LEGUAN®

265

Varaosakirja
Parts Manual
Dellista
Ersatzteilliste



Serial numbers: 0100100->

PART OF AVANT GROUP

12/2024

© This drawing is the property of Avant Tecno Oy.

Table Of Contents

A459405	LEGUAN 265	4
A459449	CHASSIS ASSEMBLY	6
A459602	OUTRIGGER ASSEMBLY	8
A463892	FOOT PLATE ASSEMBLY	10
A462781	OUTRIGGER CYLINDER ASSEMBLY	12
A461106	TRANSMISSION ASSEMBLY	14
A462983	DRIVE MOTOR ASSEMBLY	16
A462984	WHEEL, DRIVE MOTOR	18
A462579	TRACK TIGHTENER ASSEMBLY	20
A462380	IDLER WHEEL ASSEMBLY	22
A462985	IDLER WHEEL	24
A461178	ENGINE ASSEMBLY	26
A449442	THROTTLE ACTUATOR ASSEMBLY	28
A453017	HYDRAULIC PUMP ASSEMBLY LEGUAN 220	30
A449205	EXHAUST MUFFLER ASSEMBLY LEGUAN 220	32
A461187	HYDRAULIC OIL TANK ASSEMBLY	34
A461270	HYDRAULIC OIL TANK	36
A450025	COARSE FILTER ASSEMBLY, OIL TANK	38
A449453	ELECTRIC MOTOR 230V ASSEMBLY LEGUAN 220	40
A450073	ELECTRIC MOTOR 120V ASSEMBLY	42
A450074	EXTRA WEIGHT ASSEMBLY, ELECTRIC MOTOR	44
A461183	REAR GRILLE ASSEMBLY	46
A467272	HYDRAULIC OIL COOLER ASSEMBLY	48
A450978	CONNECTION BOX 230V ASSEMBLY	50
A450274	CONNECTION BOX 230V EQUIPPED LEGUAN 220	52
A458415	CONNECTION BOX 120V ASSEMBLY	54
A464754	HYDRAULIC MANIFOLD ASSEMBLY, PUMP	56
A450075	CONTROL VALVE OUTRIGGERS LEGUAN 220	58
A453079	SPLITTER BOX ASSEMBLY	60
A461182	RADIATOR ASSEMBLY	62
A461180	FUEL TANK ASSEMBLY	64
A447373	FUEL TANK ASSEMBLY LEGUAN 220	66
A461191	BATTERY DISCONNECT SWITCH ASSEMBLY	68
A461188	STARTER BATTERY 12V ASSEMBLY	70
A461190	HYDRAULIC POWER UNIT 12VDC ASSEMBLY	72
A461142	SLEWING RING ASSEMBLY	74
A462447	BRAKE ASSEMBLY, SLEWING RING	76
A461988	COVER PANELS CHASSIS	78
A459403	BOOMS ASSEMBLY	80
A459402	LOWER BOOMS ASSEMBLY	82
A460100	PEDESTAL ASSEMBLY	84
A464496	CONTROL BOX ASSEMBLY, CHASSIS	86

© This drawing is the property of Avant Tecno Oy.

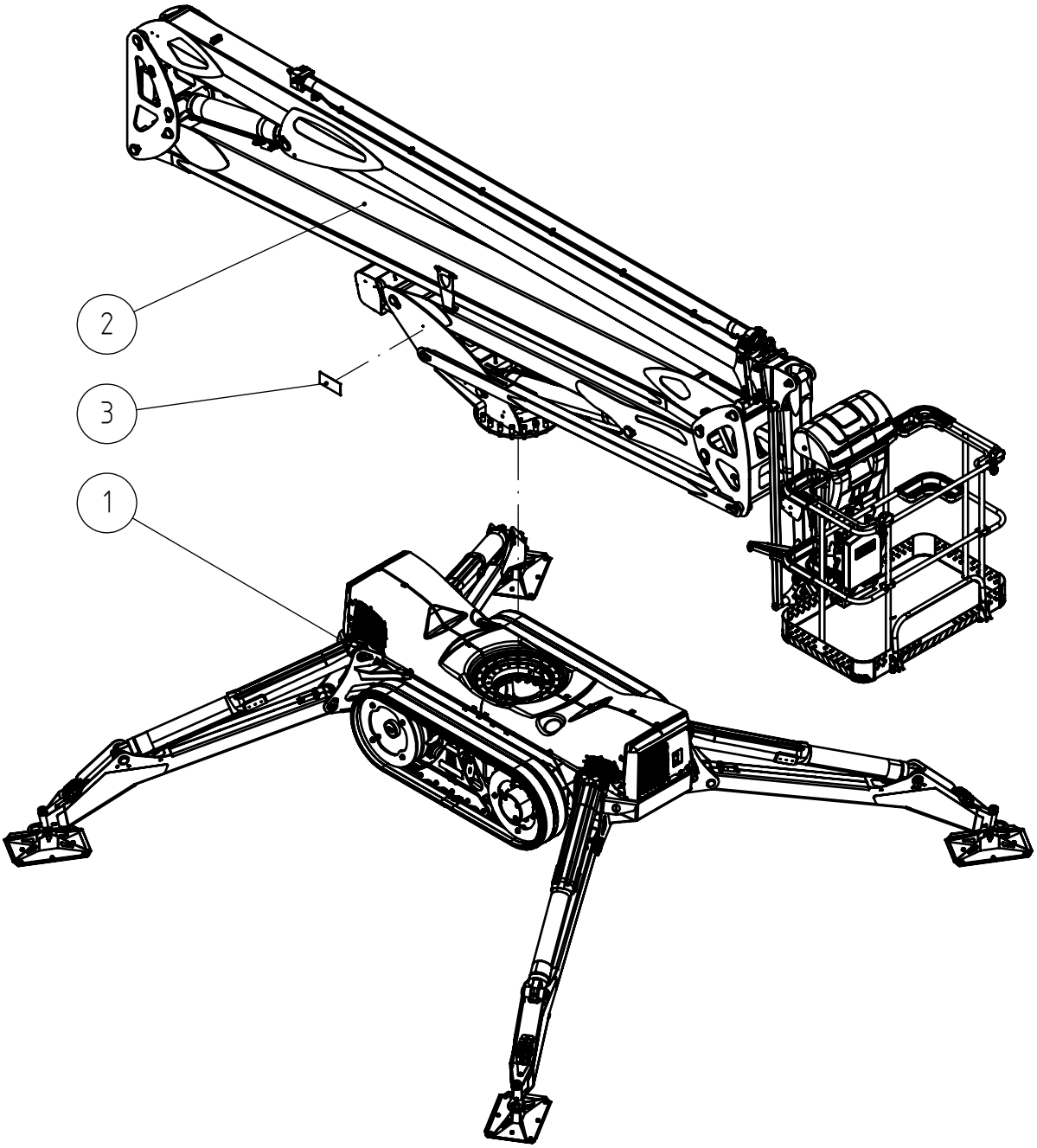
© This drawing is the property of Avant Tecno Oy.

A464495	CONNECTION BOX ON PEDESTAL	88
A457387	GPS TRACKER ASSEMBLY	90
A455166	CONTROL PANEL ASSEMBLY, CHASSIS	92
A457922	DISPLAY ASSEMBLY, LOWER CONTROLS	94
A478085	HYDRAULIC MANIFOLD, LOWER BOOM	96
A462860	HOUSING WITH EQUIPMENT REMOTE CONTROL	98
A444292	REMOTE CONTROL UNIT 2,4 GHZ ASSEMBLY	100
A459401	LOWER BOOM 1 ASSEMBLY	102
A462854	LIFT CYLINDER ASSEMBLY	104
A459400	LOWER BOOM 2 ASSEMBLY	106
A460789	KNUCKLE PIECE 2 ASSEMBLY	108
A445482	HYDR. MANIFOLD ASSEMBLY, BOOM	110
A459594	UPPER BOOM ASSEMBLY	112
A460120	UPPER BOOM WITH CHAIN	114
A460208	ALUMINIUM CHANNEL CARRIER CHAIN	116
A463226	WEAR PAD ASSEMBLY	118
A460122	MIDDLE BOOM ASSEMBLY	120
A460417	ALUMINIUM CHANNEL OUTER CARRIER CHAIN	122
A460123	TELESCOPIC BOOM ASSEMBLY	124
A453697	MAIN SELF LEVELLING CYL. ASSEMBLY	126
A462946	HYDR. CYLINDER UPPER BOOM WITH VALVES	128
A462960	TELESCOPIC CYLINDER ASSEMBLY	130
A444533	JIB BOOM ASSEMBLY LEGUAN 220	132
A447276	HYDR. CYLINDER ASSEMBLY, JIB	134
A468273	SELF LEVELLING CYLINDER ASSEMBLY	136
A444544	PLATFORM+SELF LEVELLING PIECE ASSEMBLY	138
A447344	ROTATION PLATFORM ASSEMBLY LEGUAN 220	140
A447345	MOUNTING BRACKET PLATFORM ASSEMBLY	142
A449211	CONTROL PANEL PLATFORM ASSEMBLY	144
A444822	CONTROLS ON PLATFORM LEGUAN 220	146
A444823	DASHBOARD PLATFORM ASSEMBLY LEGUAN 220	148
A453723	WORK PLATFORM ACCESSORIES	150
A453724	WORK PLATFORM ASSEMBLY LEGUAN 220	152
A443939	WORK PLATFORM 900X820 MM ASSEMBLY LEGUAN	154
A443940	CROSS BAR, OPENING PLATFORM 900X820MM	156
A417499	CROSS BAR, OPENING PLATFORM L135	158
A421621	WORK LIGHT, ON PLATFORM, LEGUAN 190	160
A470397	DECAL KIT	162
A470398	DECAL KIT USA	164
A470251	HYDRAULIC HOSE KIT	166
A470254	CABLE HARNESSES COMPLETE	168
A464724	CABLE HARNESSES	170

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A459405 LEGUAN 265



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

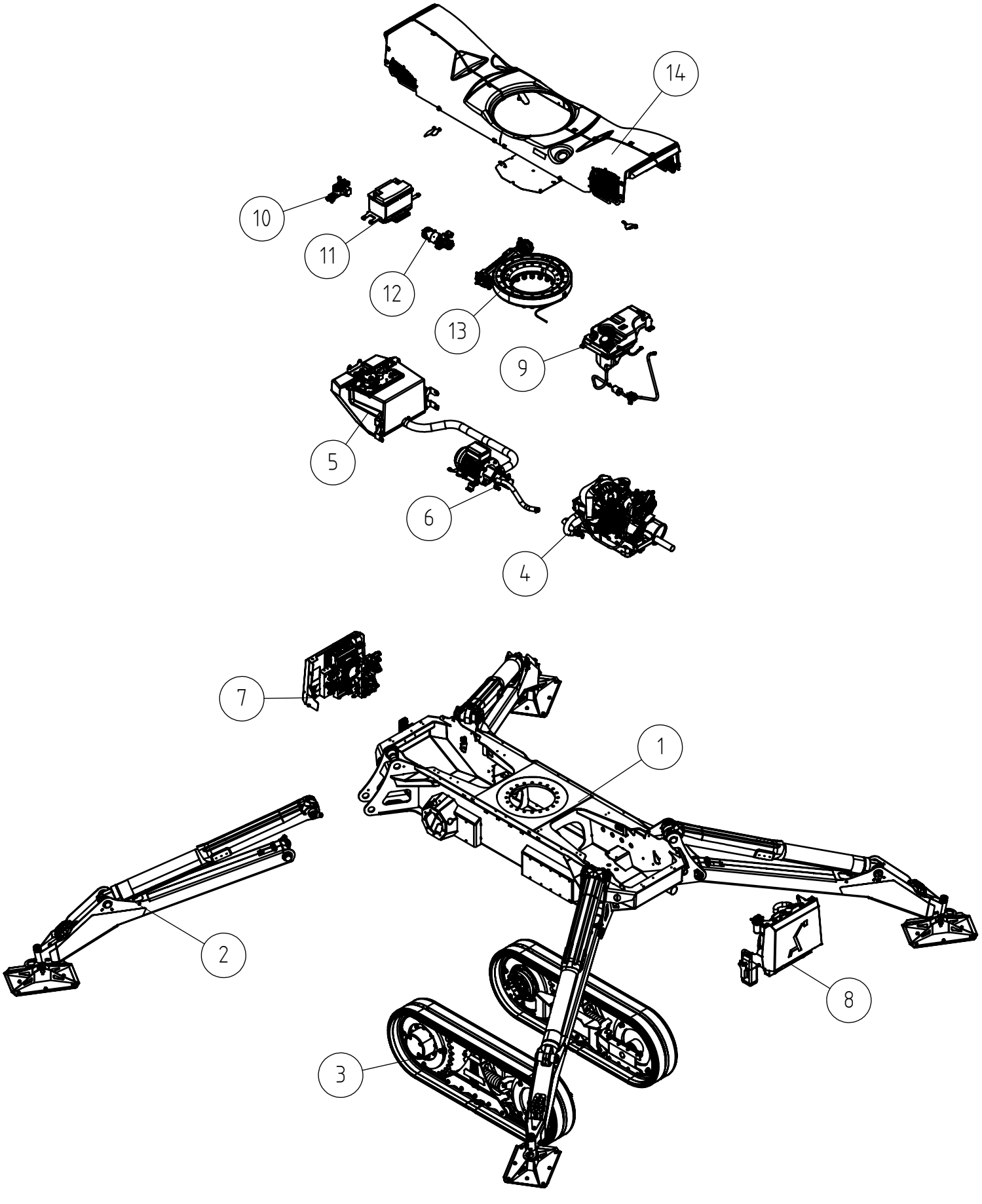
A459405 LEGUAN 265

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A459449	1	CHASSIS ASSEMBLY		6
2	A459403	1	BOOMS ASSEMBLY		80
3	A470271	1	TYPE PLATE CE LEGUAN 265		-
3	A470272	1	TYPE PLATE USA LEGUAN 265		-
3	A470273	1	TYPE PLATE AUS LEGUAN 265		-
4	A470397	1	DECAL KIT		162
4	A470398	1	DECAL KIT USA		164
5	A470251	1	HYDRAULIC HOSE KIT		166
6	A470254	1	CABLE HARNESSES COMPLETE		168

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A459449 CHASSIS ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

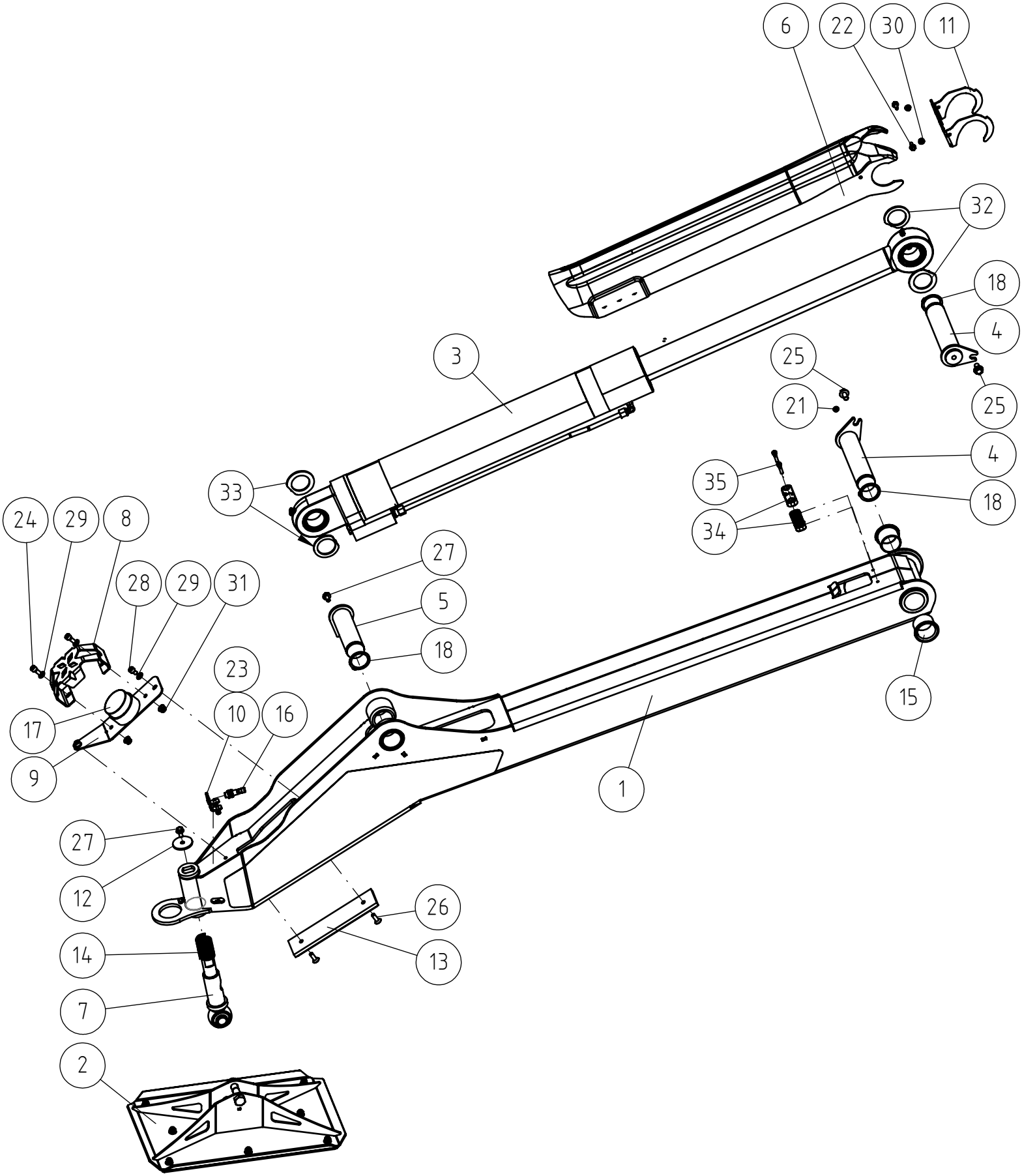
A459449 CHASSIS ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A462457	1	CHASSIS LEGUAN 265		-
2	A459602	4	OUTRIGGER ASSEMBLY		8
3	A461106	1	TRANSMISSION ASSEMBLY		14
4	A461178	1	ENGINE ASSEMBLY		26
5	A461187	1	HYDRAULIC OIL TANK ASSEMBLY		34
6	A449453	1	ELECTRIC MOTOR 230V ASSEMBLY LEGUAN 220		40
6	A450073	1	ELECTRIC MOTOR 120V ASSEMBLY		42
6	A450074	1	EXTRA WEIGHT ASSEMBLY, ELECTRIC MOTOR		44
7	A461183	1	REAR GRILLE ASSEMBLY		46
8	A461182	1	RADIATOR ASSEMBLY		62
9	A461180	1	FUEL TANK ASSEMBLY		64
10	A461191	1	BATTERY DISCONNECT SWITCH ASSEMBLY		68
11	A461188	1	STARTER BATTERY 12V ASSEMBLY		70
12	A461190	1	HYDRAULIC POWER UNIT 12VDC ASSEMBLY		72
13	A461142	1	SLEWING RING ASSEMBLY		74
14	A461988	1	COVER PANELS CHASSIS		78

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A459602 OUTRIGGER ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

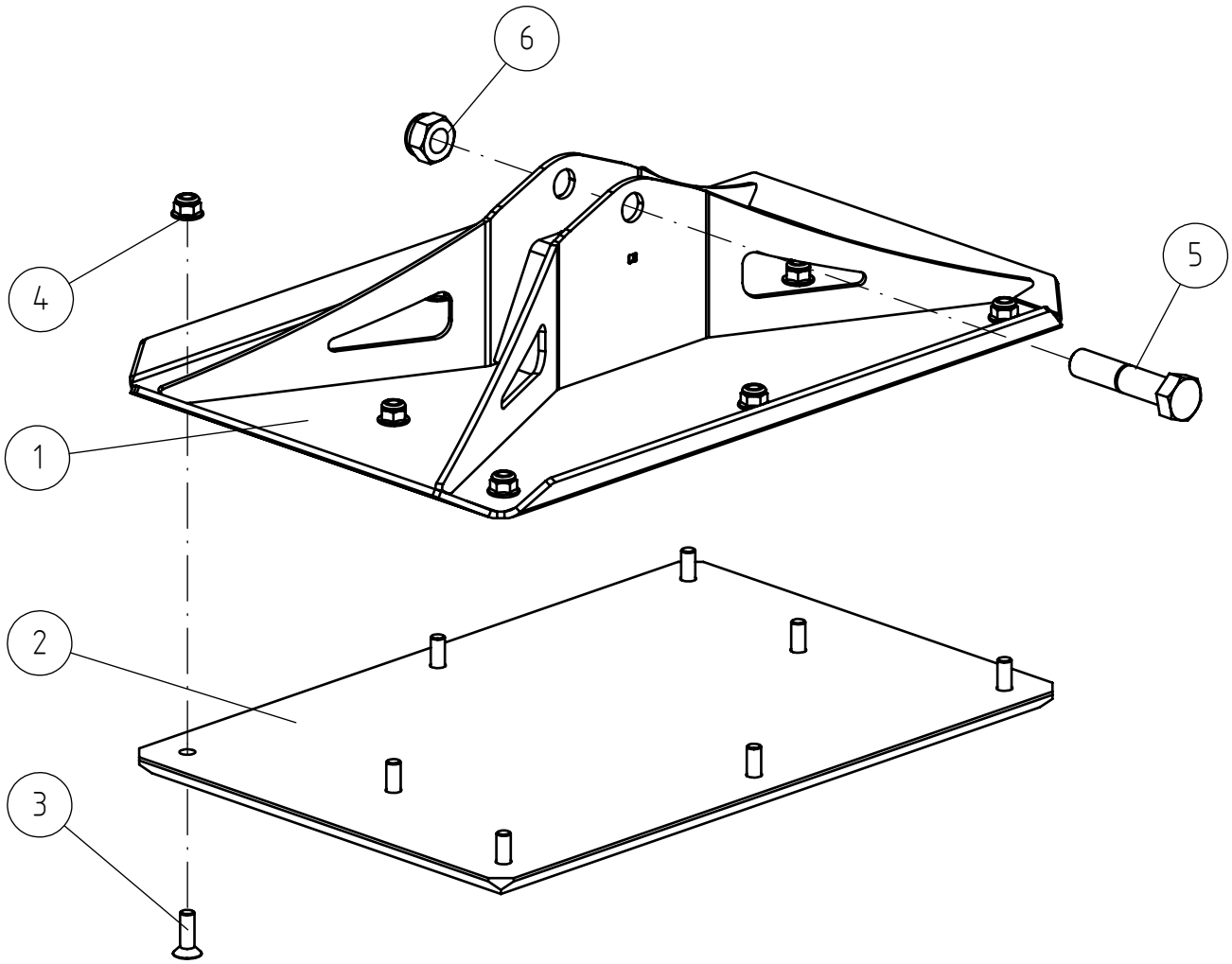
A459602 OUTRIGGER ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A462211	1	OUTRIGGER		-
2	A463892	1	FOOT PLATE ASSEMBLY		10
3	A462781	1	OUTRIGGER CYLINDER ASSEMBLY		12
4	A463079	2	PIVOT PIN F=45 L=187		-
5	A463081	1	PIVOT PIN F=45 L=143		-
6	A464213	1	PROTECTIVE PLATE GRAY OUTRIGGER CYLINDER		-
7	A449616	1	PIN, POSITION SENSOR		-
8	A457592	1	COVER PLATE, BLINKER OUTRIGGER		-
9	A419284	1	COVER PLATE, OUTRIGGER LEGUAN		-
10	A449692	1	MOUNTING BRACKET, SENSOR OUTRIGGER		-
11	A464318	1	REINFORCEMENT BRACKET, OUTRIGGER COVER		-
12	A450123	1	SPACER, OUTRIGGER		-
13	A419051	1	PLATE, PLASTIC, OUTRIGGER LEGUAN 135		-
14	A449859	1	COMPRESSION SPRING L=60		-
15	66190	2	SLIDE BEARING F50/F45-40		-
16	66338	1	INDUCTIVE PROXIMITY SENSOR 9-36V/0,2A		-
17	65417	1	BEACON LED, ORANGE		-
18	73090	3	SEEGER RING A45*1,75		-
19	72799	1	GREASE NIPPLE M6		-
20	A456064	1	CAP, GREASE NIPPLE		-
21	A438420	2	PLUG M12 FOR ROUND TUBE		-
22	A431967	2	HEXAGONAL SERRATED SCREW M6*16 W. FLANG		-
23	73766	2	HEXAGONAL HEAD SCREW M6*16 DIN 912 2 8.8		-
24	74481	2	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
25	A432196	2	HEXAGONAL SERRATED SCREW M10*20 W. FLANG		-
26	74462	2	HEXAGON SOCKET COUNT HEAD SCREW M8*25		-
27	A429200	2	HEXAGONAL SERRATED SCREW M8*16 WITH		-
28	74932	2	HEXAGONAL HEAD SCREW M8*12		-
29	73122	4	WASHER M8 A8,4 DIN 125 ZN		-
30	A452923	2	HEXAGONAL NUT M6 DIN 6923		-
31	A447717	2	HEXAGONAL NUT M8 NYLOC DIN 6926		-
32	A466607	1	SPACER PAIR 45		-
33	A466607	1	SPACER PAIR 45		-
34	A466557	2	PIPE CLAMP OVAL		-
35	71880	2	HEXAGONAL HEAD SCREW M 6*25 DIN 912 2		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A463892 FOOT PLATE ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

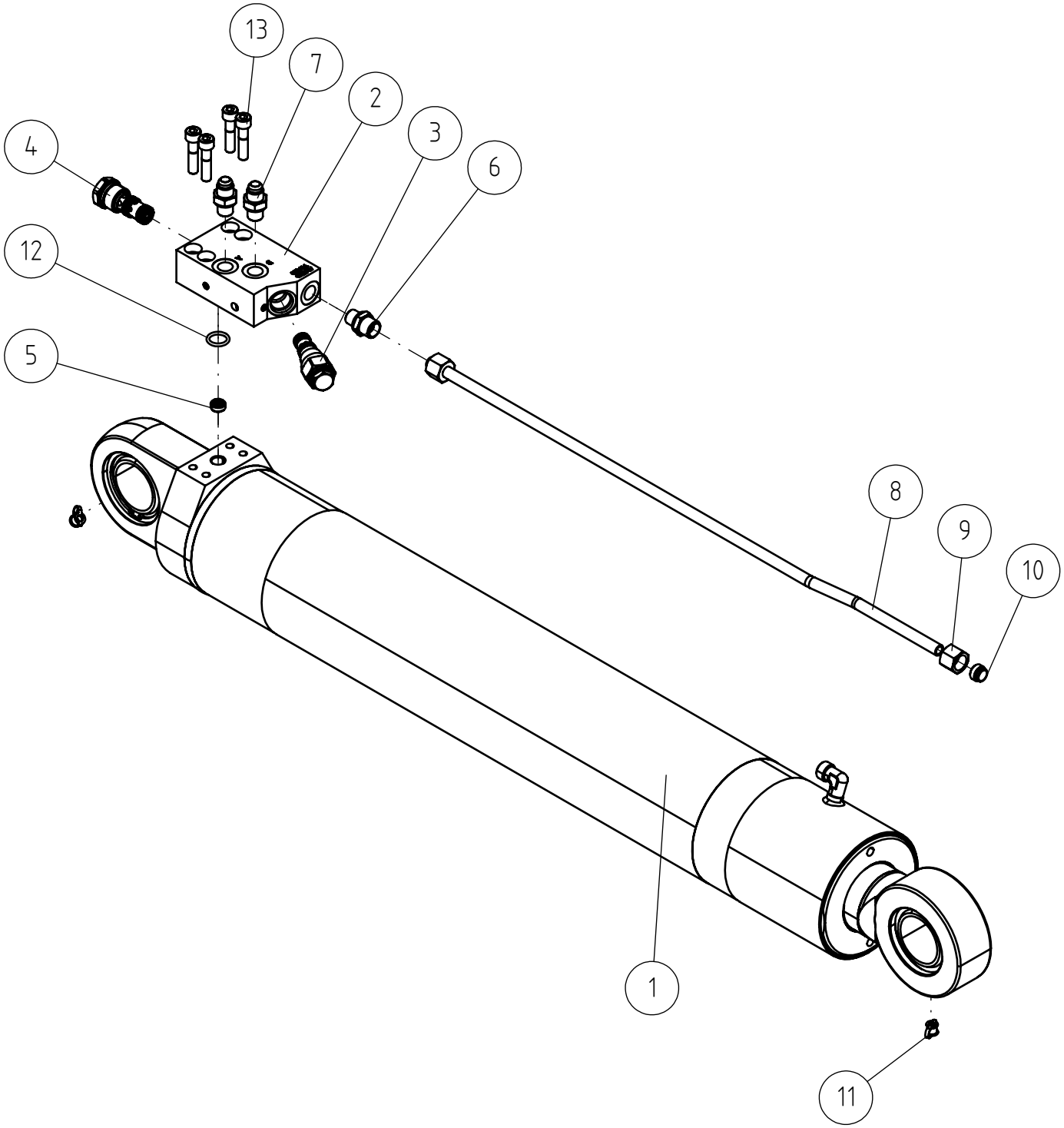
A463892 FOOT PLATE ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A449617	1	FOOT PLATE 500X300 OUTRIGGER LEGUAN 220		-
2	A422170	1	PLASTIC PLATE SKID SHOE OUTRIGGER LEGUAN		-
3	74462	8	HEXAGON SOCKET COUNT HEAD SCREW M8*25		-
4	A447717	8	HEXAGONAL NUT M8 NYLOC DIN 6926		-
5	74680	1	HEXAGONAL SCREW M16*75 DIN 931		-
6	72330	1	HEXAGONAL NUT M16 NYLOC DIN 985		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462781 OUTRIGGER CYLINDER ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

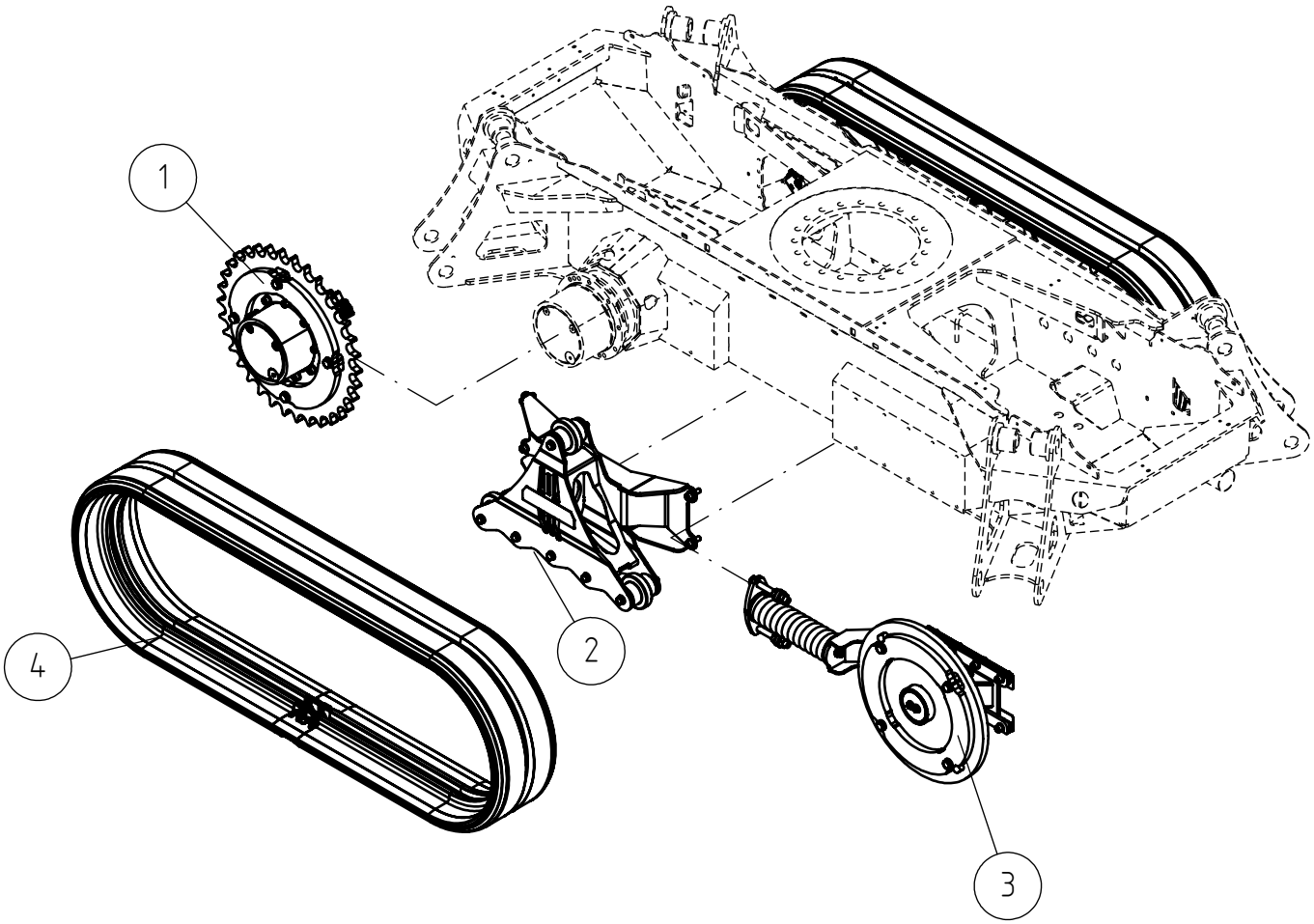
A462781 OUTRIGGER CYLINDER ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A462819	1	HYDR. CYLINDER OUTRIGGER		-
2	A465594	1	SUBPLATE OUTRIGGER		-
3	A470095	1	VALVE CARTRIDGE LOAD CONTROL VALVE	Install torque 40 Nm	-
4	A467416	1	CHECK VALVE CARTRIDGE, PILOT OPERATED	Install torque 65 Nm	-
5	66296	1	RESTRICTOR CHECK VALVE CARTRIDGE 500BAR	Install torque 15 Nm	-
6	66369	1	BASIC FITTING 10MM-R1/4" UK /2		-
7	64059	2	BASIC FITTING F40XS10-1/4		-
8	A464328	1	HYDRAULIC PIPE		-
9	66365	2	FITTING NUT "M NUT" M10L M16*1,5		-
10	A451988	2	CUTTING RING		-
11	A456064	2	CAP, GREASE NIPPLE		-
12	74738	1	O-RING NBR F 15 * 2,50 72SH		-
13	74482	4	HEXAGONAL HEAD SCREW M8* 35 DIN 912	22 Nm	-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461106 TRANSMISSION ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

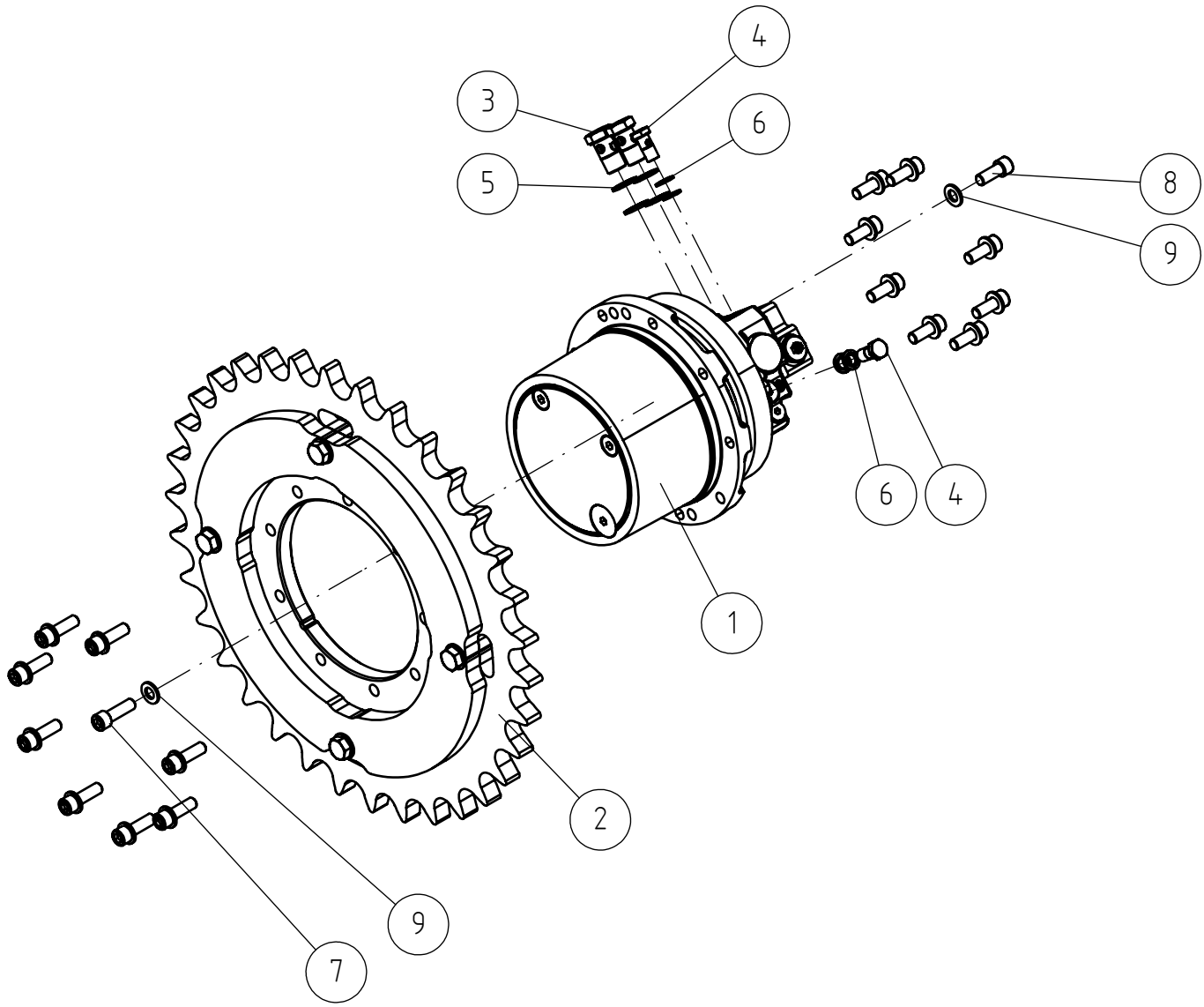
A461106 TRANSMISSION ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A462983	2	DRIVE MOTOR ASSEMBLY		16
2	A462579	2	TRACK TIGHTENER ASSEMBLY		20
3	A462380	2	IDLER WHEEL ASSEMBLY		22
4	A463019	2	RUBBER TRACK 230*48*80		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462983 DRIVE MOTOR ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

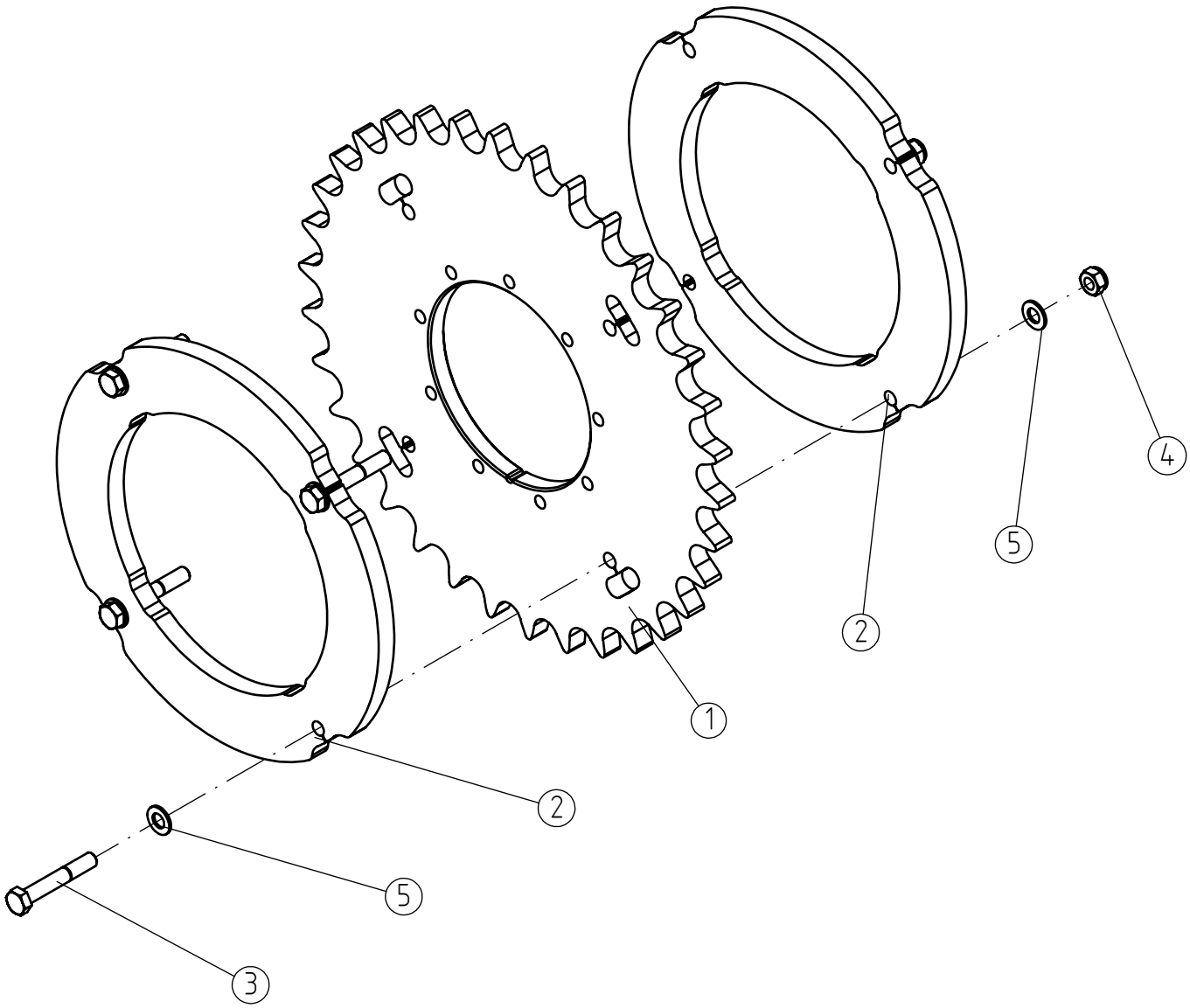
A462983 DRIVE MOTOR ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A446003	1	DRIVE MOTOR		-
1.1	A440002	1	EXTENSION FITTING 1/4"		-
2	A462984	1	WHEEL, DRIVE MOTOR		18
3	73959	2	BANJO BOLT R 1/2"	120 Nm	-
4	64557	2	BANJO BOLT R 1/4"	45 Nm	-
5	73047	4	USIT SEAL RING R/12"		-
6	73757	4	USIT COMPRESSION R1/4"		-
7	74832	9	HEXAGONAL HEAD SCREW M12*40	80 Nm	-
8	74846	9	HEXAGONAL HEAD SCREW M12*30 DIN912	80 Nm	-
9	71691	18	WASHER M12 A13 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462984 WHEEL, DRIVE MOTOR



