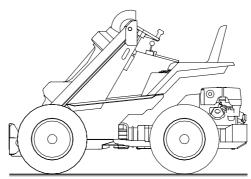
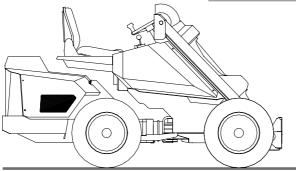
## **AVANT 500 Series**

## Parts list

#### STARTING FROM SERIAL NUMBER:

AVANT	513	A2780
AVANT	514	A2781
AVANT	520F	A2988
AVANT	523+	A2985
AVANT	530+	A2992





#### Manufacturer:

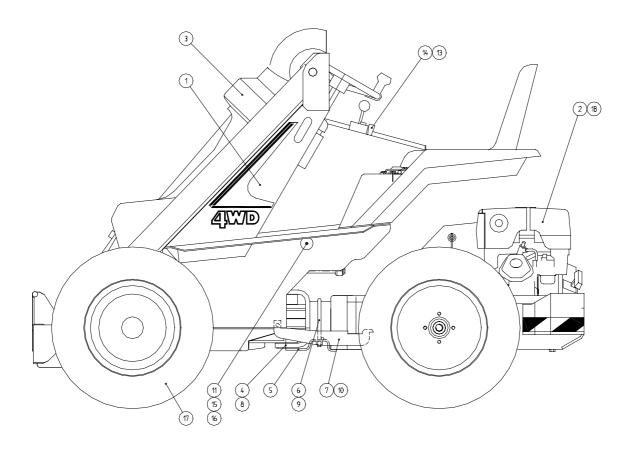


AVANT TECNO OY
YLÖTIE 1
FIN-33470 YLÖJÄRVI
FINLAND
Tel. +358 3 3478800
Fax +358 3 3485511
www.avanttecno.com

## **Contents**

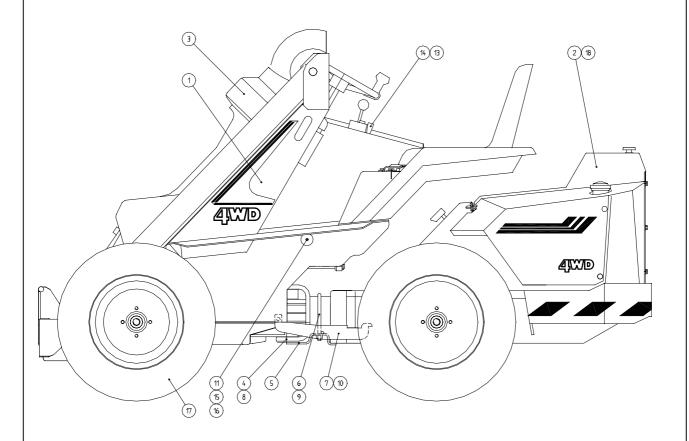
AVANT 513 / HONDA GX390 AVANT 514 / KUBOTA Z482 AVANT 520F / KUBOTA D722 AVANT 523+ / KUBOTA D722 AVANT 530+ / KUBOTA D1105	A2780	3		
AVANT 514 / KUBOTA Z482	A2781			
AVANT 520F / KUBOTA D722	A2988			
AVANT 523+ / KUBOTA D722	A2985			
AVANT 530+ / KUBOTA D1105	A2992	7		
CHASSIS, FRONT, AVANT 513 GX390	A2815			
CHASSIS, FRONT, AVANT 514/520F				
CHASSIS, FRONT, AVANT 523+/530+	A2981	12,13		
CHASSIS, REAR, AVANT 513 GX390	A2789	14,15		
CHASSIS, REAR, AVANT 514 Z482	A2997	16,17		
CHASSIS, REAR, AVANT 520F	A2996	18,19		
CHASSIS, REAR, AVANT 523+	A2984	20,21		
CHASSIS, REAR, AVANT 530+	A2982	22,23		
ENGINE, Z482/514	A2995	24,25		
ENGINE, D722/520F	A2994	26,27		
ENGINE, D722/523+	A2986	28,29		
ENGINE, D1105/530+	A2980	30,31		
ENGINE, GX390/513	A31853	32		
CHASSIS, REAR, AVANT 514 Z482  CHASSIS, REAR, AVANT 520F  CHASSIS, REAR, AVANT 523+  CHASSIS, REAR, AVANT 523+  CHASSIS, REAR, AVANT 530+  ENGINE, Z482/514  ENGINE, D722/520F  ENGINE, D722/523+  ENGINE, D1105/530+  ENGINE, GX390/513  LOADER BOOM STD.,  TELESCOPIC BOOM,  HYDRAULIC MOTOR OMSW,  HYDRAULIC MOTOR OMT,  DELIVE DEDAL MECHANICAL				
TELESCOPIC BOOM,	A21053	34		
HYDRAULIC MOTOR OMSW,	A43974			
HYDRAULIC MOTOR OMT,	A45166	36		
DRIVE PEDAL, MECHANICAL	A31555			
DRIVE PEDAL, HYDRAULIC, 523+/530+	A32660	38		
PARKING BRAKE,	A31739	39		
PARKING BRAKE,	A32665	40		
VARIABLE DISPL. PUMP CONTROL UNIT	A32672	41		
HYDRAULIC HOSES, DRIVE	A31892	42		
HYDRAULIC HOSES, DRIVE	A32661	43		
	A32677			
MAIN CONTROL VALVE + HOSE	A32673			
HYDRAULIC OIL COOLER	A32676	48		
JOYSTICK, TELESCOPE & AUX. HYDR.	A32442	49		
AUXILIARY HYDRAULICS, REAR, DOUBLE ACT	A32443	50		
BOOM FLOATING SYSTEM, 500 SERIES	A44470	51		
ELECTRIC WIRING, AVANT 513	A31846	52		
ELECTRIC WIRING, AVANT 513 ELECTRIC WIRING, AVANT DIESEL	A31925	52		

#### AVANT 513 / HONDA GX390 A2780



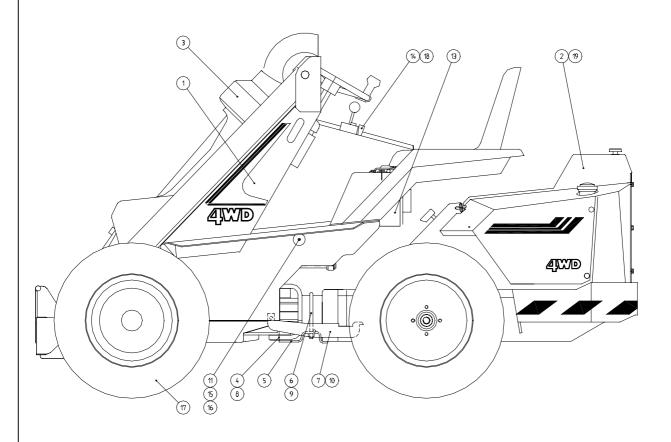
1			CHASSIS, FRONT, , 513 / GX390
			CHASSIS, REAR, , 513 / GX390
			LOADER BOOM STD.,
4	A42940	2	PIVOT PIN F35, ARTICULATION JOINT
5	A43819	1	LOCKING PLATE
6	A43036	1	RIVET
7	A43755	1	LOCKING DEVICE
8	72052	4	COUNTERSUNK SOCKET HEAD SCREW M 8* 20
9	72324	2	HEXAGONAL NUT M 12 DIN 985
10	71727	1	RING SPLINT 9,5 MM ZN
11	64355	1	FINGER SCREW STAR SR 4522 M8
12	A31892	1	HYDRAULIC HOSES, DRIVE STD.
13	A44054	2	DRAIN LINE, FRONT,
14	A31847	1	MAIN CONTROL VALVE + HOSE
15	73221	1	HEXAGONAL SCREW M 8* 35 DIN 933 ZN
16			HEXAGONAL NUT M 8 DIN 934 ZN
17	64120	4	WHEEL TRACTOR PROFILE LP23*8.50-12/4
18	A44055	1	DRAIN LINE, REAR,
19	A44034	1	DRIVE CABLE, L=825 AVANT 513

#### AVANT 514 / KUBOTA Z482 A2781

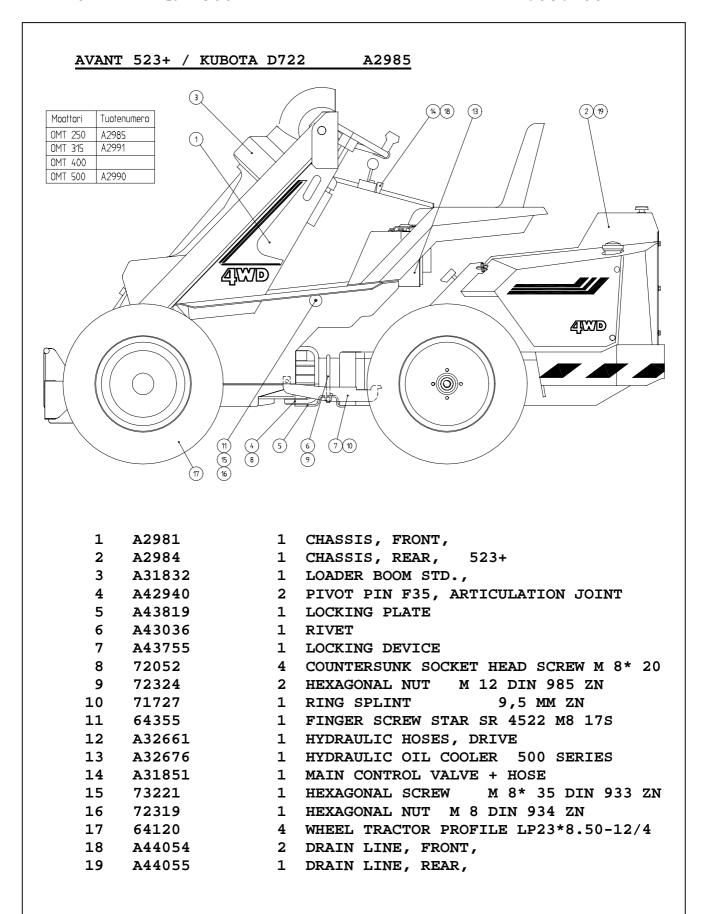


1	A2793	1	CHASSIS, FRONT,
2	A2997	1	CHASSIS, REAR, Z482
3	A31832	1	LOADER BOOM STD.,
4	A42940	2	PIVOT PIN F35, ARTICULATION JOINT
5	A43819	1	LOCKING PLATE
6	A43036	1	RIVET
7	A43755	1	LOCKING DEVICE
8	72052	4	COUNTERSUNK SOCKET HEAD SCREW M 8* 20
9	72324	2	HEXAGONAL NUT M 12 DIN 985 ZN
10	71727	1	RING SPLINT 9,5 MM ZN
11	64355	1	FINGER SCREW STAR SR 4522 M8
12			HYDRAULIC HOSES, DRIVE STD.
13	A44054	2	DRAIN LINE, FRONT,
14	A31847	1	MAIN CONTROL VALVE + HOSE
15	-		HEXAGONAL SCREW M 8* 35 DIN 933 ZN
16	72319	1	HEXAGONAL NUT M 8 DIN 934 ZN
17	64120	4	WHEEL TRACTOR PROFILE LP23*8.50-12/4
18	A44055	1	DRAIN LINE, REAR,
19	A44033	1	DRIVE CABLE, L=1000

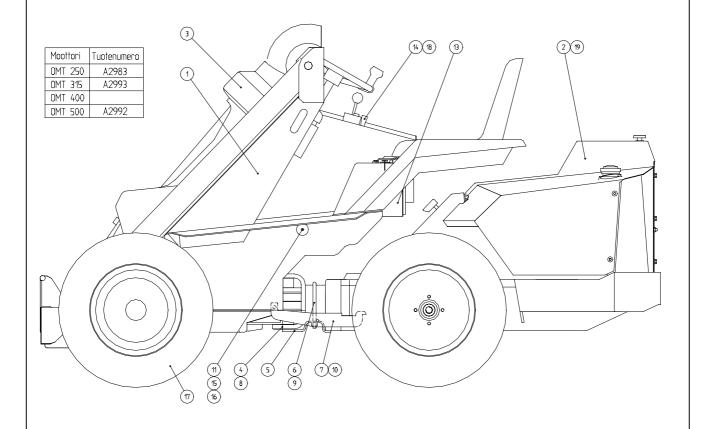
### AVANT 520F / KUBOTA D722 A2988



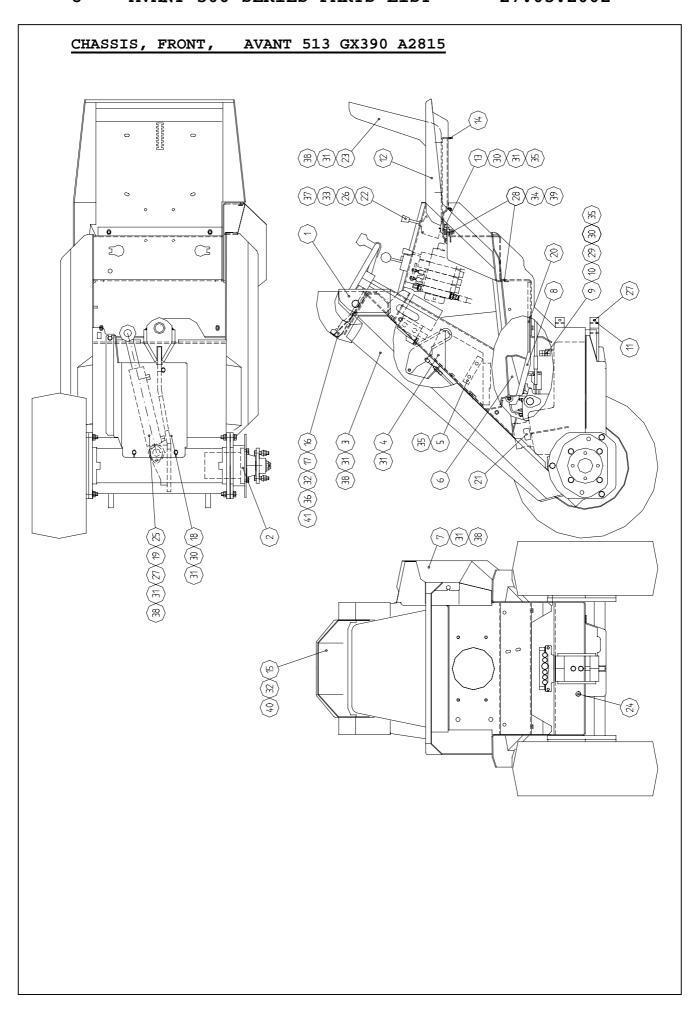
1	A2793	1	CHASSIS, FRONT,
2	A2996	1	CHASSIS, REAR, STD. D722
3	A31832	1	LOADER BOOM STD.,
4	A42940	2	PIVOT PIN F35, ARTICULATION JOINT
5	A43819	1	LOCKING PLATE
6	A43036	1	RIVET
7	A43755	1	LOCKING DEVICE
8	72052	4	COUNTERSUNK SOCKET HEAD SCREW M 8* 20
9	72324	2	HEXAGONAL NUT M 12 DIN 985 ZN
10	71727	1	RING SPLINT 9,5 MM ZN
11	64355	1	FINGER SCREW STAR SR 4522 M8 17S
12	A31892	1	HYDRAULIC HOSES, DRIVE STD.
13	A32676	1	HYDRAULIC OIL COOLER 500 SERIES
14	A31847	1	MAIN CONTROL VALVE + HOSE
15	73221	1	HEXAGONAL SCREW M 8* 35 DIN 933 ZN
16	72319	1	HEXAGONAL NUT M 8 DIN 934 ZN
17	64120	4	WHEEL TRACTOR PROFILE LP23*8.50-12/4
18	A44054	2	DRAIN LINE, FRONT,
19	A44055	1	DRAIN LINE, REAR,
20	A44035	1	DRIVE CABLE, L=925



