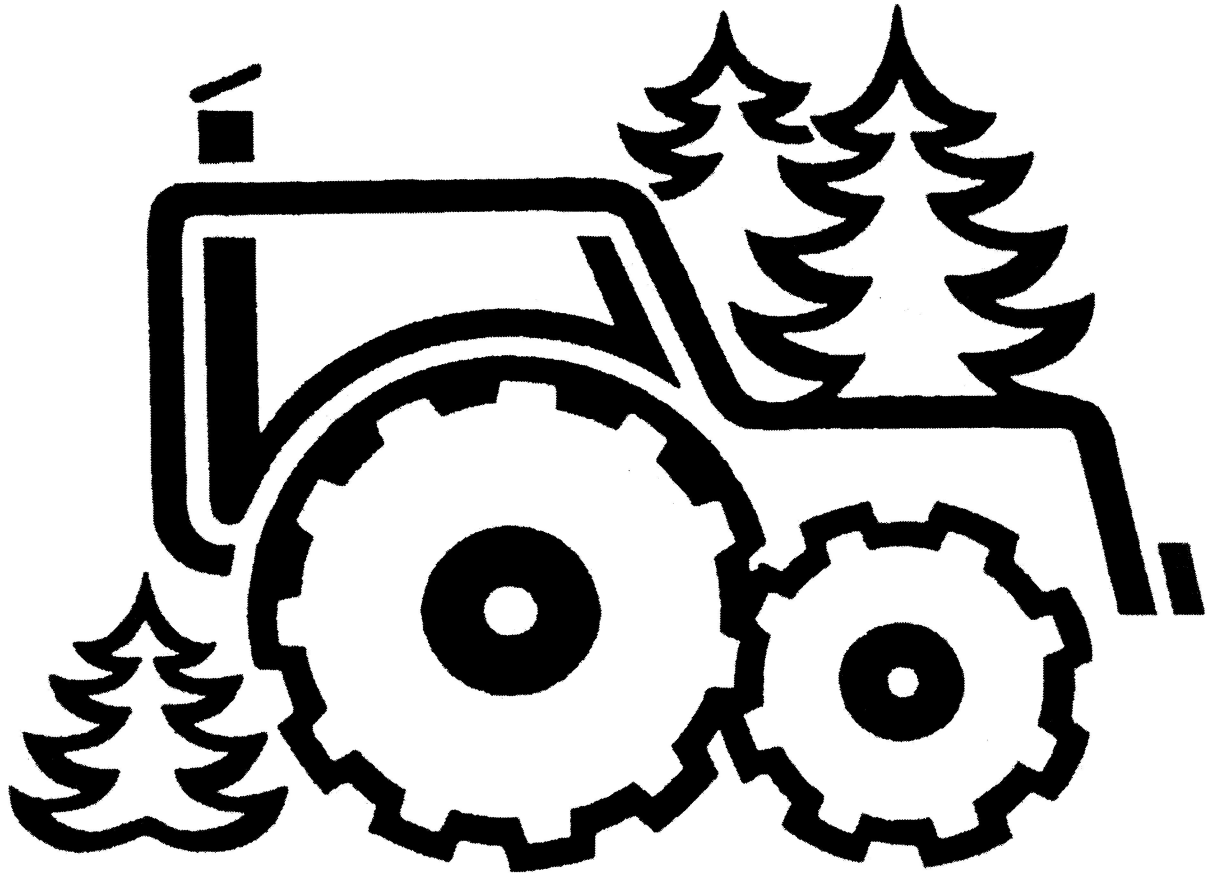


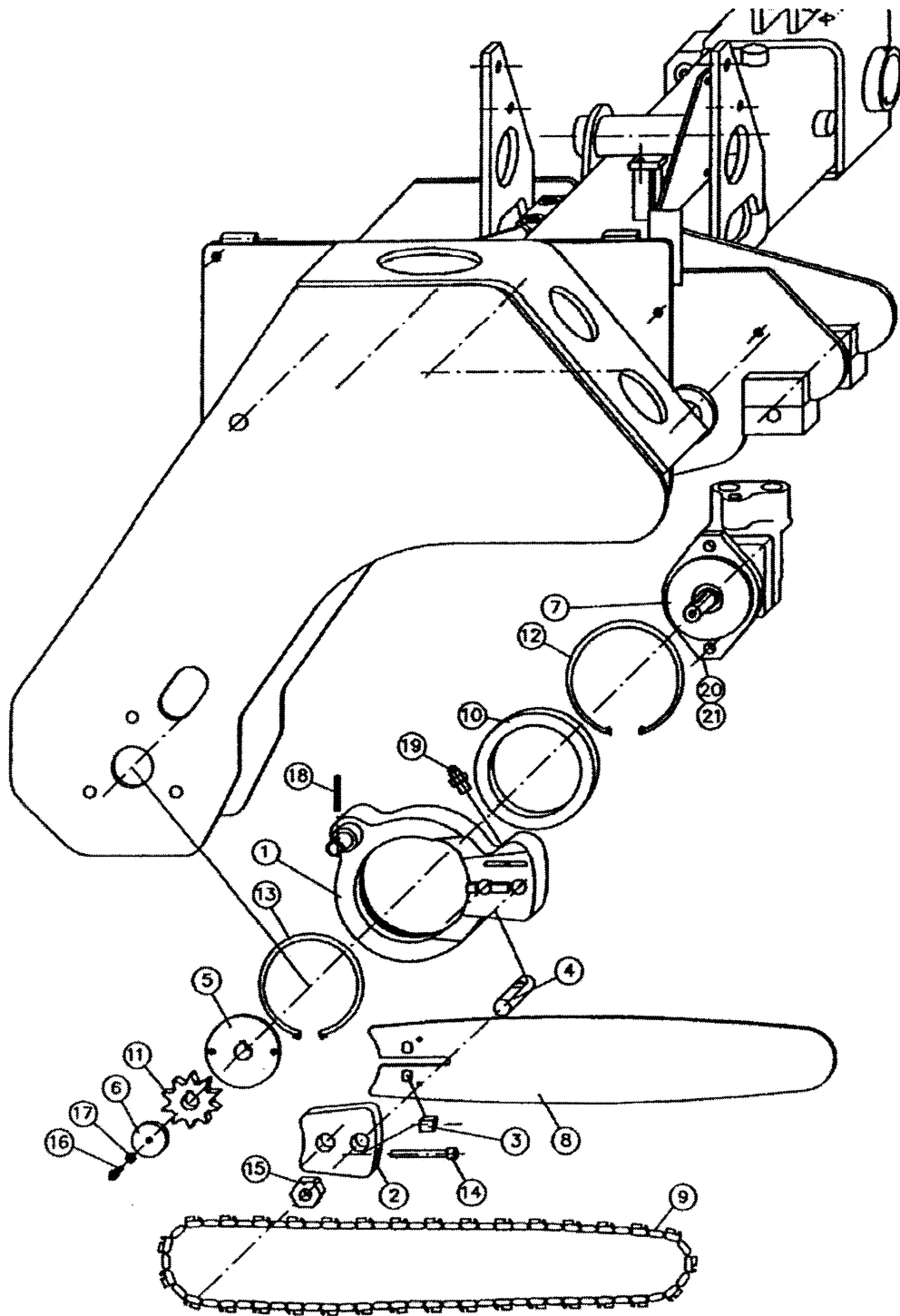
ARBRO 1000 SPARE PARTS



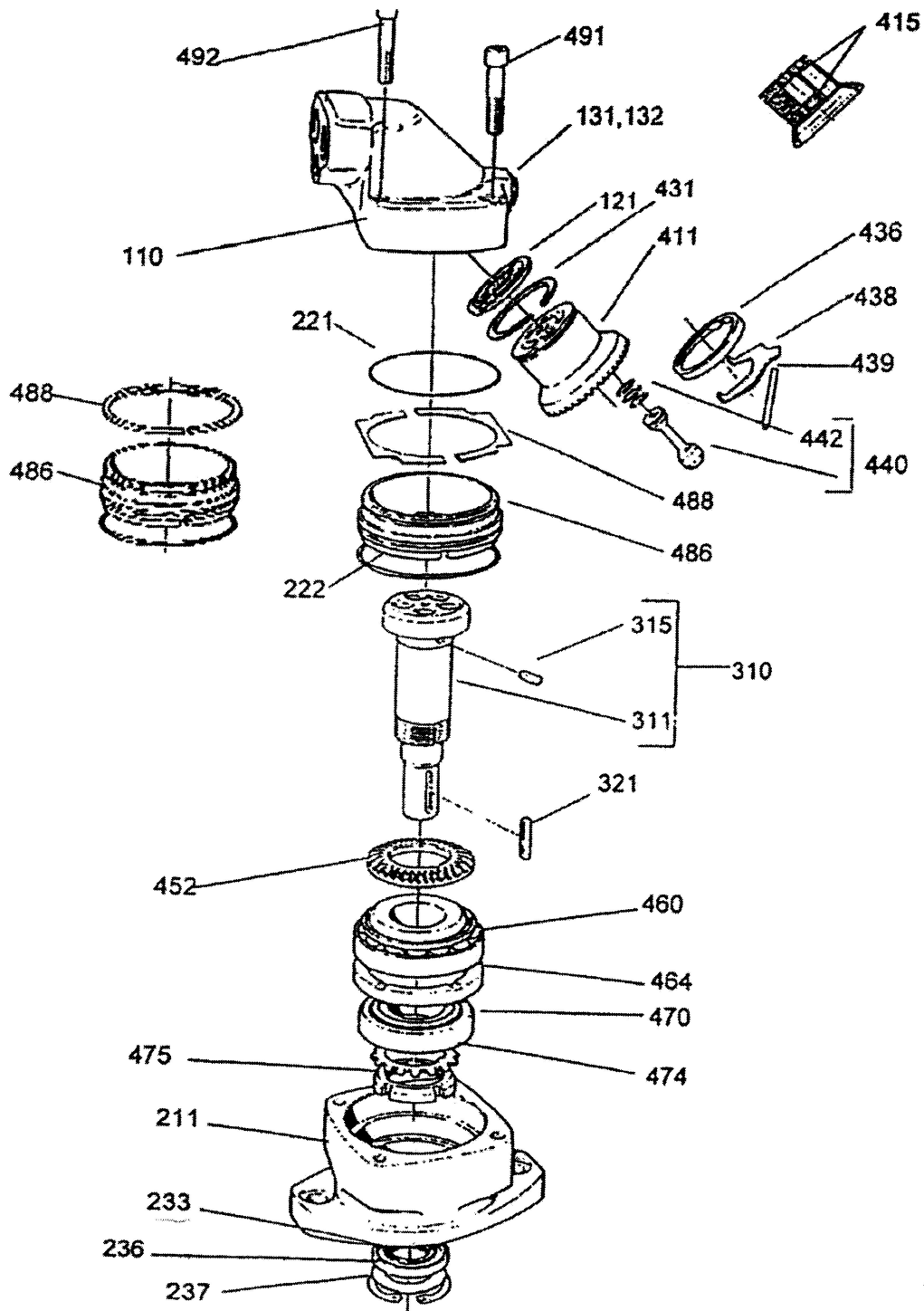
ARBRO-1000 SPARE PARTS 6/8/04

SAW ASSEMBLY	4
SAW MOTOR.....	6
FRAME AND CYLINDERS	8
SAW CYLINDER 40/25-165	12
GRIP CYLINDER 60/30-150	14
KNIFE CYLINDER 60/30-260	16
TILT CYLINDER 60/30-150.....	18
STROKE CYLINDER 50/30-800.....	20
PINS S/N 101...109.....	22
PINS S/N 110... ..	24
HYDRAULIC VALVES WITH SINGLE STROKE VALVE S/N 101.....	26
HOSE ASSEMBLY WITH SINGLE STROKE VALVE	28
HOSE ASSEMBLIES WITH TWO STROKE VALVES	30
FITTINGS S/N 101...103	32
FITTINGS WITH 2 STROKE VALVES.....	34
HYDRAULIC VALVES WITH TWO STROKE VALVES.....	36
PIPES	38
SENSORS WITHOUT SENSOR HEATER.....	40
SENSORS WITH SENSOR HEATER	42
ELECTRICAL COMPONENTS WITH ARBROMAT	44
ELECTRICAL COMPONENTS WITH ARBROMIT	46
HANDLES WITH ARBROMIT	48
CONNECTOR BOX WITH ARBROMIT (OPTIONAL)	50

Pos	No.	Qty	Description	Note	Replacement
1	310013C	1	Saw bar assembly		
2	410030A	1	Attachment plate		
3	11301	1	Tightener		
4	410263	2	Screw	M20x80	
5	410255A	1	Bushing		
6	410256	1	Washer		
7	12601	1	Saw motor	F11-10	
	K8-9020-5	1	Saw motot seal kit		
8	11903	1	Saw bar	21"	642HSFL104
9	12006	1	Chain	404-70	
10	19931	1	Bearing	140/110x16	K8-3111
11	19947	1	Sprocket	Z=10	
12	19933	1	Retainer ring	d=140x4 DIN 472	
13	19934	1	Retainer ring	d=110x4 DIN 471	
14	19923	1	Allen screw ajustment	M8x60 DIN 912 12.9	
15	19941	2	Hex nut	M20 DIN 985 Nyloc	K9-1120
16	19942	1	Allen screw	M6x20 DIN 912 12.9	K9-0206-2
17	10902	2	Washer	M6 DIN 6798 Zn	K9-1306
18	17600	1	Spring pin	6x40 DIN 1481 ST	
19	22053	1	Fitting	6-4F42EDMXS	9005-06-04
20	19919	2	Hex bolt	M12x25	K9-0012-25
21	19914	2	Washer	M12 DIN 125 Zn	K9-1212
22	3796440	1	Key	M6x6x30	
23	12600-6	1	Shaft seal		K9-2305-5

