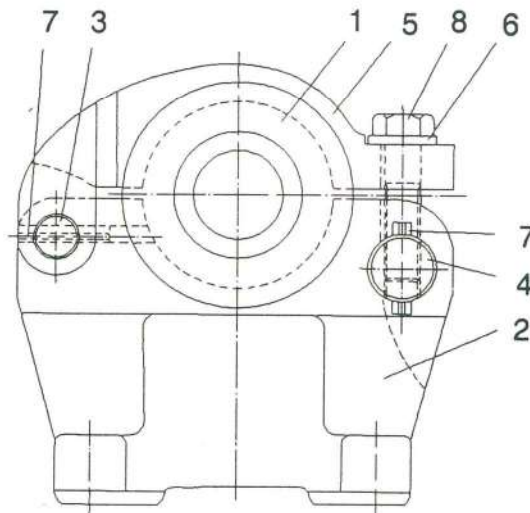


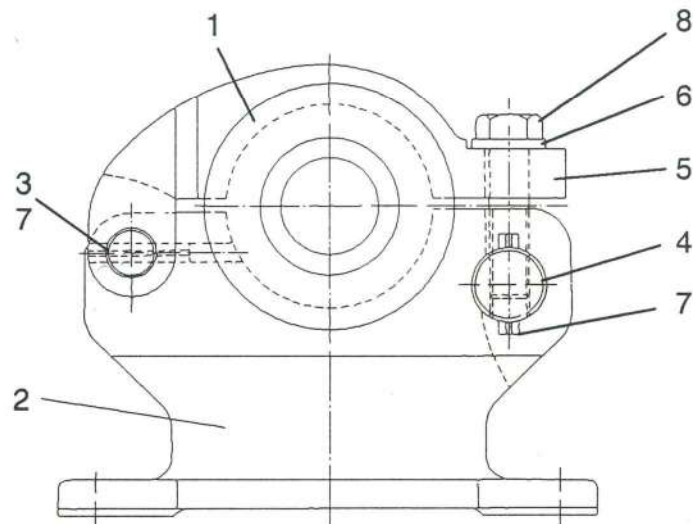
FRONT CENTRAL Ek-7

058 077 71



Ref no.	Order no.	Description	Standard designation	Qty
1	006 184 78	WEAR PIECE	D 38	2
2	058 076 48	BODY	1	
3	045 986 48	PIN	1	
4	049 462 18	PIN	1	
5	058 075 18	COVER		1
6	421 199 60	WASHER	17 SFS 2041	1
7	800 084 69	SPIRAL PIN	8x40 DIN 7343	3
8	800 469 99	HEX.SCREW	M16 x 60 SFS 2063	1

058 079 21



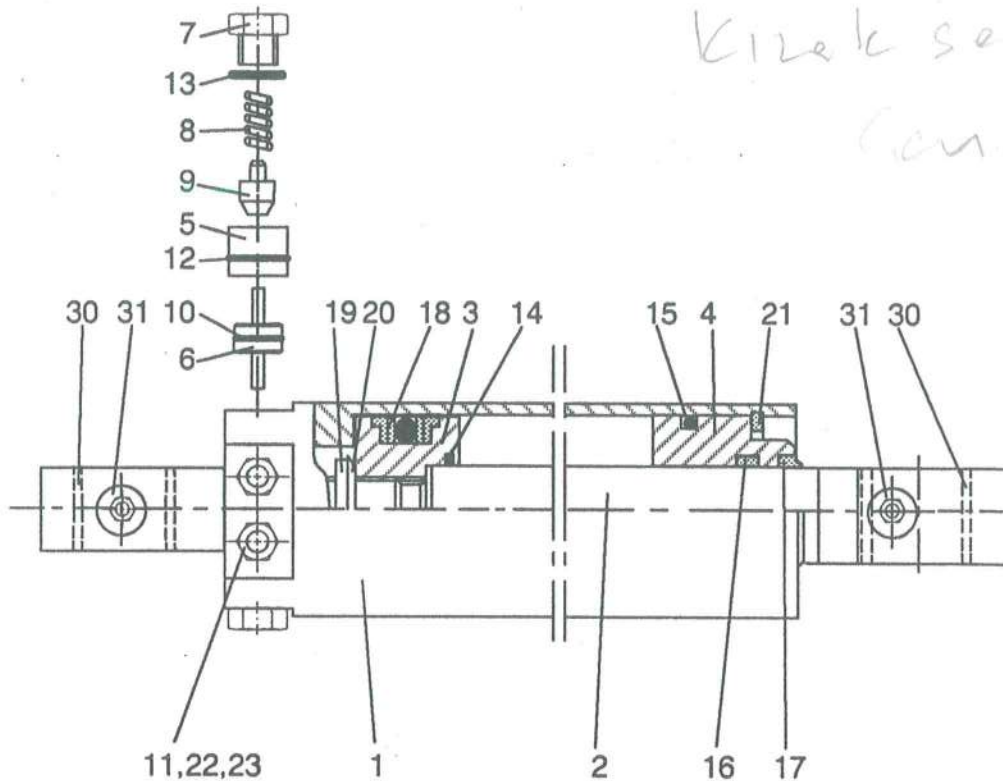
Ref no.	Order no.	Description	Standard designation	Qty
1	006 184 78	WEAR PIECE	D 38	2
2	062 650 08	BODY		1
3	045 986 48	PIN		1
4	049 462 18	PIN		1
5	058 075 18	COVER		1
6	421 199 60	WASHER	17 SFS 2041	1
7	800 084 69	SPIRAL PIN	8 x40 DIN 7343	3
8	800 469 99	HEX.SCREW	M16 x 60 SFS 2063	1



HYDRAULIC CYLINDER

Y

058 381 08

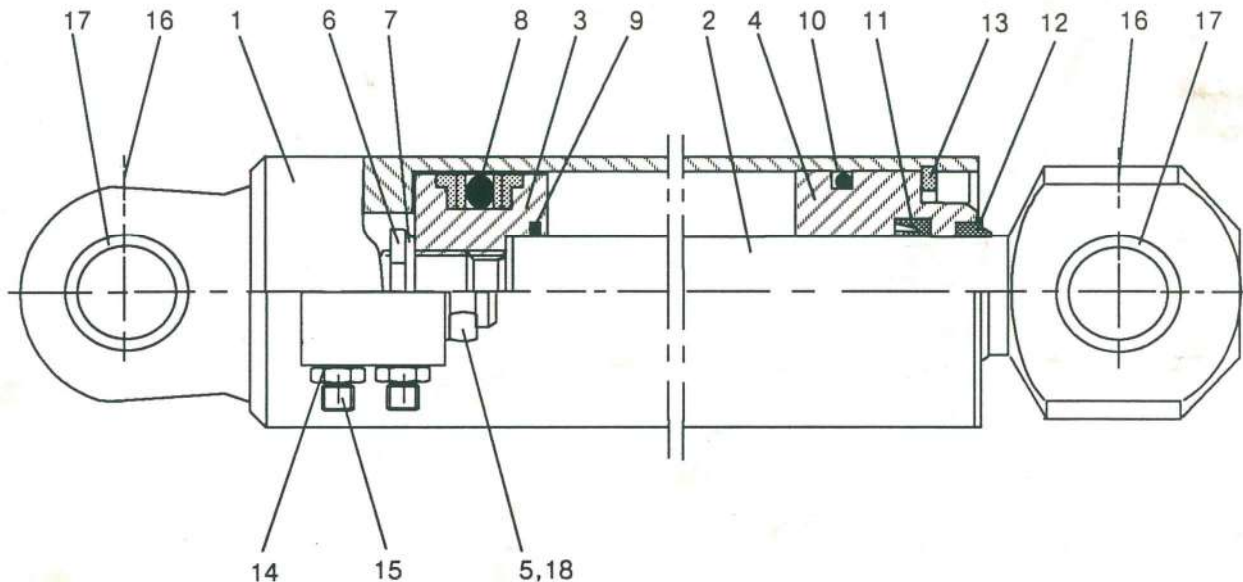
Kızak sağa sol
çerçeve

Ref no.	Order no.	Description	Standard designation	Qty
1	058 382 28	CYLINDER TUBE ASSY	ITEMS 30,31	1
2	053 966 38	PISTON ROD ASSY	ITEMS 30,31	1
3	155 024 28	PISTON	D=100	1
4	045 711 98	COVER		1
5	049 734 28	MIDDLE PIECE		2
6	453 787 68	POPPET		1
7	048 286 88	PLUG		2
8	500 777 08	SPRING	8/1,25	2
9	049 735 58	PIN		2
10	522 049 00	O-RING	11,3x2,4-1 SMS 1586	1
11	522 053 50	O-RING	13,3x2,4-1 SMS 1586	2
12	522 067 70	O-RING	17,3x2,4-1 SMS 1586	2
13	522 091 30	O-RING	22,2x3-1 SMS 1586	2
14	428 702 10	O-RING	49,5x3-1 SMS 1586	1
15	522 235 40	O-RING	89,1x5,7-1 SMS 1586	1
16	803 135 09	U-SEAL	U-50-60-10 MARWE	1
17	807 823 69	WIPER		1
18	817 269 29	SEAL	100-75-15,4-33,8	1
19	514 010 20	NUT	KM 8 SKF	1
20	514 408 40	LOCKING PLATE	MB 8 SKF	1
21	800 203 19	CIRCLIP	102x4 DIN 472	1
22	804 705 49	ADAPTOR	R 1/4 - R 3/8	2
23	812 583 19	CAP	R 1/4	2
30	613 061 08	BUSHING		2
31	572 102 40	GREASE NIPPLE	AR 1/8 DIN 71412	2
	817 716 39	SEAL KIT ASSY	Items 10-18	1

689

HYDRAULIC CYLINDER ASSY 100/E Ek-7

058 489 48



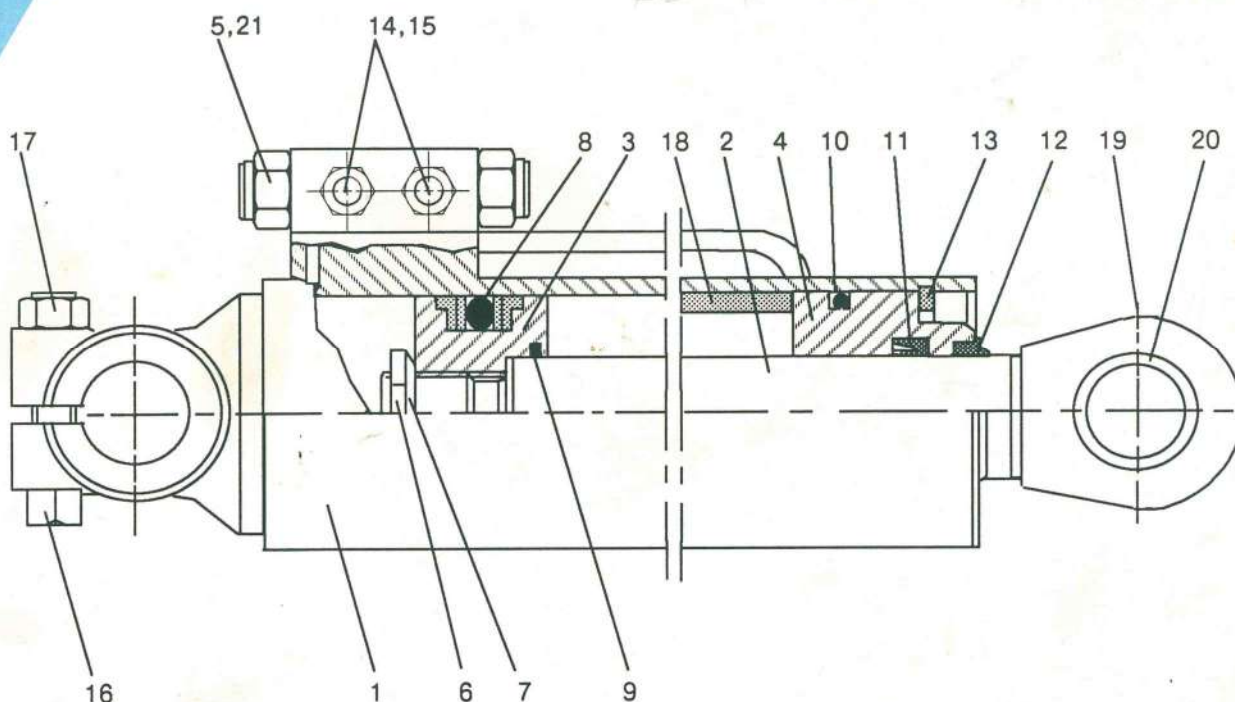
Ref no.	Order no.	Description	Standard designation	Qty
1	058 487 98	CYLINDER TUBE ASSY	INCL.PART 16,17	1
2	058 488 18	PISTON ROD ASSY	INCL.PART 16,17	1
3	155 024 28	PISTON	D=100	1
4	045 711 98	COVER		1
5	817 414 09	OVERCENTER VALVE	INCL.PART 18	2
6	514 010 20	NUT		1
7	514 408 40	LOCKING PLATE		1
8	817 269 29	SEAL	100-75-15,4-33,8	1
9	428 702 10	O-RING	49,5x3-1 SMS 1586	1
10	522 235 40	O-RING	89,1x5,7-1 SMS 1586	1
11	803 135 09	U-SEAL	U-50-60-10 MARWE	1
12	807 823 69	WIPER		1
13	800 203 19	CIRCLIP	102x4 DIN 472	1
14	801 031 49	U-SEAL	U17.4x24x1.5	2
15	804 705 49	ADAPTER	R 4-6	2
16	572 102 40	GREASE NIPPLE	AR 1/8 DIN 71412	2
17	613 061 08	BEARING BUSHING		2
18	819 440 39	SEAL KIT FOR VALVE		2
	818 961 09	SEAL KIT	INCL.PART 8-12,14	1