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

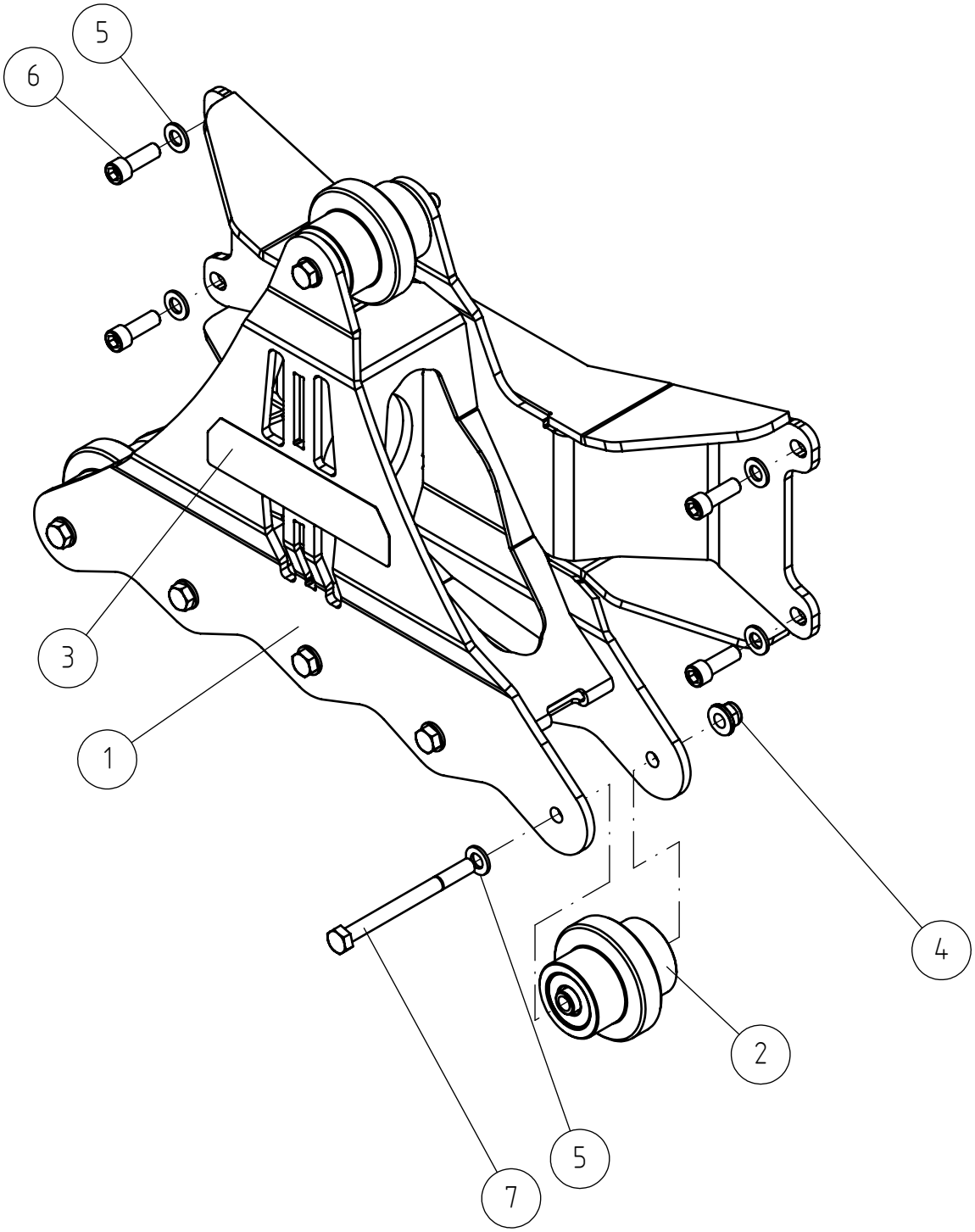
A462984 WHEEL, DRIVE MOTOR

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A464672	1	SPROCKET WHEEL		-
2	A475317	2	SIDE PLATE		-
3	A476309	4	HEXAGONAL SCREW M14*90 DIN 931		-
4	72327	4	HEXAGONAL NUT M 14 NYLOC DIN 985		-
5	73384	8	WASHER M14 A15 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462579 TRACK TIGHTENER ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

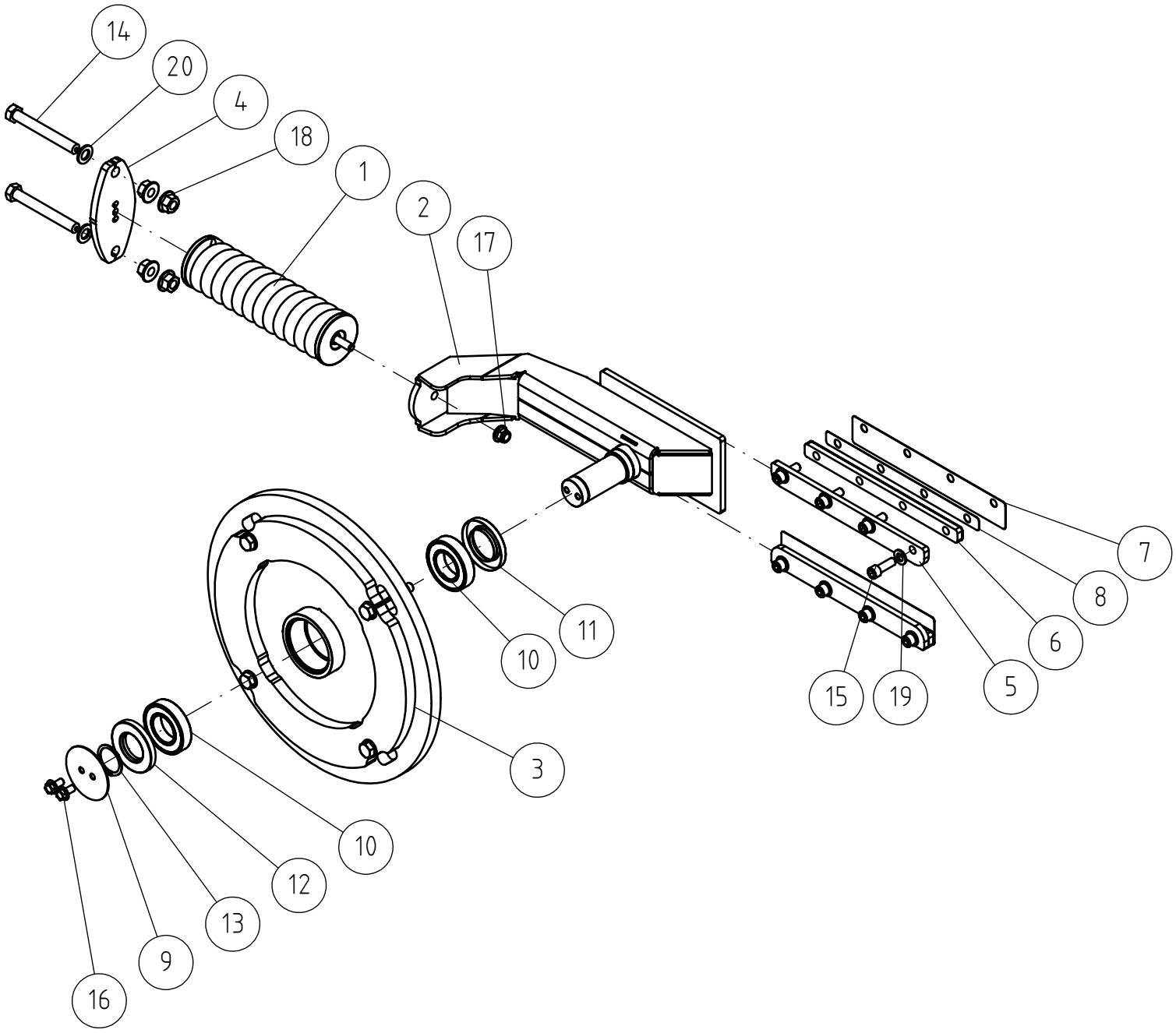
A462579 TRACK TIGHTENER ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A464153	1	TRACK FRAME		-
2	A453353	6	ROLLER ASSEMBLY		-
3	A451370	1	DECAL TRACK FRAME		-
4	A453357	6	HEXAGONAL NUT M12 NYLOC DIN 6923		-
5	71691	10	WASHER M12 A13 DIN 125		-
6	74876	4	HEXAGONAL HEAD SCREW M12*35 DIN912		-
7	74811	6	HEXAGONAL SCREW 12X140		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462380 IDLER WHEEL ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

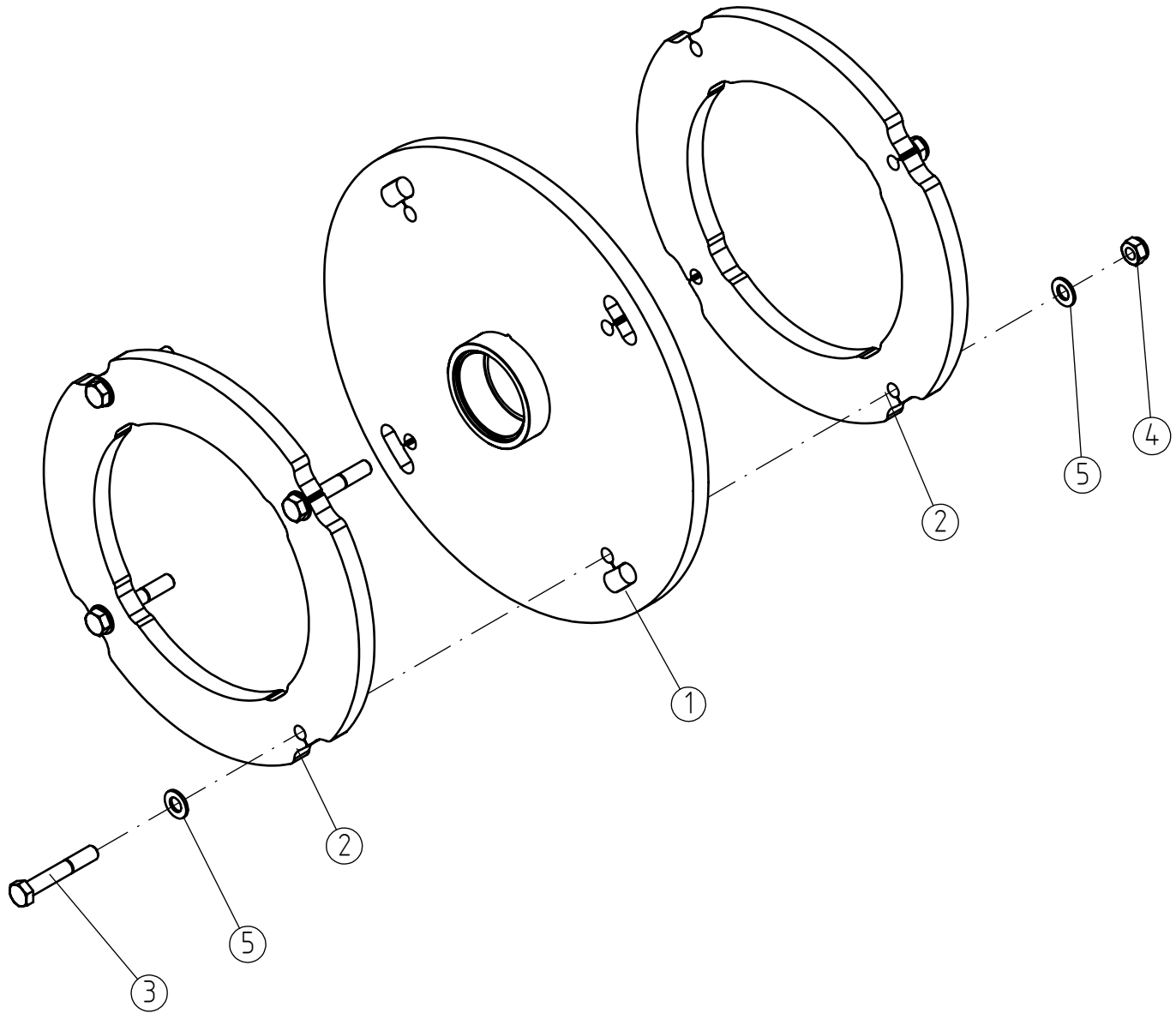
A462380 IDLER WHEEL ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A462379	1	SPRING ASSEMBLY		-
2	A450826	1	TIGHTENER, TRACKS		-
3	A462985	1	IDLER WHEEL		24
4	A464138	1	TIGHTENER PLATE		-
5	A450827	2	LOCKING PLATE, TIGHTENER		-
6	A450828	2	SPACER, TIGHTENER		-
7	A450829	2	SLIDE PLATE, TIGHTENER		-
8	A451703	6	SHIM PLATE, TIGHTENER		-
9	A451160	1	LOCKING PLATE, WHEEL BEARING		-
10	63423	2	BALL BEARING 6209 2RS		-
11	A454019	1	SHAFT SEAL		-
12	A454020	1	SHAFT SEAL		-
13	73090	1	SEEGER RING A45*1,75		-
14	A464142	2	HEXAGONAL HEAD SCREW M16*130 DIN 933 8.8		-
15	74876	8	HEXAGONAL HEAD SCREW M12*35 DIN912		-
16	A432196	2	HEXAGONAL SERRATED SCREW M10*20 W. FLANG		-
17	A453357	1	HEXAGONAL NUT M12 NYLOC DIN 6923		-
18	A464143	4	HEXAGONAL NUT M16 NYLOC DIN 6923		-
19	71691	8	WASHER M12 A13 DIN 125		-
20	A430193	2	WASHER M16 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462985 IDLER WHEEL



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

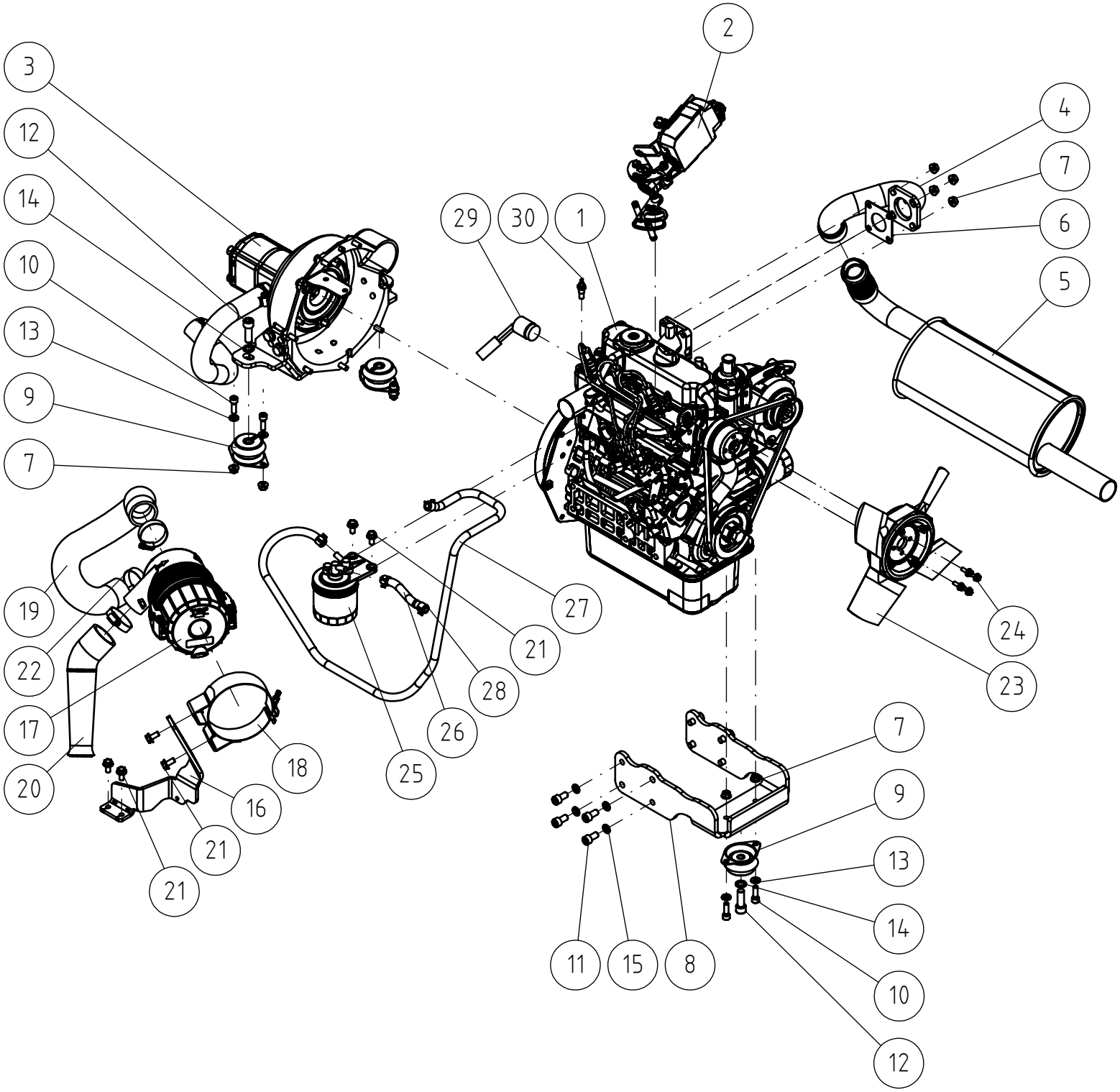
A462985 IDLER WHEEL

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A464668	1	MIDDLE PLATE, IDLER WHEEL		-
2	A475317	2	SIDE PLATE		-
3	A476309	4	HEXAGONAL SCREW M14*90 DIN 931		-
4	72327	4	HEXAGONAL NUT M 14 NYLOC DIN 985		-
5	73384	8	WASHER M14 A15 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461178 ENGINE ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

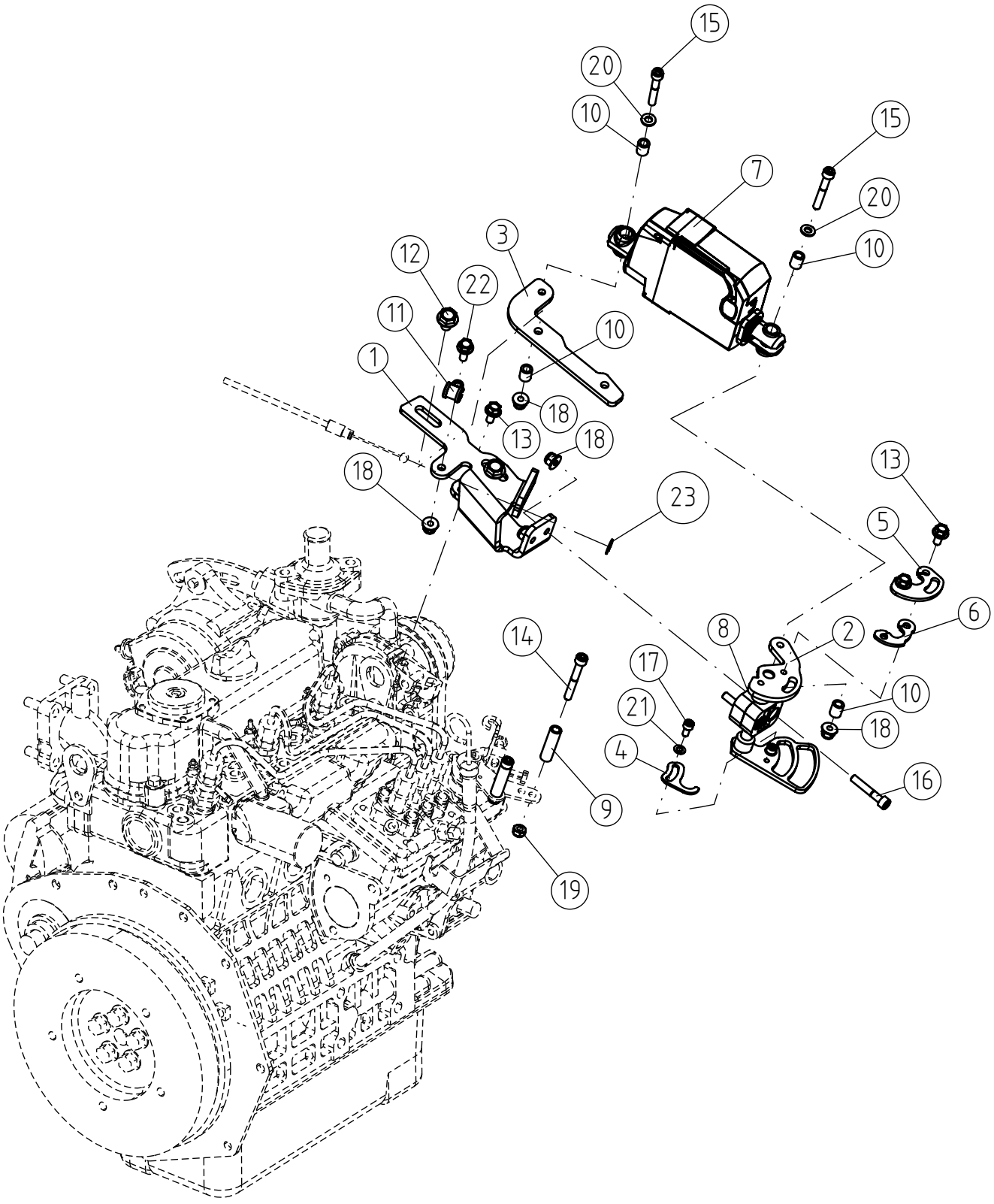
A461178 ENGINE ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	66511	1	DIESEL ENGINE KUBOTA D902 WITHOUT		-
1.1	64430	1	TRAPEZ. BELT GENERATOR KUBOTA Z482/D722		-
1.2	64207	1	ENGINE OIL FILTER KUBOTA Z482/D722		-
1.3	65522	1	STOP SOLENOID KUBOTA D722		-
1.4	A443823	1	TEMPERATURE SWITCH 82°C KUBOTA		-
1.5	A444459	1	TEMPERATURE SWITCH 115° C KUBOTA		-
2	A449442	1	THROTTLE ACTUATOR ASSEMBLY		28
3	A453017	1	HYDRAULIC PUMP ASSEMBLY LEGUAN 220		30
4	A447839	1	EXHAUST PIPE		-
5	A449205	1	EXHAUST MUFFLER ASSEMBLY LEGUAN 220		32
6	64280	1	GASKET EXHAUST PIPE KUBOTA Z482/D722		-
7	A450046	12	HEXAGONAL NUT M8 WITH FLANGE		-
8	A449432	1	ENGINE BRACKET FRONT		-
9	A460609	3	ENGINE MOUNT RUBBER TYPE D		-
10	71884	6	HEXAGONAL HEAD SCREW M 8*25 DIN 912 2		-
11	A433247	8	HEXAGONAL HEAD SCREW M10*1,25*20 DIN 961		-
12	74876	3	HEXAGONAL HEAD SCREW M12*35 DIN912		-
13	63944	6	WASHER, PAIR, NORD-LOCK M8		-
14	74532	3	WASHER NORDLOCK NL12		-
15	74531	8	SPACER NORDLOCK M10, PAIR		-
16	A453774	1	MOUNTING BRACKET WATER SEQUESTER		-
17	66469	1	AIR FILTER, COMPLETE, D902, 423/523		-
17.1	66516	1	AIR FILTER CARTRIDGE 423/523 KUBOTA D902		-
18	66468	1	CLAMP, AIR FILTER 66469		-
19	A447248	1	INTAKE HOSE		-
20	A419968	1	SUCTION DAMPER AIR FILTER 420-523		-
21	A429200	6	HEXAGONAL SERRATED SCREW M8*16 WITH		-
22	64338	3	HOSE CLAMP ABA 44-56 MM		-
23	66449	1	FAN F315 4 BLADE		-
24	A431967	4	HEXAGONAL SERRATED SCREW M6*16 W. FLANG		-
25	64868	1	FUEL FILTER, KIT, KUBOTA		-
25.1	64626	1	FUEL FILTER CARTRIDGE KUBOTA		-
26	A451416	1	FUEL HOSE L=140		-
27	A457163	1	FUEL HOSE L=1350		-
28	A453015	4	SPRING BAND HOSE CLAMP D13,5 DIN 3021		-
29	65727	1	HEATER ELEMENT 300W, ENGINE BLOCK HEATER		-
30	64486	1	SENSOR, TEMP. GAUGE COBO	Install torque 10 Nm	-
31	A454841	4	MOTOR OIL 10W-30		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A449442 THROTTLE ACTUATOR ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

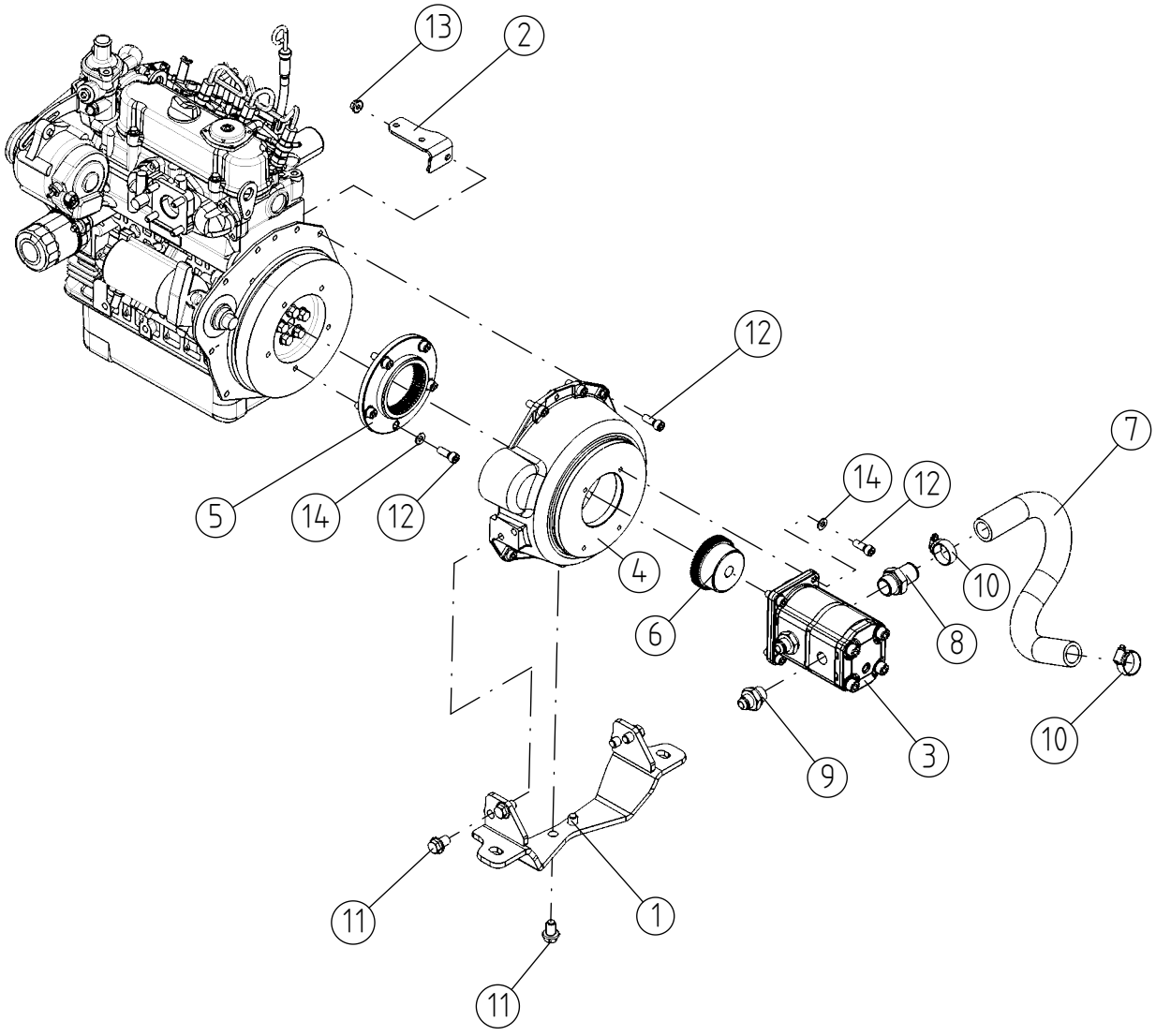
A449442 THROTTLE ACTUATOR ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A449208	1	BRACKET ELECTRIC ACTUATOR THROTTLE		-
2	A449206	1	THROTTLE LEVER D902 LEGUAN 220		-
3	A449398	1	ADJUSTMENT PLATE, THROTTLE ACTUATOR		-
4	A422786	1	ADJUSTMENT PLATE, THROTTLE LEVER L190		-
5	A462868	1	UPPER MOUNTING PLATE, BRAKE CABLE		-
6	A462795	1	MIDDLE MOUNTING PLATE, BRAKE CABLE		-
7	A435512	1	ELECTRIC ACTUATOR 12V LINAK 900N 40 MM		-
8	A453019	1	PIPE CLAMP		-
9	A422383	2	BUSHING, THROTTLE LEVER, L190		-
10	A458090	4	BUSHING SLEEVE, WHITE		-
11	74569	1	PIPE CLAMP F 8 MM		-
12	A429197	2	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
13	A431968	4	HEXAGONAL SERRATED SCREW M6*12 WITH		-
14	74477	2	HEXAGONAL HEAD SCREW M6*45 DIN 912 ZN		-
15	74438	2	HEXAGONAL HEAD SCREW M6*40 DIN 912		-
16	A427068	2	HEXAGONAL HEAD SCREW M6*35 DIN 912 2		-
17	74471	2	HEXAG. HEAD SCREW M 5* 10 DIN 912 ZN		-
18	A450669	5	NUT M6 NYLOC WITH FLANGE		-
19	72318	2	HEXAGONAL NUT M 6 DIN 985 NYLOC		-
20	71680	2	WASHER M6 DIN 125		-
21	74448	2	WASHER M5 A5,3 DIN 125 ZN		-
22	A431967	1	HEXAGONAL SERRATED SCREW M6*16 W. FLANG		-
23	A467852	1	LOCKING RING 7MM		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A453017 HYDRAULIC PUMP ASSEMBLY LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

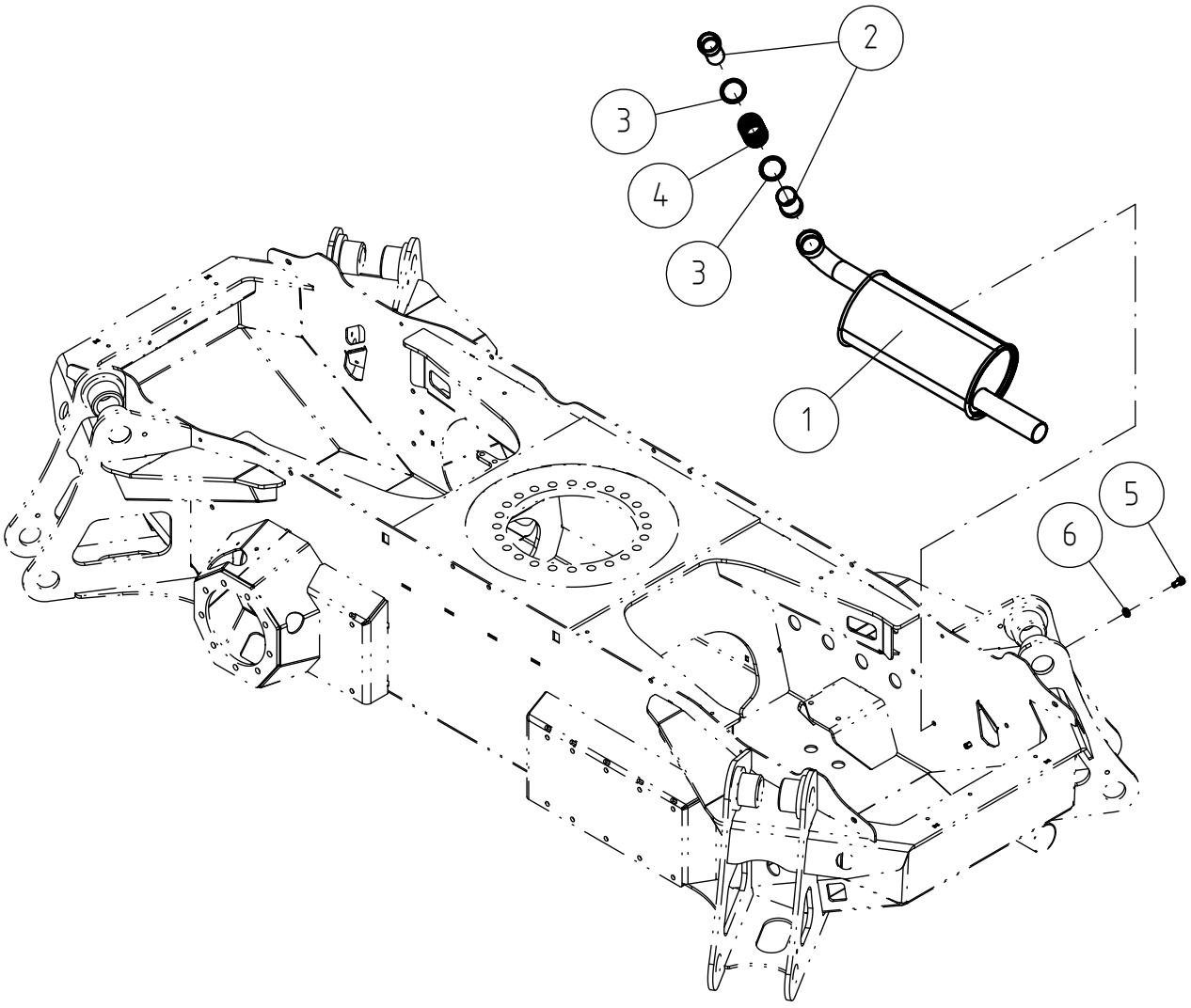
A453017 HYDRAULIC PUMP ASSEMBLY LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A43522	1	ENGINE MOUNTING BRACKET, REAR		-
2	A449653	1	MOUNTING BRACKET FUEL FILTER LEGUAN		-
3	A446525	1	HYDRAULIC PUMP 8+5 CCM		-
4	64374	1	FLYWHEEL HOUSING KUBOTA RECT.F80 72*100		-
5	64376	1	COUPLING BOWEX 48FLE- , ENGINE SIDE		-
6	64378	1	COUPLING HALF 48FLE 1:5, PUMP SIDE		-
7	A449409	1	HYDR. HOSE L=470		-
8	66107	1	HOSE BARB R3/4"UK - 25 MM L=58		-
9	64058	2	BASIC FITTING F40XS12-1/2		-
10	A438215	2	HOSE CLAMP 26-38 MM		-
11	A436874	6	HEXAGONAL SCREW M12*20 2		-
12	71884	16	HEXAGONAL HEAD SCREW M 8*25 DIN 912 2		-
13	A450046	1	HEXAGONAL NUT M8 WITH FLANGE		-
14	73122	9	WASHER M8 A8,4 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A449205 EXHAUST MUFFLER ASSEMBLY LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

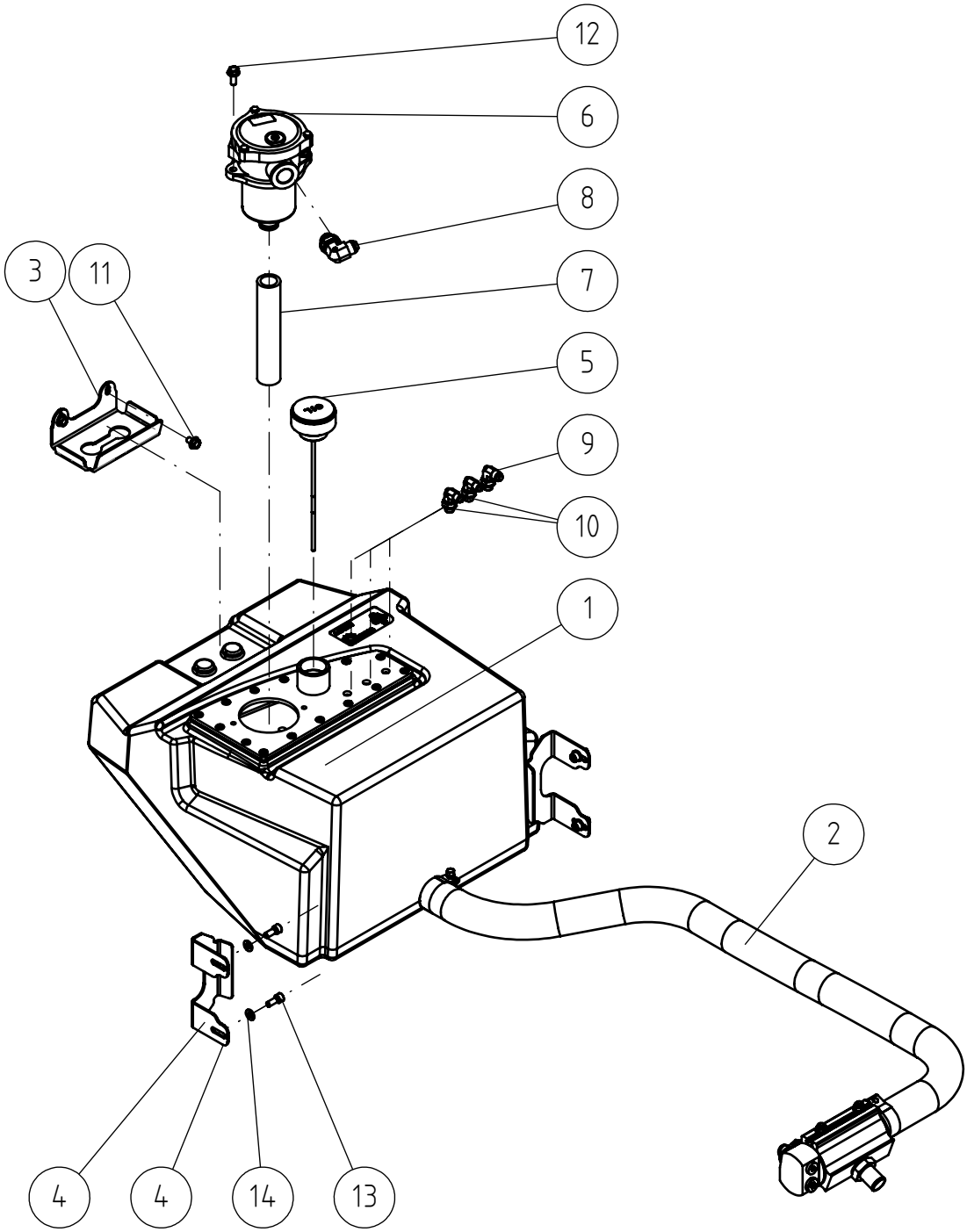
A449205 EXHAUST MUFFLER ASSEMBLY LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A447007	1	EXHAUST MUFFLER LEGUAN 220 KUBOTA D902		-
2	A444632	1	BUSHINGS EXHAUST PIPE 200 SERIES		-
3	A46002	2	RING		-
4	A46005	1	SPRING 3*41*140 NT 8,5		-
5	74480	2	HEXAGON. HEAD SCREW M 8* 16 DIN 912 ZN		-
6	73122	2	WASHER M8 A8,4 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461187 HYDRAULIC OIL TANK ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

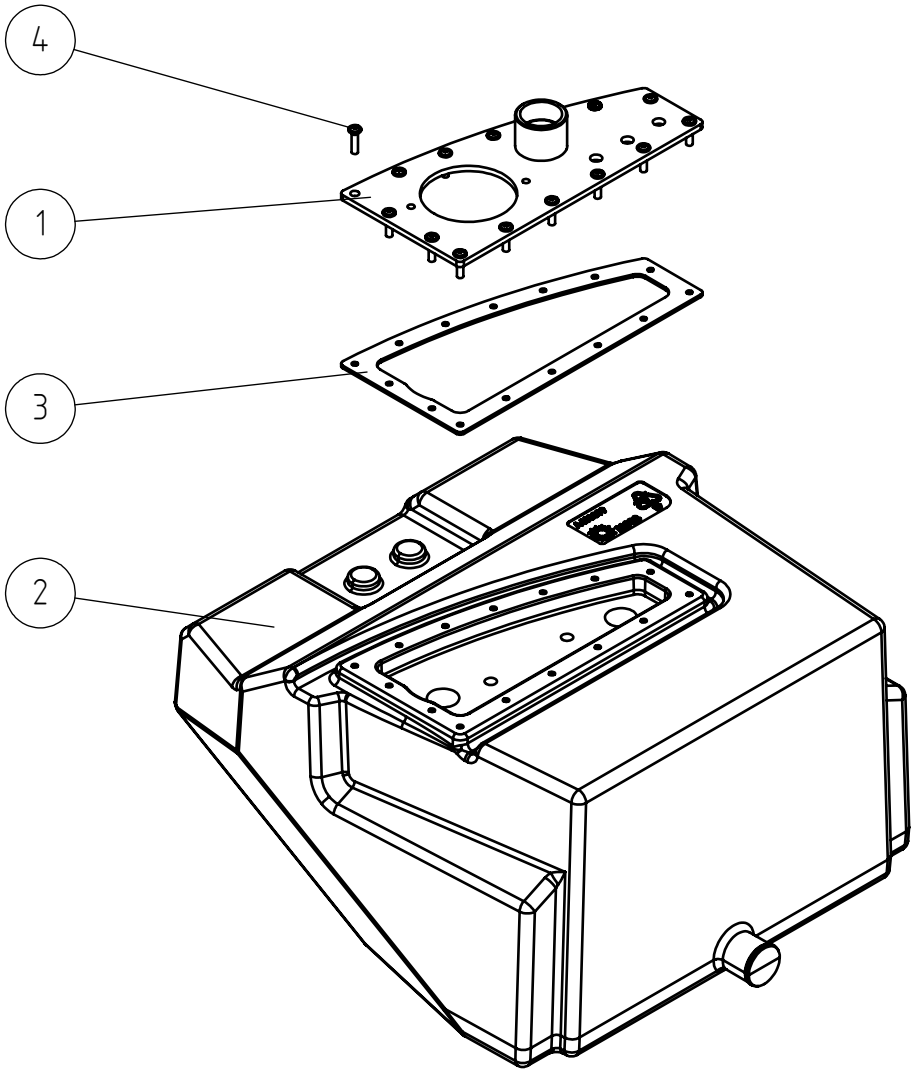
A461187 HYDRAULIC OIL TANK ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A461270	1	HYDRAULIC OIL TANK		36
2	A450025	1	COARSE FILTER ASSEMBLY, OIL TANK		38
3	A450273	1	MOUNTING BRACKET, HYDR. OIL TANK		-
4	A464017	2	MOUNTING BRACKET, HYDR. OIL TANK		-
5	A48010	1	DIPSTICK L=230 HYDR. OIL R1 1/4"		-
6	73750	1	HYDR. OIL FILTER OMTF65-20 COMPLETE		-
6.1	74093	1	FILTER CARTRIDGE, HYDR. OIL RETURN FILTE		-
6.2	A427821	1	SEAL KIT HYDRAULIC RETURN OIL FILTER		-
7	A453012	1	DRAIN HOSE L=180		-
8	64045	1	ELBOW FITTING 90° C40XS12-1/2 /2		-
9	64087	1	ELBOW FITTING 90 DEGR. /4#		-
10	64687	2	ELBOW FITTING 90º C40XS6-1/4"		-
11	A429197	2	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
12	A429201	2	HEXAGONAL SERRATED SCREW M8*20 WITH		-
13	74481	4	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
14	73122	4	WASHER M8 A8,4 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461270 HYDRAULIC OIL TANK