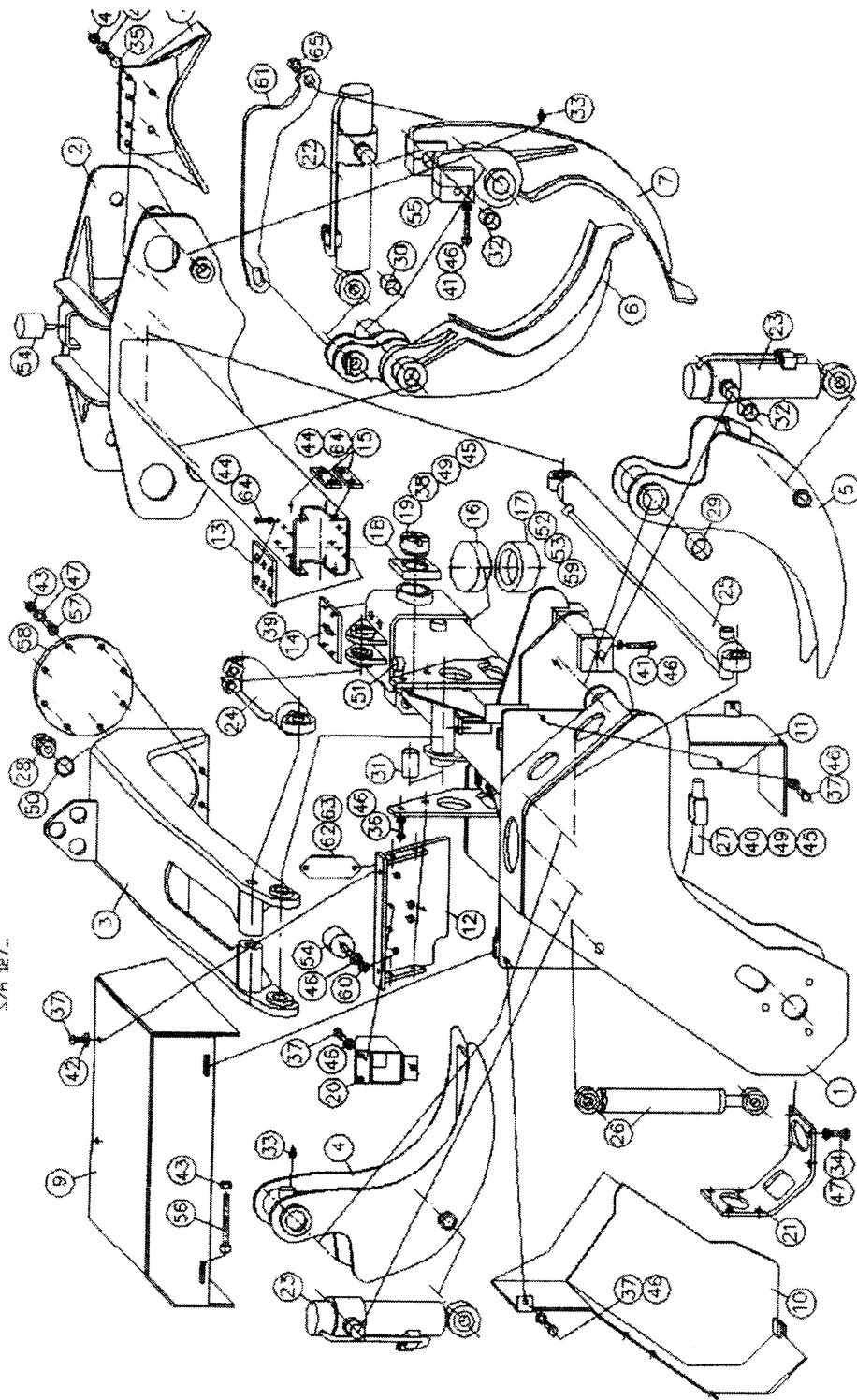


Pos	No.	Qty	Description	Note	S/N
	12601	1	Motor complete		
	K8-9020-K	1	Valve kit	Pos: 121, 431, 411, 440 (5 times)	
	K8-9020-5	1	Seal kit	Pos: 221, 222, 233, 236	
110	3703007	1	Barrel Housing Assy	Type B	
121	3701897	1	Valve plate	Type M	
131	944505	1	Hex socket plug	For B	
131	3707297	1	Hex socket plug	For U	
132	943907	1	Seal washer	For B	
132	3707144	1	Seal washer	For U	
211	3700520	1	Bearing Housing	Type C	
221	946910	1	O-Ring	Nitril	
222	945624	1	O-Ring	Nitril	
233	3795182	1	Shaft seal	Type H K8-2305-1	-
236	3705043	1	Back-up ring	For H	
237	914519	1	Retaining ring		
310	3796077	1	Shaft Assembly	Type K replaces 3701173	
315	3794434	1	Pin		
321	3796440	1	Flat key	For K replaces 909869	
411	3702342	1	Cylinder Barrel		
431	3700606	1	Barrel retaining ring		
440	3708656	5	Piston Assembly		
442	3708651	15	Piston ring	Laminated	
452	3795831	1	Ring gear	Replaces 3700596	
460	118206	1	Tap rol bearing		
464	3700516	1	Spacer ring		
470	118017	1	Tap rol bearing		
474	907023	1	Lock washer		
475	3700518	1	Round nut		



1	110067A	1	Main frame		...108
1	110067B	1	Main frame		109
1	110067C	1	Main frame		110...126
1	110067D	1	Main frame		127...
2	210052F	1	Delimbing head		101...
2	210335A	1	Delimbing head (measuring wheel)		101...
3	210096A	1	Tilt frame		101...115
3	210096B	1	Tilt frame		116...
4	210059A	1	Grip arm left		101...
5	210066A	1	Grip arm right		101...
6	210045B	1	Knife saw side (left)		101...116
6	210045D	1	Knife saw side (left)		117...124, 127...
7	210043B	1	Knife non saw side (right)		101...116
7	210043D	1	Knife non saw side (right)		117.....124, 127...
8	410051A	1	Delimbing head knife up		101...
9	310095C	1	Control valve cover		101...
10	310236A	1	Cover down		101...126
10	310236B	1	Cover down		127...
11	410238C	1	Cover down 2		101...
12	410228	1	Tilt stop cover		101...108
12	410228C	1	Tilt stop cover		109...
→ 13	18350	2	Sliding piece	100x120	101...
→ 14	18100	1	Sliding piece	100x115	101...
→ 15	18101	4	Sliding piece	30x100	101...
16	19700A	1	Sliding piece round		101...
17	19600A	1	Adjustment nut		102, 103
18	410101	2	Sliding piece	80x80x18	101...
19	410103	2	Sliding piece adjuster		101...
20	410320	1	Tilt cylinder hose cover		110...
21	410068	1	Cover		101...126
21	410068A	1	Cover		127...
22	410079	1	Knife cylinder	60/30-260	101...
23	410241	2	Grip arm cylinder	60/30-150	101...
24	410252	1	Tilt cylinder	60/30-150	101...
24	410252A	1	Tilt cylinder	60/30-150	116...
25	410080A	1	Stroke cylinder	50/30-800	101...
26	410253	1	Saw cylinder	40/25-130	101...
27	23901	1	Lubrication pump	K8-9305	101...
28	22037	1	Oil tank cap		101...
29	14000	6	Bushing	K8-5040-2	101...

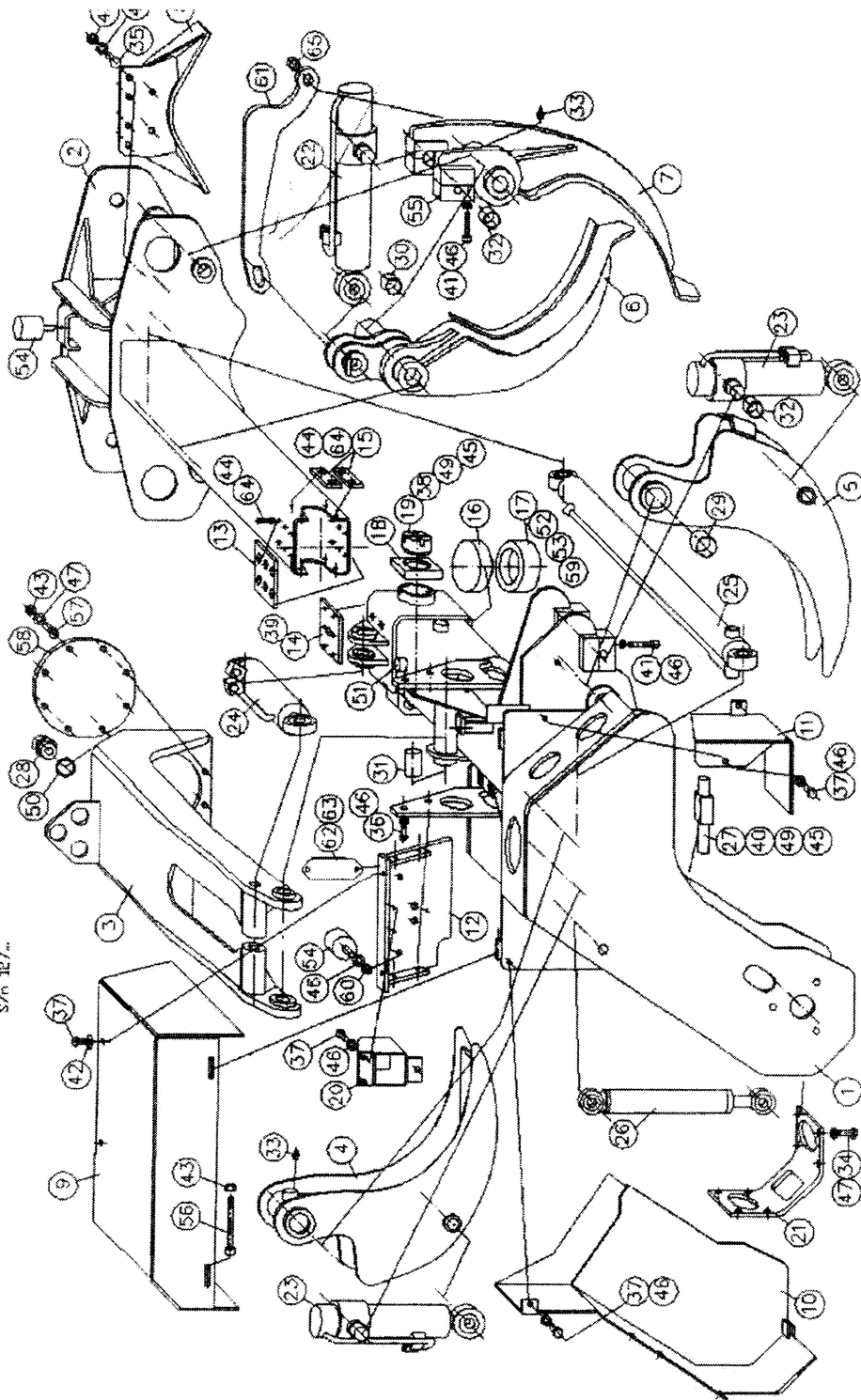
ARBRO 1000 FRAME ASSEMBLY AND CYLINDERS
 Runko_4
 S/n 127..



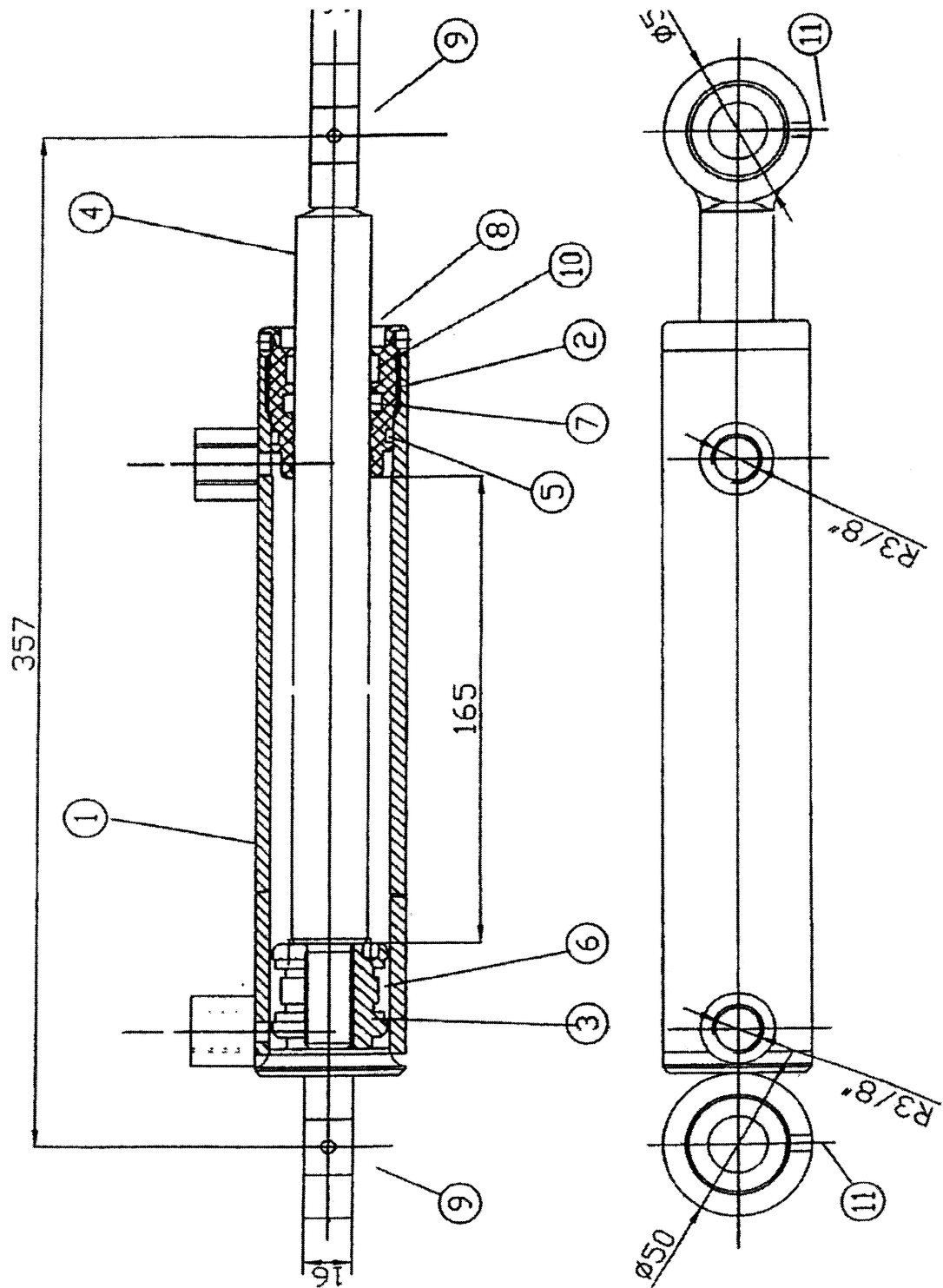
30	15600	4	Bushing	WB802 3030	K9-3030-3
31	17805	2	Bushing	WB 802 3550	
32	17804	6	Bushing	WB 802 3025	
33	12300	17	Grease nipple straight	M6 Zn	
34	19919	8	Hex screw	M12x25 DIN 933 8.8 Zn	K9-0012-25
35	19912	6	Hex screw	M12x40 DIN 933 10.9	K9-0012-4
36	19913	4	Hex screw	M10x25 DIN 933 8.8 Zn	K9-0010-25
37	15707	11	Hex screw	M10x16 DIN 933 8.8 Zn	K9-0010-16
38	19917	2	Allen socket head screw	M6x90 DIN 912 8.8 Zn	K9-0207
39	18201	6	Allen countersunk screw	M8x20 DIN 7991 10.9	K9-0208-20
40	19927	4	Allen screw	M6x40 DIN 912 8.8 Zn	K9-0206-4
41	19920	24	Allen screw	M10x50 DIN 912 12.9	K9-0210-5
42	19926	2	Washer	M10 DIN 440 ZN	K9-1310
43	11400	16	Hex nut	M12 DIN 985 Nyloc Zn	K9-1112
44	10200	20	Hex nut	M8 DIN 985 Nyloc Zn	K9-1108
45	19906	6	Hex nut	M6 DIN 985 Nyloc Zn	K9-1106
46	19915	39	Washer	M10 DIN 125 Zn	K9-1210
47	19914	22	Washer	M12 DIN 125 Zn	K9-1212
49	19928	4	Washer	M6 DIN 125 Zn	
50	19929	1	Seal ring	40/33x2	
51	0000024	7	Grease nipple straight	M8 Zn	
52	9130M0825	3	Allen locking screw	M8x25 DIN 913	K9-0408-25
53	934ZM08	3	Hex nut	M8 DIN 934-8 Zn	K9-1008
54	0000051	3	Stopper	D=50	
55	410325		Attachment block		
56	912M12110	2	Allen screw	M12x110 DIN 912 12.9	K9-0213
57	912M12045	8	Allen screw	M12x45 DIN 912 12.9	K9-0212-45
58	410337	1	Rotator mount		
59	0000111	2	Nylon piece	D=6, L=2	
60	985ZM10	2	Hex nut	M10 DIN 985 Zn	K9-1110
61	410375	1	Tie rod		
62	0000108	2	Stopper		
63	912M0812	4	Allen screw	M8x12 DIN912 12.9	
64	19936	20	Screw	M8x20 DIN 963 Ms	
65	17809	1	Bushing	WB 802 20/23x15	