HYDRAULIC CYLINDER ASSY 100/E

Ek-7

058 537 78

20m Kaldurung Silinder

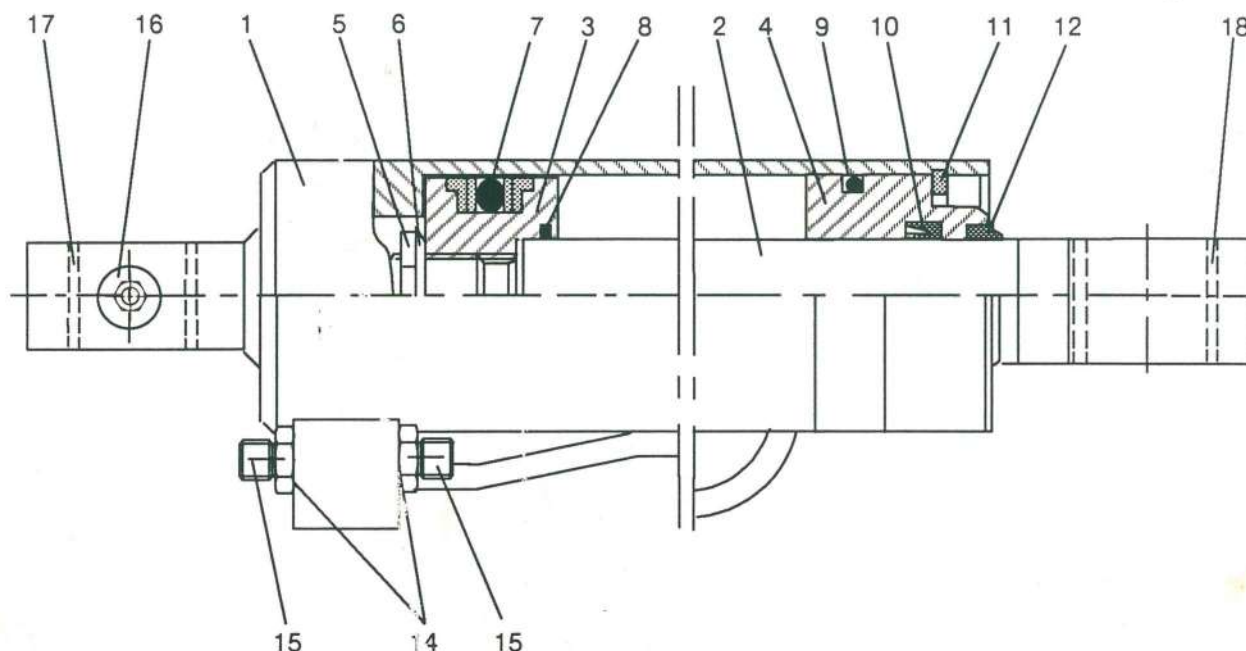
Ref no.	Order no.	Description	Standard designation	Qty
1	058 510 68	CYLINDER TUBE		1
2	054 070 48	PISTON ROD ASSY	INCL. PART 16,17	1
3	155 024 28	PISTON	D=100	1
4	045 711 98	COVER		1
5	817 414 09	OVERCENTER VALVE	INCL. PART 18	2
6	514 010 20	NUT		1
7	514 408 40	LOCKING PLATE		1
8	817 269 29	SEAL	100-75-15,4-33,8	1
9	428 702 10	O-RING	49,5x3-1 SMS 1586	1
10	522 235 40	O-RING	89,1x5,7-1 SMS 1586	1
11	803 135 09	U-SEAL	U-50-60-10 MARWE	1
12	807 823 69	WIPER		1
13	800 203 19	CIRCLIP	102x4 DIN 472	1
14	801 031 49	U-SEAL	U17.4x24x1.5	2
15	804 705 49	ADAPTER	R 4-6	2
16	800 547 49	BOLT	M20x90	1
17	801 770 49	NUT	M20	1
18	003 500 78	BUSHING		1
19	572 102 40	GREASE NIPPLE	AR 1/8 DIN 71412	1
20	613 061 08	BEARING BUSHING		1
21	819 440 39	SEAL KIT FOR VALVE		2
81273655	818 961 09	SEAL KIT	INCL. PART 8-12,14	1



HYDRAULIC CYLINDER ASSY 100/5

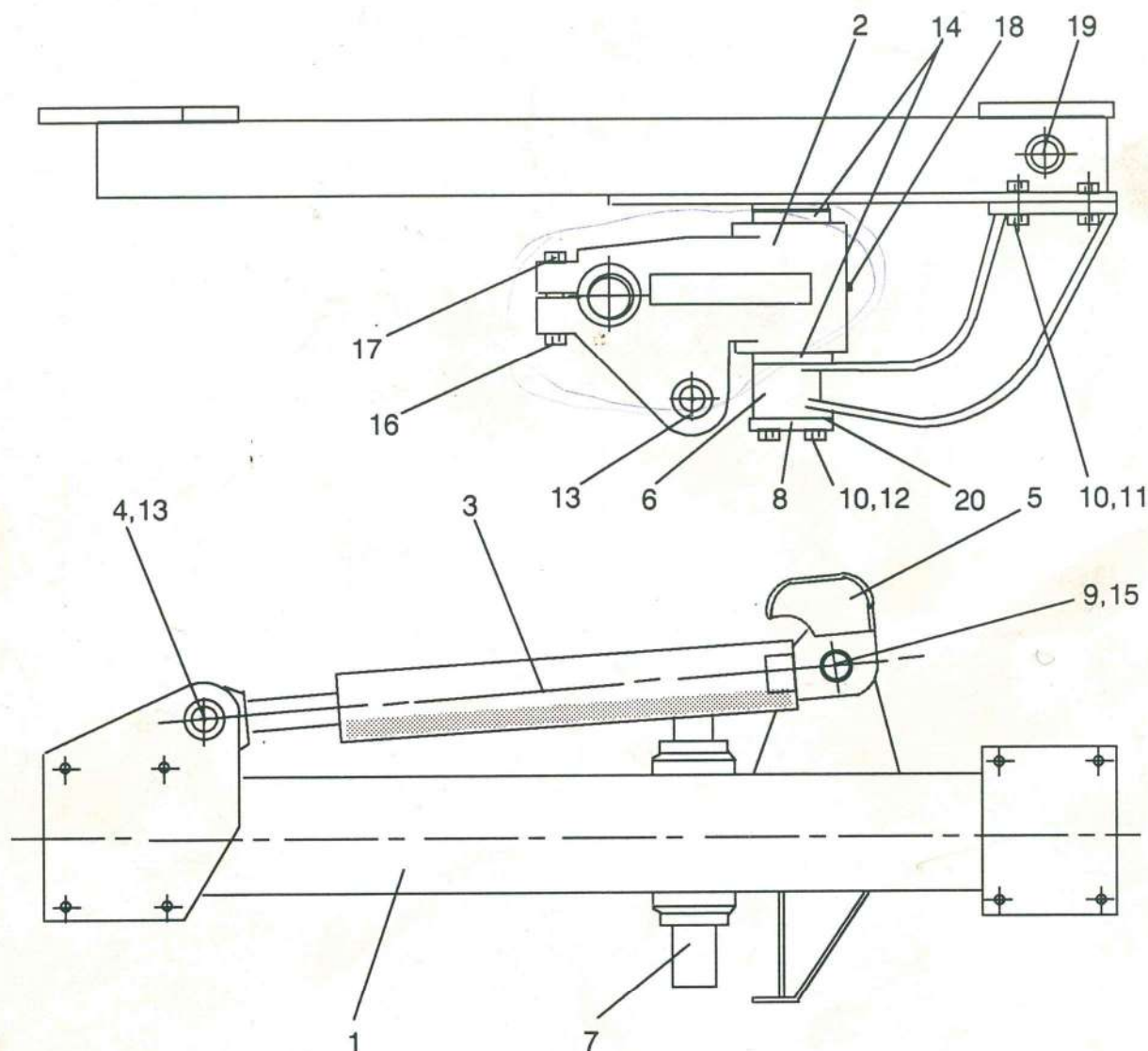
Ek-7

058 546 58

Automatic parallel SLM

Ref no.	Order no.	Description	Standard designation	Qty
1	056 306 48	CYLINDER TUBE ASSY	INCL.PART 16,17	1
2	054 085 98	PISTON ROD ASSY	INCL.PART 18	1
3	155 024 28	PISTON	D=100	1
4	045 711 98	COVER		1
5	514 010 20	NUT		1
6	514 408 40	LOCKING PLATE		1
7	817 269 29	SEAL	100-75-15,4-33,8	1
8	428 702 10	O-RING	49,5x3-1 SMS 1586	1
9	522 235 40	O-RING	89,1x5,7-1 SMS 1586	1
10	803 135 09	U-SEAL	U-50-60-10 MARWE	1
11	800 203 19	CIRCLIP	102x4 DIN 472	1
12	807 823 69	WIPER		1
14	801 802 69	BONDED SEAL	U13.7x22x1.5	4
15	800 326 49	ADAPTER	R 4-4	4
16	572 102 40	GREASE NIPPLE	AR 1/8 DIN 71412	1
17	613 061 08	BEARING BUSHING		1
18	476 601 88	BEARING BUSHING		1
	817 716 39	SEAL KIT	INCL.PART 8-10,12	1

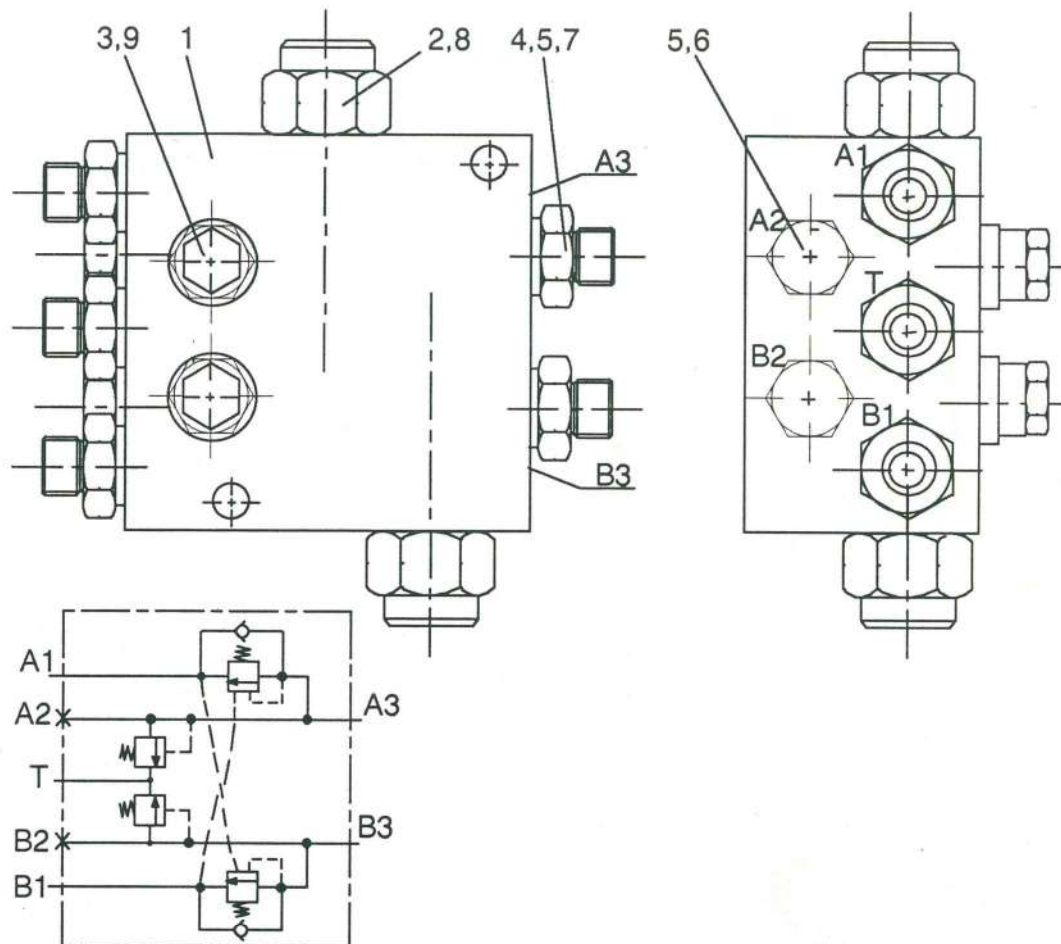
058 716 88



Ref	Order No.	Description	Standard designation	Qty
1	058 711 48	CRADLE ASSY	INCL.PART 13,19	1
2	050 619 68	SWING PIECE	INCL.PART 13-18	1
3	058 381 08	SWING CYLINDER	SEP.PART LIST	1
4	613 128 88	PIN		1
5	051 009 08	COVER		1
6	058 730 38	SUPPORT		1
7	050 378 08	PIN		1
8	045 909 58	THRUST PLATE		1
9	422 080 90	CIRCLIP	40X1,75 DIN 471	1
10	800 538 69	BOLT	M16X45 m8.8 SFS 2064	7
11	811 259 69	NUT	M16 m8 DIN 980	4
12	850 687 49	LOCK WASHER PAIR	M16	3
13	453 689 98	BUSHING BEARING		4
14	045 872 08	BUSHING BEARING		2
15	046 723 68	PIN		1
16	442 684 41	BOLT	M20X110 m8.8 SFS2063	2
17	801 770 49	NUT	M20	2
18	572 102 40	GREASE NIPPLE		1
19	476 503 08	BUSHING BEARING		2
20	407 717 08	SHIM		