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

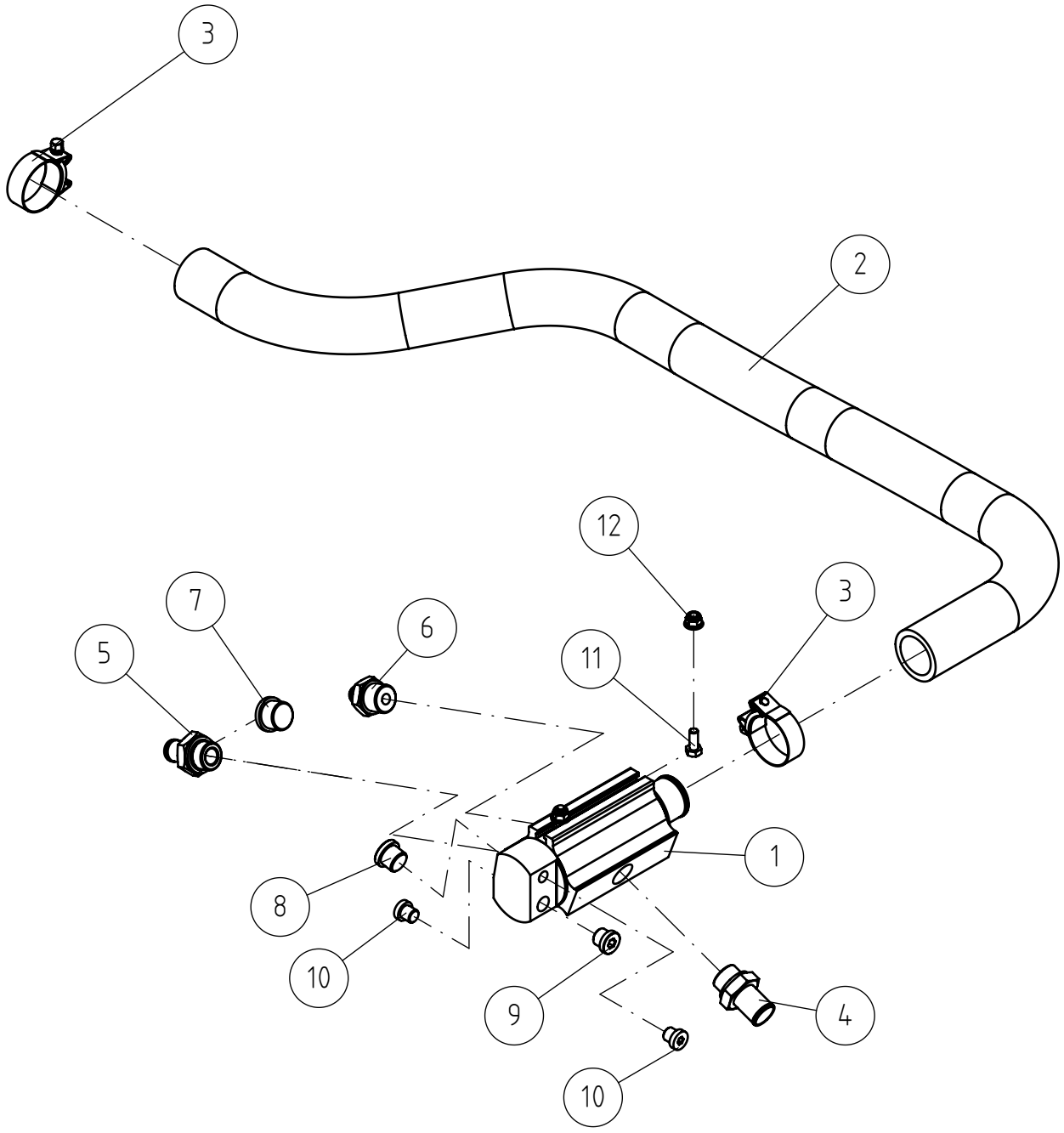
A461270 HYDRAULIC OIL TANK

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A450131	1	LID, HYDR. OIL TANK		-
2	A461899	1	HYDRAULIC OIL TANK		-
3	A421520	1	SEAL HYDRAULIC OIL TANK 200 SER2		-
4	A430829	16	TORX SCREW M6*25		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A450025 COARSE FILTER ASSEMBLY, OIL TANK



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

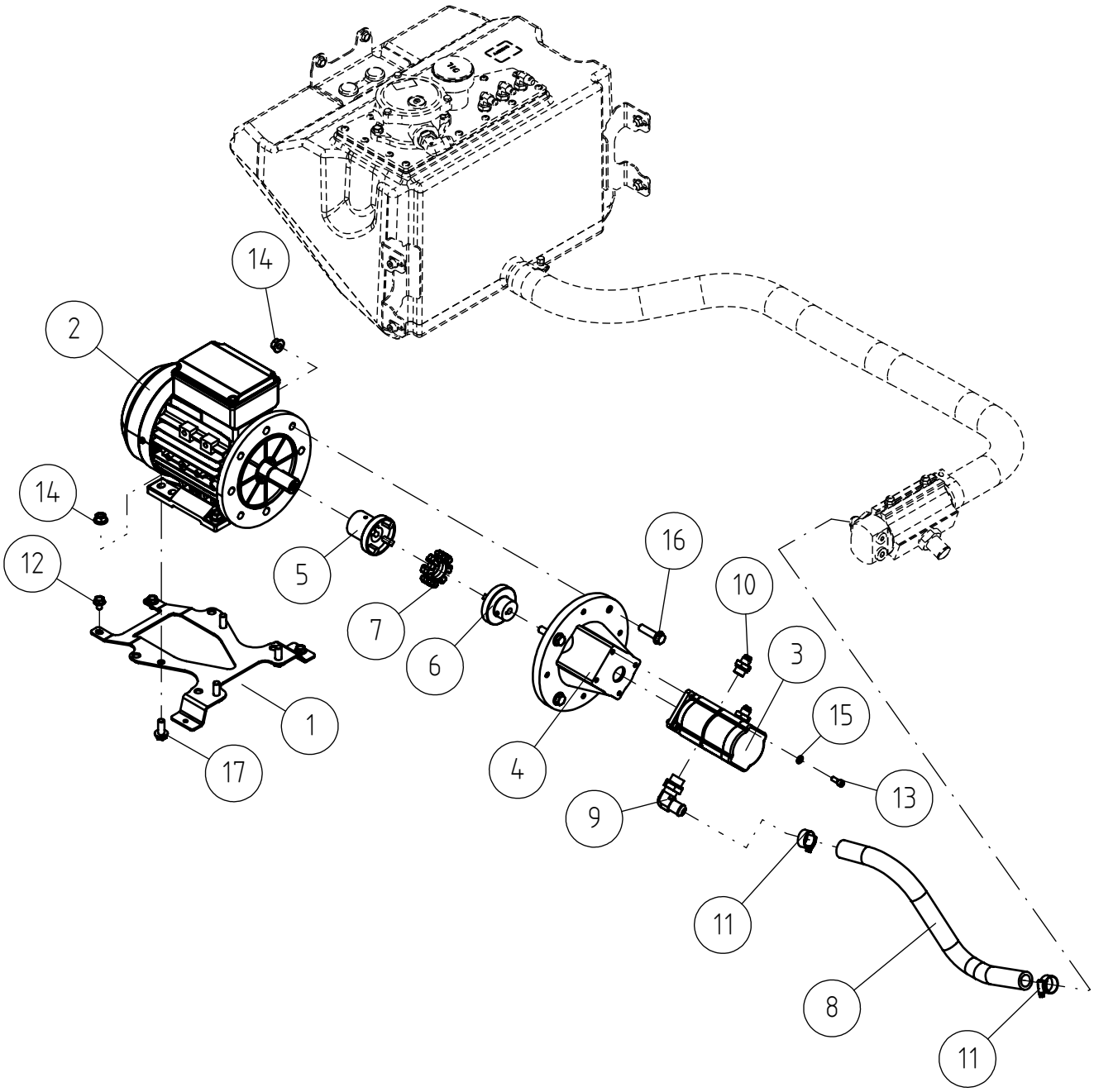
A450025 COARSE FILTER ASSEMBLY, OIL TANK

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A450772	1	HYDRAULIC MANIFOLD ASSEMBLY		-
2	A450144	1	INLET HOSE L=1200 LEGUAN 220		-
3	66013	2	PIPE CLAMP POWER-FLEX S-048-	10 Nm	-
4	66107	1	HOSE BARB R3/4"UK - 25 MM L=58		-
5	66427	1	HOSE BARB R3/4"UK - 20MM		-
6	64544	1	BASIC FITTING F40XS12-3/4		-
7	73768	1	HEXAGONAL PLUG HF-3/4" WITH SEAL		-
8	64174	1	HEXAGONAL DRAIN PLUG HF 1/2" WITH SEAL		-
9	74411	1	HEXAGONAL PLUG HF 3/8" HTUNG		-
10	64700	2	HEXAGONAL PLUG R 1/4"		-
11	72130	2	HEXAGONAL SCREW M8*20		-
12	A447717	2	HEXAGONAL NUT M8 NYLOC DIN 6926		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A449453 ELECTRIC MOTOR 230V ASSEMBLY LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

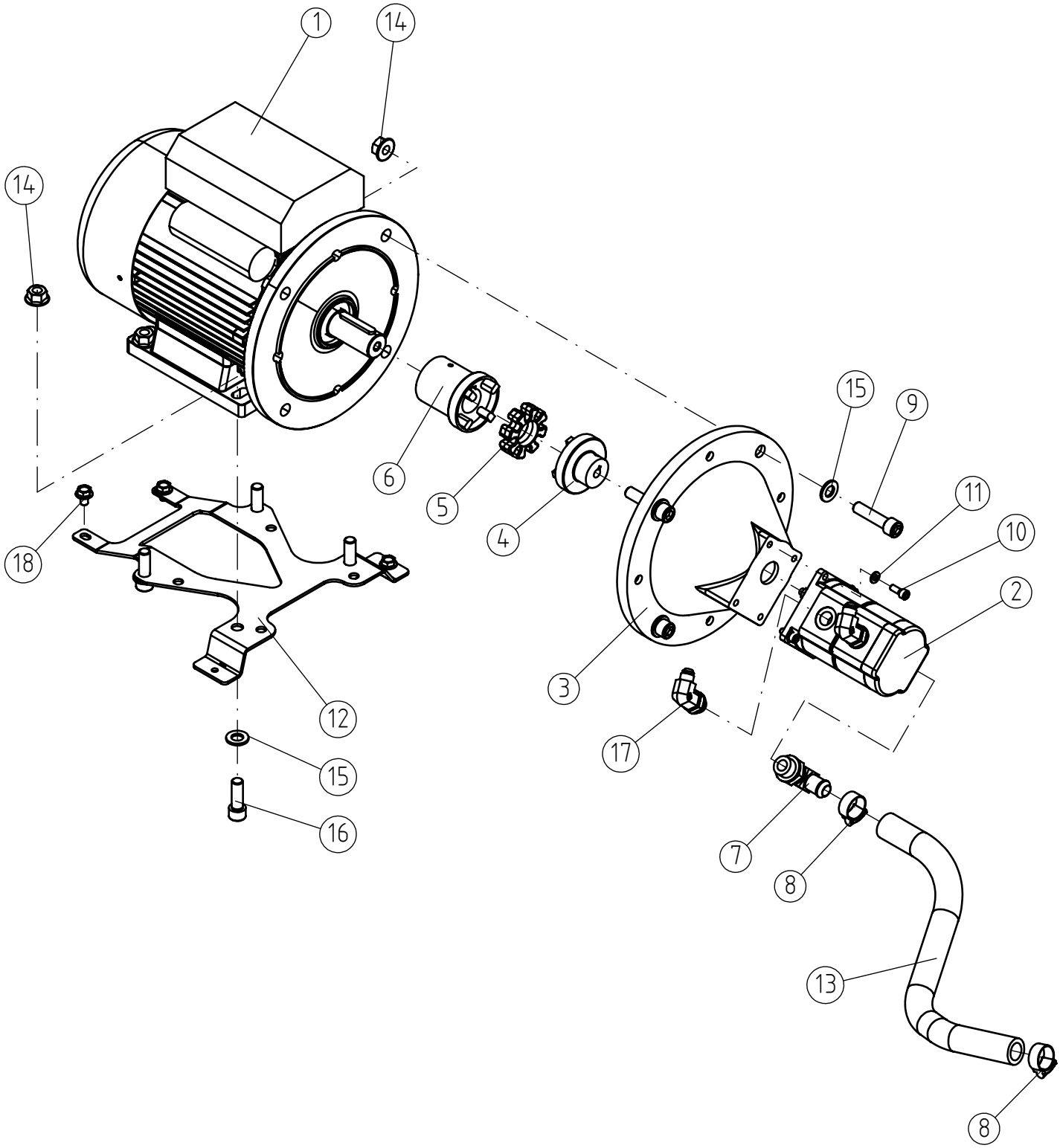
A449453 ELECTRIC MOTOR 230V ASSEMBLY LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A450072	1	MOUNTING PLATE ELECTRIC MOTOR		-
2	A461412	1	ELECTRIC MOTOR 220V/2,2 KW		-
3	66283	1	HYDRAULIC PUMP 1.5PE2,1/1,4D LEGUAN		-
4	65264	1	FLANGE, PUMP		-
5	65418	1	COUPLING, MOTOR SIDE		-
6	64372	1	HALF COUPLING F9,3		-
7	64299	1	RUBBER RING OMT R-62 IN COUPLING		-
8	A449454	1	INLET HOSE L=400 F19/29		-
9	A46403	1	SUCTION NIPPLE		-
10	64041	2	BASIC FITTING F40XS10-3/8 /8		-
11	73530	2	HOSE CLAMP 22-32 MM		-
12	A429197	3	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
13	73766	4	HEXAGONAL HEAD SCREW M6*16 DIN 912 2 8.8		-
14	A453082	8	HEXAGONAL NUT M10 DIN 6923		-
15	71680	4	WASHER M6 DIN 125		-
16	A453042	4	HEXAGONAL SCREW M10*40 WITH FLANGE		-
17	A432195	4	HEXAGONAL SERRATED SCREW M10*25 W. FLANG		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A450073 ELECTRIC MOTOR 120V ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

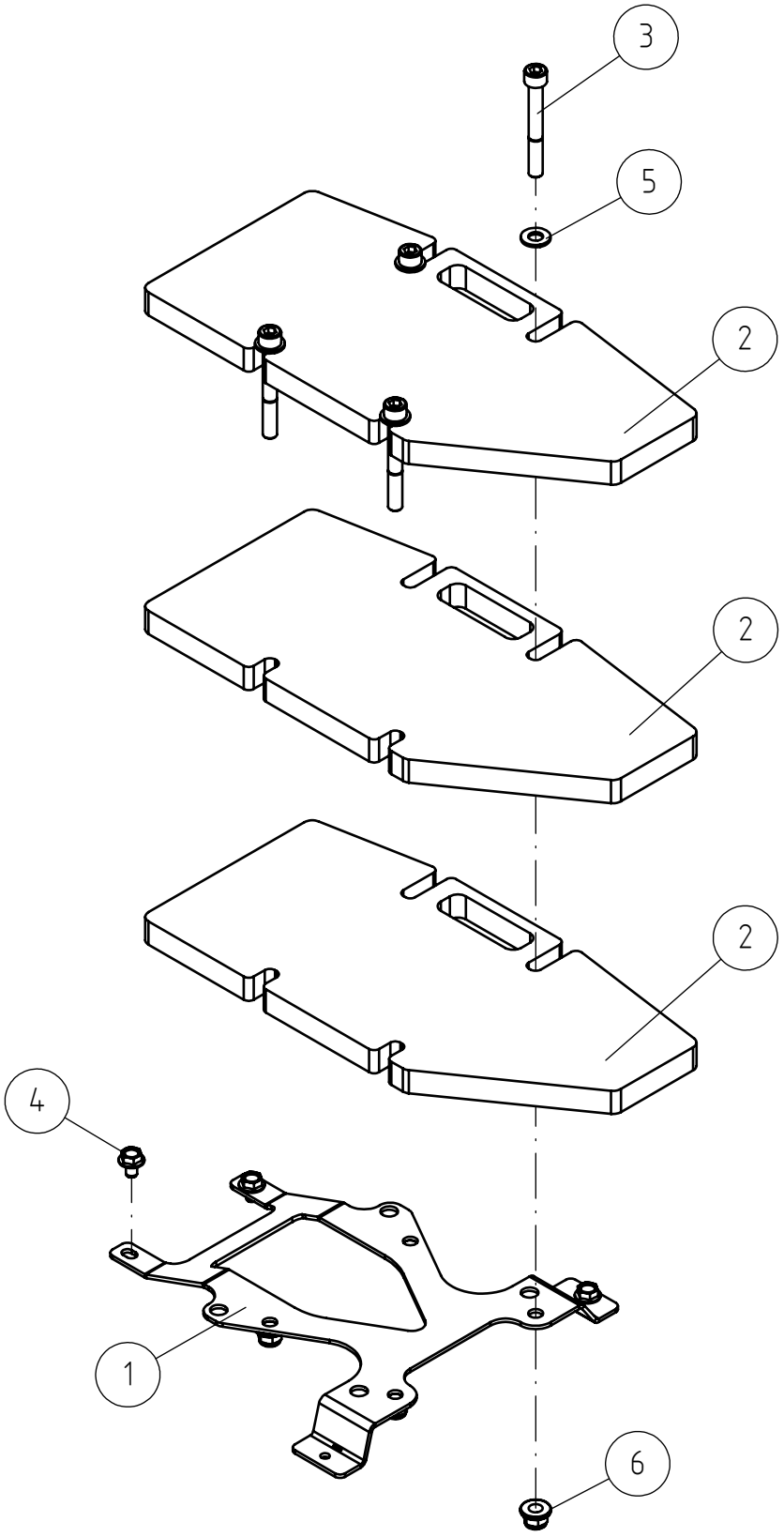
A450073 ELECTRIC MOTOR 120V ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A443239	1	ELECTRIC MOTOR 120V 60HZ		-
2	66283	1	HYDRAULIC PUMP 1.5PE2,1/1,4D LEGUAN		-
3	A443241	1	FLANGE, PUMP, ELECTRIC MOTOR- HYDR. PUMP		-
4	64372	1	HALF COUPLING F9,3		-
5	64299	1	RUBBER RING OMT R-62 IN COUPLING		-
6	A443648	1	COUPLING OMT ND 65C		-
7	A46403	1	SUCTION NIPPLE		-
8	73530	2	HOSE CLAMP 22-32 MM		-
9	75058	4	HEXAGONAL HEAD SCREW M12*50 DIN912 2		-
10	73766	4	HEXAGONAL HEAD SCREW M6*16 DIN 912 2 8.8		-
11	71680	4	WASHER M6 DIN 125		-
12	A450072	1	MOUNTING PLATE ELECTRIC MOTOR		-
13	A449454	1	INLET HOSE L=400 F19/29		-
14	A450048	8	HEXAGONAL NUT M12 WITH FLANGE		-
15	71691	8	WASHER M12 A13 DIN 125		-
16	74876	4	HEXAGONAL HEAD SCREW M12*35 DIN912		-
17	64044	2	ELBOW FITTING 90° C40XS10-3/8 /8		-
18	A429197	3	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A450074 EXTRA WEIGHT ASSEMBLY, ELECTRIC MOTOR



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

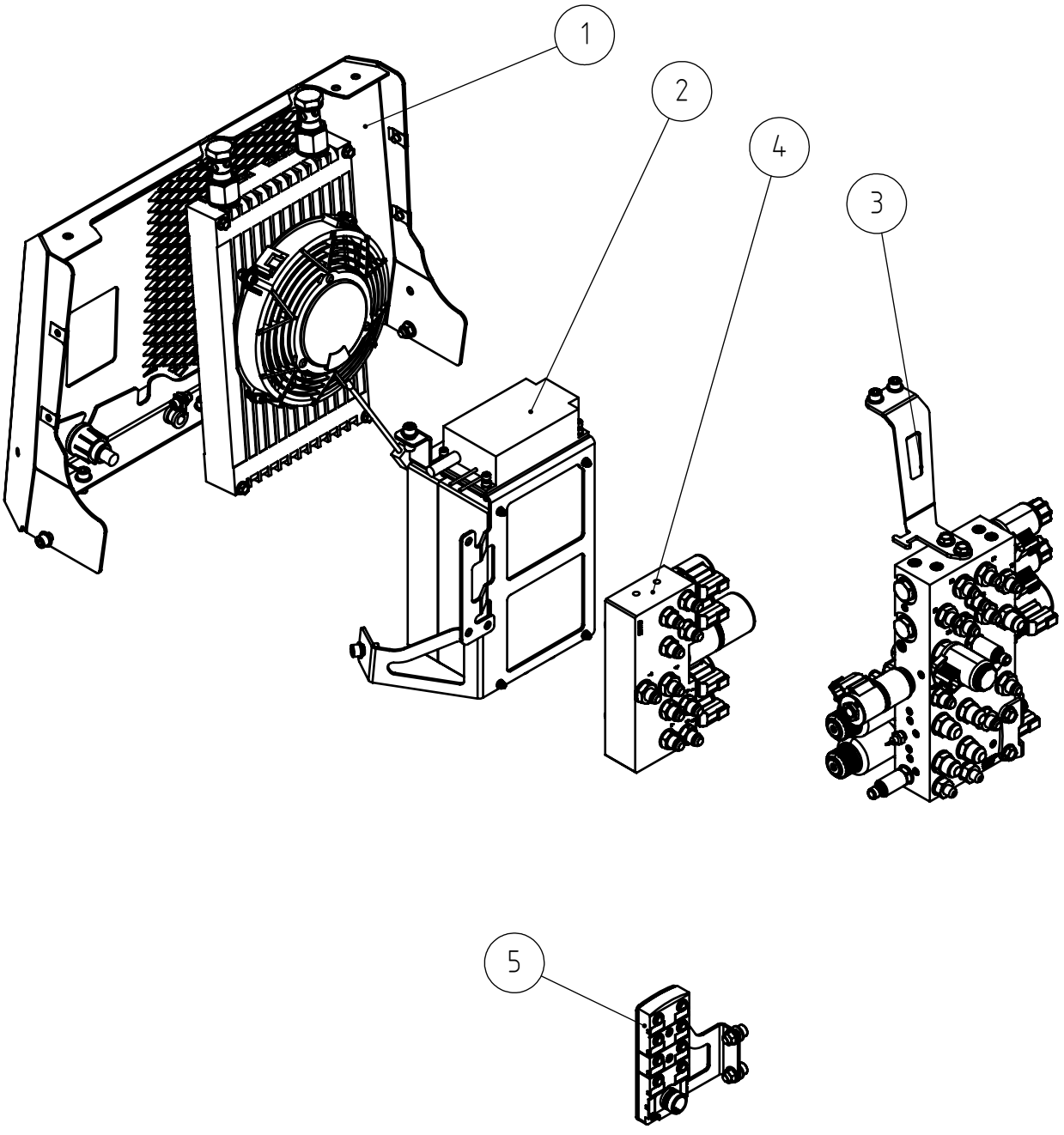
A450074 EXTRA WEIGHT ASSEMBLY, ELECTRIC MOTOR

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A450072	1	MOUNTING PLATE ELECTRIC MOTOR		-
2	A422418	3	EXTRA WEIGHT HYDRAULIC OIL TANK LEGUAN		-
3	A430624	4	HEXAGONAL HEAD SCREW M10*80 DIN 912 2		-
4	A429197	3	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
5	73121	4	WASHER M10 A10,5 DIN 125 ZN		-
6	A453721	4	HEXAGONAL NUT M10 NYLOC DIN 6923		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461183 REAR GRILLE ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

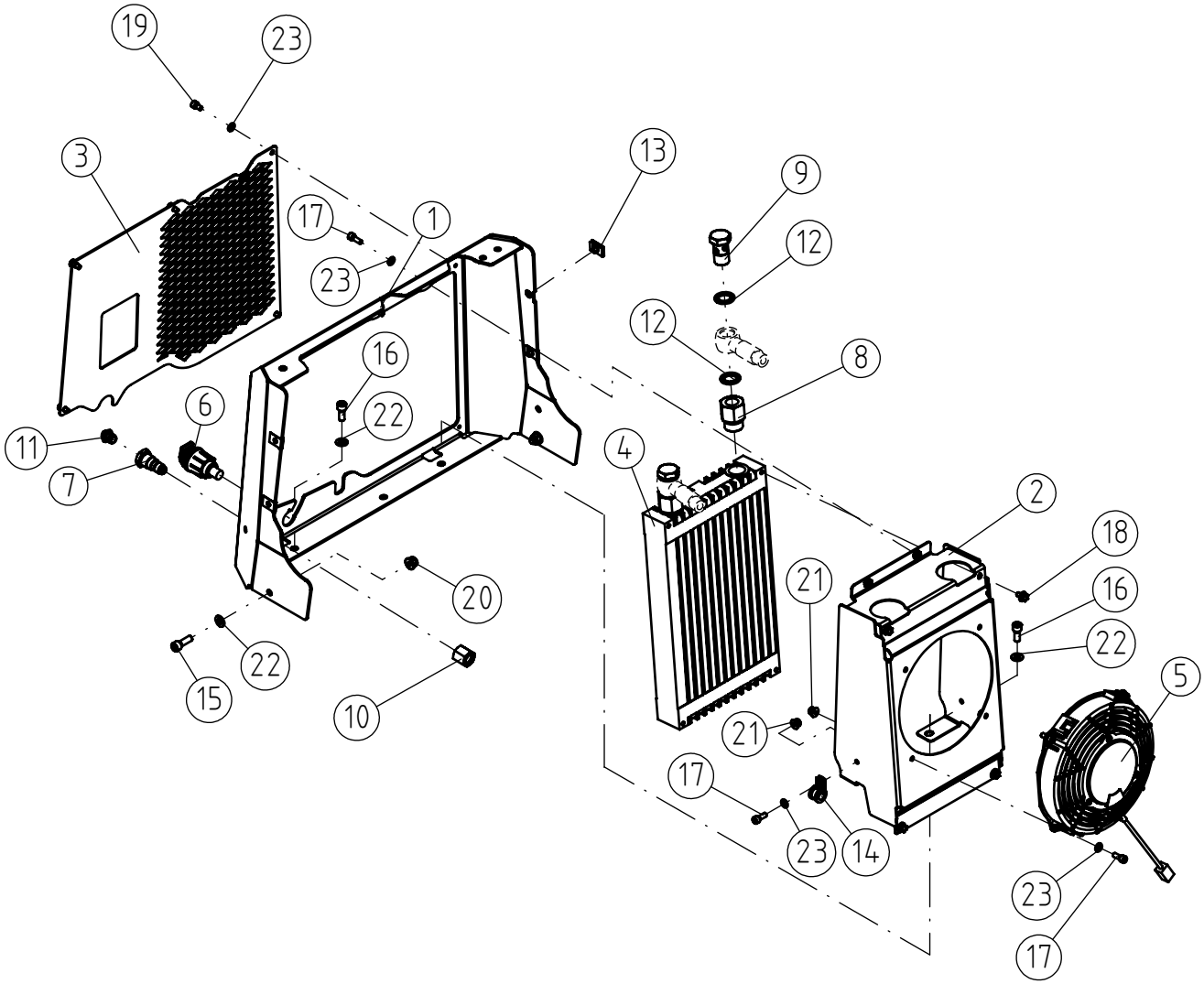
A461183 REAR GRILLE ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A467272	1	HYDRAULIC OIL COOLER ASSEMBLY		48
2	A450978	1	CONNECTION BOX 230V ASSEMBLY		50
3	A464754	1	HYDRAULIC MANIFOLD ASSEMBLY, PUMP		56
4	A450075	1	CONTROL VALVE OUTRIGGERS LEGUAN 220		58
5	A453079	1	SPLITTER BOX ASSEMBLY		60

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A467272 HYDRAULIC OIL COOLER ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

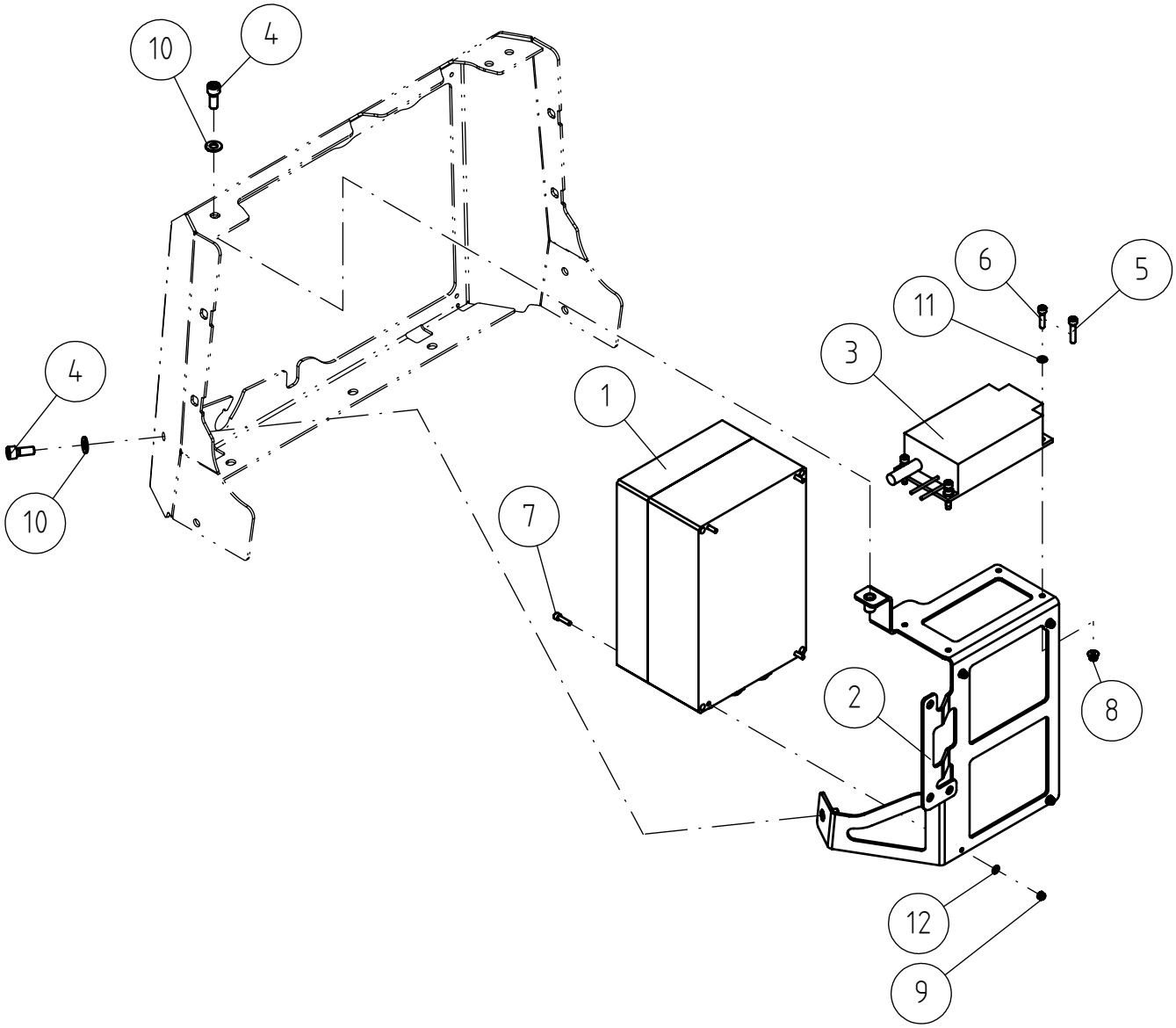
A467272 HYDRAULIC OIL COOLER ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A450940	1	FRAME REAR GRILLE LEGUAN 220		-
2	A449438	1	FAN HOUSING HYDR. OIL COOLER L220		-
3	A451437	1	REAR GRILLE LEGUAN 220		-
4	64939	1	OIL COOLER CELL 350*205*45		-
5	65953	1	FAN F190, 760I		-
6	A467273	1	SOCKET DEFA MINIPLUG		-
7	A449387	1	LEAD-THROUGH FITTING G1/4" SK - 9/16" -		-
8	64172	2	REDUCER FITTING RI 3/4" - EDX 1/2"		-
9	73959	2	BANJO BOLT R 1/2"	120 Nm	-
10	64052	1	BINDING NUT BTXS12		-
11	A454927	1	PLASTIC PLUG R1/4"		-
12	73047	4	USIT SEAL RING R/12"		-
13	74807	4	SPEED NUT M6, FOR 0.5-4.0 MM PLATE		-
14	74570	1	PIPE CLAMP F11 MM		-
15	71884	2	HEXAGONAL HEAD SCREW M 8*25 DIN 912 2		-
16	74481	3	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
17	73766	7	HEXAGONAL HEAD SCREW M6*16 DIN 912 2 8.8		-
18	A431969	4	HEXAGONAL SERRATED SCREW M6*10 W. FLANG		-
19	75089	5	HEXAGONAL HEAD SCREW M6*10 DIN912 2		-
20	A447717	2	HEXAGONAL NUT M8 NYLOC DIN 6926		-
21	A450669	5	NUT M6 NYLOC WITH FLANGE		-
22	73122	5	WASHER M8 A8,4 DIN 125 ZN		-
23	71680	12	WASHER M6 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A450978 CONNECTION BOX 230V ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

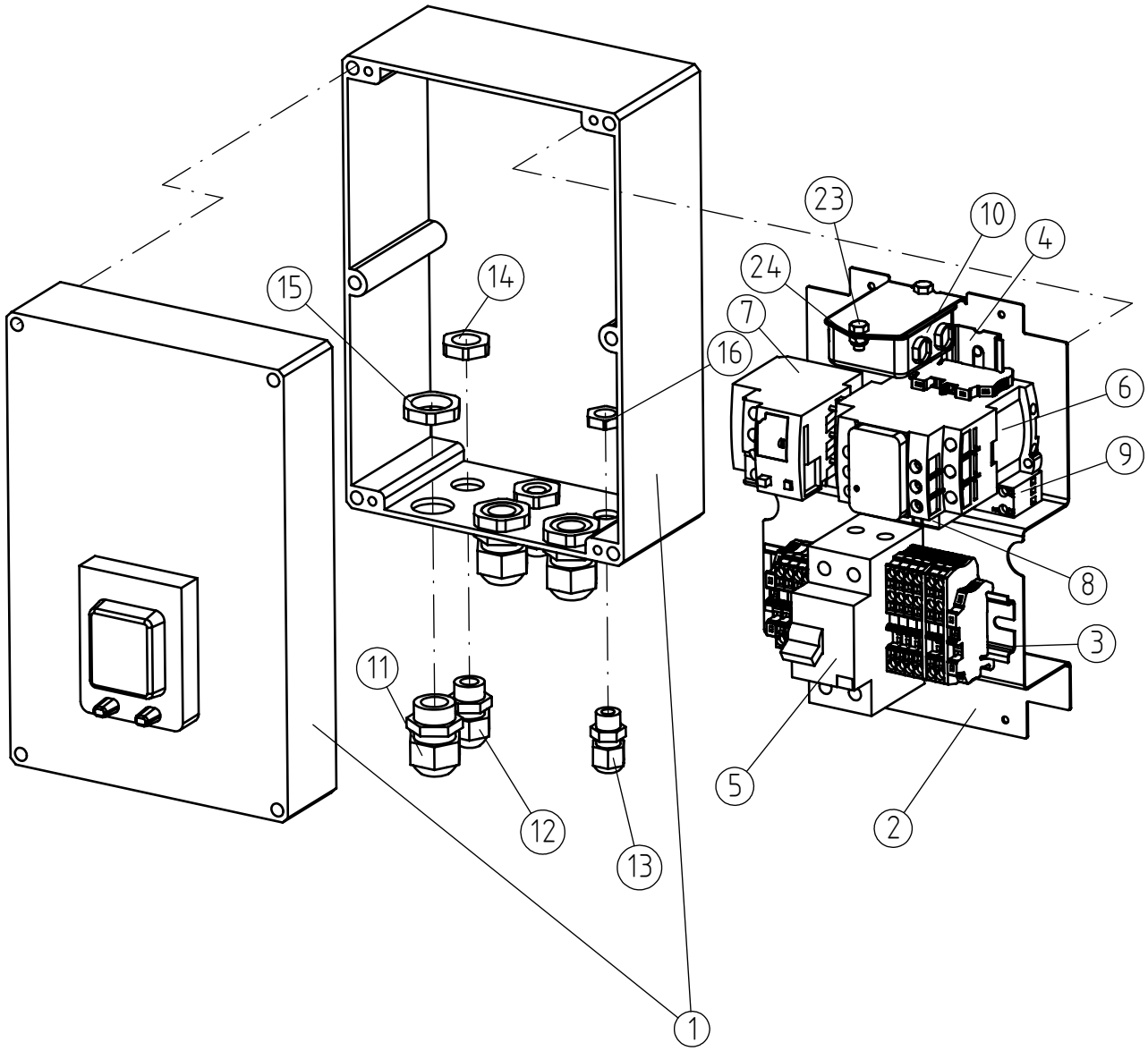
A450978 CONNECTION BOX 230V ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A450274	1	CONNECTION BOX 230V EQUIPPED LEGUAN 220		52
1	A458415	1	CONNECTION BOX 120V ASSEMBLY		54
2	A455674	1	MOUNTING BRACKET, 230V BOX		-
3	65183	1	BATTERY CHARGER 12V/6A 100W		-
4	74481	2	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
5	75095	4	HEXAGONAL HEAD SCREW M5*25 DIN912 2		-
6	75094	4	HEXAGONAL HEAD SCREW M5*20 DIN912 2		-
7	74469	4	HEXAGONAL HEAD SCREW M4*16 DIN 912 ZN		-
8	A447716	4	HEXAGONAL NUT M5 NYLOC DIN 6926		-
9	72313	4	HEXAGONAL NUT M4 DIN 985 NYLOC		-
10	73122	2	WASHER M8 A8,4 DIN 125 ZN		-
11	74448	4	WASHER M5 A5,3 DIN 125 ZN		-
12	75097	4	WASHER M4 A4,3 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A450274 CONNECTION BOX 230V EQUIPPED LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

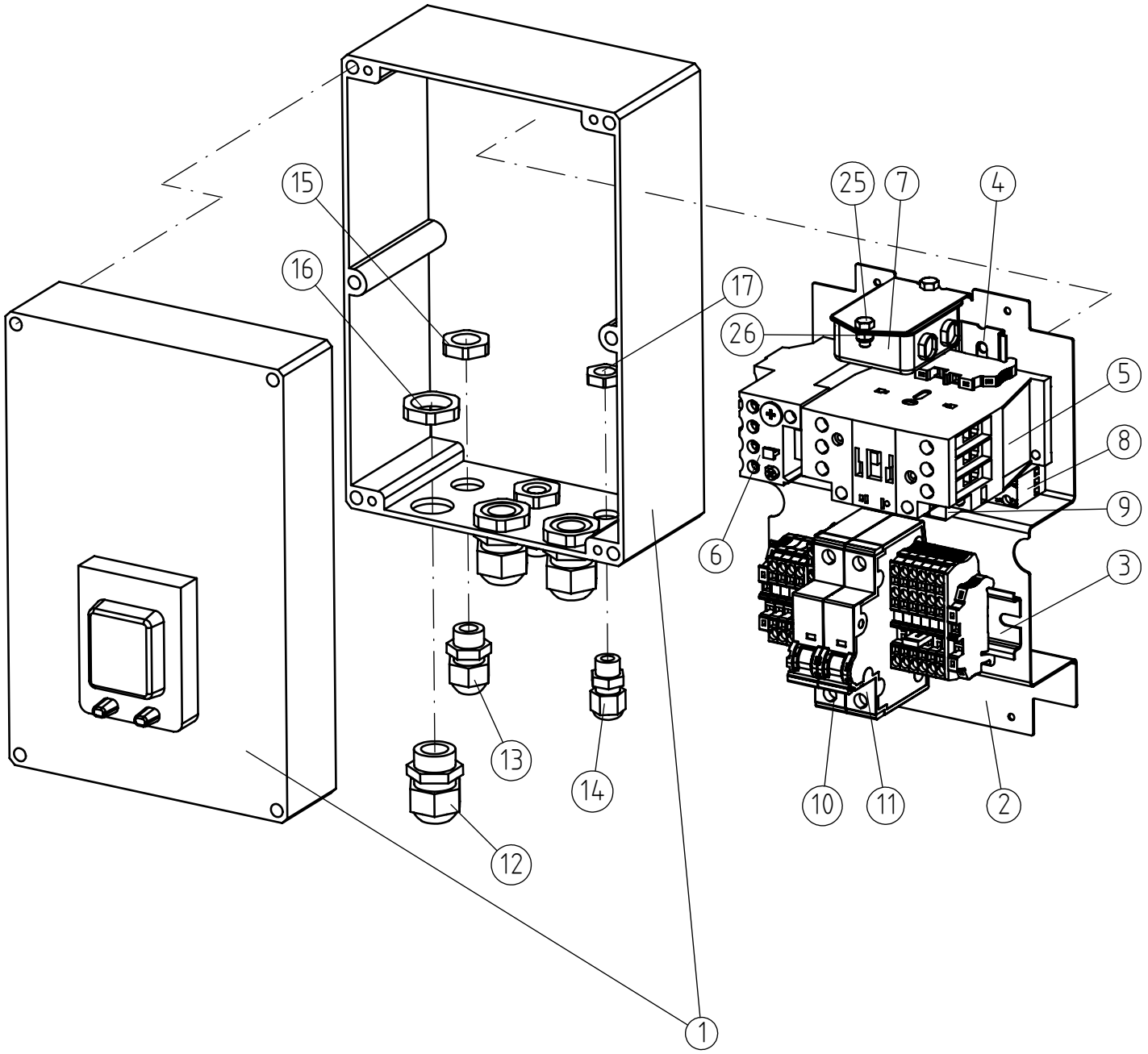
A450274 CONNECTION BOX 230V EQUIPPED LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A410187	1	BOX		-
1.1	A438611	1	LID CONTROL BOX		-
2	A410188	1	MOUNTING PLATE		-
3	A410189	1	DIN RAIL		-
4	A418735	1	DIN RAIL		-
5	A431587	1	RESIDUAL CURRENT DEVICE 25A 30MA		-
6	A462139	1	CONTACTOR MONITORING DEVICE		-
7	A462138	1	RELAY, OVERLOAD PROTECTION		-
8	65867	1	RELAY C10-A10X/AC230V		-
9	65870	1	RELAY SOCKET RELECO S10		-
10	66116	1	NETWORK FILTER (EMI) 250VAC/50HZ/6A		-
11	74891	3	CAP NUT CABLE GLAND, PLASTIC PG13.5		-
12	74889	2	CAP NUT CABLE GLAND, PLASTIC PG9		-
13	A425080	1	CABLE GLAND M12		-
14	74894	2	LOCK NUT PG9		-
15	74896	3	LOCK NUT PG13.5		-
16	A435906	1	LOCK NUT M12X1.5		-
17	A435219	1	TERMINAL BLOCK, ST 2,5 TWIN PE		-
18	A435218	4	TERMINAL BLOCK, ST 2,5 TWIN		-
19	A435217	1	TERMINAL BLOCK, ST 2,5		-
20	A442411	3	END PLATE CLIPFIX 35-5		-
21	A435220	1	END COVER, D-ST 2,5 TWIN		-
22	A442430	1	END COVER, D-ST 2,5		-
23	75160	2	HEXAGONAL SCREW M5*10 DIN 933		-
24	72315	2	HEXAGONAL NUT M5 NYLOC DIN 985		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A458415 CONNECTION BOX 120V ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