ARBRO 1000 FRAME ASSEMBLY AND CYLINDERS

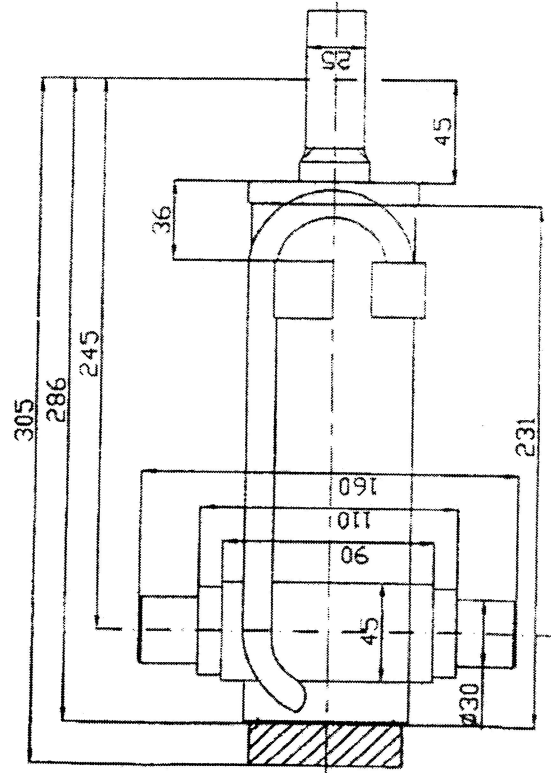
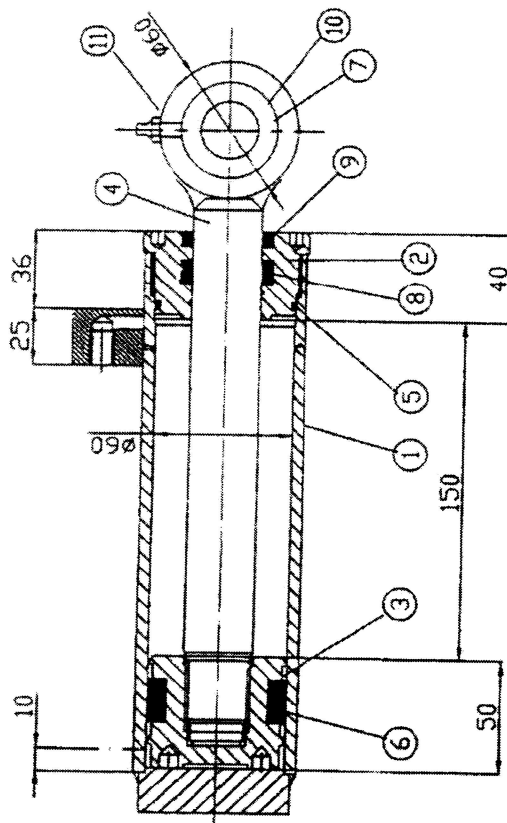
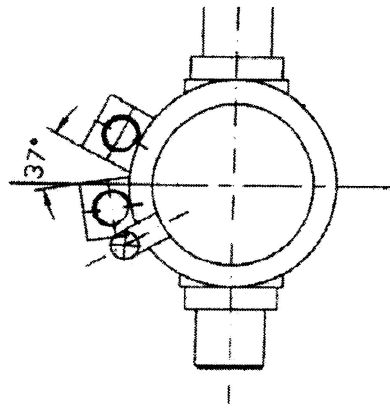
Runko_4
S/n 127..



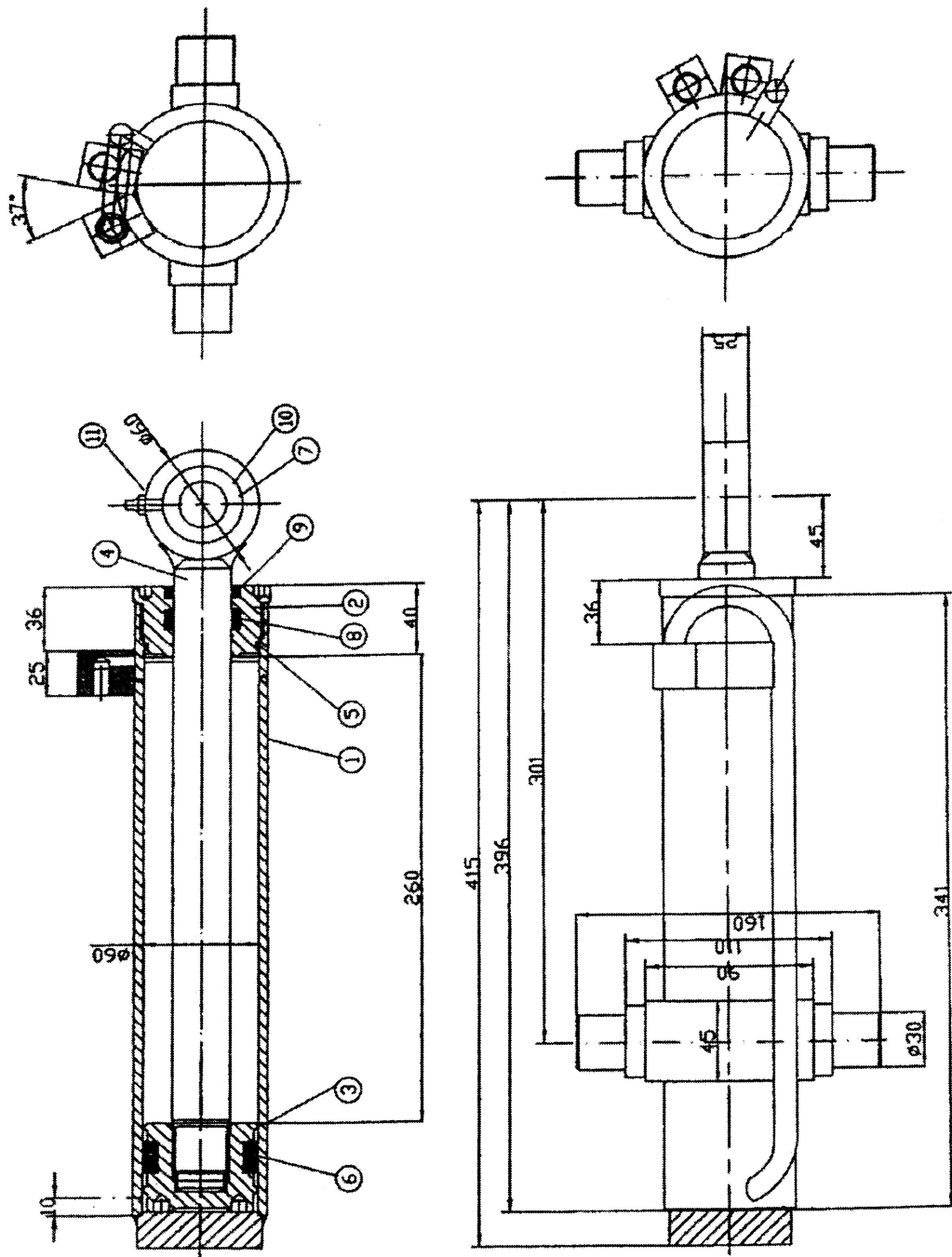
POS	NO.	Qty	Description	Note	S/N
	410253		Complete cylinder		
	177001	1	Seal kit		
1	10281	1	Barrel		
2	17711	1	Gland		
3	15411	1	Piston		
4	10287	1	Rod		
5	15417	1	O-ring	3.53x34.52 (90sh)	
6	17734	1	Piston seal	MW 40/32x15 DAS	
7	17712	1	Rod seal	TS 25/33x5.8	
8	15515	1	Wiper	GA 25x35x7-10	
9	15414	2	Spherical gearing	GE-20 ES	
10	17729	1	Wear ring	ALDI 25/31x9,6	
11	12300	2	Grease nipple M6		



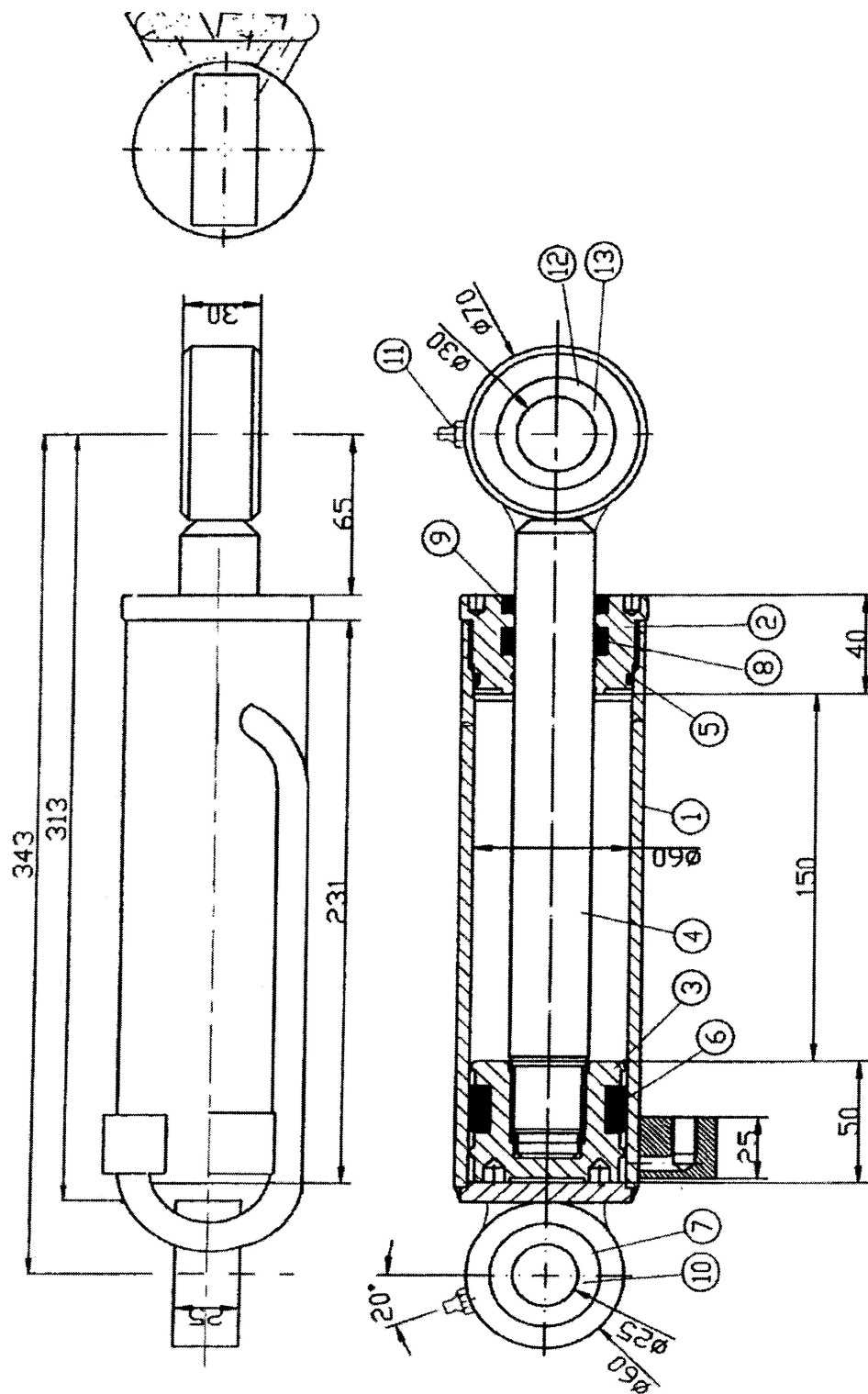
Pos	No.	Qty	Description	Note	S/N
	410241		Complete cylinder		
	10288	1	Seal kit		
1	10278	1	Barrel		
2	10267	1	Gland		
3	10268	1	Piston		
4	10279	1	Rod		
5	10270	1	O-ring	55x3 (90sh)	
6	10271	1	Piston seal	DAS 60/44-18	
7	13430	1	Retainer ring	J42x1.75 DIN 472	
8	13410	1	Rod seal	TS30/40-10	
9	13413	1	Wiper	GA 30-40-7/10	
10	13409	1	Spherical bearing	GE-25 ES	
11	12300	1	Grease nipple M6	M6	



POS NO.	Qty	Description	Note	S/N
	410079	Complete cylinder		
	10288	1 Seal kit		
1	10266	1 Barrel		
2	10267	1 Gland		
3	10268	1 Piston		
4	10269	1 Rod		
5	10270	1 O-ring	55x3 (90sh)	
6	10271	1 Piston seal	DAS 60/44-18	
7	13430	1 Retainer ring	J 42x1.75 DIN 472	
8	13410	1 Rod seal	TS 30/40x10L	
9	13413	1 Wiper	GA 30x40-7/10	
10	13409	1 Spherical bearing	GE-25 ES	
11	12300	1 Grease nipple M6	M6	

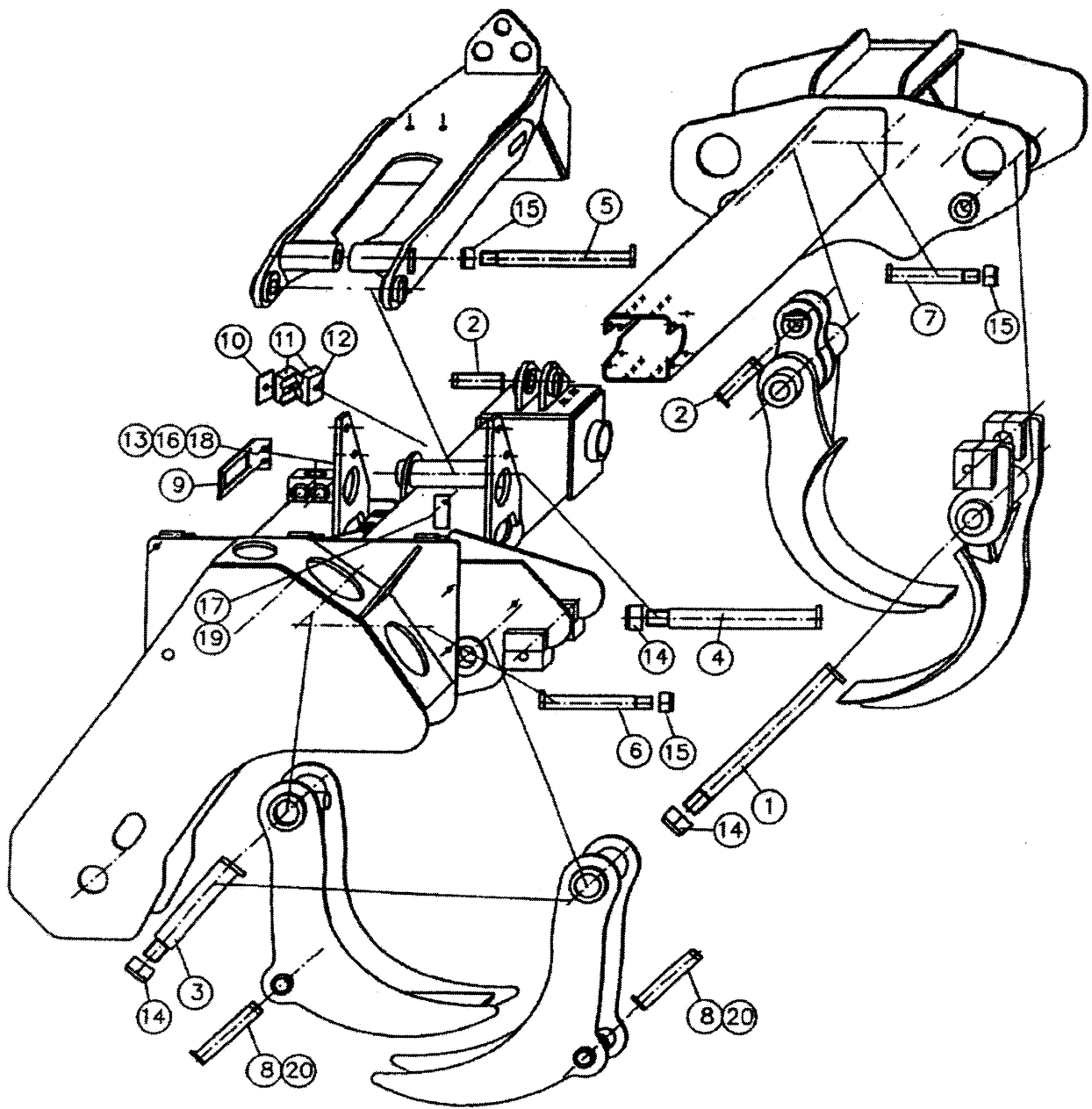


Pos.	No.	Qty.	Description	Note	S/N
	410252A		Complete cylinder		116...
	410252		Complete cylinder		101...115
	10288	1	Seal kit		101...
1	10280	1	Barrel		101...
2	10267	1	Gland		101...
3	10268	1	Piston		101...
4	10286	1	Rod		101...
5	10270	1	O-ring	55x3 (90sh)	101...
6	10271	1	Piston seal	DAS 60/44-18	101...
7	13430	2	Retainer ring	J42x1.75 DIN 472	101...
8	10272	1	Rod seal	TS30/40-10	101...
9	10273	1	Wiper	GA 30x40-7/10	
10	13409	2	Spherical bearing	GE-25 ES	...115
10	13409	1	Spherical bearing	GE-25 ES	116...
11	12300	2	Grease nipple M6	M6	
12	472-47	1	Retainer ring	47x1.75 DIN 472	116...
13	13445	1	Spherical bearing	GE-30	116...