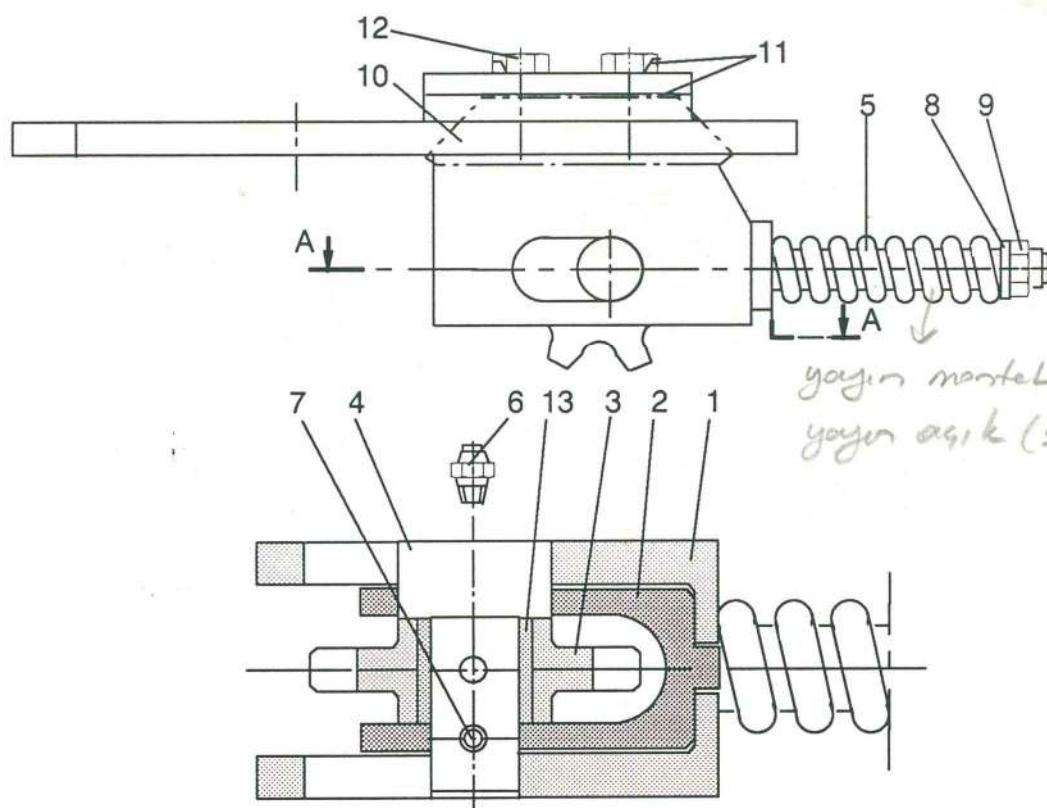
VALVE A Ek-7

059 163 98



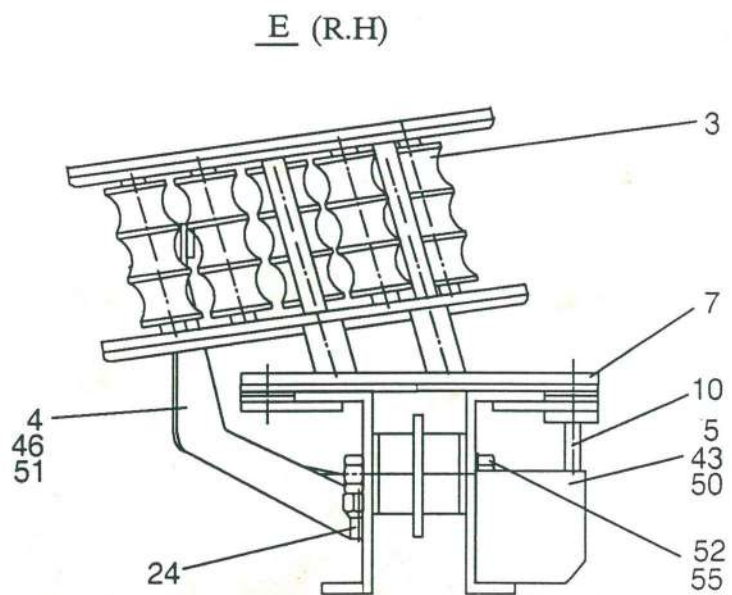
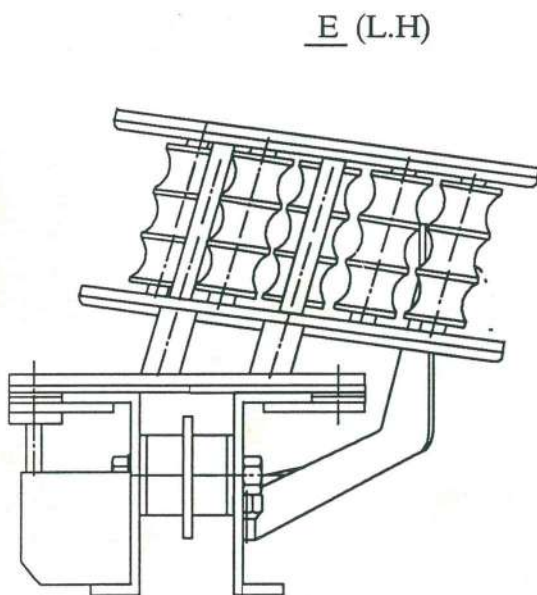
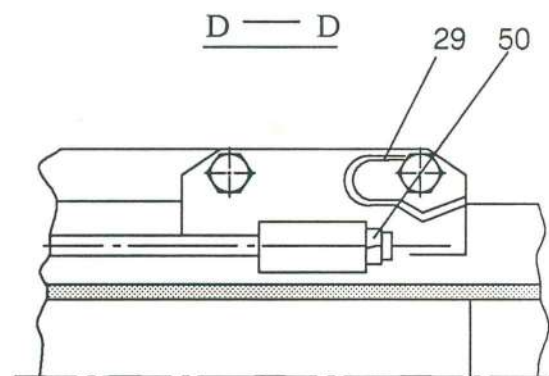
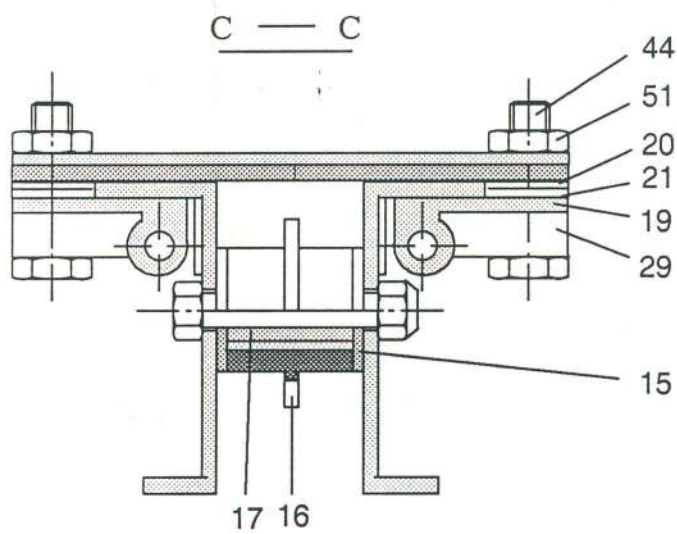
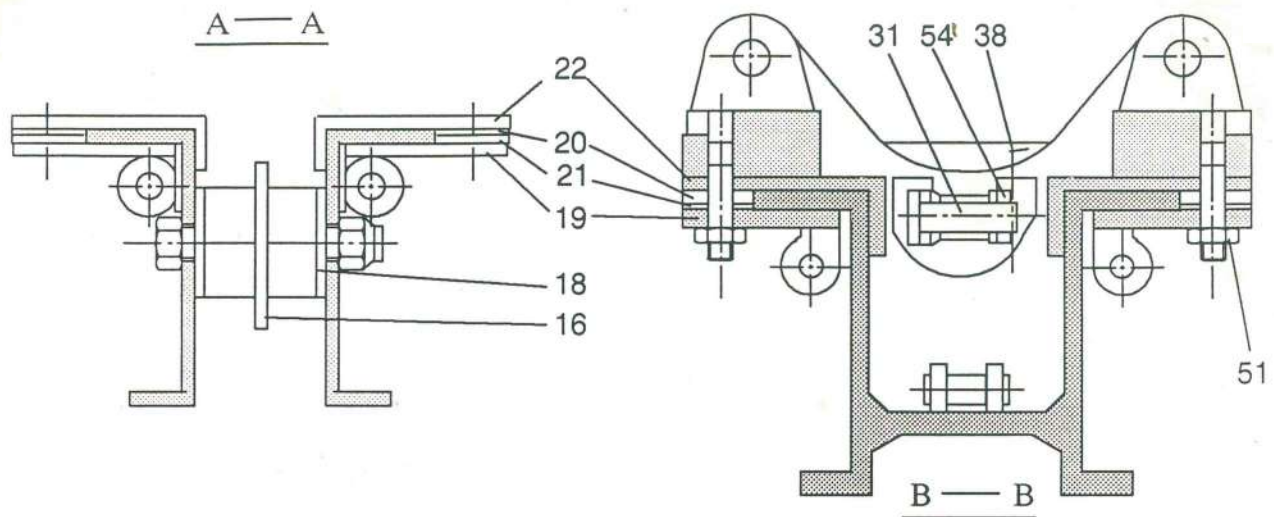
Ref no.	Order no.	Description	Standard designation	Qty
1	062 844 58	VALVE BODY		1
2	817 414 09	OVERCENTER VALVE	INCL.PART 8	2
3	817 566 29	CARTRIDGE	INCL.PART 9	2
4	804 705 49	ADAPTER	136-4-6 (R1/4XR3/8)	5
5	801 031 49	BONDED SEAL	U 17,4X24X1,5 D2=19,1	7
6	812 604 09	PLUG	R3/8"	2
7	812 583 19	CAP	05420-4 R1/4"	5
8	819 440 39	SEAL KIT FOR OVERCENTER VALVE		2
9	819 592 69	SEAL KIT FOR CARTRIDGE		2

062 668 28



Ref no.	Order no.	Description	Standard designation	Qty
1	062 667 08	BODY		1
2	053 414 08	POPPET		1
3	085 584 98	SPROCKET WHEEL ASSY	INCL. PART 13	1
4	049 622 38	SHAFT		1
5	090 459 58	SPRING 81273 503		1
6	572 102 40	GREASE NIPPLE	AR1/8 DIN 71412	1
7	800 308 89	SPIRAL PIN	5X45 DIN 7343	2
8	421 199 60	WASHER	17 SFS 2041	1
9	811 259 69	HEX. NUT	M 16 B-LOC	1
10	090 466 88	SLIDE		1
11	085 424 08	MOUNTING PLATE		3
12	800 194 09	HEX. BOLT	M 12X20 m 8.8 SFS 2064	2
13	085 588 08	BEARING BUSHING		1







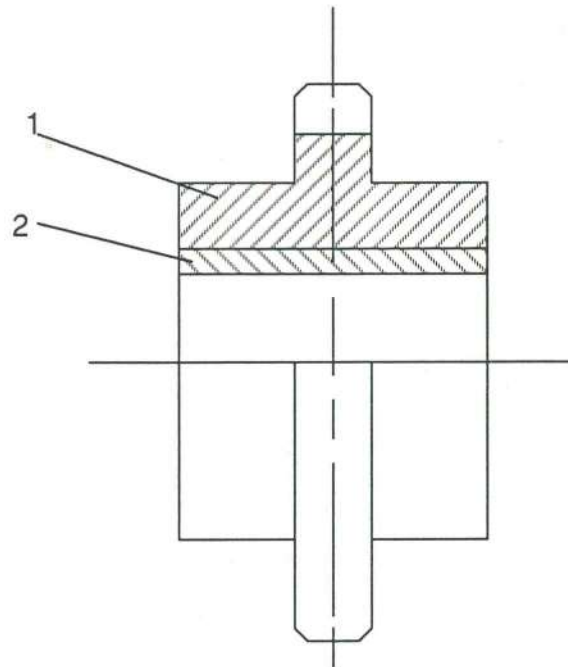
Ref no.	Order no.	Description	Standard designation	Qty
3	042 932 68	HOSE SUPPORT		1
4	169 831 38	HOSE SUPPORT		1
5	090 127 98	IMPULSE CYLINDER	SEP. PART LIST	2
7	042 596 18	FRAME		1
10	042 326 08	LEVER		1
13	085 591 18	SHAFT		2
15	085 606 08	TIGHTENING PLATE		2
16	085 581 08	SPROCKET WHEEL	SEP. PART LIST	2
17	085 595 28	BUSHING		2
18	085 605 78	RING		2
19	041 926 58	STRIP		8
20	085 704 78	STRIP	S=8	10
21	500 576 18	SHIM	S=1	40
22	533 277 78	WEAR PIECE		6
24	533 359 38	GUIDE		6
29	041 588 58	SPRING		2
31	085 607 28	SHAFT	1 1/4IN	2
38	471 445 20	SPLIT PIN	4X25 DIN 94	2
43	800 535 89	BOLT	M12X80 m8.8 SFS 2063	4
44	800 438 39	BOLT	M16X80 m8.8 SFS 2063	2
46	800 543 39	BOLT	M16X130 m8.8 SFS 2063	2
50	811 260 29	NUT	m8 DIN 980	14
51	811 259 69	NUT	VM16 m8 DIN 980	37
52	801 776 09	HEX.NUT	m8 DIN 985	6
53	572 102 40	GREASE NIPPLE	DIN 71412 AR 1/8	2
54	421 189 50	WASHER	SFS 2041	2
55	421 205 00	WASHER	SFS 2041	2
70	160 363 08	CONNECTOR	CF145 R1/2"-R3/4"-R1/2" L=	3
71	160 364 28	CONNECTOR	CF145 R5/8"-R3/4"-R5/8" L=1	1
72	160 365 58	CONNECTOR	CF145 R1" - R3/4", L=170	2
73	162 325 38	BULKHEAD FITTING	CF145 R3/4" - R3/4", L=170	2





SPROCKET W Ek-7

085 581 08

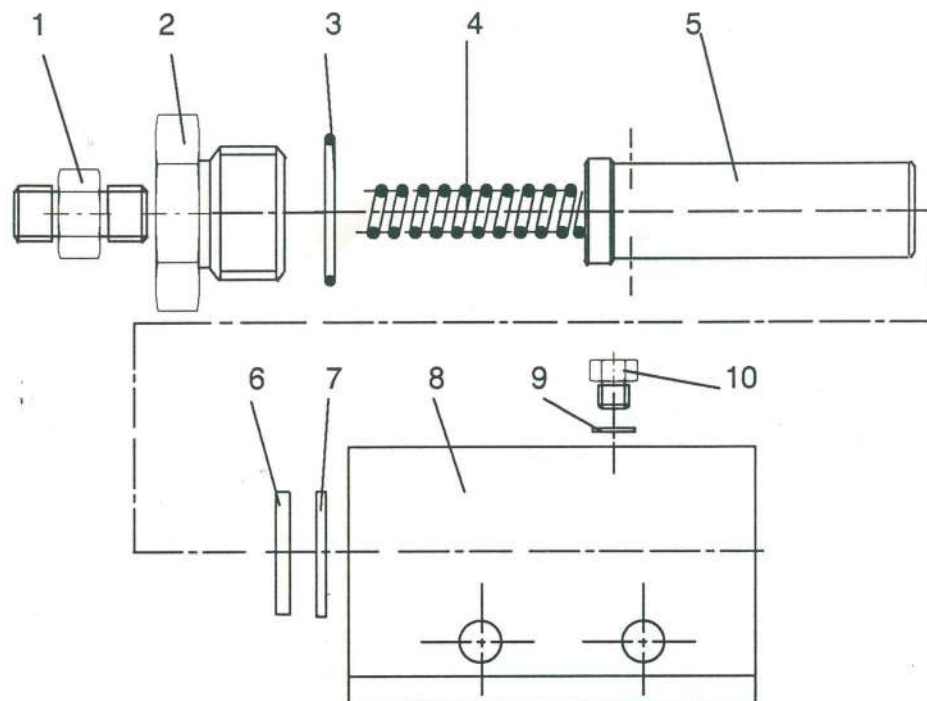


Ref no.	Order no.	Description	Standard designation	Qty
1	090 454 18	SPROCKET WHEEL		1
2	085 583 68	BUSHING		1



IMPULSE CYLI Ek-7

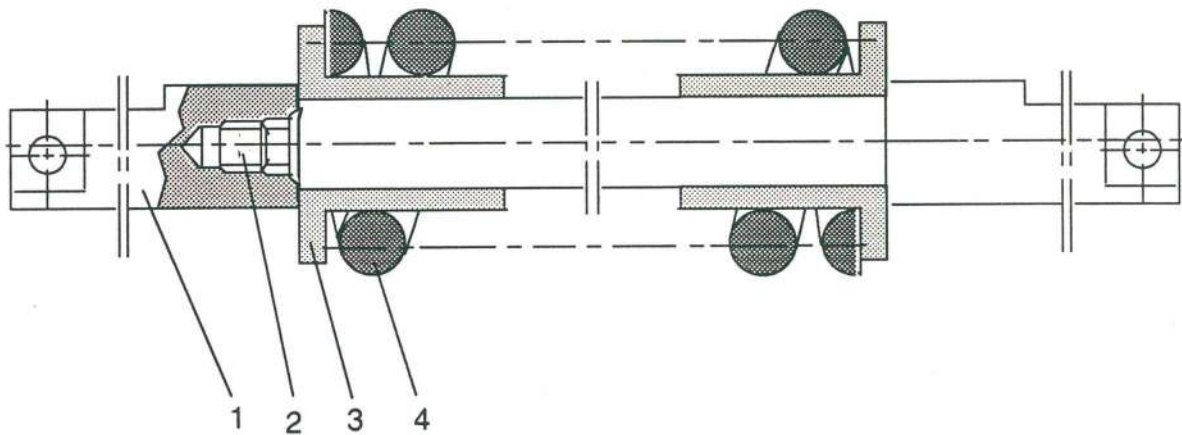
09012798



Ref no.	Order no.	Description	Standard designation	Qty
1	80032649	ADAPTOR	R 1/4-R 1/4	1
2	04144358	ADAPTOR		1
3	52215120	O-RING	44,2x3-1 SMS 1586	1
4	04144488	SPRING		1
5	04144228	PISTON		1
6	81011999	SEAL RING		1
7	81003989	WIPER		1
8	04219868	BODY		1
9	80416009	BONDED SEAL	U 10,7x16x1,5	1
10	80468059	PLUG		1