#### A2992 AVANT 530+ / KUBOTA D1105

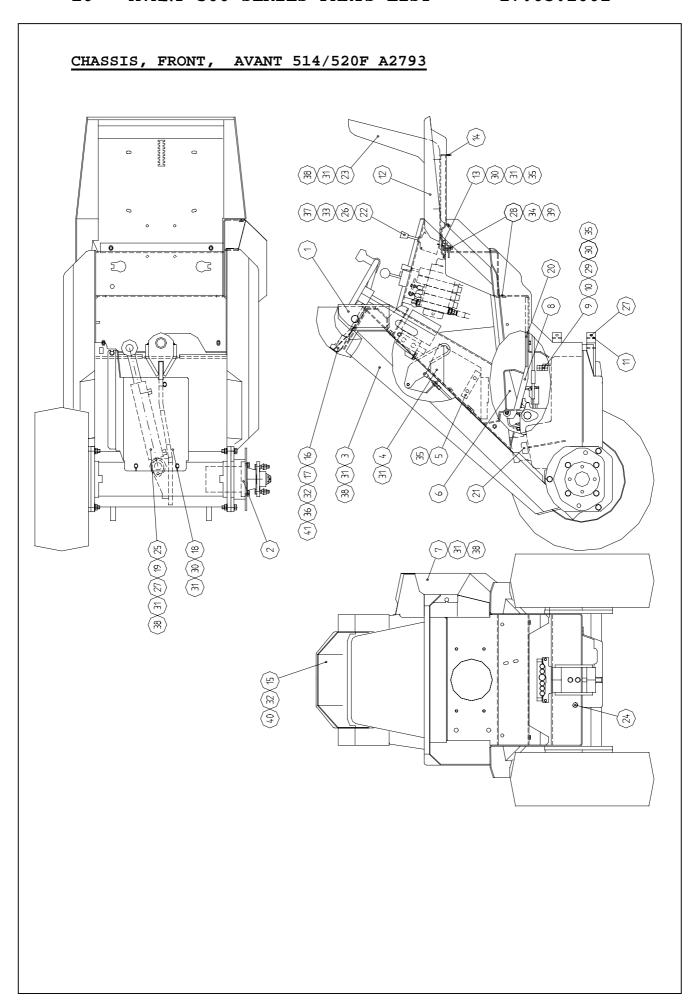


1	A2981	1	CHASSIS, FRONT,
2	A2982	1	CHASSIS, REAR, , 530+
3	A31832	1	LOADER BOOM STD.,
4	A42940	2	PIVOT PIN F35, ARTICULATION JOINT
5	A43819	1	LOCKING PLATE
6	A43036	1	RIVET
7	A43755	1	LOCKING DEVICE
8	72052	4	COUNTERSUNK SOCKET HEAD SCREW M 8* 20
9	72324	2	HEXAGONAL NUT M 12 DIN 985 ZN
10	71727	1	RING SPLINT 9,5 MM ZN
11	64355	1	FINGER SCREW STAR SR 4522 M8 17S
12	A32661	1	HYDRAULIC HOSES, DRIVE
13	A32676	1	HYDRAULIC OIL COOLER 500 SERIES
14	A31851	1	MAIN CONTROL VALVE + HOSE
15	73221	1	HEXAGONAL SCREW M 8* 35 DIN 933 ZN
16	72319	1	HEXAGONAL NUT M 8 DIN 934 ZN
17	64120	4	WHEEL TRACTOR PROFILE LP23*8.50-12/4
18	A44054	2	DRAIN LINE, FRONT,
19	A44055	1	DRAIN LINE, REAR,



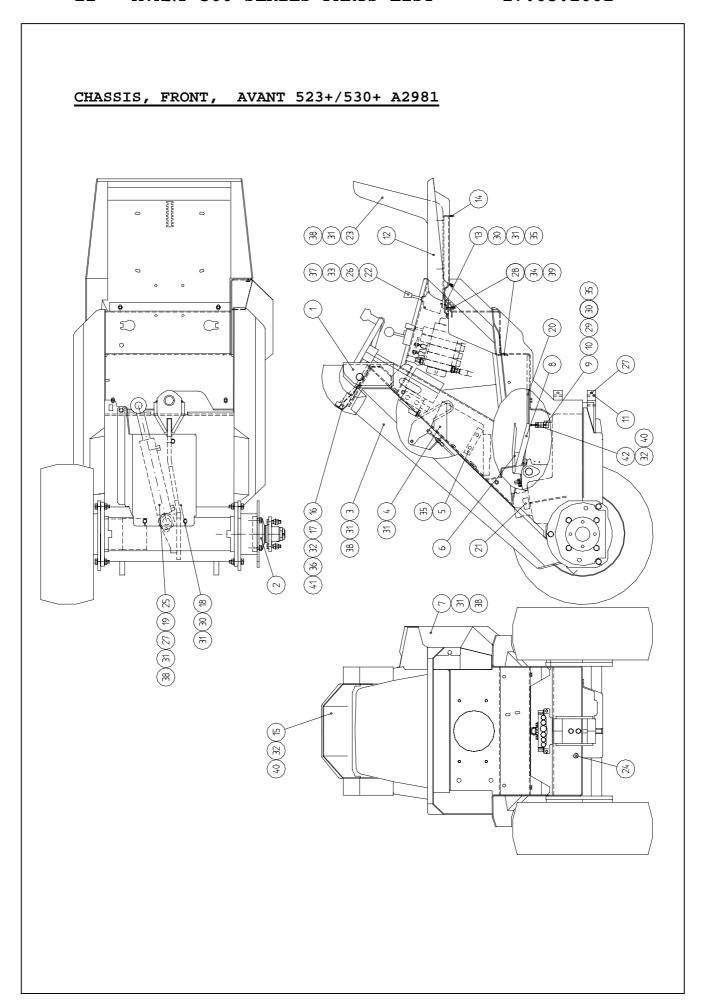
## CHASSIS, FRONT, AVANT 513 GX390 A2815

1	A2772	1	CHASSIS, FRONT, ASSEMBLY, 500 SERIES
			HYDRAULIC MOTOR OMSW,
			COVER PLATE, FRONT, 500 SERIES
	A42770		HOSE COVER
5	A42439	_	HOSE CLAMP FOR 4 HOSES
	A32316		DRIVE PEDAL
			COVER PLATE, CONTROL VALVE
	A43171		BOTTOM PLATE
			HOSE CLAMP, LOWER
			HOSE CLAMP, UPPER
			BUSHING, ARTICULATION JOINT
	A43731		SEAT BASE
	A43740		GROOVE
			SEAT FRAME
			FINGER PROTECTING COVER
	A31501		DASHBOARD
			ELECTRIC WIRING, AVANT 513
18	A43751	1	ARTICULATION CYLINDER COVER
			PIVOT PIN, ARTICUL. CYLINDER, F30
20	A42773		CARPET PYRAMINE 3033
		1	DIPSTICK-BREATHER R 1 1/4"
			CONTROL DEVICE F7110 (HAND THROTTLE)
23	64106		SEAT PRAMA ART.205SC
	64121	1	SEAT, WITH SUSPENSION COBO SC40
24		1	HEXAGONAL PLUG R 1/2" MAGNETIC
25	A42791	1	HYDR. CYLINDER F50/F30-172 LMIN=399
26	A43104	1	THROTTLE WIRE, HAND THROTTLE 2570/2850
27	72798	4	GREASE NIPPLE R 1/8" STRAIGHT
28	72151	4	HEXAGONAL SCREW M10* 30 DIN 933 ZN
29	72135	2	HEXAGONAL SCREW M 8* 40 DIN 931 ZN
30	72133	5	HEXAGONAL SCREW M 8* 30 DIN 933 ZN
31	73039	18	HEXAGONAL SCREW M 8* 16 DIN 933 ZN
32			
	72116	8	HEXAGONAL SCREW M 6* 12 DIN 933 ZN
33	72116 74582		HEXAGONAL SCREW M 6* 12 DIN 933 ZN COUNTERSUNK SLOTHEAD SCREW M 4* 25
33 34	74582		
	74582	3	COUNTERSUNK SLOTHEAD SCREW M 4* 25
34	74582 72322 72320	3 4	COUNTERSUNK SLOTHEAD SCREW M 4* 25 HEXAGONAL NUT M10 DIN 985 ZNNYLOC
34 35	74582 72322 72320	3 4 9	COUNTERSUNK SLOTHEAD SCREW M 4* 25 HEXAGONAL NUT M10 DIN 985 ZNNYLOC HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
34 35 36	74582 72322 72320 72318	3 4 9 4 3	COUNTERSUNK SLOTHEAD SCREW M 4* 25 HEXAGONAL NUT M10 DIN 985 ZNNYLOC HEXAGONAL NUT M 8 DIN 985 ZNNYLOC HEXAGONAL NUT M 6 DIN 985 ZNNYLOC
34 35 36 37	74582 72322 72320 72318 72313 74525	3 4 9 4 3	COUNTERSUNK SLOTHEAD SCREW M 4* 25 HEXAGONAL NUT M10 DIN 985 ZNNYLOC HEXAGONAL NUT M 8 DIN 985 ZNNYLOC HEXAGONAL NUT M 6 DIN 985 ZNNYLOC HEXAGONAL NUT M 4 DIN 985 ZNNYLOC
34 35 36 37 38	74582 72322 72320 72318 72313 74525 74423	3 4 9 4 3 15 4	COUNTERSUNK SLOTHEAD SCREW M 4* 25 HEXAGONAL NUT M10 DIN 985 ZNNYLOC HEXAGONAL NUT M 8 DIN 985 ZNNYLOC HEXAGONAL NUT M 6 DIN 985 ZNNYLOC HEXAGONAL NUT M 4 DIN 985 ZNNYLOC WASHER M 8 8,4*20*1,25 ZN



### CHASSIS, FRONT, AVANT 514/520F A2793

1	A2772	1	CUACCIC EDONT ACCEMBIN EAA CEDIEC
			CHASSIS, FRONT, ASSEMBLY, 500 SERIES HYDRAULIC MOTOR OMSW, OMS
			COVER PLATE, FRONT, 500 SERIES
4	A42770		HOSE COVER
	A42439		HOSE CLAMP FOR 4 HOSES
			DRIVE PEDAL
			COVER PLATE, CONTROL VALVE
	A43171 A44245		BOTTOM PLATE HOSE CLAMP, UPPER
			-
			HOSE CLAMP, LOWER
	A42797		BUSHING, ARTICULATION JOINT
	A43731		SEAT BASE
			GROOVE
	A43742		SEAT FRAME
			FINGER PROTECTING COVER
			DASHBOARD
			ELECTRIC WIRING 500 SERIES DIESEL
_			ARTICULATION CYLINDER COVER
			PIVOT PIN, ARTICUL. CYLINDER, F30
			CARPET PYRAMINE 3033
			DIPSTICK-BREATHER R 1 1/4"
	73762	1	CONTROL DEVICE F7110 (HAND THROTTLE)
	64106		SEAT PRAMA ART.205SC
			SEAT, WITH SUSPENSION COBO SC40
			HEXAGONAL PLUG R 1/2" MAGNETIC
	A42791		HYDR. CYLINDER F50/F30-172 LMIN=399
	A43104	1	THROTTLE WIRE, HAND THROTTLE 2570/2850
27	72798	4	GREASE NIPPLE R 1/8" STRAIGHT
28	72151	4	HEXAGONAL SCREW M10* 30 DIN 933 ZN
29	72135	2	HEXAGONAL SCREW M 8* 40 DIN 931 ZN
30	72133	5	HEXAGONAL SCREW M 8* 30 DIN 933 ZN
31	73039	18	HEXAGONAL SCREW M 8* 16 DIN 933 ZN
32	72116	8	HEXAGONAL SCREW M 6* 12 DIN 933 ZN
33	74582	3	COUNTERSUNK SLOTHEAD SCREW M 4* 25
34	72322	4	HEXAGONAL NUT M10 DIN 985 ZNNYLOC
35	72320	9	HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
36	72318	4	HEXAGONAL NUT M 6 DIN 985 ZNNYLOC
37	72313	3	HEXAGONAL NUT M 4 DIN 985 ZNNYLOC
38	74525	15	WASHER M 8 8,4*20*1,25 ZN
39	74423	4	WASHER M10 11 DIN 126
40	74523	4	WASHER M 6 6,5*20*1,25 ZN
41	73355	4	WASHER M 6 6,6 DIN 126 ZN