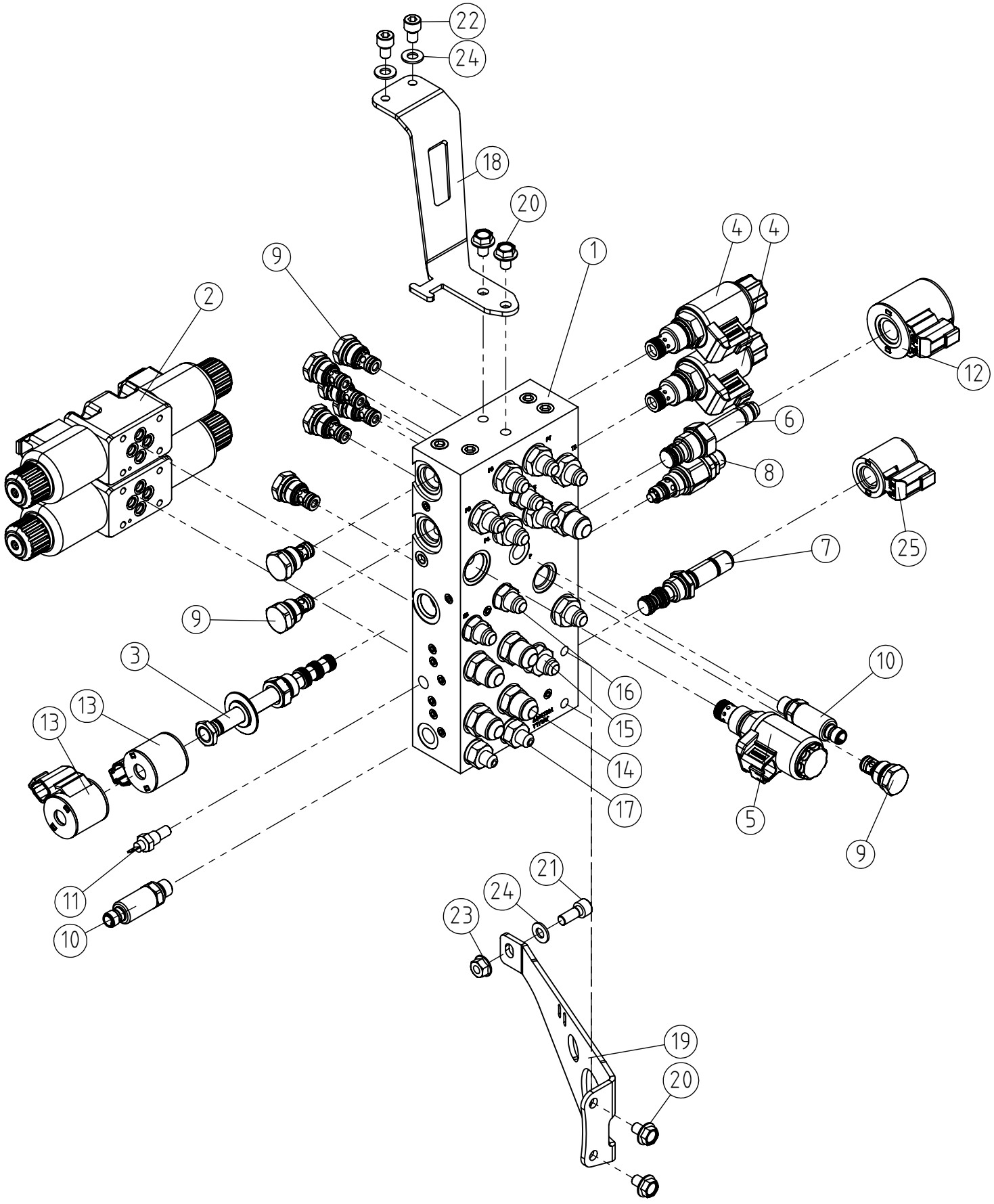
A458415 CONNECTION BOX 120V ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A410187	1	BOX		-
1.1	A438611	1	LID CONTROL BOX		-
2	A410188	1	MOUNTING PLATE		-
3	A410189	1	DIN RAIL		-
4	A418735	1	DIN RAIL		-
5	A443789	1	CONTACTOR MONITORING DEVICE DILM25-10		-
6	A443790	1	OVERLOAD RELAY ZB32-24		-
7	66116	1	NETWORK FILTER (EMI) 250VAC/50HZ/6A		-
8	65870	1	RELAY SOCKET RELECO S10		-
9	A443783	1	RELAY C10-A10X/AC120V		-
10	A443793	1	RESIDUAL CURRENT CIRCUIT BREAKER B20		-
11	A443792	1	RESIDUAL CURRENT CIRCUIT BREAKER B10		-
12	74891	3	CAP NUT CABLE GLAND, PLASTIC PG13.5		-
13	74889	2	CAP NUT CABLE GLAND, PLASTIC PG9		-
14	A425080	1	CABLE GLAND M12		-
15	74894	2	LOCK NUT PG9		-
16	74896	3	LOCK NUT PG13.5		-
17	A435906	1	LOCK NUT M12X1.5		-
18	A435220	2	END COVER, D-ST 2,5 TWIN		-
19	A435218	2	TERMINAL BLOCK, ST 2,5 TWIN		-
20	A442430	1	END COVER, D-ST 2,5		-
21	A435219	1	TERMINAL BLOCK, ST 2,5 TWIN PE		-
22	A435217	1	TERMINAL BLOCK, ST 2,5		-
23	A442411	3	END PLATE CLIPFIX 35-5		-
24	A435224	1	PLUG-IN BRIDGE FBS 2-5		-
25	75160	2	HEXAGONAL SCREW M5*10 DIN 933		-
26	72315	2	HEXAGONAL NUT M5 NYLOC DIN 985		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A464754 HYDRAULIC MANIFOLD ASSEMBLY, PUMP



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

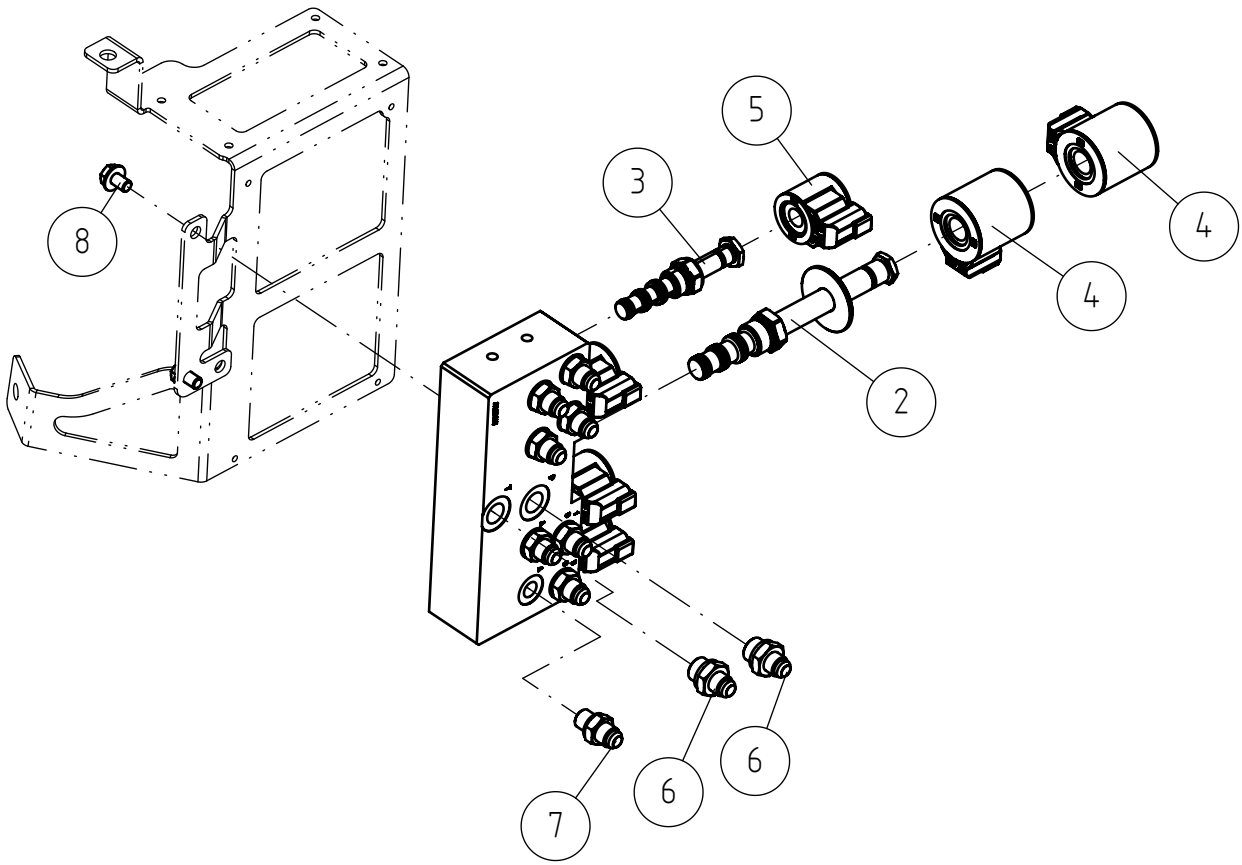
A464754 HYDRAULIC MANIFOLD ASSEMBLY, PUMP

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A464739	1	HYDRAULIC MANIFOLD, CETOP, PUMP / DRIVE		-
2	A465953	2	PROPORTIONAL VALVE 4/3	Install torque 5 Nm	-
3	A445539	1	PROPORTIONAL VALVE CARTRIDGE 4/3	Install torque 35 Nm, end nut 6 Nm	-
4	66459	2	SOLENOID VALVE 2-WAY 2-POSITION	Install torque 50 Nm, end nut 5 Nm	-
5	A447323	1	SOLENOID VALVE 2-WAY	Install torque 50 Nm, end nut 5 Nm	-
6	A466155	1	VALVE CARTRIDGE, PRESSURE RELIEF	Install torque 35 Nm, end nut 6 Nm	-
7	A466154	1	VALVE CARTRIDGE, PRESSURE RELIEF	Install torque 25 Nm, end nut 6 Nm	-
8	A466157	1	VALVE CARTRIDGE, PRESSURE RELIEF	Install torque 45 Nm	-
9	A467410	9	CHECK VALVE CARTRIDGE	Install torque 45 Nm	-
10	66039	2	PRESSURE SENSOR 600BAR	Install torque 35 Nm	-
11	64486	1	SENSOR, TEMP. GAUGE COBO	Install torque 10 Nm	-
12	A444555	1	SOLENOID 12V DEUTSCH CONNECTOR 10		-
13	A444551	2	SOLENOID 12V DEUTSCH CONNECTOR 08		-
14	64042	5	BASIC FITTING F40XS12-3/8 /8		-
15	64041	8	BASIC FITTING F40XS10-3/8 /8		-
16	64059	3	BASIC FITTING F40XS10-1/4		-
17	64678	2	BASIC FITTING F40XS6-1/4"		-
18	A464855	1	MOUNTING BRACKET UPPER, PUMP MANIFOLD		-
19	A464854	1	MOUNTING BRACKET, PUMP MANIFOLD		-
20	A429197	4	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
21	74481	1	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
22	74932	2	HEXAGONAL HEAD SCREW M8*12		-
23	A450046	1	HEXAGONAL NUT M8 WITH FLANGE		-
24	73122	3	WASHER M8 A8,4 DIN 125 ZN		-
25	A467420	1	SOLENOID 12V DEUTSCH CONNECTOR		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A450075 CONTROL VALVE OUTRIGGERS LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

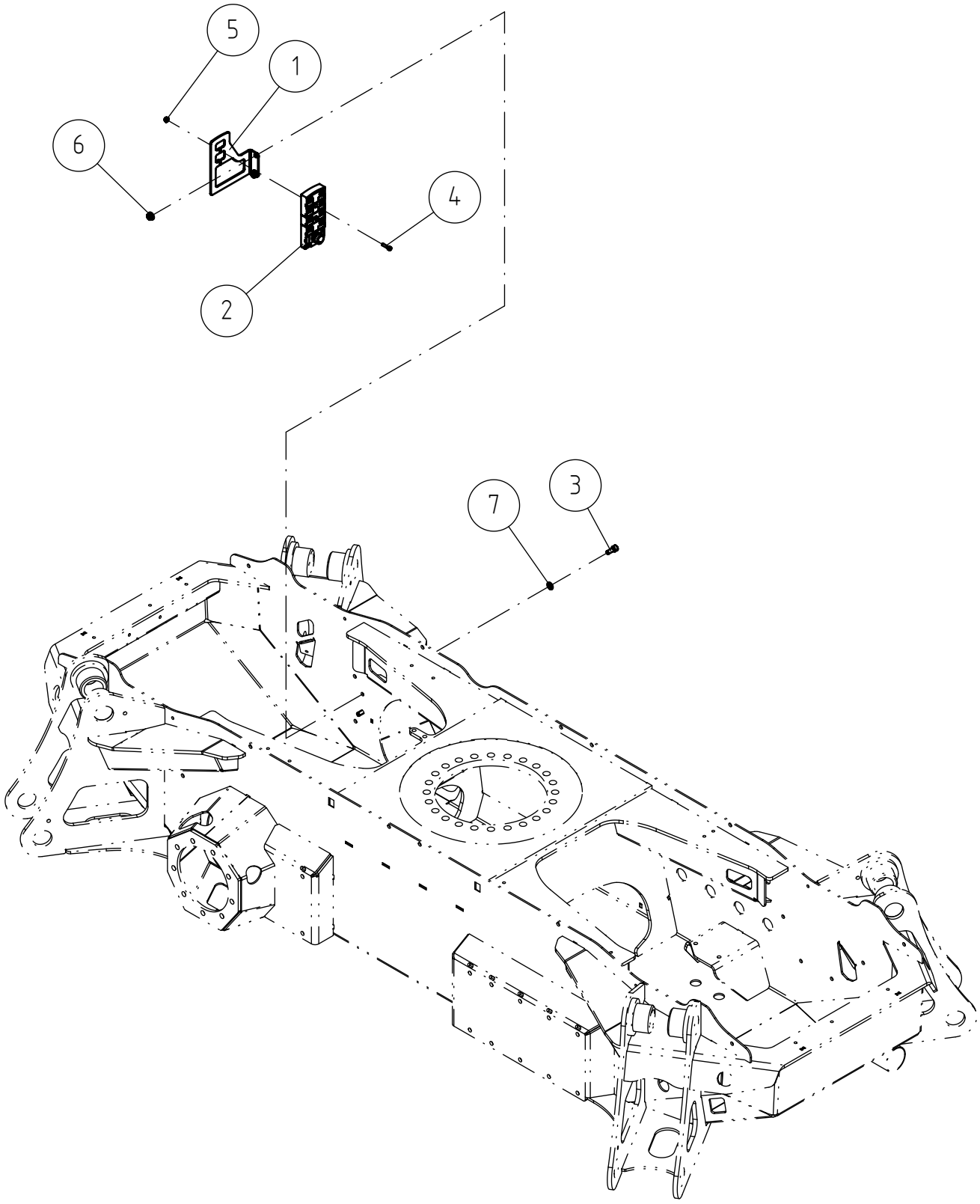
A450075 CONTROL VALVE OUTRIGGERS LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A429607	1	SUBPLATE OUTRIGGERS LEGUAN 135 NEO		-
2	66457	1	SOLENOID VALVE 4-WAY 3-POSITION MOTOR SP	Install torque 40 Nm, end nut 8 Nm	-
2.1	A443088	1	SEAL KIT VALVE CARTRIDGE SK10-4N-MMM		-
3	A434708	4	DIRECTIONAL VALVE CARTRIDGE 4/2	Install torque 35 Nm, end nut 6 Nm	-
3.1	A443085	1	SEAL KIT VALVE CARTRIDGE SK08-4N-MMM		-
4	A444555	2	SOLENOID 12V DEUTSCH CONNECTOR 10		-
5	A444551	4	SOLENOID 12V DEUTSCH CONNECTOR 08		-
6	64041	2	BASIC FITTING F40XS10-3/8 /8		-
7	64059	8	BASIC FITTING F40XS10-1/4		-
8	A429197	2	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A453079 SPLITTER BOX ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

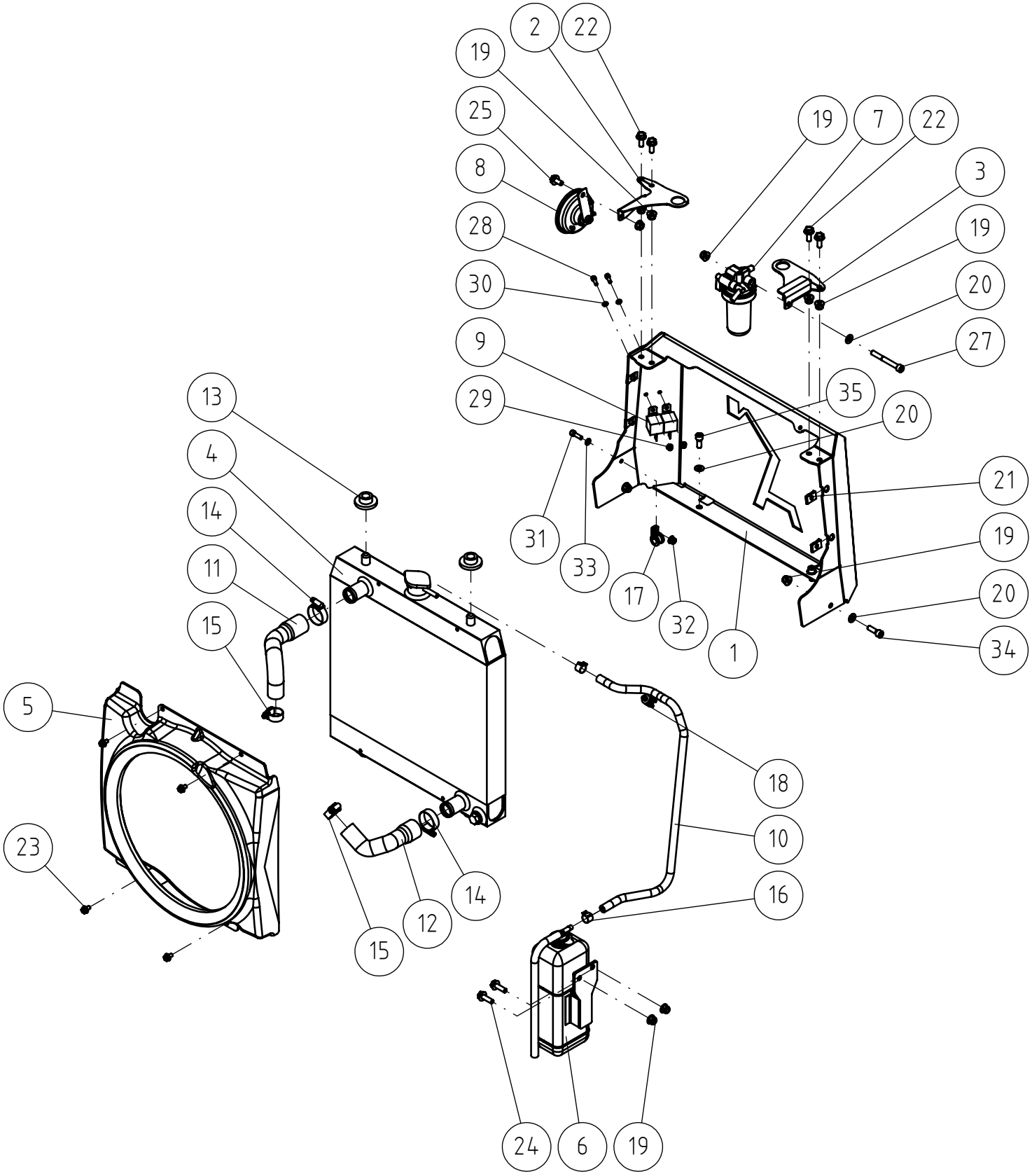
A453079 SPLITTER BOX ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A450201	1	MOUNTING BRACKET SPLITTER BOX		-
2	A453080	1	SPLITTER BOX		-
3	74481	2	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
4	75094	2	HEXAGONAL HEAD SCREW M5*20 DIN912 2		-
5	A453081	2	HEXAGONAL NUT M5 DIN 6923		-
6	A450046	2	HEXAGONAL NUT M8 WITH FLANGE		-
7	73122	2	WASHER M8 A8,4 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461182 RADIATOR ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

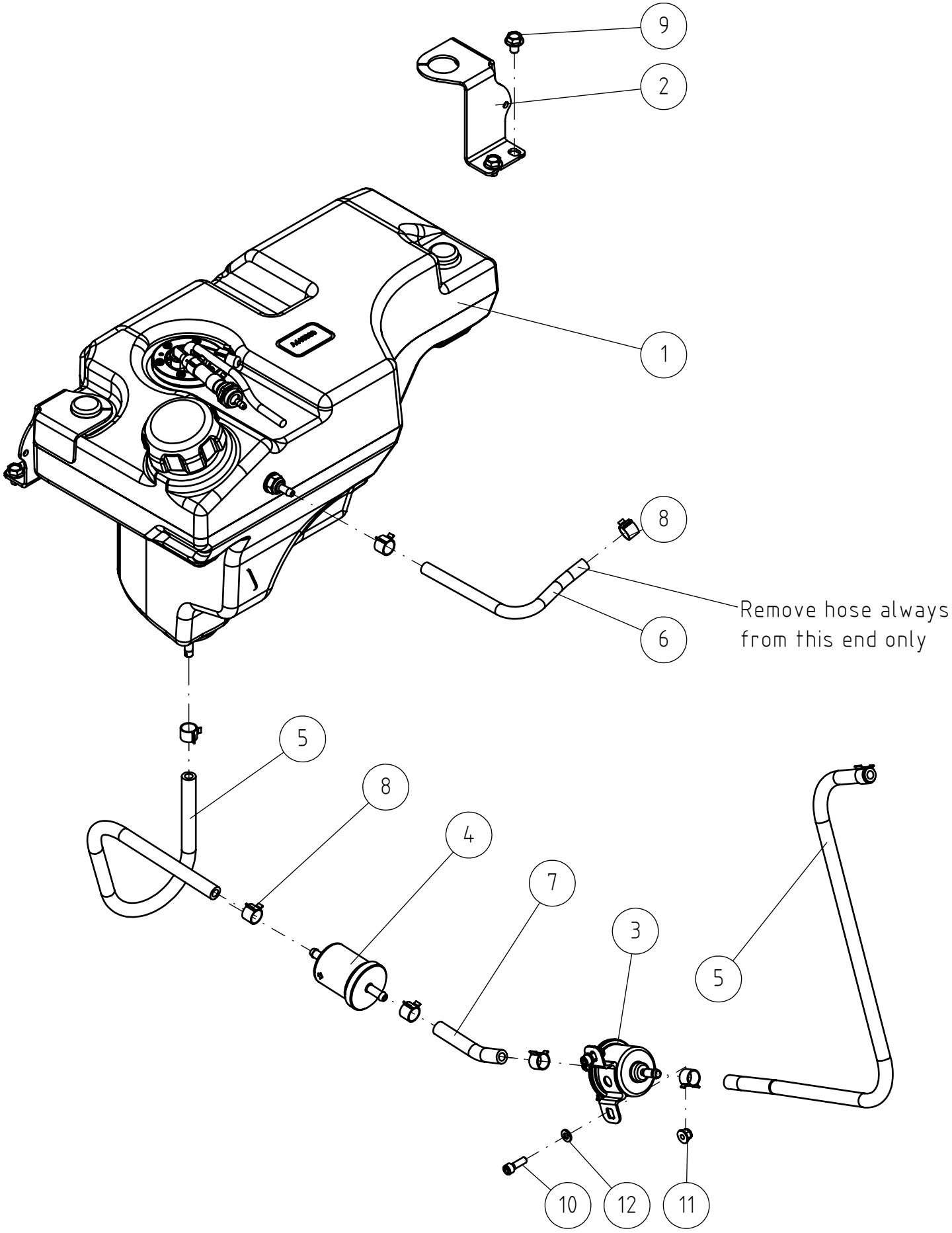
A461182 RADIATOR ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A450681	1	FRONT MASK		-
2	A452994	1	MOUNTING BRACKET, RADIATOR		-
3	A458070	1	MOUNTING BRACKET, RADIATOR, WATER		-
4	A422612	1	RADIATOR D902		-
4.1	A436407	1	CAP, RADIATOR 0.9BAR		-
5	A442893	1	WIND TUNNEL 423/523		-
6	65067	1	OVERFLOW TANK 1,30 L RADIATOR KUBOTA		-
7	64920	1	WATER SEQUESTER, KIT, KUBOTA 16614-43001		-
7.1	64963	1	FILTER CARTRIDGE, WATER SEQUESTER KUBOTA		-
8	64157	1	SIGNAL HORN COMPLETE		-
9	65521	2	RELAY 12V 70A		-
10	A451414	1	OVERFLOW HOSE RADIATOR L=690		-
11	A415802	1	RADIATOR HOSE UPPER		-
12	A415803	1	RADIATOR HOSE LOWER		-
13	A420381	4	VIBRATION DAMPER RUBBER RADIATOR		-
14	73809	2	HOSE CLAMP 32-44 MM		-
15	73530	2	HOSE CLAMP 22-32 MM		-
16	A453015	2	SPRING BAND HOSE CLAMP D13,5 DIN 3021		-
17	74570	1	PIPE CLAMP F11 MM		-
18	A428260	1	PIPE CLIP D13-D14		-
19	A447717	9	HEXAGONAL NUT M8 NYLOC DIN 6926		-
20	73122	5	WASHER M8 A8,4 DIN 125 ZN		-
21	74807	4	SPEED NUT M6, FOR 0.5-4.0 MM PLATE		-
22	A429201	4	HEXAGONAL SERRATED SCREW M8*20 WITH		-
23	A431969	4	HEXAGONAL SERRATED SCREW M6*10 W. FLANG		-
24	A429202	2	HEXAGONAL SERRATED SCREW M8*25 WITH		-
25	A429200	1	HEXAGONAL SERRATED SCREW M8*16 WITH		-
26	A450046	1	HEXAGONAL NUT M8 WITH FLANGE		-
27	A442472	1	HEXAGONAL HEAD SCREW M8*70 DIN 912 8.8		-
28	74472	2	HEXAGONAL HEAD SCREW M 5*16 DIN 912 ZN		-
29	A447716	2	HEXAGONAL NUT M5 NYLOC DIN 6926		-
30	74448	2	WASHER M5 A5,3 DIN 125 ZN		-
31	74475	1	HEXAGON. HEAD SCREW M 6* 20 DIN 912 ZN		-
32	A450669	1	NUT M6 NYLOC WITH FLANGE		-
33	71680	1	WASHER M6 DIN 125		-
34	71884	2	HEXAGONAL HEAD SCREW M 8*25 DIN 912 2		-
35	74481	2	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
36	74008	5	COOLANT GLYCOL SHELL		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461180 FUEL TANK ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

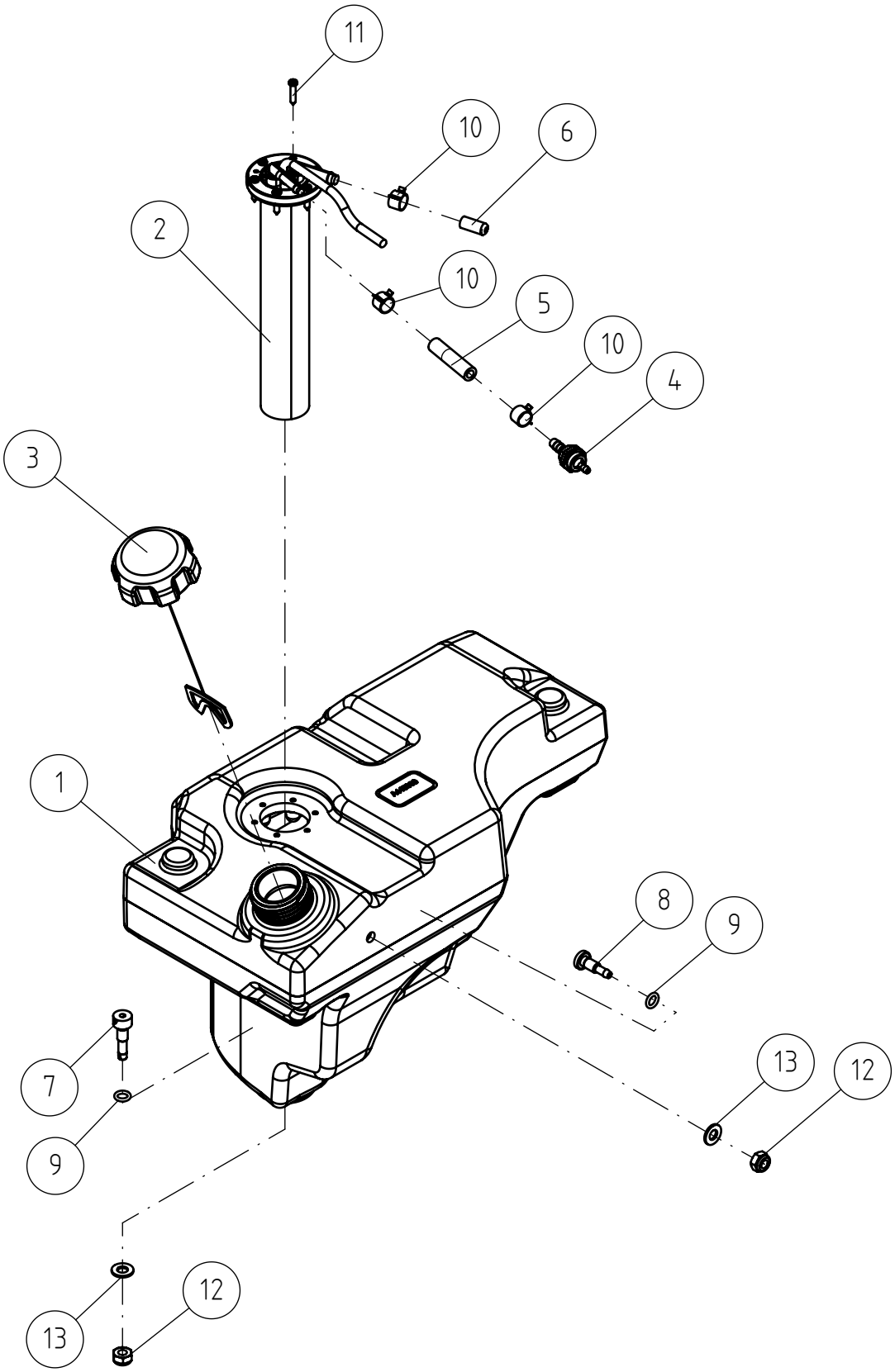
A461180 FUEL TANK ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A447373	1	FUEL TANK ASSEMBLY LEGUAN 220		66
2	A449793	2	BRACKET FUEL TANK LEGUAN 220		-
3	64625	1	FUEL PUMP ELECTR.		-
4	64657	1	FUEL FILTER IN HOSE 12581-43012 D1105		-
5	A451411	2	FUEL HOSE L=480 LEGUAN		-
6	A477752	1	FUEL HOSE L=220		-
7	A449747	1	FUEL HOSE L=100		-
8	A453015	8	SPRING BAND HOSE CLAMP D13,5 DIN 3021		-
9	A429197	4	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
10	74475	2	HEXAGON. HEAD SCREW M 6* 20 DIN 912 ZN		-
11	A450669	2	NUT M6 NYLOC WITH FLANGE		-
12	71680	2	WASHER M6 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A447373 FUEL TANK ASSEMBLY LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

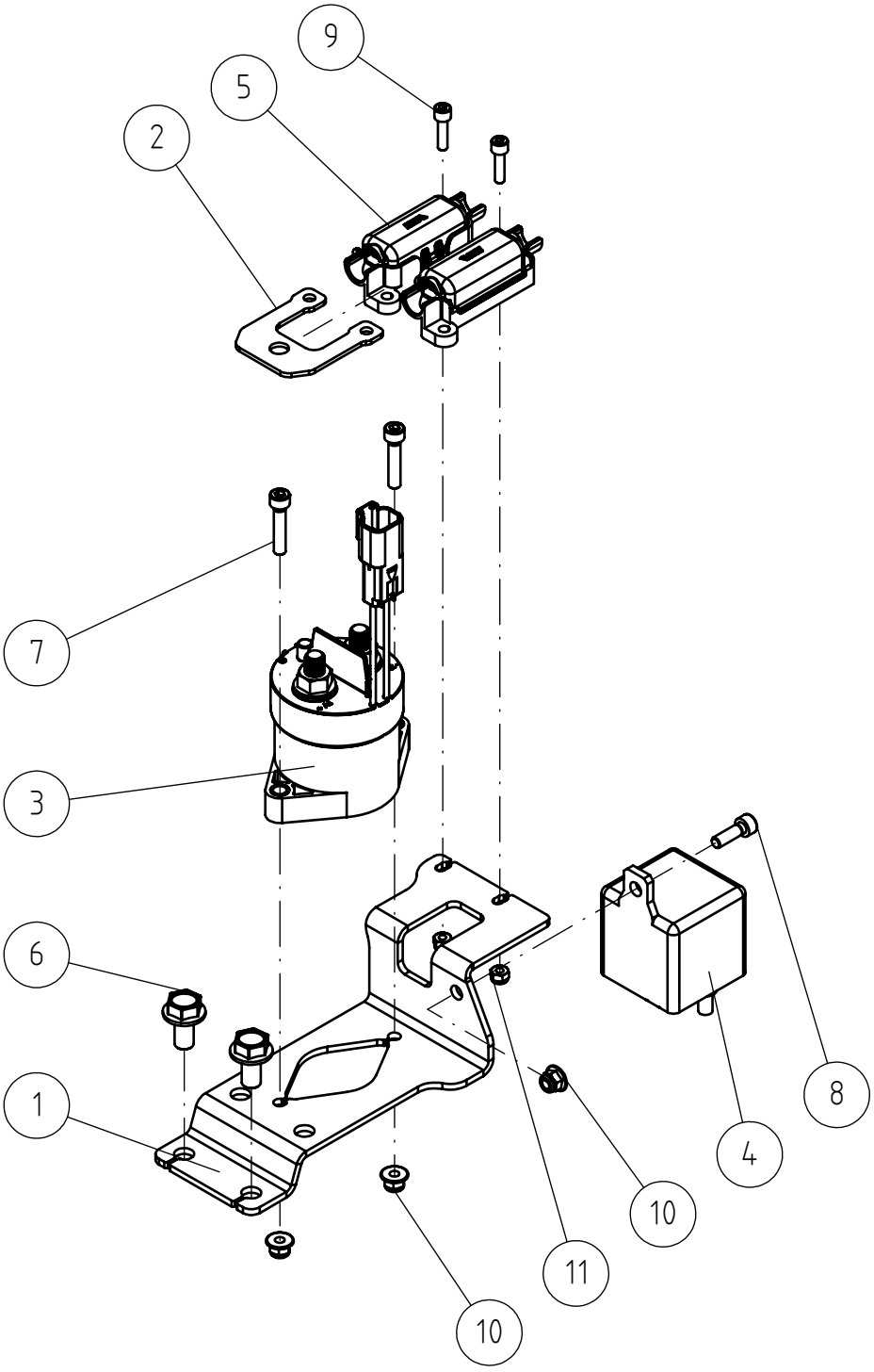
A447373 FUEL TANK ASSEMBLY LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A445989	1	FUEL TANK 20L LEGUAN		-
2	A447360	1	FUEL LEVEL SENSOR		-
3	66313	1	FUEL TANK CAP		-
4	A422526	1	CHECK VALVE FUEL TANK		-
5	A449421	1	FUEL HOSE L=260		-
6	A463652	1	PLUG 9,5X25		-
7	A431880	1	NIPPLE 7,9MM FUEL TANK		-
8	A43531	1	NIPPLE F7MM		-
9	74774	2	O-RING NBR F 10*3		-
10	A453015	3	SPRING BAND HOSE CLAMP D13,5 DIN 3021		-
11	75130	6	THREAD-FORMING SCREW M5*25		-
12	72322	2	HEXAGONAL NUT M 10 NYLOC DIN 985		-
13	73121	2	WASHER M10 A10,5 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461191 BATTERY DISCONNECT SWITCH ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

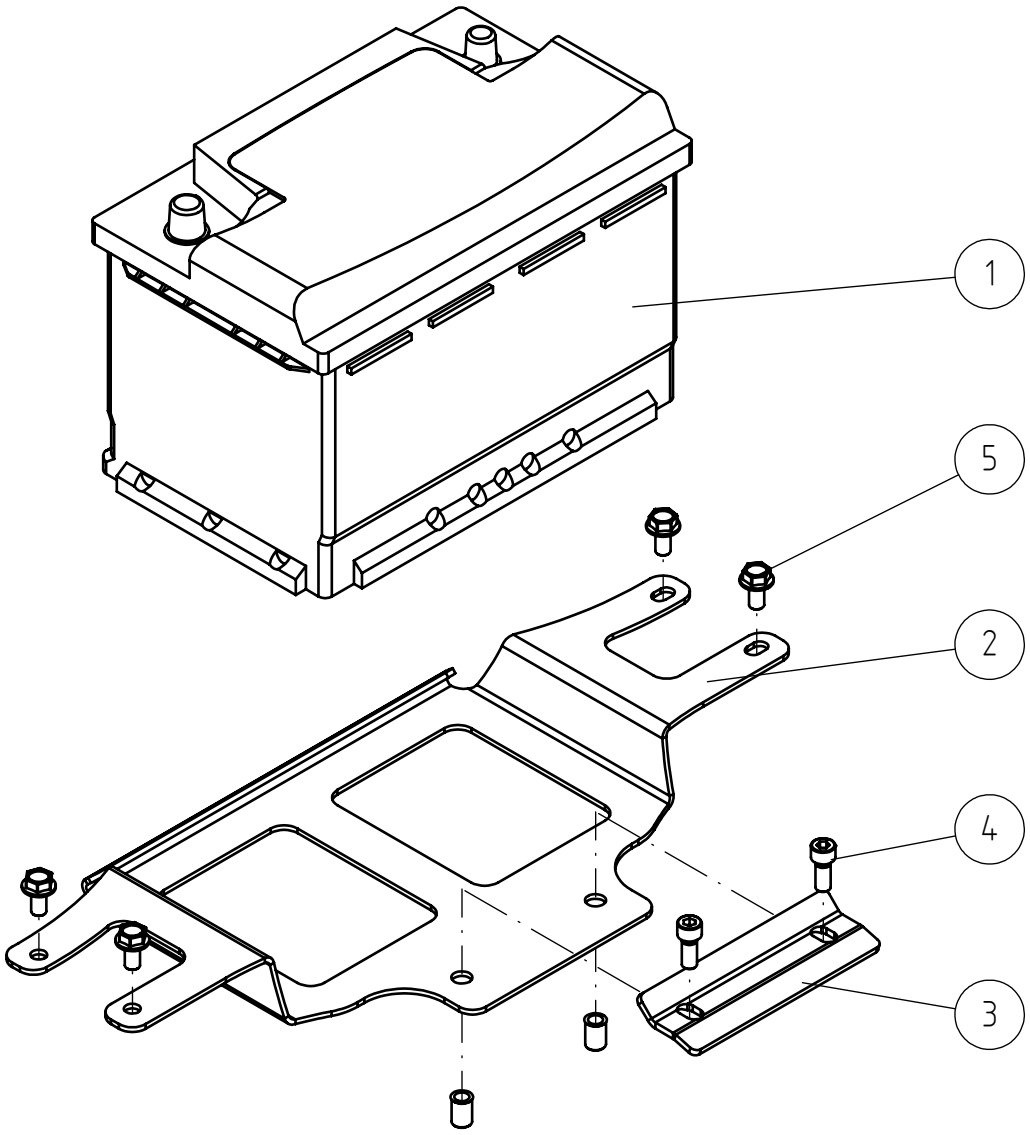
A461191 BATTERY DISCONNECT SWITCH ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A452657	1	MOUNTING BRACKET, MAIN SWITCH		-
2	A452658	1	DISTRIBUTION PLATE		-
3	A423509	1	BATTERY DISCONNECT RELAY AUTOMATIC L190		-
4	A467072	1	RELAY 12V 200A		-
5	A442417	2	FUSE MODULE FOR MIDI FUSE		-
6	A429200	2	HEXAGONAL SERRATED SCREW M8*16 WITH		-
7	75095	2	HEXAGONAL HEAD SCREW M5*25 DIN912 2		-
8	74472	1	HEXAGONAL HEAD SCREW M 5*16 DIN 912 ZN		-
9	74469	2	HEXAGONAL HEAD SCREW M4*16 DIN 912 ZN		-
10	A447716	3	HEXAGONAL NUT M5 NYLOC DIN 6926		-
11	72313	2	HEXAGONAL NUT M4 DIN 985 NYLOC		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461188 STARTER BATTERY 12V ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

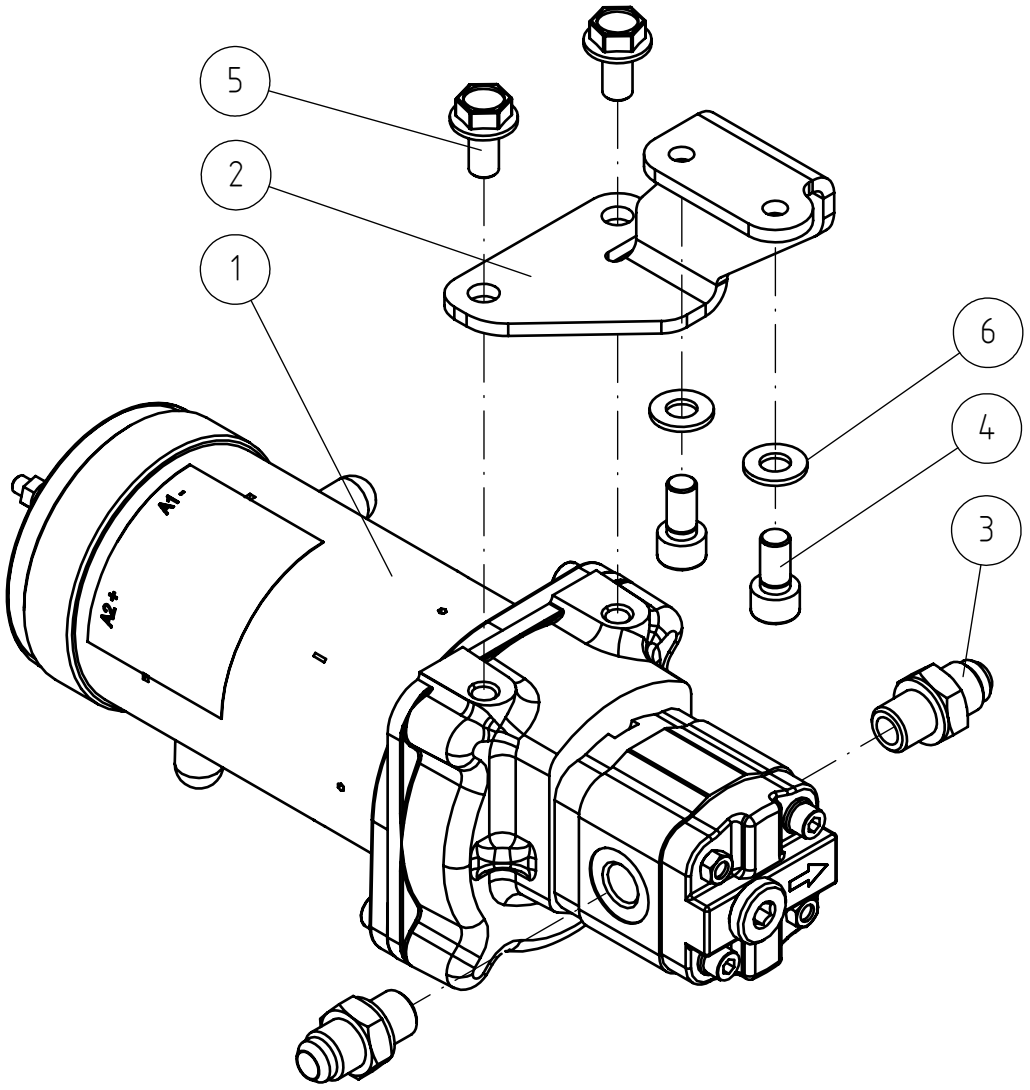
A461188 STARTER BATTERY 12V ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A438875	1	BATTERY 12V 77AH, 760A		-
2	A477363	1	BATTERY HOLDER		-
3	A47372	1	BRACKET, BATTERY 12V		-
4	74481	2	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
5	A429200	4	HEXAGONAL SERRATED SCREW M8*16 WITH		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461190 HYDRAULIC POWER UNIT 12VDC ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

