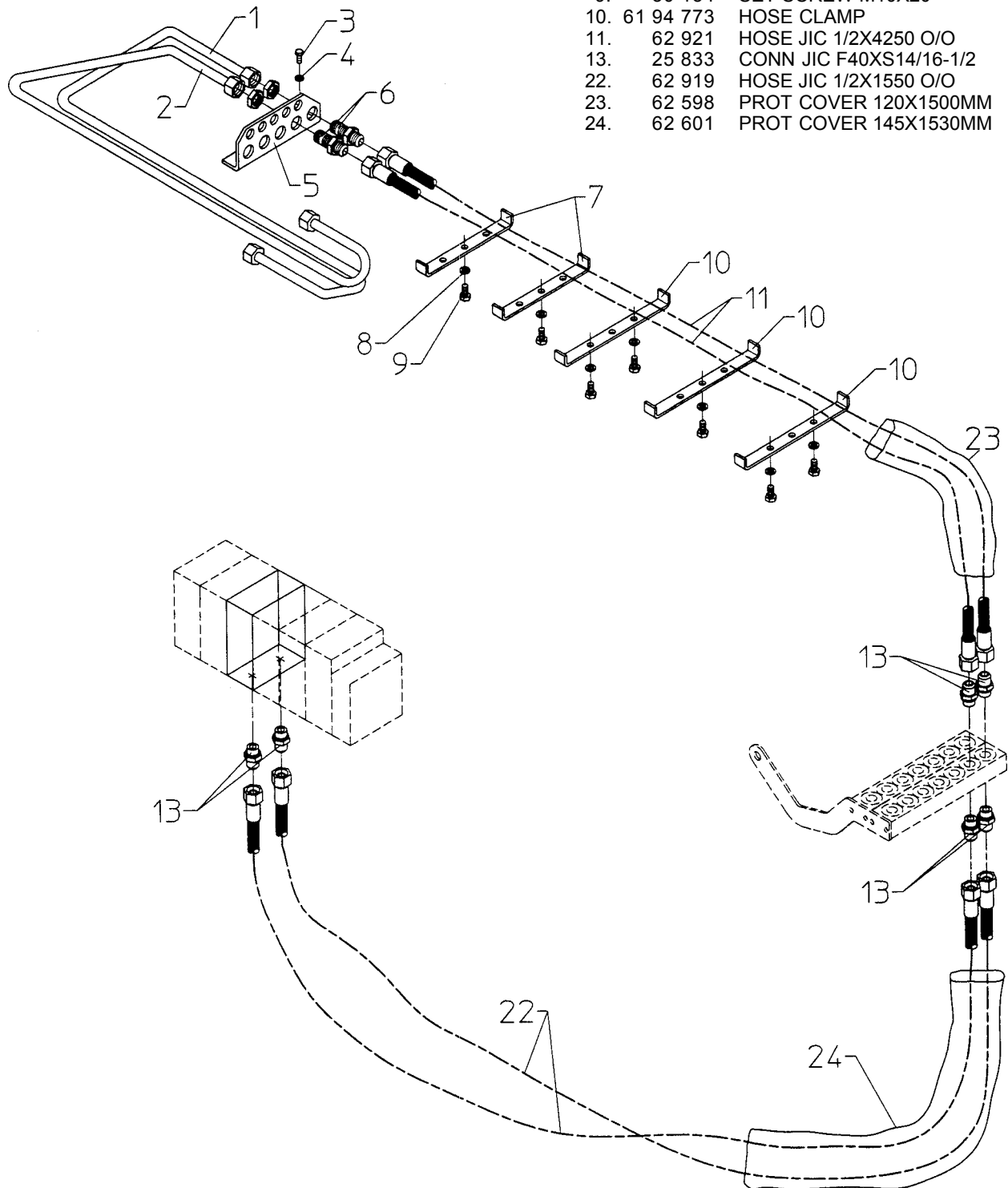
PARTS-59

7.	25 866	CONN 14/16-3/4	3
8.	60 292	FLOW CTRL VALVE 60L	1
9.	26 111	REDUCING CONN R1/2/R3/4	1
11.	62 919	HOSE JIC 1/2X1550 O/O	4
13.	59 905	COVER	1
14.	25 833	CONN JIC F40XS14/16-1/2	5
15.	62 598	PROT COVER 120X1500MM	1