SHOCK ABSORBER A Ek-7

090 470 28

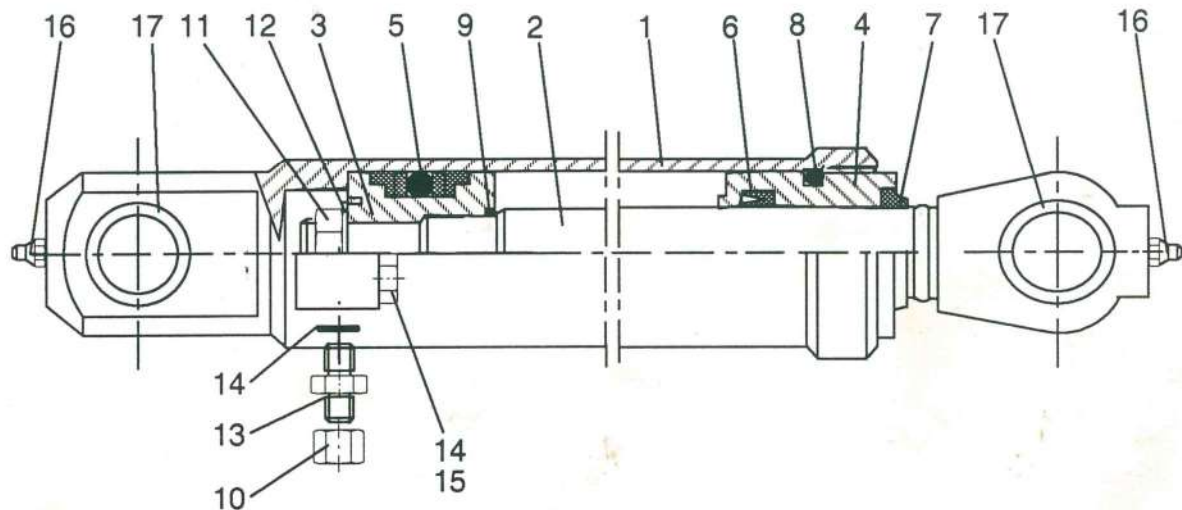


Ref no.	Order no.	Description	Standard designation	Qty
1	151 565 98	CONNECTING PIECE		2
2	150 055 38	SHAFT		1
3	150 056 68	RING		2
4	150 114 08	SPRING	D 18	1

HYDRAULIC CYLINDER ϕ 5

165 285 98

kızak itme silindiri

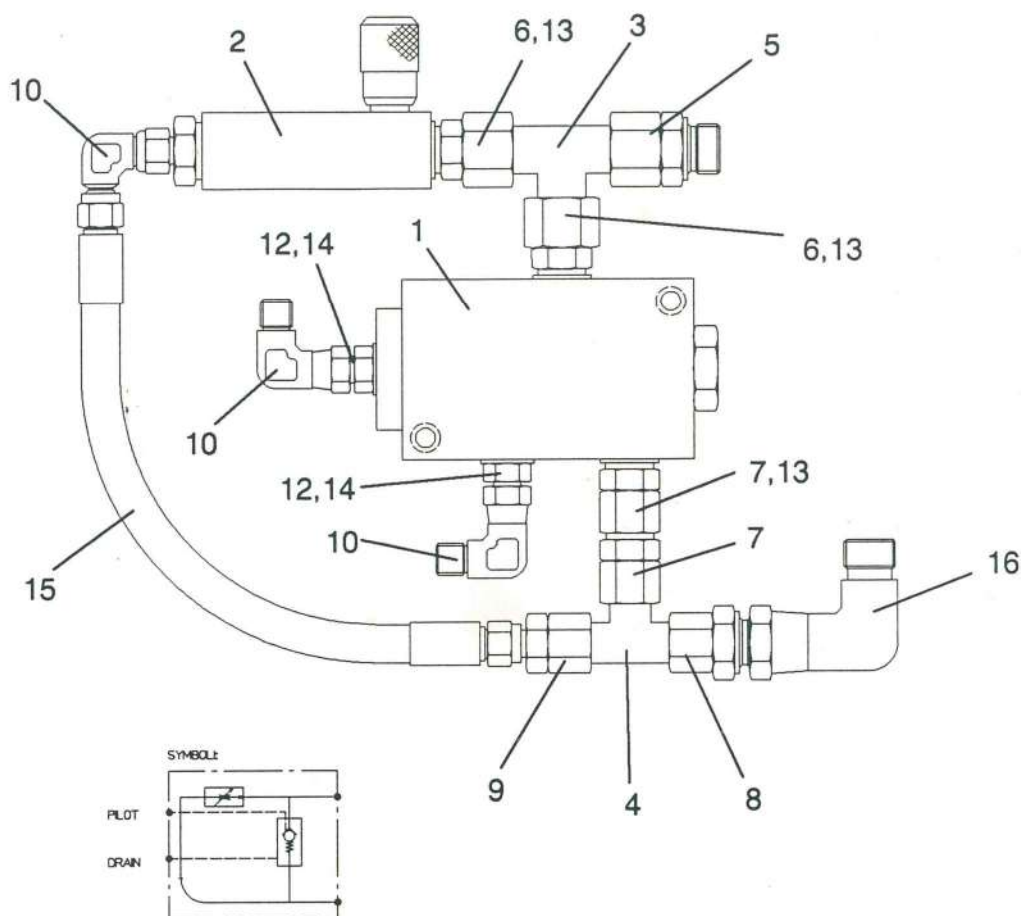


Ref no.	Order no.	Description	Standard designation	Qty
1	165 286 18	CYLINDER TUBE ASSY	INCL. PARTS 16,17	1
2	166 281 98	PISTON ROD ASSY	INCL. PARTS 16,17	1
3	155 169 28	PISTON		1
4	166 082 68	COVER		1
5	817 742 59	SEAL — 624		1
6	806 599 09	U-SEAL — 625	42-32-10	1
7	806 119 19	WIPER — 626	32-45-7-10	1
8	522 153 80	O-RING	44,2 x 5,7-1 SMS 1586	1
9	817 741 29	O-RING	23,3 x 2,4-1 SMS 1586	1
10	812 610 09	CAP	R 3/8"	2
11	802 333 99	NUT		1
12	817 743 89	LOCKING PLATE		1
13	804 705 49	ADAPTER	135-4-6 (R1/4 x R3/8)	2
14	801 802 69	BONDED SEAL — 223	U 13,7 x 22 x 1,5	4
15	812 603 79	PLUG	R 1/4"	2
16	572 102 40	GREASE NIPPLE	AR 1/8" DIN 71412	2
17	599 431 48	BEARING BUSHING		2
	852 235 59	SEAL KIT ASSY	INCL. PARTS 5,6,7,8, 9,14	1



NON-RETURN VALVE Ek-7

167 453 88

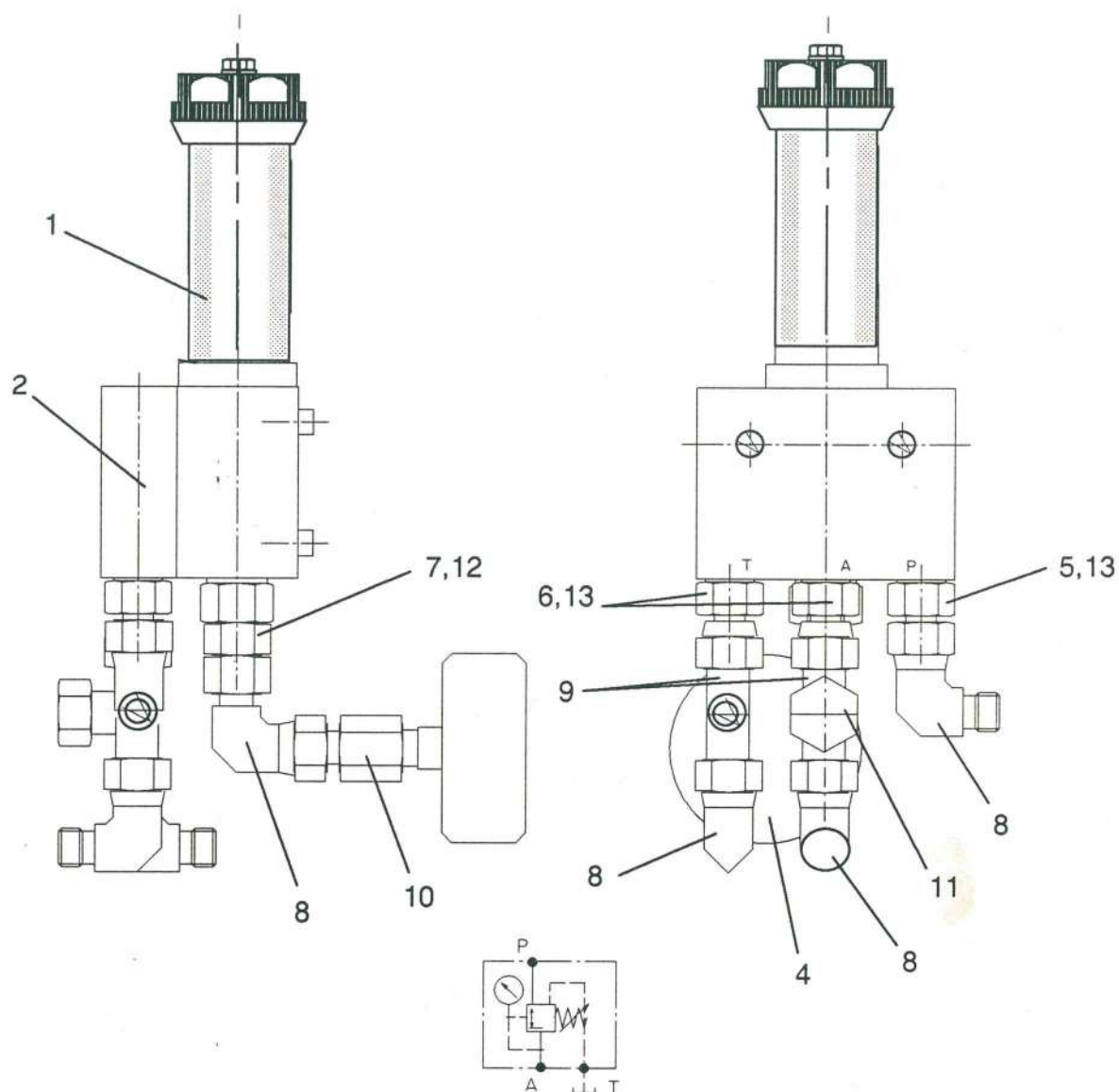


Ref	Order No.	Description	Standard designation	Qty
1	812 754 79	NON-RETURN VALVE		1
2	812 552 69	FLOW CONTROL VALVE	SEP.PART LIST	1
3	801 946 39	T-ADAPTER	536-8 (R1/2) (3-161559)	1
4	817 725 19	T-ADAPTER	536-6 (R3/8) (3-161559)	1
5	813 184 49	M/F ADAPTER	2045R-8-8 (R1/2-R1/2)	1
6	813 807 49	M/F ADAPTER	2045R-6-8 (R3/8-R1/2)	2
7	812 773 69	M/F ADAPTER	2045R-6-6 (R3/8-R3/8)	2
8	814 220 19	M/F ADAPTER	2045R-8-6 (R1/2-R3/8)	1
9	813 806 19	M/F ADAPTER	2045R-4-6 (R1/4-R3/8)	1
10	813 186 09	M/F ELBOW ADAPTER 90°	2047R-4 (R1/4-R1/4)	3
11	804 705 49	ADAPTER	135-4-6 (R1/4XR3/8)	1
12	800 326 49	ADAPTER	136-4 (R1/4XR1/4)	2
13	801 031 49	BONDED SEAL	U 17,4X24X1,5 D2=19,1	4
14	801 802 69	BONDED SEAL	U 13,7X22X1,5 D2=15,4	2
15	854 002 09	HYDRAULIC HOSE ASSY	NCB174-2 N2-04 AA-300	1
16	813 187 29	M/F ELBOW ADAPTER 90°	2047R-8 (R1/2-R1/2)	1



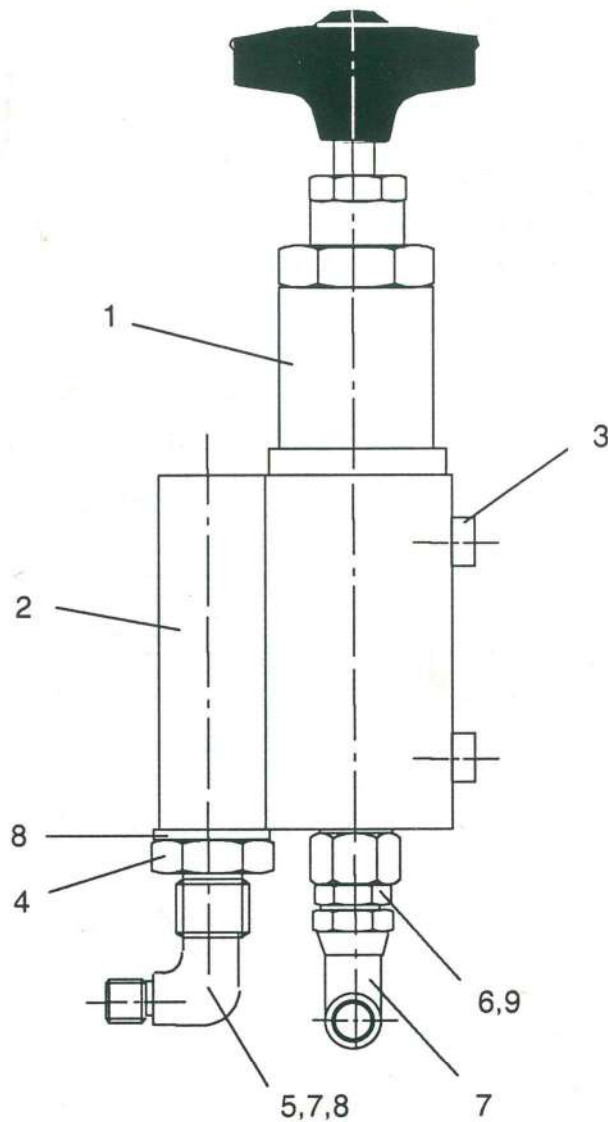
PRESSURE REGULATOR , Ek-7

167 457 98



Ref	Order No.	Description	Standard designation	Qty
1	813 162 79	PRESSURE REGULATOR	SEP.PART LIST	1
2	167 307 18	BASE PLATE		1
3	445 767 30	SOCKET SCREW	M5X50 m8.8 SFS 2219	4
4	858 467 49	PRESSURE GAUGE		1
5	804 705 49	ADAPTER	135-4-6 (R1/4XR3/8) (3-1615	1
6	812 774 99	M/F ADAPTER	2045R-6-4 (R3/8-R1/4)	2
7	812 747 49	M/F ADAPTER	2045R-4-4 (R1/4-R1/4)	1
8	813 186 09	M/F ELBOW ADAPTER 90°	2047R-4 (R1/4-R1/4)	4
9	800 338 09	T-ADAPTER	536-4 (R1/4) (3-161559)	2
10	800 327 79	REDUCER	137-4-4 (UK-R1/4 SK-R1/4)	1
11	812 583 19	CAP	05420-4 R1/4"	1
12	801 802 69	BONDED SEAL	U 13,7X22X1,5 D2=15,4	1
13	801 031 49	BONDED SEAL	U 17,4X24X1,5 D2=19,1	3