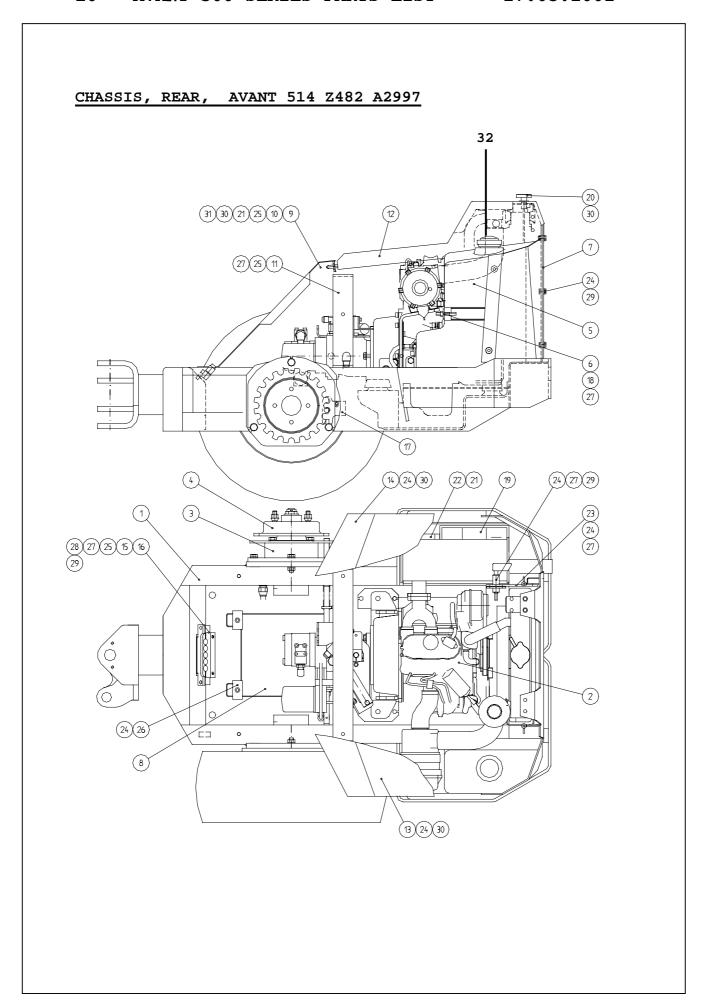


#### CHASSIS, FRONT, AVANT 523+/530+ A2981

1	A2772	1	CHASSIS, FRONT, ASSEMBLY, 500 SERIES
2			HYDRAULIC MOTOR OMT, OMT
3	A31702		COVER PLATE, FRONT, 500 SERIES
4	A42770		HOSE COVER
	A42439		HOSE CLAMP FOR 4 HOSES
	A32660		DRIVE PEDAL, HYDRAULIC
	A43734		COVER PLATE, CONTROL VALVE
	A45101		FLOOR 528
	A45161		HOSE CLAMP 528 LOWER
10	A45162	1	HOSE CLAMP 528 UPPER
	A42797		BUSHING, ARTICULATION JOINT
12	A43731		SEAT BASE
	A43740		GROOVE
14	A43742	1	SEAT FRAME
15	A31542		FINGER PROTECTING COVER
			DASHBOARD COBO 00520932
17	A31925	1	ELECTRIC WIRING 500 SERIES DIESEL
18	A43751	1	ARTICULATION CYLINDER COVER
19	A42805	2	PIVOT PIN, ARTICUL. CYLINDER, F30
	A42773	1	CARPET PYRAMINE
21	A3958	1	DIPSTICK-BREATHER R 1 1/4"
22	73762	1	CONTROL DEVICE F7110 (HAND THROTTLE)
23	64106	1	SEAT PRAMA ART.205SC
	64121	1	SEAT, WITH SUSPENSION COBO SC40
24	64352	1	HEXAGONAL PLUG R 1/2" MAGNETIC
25	A42791	1	HYDR. CYLINDER F50/F30-172 LMIN=399
26	A43104	1	THROTTLE WIRE, HAND THROTTLE 2570/2850
27	72798	4	GREASE NIPPLE DIN 71412 R1/8" STRAIGHT
28	72151	4	HEXAGONAL SCREW M10* 30 DIN 933 ZN
29	72135	2	HEXAGONAL SCREW M 8* 40 DIN 931 ZN
30	72133	5	HEXAGONAL SCREW M 8* 30 DIN 933 ZN
			HEXAGONAL SCREW M 8* 16 DIN 933 ZN
32	72116	10	HEXAGONAL SCREW M 6* 12 DIN 933 ZN
33	74582	3	COUNTERSUNK SLOTHEAD SCREW M 4* 25
34	72322	4	HEXAGONAL NUT M10 DIN 985 ZNNYLOC
35	72320	9	HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
36	72318	4	HEXAGONAL NUT M 6 DIN 985 ZNNYLOC
37	72313	3	HEXAGONAL NUT M 4 DIN 985 ZNNYLOC
38	74525		WASHER M 8 8,4*20*1,25 ZN
39	74423	4	WASHER M10 11 DIN 126
40	74523	6	WASHER M 6 6,5*20*1,25 ZN
41	73355	4	WASHER M 6 6,6 DIN 126 ZN
42	A45165	1	BRACKET

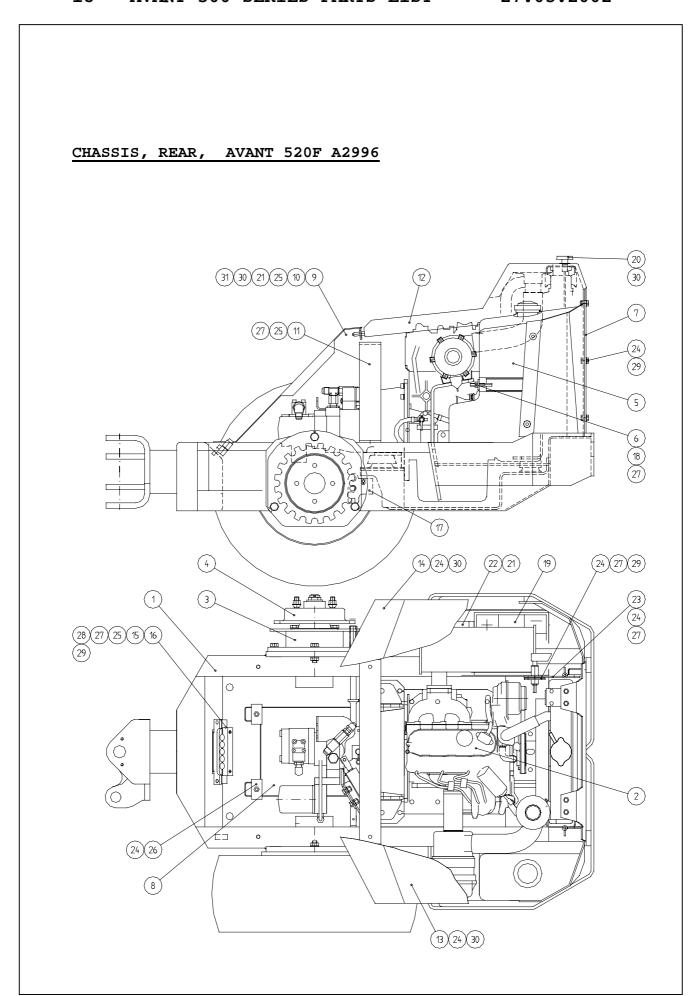
### CHASSIS, REAR, AVANT 513 GX390 A2789

1	A2779	1	CHASSIS, REAR, WELD. 513/GX390
2	A31853	1	ENGINE, 513/HONDA GX390
3	A43974	2	HYDRAULIC MOTOR OMSW,
4	A43897	2	PARKING BRAKE DISC
5	A42870	1	FRONT COVER 513/GX390, LEFT
6	A42871	1	FRONT COVER 513/GX390, RIGHT
7	A44246	1	HOSE CLAMP , UPPER
8	A44244	1	HOSE CLAMP, LOWER
9	A44198	1	BATTERY SUPPORT
10	63828	1	BATTERY VARTA 12V 14AH
11	72130	5	HEXAGONAL SCREW M 8* 20 DIN 933 ZN
12	72133	4	HEXAGONAL SCREW M 8* 30 DIN 933 ZN
13	72135	2	HEXAGONAL SCREW M 8* 40 DIN 931 ZN
14	72320	6	HEXAGONAL NUT M 8 DIN 985 ZN NYLOC
15	72319	5	HEXAGONAL NUT M 8 DIN 934 ZN
16	64188	2	FINGER SCREW R5026M8S
17	73354	5	WASHER M 8 9 DIN 126 ZN
18	71685	2	WASHER M 8 R9 DIN 440 ZN
19	A31739	1	PARKING BRAKE,
20	A44199	1	BATTERY HOLDING CLAMP
21	A44206	1	CLEANING HATCH
22	A44210	2	PIVOT PIECE



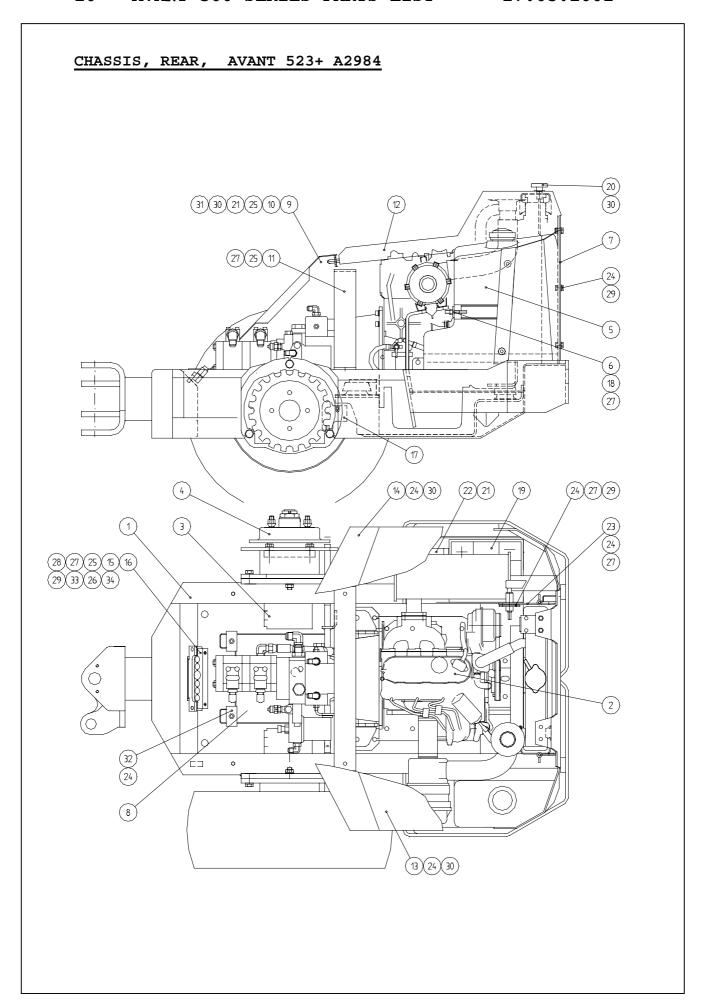
### CHASSIS, REAR, AVANT 514 Z482 A2997

1	A2771	1	CHASSIS, REAR, WELD.
2	A2995	1	ENGINE, Z482 STD
3	A43974	2	HYDRAULIC MOTOR OMSW, OMS
4	A43897	2	PARKING BRAKE DISC
5	A44480	1	FUEL TANK 18 L
6	A43431	1	SUPPORT
7	A43407	1	NET
8	A44206	1	CLEANING HATCH
9	A43919	1	FRONT COVER PLATE, LEFT
10			FRONT COVER PLATE, RIGHT
11	A44086	1	RIVET
12	A45331	1	COVER PLATE, CENTER
13			SIDE PLATE, LEFT
14	A43922	1	SIDE PLATE, RIGHT
15	A44244	1	HOSE CLAMP, LOWER
16			HOSE CLAMP KP , UPPER
17	A31739	1	PARKING BRAKE,
18	A43432	1	SCREW ROD
19	64199	1	BATTERY 12V 48AH
20			FINGER SCREW STAR SR 4522 M8
21			FINGER SCREW R5026M8S
22	A44084	1	BATTERY HOLDING CLAMP
23			SUPPORT, BATTERY DISCONNECT SWITCH
24	72130	14	HEXAGONAL SCREW M 8* 20 DIN 933 ZN HEXAGONAL SCREW M 8* 30 DIN 933 ZN
25	72133	6	HEXAGONAL SCREW M 8* 30 DIN 933 ZN
26	A44210	2	PIVOT PIECE
27			HEXAGONAL NUT M 8 DIN 985 ZN NYLOC
28	72135	2	HEXAGONAL SCREW M 8* 40 DIN 931 ZN
29			WASHER M 8 9 DIN 126 ZN
30			WASHER M 8 R9 DIN 440 ZN
31	64381	4	GROMMET F27/18/10,S=4H=11
32	A44481	1	FUEL GAUGE L=445