HYD SYS-TS-JIB EXT SYS

1.	61	93	684	PIPE	1
2.	61	93	694	PIPE	1
3.		30	131	SET SCREW M8X16	2
4.		31	155	SPRING WASHER 8MM	2
5.	61	96	974	HOSE BRACKET	1
6.		25	825	BULKHD CONN JIC	
				WTX-WLNS14/16	2
7.	61	41	664	HOSE CLAMP 215MM	2
8.		31	156	SPRING WASHER 10MM	6
9.		30	154	SET SCREW M10X20	6
10.	61	94	773	HOSE CLAMP	3
11.		62	921	HOSE JIC 1/2X4250 O/O	2
13.		25	833	CONN JIC F40XS14/16-1/2	6
22.		62	919	HOSE JIC 1/2X1550 O/O	2
23.		62	598	PROT COVER 120X1500MM	1
24.		62	601	PROT COVER 145X1530MM	1



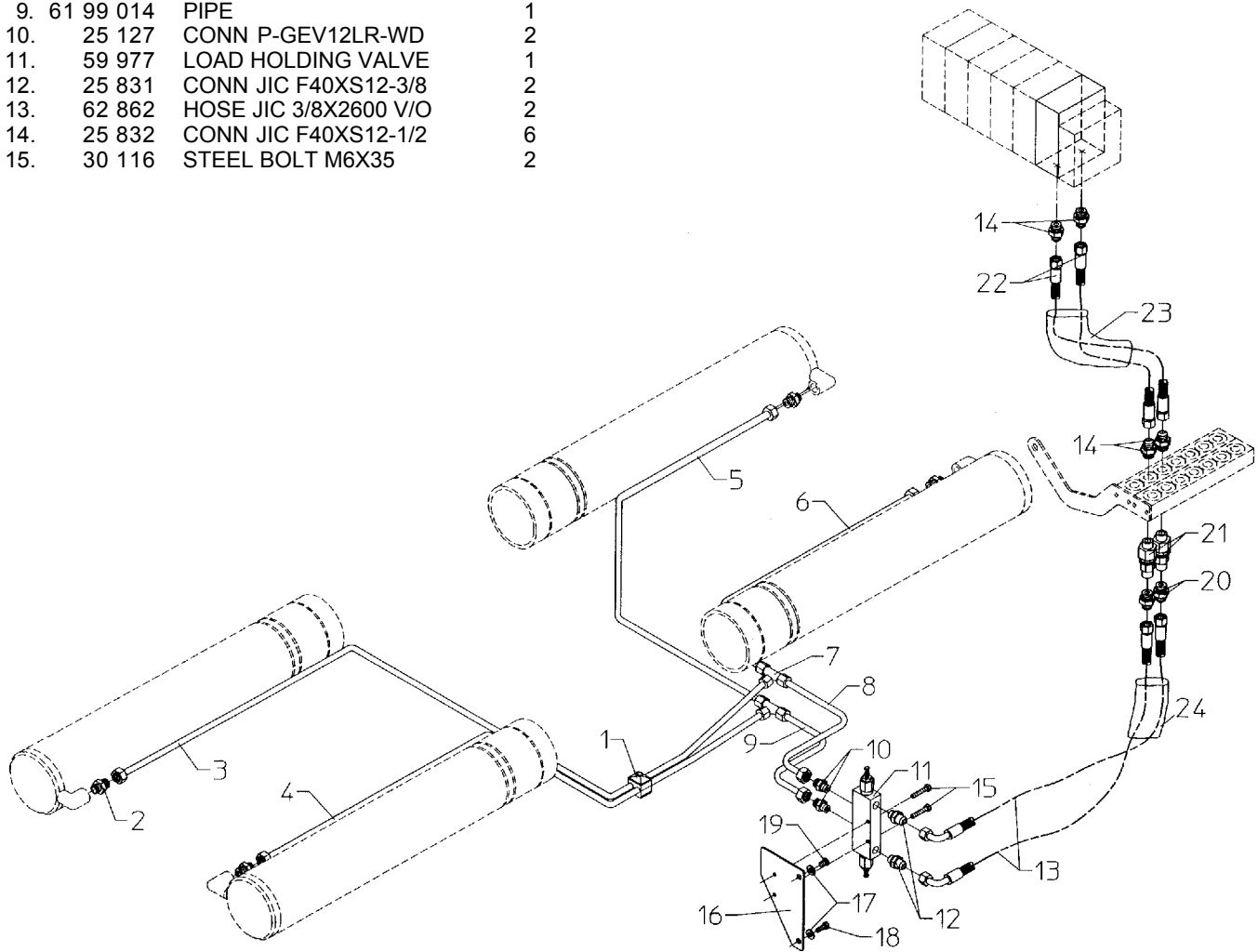
34/235&37/266:509 11 150: 20001222

HYD SYS-TS-ROTATION CYL

1.	31 418	DBL CLAMP 2X12MM	1
2.	25 108	CONN P-GEV12LR 1/2WD	4
3.	61 95 294	PIPE	1
4.	61 95 304	PIPE	1
5.	61 95 284	PIPE	1
6.	61 95 274	PIPE	1
7.	25 137	CONN P-TV12L	2
8.	61 99 024	PIPE	1
9.	61 99 014	PIPE	1
10.	25 127	CONN P-GEV12LR-WD	2
11.	59 977	LOAD HOLDING VALVE	1
12.	25 831	CONN JIC F40XS12-3/8	2
13.	62 862	HOSE JIC 3/8X2600 V/O	2
14.	25 832	CONN JIC F40XS12-1/2	6
15.	30 116	STEEL BOLT M6X35	2

PARTS-61

16.	68 84 274	BRACKET	1
17.	31 177	WASHER 21X10.5X2	2
18.	30 153	SET SCREW M10X16	1
19.	32 423	SCREW MCL10X16	1
20.	25 872	REDUCER 14/16-12	2
21.	58 781	SWVL COUPLING 1/2X7/8-14	1
22.	62 878	HOSE JIC 3/8X1600 O/O	2
23.	62 598	PROT COVER 120X1500MM	1
24.	62 632	PROT COVER 150X2700MM	1