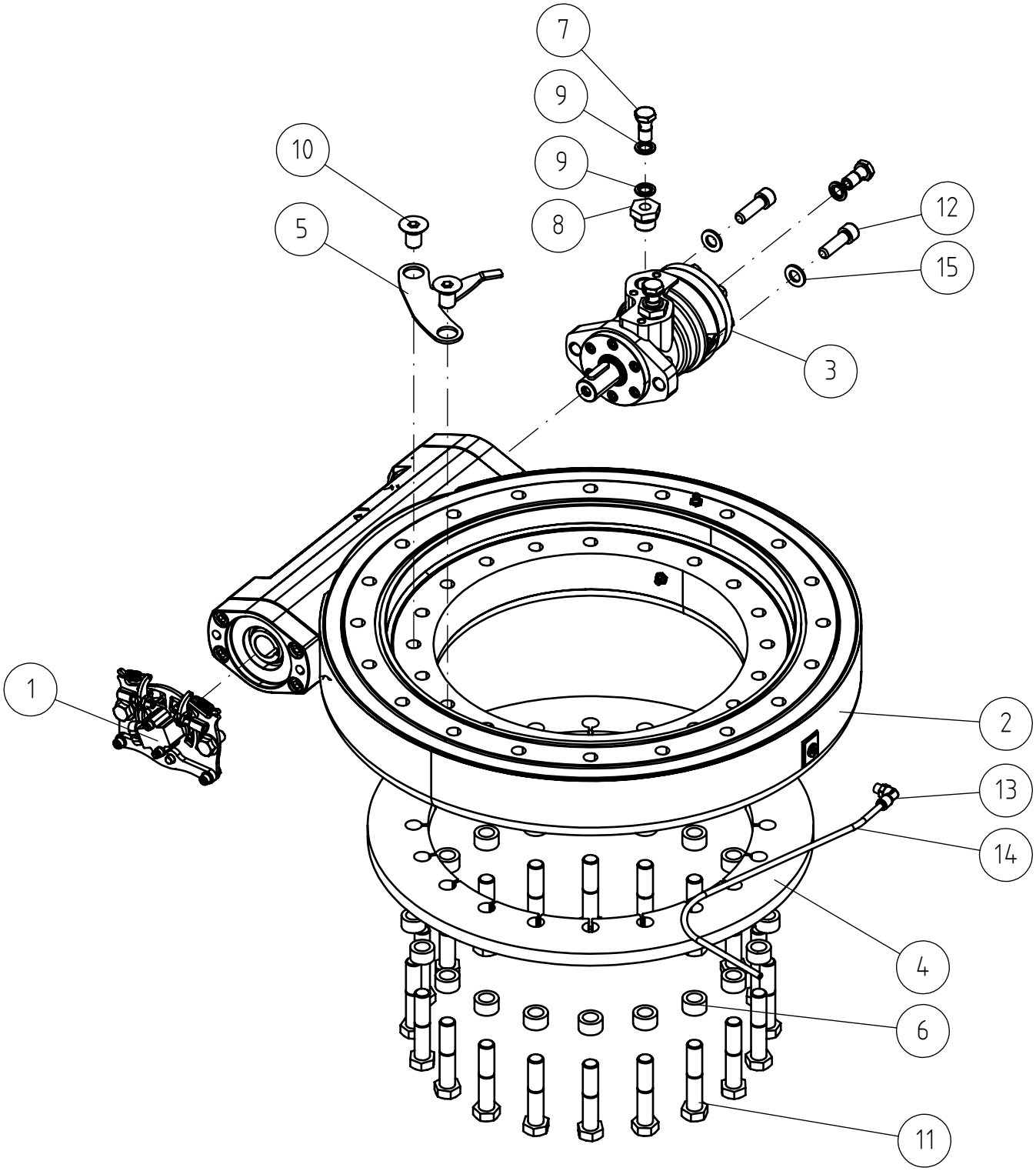
A461190 HYDRAULIC POWER UNIT 12VDC ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A446467	1	HYDRAULIC POWER UNIT 12VDC		-
2	A453119	1	BRACKET EMERGENCY OPERATION PUMP		-
3	64059	2	BASIC FITTING F40XS10-1/4		-
4	74480	2	HEXAGON. HEAD SCREW M 8* 16 DIN 912 ZN		-
5	A429200	2	HEXAGONAL SERRATED SCREW M8*16 WITH		-
6	73122	2	WASHER M8 A8,4 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461142 SLEWING RING ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

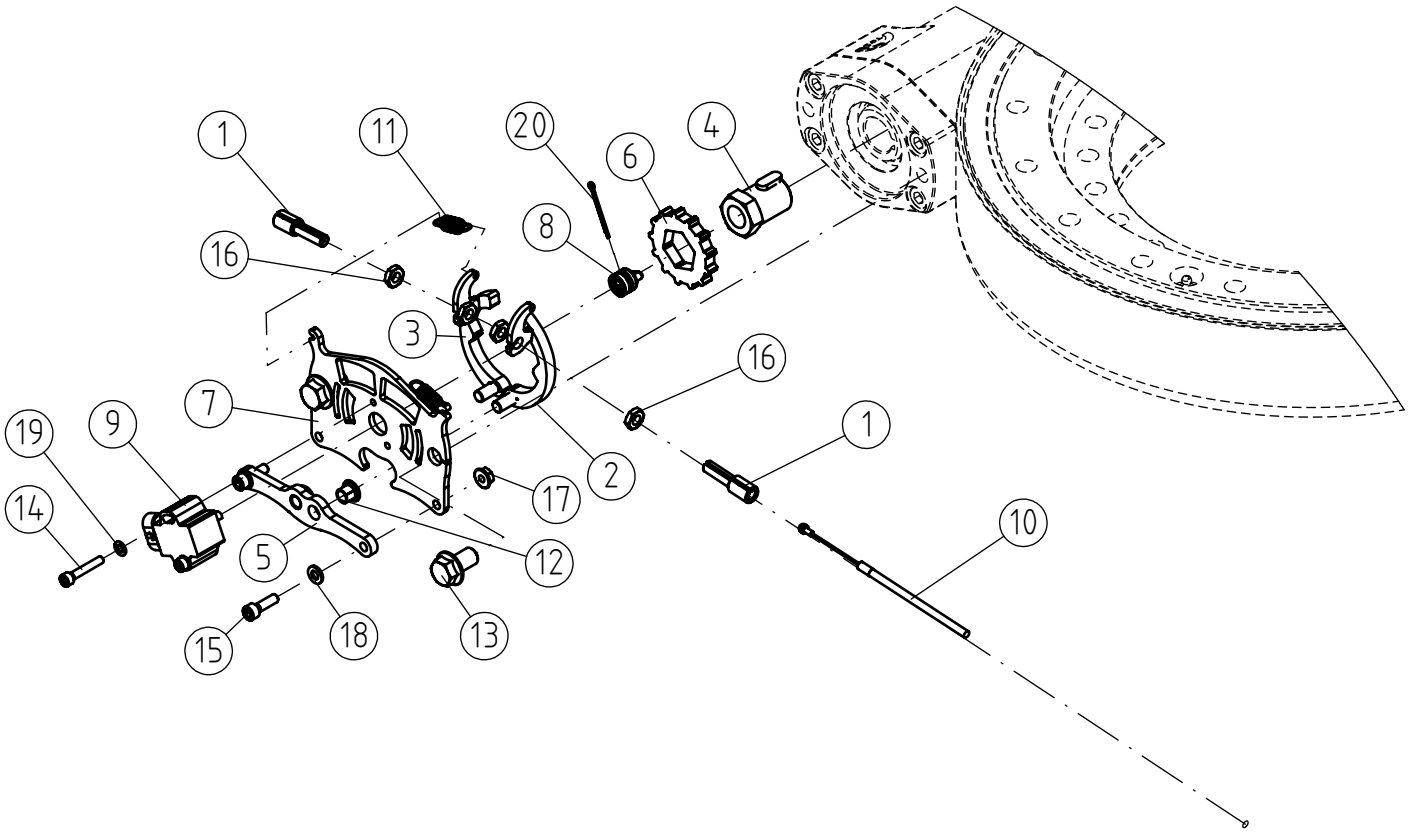
A461142 SLEWING RING ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A462447	1	BRAKE ASSEMBLY, SLEWING RING		76
2	A467131	1	SLEWING RING		-
3	A446161	1	HYDRAULIC MOTOR		-
4	A463074	1	SPACER PLATE, SLEWING RING		-
5	A463073	1	SENSOR PLATE, SLEW RING		-
6	A450799	20	STRETCH SLEEVE D16 L=14		-
7	64557	3	BANJO BOLT R 1/4"	45 Nm	-
8	64743	2	REDUCER FITTING R1/2" - EDX 1/4"		-
9	73757	6	USIT COMPRESSION R1/4"		-
10	A454155	2	COUNTERSUNK SCREW M16*25		-
11	A451129	20	HEXAGONAL SCREW M16*80 ZFSHL 10.9	230 Nm (lubricated)	-
12	74832	2	HEXAGONAL HEAD SCREW M12*40		-
13	A467237	1	PNEUMATIC FITTING 90 DEG.		-
14	A467239	1	PNEUMATIC HOSE		-
15	71691	2	WASHER M12 A13 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462447 BRAKE ASSEMBLY, SLEWING RING



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

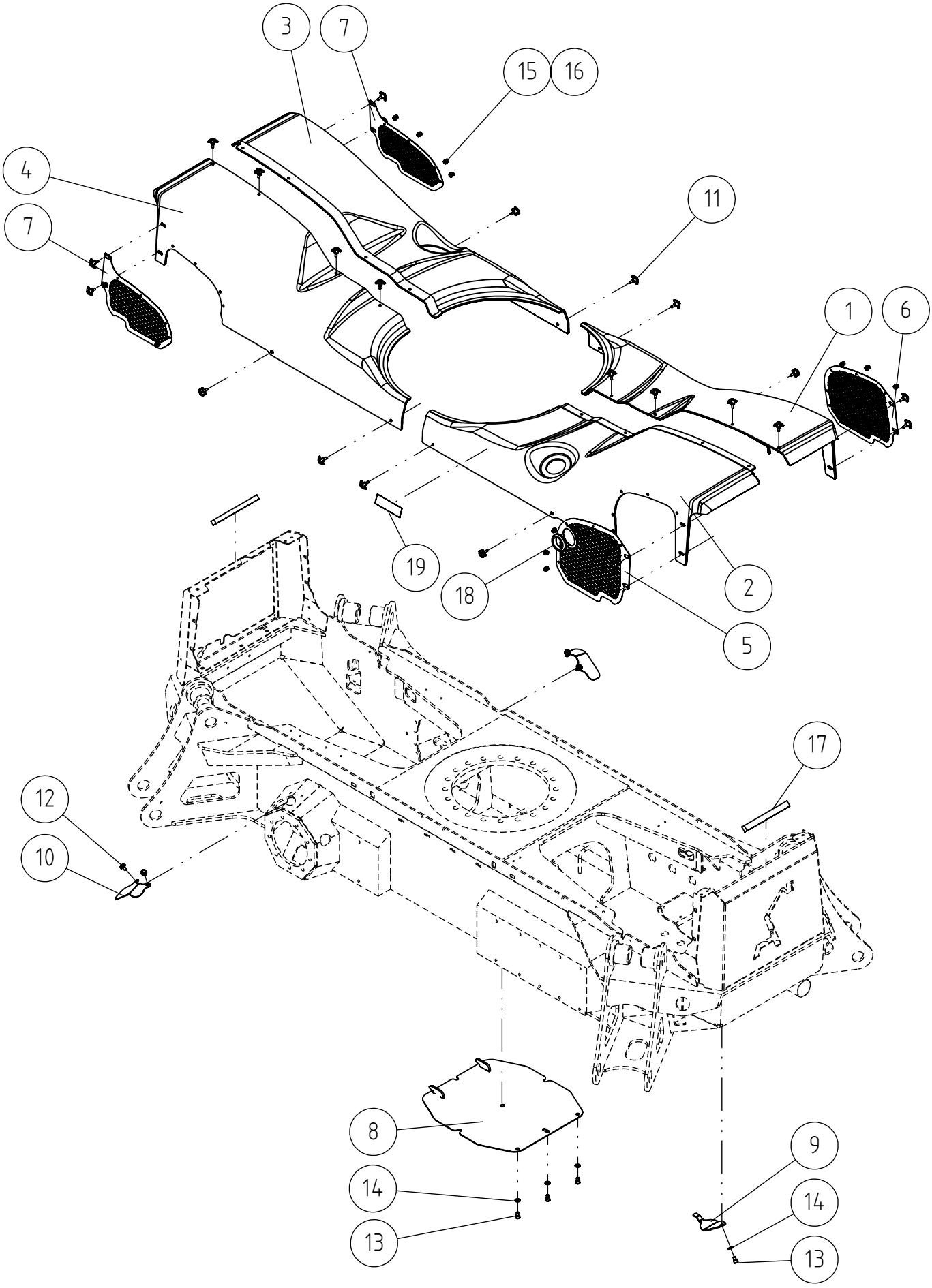
A462447 BRAKE ASSEMBLY, SLEWING RING

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A462651	2	ADJUSTMENT SLEEVE, BRAKE CABLE		-
2	A463006	1	BRAKE SHOE		-
3	A463008	1	BRAKE SHOE		-
4	A459410	1	ROTATION TOOL, SLEWING RING		-
5	A462808	1	MOUNTING PLATE, BRAKE SHOE		-
6	A463843	1	BRAKE DISC		-
7	A462809	1	COVER PLATE, BRAKE		-
8	A462866	1	ADAPTER, ANGLE SENSOR		-
9	A446862	1	ANGLE SENSOR		-
10	A465583	1	BRAKE CABLE		-
11	64054	2	EXTENSION SPRING SF-DF 1,2*10*30		-
12	A462871	2	SLIDE BEARING 8/10		-
13	A436874	2	HEXAGONAL SCREW M12*20 2		-
14	74694	2	HEXAGONAL SCREW M5*30 DIN 912		-
15	74475	2	HEXAGON. HEAD SCREW M 6* 20 DIN 912 ZN		-
16	74727	4	NUT, THIN M8X1,25		-
17	A452923	2	HEXAGONAL NUT M6 DIN 6923		-
18	71680	2	WASHER M6 DIN 125		-
19	74448	2	WASHER M5 A5,3 DIN 125 ZN		-
20	A463296	1	COTTER PIN 2*32 DIN 94		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A461988 COVER PANELS CHASSIS



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

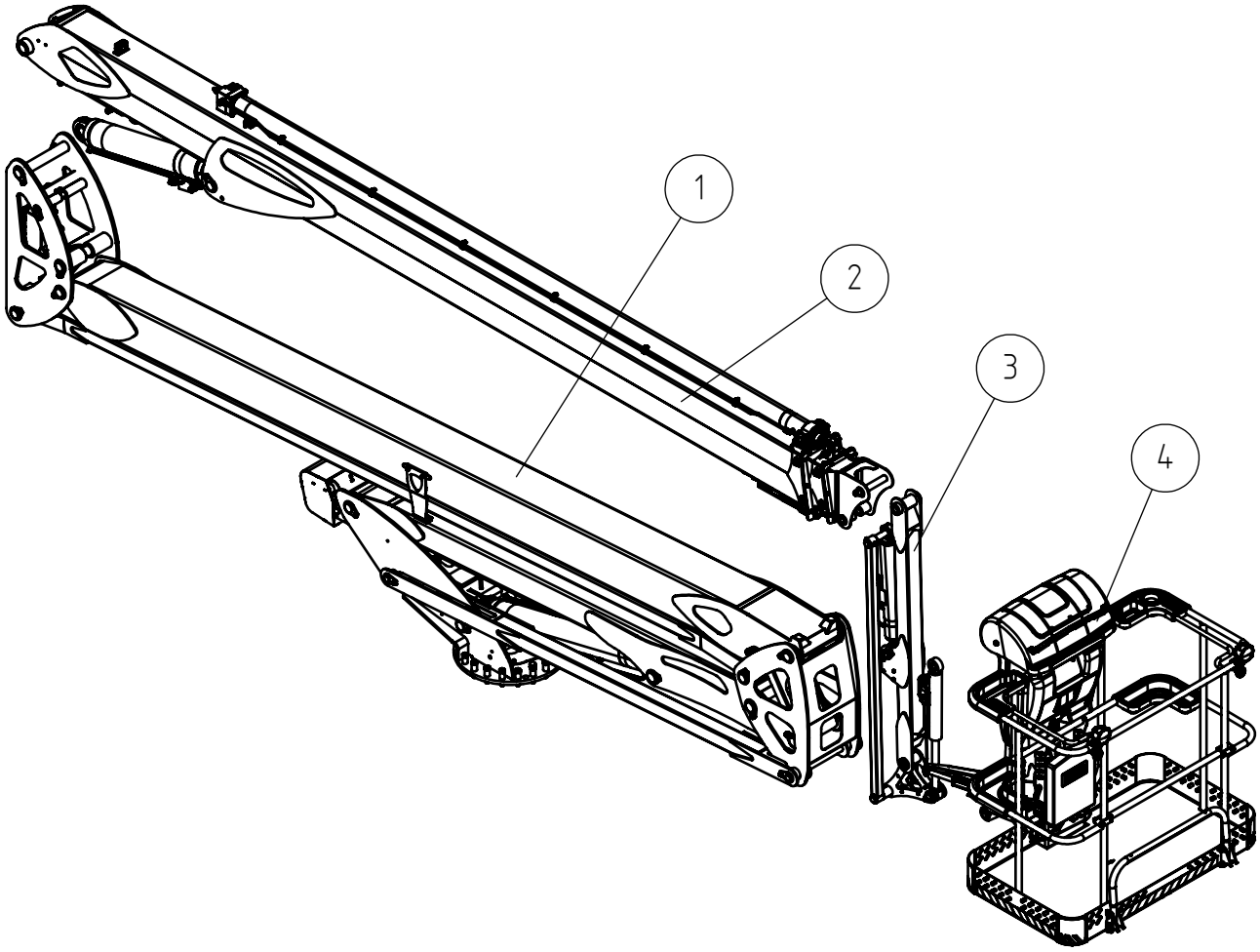
A461988 COVER PANELS CHASSIS

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A465408	1	COVER PANEL 1, FRONT LEFT		-
2	A465407	1	COVER PANEL 2, FRONT RIGHT		-
3	A465405	1	COVER PANEL 3, REAR LEFT		-
4	A465406	1	COVER PANEL 4, REAR RIGHT		-
5	A464572	1	NET, FRONT OIL DIPSTICK		-
6	A464629	1	NET, FRONT		-
7	A464631	2	NET, REAR		-
8	A462991	1	BOTTOM PLATE, CHASSIS		-
9	A462559	1	LID, OIL DRAIN PLUG		-
10	A455016	2	COVER PLATE, DRIVE MOTOR		-
11	66126	24	STAR GRIP SCREW M6*15 F32-20,5		-
12	A429197	4	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
13	74932	4	HEXAGONAL HEAD SCREW M8*12		-
14	73122	4	WASHER M8 A8,4 DIN 125 ZN		-
15	A464881	18	BUTTON HEAD SOCKET CAP SCREW M6X12		-
16	A452923	18	HEXAGONAL NUT M6 DIN 6923		-
17	A459120	2	SUPPORTING TAPE, COVER PANEL		-
18	A456036	1	GROMMET F60/F52/F41		-
19	A43594	1	DECAL "DIESEL" 32*115 BLACK-WHITE/CLEAR		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A459403 BOOMS ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

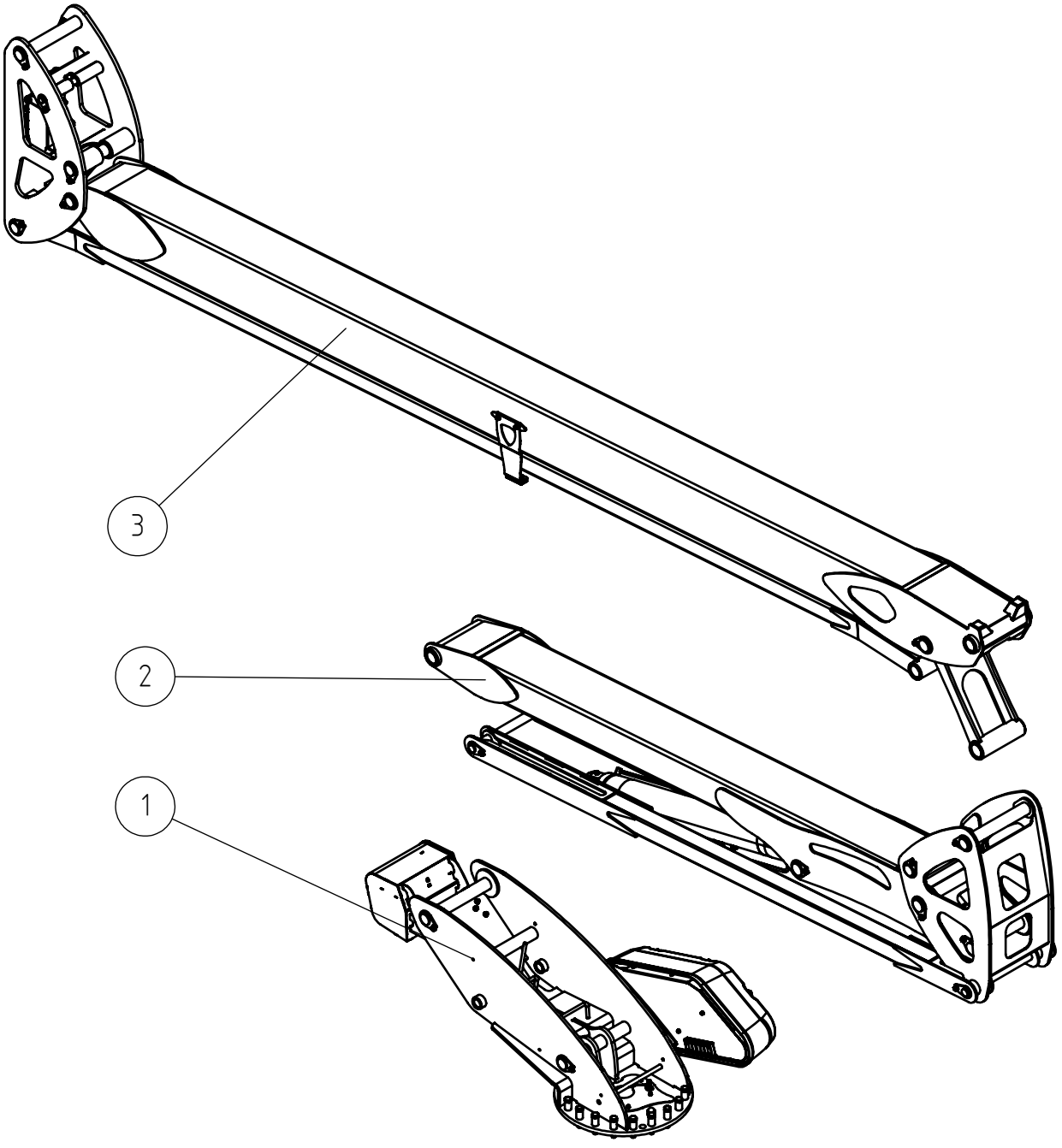
A459403 BOOMS ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A459402	1	LOWER BOOMS ASSEMBLY		82
2	A459594	1	UPPER BOOM ASSEMBLY		112
3	A444533	1	JIB BOOM ASSEMBLY LEGUAN 220		132
4	A444544	1	PLATFORM+SELF LEVELLING PIECE ASSEMBLY		138

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A459402 LOWER BOOMS ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

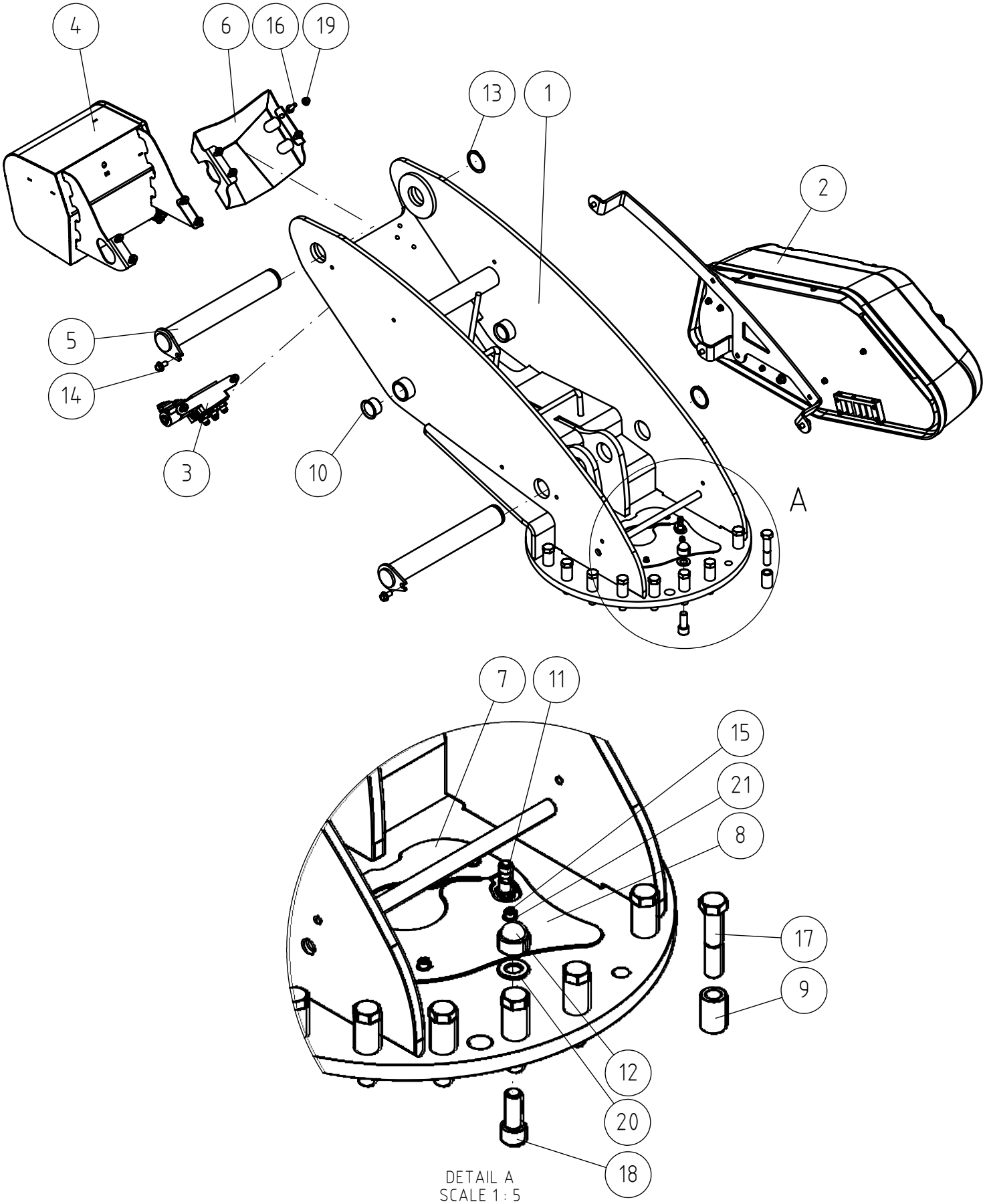
A459402 LOWER BOOMS ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A460100	1	PEDESTAL ASSEMBLY		84
2	A459401	1	LOWER BOOM 1 ASSEMBLY		102
3	A459400	1	LOWER BOOM 2 ASSEMBLY		106

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A460100 PEDESTAL ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

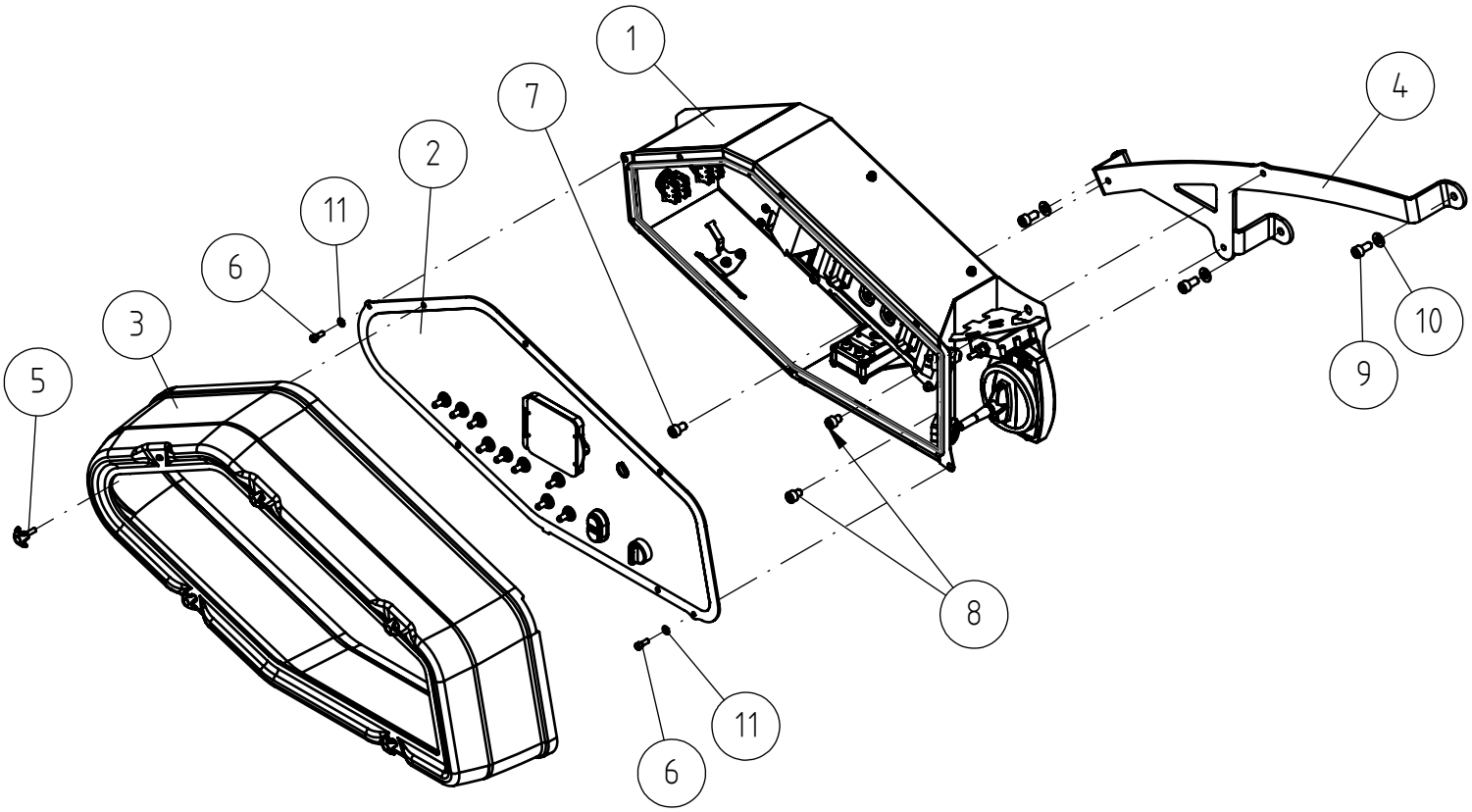
A460100 PEDESTAL ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A460988	1	PEDESTAL		-
2	A464496	1	CONTROL BOX ASSEMBLY, CHASSIS		86
3	A478085	1	HYDRAULIC MANIFOLD, LOWER BOOM		96
4	A462860	1	HOUSING WITH EQUIPMENT REMOTE CONTROL		98
5	A463046	2	PIVOT PIN F=50 L=353		-
6	A463050	1	COVER PLATE, MANIFOLD LOWER BOOM		-
7	A447641	1	LID, PEDESTAL		-
8	A464457	1	LID, PEDESTAL		-
9	A412060	20	STRETCH SLEEVE D16 L=38		-
10	A435518	4	SLIDE BEARING F39(47)/F35-26		-
11	66338	1	INDUCTIVE PROXIMITY SENSOR 9-36V/0,2A		-
12	A454179	1	CAP, HEXAGONAL SCREW M16		-
13	74810	2	SEEGER RING		-
14	A432196	2	HEXAGONAL SERRATED SCREW M10*20 W. FLANG		-
15	73766	4	HEXAGONAL HEAD SCREW M6*16 DIN 912 2 8.8		-
16	A429202	4	HEXAGONAL SERRATED SCREW M8*25 WITH		-
17	A451129	20	HEXAGONAL SCREW M16*80 ZFSHL 10.9	230 Nm (lubricated)	-
18	A454180	1	HEXAGONAL HEAD SCREW M16*40 BLACK		-
19	A447717	4	HEXAGONAL NUT M8 NYLOC DIN 6926		-
20	A430193	1	WASHER M16 DIN 125		-
21	71680	4	WASHER M6 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A464496 CONTROL BOX ASSEMBLY, CHASSIS



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

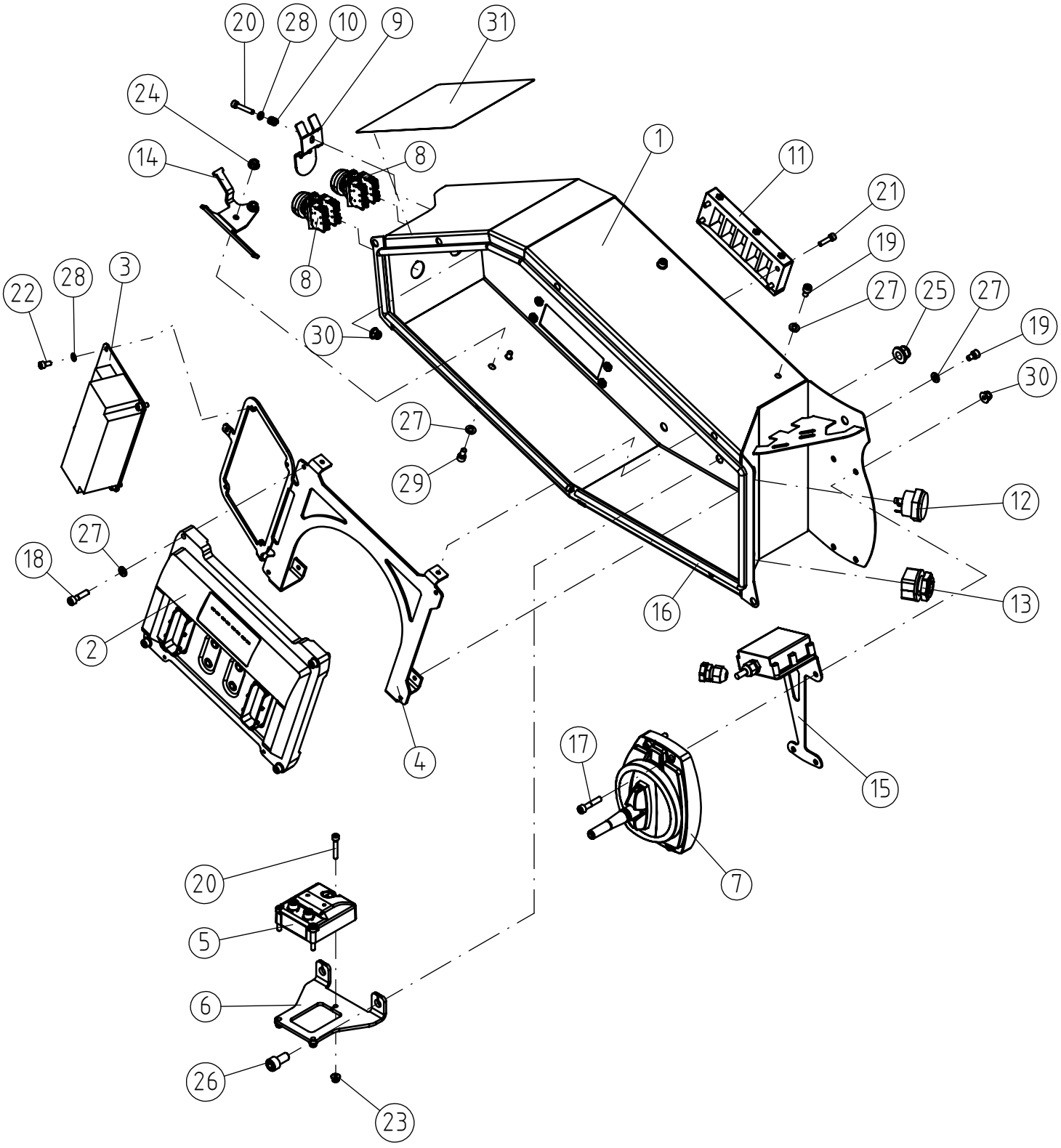
A464496 CONTROL BOX ASSEMBLY, CHASSIS

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A464495	1	CONNECTION BOX ON PEDESTAL		88
2	A455166	1	CONTROL PANEL ASSEMBLY, CHASSIS		92
3	A455479	1	HOUSING, LOWER CONTROLS		-
3	A458990	1	HOUSING GREY, LOWER CONTROLS		-
4	A464497	1	MOUNTING BRACKET, CONTROL BOX		-
5	A436239	5	STAR GRIP SCREW M6*20 BLACK		-
6	73766	2	HEXAGONAL HEAD SCREW M6*16 DIN 912 2 8.8		-
7	74954	1	HEXAGONAL HEAD SCREW M10*16 DIN 912		-
8	A468420	2	HEXAGONAL HEAD SCREW M10*12 DIN 912 8.8		-
9	A456729	3	HEXAGONAL HEAD SCREW M10*20 DIN 912		-
10	73121	3	WASHER M10 A10,5 DIN 125 ZN		-
11	71680	2	WASHER M6 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A464495 CONNECTION BOX ON PEDESTAL



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

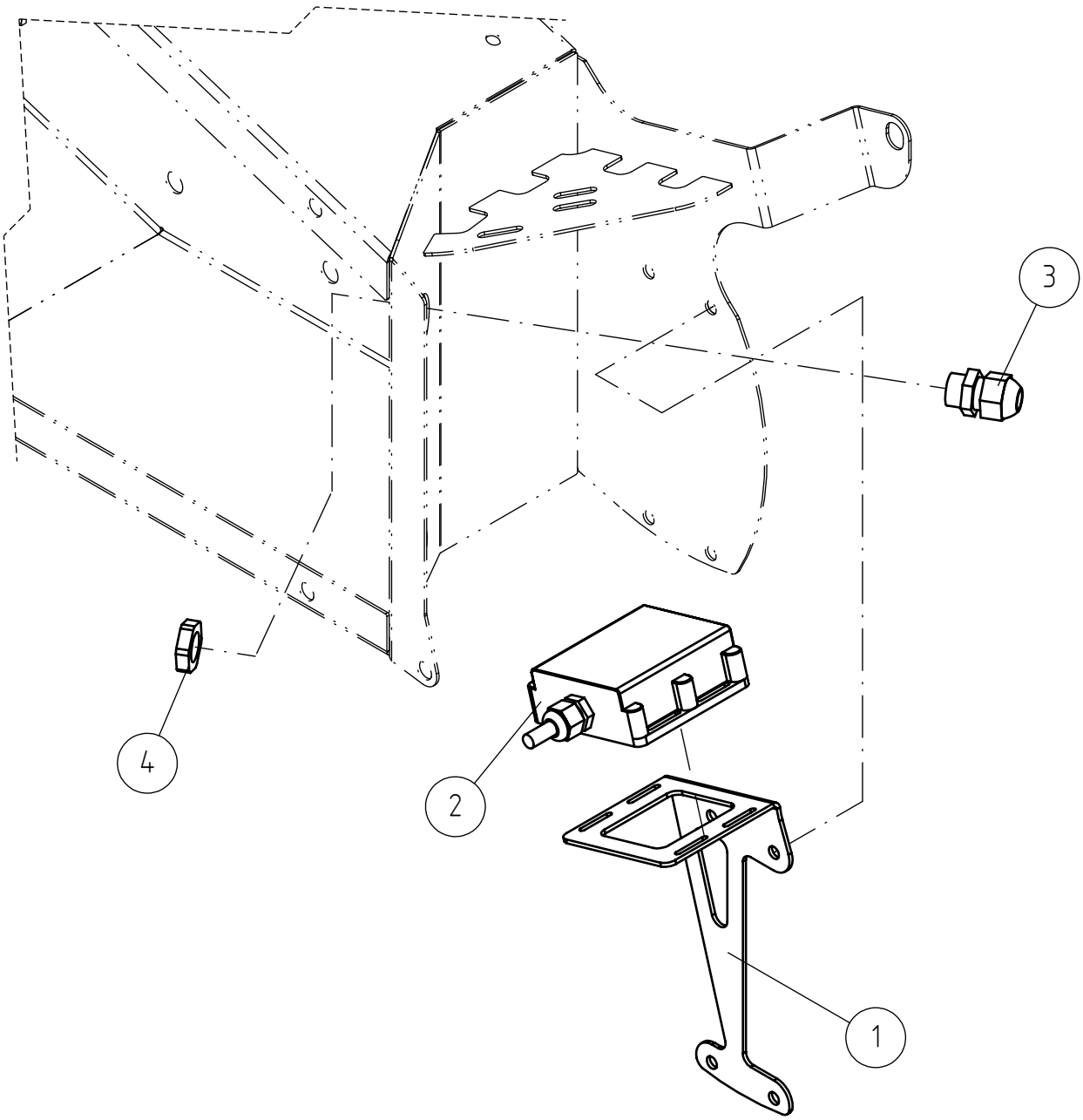
A464495 CONNECTION BOX ON PEDESTAL

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A464484	1	CONTROL BOX		-
2	A445486	1	SAFETY CONTROLLER		-
2.1	A458371	1	ETHERNET CABLE, LOGIC CONTROLLER		-
3	A449851	1	CIRCUIT BOARD CONTROL BOX PEDESTAL		-
4	A445984	1	MOUNTING BRACKET, LOGIC CONTROLLER		-
5	A457905	1	SLOPE SENSOR, CHASSIS LEGUAN 220		-
6	A455207	1	MOUNTING BRACKET, SLOPE SENSOR CHASSIS		-
7	A444346	1	RECEIVER REMOTE CONTROL 2,4 GHZ LEGUAN		-
8	A421458	2	PUSHBUTTON 2*NO WHITE		-
9	A452827	1	COVER PLATE, OVERRIDE BUTTON		-
10	65204	1	COMPRESSION SPRING 1*7*20		-
11	75011	1	CABLE ENTRY FRAME KEL-ER 24/10		-
12	64955	1	ALARM BEEPER SONITRON SCI 535 A5 F2		-
13	75033	1	CABLE GLAND, SPLIT, M25*1.5 IP54		-
14	A455653	1	BINDING BRACKET, CONNECTION BOX		-
15	A457387	1	GPS TRACKER ASSEMBLY		90
16	A457408	1	SEALING TAPE, CONTROL PANEL CHASSIS		-
17	74476	4	HEXAGONAL HEAD SCREW M6* 30		-
18	71880	4	HEXAGONAL HEAD SCREW M 6*25 DIN 912 2		-
19	75089	5	HEXAGONAL HEAD SCREW M6*10 DIN912 2		-
20	74694	4	HEXAGONAL SCREW M5*30 DIN 912		-
21	75094	4	HEXAGONAL HEAD SCREW M5*20 DIN912 2		-
22	74471	4	HEXAG. HEAD SCREW M 5* 10 DIN 912 ZN		-
23	A447716	3	HEXAGONAL NUT M5 NYLOC DIN 6926		-
24	A452923	2	HEXAGONAL NUT M6 DIN 6923		-
25	A453721	1	HEXAGONAL NUT M10 NYLOC DIN 6923		-
26	A456729	1	HEXAGONAL HEAD SCREW M10*20 DIN 912		-
27	71680	11	WASHER M6 DIN 125		-
28	74448	5	WASHER M5 A5,3 DIN 125 ZN		-
29	A429653	2	HEXAGONAL HEAD SCREW M6*12 DIN 912 2 8.8		-
30	A450669	5	NUT M6 NYLOC WITH FLANGE		-
31	A455638	1	DECAL EMERGENCY PROCEDURES (FIN)		-
31	A454782	1	DECAL, EMERGENCY PROCEDURES		-
31	A455630	1	DECAL EMERGENCY PROCEDURES (GER)		-
31	A457779	1	DECAL EMERGENCY PROCEDURES (NL)		-
31	A457814	1	DECAL EMERGENCY PROCEDURES (ES)		-
31	A457816	1	DECAL EMERGENCY PROCEDURES (PL)		-
31	A457915	1	DECAL EMERGENCY PROCEDURES (DA)		-
31	A458051	1	DECAL EMERGENCY PROCEDURES (SK)		-
31	A458109	1	DECAL EMERGENCY PROCEDURES (SV)		-
31	A458063	1	DECAL EMERGENCY PROCEDURES (NO)		-
31	A458236	1	DECAL EMERGENCY PROCEDURES (IT)		-
31	A456315	1	DECAL EMERGENCY PROCEDURES (FR)		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A457387 GPS TRACKER ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