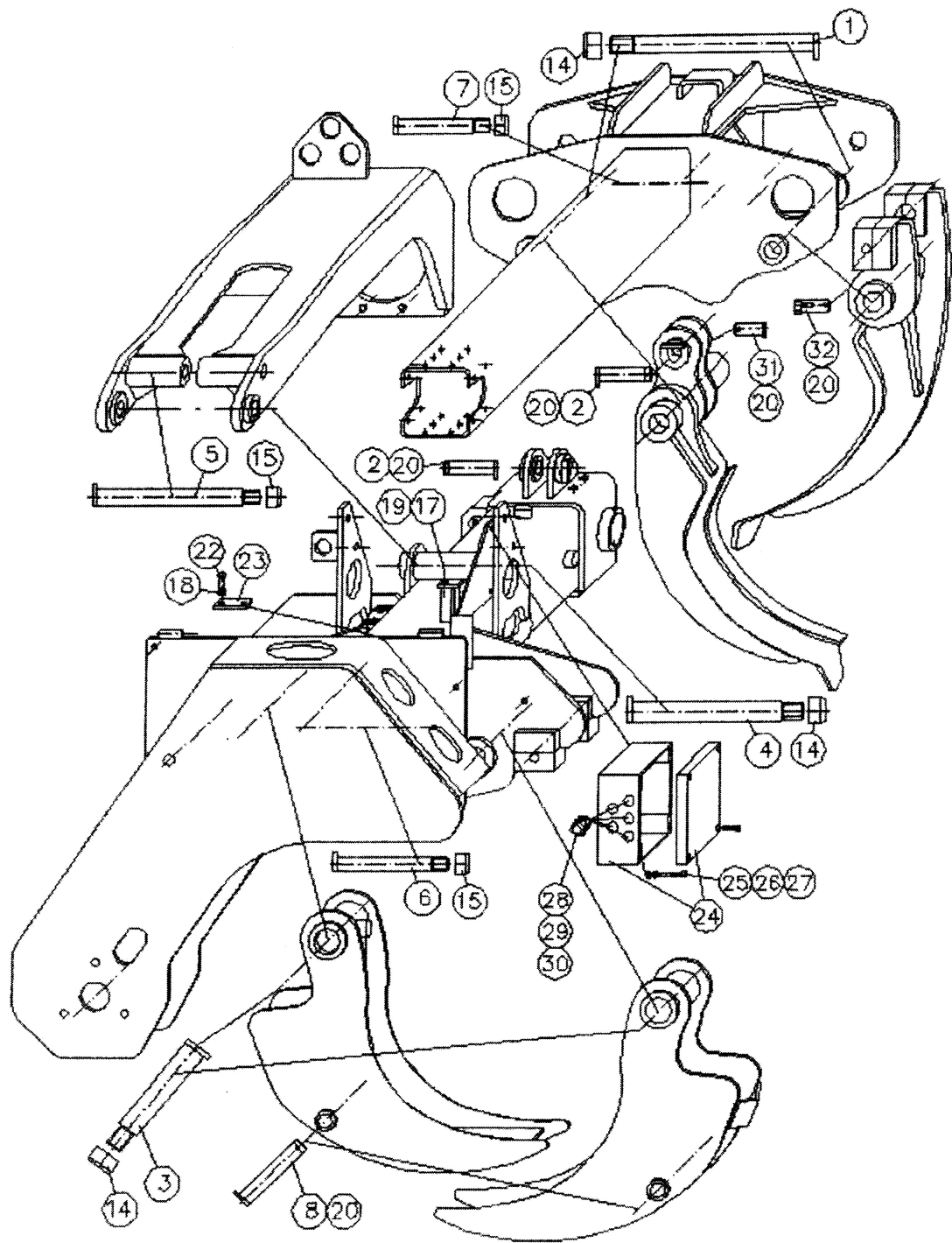


Pos.	No.	Qty.	Description	Note	S/N
	410080A		Complete cylinder		
	10289	1	Seal kit		
1	10274	1	Barrel		
2	10275	1	Gland		
3	10283	1	Piston		
4	10276	1	Rod		
5	13412	1	O-ring	44.45x3.53 (90sh)	
6	10284	1	Piston seal	DAS 50-34-18	
7	13430	2	Retainer ring	J42x1.75 DIN 472	
8	13410	1	Rod seal	TS30/40-10	
9	13413	1	Wiper	GA 30-40-7/10	
10	13409	2	Spherical bearing	GE-25 ES	
11	12300	2	Grease nipple M6	M6	
12	10285	1	O-ring	3x19.2	
13	19941	1	Gland nut M20	M20 nyloc DIN 985	
14	10277	1	Sleeve		

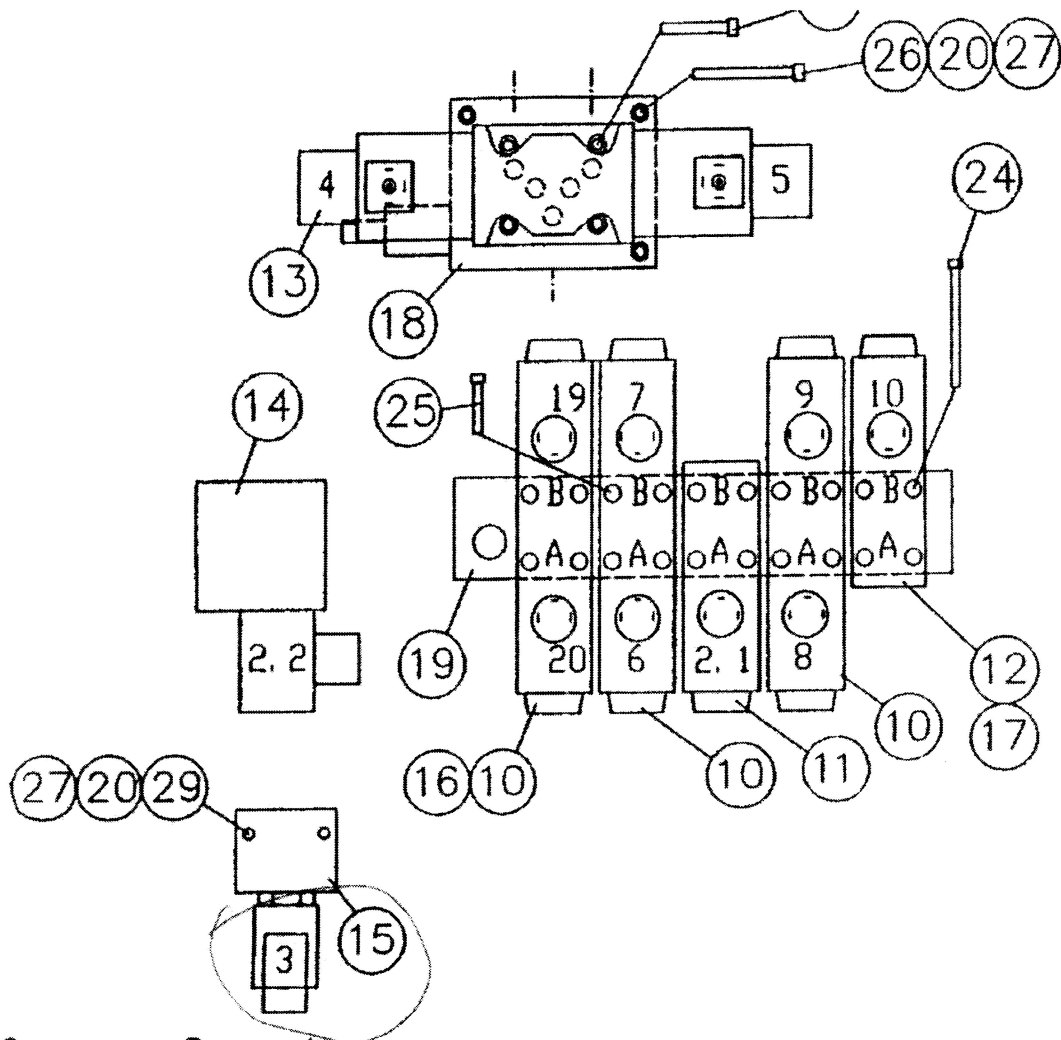
Pos	No.	Qty	Description	Note	Replacement
1	410049	2	Knife pin		
2	410053	2	Knife cylinder pin		
3	410071	2	Grip arm pin		
4	410097	1	Tilt pin		
5	410098A	1	Tilt cylinder pin		...115
6	410099	1	Stroke cylinder pin, arm		
7	410201	1	Stroke cylinder pin, knife		
8	410202	2	Grip cylinder pin		
9	410243	1	Bracket		101...107
9	410321	1	Bracket 2		108-109
10	15705	1	Bracket	ADPS2	
11	15704	2	Hose clamp	AD21818C	
12	15706	1	Hex screw	M8x35 8.8 DIN 933 ZN	K9-0008-35
13	19901	2	Hex screw	M8x20 8.8 DIN 933 ZN	K9-0008-2
14	13100	5	Nylon lock nut	M30 nyloc DIN 985	K9-1130
15	13101	3	Hex nut	M24x1.5 DIN 985	
16	10200	2	Nylon lock nut	M8 nyloc DIN 985	K9-1108
17	10900	3	Hex screw	M6x20 8.8 DIN 933	K9-0006-2
18	0000022	2	Washer	M8 DIN 125	K9-1208
19	10902	3	Nordlock washer	M6 DIN 6798	K9-1306
20	17600	2	Spring pin	6x40 DIN 1481 ST	



Po	No.	Qty.	Description	Note	Replacement	S/N
1	410049	2	Knife pin			101...
2	410053	2	Knife cylinder pin			101...
3	410071	2	Grip arm pin			101...
4	410097	1	Tilt pin			101...
5	410098A	1	Tilt cylinder pin			...115
5	410098B	1	Tilt cylinder pin			116...
6	410099	1	Stroke cylinder pin, arm			101...
7	410201	1	Stroke cylinder pin, knife			101...
8	410202	2	Grip cylinder pin			101...
14	13100	5	Nylon lock Nut	M30 nyloc DIN 985	K9-1130	101...
15	13101	3	Nut	M24x1.5 DIN 985		101...
17	9130M0825	1	Allen screw	M8x25 DIN 913		101...
19	934ZM08	1	Hex screw	M8 DIN 934-8 ZN		101...
20	17600	6	Spring pin	6x40 DIN 1481 ST		101...
24	0000088	1	Electrical box	A125		110...
25	19927	3	Allen screw	M6x40 DIN 912 8.8 Zn	K9-0206-4	110...
26	19928	3	Washer	M6 DIN 125 Zn	K9-1206	110...
27	19906	3	Nut	M6 DIN 985 8 Zn nyloc	K9-1106	110...
28	0000089	5	Cable Gland	M20x1.5		
29	0000190	3	Seal	Skintop DIX 13340		116...
30	0000192	1	Seal	Skintop DIX 13250		116...
31	410376	1	Tie rod pin			117...
32	410377	1	Tie rod pin			117...