167 493 18



Ref no.	Order no.	Description	Standard designation	Qty
1	813 162 79	PRESS. REDUCING VALVE ASSY	SEP. PART LIST	1
2	167 307 18	BASE PLATE		1
3	445 767 30	SOCKET SCREW	M5X50 m8.8 SFS 2219	4
4	801 948 99	ADAPTER	6-8 (R3/8XR1/2)	2
5	804 705 49	ADAPTER	4-6 (R1/4XR3/8)	1
6	800 326 49	ADAPTER	4 (R1/4XR1/4)	1
7	813 186 09	M/F ELBOW ADAPTER	4 (R1/4XR1/4)	2
8	801 031 49	BONDED SEAL	U 17,4X24X1,5	3
9	801 802 69	BONDED SEAL	U 13,7X22X1,5	1

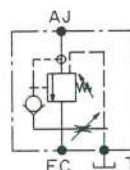
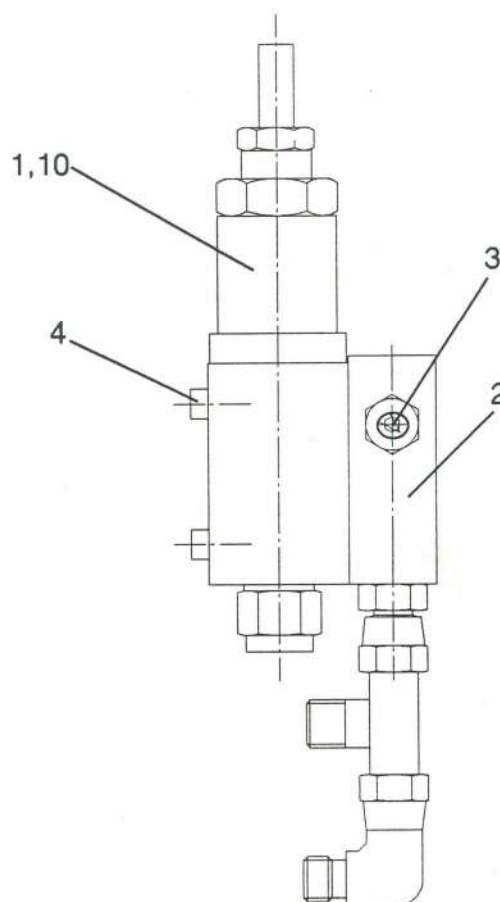
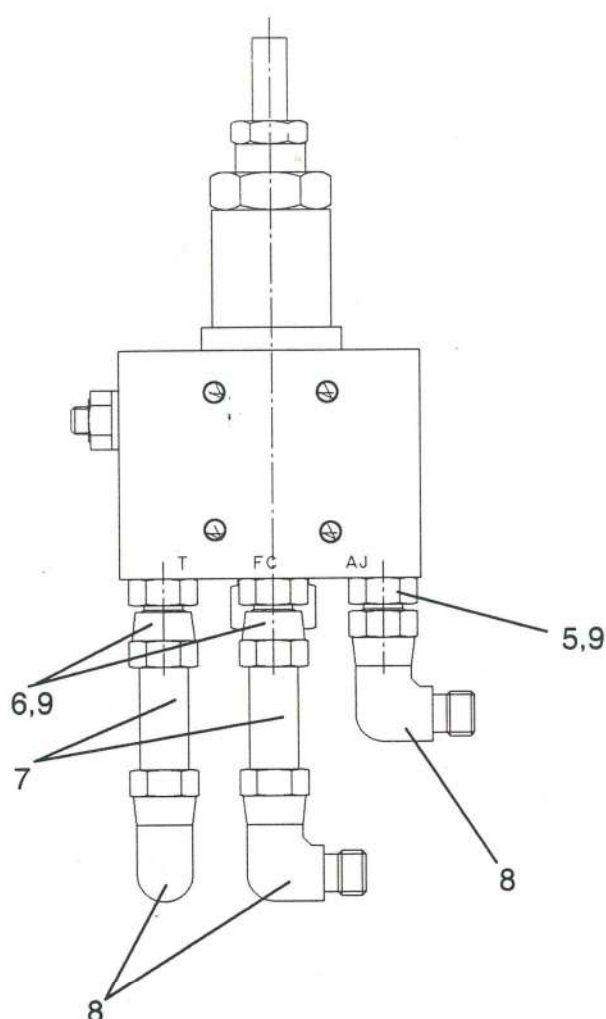




SEQUENCE VALVE / Ek-7

Cnr 400

167 505 18



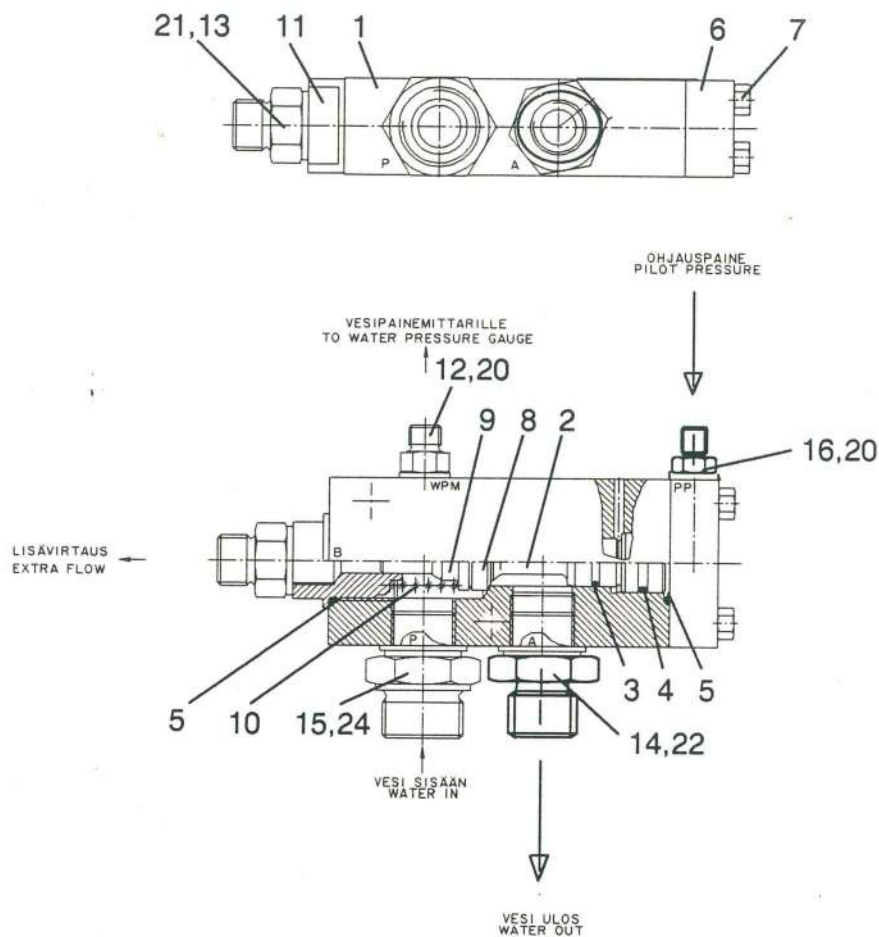
Ref	Order No.	Description	Standard designation	Qty
1	815 809 19	PRESSURE SEQUENCE VALVE	INCL.PART 10	1
2	167 504 98	BASE PLATE		1
3	857 235 09	ONE-WAY RECISTOR		1
4	445 767 30	SOCKET SCREW	M5X50 m8.8 SFS 2219	4
5	804 705 49	ADAPTER	135-4-6 (R1/4XR3/8)	1
6	812 774 99	M/F ADAPTER	2045R-6-4 (R3/8-R1/4)	2
7	800 338 09	T-ADAPTER	536-4 (R1/4) (3-161559)	2
8	813 186 09	M/F ELBOW ADAPTER 90°	2047R-4 (R1/4-R1/4)	3
9	801 031 49	BONDED SEAL	U 17,4X24X1,5 D2=19,1	3
10	853 920 09	SEAL KIT FOR VALVE		1



WATER VA

Ek-7

167 723 33

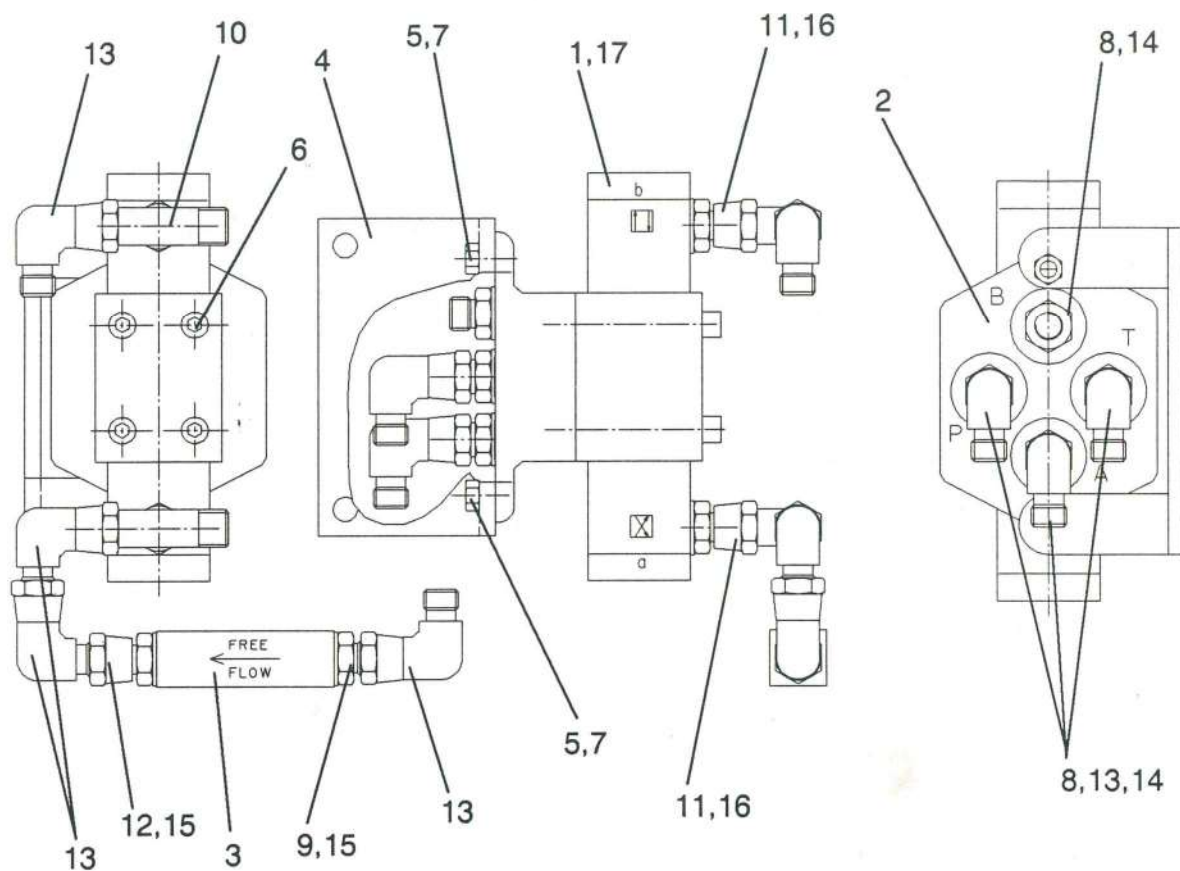


Ref no.	Order no.	Description	Standard designation	Qty
1	095 503 11	BODY		1
2	090 389 58	POPPET		1
3	522 057 60	O-RING	15,3X2,4-1 SMS 1586	1
4	522 077 80	O-RING	19,2X3-1 SMS 1586	1
5	522 113 40	O-RING	29,2X3-1 SMS 1586	2
6	085 399 81	END COVER		1
7	442 577 60	BOLT	M8X35 m8.8 SFS 2064	4
8	085 403 68	SEAL		1
9	085 407 78	SUPPORT PLATE		1
10	085 436 78	FEDER		1
11	155 495 28	ADAPTER		1
12	800 326 49	ADAPTER	136-4 (R1/4XR1/4)	1
13	800 330 99	ADAPTER	136-8 (R1/2XR1/2)	1
14	811 532 39	ADAPTER	135-10-12 (R5/8XR3/4)	1
15	800 323 69	ADAPTER	135-16-12 (R1XR3/4)	1
16	800 326 49	ADAPTER	136-4 (R1/4XR1/4)	1
20	801 802 69	BONDED SEAL	U 13,7X22X1,5	2
21	800 347 99	BONDED SEAL	U 21,5X28,7X2,5	1
22	800 348 19	BONDED SEAL	U 27,2X36X2	1
24	800 348 19	BONDED SEAL	U 27,2X36X2	1

VALVE / Ek-7

CNP 400

167 801 98



Ref	Order No.	Description	Standard designation	Qty
1	857 686 89	DIRECTIONAL CONTROL VALVE	INCL.PART 17	1
2	813 163 09	BASE PLATE		1
3	807 609 59	NON-RETURN VALVE		1
4	134 911 18	SUPPORT		1
5	445 774 60	SOCKET SCREW	M6X20 m8.8 SFS 2219	2
6	819 257 89	SOCKET SCREW	M5X50 m10.9 DIN 912	4
7	801 774 59	NUT	M6 m8 DIN 985	2
8	804 705 49	ADAPTER	135-4-6 (R1/4XR3/8) (3-1615	4
9	800 326 49	ADAPTER	136-4 (R1/4XR1/4) (3-161557	1
10	800 338 09	T-ADAPTER	536-4 (R1/4) (3-161559)	2
11	852 648 59	M/F ADAPTER	2045R-2-4 (R1/8-R1/4)	2
12	812 747 49	M/F ADAPTER	2045R-4-4 (R1/4-R1/4)	1
13	813 186 09	M/F ELBOW ADAPTER 90°	2047R-4 (R1/4-R1/4)	7
14	801 031 49	BONDED SEAL	U 17,4X24X1,5 D2=19,1	4
15	801 802 69	BONDED SEAL	U 13,7X22X1,5 D2=15,4	2
16	851 779 29	SEAL		2
17	866 796 39	SEAL KIT FOR CONTROL VALVE		1