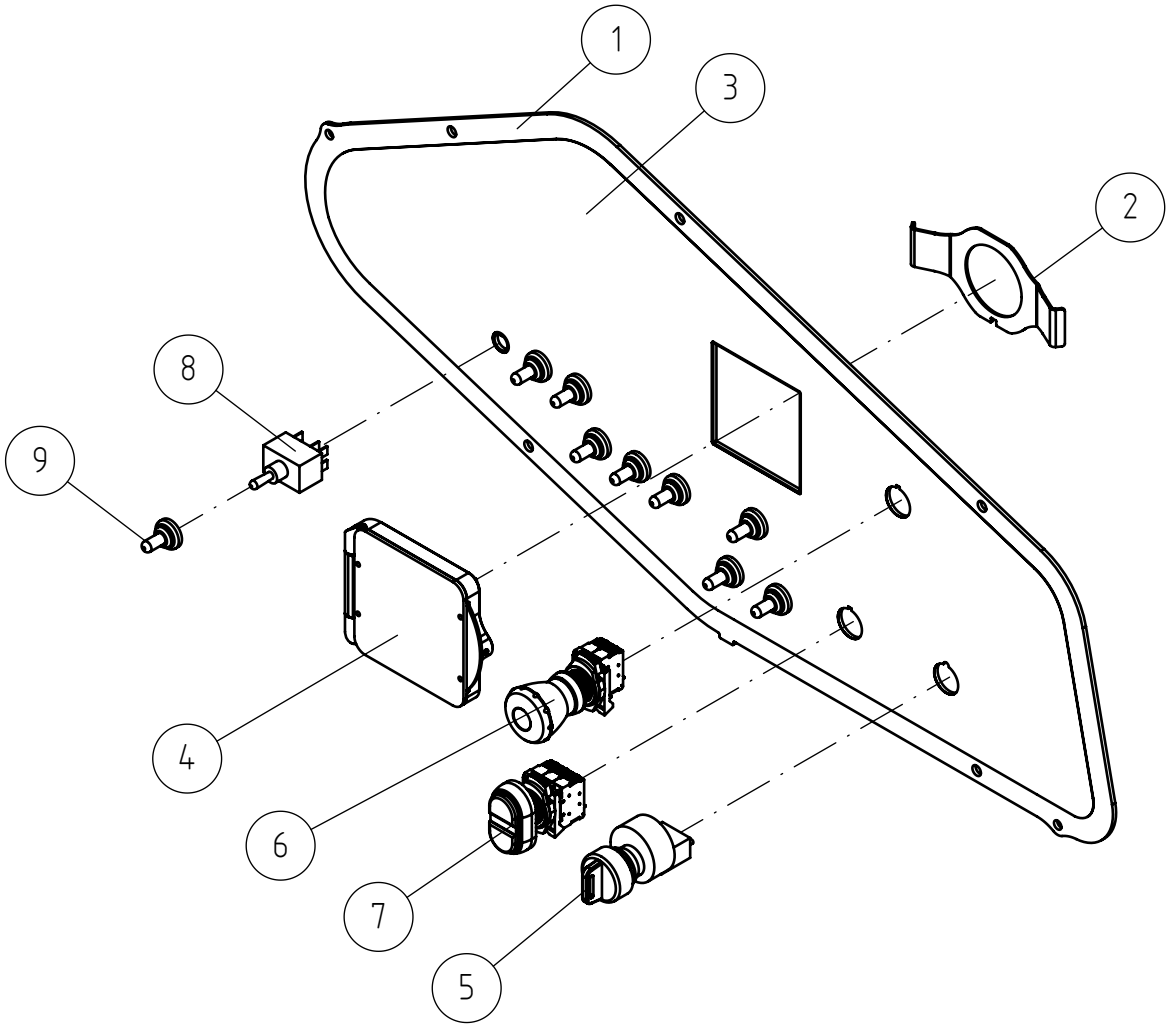
A457387 GPS TRACKER ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A456765	1	MOUNTING BRACKET, GPS TRACKER		-
2	A421189	1	GPS TRACKER LEGUAN		-
3	74889	1	CAP NUT CABLE GLAND, PLASTIC PG9		-
4	74894	1	LOCK NUT PG9		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A455166 CONTROL PANEL ASSEMBLY, CHASSIS



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

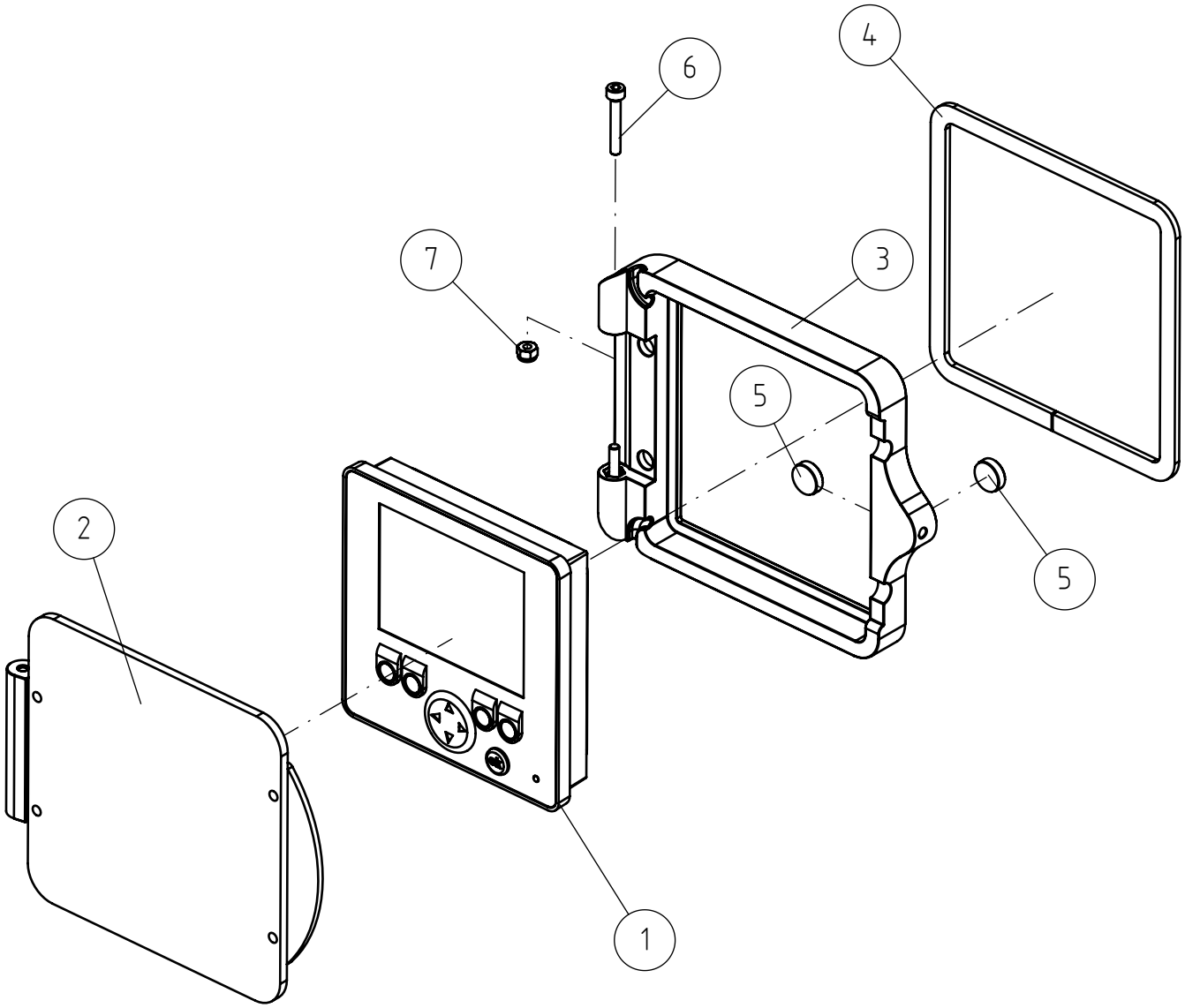
A455166 CONTROL PANEL ASSEMBLY, CHASSIS

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A445980	1	LID CONTROL BOX LEGUAN 220		-
2	A452851	1	LOCKING PLATE, DISPLAY		-
3	A470209	1	DECAL LOWER CONTROLS		-
4	A457922	1	DISPLAY ASSEMBLY, LOWER CONTROLS		94
5	A453221	1	KEY SWITCH 4 POSITIONS		-
6	A419326	1	EMERGENCY STOP 2*NC		-
7	A423432	1	PUSHBUTTON WITH 2 BUTTONS + GREEN LIGHT		-
8	A430207	9	ROCKER SWITCH 3-POSITION		-
9	A430208	9	SEALING BOOT RUBBER, ROCKER SWITCH		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A457922 DISPLAY ASSEMBLY, LOWER CONTROLS



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

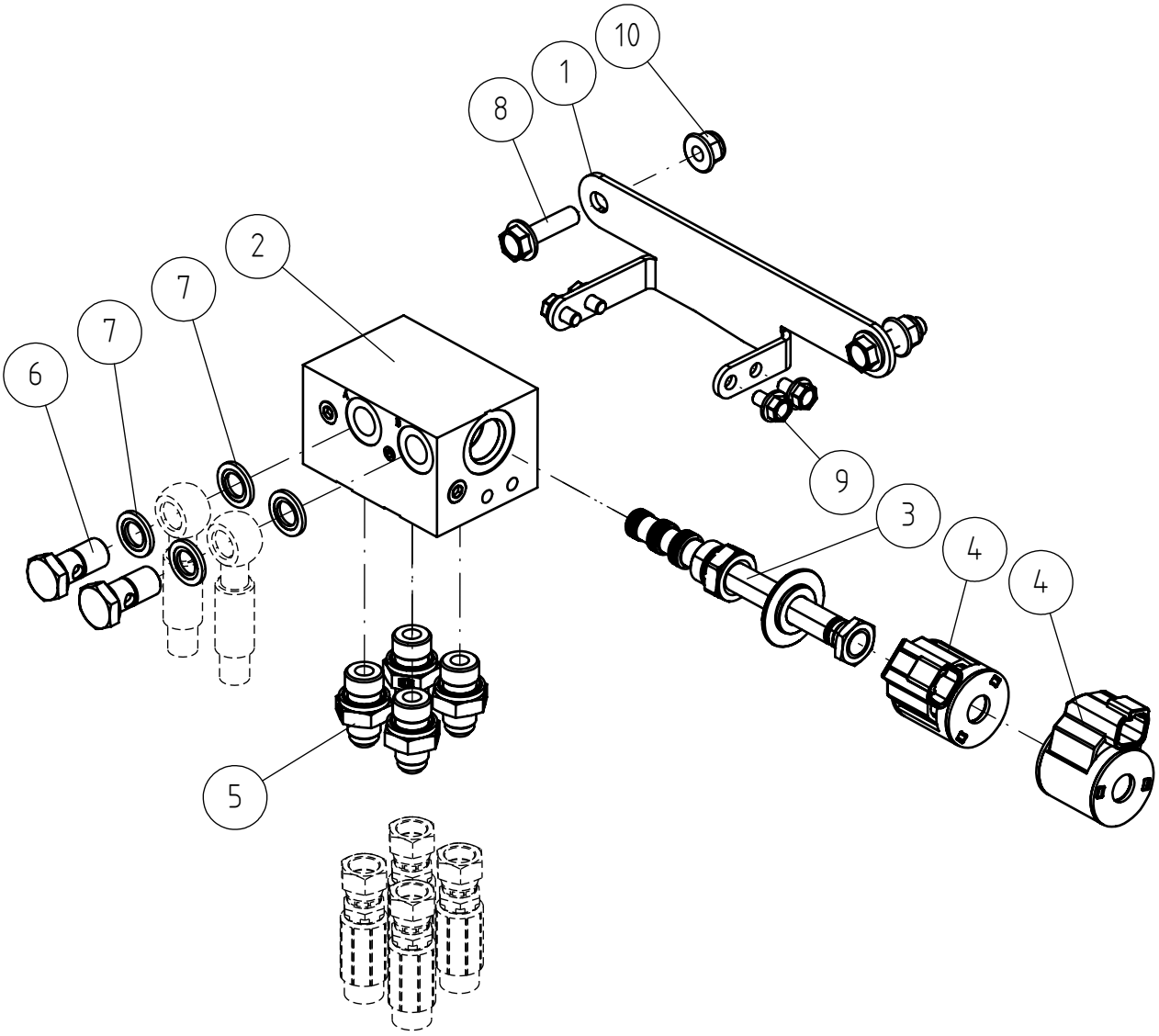
A457922 DISPLAY ASSEMBLY, LOWER CONTROLS

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A457924	1	DISPLAY CODED		-
2	A443717	1	LID ASSEMBLY DISPLAY LEGUAN 190		-
3	A441679	1	FRAME SCREEN PROTECTOR		-
4	A457925	1	SEALING TAPE, DISPLAY		-
5	A431704	2	MAGNET 10MM X 3MM		-
6	A435740	2	HEXAGONAL HEAD SCREW M3*20 DIN 912		-
7	75151	2	HEXAGONAL NUT M3 DIN 985 NYLOC 2		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A478085 HYDRAULIC MANIFOLD, LOWER BOOM



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

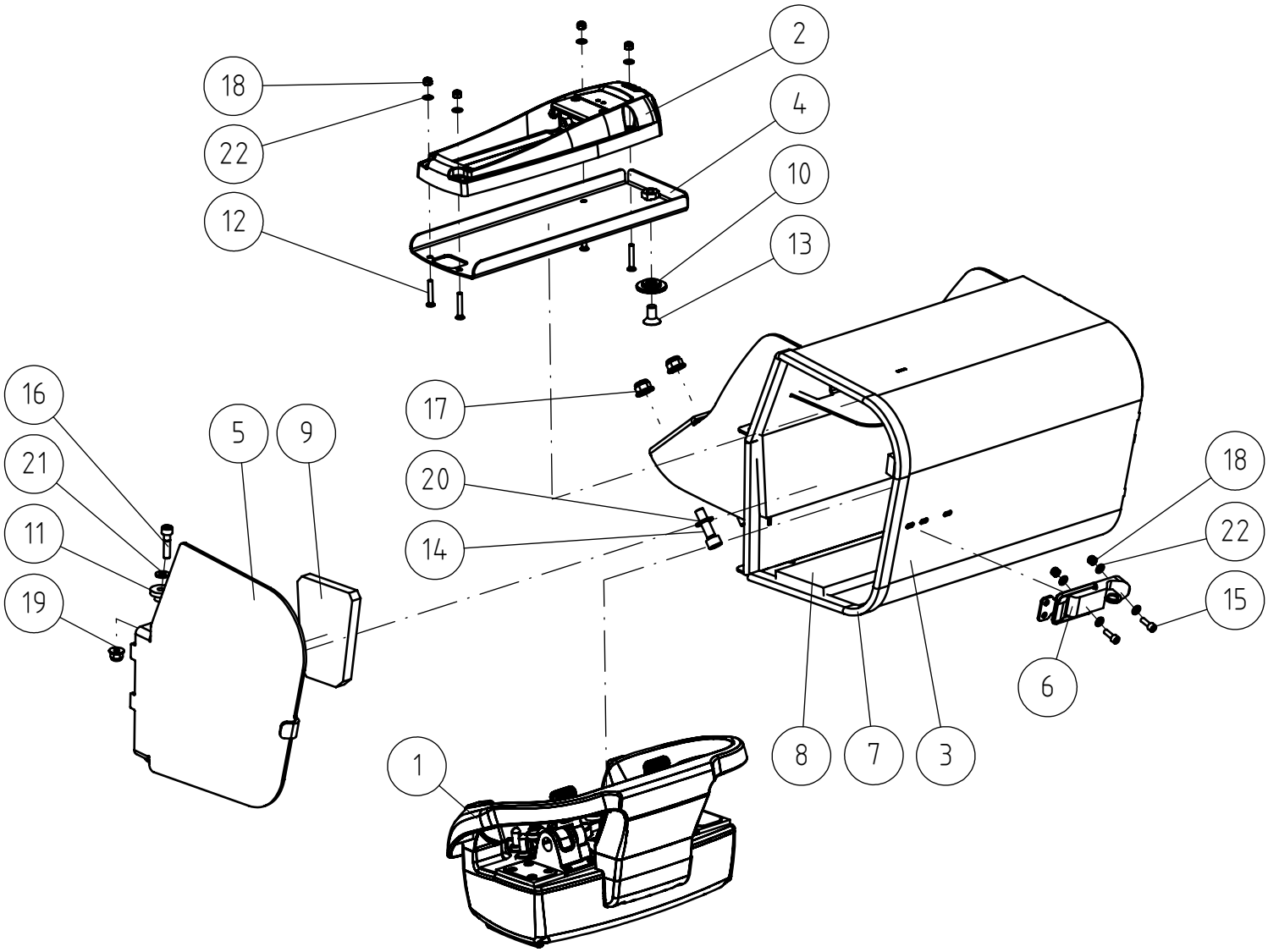
A478085 HYDRAULIC MANIFOLD, LOWER BOOM

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A446622	1	MOUNTING BRACKET, HYDR. MANIFOLD LOWER		-
2	A446448	1	HYDRAULIC MANIFOLD BOOM LIFT LEGUAN 220		-
3	A445539	1	PROPORTIONAL VALVE CARTRIDGE 4/3	Install torque 35 Nm, end nut 6 Nm	-
4	A444551	2	SOLENOID 12V DEUTSCH CONNECTOR 08		-
5	64041	4	BASIC FITTING F40XS10-3/8 /8		-
6	64557	2	BANJO BOLT R 1/4"	45 Nm	-
7	73757	4	USIT COMPRESSION R1/4"		-
8	A429203	2	HEXAGONAL SERRATED SCREW M8*30 WITH		-
9	A431969	4	HEXAGONAL SERRATED SCREW M6*10 W. FLANG		-
10	A447717	2	HEXAGONAL NUT M8 NYLOC DIN 6926		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462860 HOUSING WITH EQUIPMENT REMOTE CONTROL



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

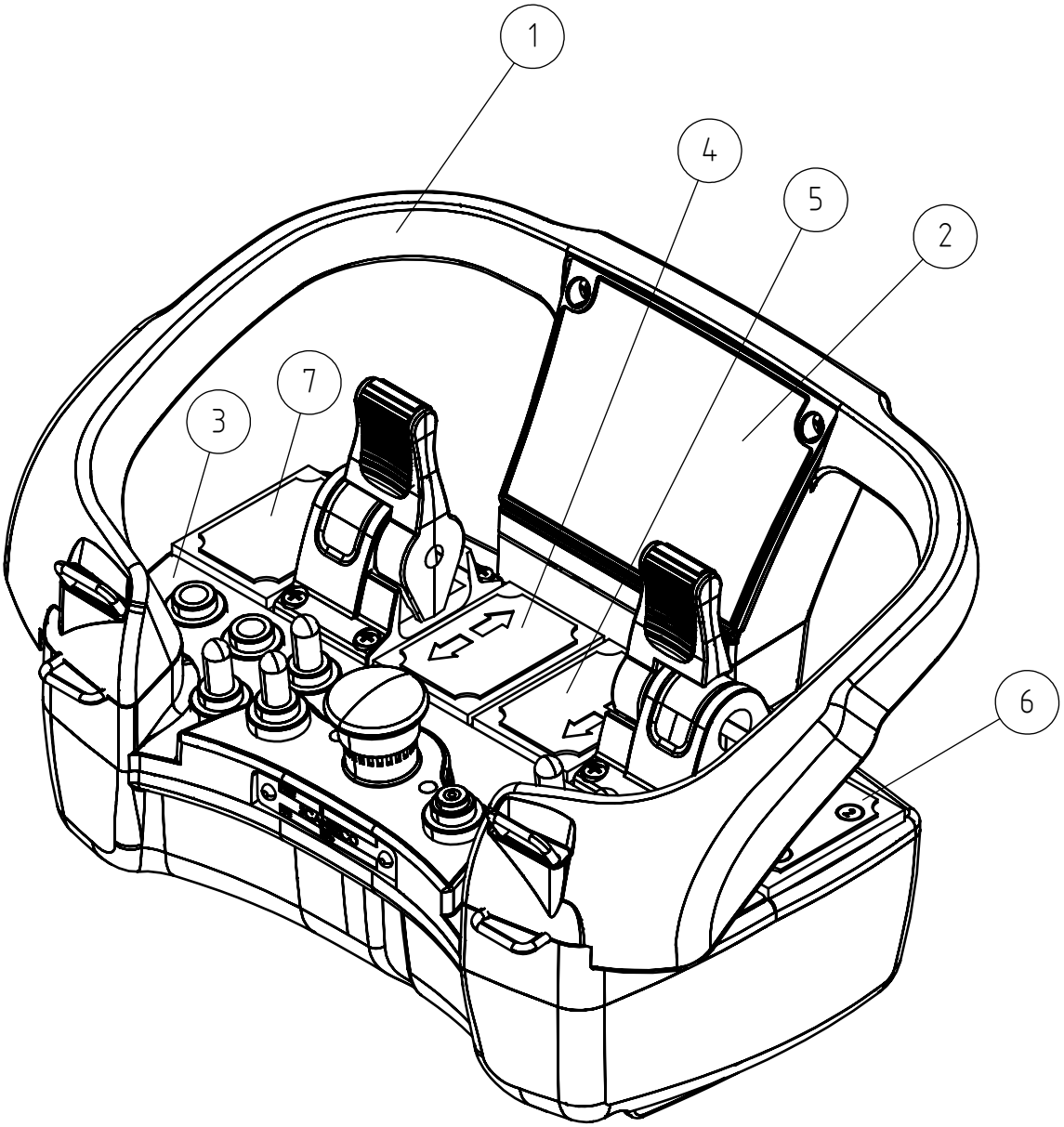
A462860 HOUSING WITH EQUIPMENT REMOTE CONTROL

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A444292	1	REMOTE CONTROL UNIT 2,4 GHZ ASSEMBLY		100
2	66177	1	BATTERY CHARGER SCANRECO 230VAC		-
3	A462861	1	BOX, REMOTE CONTROL		-
4	A422885	1	PULLOUT SHELF BOX REMOTE CONTROL UNIT		-
5	A462886	1	DOOR, REMOTE CONTROL BOX		-
6	A432310	1	LATCH + HOOK		-
7	A470014	1	WEATHER STRIP, REMOTE CONTROL BOX		-
8	A432522	1	PADDING, BOX REMOTE CONTROL		-
9	A432521	1	PADDING, DOOR, BOX REMOTE CONTROL		-
10	A451999	1	SLIDE SLEEVE, CHARGER BRACKET		-
11	A420735	2	BUSHING, LOWER CONTROLS LEGUAN 160M2		-
12	74582	4	CROSS-SLOT COUNTERSUNK HEAD SCREW M4*25		-
13	74938	1	COUNTERSUNK HEAD SCREW M8*16		-
14	73100	4	HEXAGONAL HEAD SCREW M8*30 DIN 912 2		-
15	75090	2	HEXAGONAL HEAD SCREW M4*12 DIN912 2		-
16	71880	2	HEXAGONAL HEAD SCREW M 6*25 DIN 912 2		-
17	A447717	4	HEXAGONAL NUT M8 NYLOC DIN 6926		-
18	72313	6	HEXAGONAL NUT M4 DIN 985 NYLOC		-
19	A450669	2	NUT M6 NYLOC WITH FLANGE		-
20	73122	4	WASHER M8 A8,4 DIN 125 ZN		-
21	71680	2	WASHER M6 DIN 125		-
22	75097	8	WASHER M4 A4,3 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A444292 REMOTE CONTROL UNIT 2,4 GHZ ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

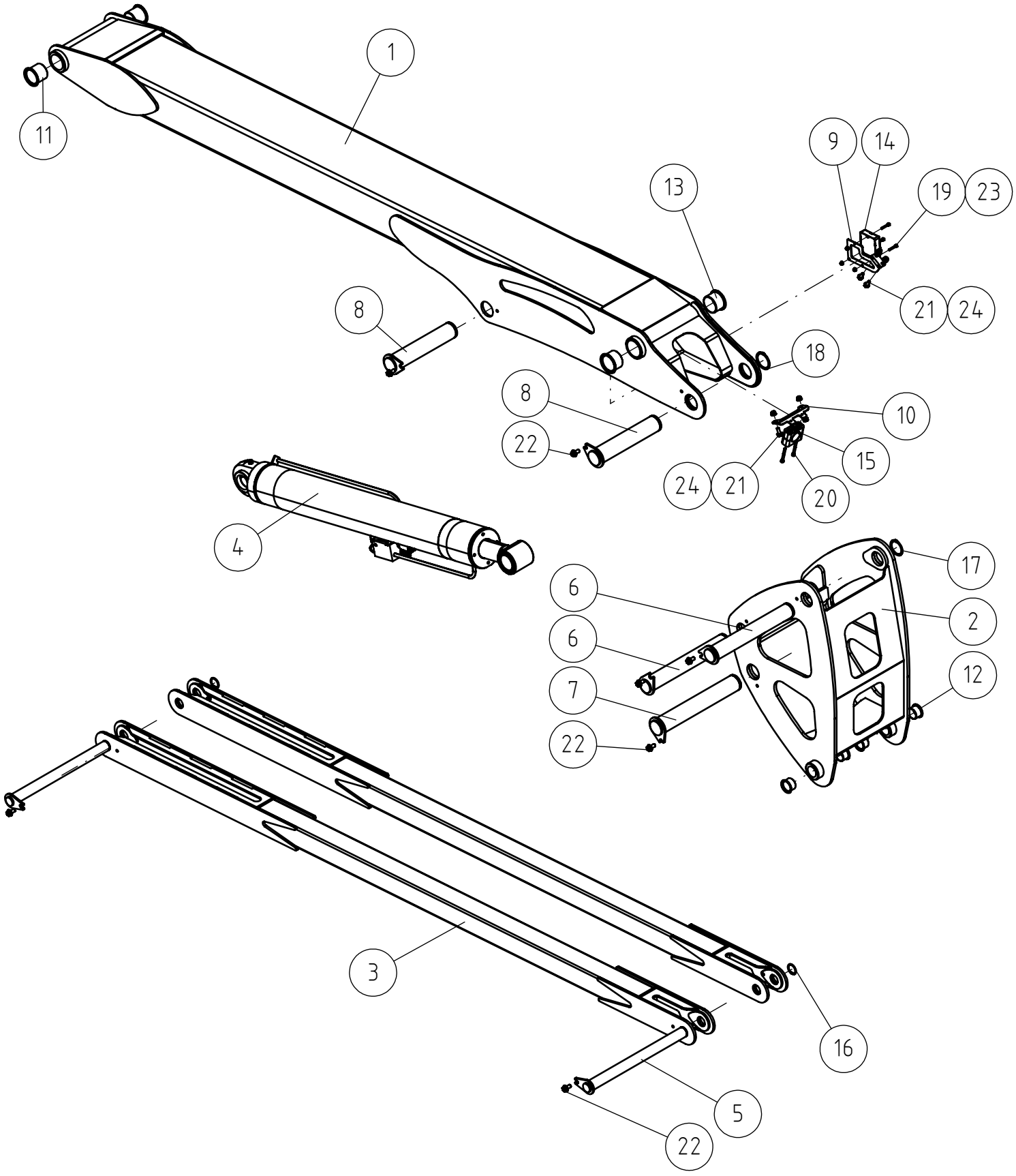
A444292 REMOTE CONTROL UNIT 2,4 GHZ ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A444344	1	REMOTE CONTROL UNIT 2,4 GHZ		-
2	A435901	1	DECAL "LEGUAN 190" REMOTE CONTROL UNIT		-
3	A435902	1	DECAL SYMBOLS REMOTE CONTROL LEGUAN 190		-
4	A435898	1	DECAL DRIVING DIRECTION 1 REMOTE CONTROL		-
5	A435899	1	DECAL DRIVING DIRECTION 2 REMOTE CONTROL		-
6	A435897	1	DECAL OUTRIGGERS REMOTE CONTROL LEGUAN		-
7	A435900	1	DECAL EMPTY/BLACK REMOTE CONTROL UNIT		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A459401 LOWER BOOM 1 ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

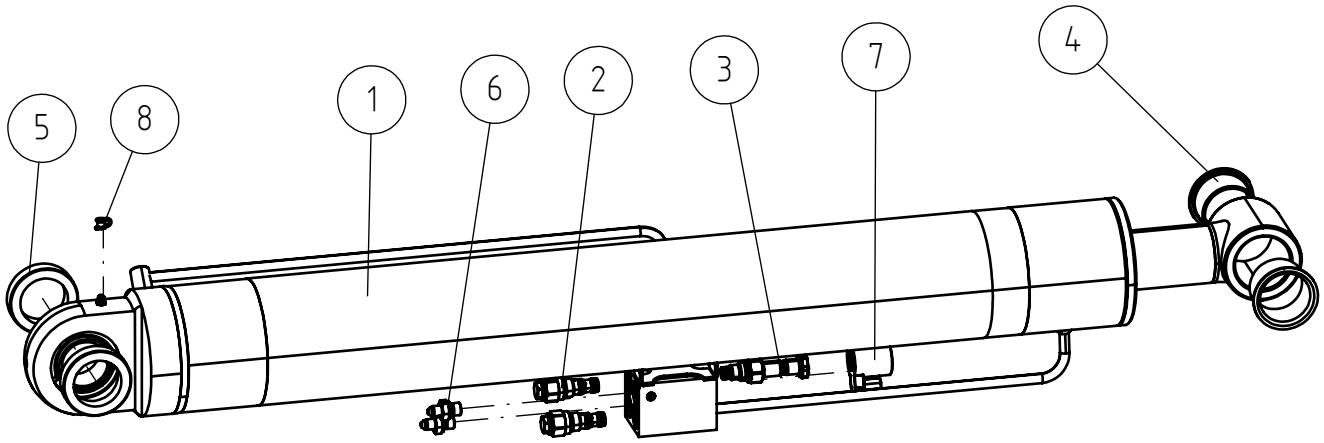
A459401 LOWER BOOM 1 ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A460936	1	LOWER BOOM 1		-
2	A460885	1	KNUCKLE PIECE 1		-
3	A460899	2	SELF LEVELLING ROD		-
4	A462854	1	LIFT CYLINDER ASSEMBLY		104
5	A463048	2	PIVOT PIN F=35 L=439		-
6	A463046	2	PIVOT PIN F=50 L=353		-
7	A463499	1	PIVOT PIN F=55 L=353		-
8	A463085	2	PIVOT PIN F=55 L=269		-
9	A446434	1	MOUNTING BRACKET, SLOPE SENSOR LOWER		-
10	A446682	1	MOUNTING BRACKET, HOSE CLAMP		-
11	66333	2	SLIDE BEARING F55/F50-50 WITH FLANG		-
12	A435518	4	SLIDE BEARING F39(47)/F35-26		-
13	A463414	2	SLIDE BEARING F60/F55-40 WITH FLANGE		-
14	A457907	1	SLOPE SENSOR, LOWER BOOM LEGUAN 220		-
15	A457355	1	PIPE CLAMP D38		-
16	74940	2	CIRCLIP J35X2 DIN 472		-
17	74810	2	SEEGER RING		-
18	A463412	3	SEEGER RING A 55*2,0 DIN 471		-
19	74694	3	HEXAGONAL SCREW M5*30 DIN 912		-
20	74478	2	HEXAGONAL HEAD SCREW M6* 55		-
21	A429201	4	HEXAGONAL SERRATED SCREW M8*20 WITH		-
22	A432196	7	HEXAGONAL SERRATED SCREW M10*20 W. FLANG		-
23	A447716	3	HEXAGONAL NUT M5 NYLOC DIN 6926		-
24	A447717	4	HEXAGONAL NUT M8 NYLOC DIN 6926		-
25	74996	1	PLUG, PLASTIC, F12/F8,5 FOR ROUND TUBE		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462854 LIFT CYLINDER ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

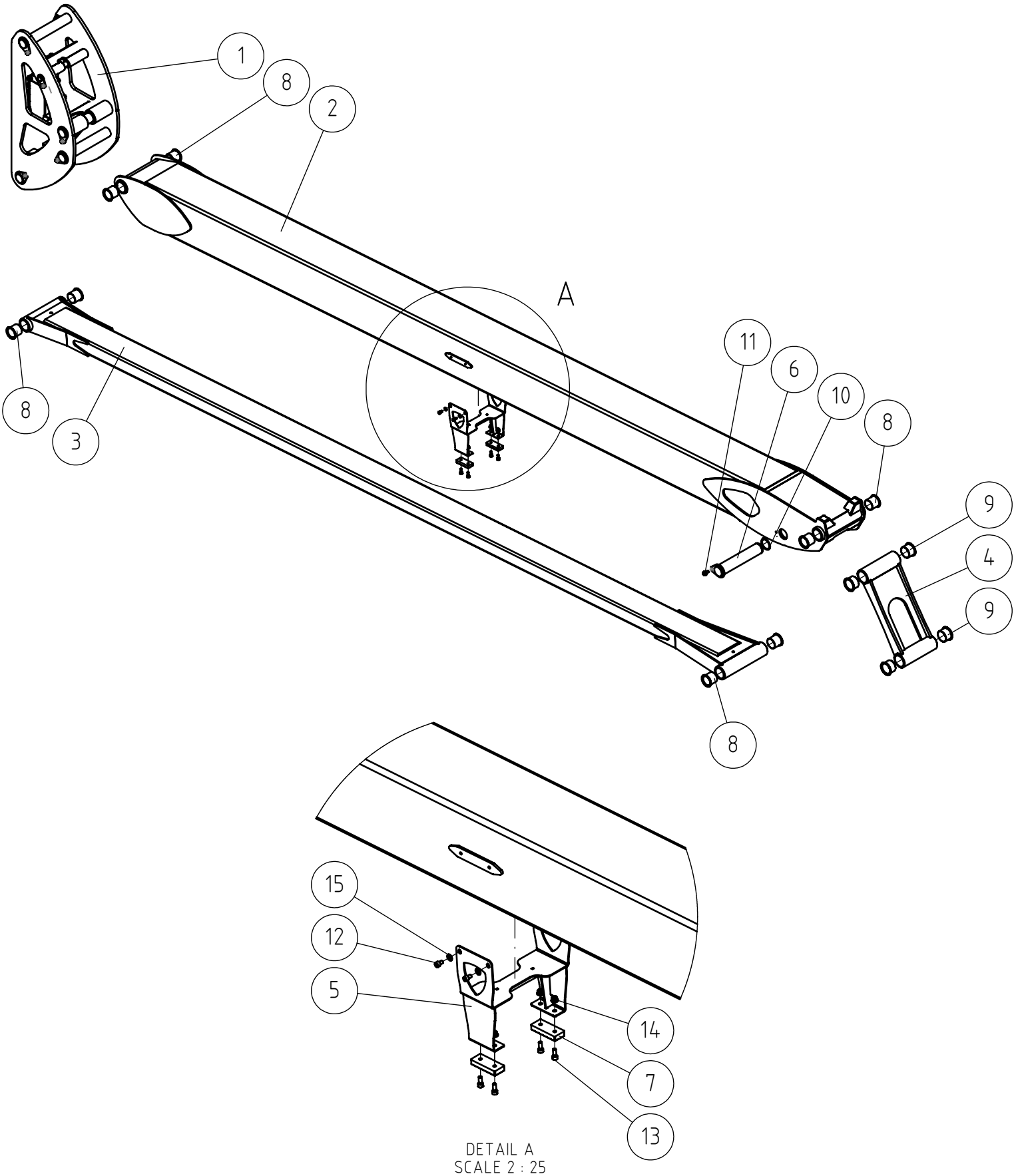
A462854 LIFT CYLINDER ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A463682	1	LIFT CYLINDER ASSEMBLY LEGUAN 265		-
2	A470095	2	VALVE CARTRIDGE LOAD CONTROL VALVE	Install torque 40 Nm	-
3	A441580	1	VALVE CARTRIDGE 2-WAY POPPET TYPE	Install torque 45 Nm	-
4	A463414	2	SLIDE BEARING F60/F55-40 WITH FLANGE		-
5	A464380	2	SPACER D74*D50X18		-
6	64678	2	BASIC FITTING F40XS6-1/4"		-
7	A441592	1	SOLENOID 12VDC / 20W DEUTSCH CONNECTOR		-
8	A456064	1	CAP, GREASE NIPPLE		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A459400 LOWER BOOM 2 ASSEMBLY



DETAIL A
SCALE 2 : 25

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

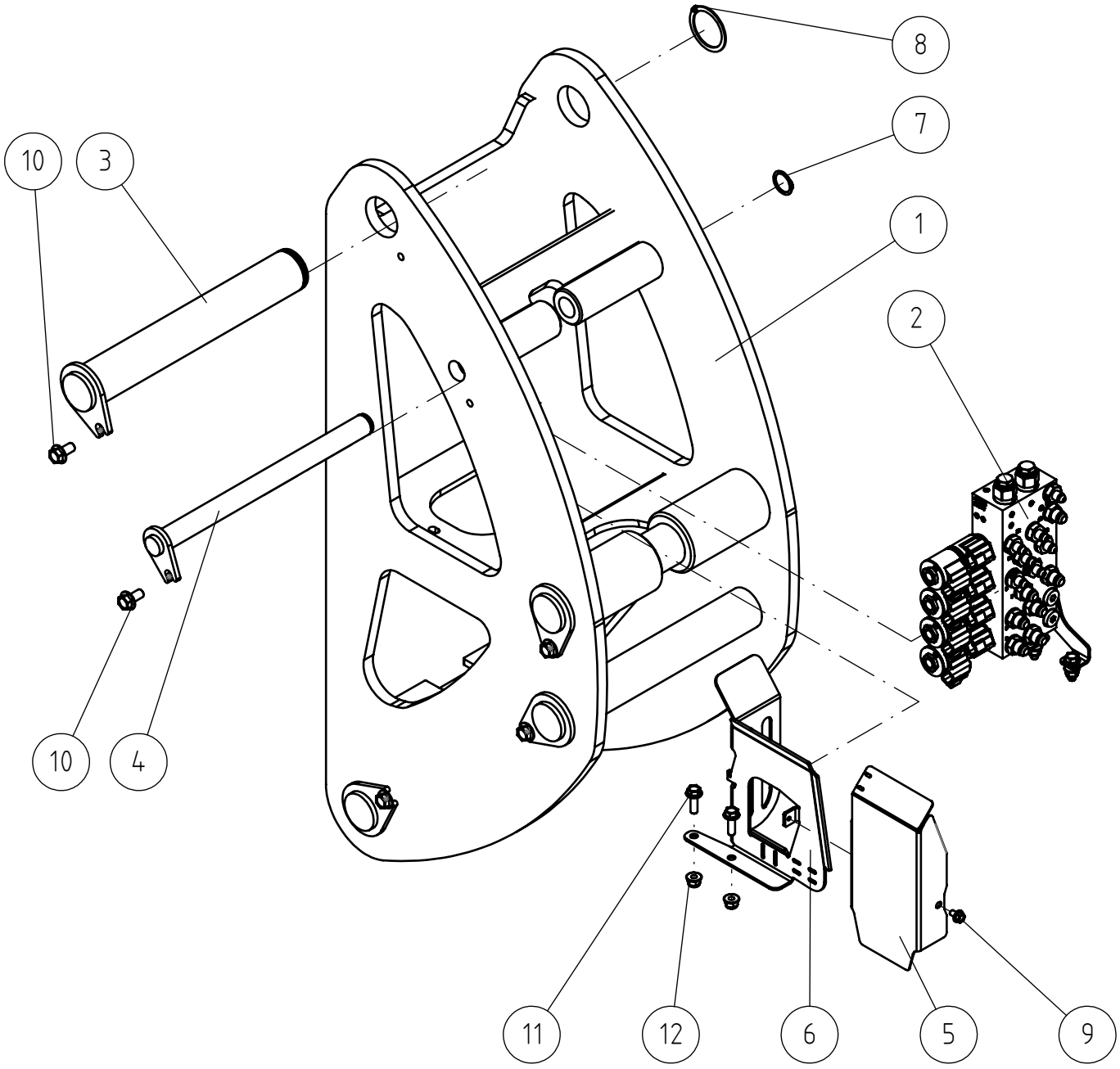
A459400 LOWER BOOM 2 ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A460789	1	KNUCKLE PIECE 2 ASSEMBLY		108
2	A460825	1	LOWER BOOM 2		-
3	A460793	1	SELF LEVELLING ROD		-
4	A460814	1	REACTION ROD LOWER BOOM		-
5	A463453	1	TRANSPORT SUPPORT, LOWER BOOM		-
6	A463085	1	PIVOT PIN F=55 L=269		-
7	A444547	2	WEAR PAD REAR LOWER MIDDLE BOOM LEGUAN		-
8	66333	8	SLIDE BEARING F55/F50-50 WITH FLANG		-
9	A463414	4	SLIDE BEARING F60/F55-40 WITH FLANGE		-
10	A463412	1	SEEGER RING A 55*2,0 DIN 471		-
11	A432196	1	HEXAGONAL SERRATED SCREW M10*20 W. FLANG		-
12	74932	4	HEXAGONAL HEAD SCREW M8*12		-
13	74481	4	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
14	A447717	4	HEXAGONAL NUT M8 NYLOC DIN 6926		-
15	73122	4	WASHER M8 A8,4 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A460789 KNUCKLE PIECE 2 ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