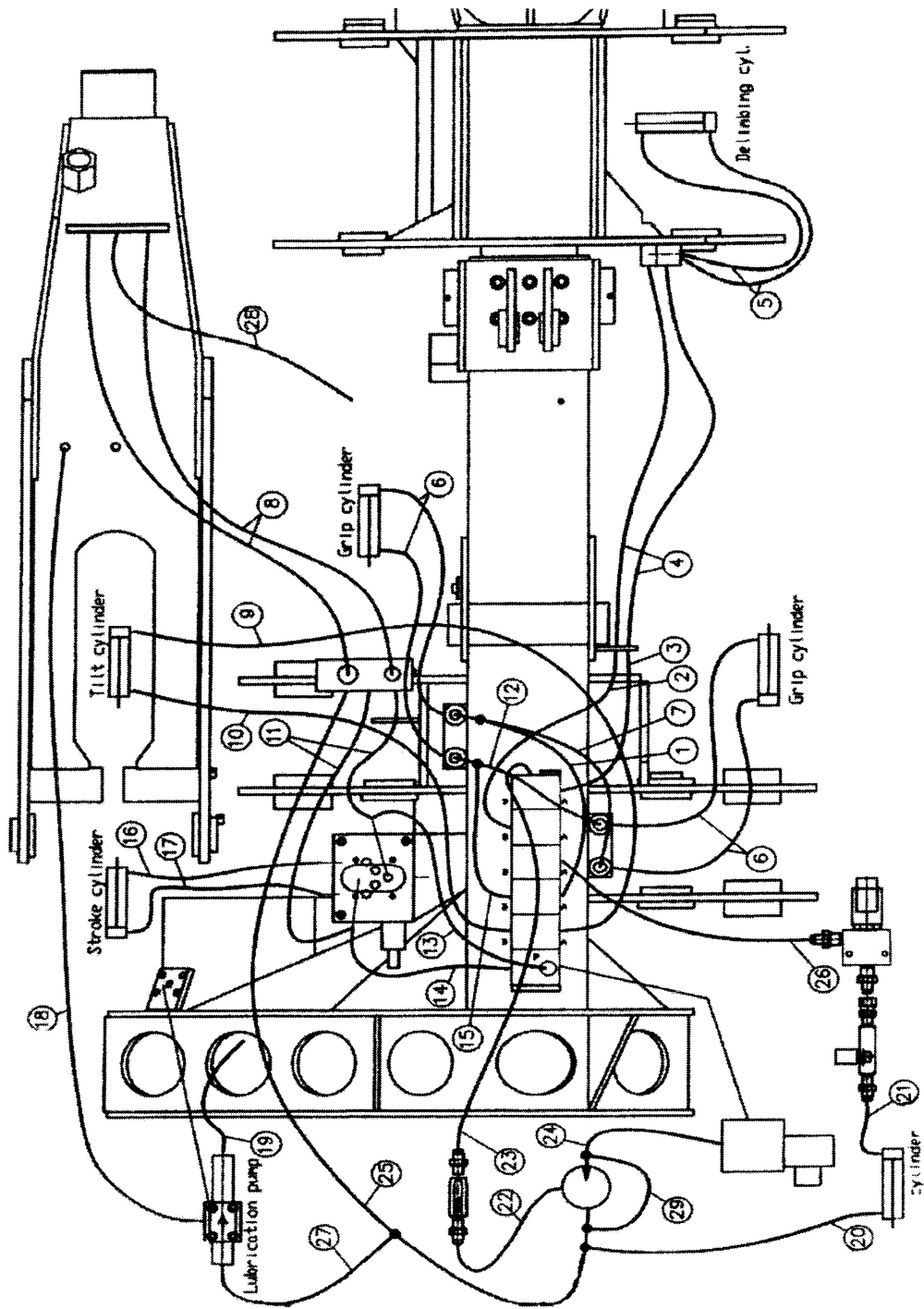


Pos.	No.	Qty	Description	Note	Replacement
10	23907	3	Electric valve	DG4V-3-2C-M-U-H7-60	K8-2021-25
11	23908	1	Electric valve	DG4V-3-2A-M-U-H7-60	K8-2022-23
12	23909	1	Electric valve	DG4V-3-2BL-M-U-H7-60	K8-2020-23
13	23301	1	Electric valve	DG4V-5-2CJ-M-U-H6-20	
14	23001	1	Saw valve	7022520	
15	23600	1	Valve Comatrol	EVH 06/C5-12CADG 3/8	
16	23910	1	Dubl pressure relief valve	LC1-VM1/AB	
17	23400	1	Pressure relief valve	DGMX2-3-PA-CW-B-40	
18	22042	1	Main block fittings +pressure relief valve	PBL 10/VMP12/10.TS.S	
19	24200	1	Metso-main block fittings		
24	0000011	8	Allen socket head screw	M5x70 DIN 912	K9-0205-7
25	0000010	12	Allen socket head screw	M5x30 DIN 912	K9-0205-3
26	0000037	4	Allen socket head screw	M6x60 DIN 912	K9-0206-6
27	19906	6	Nylon lock nut	M6 nyloc DIN 985	K9-1106
28	19927	4	Allen socket head screw	M6x40 DIN 912	K9-0206-4
29	19930	2	Allen socket head screw	M6x50 DIN 912	K9-0206-5



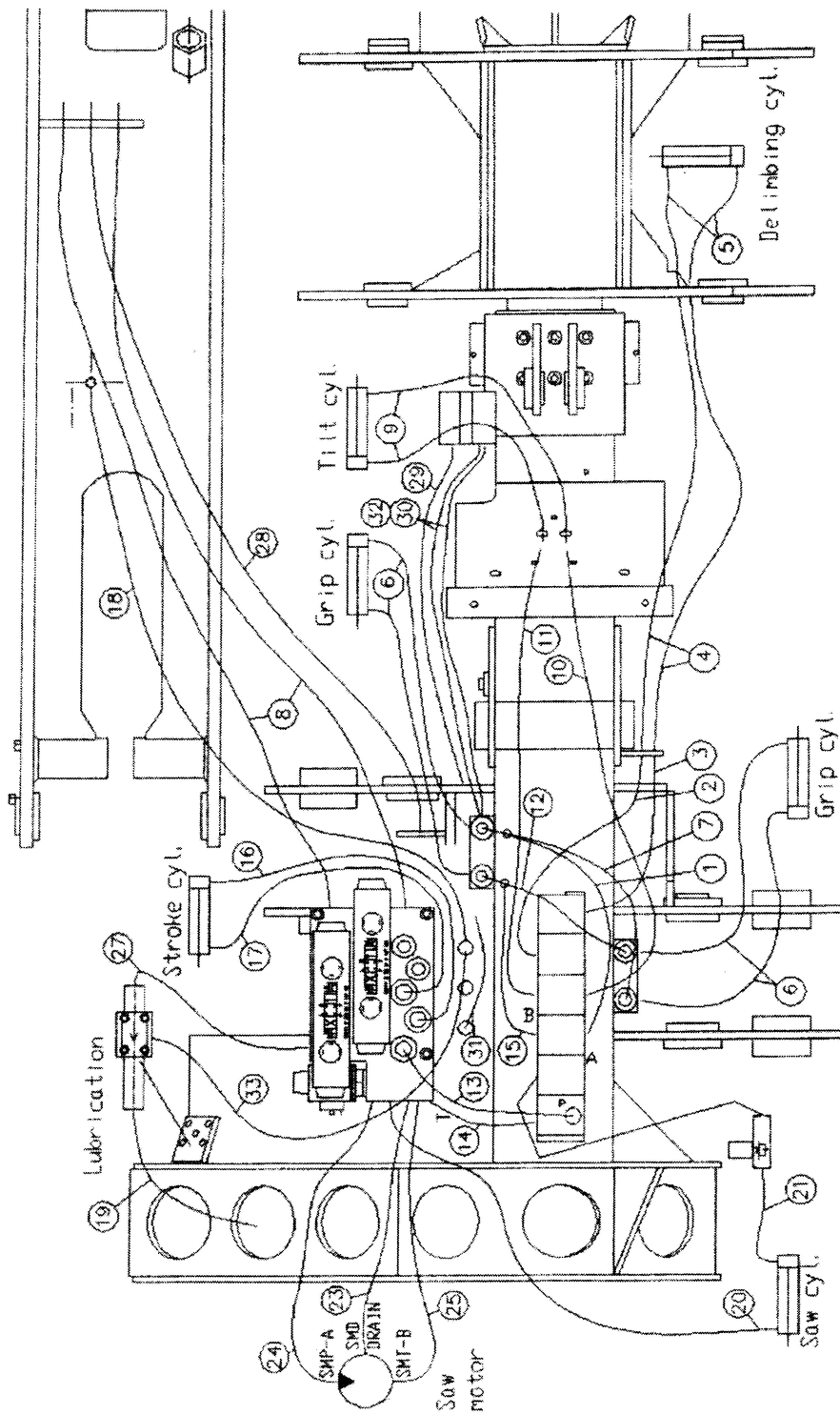
- 2 Saw motor
- 3 Saw cylinder
- 4 Stroke in
- 5 Stroke out
- 6 Grip open
- 7 Grip close
- 8 Knives open
- 9 Knives close
- 10 Knives reduced pressure
- 19 Tilt frame down
- 20 Tilt frame up

Pos.	No.	Qty.	Description	Note	LENGTH
1	21130	1	Grip cylinder a	Hose 301-6 13943-8-6 +10643-8-6	L= 350
2	21131	1	Knife cylinder b	Hose 301-6 10643-6-6 +10643-6-6	L= 390
3	21052	1	Knife cylinder a	Hose 301-6 13943-6-6 +10643-6-6	L= 260
4	21053	2	Knife cylinder	Hose 301-6 10643-6-6+10643-6-6	L=1420
5	21054	2	Knife cylinder	Hose 301-6 10643-6-6 +10643-6-6	L= 700
5	21079	2	Knife cylinder	Hose 301-6 10643-6-6 +13943-6-6	L= 400
6	21055	4	Grip cylinder	Hose 301-6 10643-6-6 +10643-6-6	L= 470
7	21056	1	Grip cyl. Conn. A	Hose 301-6 13943-8-6 +10643-8-6	L= 360
8	21057	2	Pressure and tank 1	Hose 301-12 13743-12-12 +10643-12-12	L=1020
9	21058	1	Tilt cylinder a	Hose 301-4 13743-6-4 +10643-6-4	L= 900
10	21132	1	Tilt cylinder b	Hose 301-4 13743-6-4+10643-6-6	L=1100
11	21060	2	Pressure and tank 2	Hose 301-12 10643-12-12 +10643-12-12	L= 200
12	21061	1	Grip cyl. Conn. B	Hose 301-6 13943-8-6 +10643-8-6	L= 420
13	21144	1	Pressure main block	Hose 301-8 13743-10-8 +10643-12-8	L= 300
14	21145	1	Main block in tank	Hose 301-8 13743-10-8 +10643-12-8	L= 320
15	21146	1	Grip cylinder b	Hose 301-6 13943-8-6 +10643-8-6	L= 420
16	21065	1	Stroke in	Hose 301-8 13943-8-8 +10643-8-8	L= 400
17	21066	1	Stroke out	Hose 301-8 13943-10-8+10643-8-8	L= 890
18	21067	1	In lubrication pump	Hose 301-4 13743-6-4 +10643-6-4	L=1600
19	21147	1	Saw bar lubrication	Hose 301-4 10643-4-4 +10643-5-4	L= 750
20	21133	1	Saw cylinder in	Hose 301-4 10643-6-4 +13943-6-4	L= 600
21	21070	1	Saw cylinder out	Hose 301-6 10643-6-6 +13943-6-6	L= 840
22	21071	1	Motor drain	Hose 301-6 10643-6-6 +10643-6-6	L= 240
23	21072	1	Motor drain in main block	Hose 301-6 13943-6-6 +10643-6-6	L= 420
24	21073	1	Motor pressure	Hose 301-12 13943-12-12 +10643-12-12	L= 830
25	21074	1	Motor tank	Hose 301-12 10643-12-12 +10743-12-12	L= 400
26	21075	1	Saw cylinder a	Hose 301-6 10743-6-6 +10643-6-6	L= 380
27	21076	1	Press. In lubrication	Hose 301-4 10643-6-4 +13943-6-4	L= 380
28	21077	1	Cable guard	Hose 301-12 10643-12-12	L=1350
29	21078	1	Motor freeflow	Hose 301-12 10643-12-12 +13943-12-12	L= 420

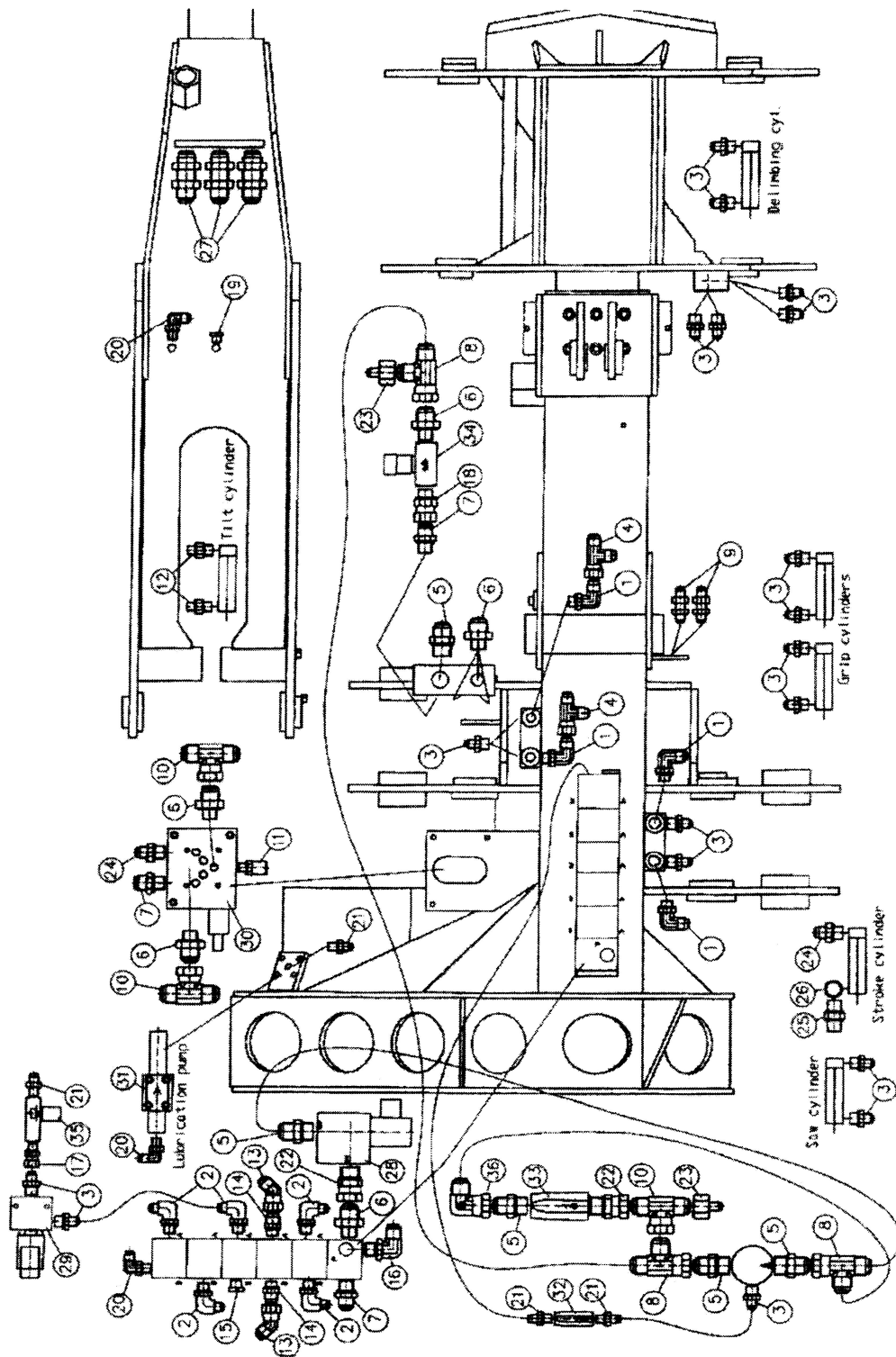


Pos. No.	Qty.	Description	Note	LENGTH
1	1	Pipe 1/2"	See page 44	
2	1	Pipe 3/8"	See page 44	
3	1	Pipe 3/8"	See page 44	
4	21053	2 Knife cylinder	Hose 301-6 10643-6-6 +10643-6-6	L=1260
5	21134	2 Knife cylinder	Hose 301-6 10643-6-6 +10643-6-6	L=520
6	21055	4 Grip cylinder	Hose 301-6 10643-6-6 +10643-6-6	L=470
7	1	Pipe 1/2"	See page 44	
8	21138	2 Pressure and tank	Hose 301-12 13743-12-12 +10643-12-12	L=1130
9	21136	2 Tilt cylinder	Hose 301-4 10643-6-4 +10643-6-4	L=450
10	1	Pipe 3/8"	See page 44	
11	1	Pipe 3/8"	See page 44	
12	1	Pipe 1/2"	See page 44	
13	21139	1 Pressure main block	Hose 301-8 13943-8-8+13943-8-8, 270°	L=230
14	21140	1 Main block, tank	Hose 301-8 13943-8-8+10643-8-8	L=430
15	1	Pipe 1/2"	See page 44	
16	21148	1 Stroke cyc	Hose 301-8 13943-8-8 +10643-8-8	L=630
17	21141	1 Stroke cyc	Hose 301-8 13943-8-8 +13943-8-8	L=520
18	21142	1 Lubrication from tank	Hose 301-4 13743-6-4 +10643-6-4	L=970
19	21143	1 Saw bar lubrication	Hose 301-4 13743-6-4 +10643-6-4	L=710
20	21149	1 Saw cylinder pistons	Hose 301-4 13943-6-4 +10643-6-4	L=350
21	21150	1 Saw cylinder stems	Hose 301-4 13943-6-4 +10643-6-4	L=570
23	21151	1 Motor drain	Hose 301-6 1B143-4-4 +10643-4-4	L=530
24	21152	1 Motor pressure	Hose 301-12 13743-12-12 +10643-12-12	L=460
25	21153	1 Motor tank	Hose 301-12 13743-12-12 +10643-12-12	L=400
27	21154	1 Press. in lubrication	Hose 301-4 10643-6-4 +13943-6-4	L=480
28	21155	1 Cable guard	Hose 301-12 13743-12-12 +10643-12-12	L=1130
29	21137	1 Sensor cable guard	Hose 301-8 10643-8-8+10643-8-8	L=380
30	21156	2 Heater hose 1*	Hose 301-6 10643-6-6+10643-6-6	L=380
31	21158	1 Sensor cable guard	Hose 301-4 10643-6-4+10643-6-4	L=660
32	21159	1 Sensor heater bypass	Hose 301-6 10643-6-4+10643-6-4	L=440
33	21157	1 Lubrication to pump	Hose 301-4 13943-6-4 +13743-6-4,270°	L=610