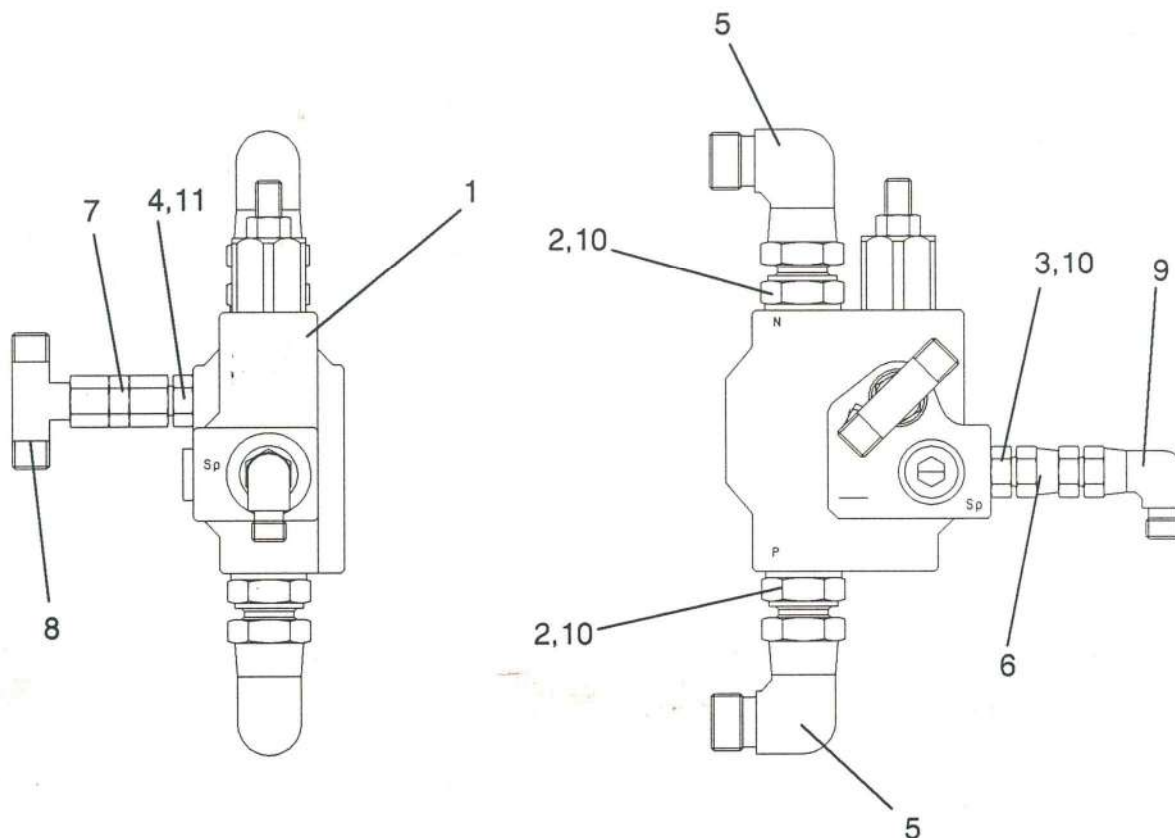


ACCUMULATOR CHARGING V

Ek-7

CRP 400

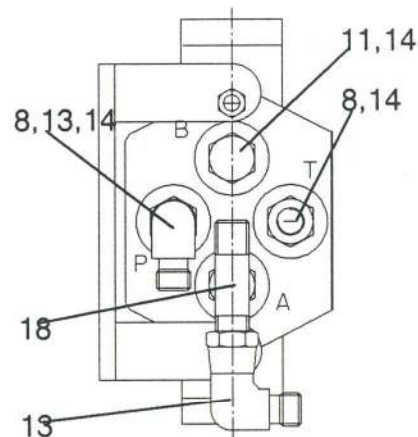
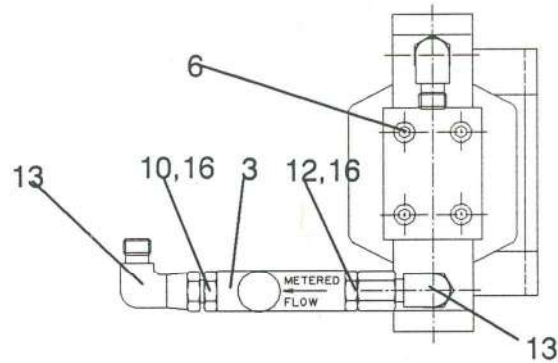
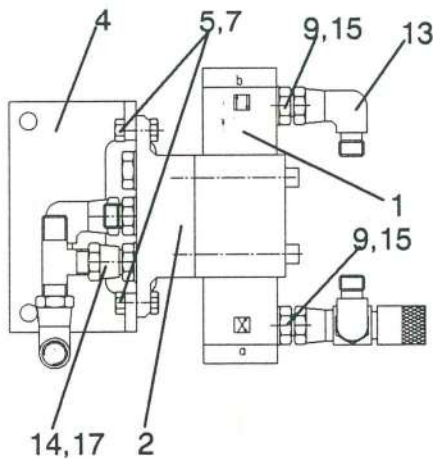
167 811 08



Ref	Order No.	Description	Standard designation	Qty
1	853 956 09	ACCUMULATOR CHARGING VALVE		1
2	085 559 08	ADAPTER		2
3	155 585 48	ADAPTER	R3/8-M18X1,5	1
4	856 998 19	ADAPTER		1
5	813 187 29	M/F ELBOW ADAPTER 90°	2047R-8 (R1/2-R1/2)	2
6	813 806 19	M/F ADAPTER	2045R-4-6 (R1/4-R3/8)	1
7	814 024 79	ADAPTER	04020-4-4 (SK R1/4"XR1/4")	1
8	800 338 09	T-ADAPTER	536-4 (R1/4) (3-161559)	1
9	813 186 09	M/F ELBOW ADAPTER 90°	2047R-4 (R1/4-R1/4)	1
10	810 250 09	BONDED SEAL	U 18X24,7X1,5 D2=20,0	3
11	801 789 09	BONDED SEAL	U 12,7X20X1,5 D2=14,4	1

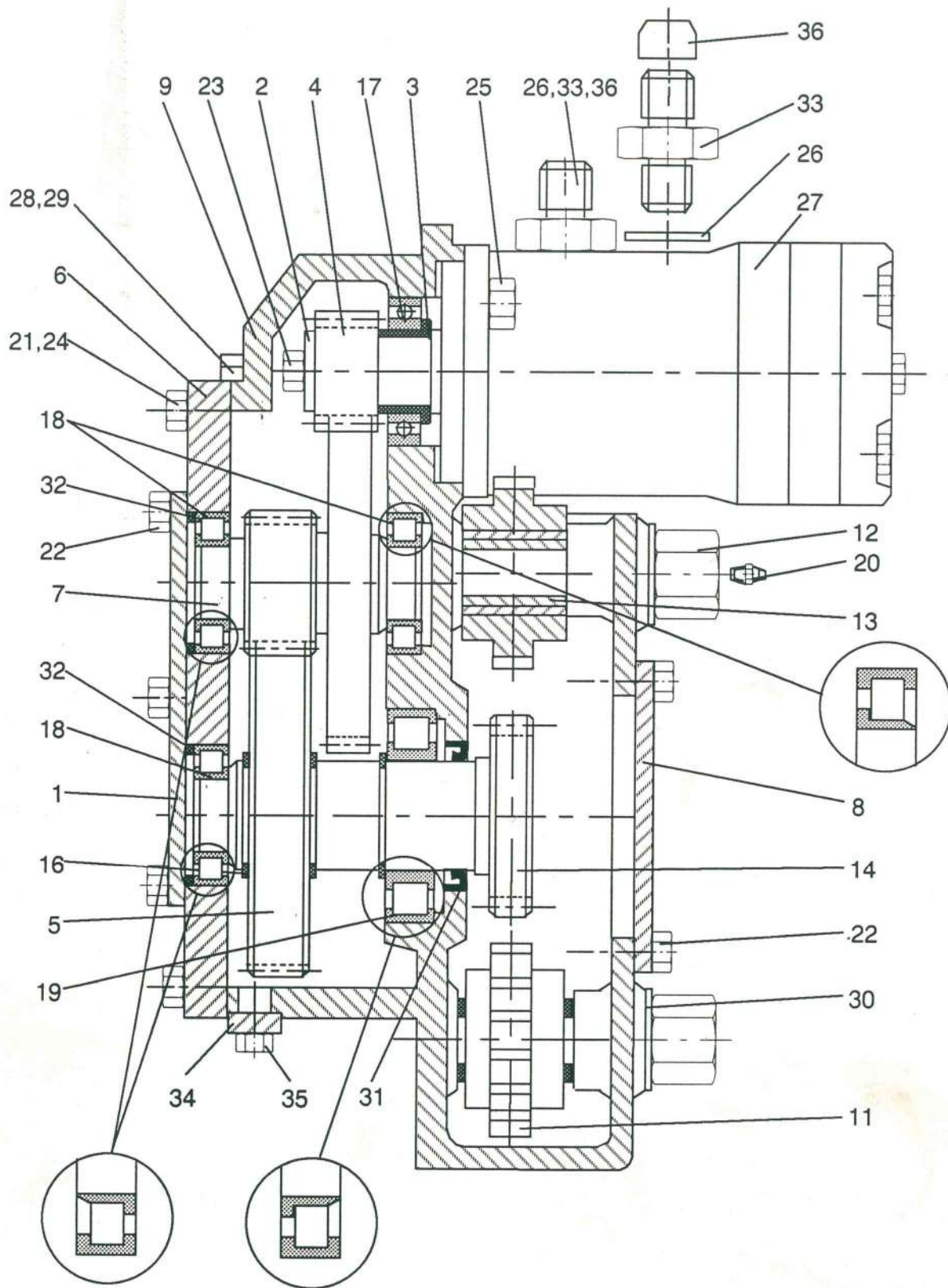


168 201 38



Ref	Order No.	Description	Standard designation	Qty
1	857 686 89	DIRECTIONAL CONTROL VALVE		1
2	813 163 09	BASE PLATE		1
3	808 226 99	ONE-WAY RESTRICTOR	SEP. PART LIST	1
4	134 911 18	SUPPORT		1
5	445 774 60	SOCKET SCREW	M6X20 m8.8 SFS 2219	2
6	819 257 89	SOCKET SCREW	M5X50 m10.9 DIN 912	4
7	801 774 59	NUT	M6 m8 DIN 985	2
8	804 705 49	ADAPTER	135-4-6 (R1/4XR3/8)	2
9	807 134 09	ADAPTER	135-2-4 (R1/8XR1/4)	2
10	800 326 49	ADAPTER	136-4 (R1/4XR1/4)	1
11	812 604 09	PLUG	R 3/8	1
12	812 747 49	M/F ADAPTER	2045R-4-4 (R1/4-R1/4)	1
13	813 186 09	M/F ELBOW ADAPTER 90°	2047R-4 (R1/4-R1/4)	5
14	801 031 49	BONDED SEAL	U 17,4X24X1,5 D2=19,1	4
15	851 779 29	SEAL		2
16	801 802 69	BONDED SEAL	U 13,7X22X1,5 D2=15,4	2
17	812 774 99	M/F ADAPTER	2045R-6-4 (R3/8-R1/4)	1
18	800 338 09	T-ADAPTER	536-4 (R1/4) (3-161559)	1





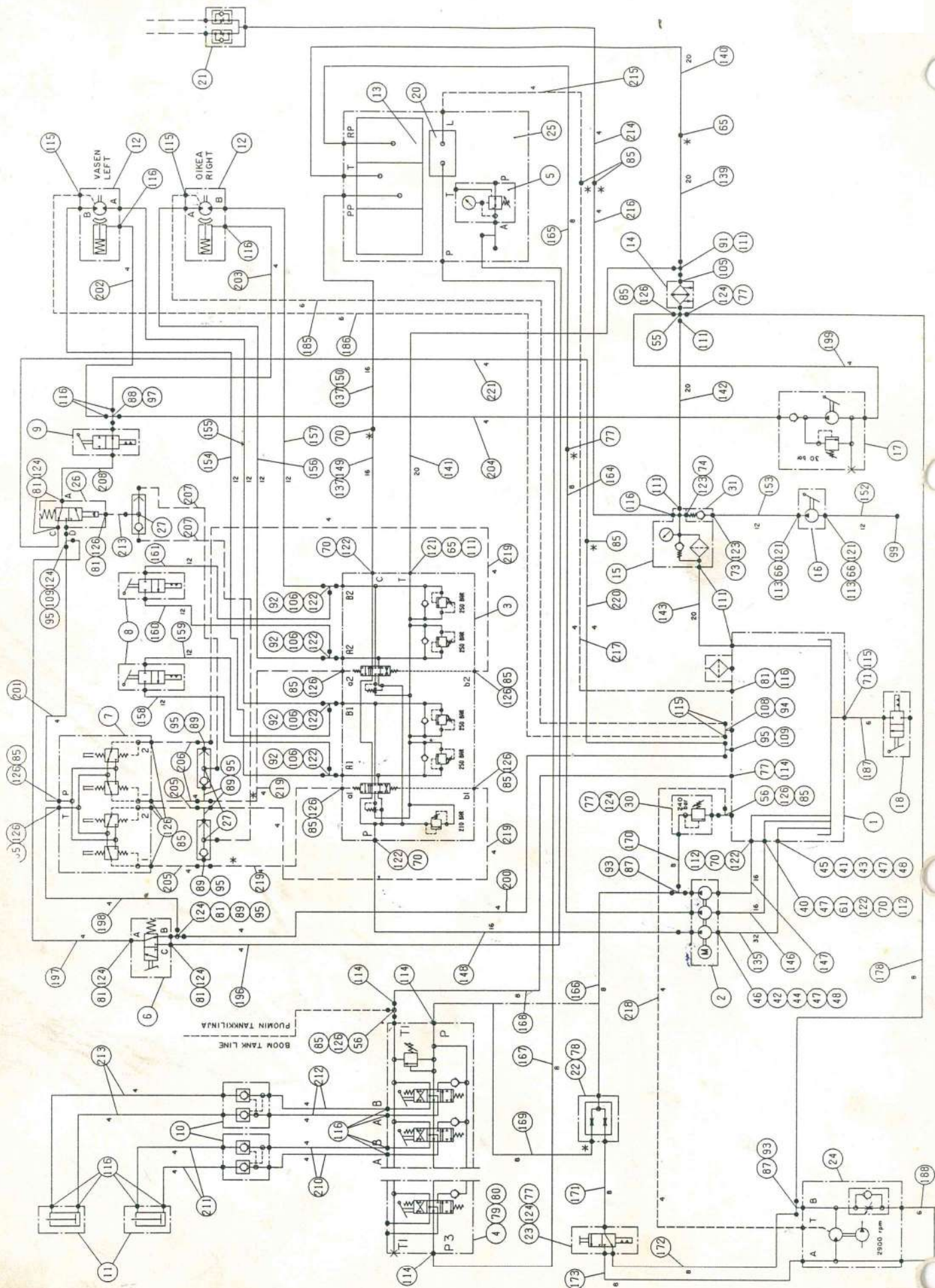


FEED ME Ek-7 SM

173 466 61

Ref no.	Order no.	Description	Standard designation	Qty
1	041 420 58	COVER		1
2	041 422 08	PLATE		1
3	041 423 38	BUSHING		1
4	041 953 08	GEAR		1
5	041 962 88	GEAR		1
6	042 189 88	COVER		1
7	042 190 48	DOUBLE GEAR		1
8	042 215 38	COVER		1
9	064 143 58	BODY		1
10	085 582 38	BEARING BUSHING		2
11	085 589 28	SPROCKET WHEEL	SEP.PART LIST	2
12	203 351 08	SHAFT		2
13	085 596 58	BUSHING		2
14	090 453 98	SHAFT		1
15	090 455 48	IDLER WHEEL		2
16	422 080 90	CIRCLIP	40 x 1,75 DIN 471	3
17	511 047 10	BEARING	6006 SKF	1
18	858 286 89	BEARING	NJ 205 EC	3
19	858 287 09	BEARING	NJ 208 EC	1
20	572 102 40	GREASE NIPPLE	AR 1/8 DIN 71412	2
21	800 088 79	SPIRAL PIN	10 x 24 DIN 7343	2
22	800 432 79	BOLT	M10 x 16 m8.8 SFS 2064	8
23	808 803 59	BOLT	M 8 x 16 m8.8 SFS 2064	1
24	800 460 49	BOLT	M10 x 25 m8.8 SFS 2064	6
25	800 470 59	BOLT	M12 x 30 m8.8 SFS 2064	2
26	800 347 99	BONDED SEAL	U21,5 x 28,7 x 2,5	2
27	813 497 19	HYDRAULIC MOTOR	SEP. PART LIST	1
28	812 604 09	PLUG	R 3/8	2
29	808 153 09	SEAL RING	Cu17x23x1.5	2
30	808 154 39	LOCKING PLATE	25 DIN 93-st	2
31	808 155 69	SEAL	40x52x7/8.5	1
32	808 157 19	SHIM	42x52x1 DIN 988	2
33	800 330 99	ADAPTER	R 1/2	2
34	133 724 48	COVER		1
35	808 802 29	BOLT	M8X20 m8.8 SFS 2064	2
36	812 107 49	CAP	R1/2	2