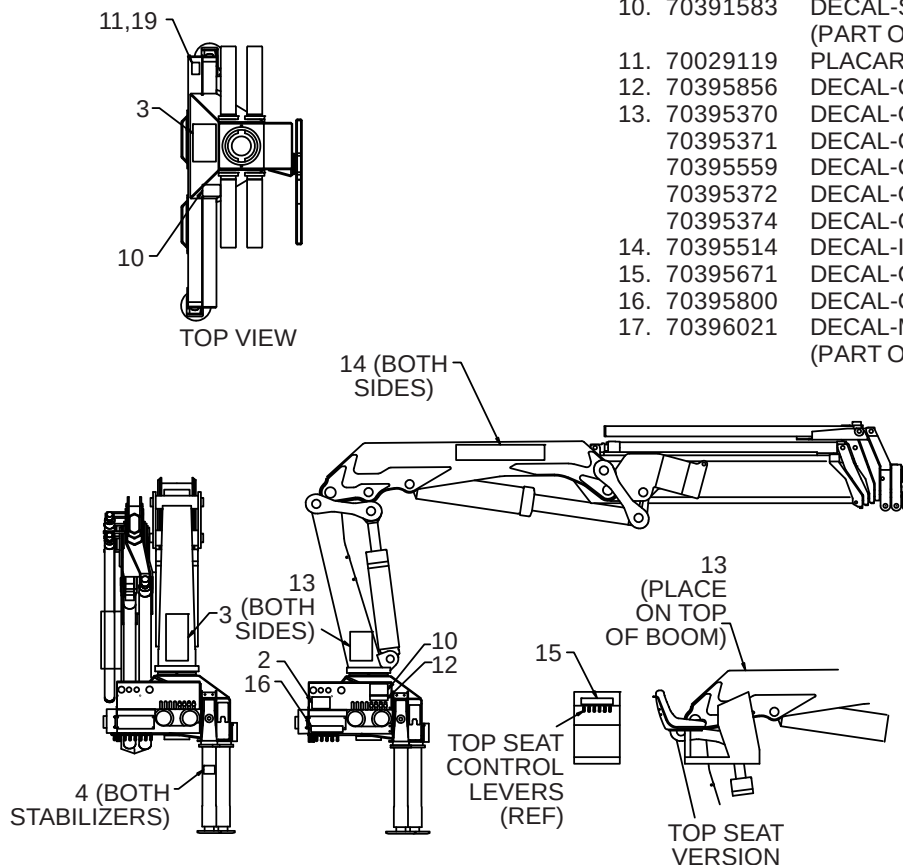


Decal Placement (if not shown on crane)

ITEM#	LOCATION
5,6	One on all four sides of carrier vehicle.
8	At or near driveline.
7	Place on curbside control handles.
9	Place on reservoir.

Note: Item #13 is dependent on crane configuration. If the crane is equipped with top seat, another capacity placard will be added to the crane.

If the crane is equipped with top seat, item #15 is required on the top seat controls.

**DECAL KIT (KIT 95716100/DWG 99903230)**

1.	95720380	DECAL KIT - COMMON	1
2.	70397058	DECAL-GREASE, 34-37 TM	1
3.	70396918	DECAL-DANGER LARGE ARTICULATING (PART OF #1)	2
4.	70392864	DECAL-WARNING STAB STAND CLEAR (PART OF #1)	2
5.	70392865	DECAL-DANGER ELEC HAZARD LG (PART OF #1)	4
6.	70392868	DECAL-WARNING CR LOADLINE (PART OF #1)	4
7.	70395542	DECAL-CONTROL CIRCLES	1
8.	70392891	DECAL-DANGER DRIVELINE (PART OF #1)	2
9.	70394189	DECAL-MOBIL OIL RESERVOIR (PART OF #1)	1
10.	70391583	DECAL-SET UP/STOW INSTR. (PART OF #1)	2
11.	70029119	PLACARD-SERIAL NO.	1
12.	70395856	DECAL-CONTROL STABILIZER	1
13.	70395370	DECAL-CP 34/235 2H	2REF
	70395371	DECAL-CP 34/235 3H	2REF
	70395559	DECAL-CP 34/235 K3/J9K3	2REF
	70395372	DECAL-CP 34/235 4H	2REF
	70395374	DECAL-CP 34/235 6H	2REF
14.	70395514	DECAL-ID 34/235 SERIES	2
15.	70395671	DECAL-CONTROL CHAIR MT	1REF
16.	70395800	DECAL-GROUND CONTROL	1
17.	70396021	DECAL-MADE IN DENMARK (PART OF #1)	1

DECAL KIT-34/235 (95716100) (THRU 4-07)