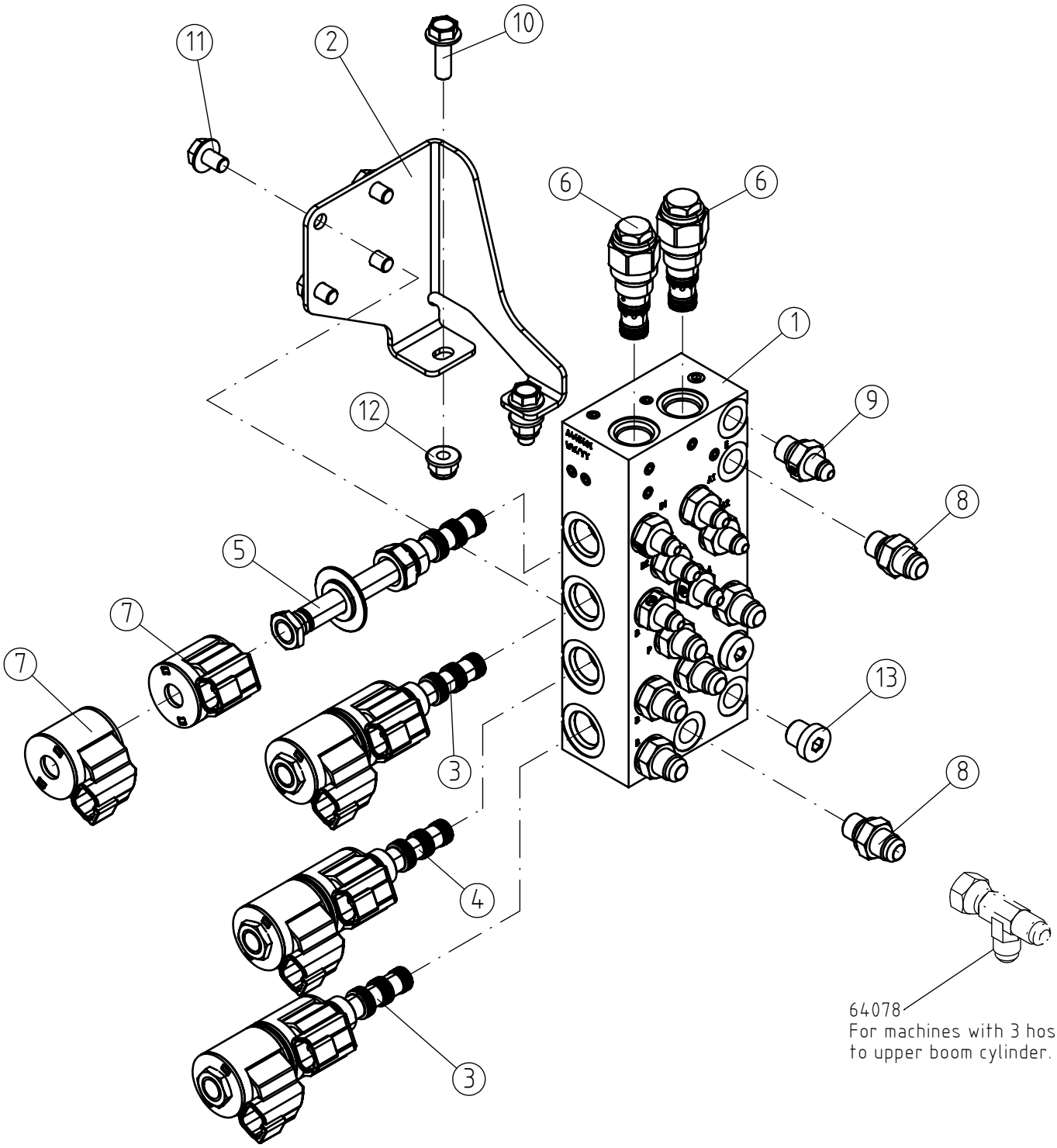
A460789 KNUCKLE PIECE 2 ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A460772	1	KNUCKLE PIECE 2		-
2	A445482	1	HYDR. MANIFOLD ASSEMBLY, BOOM		110
3	A463036	4	PIVOT PIN F=50 L=325		-
4	A463039	1	PIVOT PIN F=25 L=325		-
5	A453830	1	COVER PLATE, COUPLINGS		-
6	A452253	1	GUIDE BRACKET, KNUCKLE PIECE		-
7	73326	1	SEEGER RING A25*1,2		-
8	74810	4	SEEGER RING		-
9	A431969	1	HEXAGONAL SERRATED SCREW M6*10 W. FLANG		-
10	A432196	5	HEXAGONAL SERRATED SCREW M10*20 W. FLANG		-
11	A429202	2	HEXAGONAL SERRATED SCREW M8*25 WITH		-
12	A447717	2	HEXAGONAL NUT M8 NYLOC DIN 6926		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A445482 HYDR. MANIFOLD ASSEMBLY, BOOM



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

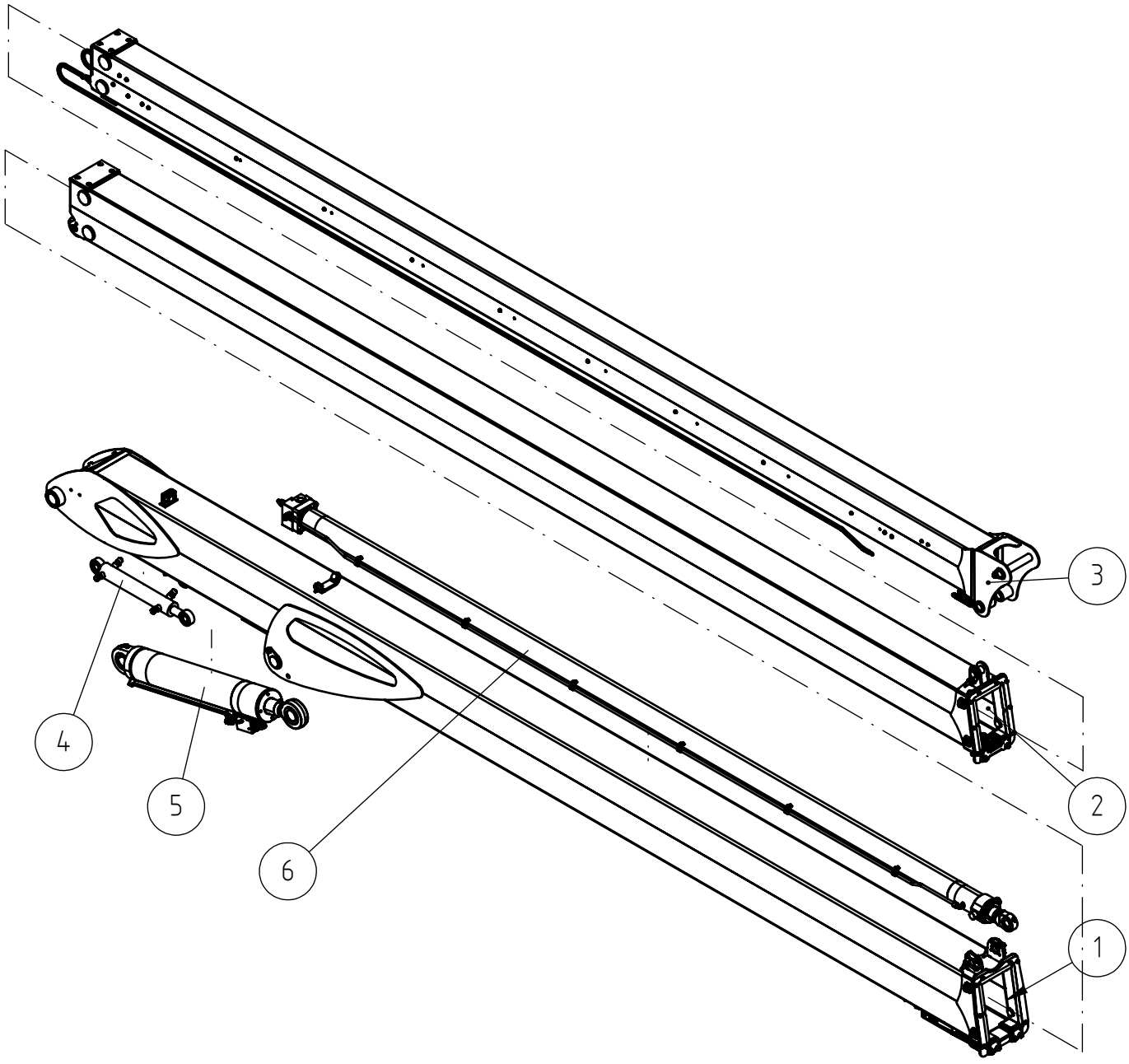
A445482 HYDR. MANIFOLD ASSEMBLY, BOOM

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A445481	1	HYDRAULIC MANIFOLD, BOOM MANIFOLD		-
2	A447333	1	MOUNTING BRACKET, BOOM MANIFOLD		-
3	A434710	2	PROPORTIONAL VALVE CARTRIDGE	Install torque 35 Nm, end nut 6 Nm	-
3.1	A443085	1	SEAL KIT VALVE CARTRIDGE SK08-4N-MMM		-
4	A445539	1	PROPORTIONAL VALVE CARTRIDGE 4/3	Install torque 35 Nm, end nut 6 Nm	-
5	A454498	1	PROPORTIONAL VALVE CARTRIDGE 4/3	Install torque 35 Nm, end nut 6 Nm	-
6	A470095	2	VALVE CARTRIDGE LOAD CONTROL VALVE	Install torque 40 Nm	-
7	A444551	8	SOLENOID 12V DEUTSCH CONNECTOR 08		-
8	64059	7	BASIC FITTING F40XS10-1/4		-
9	64678	7	BASIC FITTING F40XS6-1/4"		-
10	A429202	2	HEXAGONAL SERRATED SCREW M8*25 WITH		-
11	A429197	4	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
12	A447717	2	HEXAGONAL NUT M8 NYLOC DIN 6926		-
13	64700	2	HEXAGONAL PLUG R 1/4"		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A459594 UPPER BOOM ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

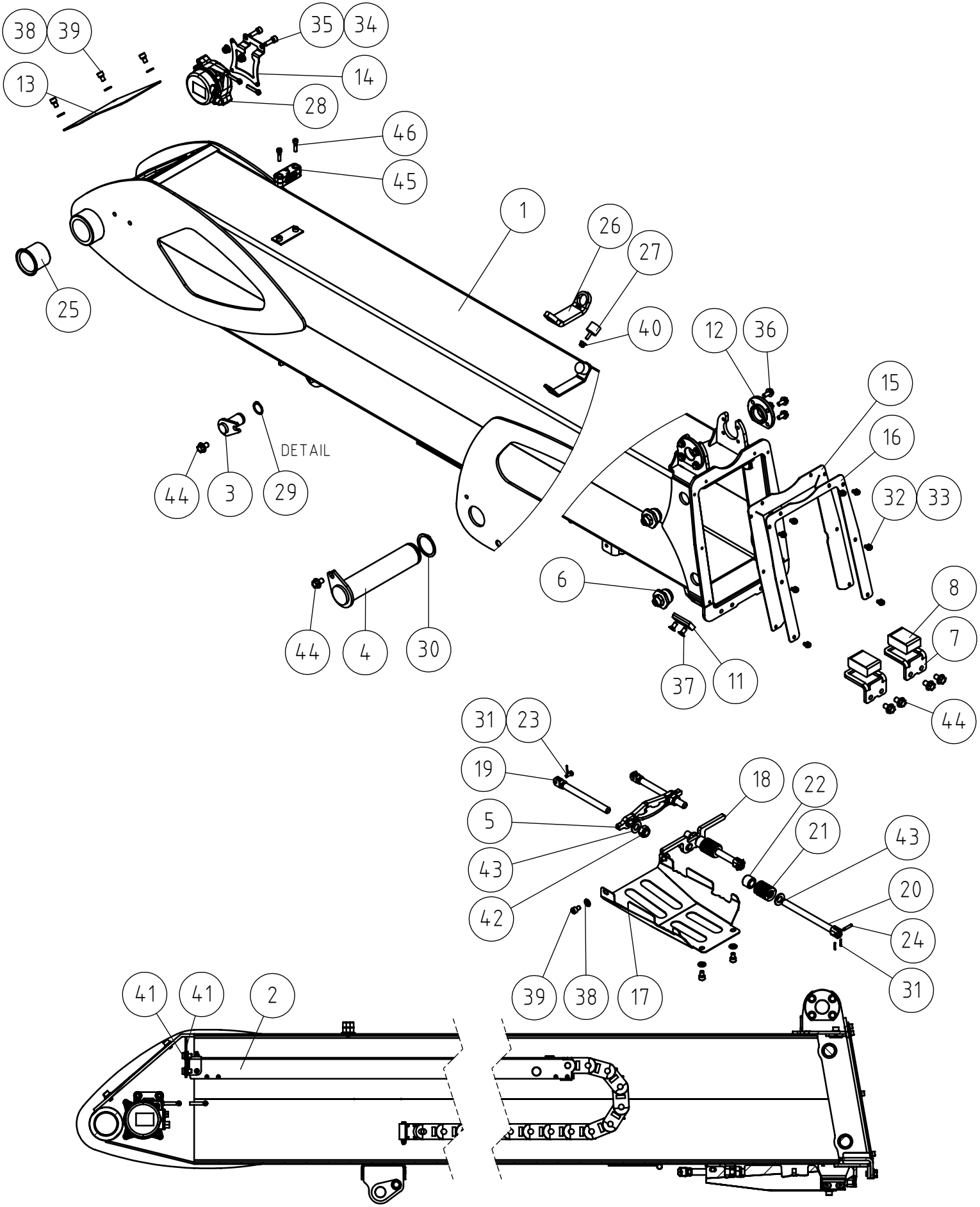
A459594 UPPER BOOM ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A460120	1	UPPER BOOM WITH CHAIN		114
2	A460122	1	MIDDLE BOOM ASSEMBLY		120
3	A460123	1	TELESCOPIC BOOM ASSEMBLY		124
4	A453697	1	MAIN SELF LEVELLING CYL. ASSEMBLY		126
5	A462946	1	HYDR. CYLINDER UPPER BOOM WITH VALVES		128
6	A462960	1	TELESCOPIC CYLINDER ASSEMBLY		130

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A460120 UPPER BOOM WITH CHAIN



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

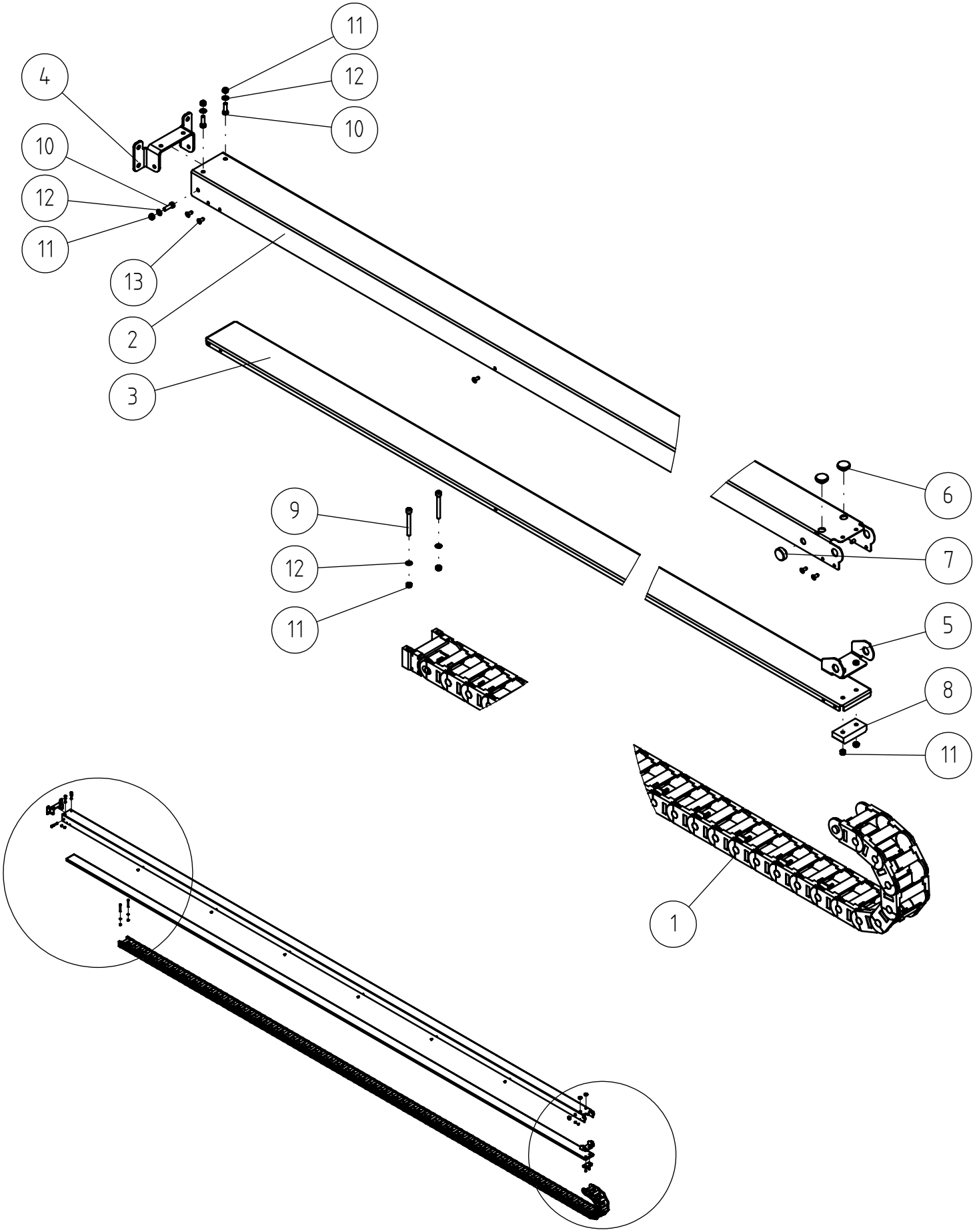
A460120 UPPER BOOM WITH CHAIN

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A460575	1	UPPER BOOM		-
2	A460208	1	ALUMINIUM CHANNEL CARRIER CHAIN		116
3	A420433	1	PIVOT PIN F25 L=43		-
4	A463028	1	PIVOT PIN F=50 L=217		-
5	A444879	1	ROCKING PLATE, RETRACTION CHAIN		-
6	A463226	4	WEAR PAD ASSEMBLY		118
7	A461059	2	BRACKET LOWER, UPPER BOOM		-
8	A461058	2	WEAR PAD FRONT DOWN		-
9	A444567	1	BRACKET, WEAR PAD UPPER		-
10	A444568	1	WEAR PAD FRONT UP TELESCOPIC BOOM LEGUAN		-
11	A422415	2	WEAR PAD REAR UPPER BOOM L190		-
12	A421817	2	MOUNTING FLANGE HYDR. CYLINDER L190		-
13	A460593	1	COVER PLATE, UPPER BOOM		-
14	A452064	1	MOUNTING BRACKET, LENGTH-ANGLE SENSOR		-
15	A460615	1	WIPER, UPPER BOOM		-
16	A460616	1	MOUNTING PLATE, WIPER UPPER BOOM		-
17	A444569	1	PROTECTIVE COVER, CHAIN TIGHTENER		-
18	A444878	1	ROCKING PLATE, EXTENSION CHAIN		-
19	A423384	2	CLEVIS, LEAF CHAIN		-
20	66472	2	CLEVIS M14-172, LEAF CHAIN 4X4		-
21	A460394	2	COMPRESSION SPRING 32*16*38 YELLOW		-
22	A460642	2	BUSHING, CLEVIS		-
23	A444499	2	AXLE, LEAF CHAIN		-
24	66474	2	CLEVIS PIN F5,08-32, LEAF CHAIN		-
25	66333	2	SLIDE BEARING F55/F50-50 WITH FLANG		-
26	A467589	1	RUBBER PAD		-
27	65238	2	RUBBER MOUNT, CYLINDRICAL		-
28	A430288	1	SENSOR, LENGTH-ANGLE, CODED, L190		-
29	73326	1	SEEGER RING A25*1,2		-
30	74810	1	SEEGER RING		-
31	75153	6	COTTER PIN 1.6*16 DIN 94		-
32	A429653	8	HEXAGONAL HEAD SCREW M6*12 DIN 912 2 8.8		-
33	71680	8	WASHER M6 DIN 125		-
34	A447717	2	HEXAGONAL NUT M8 NYLOC DIN 6926		-
35	71884	2	HEXAGONAL HEAD SCREW M 8*25 DIN 912 2		-
36	A429200	8	HEXAGONAL SERRATED SCREW M8*16 WITH		-
37	74938	4	COUNTERSUNK HEAD SCREW M8*16		-
38	73122	15	WASHER M8 A8,4 DIN 125 ZN		-
39	74932	9	HEXAGONAL HEAD SCREW M8*12		-
40	A450669	2	NUT M6 NYLOC WITH FLANGE		-
41	A445145	4	HEXAGONAL HEAD SCREW M8*16 DIN 7984		-
42	72327	4	HEXAGONAL NUT M 14 NYLOC DIN 985		-
43	73384	6	WASHER M14 A15 DIN 125 ZN		-
44	A457766	6	HEXAGONAL SERRATED SCREW M10*16 WITH		-
45	A466557	2	PIPE CLAMP OVAL		-
46	71880	2	HEXAGONAL HEAD SCREW M 6*25 DIN 912 2		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A460208 ALUMINIUM CHANNEL CARRIER CHAIN



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

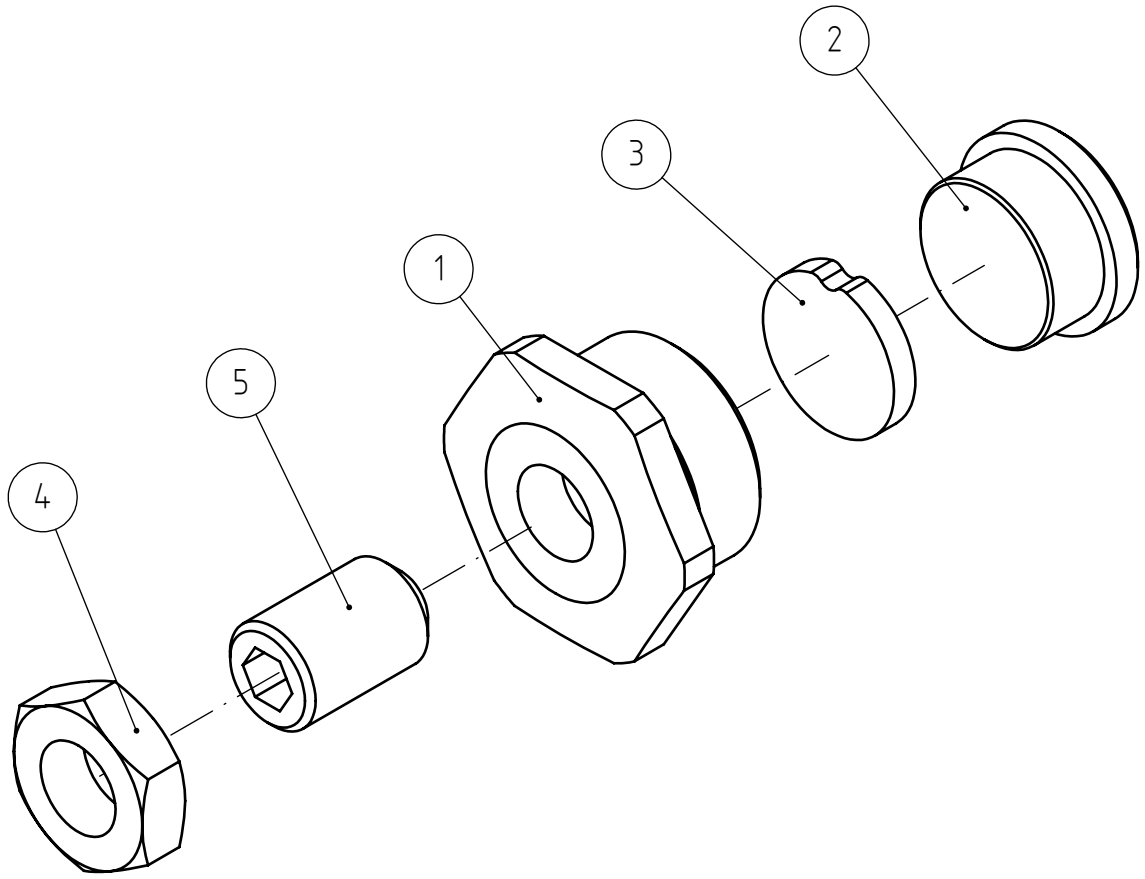
A460208 ALUMINIUM CHANNEL CARRIER CHAIN

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A463032	1	CABLE CARRIER CHAIN		-
2	A461076	1	U-PROFILE CABLE CARRIER CHAIN		-
3	A461077	1	BOTTOM, INNER CHUTE		-
4	A444631	1	MOUNTING BRACKET, INNER CHUTE		-
5	A475076	1	MOUNTING BRACKET, CABLE CARRIER CHAIN		-
6	A444251	2	BEARING CABLE CARRIER CHAIN LEGUAN 220		-
7	A444263	2	WEAR PAD CABLE CARRYING CHAIN LEGUAN		-
8	A444189	1	WEAR PAD ALUMINIUM CHANNEL LEGUAN 220		-
9	A436057	2	HEXAGONAL HEAD SCREW M5*45 DIN 912 ZN		-
10	A445160	4	HEX. HEAD SCREW M5*16 DIN 7984		-
11	72315	8	HEXAGONAL NUT M5 NYLOC DIN 985		-
12	74448	10	WASHER M5 A5,3 DIN 125 ZN		-
13	A445150	19	BLIND RIVET 4,0*8		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A463226 WEAR PAD ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

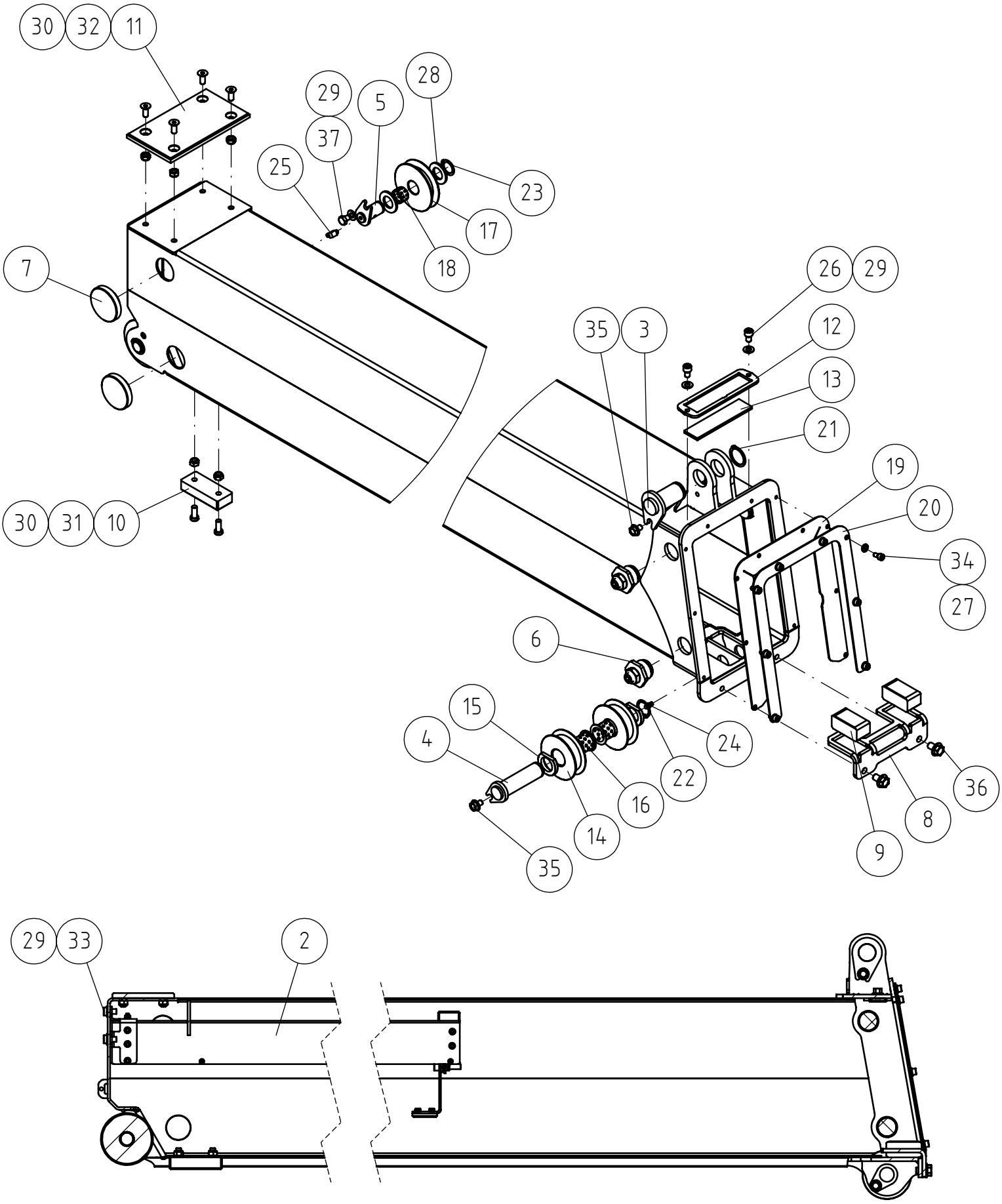
A463226 WEAR PAD ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A455883	1	TIGHTENING BOLT, ADJUSTABLE		-
2	A421773	1	WEAR PAD SIDE, MIDDLE BOOM L190		-
3	A455884	1	SUPPORT PLATE WEAR PAD		-
4	A456069	1	HEXAGONAL NUT M16, THIN		-
5	74802	1	HEXAGON SOCKET SET SCREW M16*25		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A460122 MIDDLE BOOM ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

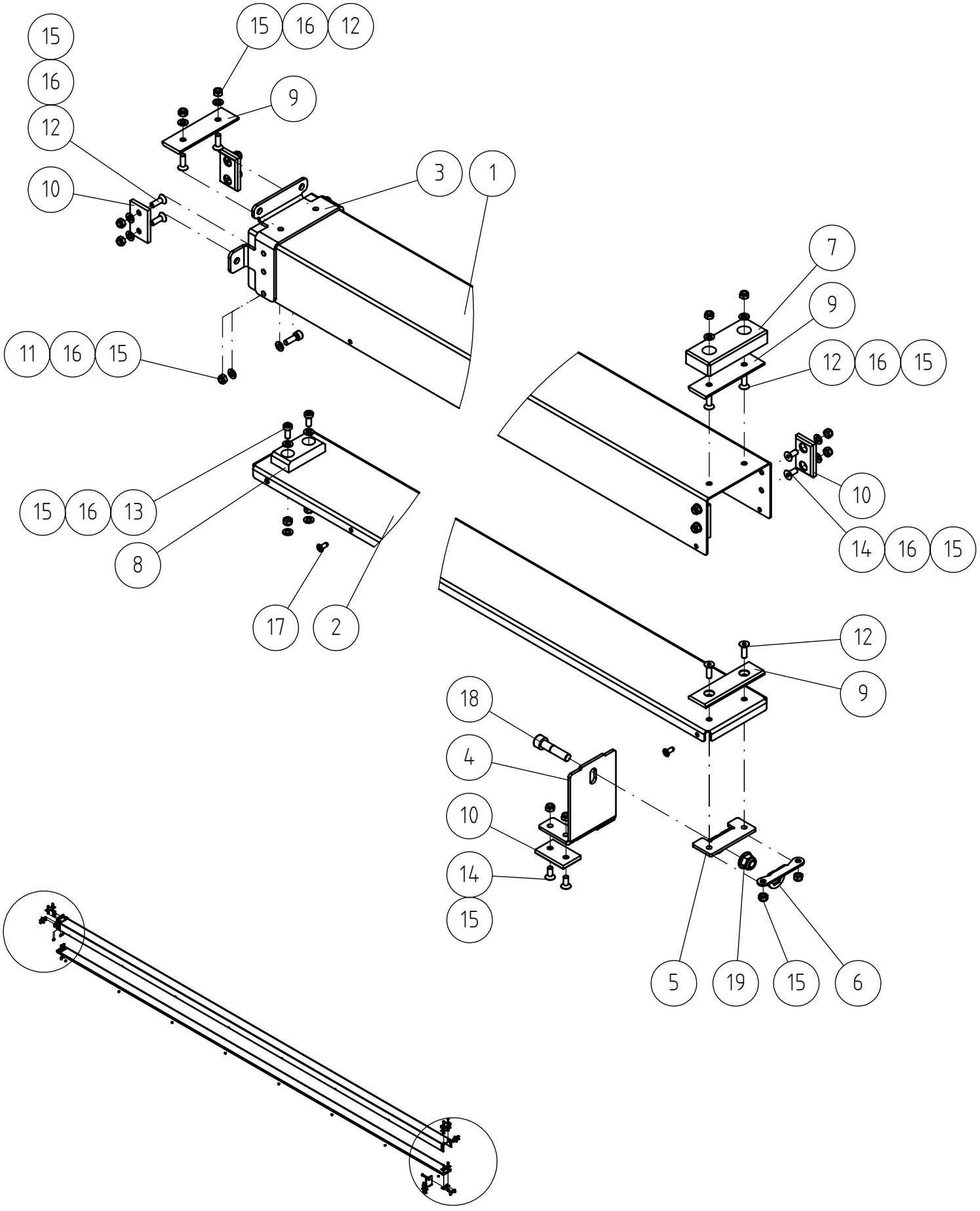
A460122 MIDDLE BOOM ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A460632	1	MIDDLE BOOM		-
2	A460417	1	ALUMINIUM CHANNEL OUTER CARRIER CHAIN		122
3	A421818	1	PIN F30		-
4	A421791	1	PIN, PULLEY MIDDLE BOOM L190		-
5	A452810	2	PIVOT PIN, F=20 L=34		-
6	A463226	4	WEAR PAD ASSEMBLY		118
7	A48986	4	SLIDE BEARING		-
8	A461056	1	BRACKET, WEAR PAD LOWER		-
9	A461055	2	WEAR PAD FRONT DOWN MIDDLE BOOM		-
10	A463021	2	WEAR PAD REAR LOWER MIDDLE BOOM		-
11	A463025	1	WEAR PAD REAR UP MIDDLE BOOM		-
12	A444559	1	BRACKET, WEAR PAD UPPER		-
13	A445156	1	WEAR PAD FRONT UP MIDDLE BOOM LEGUAN 220		-
14	A421782	2	PULLEY, MIDDLE BOOM L190		-
15	A421783	2	SPACER S=7 MIDDLE BOOM		-
16	65837	2	SLIDE BEARING BRM-80 F28/F25-25		-
17	A421763	2	PULLEY, MIDDLE BOOM L190		-
18	66521	2	SLIDE BEARING F23/F20-15		-
19	A460667	1	WIPER, MIDDLE BOOM		-
20	A460670	1	MOUNTING PLATE, WIPER MIDDLE BOOM		-
21	74409	1	SEEGER RING A30*1,5 DIN 471		-
22	73326	1	SEEGER RING A25*1,2		-
23	74851	2	SEEGER RING A20*1,2 DIN 471		-
24	72799	1	GREASE NIPPLE M6		-
25	73398	2	GREASE NIPPLE M6*1 90°		-
26	74932	2	HEXAGONAL HEAD SCREW M8*12		-
27	71680	8	WASHER M6 DIN 125		-
28	A454178	4	WASHER M20 PA		-
29	73122	8	WASHER M8 A8,4 DIN 125 ZN		-
30	72320	8	HEXAGONAL NUT M8 NYLOC DIN 985		-
31	A445146	4	HEXAGONAL HEAD SCREW M8*20 DIN 7984		-
32	72052	4	COUNTERSUNK SOCKET HEAD SCREW M8*20 DIN		-
33	A445145	4	HEXAGONAL HEAD SCREW M8*16 DIN 7984		-
34	A429653	8	HEXAGONAL HEAD SCREW M6*12 DIN 912 2 8.8		-
35	A429197	2	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
36	A457766	2	HEXAGONAL SERRATED SCREW M10*16 WITH		-
37	75000	2	HEXAGONAL SCREW M8*10 DIN 933		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A460417 ALUMINIUM CHANNEL OUTER CARRIER CHAIN



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

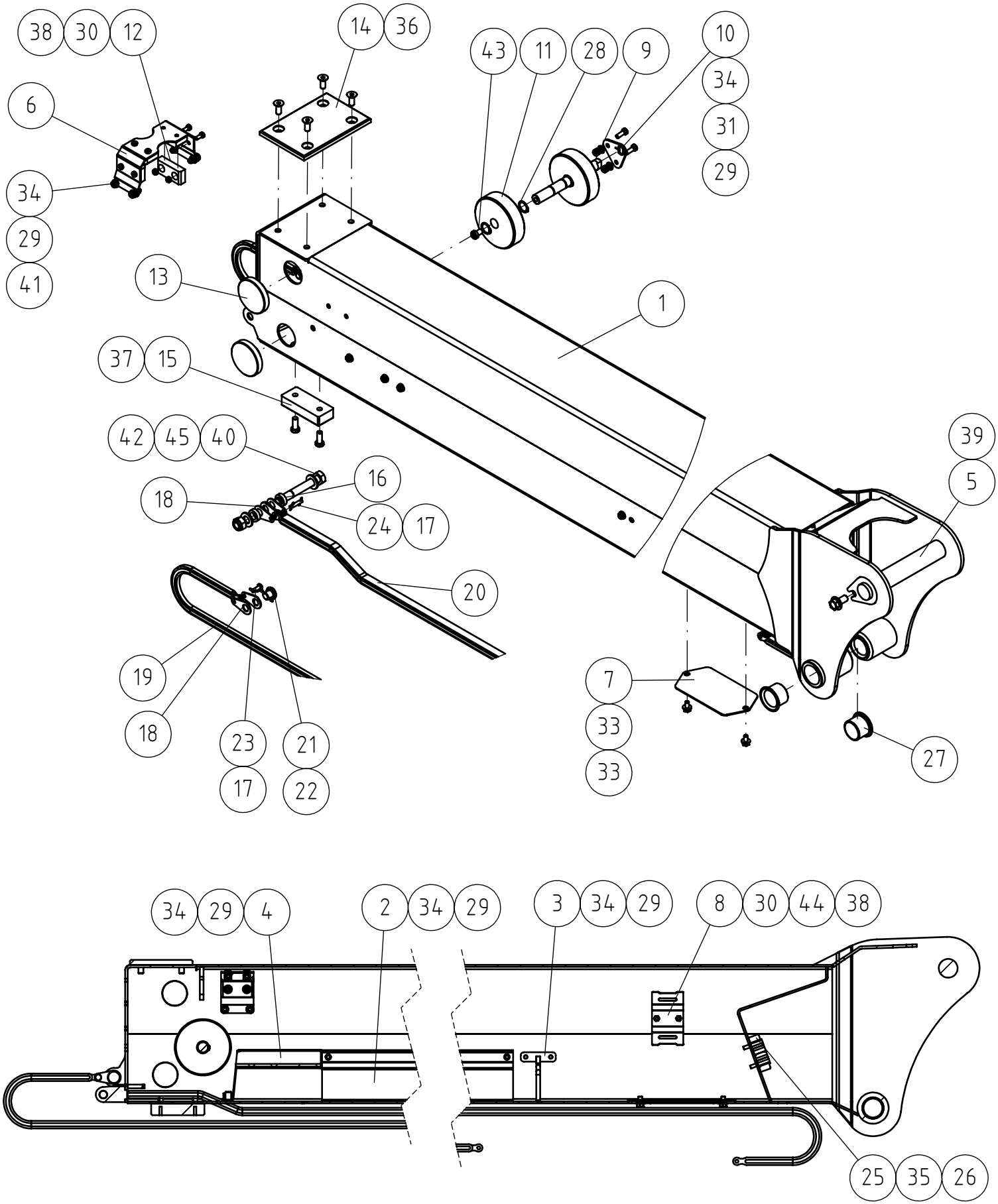
A460417 ALUMINIUM CHANNEL OUTER CARRIER CHAIN

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A461082	1	ALUMINIUM CHANNEL U-PROFILE		-
2	A461083	1	BOTTOM, OUTER CHUTE		-
3	A444741	1	MOUNTING BRACKET, OUTER CHUTE		-
4	A461089	1	MOUNTING BRACKET, WEAR PAD		-
5	A445975	1	MOUNTING BRACKET, OUTER CHUTE		-
6	A446833	1	LOCKING PLATE, OUTER CHUTE		-
7	A453694	1	WEAR PAD, CABLE CHUTE		-
8	A444189	1	WEAR PAD ALUMINIUM CHANNEL LEGUAN 220		-
9	A444757	3	WEAR PAD ALUMINIUM CHANNEL LEGUAN 220		-
10	A421927	6	WEAR PAD REAR LOWER , CABLE CARRIER L190		-
11	74472	2	HEXAGONAL HEAD SCREW M 5*16 DIN 912 ZN		-
12	A445144	10	COUNTERSUNK HEAD SCREW M5*16 DIN 7991		-
13	A444756	2	HEX. HEAD SCREW M5*12 DIN 7984		-
14	75148	8	COUNTERSUNK HEAD SCREW M5*12 DIN 7991		-
15	72315	22	HEXAGONAL NUT M5 NYLOC DIN 985		-
16	74448	20	WASHER M5 A5,3 DIN 125 ZN		-
17	A445150	16	BLIND RIVET 4,0*8		-
18	74482	1	HEXAGONAL HEAD SCREW M8* 35 DIN 912		-
19	A447717	1	HEXAGONAL NUT M8 NYLOC DIN 6926		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A460123 TELESCOPIC BOOM ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