HYDR.HOSES, CAP

Ek-7

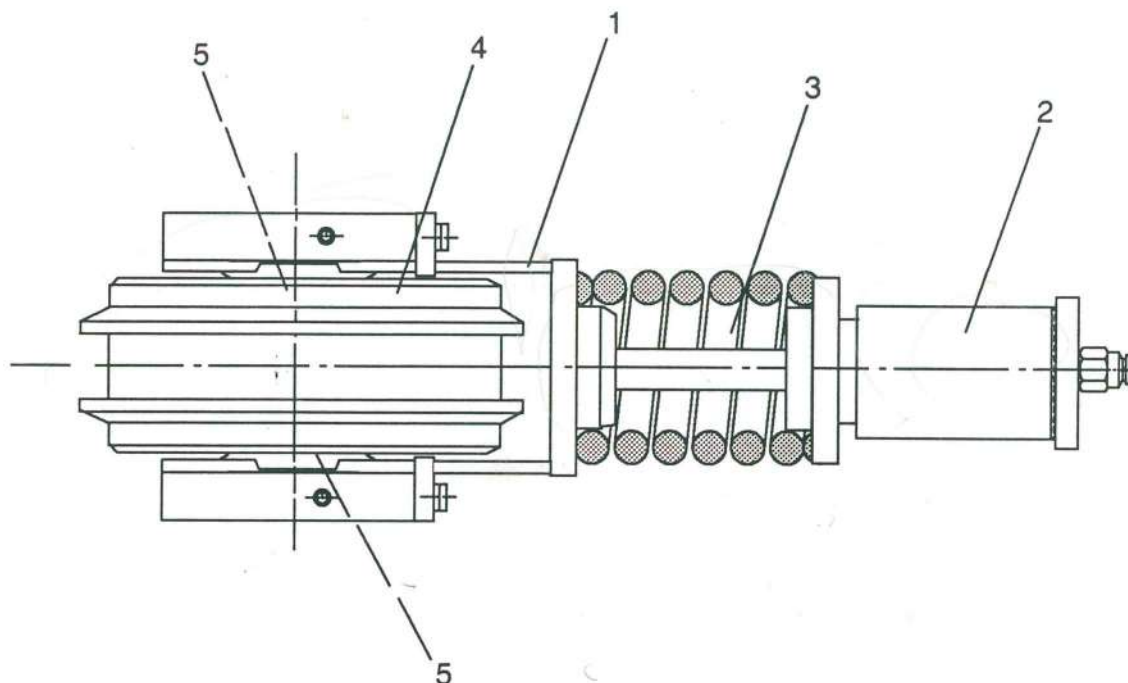
175 442 51

Ref	Order No.	Description	Standard designation	Qty
1	173 678 88	OIL RECEIVER ASSY	SEP. PART LIST	1
2	168 973 48	HYDR.POWERPACK	SEP. PART LIST	1
3	869 939 49	DIRECTIONAL CONTROL VALVE		1
4	059 599 97	DIRECTIONAL CONTROL VALVE	SEP. PART LIST	1
5	167 457 98	PRESSURE REDUCING VALVE ASSY	SEP. PART LIST	1
6	167 689 28	DEAD MAN PEDAL	SEP. PART LIST	1
7	865 450 49	PILOT CONTROL VALVE		1
8	818 957 69	BALL VALVE	R3/4	2
9	813 552 79	BALL VALVE	R3/8 Pmax=350bar	1
10	517 880 38	PILOT CONTR. NON-RETURN VALVE	SEP. PART LIST	2
11	058 410 38	JACK	SEP. PART LIST	2
12	855 230 49	DRIVE GEAR		2
13	173 586 07	VALVE MANIFOLD ASSY	SEP. PART LIST	1
14	168 784 28	OIL COOLER	SEP. PART LIST	1
15	058 885 45	FILTER ASSY	SEP. PART LIST	1
16	874 617 79	OIL FILLING PUMP	R 1,1/4"	1
17	164 006 88	HAND PUMP	SEP. PART LIST	1
18	852 181 69	STOP VALVE	(R3/8")	1
20	167 811 08	ACCUMULATOR CHARGING VALVE	SEP. PART LIST	1
21	163 766 18	ADAPTER ASSY		1
22	813 193 29	FLOW DIVIDING VALVE	30-60L/MIN 1/2"NPT	1
23	818 406 59	CONTROL VALVE	SEP. PART LIST	1
24	169 006 21	WATER PUMP	SEP. PART LIST	1
25	174 838 03	CONTROL PANEL CRP500 FP	SEP. PART LIST	1
26	853 129 39	CONTROL VALVE	VS8-S-252	1
27	006 075 68	SHUTTLE VALVE	SEP. PART LIST	3
30	811 699 09	RELIEF VALVE	125-240-20	1
31	813 158 29	NON-RETURN VALVE	TV 16/0,1bar R3/4"	1
40	812 914 99	CONNECTING PIECE+O-RING	AFS 108G R2"	1
41	051 715 98	SPLIT FLANGE FITTING		1
42	052 316 18	SPLIT FLANGE FITTING		1
43	811 039 99	MOUNTING PIECE		2
44	807 608 29	MOUNTING PIECE		2
45	811 038 69	O-RING	57X3,5 22550-228	1
46	522 462 40	O-RING	47X3,5 22550-225	1
47	800 470 59	BOLT	M12X30 m8.8 SFS 2064	12
48	806 659 99	HOSE CLAMP	DIN 20039 A42 (54...66)	2
55	156 062 18	ADAPTER ASSY	R1 1/4" - R1 1/4"	1
56	155 221 08	ADAPTER ASSY	R1/2" - R1/2"	2
61	160 634 80	M/F REDUCING NIPPLE	SFS 5031	1
65	800 328 09	ADAPTER	136-20 (R1,1/4XR1,1/4)	2
66	817 324 89	ADAPTER	135-20-12 (R1,1/4XR3/4)	2
70	800 332 49	ADAPTOR	136-16 (R1XR1)	5
71	049 711 28	ADAPTER	(135-16-6)	1
73	800 331 19	ADAPTER	136-12 (R3/4XR3/4)	1
74	807 136 69	ADAPTER	135-8-12 (R1/2XR3/4)	1
77	800 330 99	ADAPTER	136-8 (R1/2XR1/2)	8
78	807 142 69	ADAPTER	544-8 (1/2-14NPTFXR1/2)	3
79	047 802 58	ADAPTER	R1/2" - R3/8", L=76	3
80	157 884 18	ADAPTER	R1/2" - R3/8"	3



IDLER WHEEL U Ek-7

204 117 98

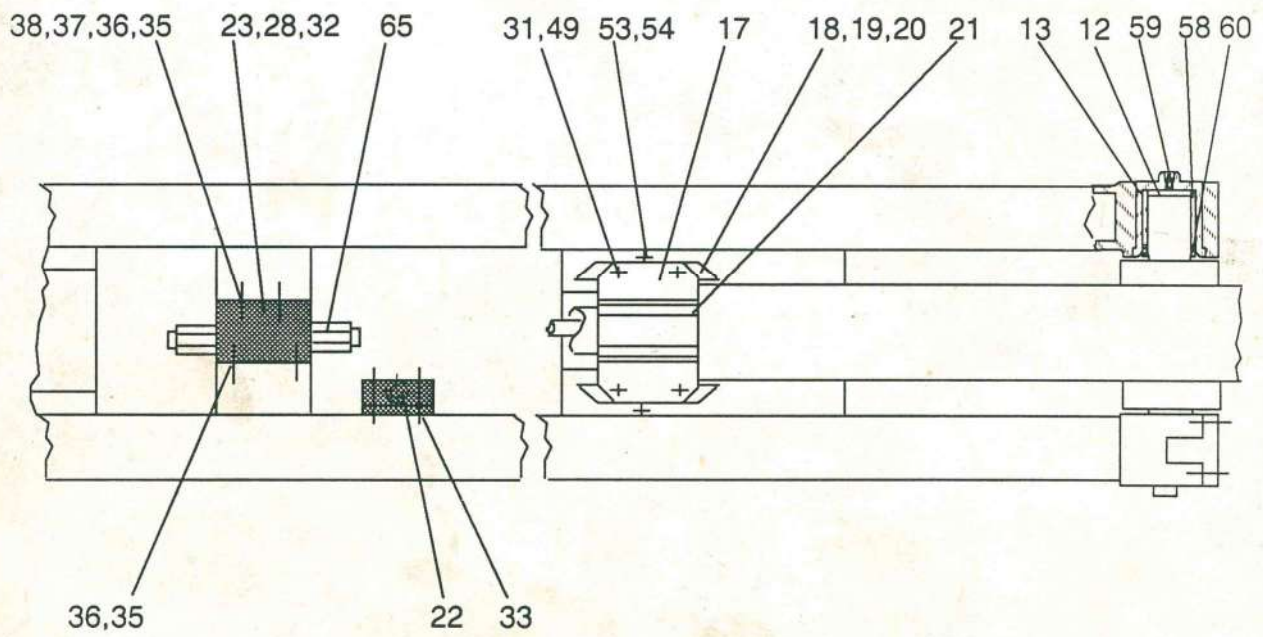
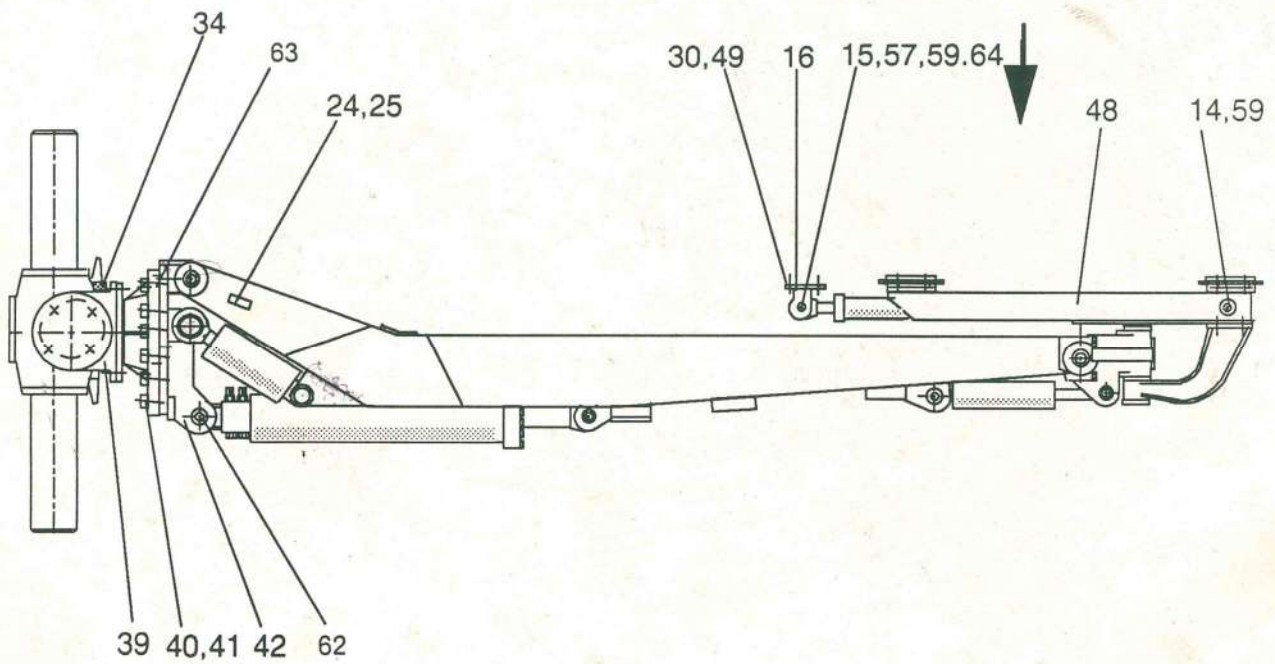


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81273 866

855 23 329

Ref no.	Order no.	Description	Standard designation	Qty
1	855 234 59	IDLER WHEEL ASSY	INCL. PARTS 2,3,4,5	1
2	855 798 59	CYLINDER ASSY	SEP. PART LIST	1
3	174 068 18	SPRING ASSY		1
4	855 795 79	FRONT WHEEL ASSY		1
5	855 796 09	SEAL KIT FOR FRONT WHEEL		2