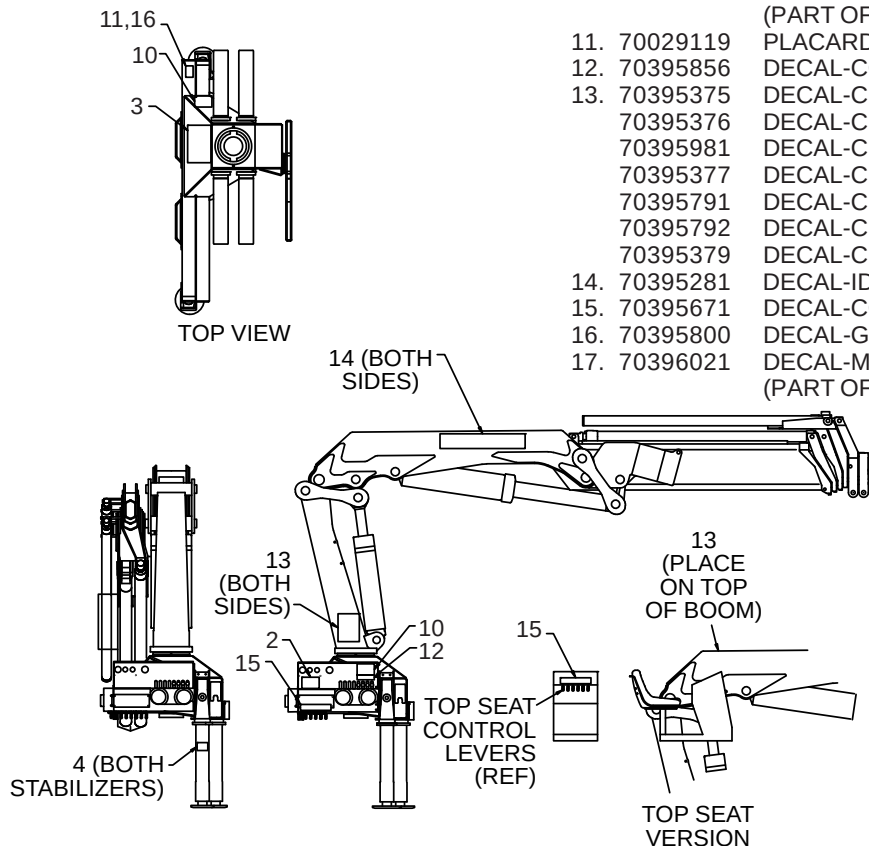
	99903230	DRAWING-DECAL KIT	REF	16.	70392891	DANGER-DRIVELINE	2
1.	70029251	IMT DIAMOND	2	17.	70394189	OIL RECOMMENDATIONS	1
2.	70392813	DANGER-ELECTROCUTION	2	18.	70394670	IMT MATL HNDLNG SYS	2
3.	70392814	DANGER-OPER TRAINING	2	19.	70391583	DECAL-SET UP/STOW INSTR	2
4.	70392815	DANGER-OPERATION	2	20.	70029119	PLACARD-SERIAL NUMBER	1
5.	70391612	GREASE WEEKLY-LH	8	21.	70395856	DECAL-CTRL STAB	1
6.	70391613	GREASE WEEKLY-RH	7	22.	70395370	DECAL-CP 34/235K2	2REF
7.	70392863	DANGER-HOISTING PERS	2		70395371	DECAL-CP 34/235K3	2REF
8.	70392864	DANGER-STAB STD CLR	2		70395559	DECAL-CP 34/235K3-J9K3	2REF
9.	70392865	DANGER-ELEC HAZARD-LG	4		70395372	DECAL-CP 34/235K4	2REF
10.	70392866	DANGER-OPER COND	2		70395811	DECAL-CP 34/235K4-J9K4	2REF
					70395374	DECAL-CP 34/235K6	2REF
12.	70392868	DANGER-CRANE LOADLINE	4	23.	70395514	DECAL-ID 34/235 SERIES	2
13.	70392888	DANGER-OPER RESTRICT	2	24.	70392108	DECAL-SUCTION LINE	1
14.	70395542	DECAL-CTRL CIRCLES	1	25.	70392109	DECAL-RETURN LINE	1
15.	70392890	DANGER-STOW/UNFOLD	2	26.	70395671	DECAL-CTRL-CHAIR MNT	1,1REF

Decal Placement (if not shown on crane)

ITEM#	LOCATION
5,6	One on all four sides of carrier vehicle.
8	At or near driveline.
7	Place on curbside control handles.
9	Place on reservoir.

Note: Item #13 is dependent on crane configuration. If the crane is equipped with top seat, another capacity placard will be added to the crane.

If the crane is equipped with top seat, item #15 is required on the top seat controls.