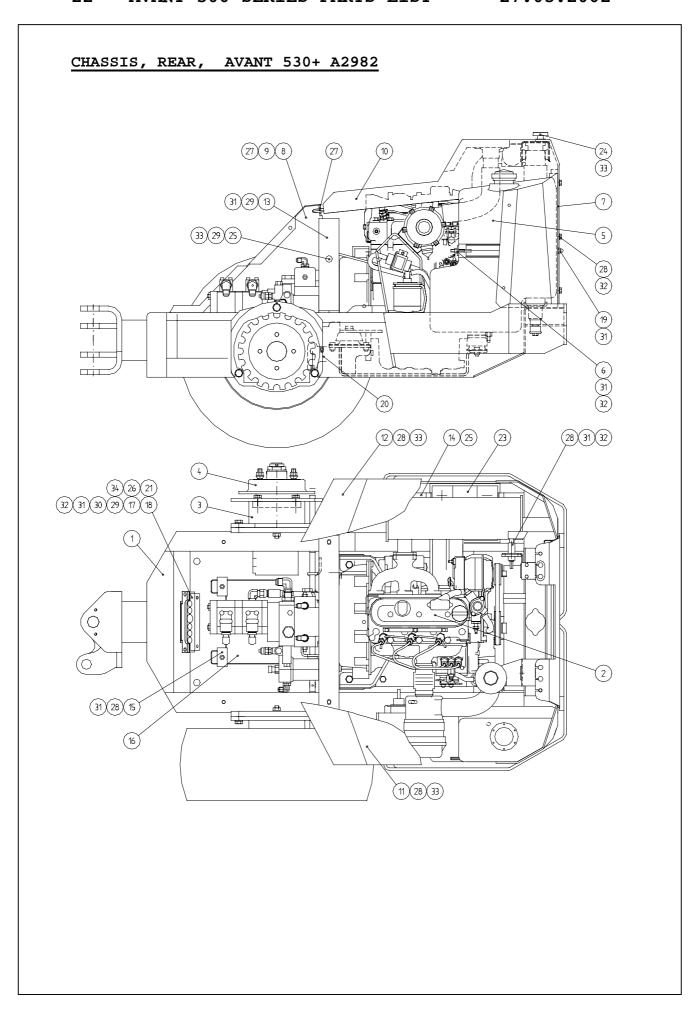
### CHASSIS, REAR, AVANT 520F A2996

1	A2771	1	CHASSIS, REAR, WELD.
2	A2994	1	ENGINE, D722 STD
3	A43974	2	HYDRAULIC MOTOR OMSW, OMS
4	A43897	2	PARKING BRAKE DISC
5	A44480	1	FUEL TANK 18 L
6	A43431	1	SUPPORT
7	A43407	1	NET
8	A44206	1	CLEANING HATCH
9	A43919	1	FRONT COVER PLATE, LEFT
10	A43920	1	FRONT COVER PLATE, RIGHT
11	A44086	1	RIVET
12	A45331	1	COVER PLATE, CENTER
13	A43921	1	SIDE PLATE, LEFT
14	A43922	1	SIDE PLATE, RIGHT
15	A44244	1	HOSE CLAMP, LOWER
16	A44246	1	HOSE CLAMP KP , UPPER
17	A31739	1	PARKING BRAKE,
18	A43432	1	SCREW ROD
19	64199	1	BATTERY 12V 48AH
20	64355	2	FINGER SCREW STAR SR 4522 M8 17S
			FINGER SCREW R5026M8S
22	A44084	1	BATTERY HOLDING CLAMP
23			SUPPORT, BATTERY DISCONNECT SWITCH
24	72130	14	HEXAGONAL SCREW M 8* 20 DIN 933 ZN
25	72133	6	HEXAGONAL SCREW M 8* 30 DIN 933 ZN
26	A44210	2	PIVOT PIECE
27	72320	12	HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
28	72135	2	HEXAGONAL SCREW M 8* 40 DIN 931 ZN
29	73354	10	WASHER M 8 9 DIN 126 ZN
30	71685	6	WASHER M 8 R9 DIN 440 ZN KORI
31	64381	4	GROMMET F27/18/10,S=4H=11



## CHASSIS, REAR, AVANT 523+ A2984

1	A2771	1	CHASSIS, REAR, WELD.
_			ENGINE, D722 523+
			HYDRAULIC MOTOR OMT, OMT
			PARKING BRAKE DISC
			FUEL TANK 18 L
			SUPPORT
	A43407	1	NET
			CLEANING HATCH
			FRONT COVER PLATE, LEFT
			FRONT COVER PLATE, RIGHT
			RIVET
			COVER PLATE, CENTER
	A43921	1	SIDE PLATE, LEFT
			SIDE PLATE, RIGHT
			HOSE CLAMP 528 LOWER
			HOSE CLAMP 528 UPPER
	A32665	1	PARKING BRAKE, 528
18	A43432	1	SCREW ROD
19	64199	1	BATTERY 12V 48AH
			FINGER SCREW STAR SR 4522 M8
			FINGER SCREW R5026M8S
22	A44084	1	BATTERY HOLDING CLAMP
23	A44083	1	SUPPORT, BATTERY DISCONNECT SWITCH
24	72130	14	HEXAGONAL SCREW M 8* 20 DIN 933 ZN
25	72133	6	HEXAGONAL SCREW M 8* 30 DIN 933 ZN
26	72116	2	HEXAGONAL SCREW M 6* 12 DIN 933 ZN
27	72320	12	HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
			HEXAGONAL SCREW M 8* 40 DIN 931 ZN
29	73354	10	WASHER M 8 9 DIN 126 ZN
30	71685	6	WASHER M 8 9 DIN 126 ZN WASHER M 8 R9 DIN 440 ZN KORI
31	64381	4	GROMMET F27/18/10,S=4H=11
32	A44210	2	PIVOT PIECE
			WASHER M 6 6,6 DIN 126 ZN
34	A45165	1	BRACKET



## CHASSIS, REAR, AVANT 530+ A2982

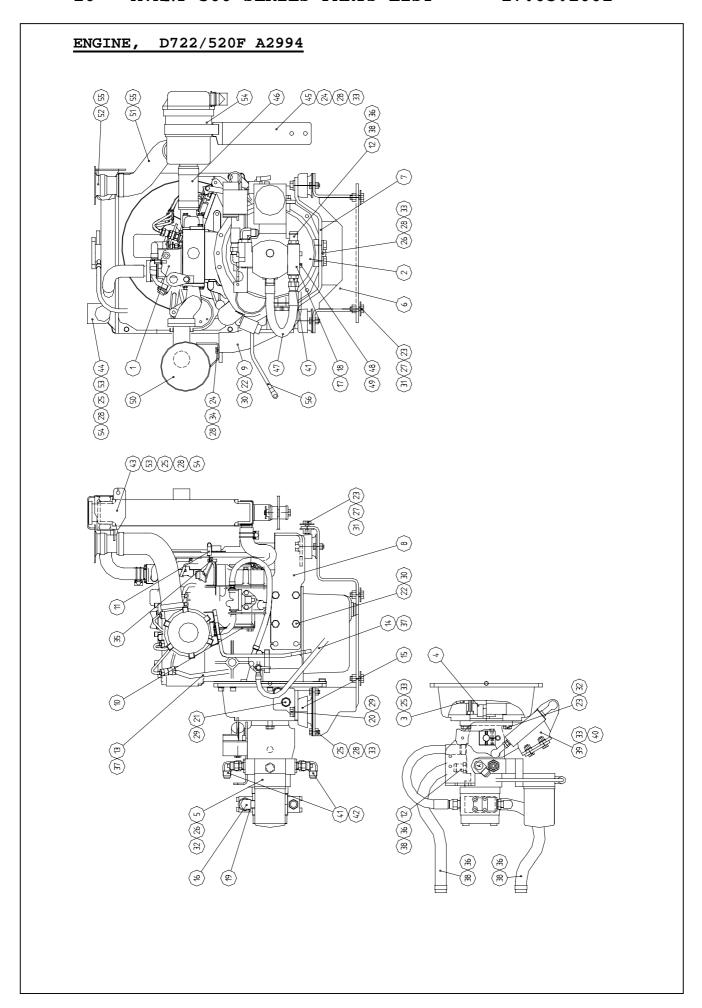
1	A2920	1	CHASSIS, REAR,
2	A2980	1	ENGINE, D1105/V250
3	A45166	2	HYDRAULIC MOTOR OMT, OMT
4	A43897	2	PARKING BRAKE DISC FUEL TANK 18 L
5	A44480	1	FUEL TANK 18 L
6	A43431	1	SUPPORT
7	A44313	1	NET, REAR
8	A43919	1	FRONT COVER PLATE, LEFT
9	A43920	1	FRONT COVER PLATE, RIGHT
10	A45340	1	TOP COVER
11	A44316	1	TOP COVER SIDE PLATE, LEFT
12	A44317	1	SIDE PLATE, RIGHT
13	A44086	1	RIVET
14			BATTERY HOLDING CLAMP
15	A44210	2	PIVOT PIECE
16	A44206	1	CLEANING HATCH
17	A45161	1	CLEANING HATCH HOSE CLAMP 528 LOWER
18	A45162	1	HOSE CLAMP 528 UPPER
19	A44463	1	SCREW ROD L=322
20	A32665	1	PARKING BRAKE, 528
21	A45165	1	BRACKET EAR, UPPER, RADIATOR, STD
22	A43210	1	EAR, UPPER, RADIATOR, STD
23	64199	1	BATTERY 12V 48AH
24	64355	2	FINGER SCREW STAR SR 4522 M8 17S
25	64188	4	FINGER SCREW R5026M8S
			HEXAGONAL SCREW M 6* 12 DIN 933 ZN
27			GROMMET F27/18/10,S=4H=11
28	72130	14	HEXAGONAL SCREW M 8* 20 DIN 933 ZN
29	72133	6	HEXAGONAL SCREW M 8* 30 DIN 933 ZN
30	72135	2	HEXAGONAL SCREW M 8* 40 DIN 931 ZN
31	72320	11	HEXAGONAL NUT M 8 DIN 985 ZN NYLOC
			WASHER M 8 9 DIN 126 ZN
33	71685	8	WASHER M 8 R9 DIN 440 ZN
34	73355	2	WASHER M 8 R9 DIN 440 ZN WASHER M 6 6,6 DIN 126 ZN

# 24 AVANT 500 SERIES PARTS LIST 27.03.2002 Z482/514 A2995 ENGINE, (53)(55) $\left(\frac{1}{2}\right)\left(\frac{1}{2}\right)\left(\frac{1}{2}\right)\left(\frac{1}{2}\right)$ (R)(R)(4) (26)(28)(33) $\widehat{\mathbb{A}}\widehat{\mathbb{A}}\widehat{\mathbb{A}}$ (co) (4) (±) (3)(25)(33) (H)(H) (H) (R) (H)

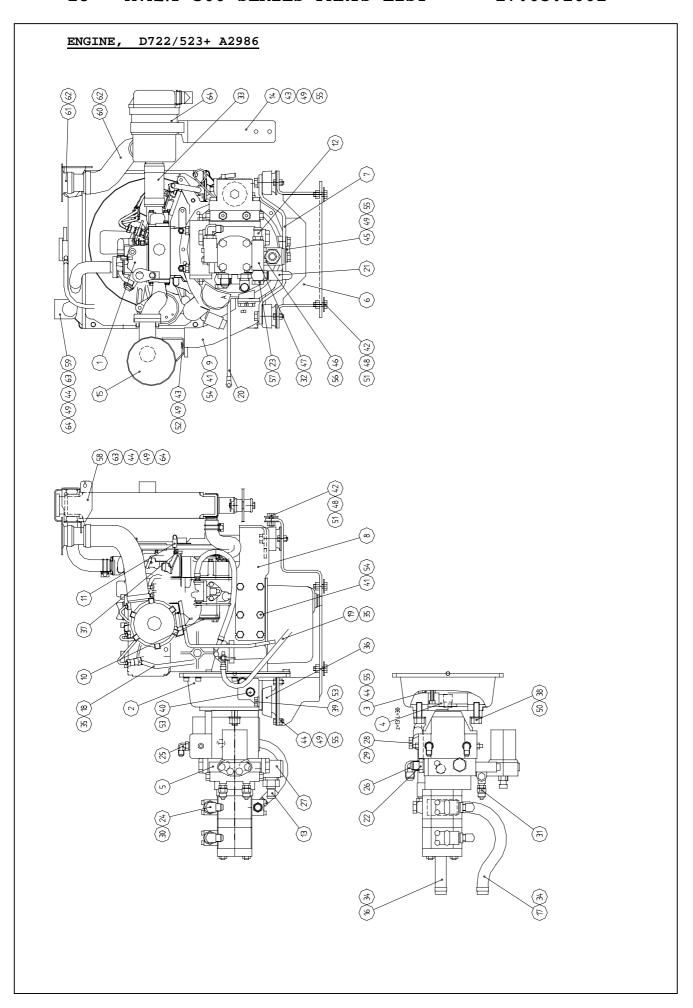
(38)(36)(12)

(2)

1			DIESEL ENGINE KUBOTA Z482 14 HP
2	64555		BELL HOUSING EAK4986 NSM SAE-A
3	A44462		ADAPTER CENTAFLEX 4
4	64608		COUPLING CENTAFLEX A004-Z=11
5	64622		VARIABLE DISPLACEMENT PUMP AXIAL V013+6 Z=11
6			ENGINE CRADLE Z482
7	A43522		ENGINE MOUNTING PLATE, REAR
8	A43523		ENGINE MOUNTING PLATE, FRONT
9	A44790		SUPPORT, EXHAUST MUFFLER
10	A42156		EAR, THROTTLE WIRE
11	A43527		RETAINING SPRING, THROTTLE, L=40
12	64110	2	HOSE FITTING R1/2"UK - 19 MM L=44
13			FUEL HOSE, RETURN L= 400
14	A43031	1	FUEL HOSE, L= 400
15	63656	3	VIBRATION DAMPER 17-1600-1M65
16	64166	1	ELBOW FITTING 90 DEGREE C40XS10-1/2"
17	74593	1	O-RING NBR F 22,2*3,0
18	A44178	1	INLET PORT
19	64298	1	PRESSURE FLANGE 1GB12 (R1/2"-F35 AL)
20	73042		HEXAGONAL SCREW M12* 35 DIN 933 ZN
21	72165		HEXAGONAL SCREW M12* 20 DIN 933 ZN
22	73936		HEXAGONAL SCREW M10*1,25 -25 DIN 961
23			HEXAGONAL SCREW M10* 30 DIN 933 ZN
24	A44768		EXHAUST MUFFLER KUB D722 9500 0022
25	72130		HEXAGONAL SCREW M 8* 20 DIN 933 ZN
26	73100		HEXAGONAL HEAD SCREW M8* 30 DIN 912 ZN
27	72322		HEXAGONAL NUT M 10 DIN 985 NYLOC
28	72320		HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
29	73613		WASHER M12 A12 DIN 127 ZN JOUSI
30	73612		WASHER M10 A10 DIN 127 ZN JOUSI
31	73012		WASHER M10 R11 DIN 440 ZN KORI
32	74531		WASHER, PAIR M10 NL10 NORDLOCK
33	73962		WASHER M 8 A8 DIN 127 ZN JOUSI
34			WASHER M 8 R9 DIN 440 ZN KORI
35	74415		SCREW FITTING 128.244 S&N
36	73530		HOSE CLAMP ABA 22-32 MM ZN
	74405		HOSE CLAMP MINI ABA 13MM
38			INLET HOSE F20 L=900
39			VARIABLE DISPLACEMENT PUMP CONTROL UNIT
	74480		HEXAGONAL HEAD SCREW M 8* 16 DIN 912
41			CLAMP, AIR FILTER
			BASIC FITTING F40XS12-1/2
			ELBOW FITTING 90 DEGREE C6XS12
44			CONNECTING PIECE
45	A43210		EAR, UPPER, RADIATOR, STD
46	64558		INLET HOSE F44/F40-135
47	A44200		HYDRAULIC HOSE L=340 1LW-06 OUTS.THREAD 3/8"-JI
48	74438		HEXAGONAL HEAD SCREW M 6* 40 DIN 912
49	74452		WASHER M 6 A6 DIN 127 ZN JOUSI
50	A43543	1	CABLE BATTERY DISCONN. SWITCH / BATTERY
51			
52	A45324		INLET HOSE
	A45332	1	RUBBER LIP
54	64369	4	RUBBER PLUG 201160 F40/F25-16 S=3
55			
56		_	WASHER M 8 9 DIN 126 ZN