1* Optional with 32

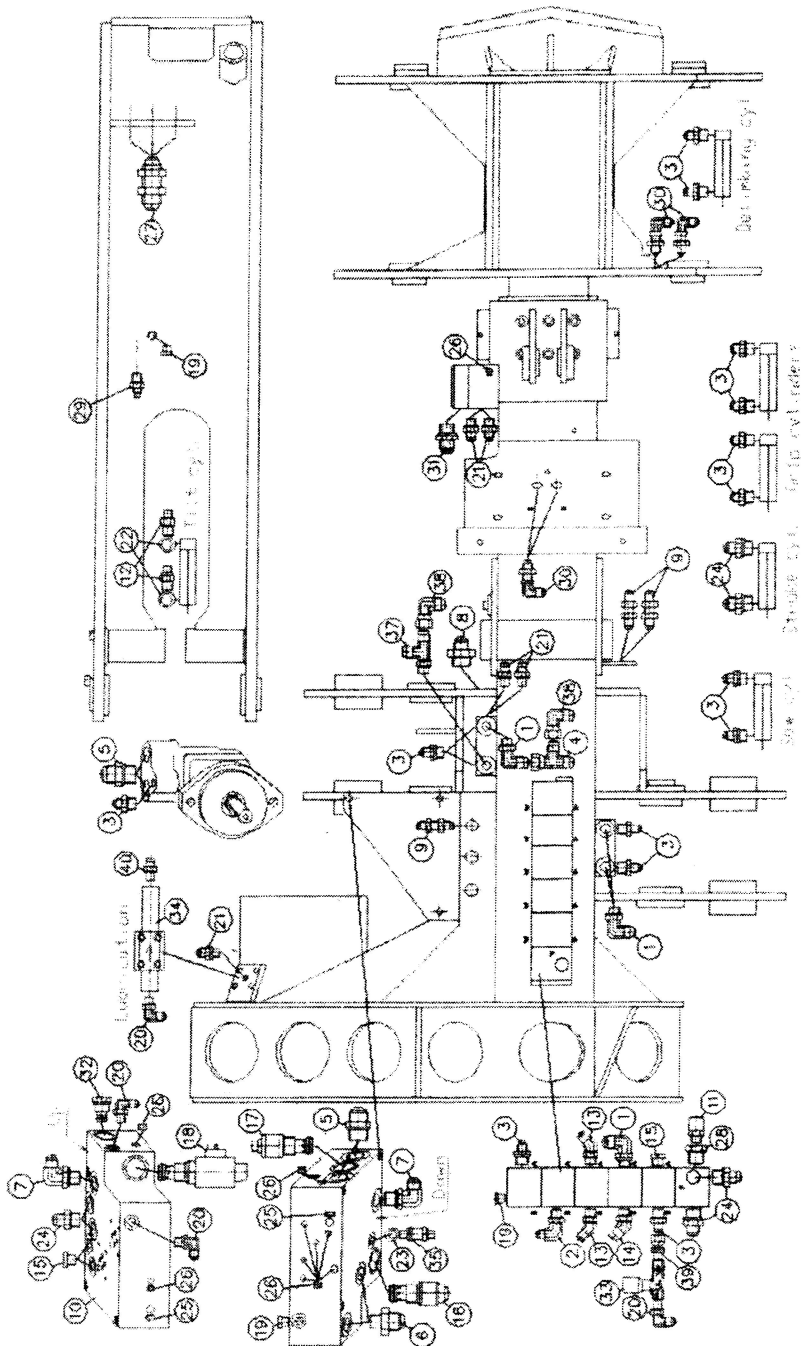


Pos. NO.	Qty.	Description	Note	Replacement	
1	22016	4	90° adapter	8C40MXS	8C40X-S
2	22012	5	90° adapter	6-6C40MXS	6-6C40X-S
3	22027	19	Adapter	6-6F42EDMXS	9002-06-06
3	22027	15	Adapter	6-6F42EDMXS	9002-06-06
4	22005	2	T-adapter	8R6MXS	063T-8-8
5	22044	5	Adapter	12F42EDMXS	9002-12-12
6	22041	7	Adapter	12-8F42EDMXS	9002-12-08
7	22022	3	Adapter	10F42EDMXS	9002-10-08
8	22043	3	T-adapter	12R6MXS	063T-12-12
9	22003	2	Adapter	6WMTXWLNMS	0353-6-6
10	22040	3	T-adapter	12S6MXS	393T-12-12
11	22030	1	Quick	EMA-3 R1/4	K8-3000
12	22038	2	Choke 1.5mm	BSP 3/8"-1/4"	
13	22011	2	45° adapter	8V6MXS	3703-8-8
14	22023	2	Adapter	8F42EDMXS	9002-08-06
15	22032	1	Plug	VSTI 3/8"	
16	22006	1	90° adapter	10C40MXS	10C40X-S
17	22010	1	Adapter	6F642EDMXS (6F64X-S) +	K9-1914-20
18	22009	1	Adapter	10F640MXS (10F64X-S) +	K9-1921-29
19	22051	1	Plug	VSTI 1/4"	
20	22007	3	90° adapter	6C40MXS	6C40X-S
21	22024	4	Adapter	6F42EDMXS	9002-06-04
22	22045	2	Adapter	12F640MXS (12F64X-S) +	K9-1927-35
23	22047	2	Reducer	12-6TRTXS	0603-12-6
24	22048	2	Adapter	8-8F42EDMXS	9002-08-08
25	22049	1	Adapter BSP-	400-08	
26	22050	1	Seal ½" BSP-	USIT-08	K9-1921-29
27	22001	3	Adapter	12WMTXWLNMS	0353-12-12
28	23001	1	7022520	Saw valve	
29	23600	1	Valve	EVH06/C5-12CA	
30	22042	1	Main block +	PBL 10/VMP12/10.TS.S	
31	23901	1	Lubrication		
32	23500	1	Check valve	VUC14 1/4" 0.5bar	
33	22046	1	Check valve	VUC34 3/4" 0.5bar	
34	23800	1	Relief valve	9N800S	
35	23650	1	Restriction	9F400S	
36	22054	1	90° adapter	12C6MXS	3903-12-12



1	22010	7	Adapter 90°	6C40MXS	9059-08-06
2	22012		Adapter 90°	6-6C40MXS	9059-06-06
3	22027	9	Adapter	6-6F42EDMXS	9002-06-06
4	22005	1	Adapter T	8R6MXS	063T-8-8
5	22044	2	Adapter	12F42EDMXS	9002-12-12
6	22044	1	Adapter	12F42EDMXS	9002-12-12
7	22067	2	Adapter 90°	8-8C40MXS	9059-08-08
8	22071	2	Adapter	8-12F42EDMXS	9002-08-12
9	22003	3	Adapter	6WMTXWLNMS	9021-04-06
10	110348	1	Block		
11	22030	1	Quick coupling	EMA-3 R1/4	K8-3000
12	22038	2	Adapter	8F42EDMXS	9002-08-06
13	22011	2	Adapter 45°	6-8V40MXS	9058-06-06
14	22074	1	Adapter 45°	8V40MXS	9058-08-06
15	22032	3	Plug	VSTI 3/8"	9028-06
16	23664	1	Flow control	FCVL-12-N-S-O-NV	
16.1	23664-5	1	Seal kit	SKN-1220	
17	23657	1	Main press relief	RVPS-12 N-S-0-30	
17.1	23664-5	1	Seal kit	SKN-1220	
18	23658	1	Saw motor valve	EMDV-12-N-C2-0-24	
18.1	23658-5	1	Seal kit	SKN-1221	
19	22051	3	Plug	VSTI 1/4"	9030-04
20	22007	3	Adapter 90°	6C40MXS	9059-06-04
21	22027	4	Adapter	6-6F42EDMSX	9002-06-06
22	0000073	2	USIT ring	#6	K9-1917-24
23	0000012	1	USIT ring	#4	K9-1914-20
24	22048	2	Adapter	8-8F42EDMXS	9002-08-08
25	906R14	3	Plug	R1/4 DIN 906	
26	906R18	8	Plug	R1/8 DIN 906	
27	22001	3	Adapter	12WMTXWLNMS	2700LN-12-12
28	22029	1	Reducer	R 1/2x1/4	9039-08-04
29	22053	1	Adapter	5-4F42EDMXS	9002-05-04
30	22068	4	Bulkhead 90°	6WEMTXWLNMS	2701-06-06
31	22022	1	Adapter	10F42EDMXS	9002-10-08
32	23653	1	Check valve	CVFP10N0005	
32.1	23653-5	1	Seal kit	SKN-1021	
33	23652	1	Flow control valve	1251-5-14 R1/4	K8-2025-14
34	23901	1	Lubrication pump		K8-9305
35	23663	1	Check valve	BSPP 1/4"	K8-3005-01
37	22070	1	Adapter T	8R40MXS	9158-08-08-06
38	22072	2	Adapter 90°	8C6MXS	3903-8-8

FITTINGS WITH 2 STROKE VALVES

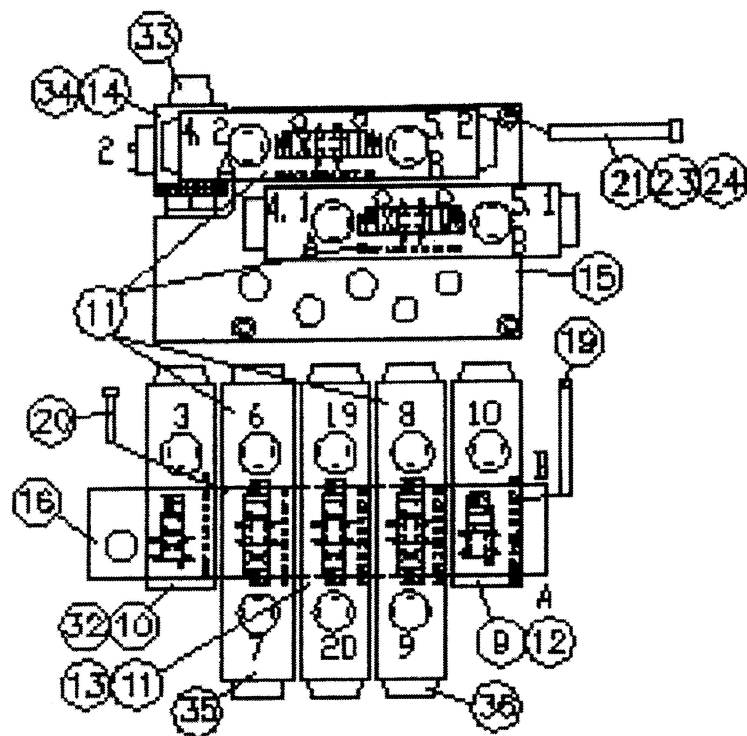


POS.	NO.	Qty.	Description	Note	Replacement
9	23909	1	Directional valve	026-54347-H	K8-2021-25
10	23926	1	Directional valve	026-54371-G	
11	23907	5	Directional valve	026-54381-H	K8-2020-23
12	23400	1	Press. reducing valve	DGMX2-3-PA-CW-B-40	Zdrar015s0c1
13	23910	1	Double press relief valve	LC1-VM1/AB	
14	23658	1	Saw valve	EMDV-12-N-C2-0-24 DG	
14.1	23658-5	1	Seal kit	SKN1221	
15	110348	1	Valve block		
16	24200	1	Sub plate		
19	0000011	12	Allen socket head screw	M5x70 DIN 912 8.8 ZN	K9-0205-7
20	0000010	16	Allen socket head screw	M5x30 DIN 912 8.8 ZN	K9-0205-3
21	11200	3	Allen socket head screw	M8x80 DIN 912 8.8 ZN	K9-0208-8
23	985ZM08	3	Nut	M8 DIN 985-8 ZN	K9-1108
32	23402	1	Pressure reducing valve	DG MX2-3-PB-CW-B-40	
33	23927	1	Nut	EMDV-12-N	
34	23928	1	Solenoid	EMDV-12-N	
35	23903	12	Solenoid	24V	K8-2020-4
36	23911	12	Nut	DG4V-3-2	K8-1010-3
	23912	10	Directional valve seal kit	DG4V-3-2	

A4D0132030302B1G0Q = 026-54381-H = K8-2021-25

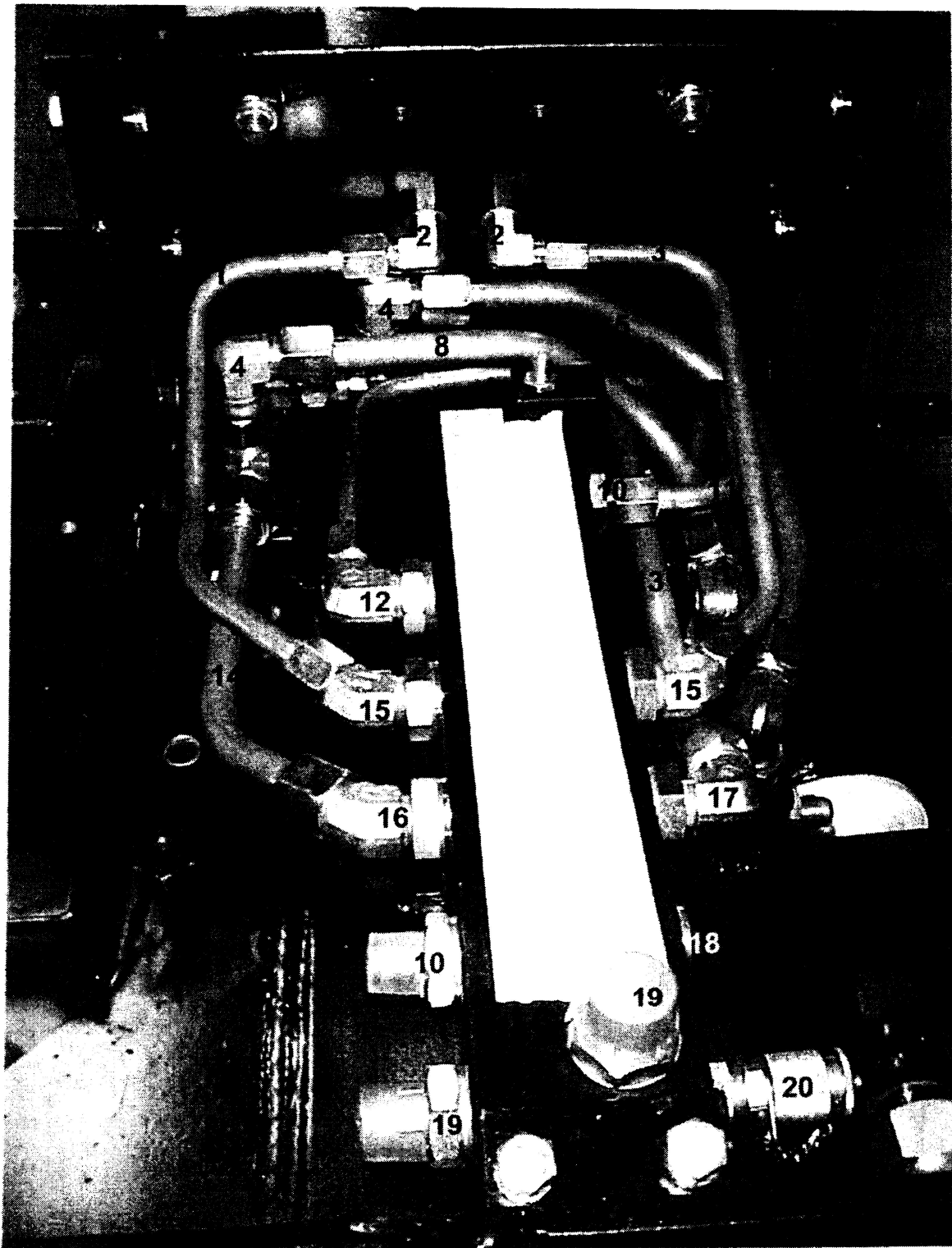
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A4D0131510201B1GOR = 026-54371-G