HYDRAULIC BOOM MR Ek-7

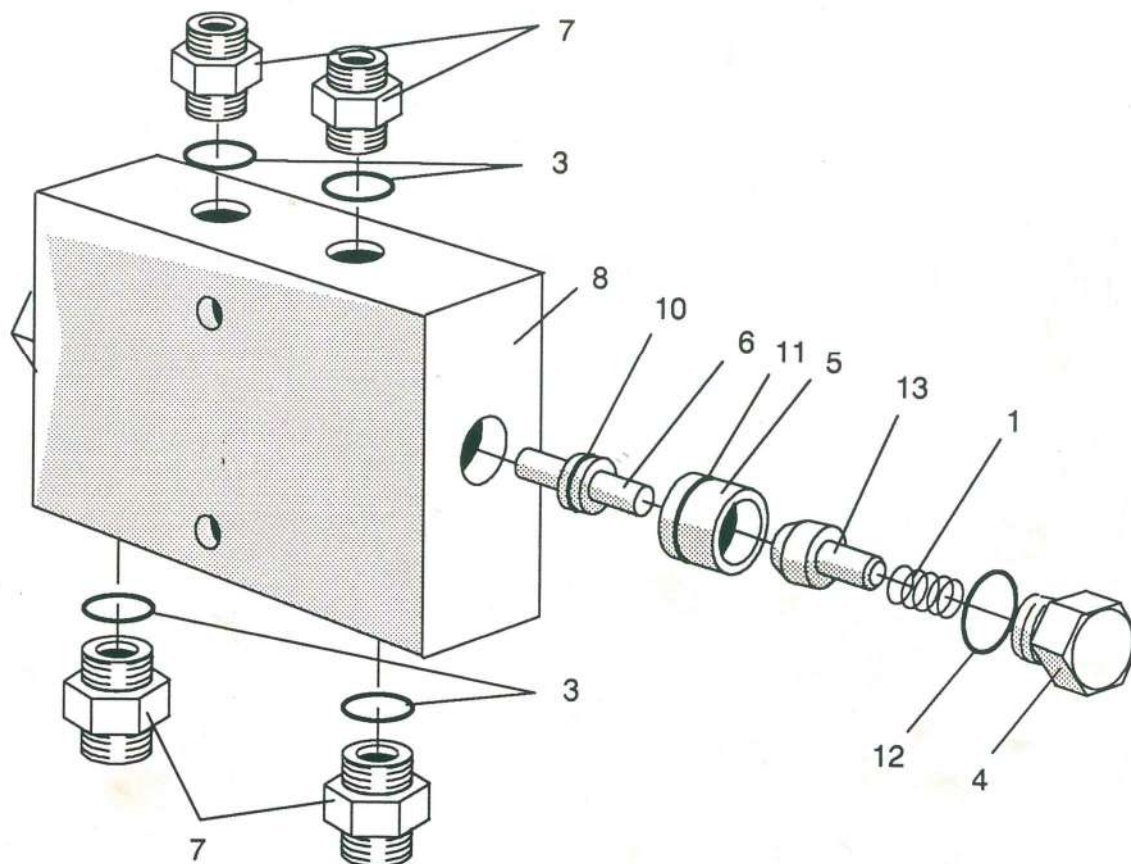
172 730 42

Ref	Order No.	Description	Standard designation	Qty
12	533 223 18	BEARING PLATE		2
13	533 197 68	BEARING HOUSING	INCL.PART 58-60	2
14	476 480 78	SHAFT	INCL.PART 59	1
15	599 432 78	PIN	INCL.PART 59,64	1
16	500 402 18	BEARING HOUSING	INCL.PART 57	1
17	041 101 88	GUIDE STRIP		4
18	476 458 68	GUIDE PLATE		4
19	500 576 18	SHIM	S=1	12
20	476 297 18	SHIM	S=0.5	4
21	042 430 78	WEAR PIECE		4
22	517 880 38	PILOT CONT. NON-RETURN VALVE	SEP.PART LIST	1
23	059 163 98	OVERCENTER VALVE	SEP.PART LIST	1
24	049 410 18	PLATE "TYPE"		1
25	455 332 90	SCREW	2X5 SMS 1549 ST+MS	4
28	442 761 40	SCREW	M8X80 m8.8 SFS 2063	2
30	442 219 80	SCREW	M16X50 m8.8 SFS 2064	4
31	800 540 59	SCREW	M16X75 m8.8 SFS 2063	8
32	800 917 29	NUT	M8 m8 SFS 2067	2
33	800 820 19	NUT	M10 m8 SFS 2067	2
34	810 717 09	BREATHER		1
35	800 347 99	BONDED SEAL	U 21,5X28,7X2,5 D2=23,15	4
36	807 135 39	ADAPTER	135-4-8 (R1/4"XR1/2")	4
37	814 024 79	ADAPTER	04020-4-4 (SK R1/4"XR1/4")	2
38	800 338 09	T-ADAPTER	536-4 (R1/4) (3-161559)	2
39	171 173 98	ROTATION MECHANISM	SEP.PART LIST	1
40	003 543 98	WASHER		8
41	411 320 80	NUT	M30 m8 SFS 2067	8
42	167 362 38	MOUNTING PLATE ASSY	INCL.PART 61-63	1
48	058 716 88	BOOM HEAD	SEP.PART LIST	1
49	811 259 69	NUT	M16 m8 DIN 980	12
53	442 219 80	BOLT	M16x50 SFS 2064	2
54	800 485 09	NUT	M16 SFS 2067	2
57	476 503 08	BEARING BUSHING		2
58	533 221 68	BEARING BUSHING		2
59	572 102 40	GREASE NIPPLE		6
60	807 823 69	WIPER		2
61	533 840 18	SHAFT		1
62	476 642 48	BEARING BUSHING		2
63	049 654 18	STUD		8
64	422 064 80	CIRCLIP		2



PILOT CONTR. NON-RETURN V. Ek-7

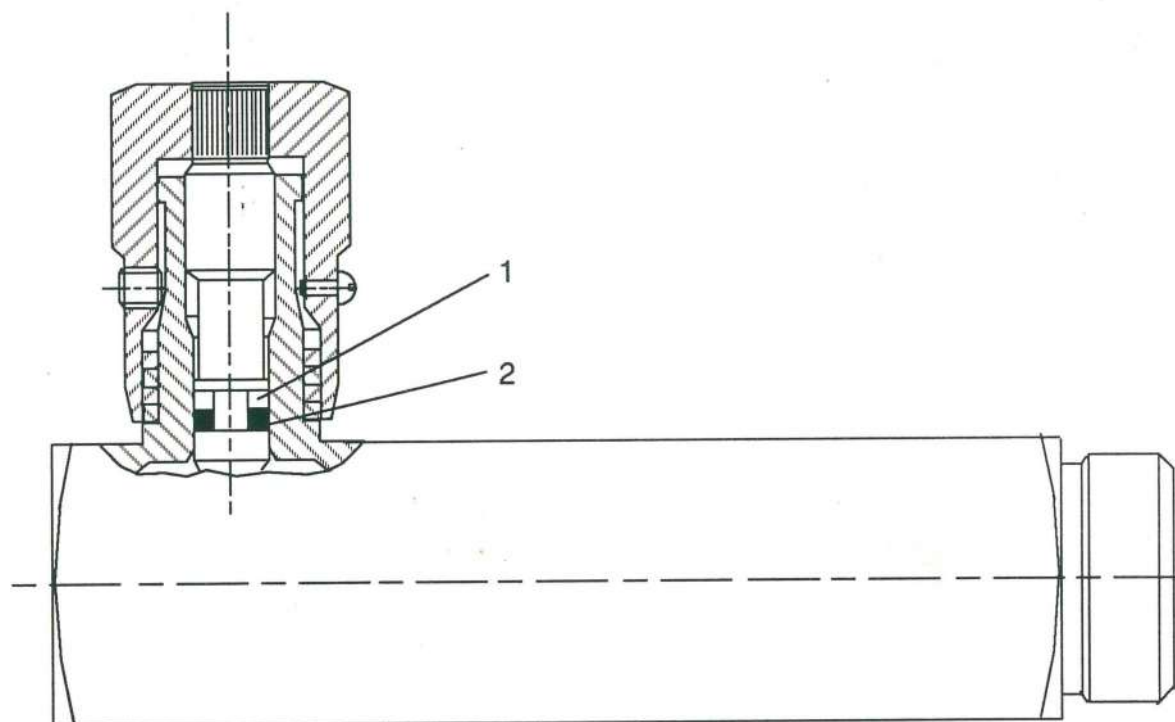
517 880 38



Ref no.	Order no.	Description	Standard designation	Qty
1	500 777 08	SPRING		2
3	522 053 50	O-RING	13,3X2,4-1 SMS 1586	4
4	048 286 88	PLUG		2
5	049 734 28	VALVE SEAT		2
6	453 787 68	SPINDLE		1
7	158 459 28	ADAPTER	4-6	4
8	517 879 78	BODY		1
10	522 049 00	O-RING	11,3X2,4-1 SMS 1586	1
11	522 067 70	O-RING	17,3X2,4-1 SMS 1586	2
12	522 091 30	O-RING	22,2X3-1 SMS 1586	2
13	049 735 58	PIN		2

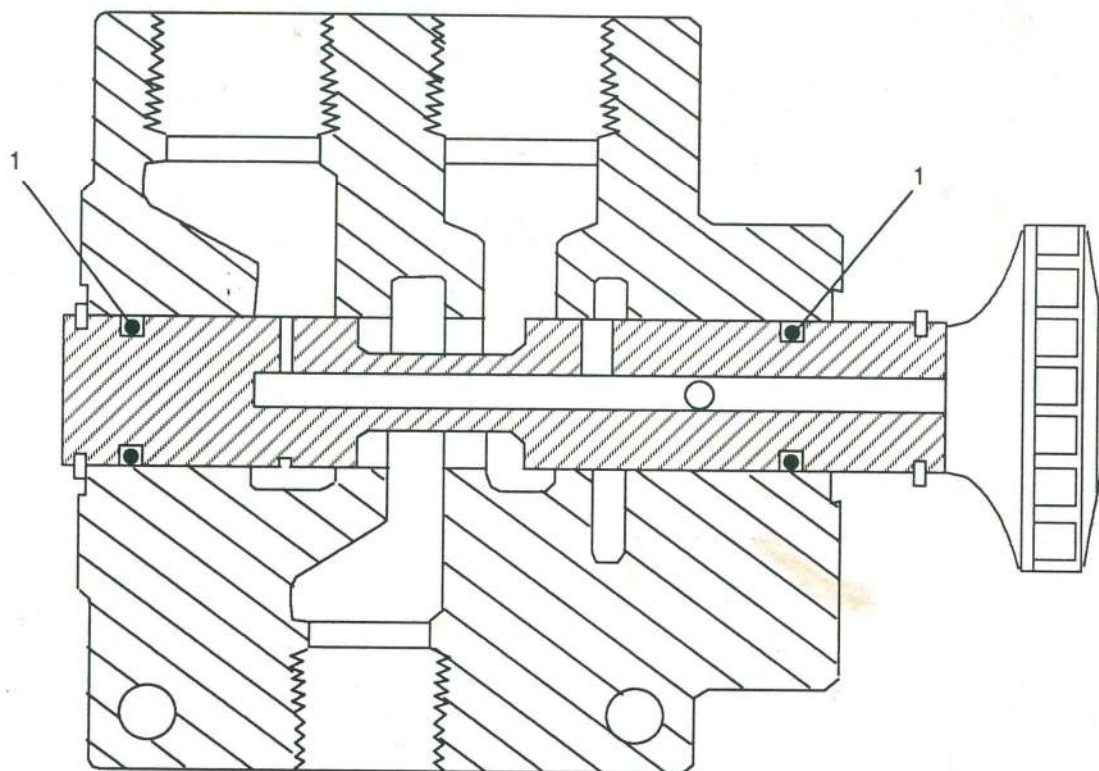


812 552 69



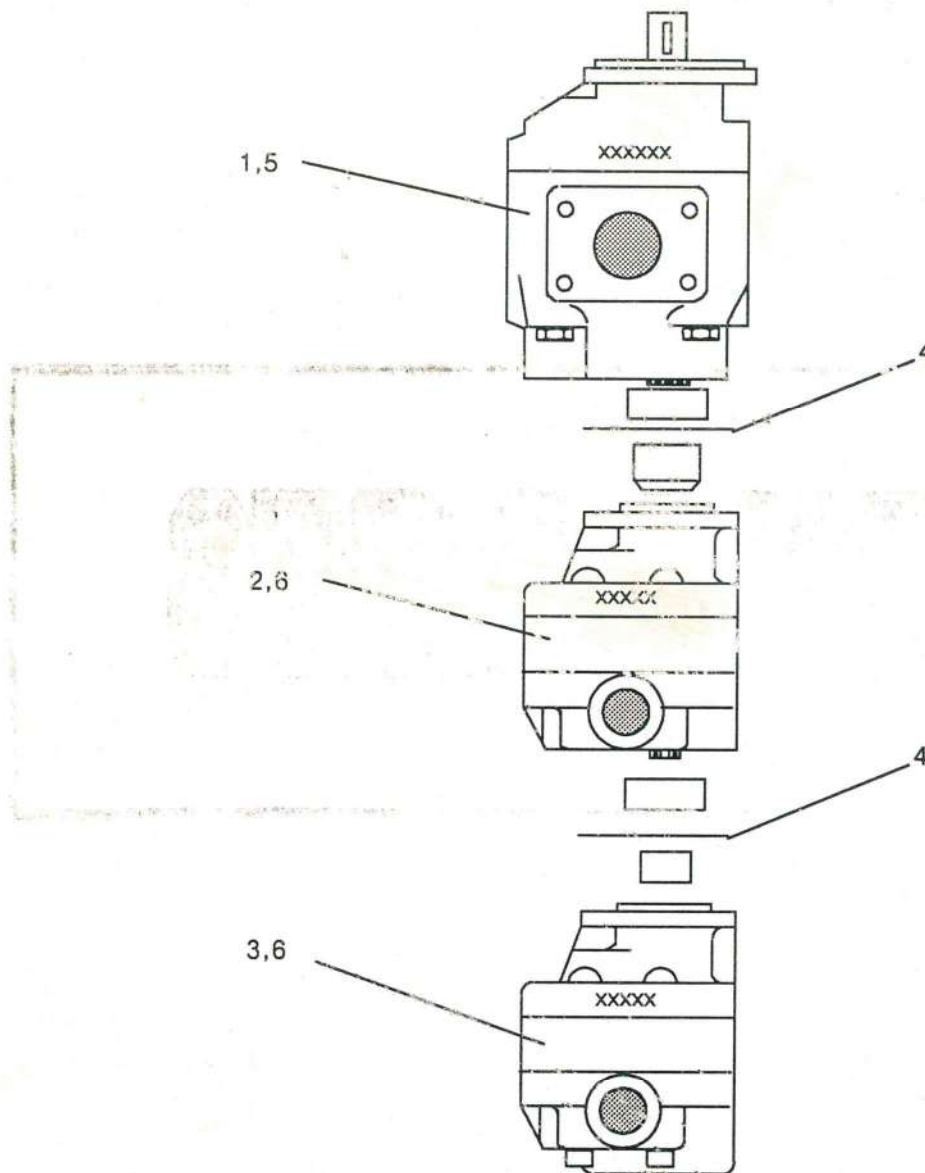
Ref no.	Order no.	Description	Standard designation	Qty
	812 593 29	SEAL KIT	INCL.PART 1,2	1

818 406 59



Ref	Order No.	Description	Standard designation	Qty
	857 111 49	SEAL KIT		1





Ref no.	Order no.	Description	Standard designation	Qty
1	865 217 49	FRONT PUMP ASSY	INCL.PART 5	1
2	868 725 69	INTERMEDIATE PUMP ASSY	INCL.PART 6	1
3	868 726 99	REAR PUMP ASSY	INCL.PART 6	1
4	819 620 79	GASKET		2
5	865 219 09	SEAL KIT FOR PART 1		1
6	815 388 29	SEAL KIT FOR PARTS 2 AND 3		2