#### ENGINE, D722/520F A2994 1 DIESEL ENGINE KUBOTA D722 20HP 1 BELL HOUSING EAK4986 NSM SAE-A 2 64555 1 ADAPTER CENTAFLEX 4 1 COUPLING CENTAFLEX A004-1-Z=11 3 A44462 4 1 VARIABLE DISPLACEMENT PUMP AXIAL V013+8,5 Z11 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 73962 34 71685 2 WASHER M 8 R9 DIN 440 ZN KORI 1 SCREW FITTING 128.2 4 HOSE CLAMP ABA 22-32 MM ZN 35 74415 128.244 S&N 36 73530 4 HOSE CLAMP ABA 22-32 MM ZN 4 HOSE CLAMP MINI ABA 13MM 2 INLET HOSE F20 L=850 1 VARIABLE DISPLACEMENT PUMP CONTROL UNIT 2 HEXAGONAL HEAD SCREW M 8\* 16 DIN 912 3 BASIC FITTING F40xS12-1/2 2 ELBOW FITTING 90 DEGREE C6XS12 1 CONNECTING PIECE 1 EAR, UPPER, RADIATOR, STD 1 CLAMP, AIR FILTER 1 INLET HOSE F44/F40-135 37 74405 38 A43030 39 A32672 40 74480 41 64058 42 64134 43 A45329 44 A43210 45 A44060 1 INLET HOSE F44/F40-135 1 HYDRAULIC HOSE L=340 1LW-06 OUTS. THR. 3/8"-JIC12 4 HEXAGONAL HEAD SCREW M 6\* 40 DIN 912 46 64558 47 A44200 74438 48 49 74452 4 WASHER M 6 A6 DIN 127 ZN JOUSI 50 A44768 1 EXHAUST MUFFLER KUB D722 9500 0022 51 A45324 1 INLET HOSE 52 A45332 1 RUBBER LIP 53 64369 4 RUBBER PLUG 201160 F40/F25-16 S=3 54 73354 4 WASHER M 8 9 DIN 126 ZN 55 56 A43543 1 CABLE BATTERY DISCONN. SWITCH / BATTERY

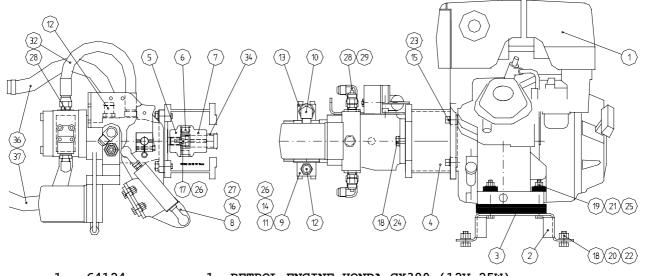


ENGI:	NE, D7	22/523+ 1	<u> 12986</u>	
1	64192	1	DIESEL ENGINE KUBOTA D722 20HP	
3	04373 344462	1	BELL HOUSING KUBOTA SAE B 2PU REX	
4	64686	1	ADAPTER CENTAFLEX 4 COUPLING CENTAFLEX A004-1-Z=13 VARIABLE DISPLACEMENT PUMP AXIAL V250+6+4 ENGINE CRADLE D722	
5	64685	1	VARIABLE DISPLACEMENT PHAP AXIAL V250+6+4	7.=13
6	A43524	1	ENGINE CRADLE D722	2-13
7	A43522	1	ENGINE MOUNTING PLATE, REAR	
			ENGINE MOUNTING PLATE, FRONT	
			SUPPORT, EXHAUST MUFFLER	
			EAR, THROTTLE WIRE	
11	A43527	1	RETAINING SPRING, THROTTLE, L=40	
12	64110	1	HOSE FITTING R1/2"UK - 19 MM L=44	
13	A43056	1	HOSE FITTING	
14	A44060	1	CLAMP, AIR FILTER	
15	A44768	1	EXHAUST MUFFLER KUB D722 9500 0022	
16	A42534	1	INLET HOSE	
17	A43030	1	INLET HOSE F20 L=850	
18	A43032	1	FUEL HOSE, RETURN L= 400	
19	A43031	1	FUEL HOSE, L= 400	
20	A43543	1	CABLE BATTERY DISCONN. SWITCH / BATTERY	
21	A45151	1	HYDRAULIC HOSE L=3201LW-08 BANJO	
22	64692	1	CABLE BATTERY DISCONN. SWITCH / BATTERY HYDRAULIC HOSE L=3201LW-08 BANJO BASIC FITTING F40XS16-3/4 BANJO BOLT R 1/2" ELBOW FITTING 90 DEGREE C40XS10-1/2" ELBOW FITTING 90 DEGREE C40XS10-1/4" ELBOW FITTING 90 DEGREE C40XS16-3/4"	
23	73959	2	BANJO BOLT R 1/2"	
24	64166	2	ELBOW FITTING 90 DEGREE C40XS10-1/2"	
25	64087	2	ELBOW FITTING 90 DEGREE C40XS10-1/4"	
26	64693	1	ELBOW FITTING 90 DEGREE C40XS16-3/4"	
27	64688	1	BANJO FITTING DSVW 22-PLR	
			BANJO BOLT R 1/2"	
29		2	USIT SEAL RING R1/2"	
	64298	2	PRESSURE FLANGE 1GB12 (R1/2"-F35 AL)	
	64637		MANOMETER FITTING R1/8"	
	74593		O-RING NBR F 22,2*3,0	
	64558		INLET HOSE F44/F40-135 HOSE CLAMP ABA 22-32 MM ZN	
	73530 74405		HOSE CLAMP ABA 22-32 MM ZN HOSE CLAMP MINI ABA 13MM	
			VIBRATION DAMPER 17-1600-1M65	
37	74415	1	SCREW FITTING 128.244 S&N	
38	72184		HEXAGONAL SCREW M14* 40 DIN 933 ZN	
39	73042		HEXAGONAL SCREW M12* 35 DIN 933 ZN	
40	72165		HEXAGONAL SCREW M12* 20 DIN 933 ZN	
41	73936		HEXAGONAL SCREW M10*1,25 -25 DIN 961	
42	72151		HEXAGONAL SCREW M10* 30 DIN 933 ZN	
43	72132		HEXAGONAL SCREW M 8* 25 DIN 933 ZN	
44	72130		HEXAGONAL SCREW M 8* 20 DIN 933 ZN	
45	73100	6	HEXAGONAL HEAD SCREW M8* 30 DIN 912	
46	74438	4	HEXAGONAL HEAD SCREW M 6* 40 DIN 912	
47	A44178	1	INLET PORT	
48	72322	6	HEXAGONAL NUT M 10 DIN 985 NYLOC	
49	72320	18	HEXAGONAL NUT M 8 DIN 985 ZNNYLOC	
50	74690	2	WASHER, PAIR M14 NL14 NORDLOCK	
51	73018		WASHER M10 R11 DIN 440 ZN KORI	
52	71685	2	WASHER M 8 R9 DIN 440 ZN KORI	
53	73613	9		
54	73612		WASHER M10 A10 DIN 127 ZN JOUSI	
55	73962	14	WASHER M 8 A8 DIN 127 ZN JOUSI	
56	74452	4		
57	73047		USIT SEAL RING R1/2"	
58	A45329		CONNECTING PIECE	
59	A43210		EAR, UPPER, RADIATOR, STD	
60	A45324	1	INLET HOSE	

61 A45332	1 RUBBER LIP
62	4 DVDDDD DIVIG 001160 D40/D05 16 6 3
63 64369 64 73354	4 RUBBER PLUG 201160 F40/F25-16 S=3 4
	0
ENGINE, D1105/53	<u>0+ A2980</u>
(2) (4) (4) (5) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	<del>र</del> ि
(E) (S	$\mathcal{F}(\mathcal{B})$ ( $\mathcal{B}$ ) ( $\mathcal{B}$ )
3 3	
	\$ 55 \$ 55 \$ 55 \$ 55 \$ 55 \$ 55 \$ 55 \$ 55
(3)	(2) (3) (3) (3) (3) (4) (4) (4) (4) (5) (5) (5) (6) (6) (6) (6) (6) (6) (6) (6) (6) (6
(3) (8) (49) (9) (49) (10) (10) (10) (10) (10) (10) (10) (10	(8)
99 (84) (75)	
6,69	
(6) (6) (7)	
8	
	<b>Q</b> (27) (88) (89) (75) (89) (89) (89) (89) (89) (89) (89) (89
2	8 3 8

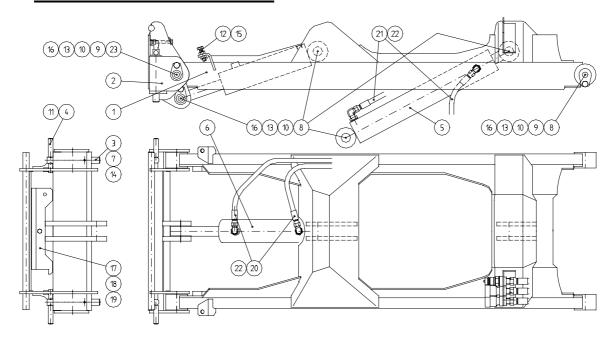
1	64596	1	DIESEL ENGINE KUBOTA D1105-B
2	64691	1	BELL HOUSING EAK S05 SAE-B101,6
3	64690	1	BELL HOUSING EAK S05 SAE-B101,6 COUPLING EAK 16/32 Z=13 VARIABLE DISPLACEMENT PUMP AXIAL V250+8+6 Z=1 ENGINE CRADLE ENGINE MOUNTING PLATE, LEFT
4	64689	1	VARIABLE DISPLACEMENT PUMP AXIAL V250+8+6 Z=1
5	A44304	1	ENGINE CRADLE
6	A44301	1	ENGINE MOUNTING PLATE, LEFT
7	A44302	1	ENGINE MOUNTING PLATE, RIGHT
8	A44779	1	SUPPORT, EXHAUST MUFFLER D1105
9	A44438	1	EAR, THROTTLE WIRE
10	A44456	1	CLAMP, AIR FILTER
11	A4366	1	RETAINING SPRING SF-DF 1,2*10*90
12	74415	1	RETAINING SPRING SF-DF 1,2*10*90 SCREW FITTING 128.244 S&N FUEL HOSE, L= 400 FUEL HOSE, L= 120
13	A43031	2	FUEL HOSE, L= 400
14	A44478	2	FUEL HOSE, L= 120
15	A43032	1	FUEL HOSE, RETURN L= 400
16	A44178	1	INLET PORT
17	A42534	1	INLET HOSE
	A43030	1	INLET HOSE F20 L=850
	64298	2	PRESSURE FLANGE 1GB12 (R1/2"-F35 AL)
	64166	2	ELBOW FITTING 90 DEGREE C40XS10-1/2"
21	73959	2	PRESSURE FLANGE 1GB12 (R1/2"-F35 AL) ELBOW FITTING 90 DEGREE C40XS10-1/2" BANJO BOLT R 1/2" BASIC FITTING F40XS16-3/4 ELBOW FITTING 90 DEGREE C40XS10-1/4"
22	64692	1	BASIC FITTING F40XS16-3/4
23	64087	2	ELBOW FITTING 90 DEGREE C40XS10-1/4"
	64693	1	ELBOW FITTING 90 DEGREE C40XS16-3/4"
25	64110	1	HOSE FITTING R1/2"UK - 19 MM L=44
26	A43056	1	HOSE FITTING
27	A45151	1	HYDRAULIC HOSE L=3201LW -08 BANJO
28			O-RING NBR F 22,2*3,0
29	A44769	1	EXHAUST MUFFLER KUB D1105 9500 0023
30	64606	1	RADIATOR KUB.16679-72001 F388
31	64558	1	INLET HOSE F44/F40-135
32	63656		VIBRATION DAMPER 17-1600-1M65
33	64688	1	BANJO FITTING DSVW 22-PLR
34	73530	2	HOSE CLAMP ABA 22-32 MM ZN
			HOSE CLAMP MINI ABA 13MM
36	73042	4	HEXAGONAL SCREW M12* 35 DIN 933 ZN
37	73936	8	HEXAGONAL SCREW M10*1,25 -25 DIN 961
38	74687	4	HEXAGONAL SCREW M10*1,25 -30 DIN 961
39	74688	2	HEXAGONAL SCREW M10*1,25 -60 DIN 960
40	72143	2	HEXAGONAL SCREW M 8* 80 DIN 931 ZN
41	72139	6	HEXAGONAL SCREW M 8* 60 DIN 931 ZN
42	72132	20	HEXAGONAL SCREW M 8* 25 DIN 933 ZN
43	72151	4	HEXAGONAL SCREW M10* 30 DIN 933 ZN
44	74438		HEXAGONAL HEAD SCREW M 6* 40 DIN 912
45	73766	2	HEXAGONAL HEAD SCREW M 6* 16 DIN 912
46	74689	2	HEXAGONAL HEAD SCREW M14* 50 DIN 912
47	72322	4	HEXAGONAL NUT M10 DIN 985 ZNNYLOC
48	72320	20	HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
49	72318	2	
50	74531		WASHER, PAIR M10 NL10 NORDLOCK
51	74532	6	WASHER, PAIR M12 NL12 NORDLOCK
52	73018	4	
53	73612		WASHER M10 A10 DIN 127 ZN JOUSI
54	73962	14	WASHER M 8 A8 DIN 127 ZN JOUSI
55	A43543	1	
56	64637		MANOMETER FITTING R1/82
57	72327		HEXAGONAL NUT M14 DIN 985ZNNYLOC
58	74690		WASHER, PAIR M14 NL14 NORDLOCK
59	74452	4	WASHER M 6 A6 DIN 127 ZN JOUSI
60	73047	4	USIT SEAL RING R1/2"