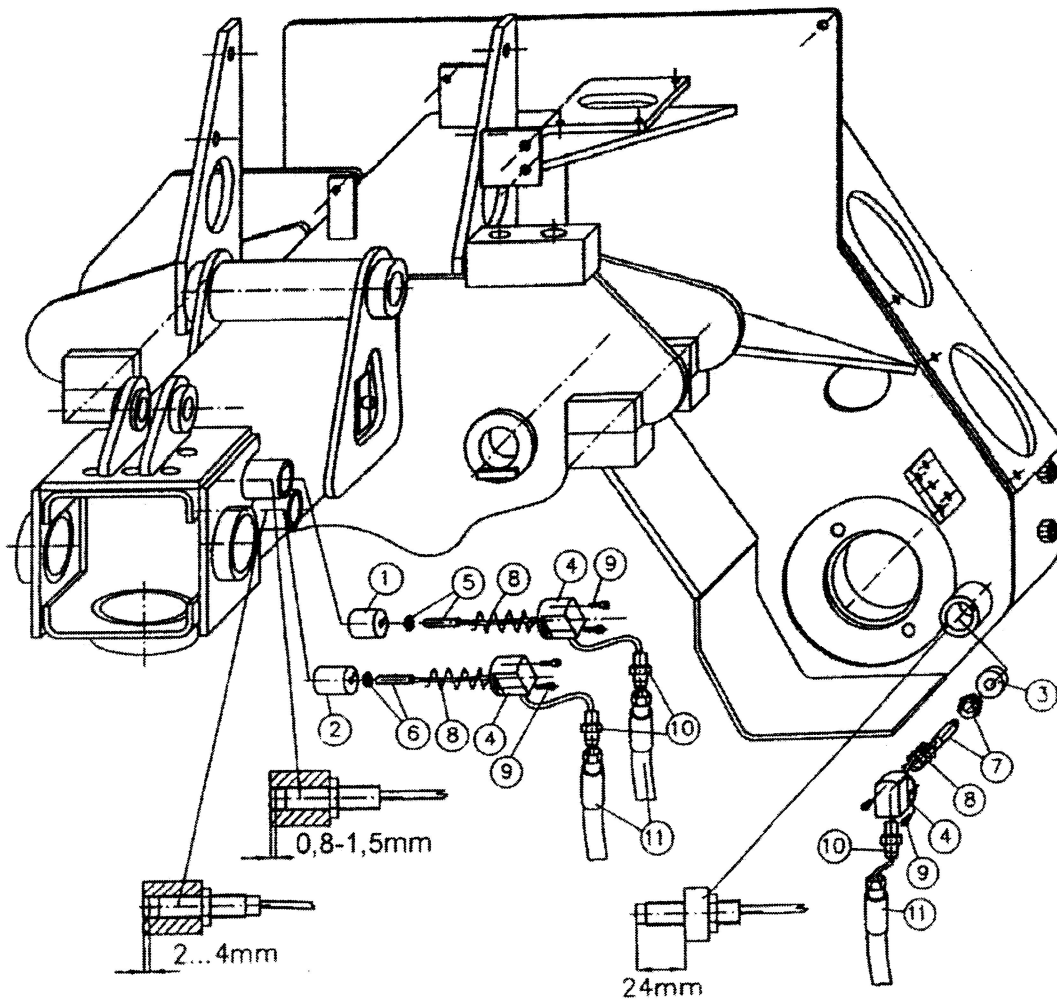


2	Saw motor
3	Saw cylinder
4.1	Stroke in
4.2	Stroke in
5.1	Stroke out
5.2	Stroke out
6	Grip close
7	Grip open
8	Knives close
9	Knives open
10	Knives reduced pressure
19	Tilt frame down
20	Tilt frame up

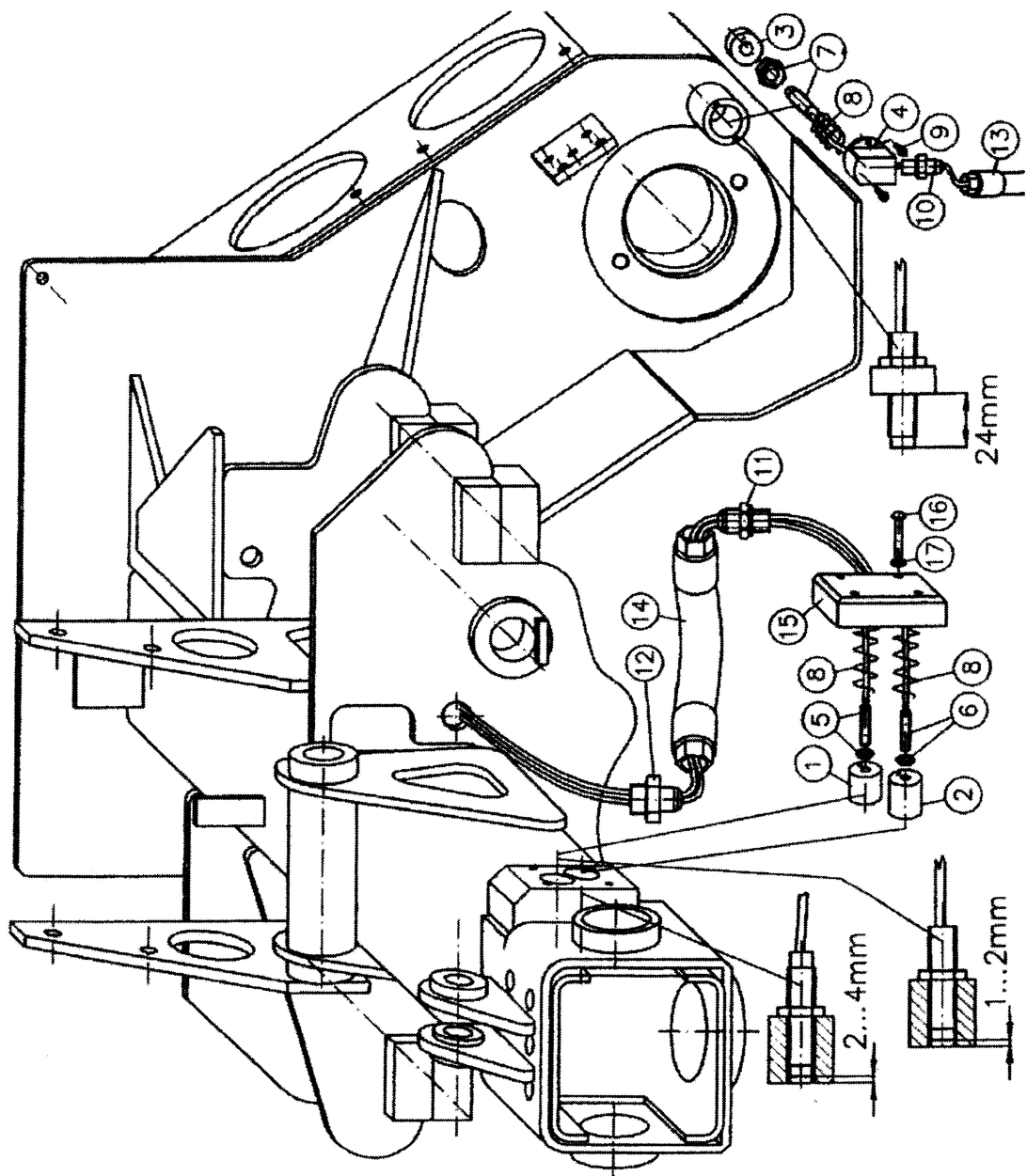
Pos.	NO.	Qty.	Description	Note	Replacement
1	21110	1	Pipe 3/8"	Tilt cyl B	
2		2	See page 34		
3	21111	1	Pipe 3/8"	Tilt cyl A	
4		1	See page 34		
5	21112	1	Pipe 1/2"	Grip cyl A conn	
8	21113	1	Pipe 1/2"	Grip cyl B conn	
9	21115	1	Pipe 3/8"	Knife cyl B	
10		2	See page 34		
11	21114	1	Pipe 3/8"	Knife cyl A	
12		1	See page 34		
13	21116	1	Pipe 1/2"	Grip cyl A	
14	21117	1	Pipe 1/2"	Grip cyl B	
15		2	See page 34		
16			See page 34		
17			See page 34		
18		1	See page 34		
19		2	See page 34		
20		1	See page 34		



Pos	No.	Qty	Description	Note	Replacement	S/N
1	18700	1	Length sensor bushing			101...
2	18800	1	Stroke sensor bushing			101...
3	1815	1	Saw sensor bushing			101...
4	1821	3	Sensor cover			...107
5	18500	1	Length sensor	BES516-343-E4-C-PU05	K8-1000	101...
6	18400	1	Stroke sensor	BES516-375G-E4-Y-03		101...
7	11600	1	Saw sensor	BES516-329G-E4-Y-03		101...
8	18600	3	Sensor spring	D=21, d=1.6, L=50		101...
9	19000	6	Allen screw	M4x12 DIN 912 8.8	K9-0204-12	101...
10	22024	3	Adapter	6F42EDMXS	9005-06-04	101...

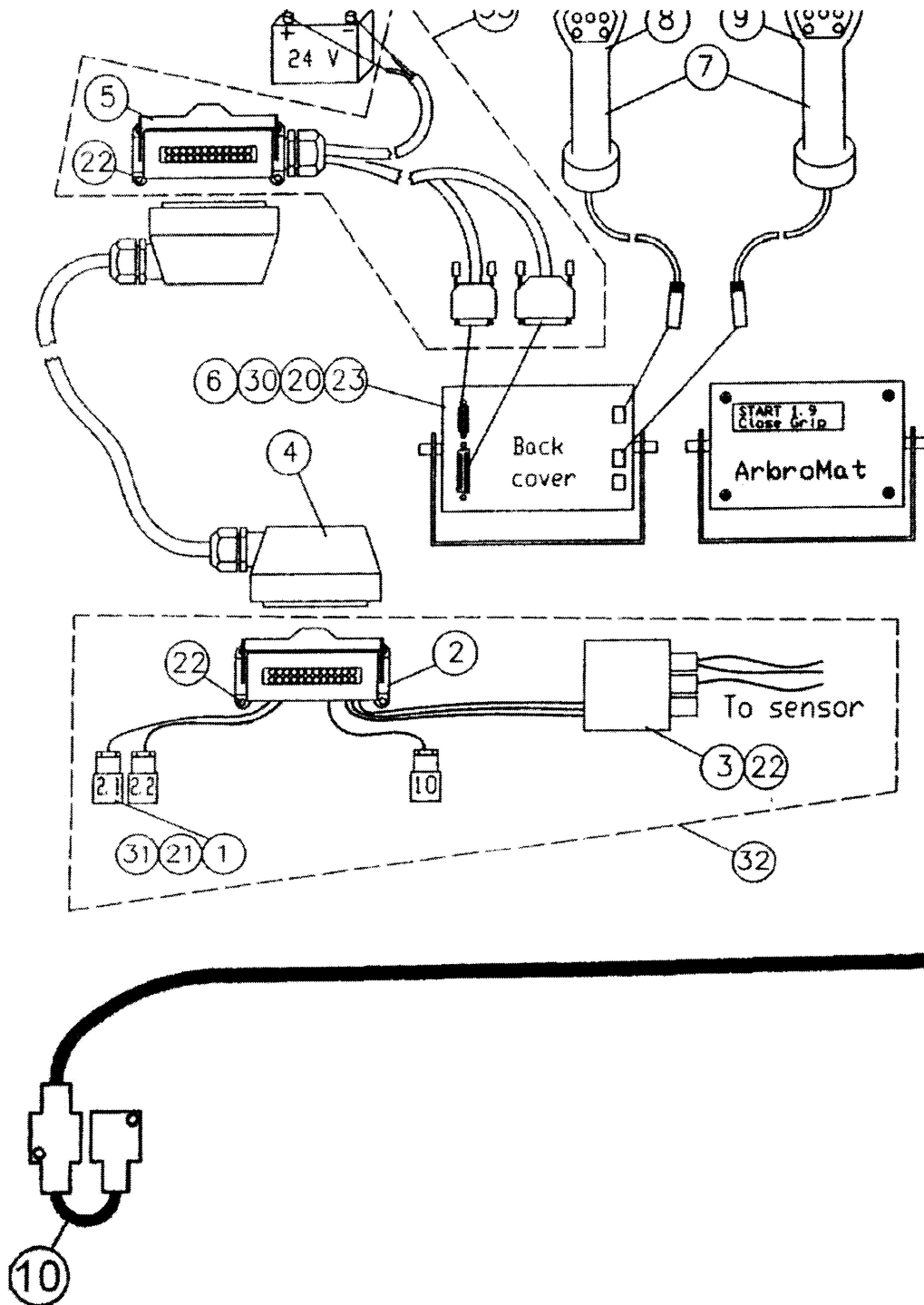


POS	NO.	Qty.	Description	Note	Replace	S/N
1	18700	1	Length sensor bushing			
2	18800	1	Stroke sensor bushing			
3	1815	1	Saw sensor bushing			
4	1821	1	Sensor cover			
5	18500	1	Length sensor	BES516-343-E4-C-PU05		
6	18400	1	Stroke sensor	BES516 375G-E4-Y-03		
7	11600	1	Saw sensor	BES516-329G-E4-Y-03		
8	18600	3	Sensor spring	D=21, d=1.6, L=50		
9	19000	2	Allen screw	M4x12 DIN 912 8.8	K9-0204-12	
10	22024	1	Adapter	6F42EDMXS		
11		1	Adapter	See page 34		
12		2	Adapter	See page 34		
14		1	Hose	See page 34		
15	410312	1	Sensor cover			109
15	410312A	1	Sensor cover			110...
15	E410312A	1	Sensor cover			
16	K9-0206-3	4	Allen socket head screw	M6x30 DIN931 8.8 ZN		109
16	K9-0206-35	4	Allen screw	M6x35 DIN931 8.8 ZN		110...
17	0000194	4	Nord-lock washer	M6 Znc		