**DECAL KIT (KIT 95716292/DWG 99903231)**

1.	95720380	DECAL KIT - COMMON	1
2.	70397058	DECAL-GREASE, 34-37 TM	1
3.	70396918	DECAL-DANGER LARGE ARTICULATING (PART OF #1)	2
4.	70392864	DECAL-WARNING STAB STAND CLEAR (PART OF #1)	2
5.	70392865	DECAL-DANGER ELEC HAZARD LG (PART OF #1)	4
6.	70392868	DECAL-DANGER CR LOADLINE (PART OF #1)	4
7.	70395542	DECAL-CONTROL CIRCLES	1
8.	70392891	DECAL-DANGER DRIVELINE (PART OF #1)	2
9.	70394189	DECAL-MOBIL OIL RESERVOIR (PART OF #1)	1
10.	70391583	DECAL-SET UP/STOW INSTR. (PART OF #1)	2
11.	70029119	PLACARD-SERIAL NO.	1
12.	70395856	DECAL-CONTROL STABILIZER	1
13.	70395375	DECAL-CP 37/266 2H	2REF
	70395376	DECAL-CP 37/266 3H	2REF
	70395981	DECAL-CP 37/266 K3/J9K3	2REF
	70395377	DECAL-CP 37/266 4H	2REF
	70395791	DECAL-CP 37/266 K4/J9K3	2REF
	70395792	DECAL-CP 37/266 K4/J9K4	2REF
	70395379	DECAL-CP 37/266 6H	2REF
14.	70395281	DECAL-ID 37/266 SERIES	2
15.	70395671	DECAL-CONTROL CHAIR MT	1REF
16.	70395800	DECAL-GROUND CONTROL	1
17.	70396021	DECAL-MADE IN DENMARK (PART OF #1)	1

DECAL KIT-37/266 (95716292) (THRU 4/07)

	99903231	DRAWING-DECAL KIT	REF
1.	70029251	IMT DIAMOND	2
2.	70392813	DANGER-ELECTROCUTION	2
3.	70392814	DANGER-OPER TRAINING	2
4.	70392815	DANGER-OPERATION	2
5.	70391612	GREASE WEEKLY-LH	8
6.	70391613	GREASE WEEKLY-RH	7
7.	70392863	DANGER-HOISTING PERS	2
8.	70392864	DANGER-STAB STD CLR	2
9.	70392865	DANGER-ELEC HAZARD-LG	4
10.	70392866	DANGER-OPER COND	2
12.	70392868	DANGER-CRANE LOADLINE	4
13.	70392888	DANGER-OPER RESTRICT	2
14.	70395542	DECAL-CTRL CIRCLES	1
15.	70392890	DANGER-STOW/UNFOLD	2

16.	70392891	DANGER-DRIVELINE	2
17.	70394189	OIL RECOMMENDATIONS	1
18.	70394670	IMT MATL HNDLNG SYS	2
19.	70391583	DECAL-SET UP/STOW INSTR	2
20.	70029119	PLACARD-SERIAL NUMBER	1
21.	70395856	DECAL-CTRL STAB	1
22.	70395375	DECAL-CP 37/266K2	2REF
	70395376	DECAL-CP 37/266K3	2REF
	70395981	DECAL-CP 37/266K3-J9K3	2REF
	70395377	DECAL-CP 37/266K4	2REF
	70395791	DECAL-CP 37/266K4-J9K3	2REF
	70395792	DECAL-CP 37/266K4-J9K4	2REF
	70395379	DECAL-CP 37/266K6	2REF
23.	70395281	DECAL-ID 37/266 SERIES	2
24.	70392108	DECAL-SUCTION LINE	1
25.	70392109	DECAL-RETURN LINE	1
26.	70395671	DECAL-CTRL-CHAIR MNT	1,1REF

IMT

MATERIAL HANDLING SYSTEMS

IOWA MOLD TOOLING CO., INC.

BOX 189, GARNER, IA 50438-0189

641-923-3711

TECHNICAL SUPPORT FAX: 641-923-2424

MANUAL PART NUMBER: 99903242