61 62	A45324	1	INLET HOSE
63	A45332	1	RUBBER LIP
64	A44427	1	SUPPORT, BATTERY DISCONNECT SWITCH
65	A45336	1	CONNECTING PIECE
66	64369	4	RUBBER PLUG 201160 F40/F25-16 S=3
67	73354	4	WASHER M 8 9 DIN 126 ZN
68			
ENG:	INE, GX390/	513 .	A31853

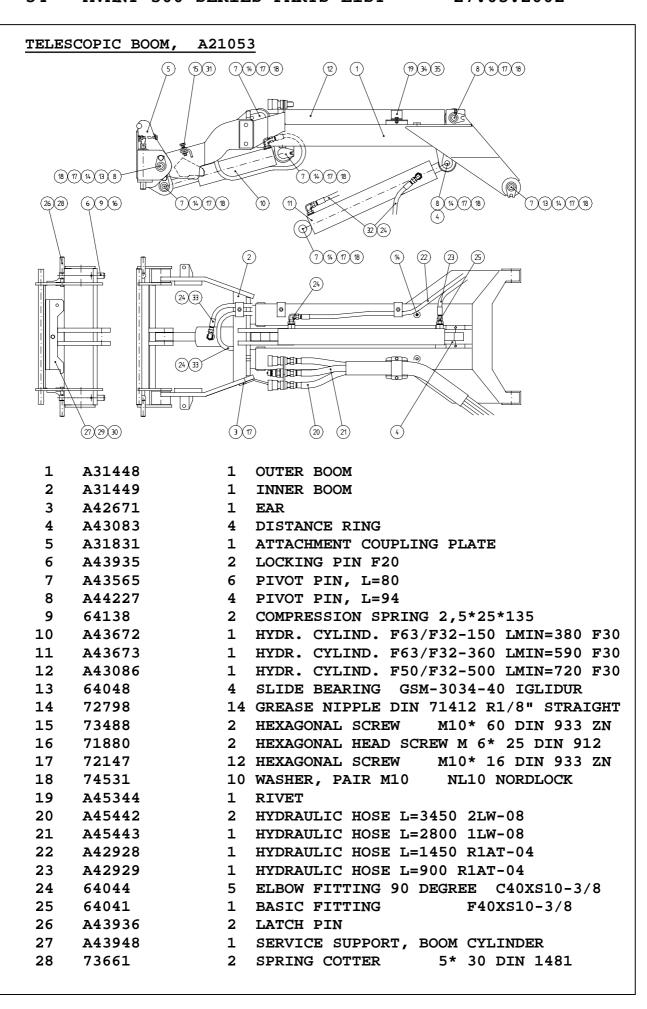


1	64124	1	PETROL ENGINE HONDA GX390 (12V 25W)
2	A42849	1	ENGINE SUPPORT PLATE GX390
3	A4431	2	VIBRATION DAMPER, RUBBER
4	A44641	1	BELL HOUSING Z=11
5	A44627	1	COUPLING, PUMP SIDE Z=11
6	64597	1	RUBBER RING IN COUPLING, TRASCO
7	A44017	1	COUPLING, ENGINE SIDE, F25
8	A32672	1	VARIABLE DISPLACEMENT PUMP CONTROL UNIT
9	A44178	1	INLET PORT
10	64166	1	ELBOW FITTING 90 DEGREE C40XS10-1/2"
11	74593	1	O-RING NBR F 22,2*3,0
12	64110	2	HOSE FITTING R1/2"UK - 19 MM L=44
13	64298	1	PRESSURE FLANGE 1GB12 (R1/2"-F35 AL)
14	74438	4	HEXAGONAL HEAD SCREW M6* 40 DIN 912 ZN
15	71884	3	HEXAGONAL HEAD SCREW M8* 25 DIN 912 ZN
16	74480	2	HEXAGONAL HEAD SCREW M8* 16 DIN 912 ZN
17	74471	1	HEXAGONAL HEAD SCREW M5* 10 DIN 912 ZN
18	72151	6	HEXAGONAL SCREW M10* 30 DIN 933 ZN
19	72143	4	HEXAGONAL SCREW M 8* 80 DIN 931 ZN
20	72322	4	HEXAGONAL NUT M10 DIN 985 ZNNYLOC
21	72320	4	HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
22	73121	4	WASHER M10 A10,5 DIN 125 ZN
23	73962	4	WASHER M 8 A8 DIN 127 ZN JOUSI
24	74531	2	WASHER, PAIR M10 NL10 NORDLOCK
25	71685	4	WASHER M 8 R9 DIN 440 ZN KORI
26	74452	2	WASHER M 6 A6 DIN 127 ZN JOUSI
27	73962	2	WASHER M 8 A8 DIN 127 ZN JOUSI
28	64058	3	BASIC FITTING F40XS12-1/2
29	64134	2	ELBOW FITTING 90 DEGREE C6XS12
32	A44200	1	HYDRAULIC HOSE L=340 1LW-06
34	A45447	1	DISTANCE BUSHING F35/F25.3-20.5
35	64622	1	VARIABLE DISPLACEMENT PUMP V013+6 Z11
36	A43030	2	INLET HOSE F20 L=850
37	73530	4	HOSE CLAMP ABA 22-32 MM ZN

#### LOADER BOOM STD., A31832

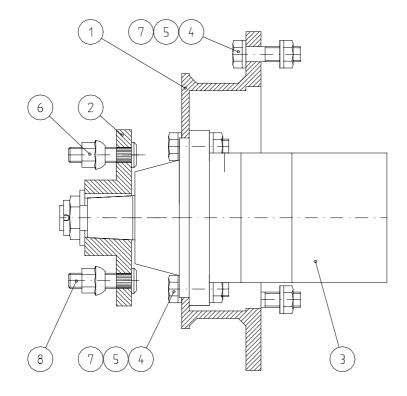


_		_	
1	A31636	1	LOADER BOOM, ASSEMBLY
2	A31831	1	ATTACHMENT COUPLING PLATE
3	A43935	2	LOCKING PIN F20
4	A43936	2	LATCH PIN
5	A43673	1	HYDR. CYLINDER F63/F32-360 LMIN=590
6	A43672	1	HYDR. CYLINDER F63/F32-150 LMIN=380
7	64138	2	COMPRESSION SPRING 2,5*25*135
8	A43565	6	PIVOT PIN, L=80
9	64048	4	SLIDE BEARING GSM-3034-40 IGLIDUR
10	72798	8	GREASE NIPPLE R 1/8" STRAIGHT
11	73661	2	SPRING COTTER 5* 30 DIN 1481
12	73488	2	HEXAGONAL SCREW M10* 60 DIN 933 ZN
13	72147	8	HEXAGONAL SCREW M10* 16 DIN 933 ZN
14	71880	2	HEXAGONAL HEAD SCREW M 6* 25 DIN 912
15	72321	4	HEXAGONAL NUT M10 DIN 934 ZN
16	74531	8	WASHER, PAIR M10 NL10 NORDLOCK
17	A43948	1	SERVICE SUPPORT, BOOM CYLINDER
18	74520	1	HEXAGONAL SCREW M 8* 70 DIN 933 ZN
19	72319	1	HEXAGONAL NUT M 8 DIN 934 ZN
20	A42909	2	HYDRAULIC HOSE L=2100 R1AT-04
21	A42908	2	HYDRAULIC HOSE L=980 R1AT-04
22	64044	4	ELBOW FITTING 90 DEGREE C40XS10-3/8
23		2	PIVOT PIN, L=94



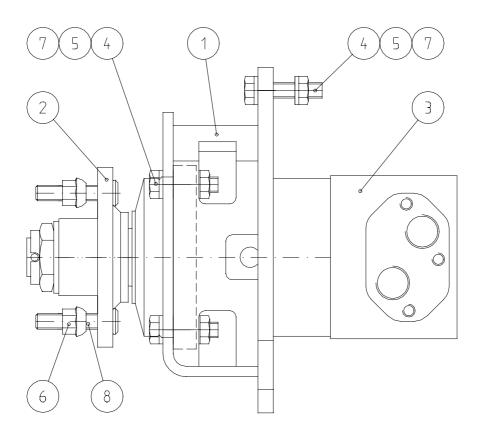
29	74520	1 H	EXAGONAL	SCREW	м 8* 70	DIN 933 ZN
30	72319	1 H	EXAGONAL	NUT M 8	DIN 934	ZN
31	72321	4 H	EXAGONAL	NUT M10	DIN 934	ZN
32	A42908	2 H	YDRAULIC	HOSE L=9	80 R1AT-	04
33	A42925	2 H	YDRAULIC	HOSE L=2	950 R1AT	-04
34	72117	2 H	EXAGONAL	SCREW	M 6* 16	DIN 933 ZN
35	72318	2 H	EXAGONAL	NUT M 6	DIN 985	NYLOC
36	73760	3 P	IPE CLAM	RSB DS	214/14 D	

### HYDRAULIC MOTOR OMSW, A43974



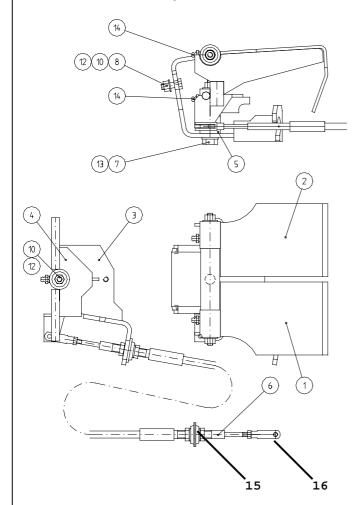
1	A43971	1	MOUNTING FLANGE, ASSEMBLY, OMS
2	A43973	1	WHEEL HUB, ASSEMBLY, OMS
3	64540	1	HYDRAULIC MOTOR OMSW 250 , 513 & 514
	64651		HYDRAULIC MOTOR OMSW 315 , 520F
4	73322	7	HEXAGONAL SCREW M12* 40 DIN 931 ZN
5	72324	7	HEXAGONAL NUT M12 DIN 985 NYLOC
6	73743	4	WHEEL NUT M12*1,5DIN74361
7	73613	7	WASHER M12 A12 DIN 127 ZN JOUSI
8	74691	4	WHEEL BOLT M12*1.5*60

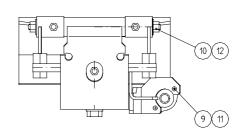
#### HYDRAULIC MOTOR OMT, A45166



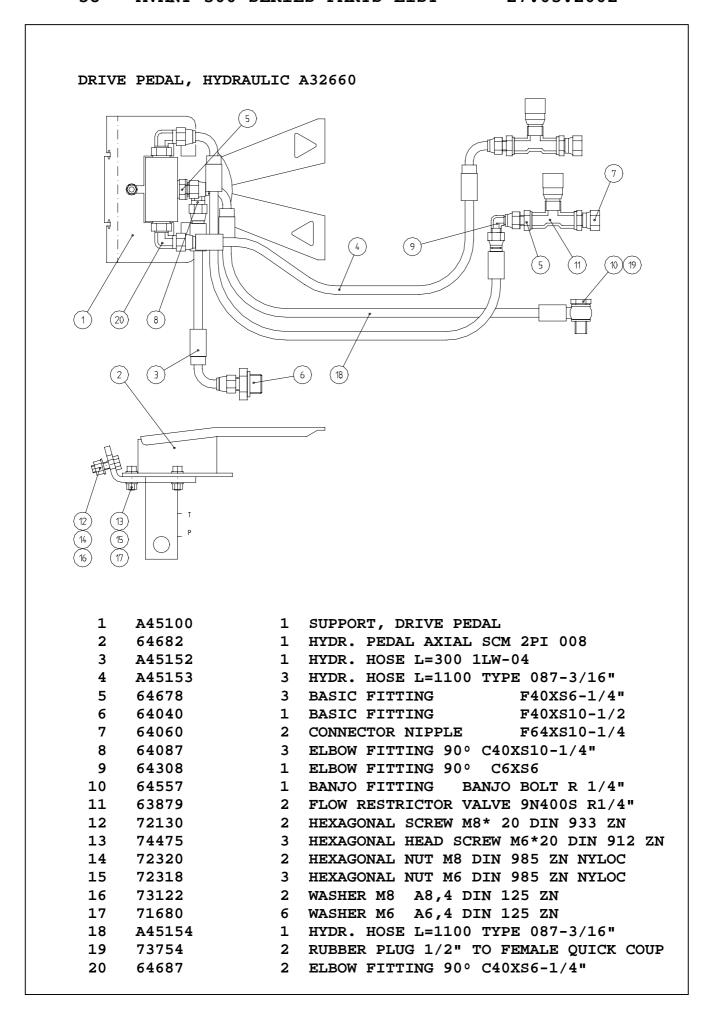
1	A45131	1	MOUNTING FLANGE, ASSEMBLY
2	A45134	1	WHEEL HUB, ASSEMBLY
3	64542	1	HYDRAULIC MOTOR OMT 250
	64617		HYDRAULIC MOTOR OMT 315
	64541		HYDRAULIC MOTOR OMT 400
	64698		HYDRAULIC MOTOR OMT 500
4	72220	7	HEXAGONAL SCREW M12* 50 DIN 933 ZN
5	72324	7	HEXAGONAL NUT M12 DIN 985 ZN NYLOC
6	73743	4	WHEEL NUT M12*1,5DIN74361
7	73613	4	WASHER M12 A12 DIN 127 ZN JOUSI
8	74691	4	WHEEL BOLT M12*1.5*60