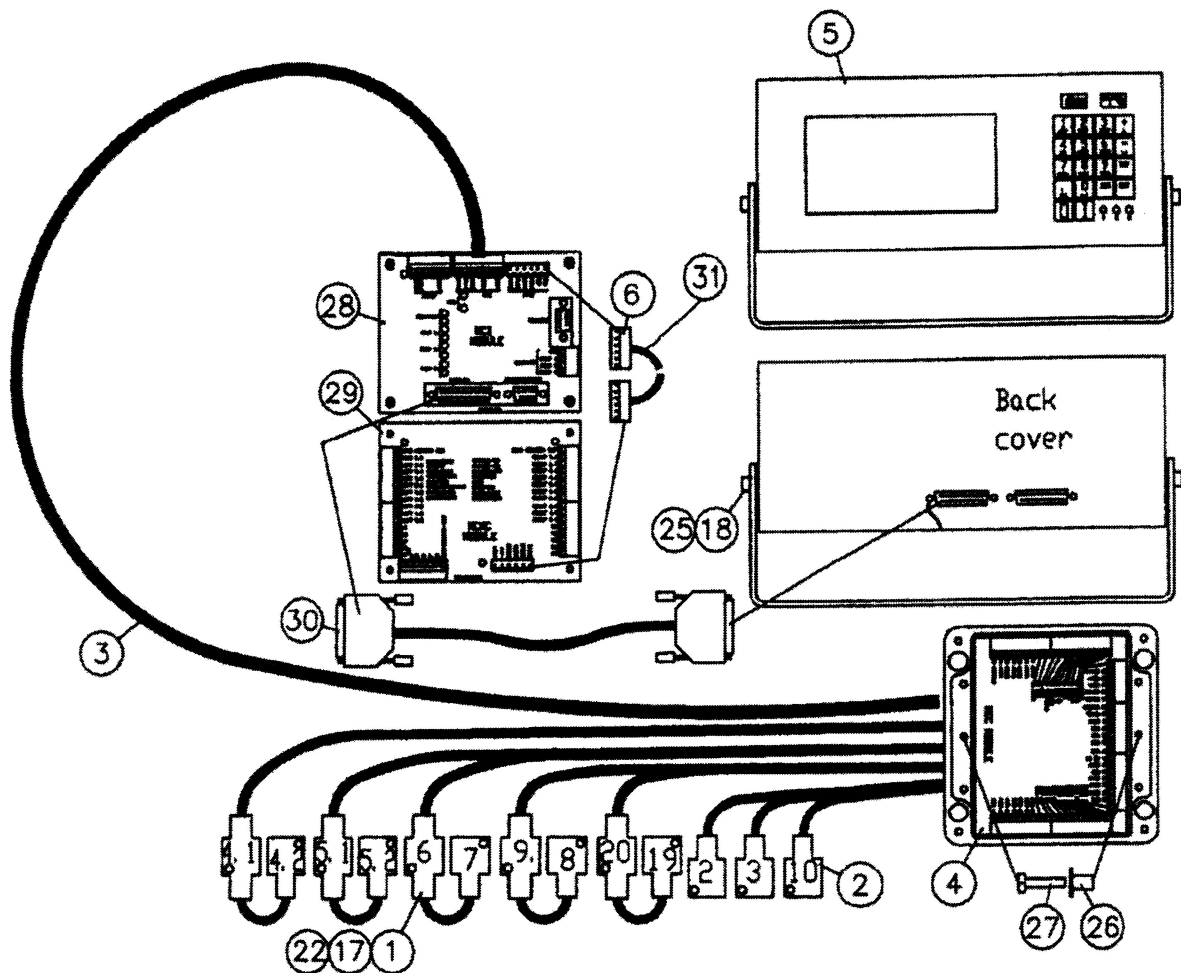


Pos	NO.	Qty	Description	Note	Replacement
1	20010	4	Electric connector		
2	20000	1	Connector female		
3	20030	1	Enclosure		
4	20050	1	Boom cable with connector	11m	
4	20051	1	Boom cable with connector	11m	
5	20060	1	Connector male		
6	2700	1	Arbromat		
7	20080	2	Electric handle joy-stick without toggle switch		
8	20081	1	Electric handle joy-stick with toggle switch, left		
9	20082	1	Electric handle joy-stick right		
10	20011	4	Double electric connector		
20	10902	8	Loc nut	M6 DIN 6798 ZN	K9-1106
21	19943	12	Countersunk screw	M3x25 DIN 7985	
22	20100	10	Screw	M4x8 4.8 DIN 84	
23	27001	2	Hex nut	M6 8.8 DIN 934	K9-1006
30	10900	8	Hex screw	M6x20 DIN 558	
31	0000028	12	Electric connector seal		
32	20013	1	Harvester wiring harness		
33	20014	1	Cab wiring harness		

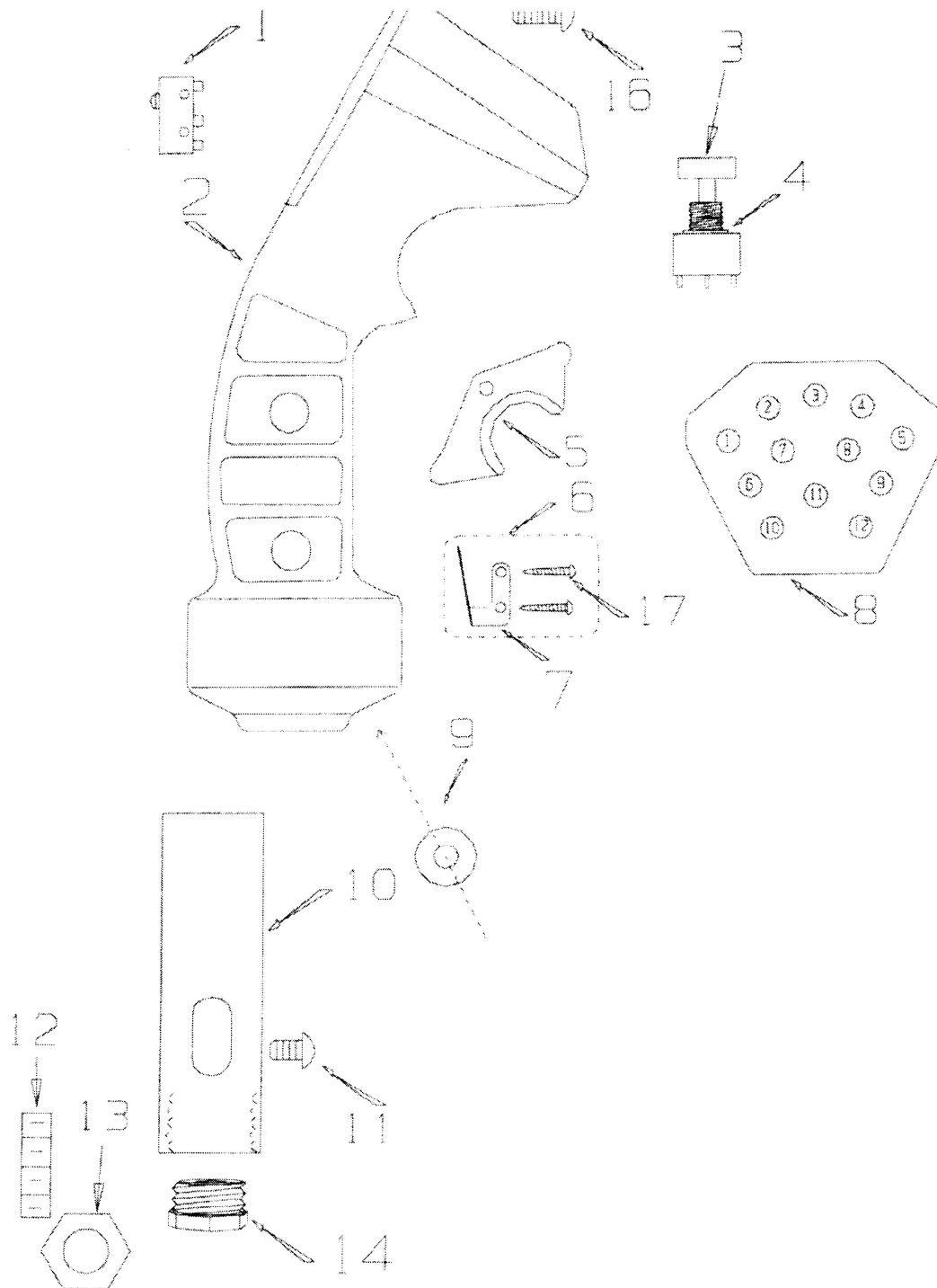
Additional parts:					
Pos	No.	Qty	Description	Note	S/N
	20204		Handle joy-stick connector	RJ45 1.5 m MDUTPG100-3AA	
	20205		Handle joy-stick connector	RJ45 3 m MDUTPG100-3AA	
	20206		Handle joy-stick connector	RJ45 5 m MDUTPG100-3AA	
	20207		Handle joy-stick adapter	8/8 RJ45/RJ45	



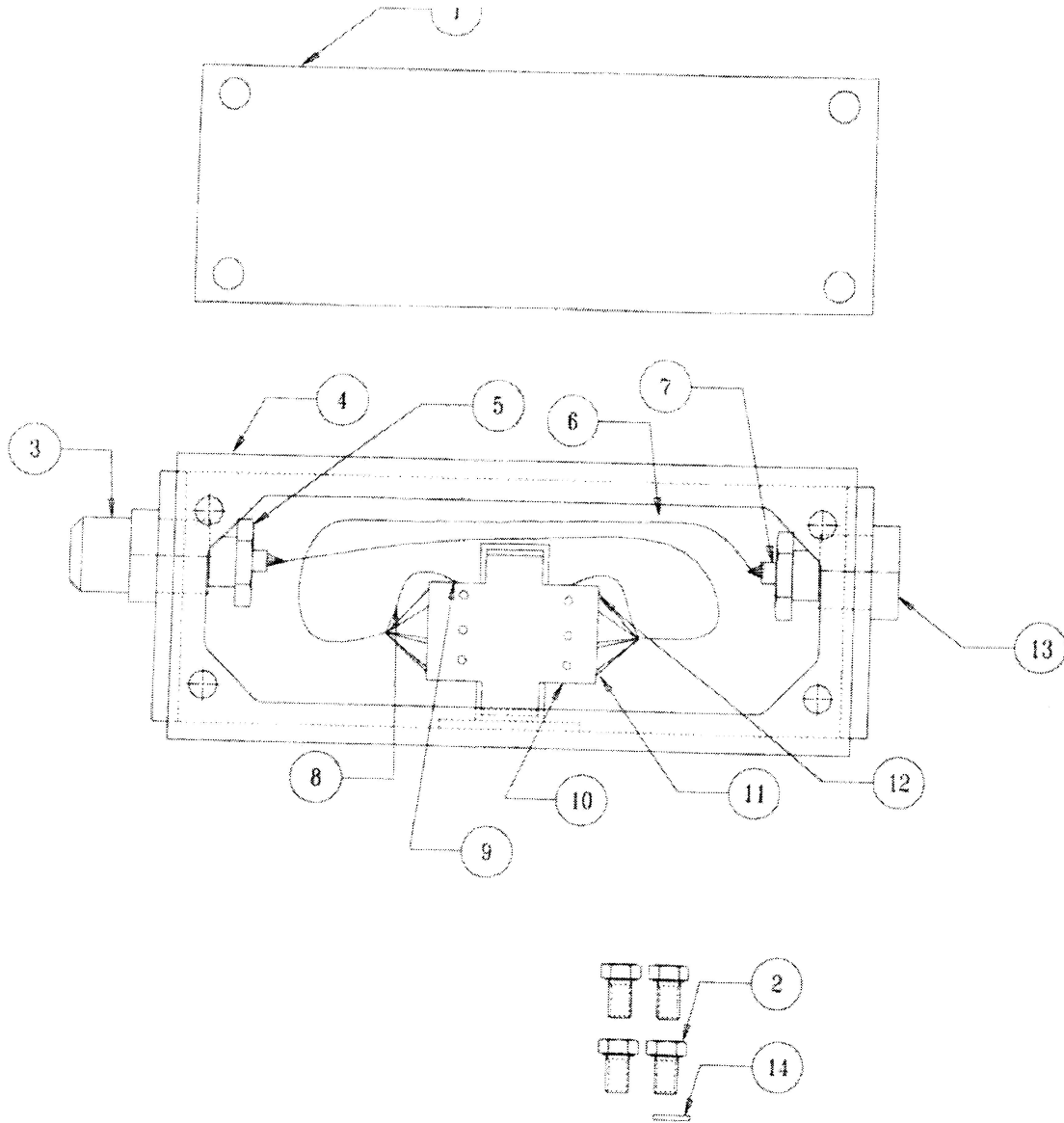
POS	NO.	Qty	Description	Note	Replacement
1	20011	5	Electric connector		
2	20017	3	Electric connector		
3	H-400101		Cable from harv, to cabin (6 wire) by meter or feet		
4	AR-MCC	1	Head-module with arbro program		
5	AR-MCD	1	Display module arbro program		
6	H-BC4		Connector 4 pins		
6	H-BC6		Connector 6 pins		
6	H-BC7		Connector 7 pins		
6	H-BC8		Connector 8 pins		
6	H-BC9		Connector 9 pins		
17	19943	13	Screw M3x25		
18	K9-0206-16	2	Allen socket head screw	M6 x 16mm	K9-0206-16
22	0000028	13	Seal		
25	19928	2	Washer	M 6	K9-1206
26	0000112	2	Mounting bushing		
27	15703	2	Hex screw	M 6 x 35mm	K9-0006-35
28	H-MCI	1	MCI-module		
29	H-MCKC	1	MCKC-module		
30	H-MCDCA	1	Cable WI 25 pin conn.		
31	H-6W	1	Cable (6 wires)		
	AR-10A	1	Fuse 10A		

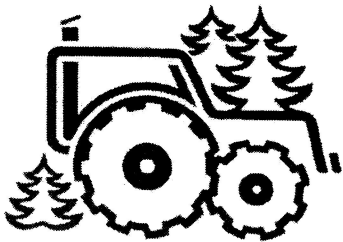


Pos.	No.	Qty.	Description	Note	S/N
1	K-SW-00	2	Switch (trigger)		16.90
2	K-L-HL-01	1	"L" handle case left		1.29
2	K-L-HL-02	1	"L" handle case right		
3	AT496A	12	Black button		
3	AT496B		White button		
3	AT496C		Red button		
4	K-MB2411	12	Push button switch		
5	K-L-TR-02	1	Double trigger		
6	K-LS-01	2	Leaf spring kit		
7	K-LS-00	2	Leaf spring		
8	K-L-FP-HK	1	Face plate		
9	K-GR-01	1	Grommet	3/8" x 1/4"	
10	K-PN-03	1	Mounting pin "L/S"		
11	K-SC-04	4	Screw	10-32 x 1/4"	
12	K-9-0412-4	1	Stud	12 x 1,75 x 40	
13	K-9-1012	1	Nut	M12	
14	K-BU-03	1	Mounting adapter	12 mm x 1,75	
	K-20-15C	1	Cable		
16	K-SC-02	1	Button head screw	10-32 x 3/8"	
17	K-SC-03	2	Self tapping screw	#2 x 7/16"	
*	K-HMS2	2	Complete handle		



Pos.	No.	Qty.	Description	Note	S/N
1	BOX005-1	1	Cover		
2	9-0010-2	4	Hexagonal bolt	M10 x 20	
3	BOX005-3	1	Special adapter		
4	BOX005-4	1	Steel box		
5	H-52106720	2	Cable gland		
6	H-2NFPOC	2	Spiral guard	1/4" x 1'	
7	H0400101		6 wires cable		
8	H-80305	2	Shrink tube	3/32" x 1"	
9	H-80566	2	Fork terminal		
10	H-400221	1	Connector male		
10	H-400222	1	Connector female		
11	H-101508	8	Ferule	1,7 mm dia.	
12	H-100508	4	Ferule	1,0 mm dia.	
13	BOX005-13	1	Special adapter		
14	K9-1310	8	Nordlock washer		





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Page 52 of 52

ARBRO-1000 SPARE PARTS 6/8/04