## DRIVE PEDAL, MECHANICAL A31555

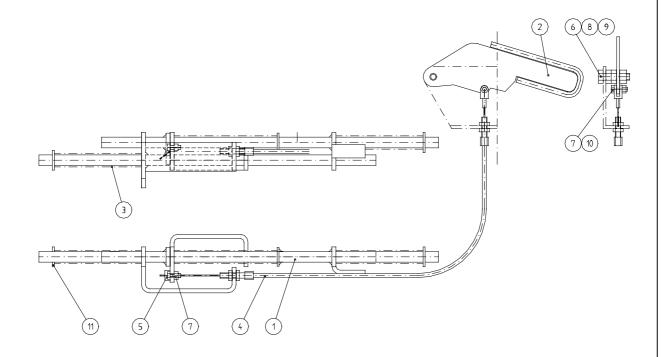




1	A43072	1	DRIVE PEDAL, LEFT
2	A43073	1	DRIVE PEDAL, RIGHT
3	A43071	1	DRIVE PEDAL FRAME
4	A43074	1	ROCKER ARM
5	A43064	1	VERTICAL AXLE
6	A44034	1	DRIVE CABLE AVANT 513, L=825 MM
	A44033	1	DRIVE CABLE AVANT 514, L=1000 MM
	A44035	1	DRIVE CABLE 520F/520+/528+ L=925 MM
7	72165	1	HEXAGONAL SCREW M12* 20 DIN 933
8	72132	2	HEXAGONAL SCREW M 8* 25 DIN 933 ZN
9	72118	2	HEXAGONAL SCREW M 6* 20 DIN 933
10	72320	5	HEXAGONAL NUT M 8 DIN 985 NYLOC
11	72318	2	HEXAGONAL NUT M 6 DIN 985 NYLOC
12	71685	5	WASHER M 8 R 9 DIN 440 ZN
13	73613	1	WASHER M12 DIN 127 JOUSI
14	72798	3	GREASE NIPPLE R 1/8" STRAIGHT
15	64466	1	ARTICULATION BEARING MORSE C0720 F12-
			16-54
16	64467	1	FORK MORSE C 0702 M6 F6-10

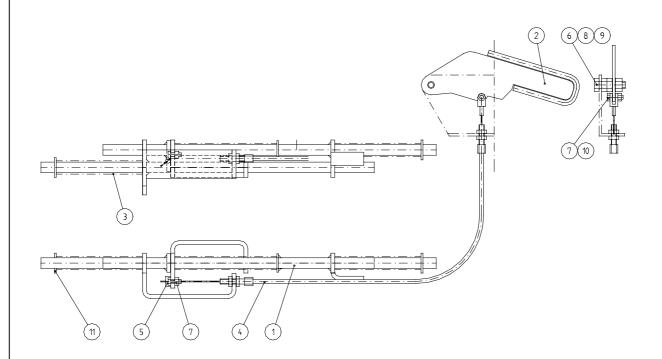


## PARKING BRAKE, A31739



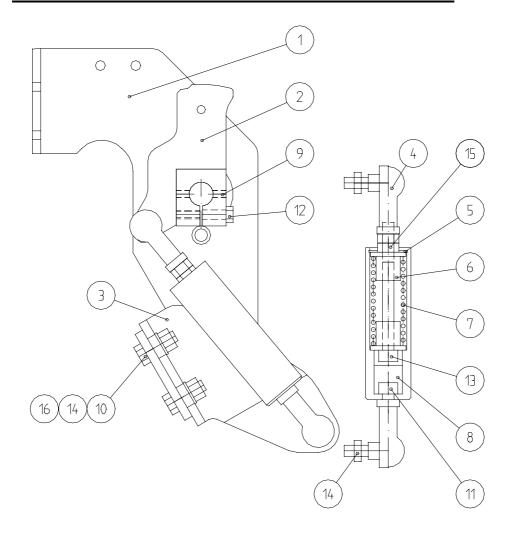
1	A31692	1	PARKING BRAKE,
2	A43438	1	PARKING BRAKE HANDLE
3	64578	4	COMPRESSION SPRING SF-TF 2,5*20*100
4	A42876	1	PARKING BRAKE WIRE
5			
6	73488	1	HEXAGONAL SCREW M10* 60 DIN 933 ZN
7	72118	2	HEXAGONAL SCREW M 6* 20 DIN 933 ZN
8	72321	2	HEXAGONAL NUT M10 DIN 934 ZN
9	72322	1	HEXAGONAL NUT M10 DIN 985 NYLOC
10	72318	2	HEXAGONAL NUT M 6 DIN 985 NYLOC
11	73461	2	WASHER M16 18 DIN 126 ZN

# PARKING BRAKE, A32665 / 530+



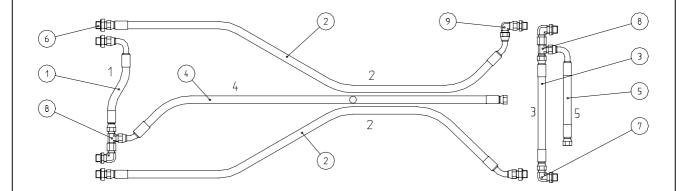
A32664	1	PARKING BRAKE					
A43438	1	PARKING BRAKE HANDLE					
64578	4	COMPRESSION SPRING SF-TF 2,5*20*100					
A42876	1	PARKING BRAKE WIRE					
73488	1	HEXAGONAL SCREW M10* 60 DIN 933 ZN					
72118	2	HEXAGONAL SCREW M 6* 20 DIN 933 ZN					
72321	2	HEXAGONAL NUT M10 DIN 934 ZN					
72322	1	HEXAGONAL NUT M10 DIN 985 NYLOC					
72318	2	HEXAGONAL NUT M 6 DIN 985 NYLOC					
73461	2	WASHER M16 18 DIN 126 ZN					
	A43438 64578 A42876 73488 72118 72321 72322	A43438 1 64578 4 A42876 1  73488 1 72118 2 72321 2 72322 1 72318 2					

# VARIABLE DISPLACEMENT PUMP CONTROL UNIT A32672



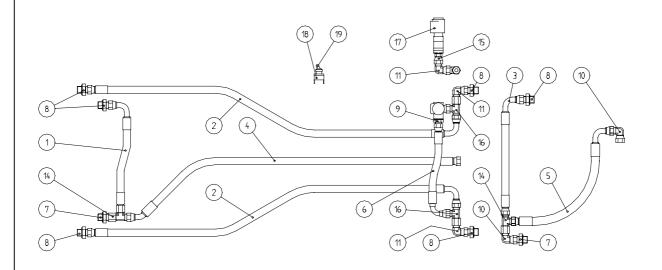
1	A44061	1	SUPPORT PLATE, DRIVE CABLE
2	A44064	1	ROCKER LEVER
3	A45271	1	ADJUSTMENT EAR
4	64697	2	BALL JOINT THK RBL 8 D
5	74664	1	SEEGER RING J 26*1,2 DIN 472
6	A44057	2	SLIDING GUIDE
7	64576	1	COMPRESSION SPRING SF-TF 3*18*85
8	A45272	1	BUSHING
9	73661	1	SPRING COTTER 5* 30 DIN 1481
10	72130	2	HEXAGONAL SCREW M8* 20 DIN 933 ZN
11	74481	1	HEXAGONAL HEAD SCREW M8* 20 DIN 912 ZN
12	73199	1	HEXAGONAL SCREW M6* 30 DIN 933 ZN
13	74485	1	HEXAGONAL HEAD SCREW M8* 90 DIN 912 ZN
14	72320	4	HEXAGONAL NUT M 8 DIN 985 ZN NYLOC
15	72319	2	HEXAGONAL NUT M 8 DIN 934 ZN
16	73962	2	WASHER M 8 A8 DIN 127 ZN JOUSI

# HYDRAULIC HOSES, DRIVE A31892



1	A44022	1	HYDRAULIC HOSE L=365 2LW-06
			JIC12-JIC12 90 DEGR.
2	A44023	2	HYDRAULIC HOSE L=1450 2LW-06
			JIC12-JIC12 45 DEGR.
3	A44024	1	HYDRAULIC HOSE L=340 2L W-06
			JIC12-JIC12
4	A44025	1	HYDRAULIC HOSE L=1360 2L W-08
			JIC12-JIC12 45 DEGR.
5	A44026	1	HYDRAULIC HOSE L=580 2L W-08
			JIC12-JIC12 90
6	64058	5	BASIC FITTING F40XS12-1/2
7	64045	3	ELBOW FITTING 90 DEGREE C40XS12-1/2
8	64050	2	L FITTING BODY R6XS12
9	64134	1	ELBOW FITTING 90 DEGREE C6XS12

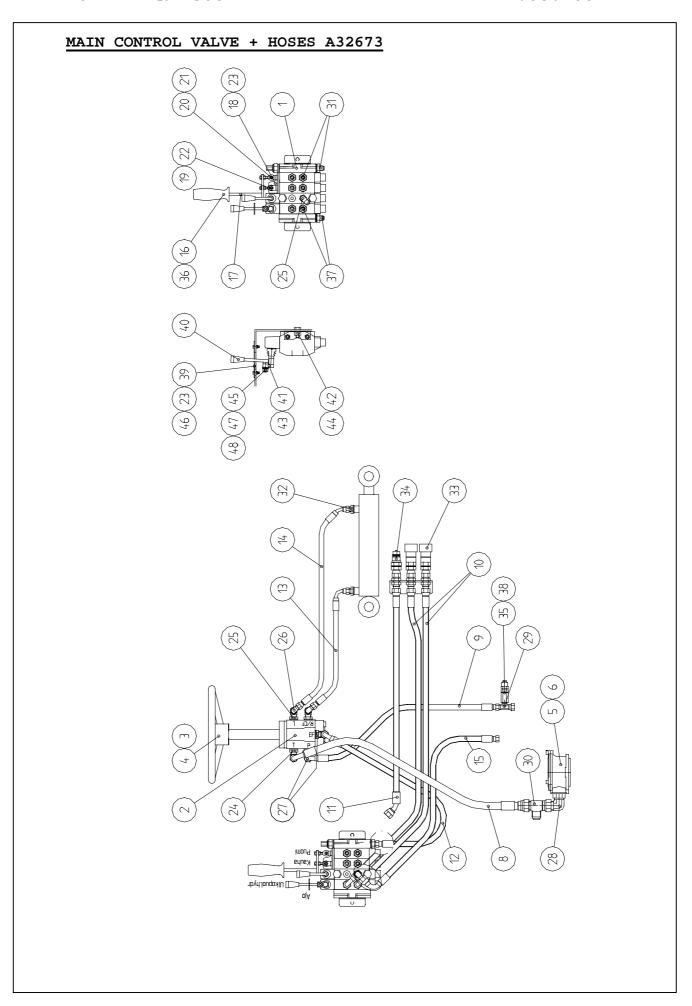
## HYDRAULIC HOSES, DRIVE A32661 , WITH DRIVE RELEASE VALVE



1	A45155	1	HYDRAULIC HOSE L=375 2LW-08 OMT250
	A45318		HYDRAULIC HOSE L=355 2LW-08 OMT315
	A45319		HYDRAULIC HOSE L=310 2LW-08 OMT500
2	A45160	2	HYDRAULIC HOSE L=1350 2LW-08
3	A45156	1	HYDRAULIC HOSE L=310 2LW-08 OMT250
	A45320		HYDRAULIC HOSE L=290 2LW-08 OMT315
	A45321		HYDRAULIC HOSE L=240 2LW-08 OMT500
4	A45158	1	HYDRAULIC HOSE L=1360 DIEZZE 5/8"
5	A45157	1	HYDRAULIC HOSE L=450 DIEZZE 5/8"
6	A45253	1	HYDRAULIC HOSE L=240 1LW-06 OMT250
	A45322		HYDRAULIC HOSE L=220 1LW-06 OMT315
	A45323		HYDRAULIC HOSE L=170 1LW-06 OMT500
7	64692	2	BASIC FITTING F40XS16-3/4
8	64544	6	BASIC FITTING F40XS12-3/4
9	64059	2	BASIC FITTING F40XS10-1/4
10	64306	2	ELBOW FITTING 90 DEGREE C6XS16
11	64134	3	ELBOW FITTING 90 DEGREE C6XS12
13	64087	1	ELBOW FITTING 90 DEGREE C40XS10-1/4"
14	64303	2	L FITTING BODY R6XS16
15	64082	1	CONNECTOR NIPPLE F64XS12-3/8
16	64050	2	L FITTING BODY R6XS12
17	64676	1	SOLENOID VALVE WK08W-01-SB3-N-12DG
18	64602	1	TOGGLE SWITCH B067AP
			250VAC/10A 1-N ON-OFF
19	64603	1	RUBBER COVER V-22

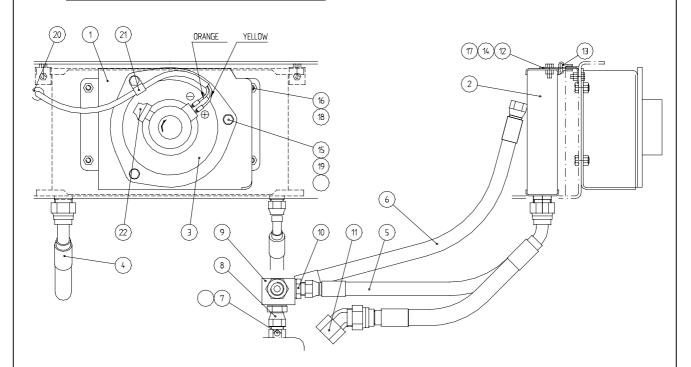
# MAIN CONTROL VALVE + HOSES A32677

MAIN	CONTROL V	ALVE + HO	SES A32677
1	64551	1	CONTROL VALVE HI HDS 11/3
2	64178	1	CONTROL BLOCK DANFOSS OSPC 80 LS
3	64177	1	STEERING WHEEL ROD DANFOSS OTPB 150
4	64192	1	STEERING WHEEL COBO F300
5	64176	1	HYDR. OIL FILTER, RETURN OMTF 75 - 20
6	74093	1	FILTER CARTRIDGE MF100 F5-6/P20
7	64042	3	BASIC FITTING F40XS12-3/8
8	A44036	1	HYDRAULIC HOSE L=600 R1AT-08
9	A44051	1	HYDRAULIC HOSE L=1800 R2AT-06
10	A45305	2	HYDRAULIC HOSE L=2250 2LW-08
11	A42911	1	HYDRAULIC HOSE L=2200 R1AT-06
12	A42923	1	HYDRAULIC HOSE L=950 R2AT-06
13	A44053	1	HYDRAULIC HOSE L=1100 R1AT-04
14	A44052	1	HYDRAULIC HOSE L=1350 R1AT-04
15	A44037	1	HYDRAULIC HOSE L=900 R1 AT-08
16	A44435	1	HANDLE 500 SERIES, PLDEGREEIC, BLACK
17	A42841	1	CONTROL LEVER, ASSEMBLY
18	A42838	1	EAR, ASSEMBLY
19	A41821		PIN, CONTROL LEVER
20	63690	3	ROD END BEARING ASAHI JAM 6
21	72317	6	HEXAGONAL NUT M 6 DIN 934 ZN
22	A41822	4	NUT, CONTROL LEVER, M 6
	72110	4	HEXAGONAL SCREW M 5* 16 DIN 933 ZN
	64068		ELBOW FITTING 90 DEGREE C40XS12-3/8
	64044	2	ELBOW FITTING 90 DEGREE C40XS10-3/8
26	64043	2	ELBOW FITTING 90 DEGREE C6XS10
27	64166		ELBOW FITTING 90 DEGREE C40XS10-1/2"
28	64167		ELBOW FITTING 90 DEGREE C40XS18-3/4"
_	64170		L FITTING BODY R6XS18
30	64307	1	
31	64041		BASIC FITTING F40XS10-3/8
32	64059	2	BASIC FITTING F40XS10-1/4
33	64190	2	QUICK COUPLER, FEMALE 1/2" 2V54-T5X4
34	64189	1	QUICK COUPLER, MALE 1/2" 4V14-T5X4
35	74327	1	RUBBER COVER F12/F56-40 32053
36	64078	1	L FITTING BODY R6XS10
37	64196	1	MANOMETER FITTING R1/4"
38	64195	1	TEST FITTING TT4XS10-1/4"
39	A43989	1	LOCKING GROOVE
40	A43091	1	CONTROL LEVER
41	A43092	1	CONNECTING PIECE
42	72150 72132	2	HEXAGONAL SCREW M10* 25 DIN 933 ZN
43	72132	1	HEXAGONAL SCREW M 8* 25 DIN 933 ZN
44 45	72322	2	HEXAGONAL NUT M 9 DIN 985 ZNNYLOG
45 46	72320 72315	1	HEXAGONAL NUT M 8 DIN 985 ZNNYLOG
46 47	72315 73122	2 2	HEXAGONAL NUT M 5 DIN 985 ZNNYLOC
			WASHER M 8 A8,4 DIN 125 ZN
48	73962	1	WASHER M 8 A8 DIN 127 ZN JOUSI



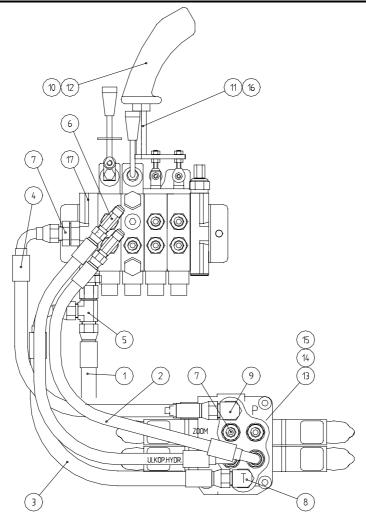
MAIN	CONTROL	VALVE +	ноя	SES A32673
1	64553		1	CONTROL VALVE HI HDS 11/4
2	64178		1	
3	64177		1	
4	64192		1	STEERING WHEEL COBO F300
5	64176		1	HYDR. OIL FILTER, RETURN OMTF 75 - 20
6	74093		1	
7				
8	A45310		1	HYDRAULIC HOSE L=620 1LW-08
9	A44051		1	HYDRAULIC HOSE L=1800 R2AT-06
10	A45305		2	HYDRAULIC HOSE L=2250 2LW-08
11	A45346		1	HYDRAULIC HOSE L=1600 1LW-08
12	A42923		1	HYDRAULIC HOSE L=950 R2AT-06
13	A44053		1	HYDRAULIC HOSE L=1100 R1AT-04
14	A44052		1	HYDRAULIC HOSE L=1350 R1AT-04
15	A42916		1	HYDRAULIC HOSE L=1950 R2AT-06
16	A44435		1	HANDLE 500 SERIES, PLASTIC, BLACK
17	A42841		1	CONTROL LEVER, ASSEMBLY
18	A42838		1	EAR, ASSEMBLY
19	A41821		2	PIN, CONTROL LEVER
20	63690		3	ROD END BEARING ASAHI JAM 6
21	72317		6	HEXAGONAL NUT M 6 DIN 934 ZN
22	A41822		4	NUT, CONTROL LEVER, M 6
23	72110		4	HEXAGONAL SCREW M 5* 16 DIN 933 ZN
24	64068		1	ELBOW FITTING 90 DEGREE C40XS12-3/8
25	64044		3	ELBOW FITTING 90 DEGREE C40XS10-3/8
26	64043		2	ELBOW FITTING 90 DEGREE C6XS10
27	64166		2	ELBOW FITTING 90 DEGREE C40XS10-1/2"
28	64167		1	ELBOW FITTING 90 DEGREE C40XS18-3/4"
29	64078		1	
30	64170			L FITTING BODY R6XS18
31	64041		5	BASIC FITTING F40XS10-3/8
32	64059		2	BASIC FITTING F40XS10-1/4
33	64190		2	QUICK COUPLER, FEMALE 1/2" 2V54-T5X4
34	64189		1	QUICK COUPLER, MALE 1/2" 4V14-T5X4
35	64196		1	MANOMETER FITTING R1/4"
36			1	RUBBER COVER F12/F56-40 32053
37	64042		3	•
38	64195		1	TEST FITTING TT4XS10-1/4"
39	A43989		1	LOCKING GROOVE
40	A43091		1	CONTROL LEVER
41	A43092		1	CONNECTING PIECE
42	72150		2	HEXAGONAL SCREW M10* 25 DIN 933 ZN
43	72132		1	
44	72322		2	
45	72320		1	
46	72315		2	
47	73122		2	•
48	73962		1	WASHER M 8 A8 DIN 127 ZN JOUSI





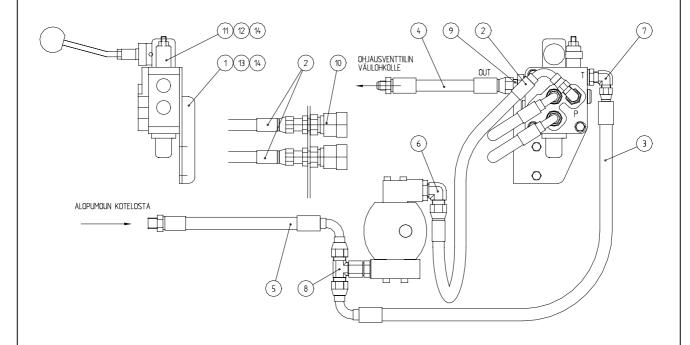
1	A43735	1	COOLER HOUSING, ASSEMBLY
2	64546	1	COOLER CELL 925AN12-AN8 405*197
3	64198	1	FAN 12 V 835 201 50002
4	A43046	1	HYDRAULIC HOSE L=900 JIC20-JIC20 45
5	A45312	1	HYDRAULIC HOSE L=420 JIC 12-JIC12 45
6	A45311	1	HYDRAULIC HOSE L=500 JIC 12-JIC12 90
7		1	CHECK VALVE 1.5BAR UNF3/4"-16
8	64047	1	CONNECTOR NIPPLE F64XS12-1/2"
9	A45316	1	CONNECTING PIECE
10	64058	3	BASIC FITTING F40XS12-1/2
11	64545	1	ELBOW FITTING 45 DEGREE V6XS20
12	A43832	2	SUPPORT, OIL COOLER CELL
13			
14	73039	4	HEXAGONAL SCREW M 8* 16 DIN 933 ZN
15	72132	3	HEXAGONAL SCREW M 8* 25 DIN 933 ZN
16	73039	4	HEXAGONAL SCREW M 8* 16 DIN 933 ZN
17	72318	4	HEXAGONAL NUT M 6 DIN 985 ZNNYLOC
18	72320	4	HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
19	73122	3	WASHER M 8 A8,4 DIN 125 ZN

# JOYSTICK, TELESCOPE & AUXILIARY HYDRAULICS A32442



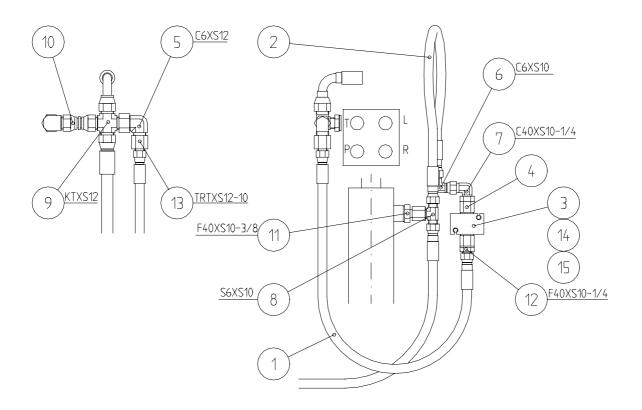
1	A44730	1 HYDRAULIC HOSE L=240 1LW-08
2	A44729	2 HYDRAULIC HOSE L=400 2L W-06
3	A44731	1 HYDRAULIC HOSE L=220 1L W-08
4	A44728	1 HYDRAULIC HOSE L=350 2L W-06
5	64050	1 L FITTING BODY R6XS12
6	64070	2 T FITTING BODY S6XS10
7	64041	5 BASIC FITTING F40XS10-3/8
8	64068	1 ELBOW FITTING 90 DEGREE C40XS12-3/8
9	64044	1 ELBOW FITTING 90 DEGREE C40XS10-3/8
10	A32435	1 WIRE HARNESS, JOYSTICK
11	A44782	1 CONTROL LEVER
12	64641	1 JOYSTICK VALVOIL HA060
13	64640	1 DIRECTIONAL VALVE
		SD5/2(KG3)18ES3/18ES3/AET-12VDC
14	72139	2 HEXAGONAL SCREW M 8* 60 DIN 931 ZN
15	72320	2 HEXAGONAL NUT M 8 DIN 985 ZNNYLOC
16	74676	1 HEXAGONAL NUT M14*1,5 DIN 934 ZN
17	64642	1 RETURN MANIFOLD HDS10 T+HPC P09

# AUXILIARY HYDRAULICS, REAR, DOUBLE ACTING A32443



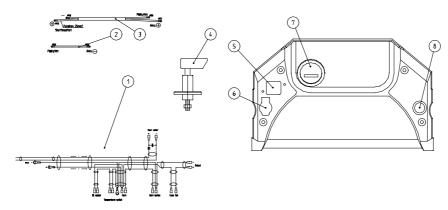
1	A44783	1	BRACKET, CONTROL VALVE
2	A44784	3	HYDRAULIC HOSE L=850 2LW-06
3	A44785	1	HYDRAULIC HOSE L=1150 1LW-06
4	A44786	1	HYDRAULIC HOSE L=500 2LW-06
5	A44787	1	HYDRAULIC HOSE L=340 1LW-06
6	64045	1	ELBOW FITTING 90 DEGREE C40XS12-1/2
7	64087	1	ELBOW FITTING 90 DEGREE C40XS10-1/4"
8	64307	1	T FITTING BODY S6XS12
9	64041	4	BASIC FITTING F40XS10-3/8
10	64190	2	QUICK COUPLER, FEMALE 1/2" 2V54-T5X4
11	64089	1	DIRECTIONAL VALVE CASAPPA
			VCD20/1P(KG3-175)/19RVI
12	72141	3	HEXAGONAL SCREW M 8* 70 DIN 931 ZN
13	72132	2	HEXAGONAL SCREW M 8* 25 DIN 933 ZN
14	72320	5	HEXAGONAL NUT M 8 DIN 985 ZNNYLOC

# BOOM FLOATING SYSTEM, 500 SERIES A44470



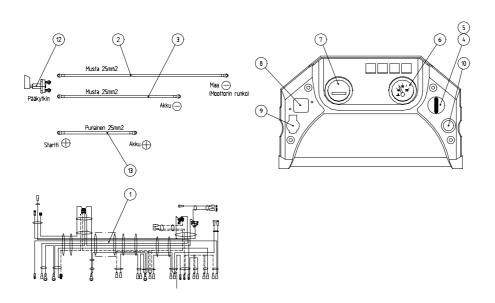
1	A44472	1	HYDRAULIC HOSE L=720 1LW- 04
2	A44471	1	HYDRAULIC HOSE L=400 1LW- 04
3	A42714	1	MOUNTING PLATE
4	64197	1	BALL VALVE 2/2 R1/4" DN6
5	64134	1	ELBOW FITTING 90 DEGREE C6XS12
6	64043	1	ELBOW FITTING 90 DEGREE C6XS10
7	64087	1	ELBOW FITTING 90 DEGREE C40XS10-1/4"
8	64070	1	T FITTING BODY S6XS10
9	64083	1	CROSS FITTING KTXS12
10	64159	1	CONNECTOR NIPPLE O 1829
11	64041	1	BASIC FITTING F40XS10-3/8
12	64059	1	BASIC FITTING F40XS10-1/4
13	64051	1	REDUCER FITTING TRTXS12-10
14	74515	2	HEXAGONAL SCREW M 6* 45 DIN 933 ZN
15	72318	2	HEXAGONAL NUT M 6 DIN 985 ZNNYLOC

# ELECTRIC WIRING, AVANT 513 A31846



1	A1293	1	WIRE HARNESS 500 SERIES / HONDA GX390
2	A43543	1	CABLE BATTERY DISCONN. SWITCH / BATTERY
3	A43544	1	CABLE STARTER / BATTERY
4	64141	1	BATTERY DISCONNECT SWITCH MBERS-98700
5	64292	1	FUSE HOLDER FOR 2 FUSES, MERIT 1500031A
6	64213	1	OUTLET 12V MERIT 114320
7	64152	1	HOUR METER, ISKRA HK7DC
8	64074	1	PRESS SWITCH, F22,5 MERIT 320000
9	64157	1	SIGNAL HORN 12 V DC

## ELECTRIC WIRING, AVANT 514,520F,523+,530+ A31925



1	A1281	1	WIRE HARNESS D722 40A ALTERNATOR
2	A44121	1	CABLE BATTERY DISCONNECT SWITCH / EARTH L=900
3	A44120	1	CABLE BATTERY- / BATTERY DISCONN. SWITCH L=700
4	64202	1	IGNITION SWITCH MERIT 330332
5	64214	1	IGNITION KEY MERIT 14607
6	64243	1	THERMOMETER, WATER
7	64152	1	HOUR METER, ISKRA HK7DC
8	64292	1	FUSE HOLDER FOR 2 FUSES, MERIT
9	64213	1	OUTLET 12V MERIT 114320
10	64074	1	PRESS SWITCH, F22,5 MERIT 320000
11	64157	1	SIGNAL HORN 12 V DC
12	64141	1	BATTERY DISCONNECT SWITCH MBERS-98700
13	A44123	1	CABLE BATTERY+ / STARTER+ L=320