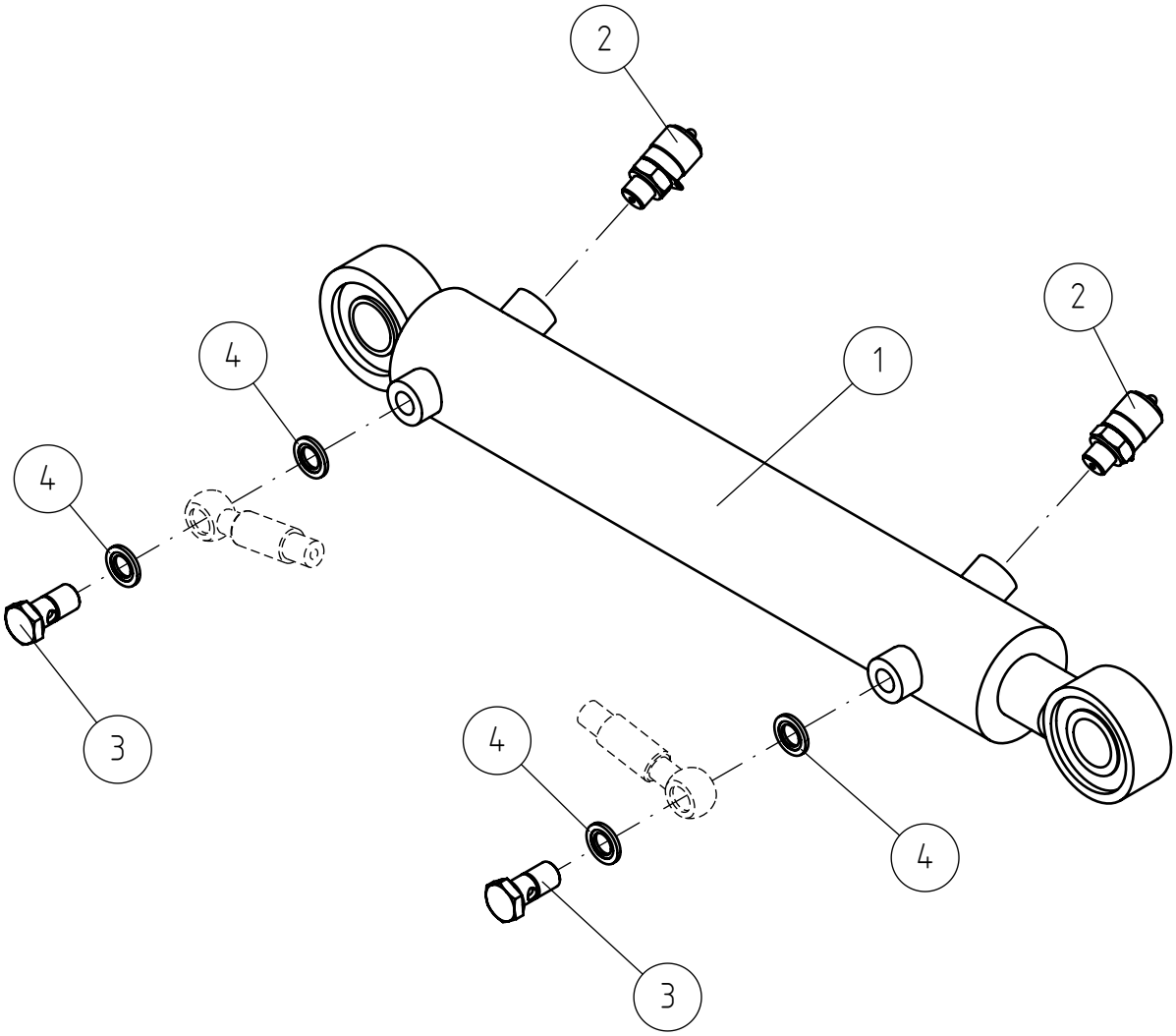
A460123 TELESCOPIC BOOM ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A460694	1	TELESCOPIC BOOM		-
2	A463014	2	CABLE CHUTE		-
3	A453676	2	HOSE GUIDE, INNER BOOM		-
4	A446719	1	HOSE COVER, INNER BOOM		-
5	A48975	1	PIN		-
6	A445141	1	MOUNTING BRACKET, WEAR PAD		-
7	A445304	1	COVER PLATE, INNER BOOM		-
8	A446300	2	MOUNTING BRACKET, CABLES, INNER BOOM		-
9	A444252	1	AXLE, CABLE CARRIER CHAIN		-
10	A445142	1	LOCKING PLATE, AXLE		-
11	A463011	2	ROLLER, CABLE CARRIER CHAIN		-
12	A444189	4	WEAR PAD ALUMINIUM CHANNEL LEGUAN 220		-
13	A48986	4	SLIDE BEARING		-
14	A463010	1	WEAR PAD REAR UP TELESCOPIC BOOM		-
15	A463021	2	WEAR PAD REAR LOWER MIDDLE BOOM		-
16	A421878	4	SPACER TELESCOPE L190		-
17	75153	6	COTTER PIN 1.6*16 DIN 94		-
18	66473	12	END LINK, LEAF CHAIN		-
19	A463012	2	LEAF CHAIN 2X2		-
20	A463013	2	LEAF CHAIN 4X4		-
21	A421869	2	LOCKING PIN CHAIN L190		-
22	75154	2	COTTER PIN 2.5*25 DIN 94		-
23	A444499	2	AXLE, LEAF CHAIN		-
24	66474	2	CLEVIS PIN F5,08-32, LEAF CHAIN		-
25	75012	1	CABLE ENTRY FRAME KEL-ER 16/8		-
26	75019	8	CABLE GROMMET F10-F11 BLACK KT10		-
27	66189	4	SLIDE BEARING F34/F30-26		-
28	74812	4	SEEGER RING A 16*1,0		-
29	71680	33	WASHER M6 DIN 125		-
30	72315	10	HEXAGONAL NUT M5 NYLOC DIN 985		-
31	72318	2	HEXAGONAL NUT M 6 DIN 985 NYLOC		-
32	72320	2	HEXAGONAL NUT M8 NYLOC DIN 985		-
33	A431969	2	HEXAGONAL SERRATED SCREW M6*10 W. FLANG		-
34	A445243	33	HEXAGONAL HEAD SCREW M6*16 DIN 7984		-
35	75095	4	HEXAGONAL HEAD SCREW M5*25 DIN912 2		-
36	72052	4	COUNTERSUNK SOCKET HEAD SCREW M8*20 DIN		-
37	A445146	4	HEXAGONAL HEAD SCREW M8*20 DIN 7984		-
38	A444756	10	HEX. HEAD SCREW M5*12 DIN 7984		-
39	A432196	1	HEXAGONAL SERRATED SCREW M10*20 W. FLANG		-
40	74491	1	HEXAGONAL SCREW M12*90		-
41	A447716	4	HEXAGONAL NUT M5 NYLOC DIN 6926		-
42	72324	1	HEXAGONAL NUT M 12 NYLOC DIN 985		-
43	A445323	1	HEXAGONAL HEAD SCREW M8*12 DIN 7984		-
44	74448	4	WASHER M5 A5,3 DIN 125 ZN		-
45	71691	2	WASHER M12 A13 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A453697 MAIN SELF LEVELLING CYL. ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

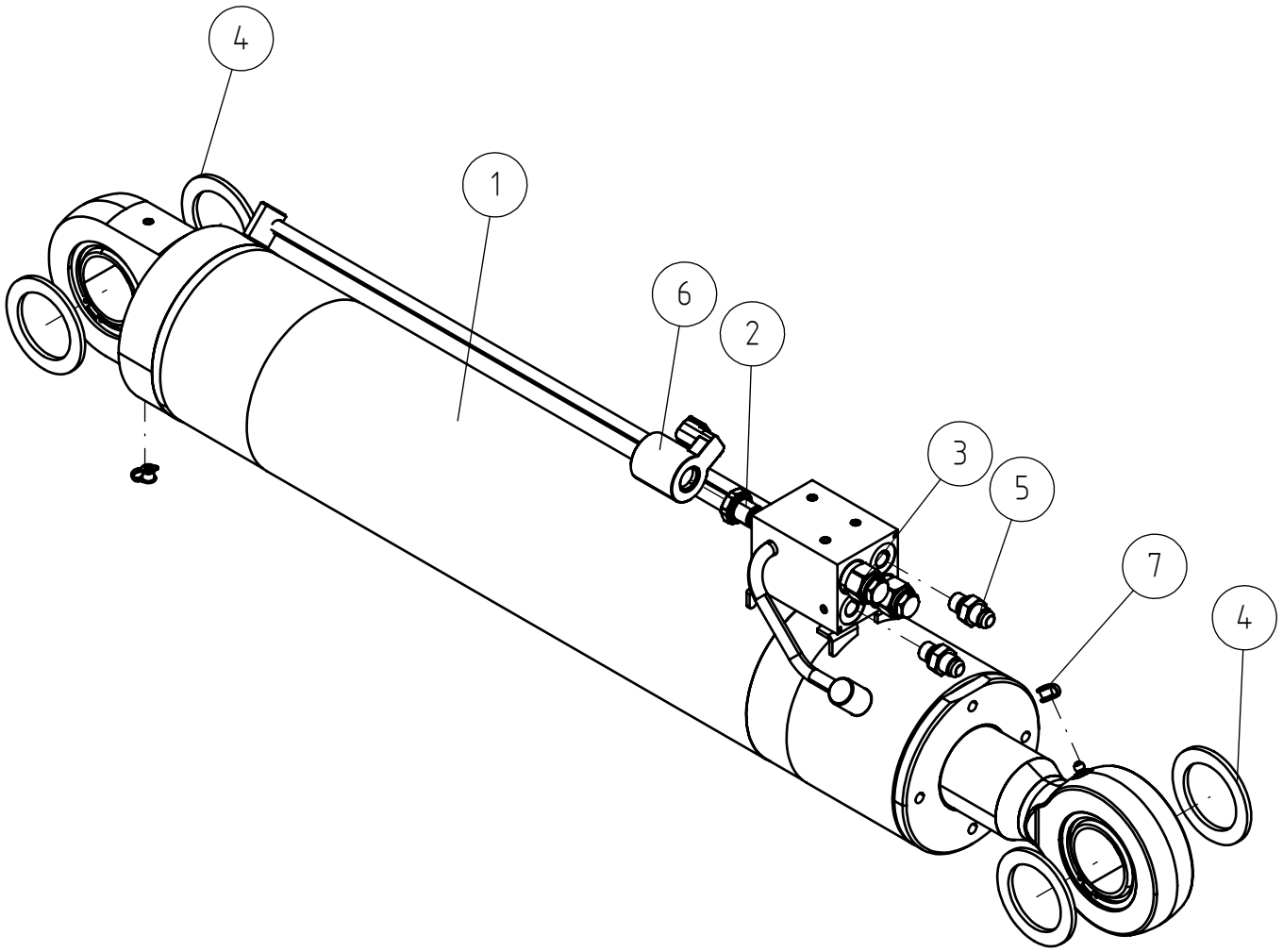
A453697 MAIN SELF LEVELLING CYL. ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A36674	1	HYDRAULIC CYLINDER 50/32-280 LEGUAN		-
1.1	A420077	1	SEAL KIT, HYDR. CYLINDER 50/32 NORRHYD		-
2	64196	2	MANOMETER FITTING M16*2		-
3	64557	2	BANJO BOLT R 1/4"	45 Nm	-
4	73757	4	USIT COMPRESSION R1/4"		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462946 HYDR. CYLINDER UPPER BOOM WITH VALVES



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

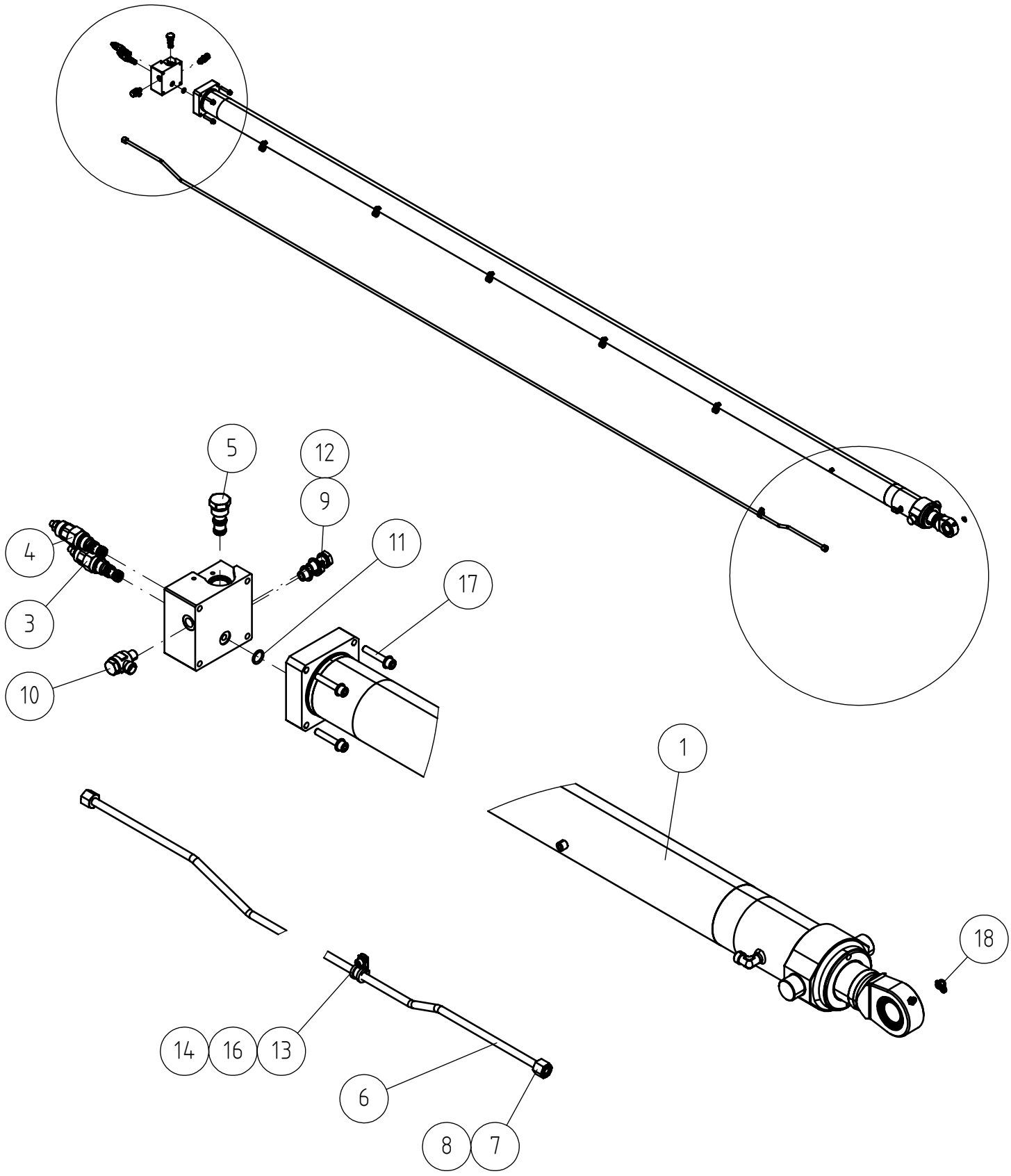
A462946 HYDR. CYLINDER UPPER BOOM WITH VALVES

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A463685	1	HYDR. CYLINDER UPPER BOOM ASSEMBLY		-
2	A441580	1	VALVE CARTRIDGE 2-WAY POPPET TYPE	Install torque 45 Nm	-
3	A470095	2	VALVE CARTRIDGE LOAD CONTROL VALVE	Install torque 40 Nm	-
4	A464378	4	SPACER D74*D52X4		-
5	64059	2	BASIC FITTING F40XS10-1/4		-
6	A441592	1	SOLENOID 12VDC / 20W DEUTSCH CONNECTOR		-
7	A456064	2	CAP, GREASE NIPPLE		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A462960 TELESCOPIC CYLINDER ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

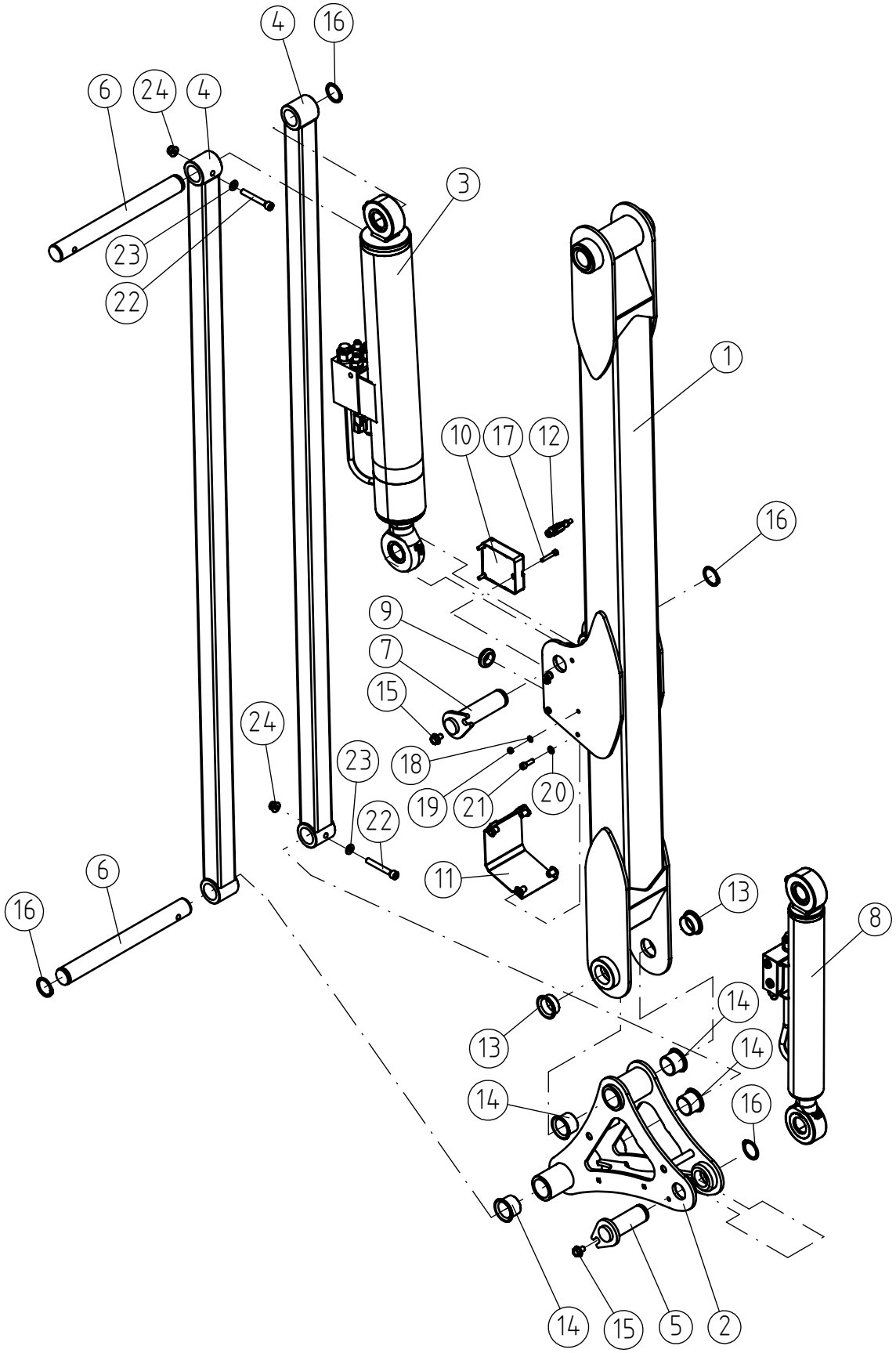
A462960 TELESCOPIC CYLINDER ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A462953	1	TELESCOPIC CYLINDER		-
2	A463953	1	HYDRAULIC MANIFOLD		-
3	A459133	1	VALVE CARTRIDGE LOAD HOLDING VALVE	Install torque 40 Nm	-
4	A447426	1	LOAD CONTROL VALVE VBST-08AA	Install torque 40 Nm	-
5	66040	1	LOAD SHUTTLE VALVE CARTRIDGE LS10-30-	Install torque 40 Nm	-
5.1	A443087	1	SEAL KIT VALVE CARTRIDGE SK10-3N-MM		-
6	A463102	1	HYDRAULIC PIPE, TELE. CYL.		-
7	66365	2	FITTING NUT "M NUT" M10L M16*1,5		-
8	A451988	2	CUTTING RING		-
9	64557	2	BANJO BOLT R 1/4"	45 Nm	-
10	A451926	1	BANJO ELBOW FITTING		-
11	74738	1	O-RING NBR F 15 * 2,50 72SH		-
12	73757	4	USIT COMPRESSION R1/4"		-
13	74570	6	PIPE CLAMP F11 MM		-
14	71680	6	WASHER M6 DIN 125		-
15	73122	4	WASHER M8 A8,4 DIN 125 ZN		-
16	75089	6	HEXAGONAL HEAD SCREW M6*10 DIN912 2		-
17	74483	4	HEXAGONAL HEAD SCREW M8* 45 DIN 912		-
18	A456064	1	CAP, GREASE NIPPLE		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A444533 JIB BOOM ASSEMBLY LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

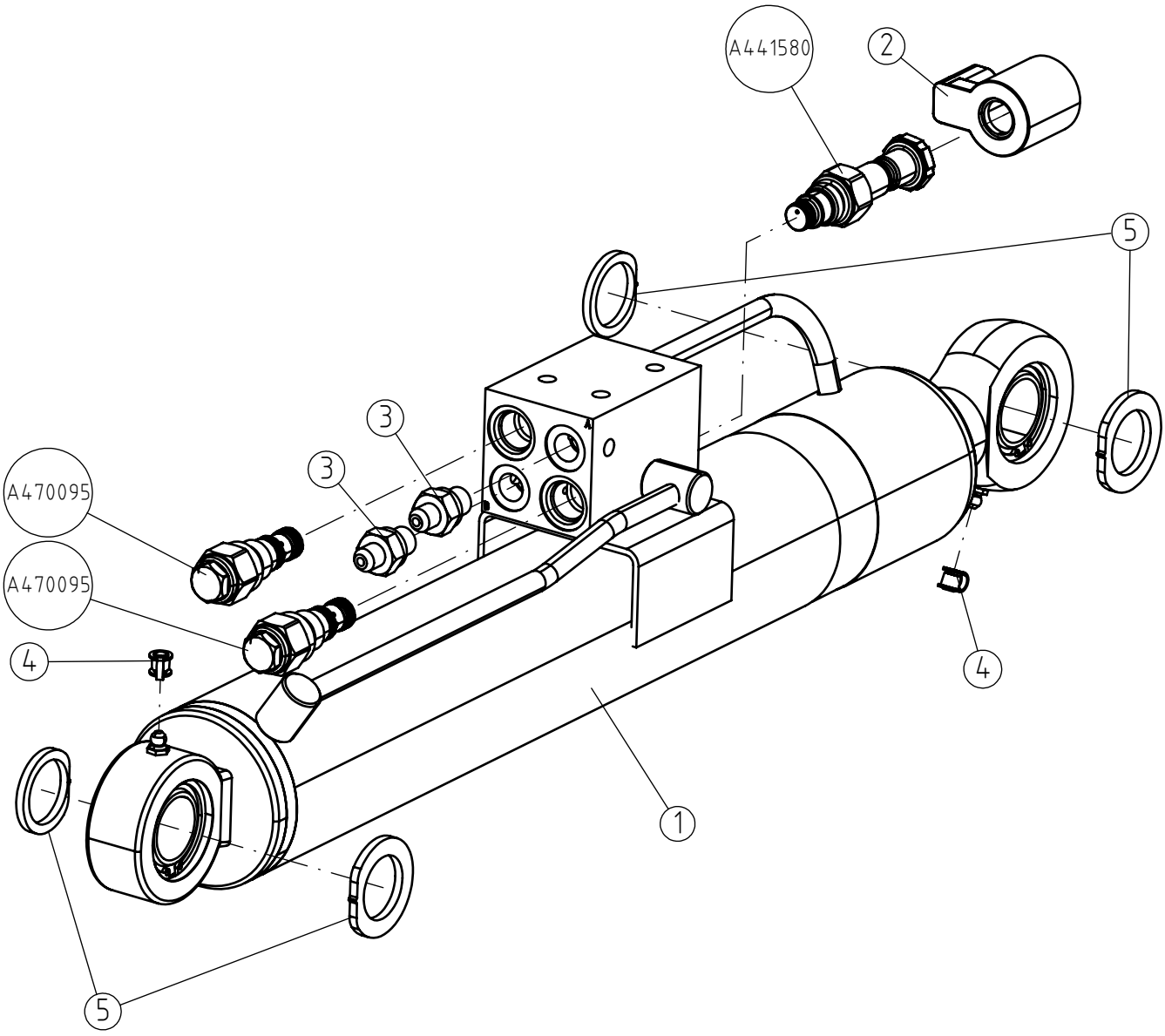
A444533 JIB BOOM ASSEMBLY LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A444536	1	JIB BOOM LEGUAN 220		-
2	A36620	1	KNUCKLE PIECE LEGUAN 160M2		-
3	A447276	1	HYDR. CYLINDER ASSEMBLY, JIB		134
4	A446093	2	SELF LEVELLING BAR, JIB		-
5	A419411	1	PIVOT PIN F30 L=74		-
6	A447561	2	PIVOT PIN F=30 L=295		-
7	A454049	1	PIVOT PIN F=30 L=105		-
8	A468273	1	SELF LEVELLING CYLINDER ASSEMBLY		136
9	65526	1	GROMMET F32/25/19		-
10	A457909	1	SLOPE SENSOR, JIB LEGUAN 220		-
11	A447332	1	COVER PLATE ANGLE SENSOR		-
12	66136	1	TERMINATION RESISTOR CAN OPEN		-
13	66188	2	SLIDE BEARING F34/F30-16		-
14	66189	6	SLIDE BEARING F34/F30-26		-
15	A429197	2	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
16	74409	4	SEEGER RING A30*1,5 DIN 471		-
17	74694	3	HEXAGONAL SCREW M5*30 DIN 912		-
18	74448	3	WASHER M5 A5,3 DIN 125 ZN		-
19	72315	3	HEXAGONAL NUT M5 NYLOC DIN 985		-
20	71680	4	WASHER M6 DIN 125		-
21	74475	4	HEXAGON. HEAD SCREW M 6* 20 DIN 912 ZN		-
22	74484	2	HEXAGONAL HEAD SCREW M8* 60 DIN 912		-
23	73122	2	WASHER M8 A8,4 DIN 125 ZN		-
24	A447717	2	HEXAGONAL NUT M8 NYLOC DIN 6926		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A447276 HYDR. CYLINDER ASSEMBLY, JIB



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

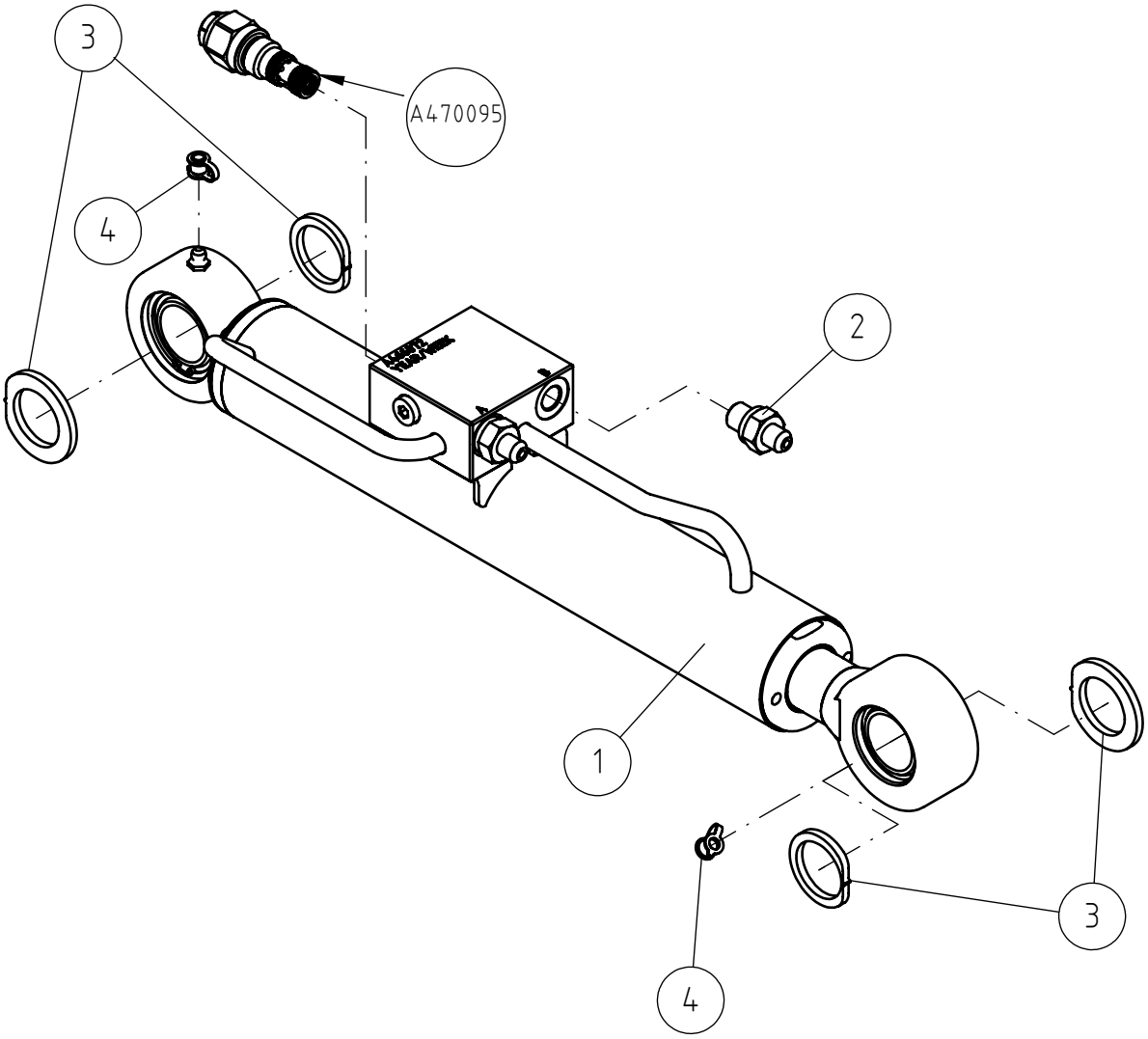
A447276 HYDR. CYLINDER ASSEMBLY, JIB

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A466028	1	HYDR. CYLINDER ASSEMBLY, JIB BOOM		-
1.1	A470095	2	VALVE CARTRIDGE LOAD CONTROL VALVE	Install torque 40 Nm	-
1.2	A441580	1	VALVE CARTRIDGE 2-WAY POPPET TYPE	Install torque 45 Nm	-
1.3	A420076	1	SEAL KIT, HYDR. CYLINDER 70/40 NORRHYD		-
2	A441592	1	SOLENOID 12VDC / 20W DEUTSCH CONNECTOR		-
3	64678	2	BASIC FITTING F40XS6-1/4"		-
4	A456064	2	CAP, GREASE NIPPLE		-
5	A466608	2	SPACER PAIR 30		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A468273 SELF LEVELLING CYLINDER ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

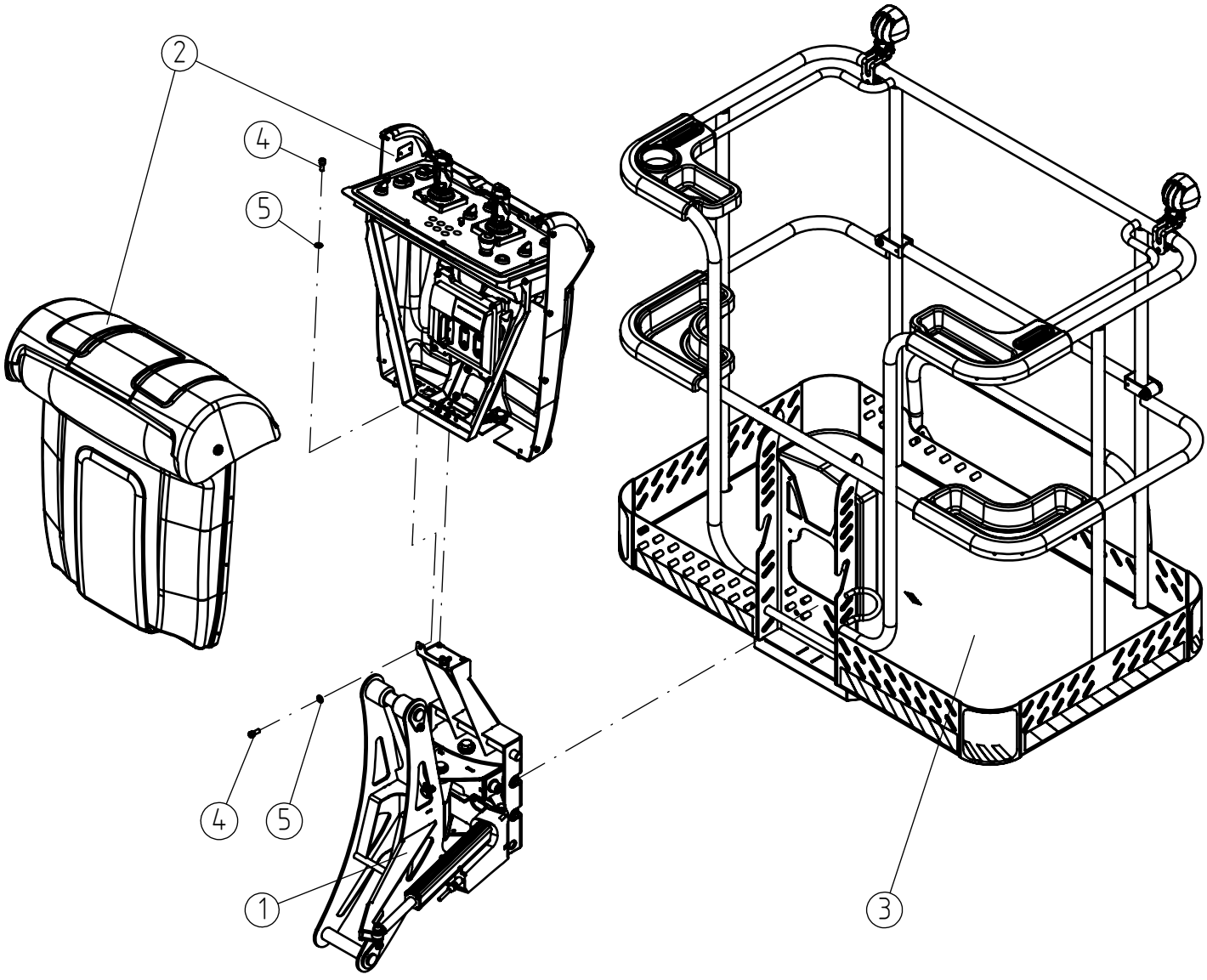
A468273 SELF LEVELLING CYLINDER ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A466233	1	SELF LEVELLING CYLINDER - SLAVE		-
1.1	A470095	1	VALVE CARTRIDGE LOAD CONTROL VALVE	Install torque 40 Nm	-
1.2	A420077	1	SEAL KIT, HYDR. CYLINDER 50/32 NORRHYD		-
2	64678	2	BASIC FITTING F40XS6-1/4"		-
3	A466608	2	SPACER PAIR 30		-
4	A456064	2	CAP, GREASE NIPPLE		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A444544 PLATFORM+SELF LEVELLING PIECE ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

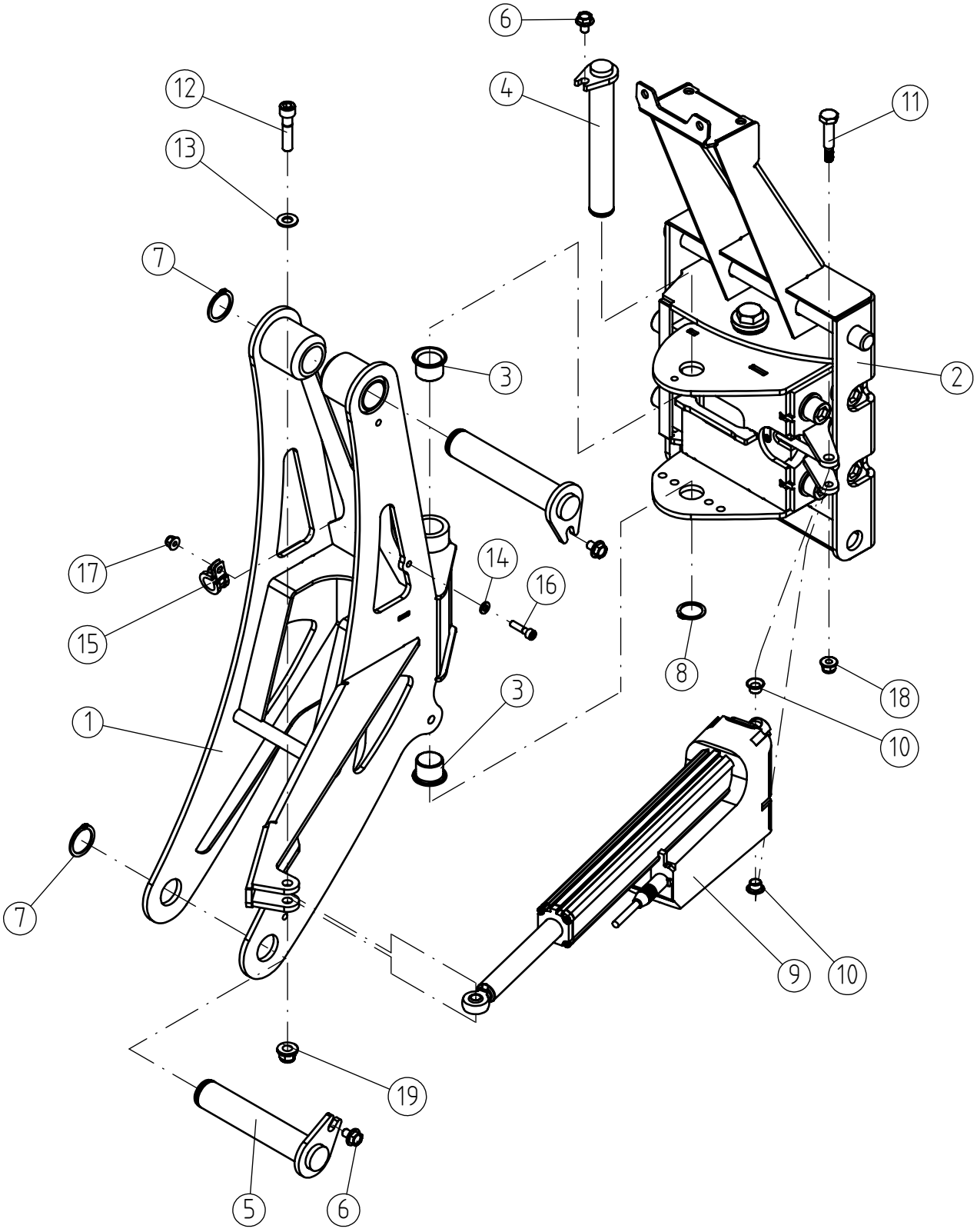
A444544 PLATFORM+SELF LEVELLING PIECE ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A447344	1	ROTATION PLATFORM ASSEMBLY LEGUAN 220		140
2	A449211	1	CONTROL PANEL PLATFORM ASSEMBLY		144
3	A453723	1	WORK PLATFORM ACCESSORIES		150
4	74481	4	HEXAGONAL HEAD SCREW M8*20 DIN 912 ZN		-
5	73122	4	WASHER M8 A8,4 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A447344 ROTATION PLATFORM ASSEMBLY LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

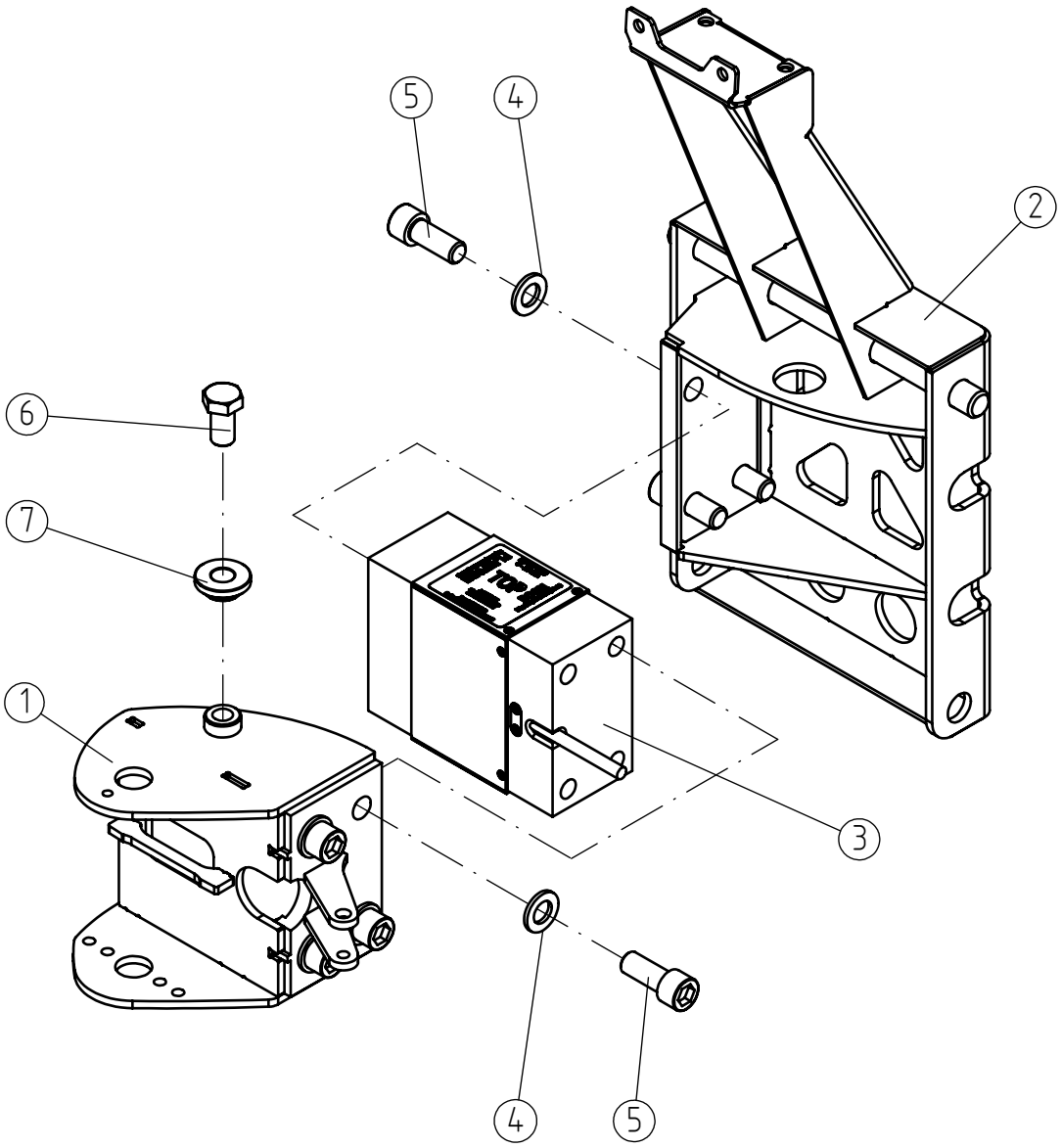
A447344 ROTATION PLATFORM ASSEMBLY LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A447357	1	KNUCKLE PIECE PLATFORM SELF LEVELLING		-
2	A447345	1	MOUNTING BRACKET PLATFORM ASSEMBLY		142
3	66187	2	SLIDE BEARING F28/F25-21,5		-
4	A417543	1	PIVOT PIN D25X183		-
5	A419337	2	PIVOT PIN F30 L=148		-
6	A429197	3	HEXAGONAL SERRATED SCREW M8*12 W. FLANGE		-
7	74409	2	SEEGER RING A30*1,5 DIN 471		-
8	73326	1	SEEGER RING A25*1,2		-
9	A449074	1	ACTUATOR MOTOR 12V 3500N 260MM		-
10	A447259	2	SLIDE BEARING, F12/F10		-
11	A447358	1	PIN, LINEAR MOTOR		-
12	A453083	1	HEXAGONAL HEAD SCREW M10*45 DIN 912		-
13	73121	1	WASHER M10 A10,5 DIN 125 ZN		-
14	71680	1	WASHER M6 DIN 125		-
15	74571	1	PIPE CLAMP F16 MM		-
16	71880	1	HEXAGONAL HEAD SCREW M 6*25 DIN 912 2		-
17	A450669	1	NUT M6 NYLOC WITH FLANGE		-
18	A447717	1	HEXAGONAL NUT M8 NYLOC DIN 6926		-
19	A453721	1	HEXAGONAL NUT M10 NYLOC DIN 6923		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A447345 MOUNTING BRACKET PLATFORM ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

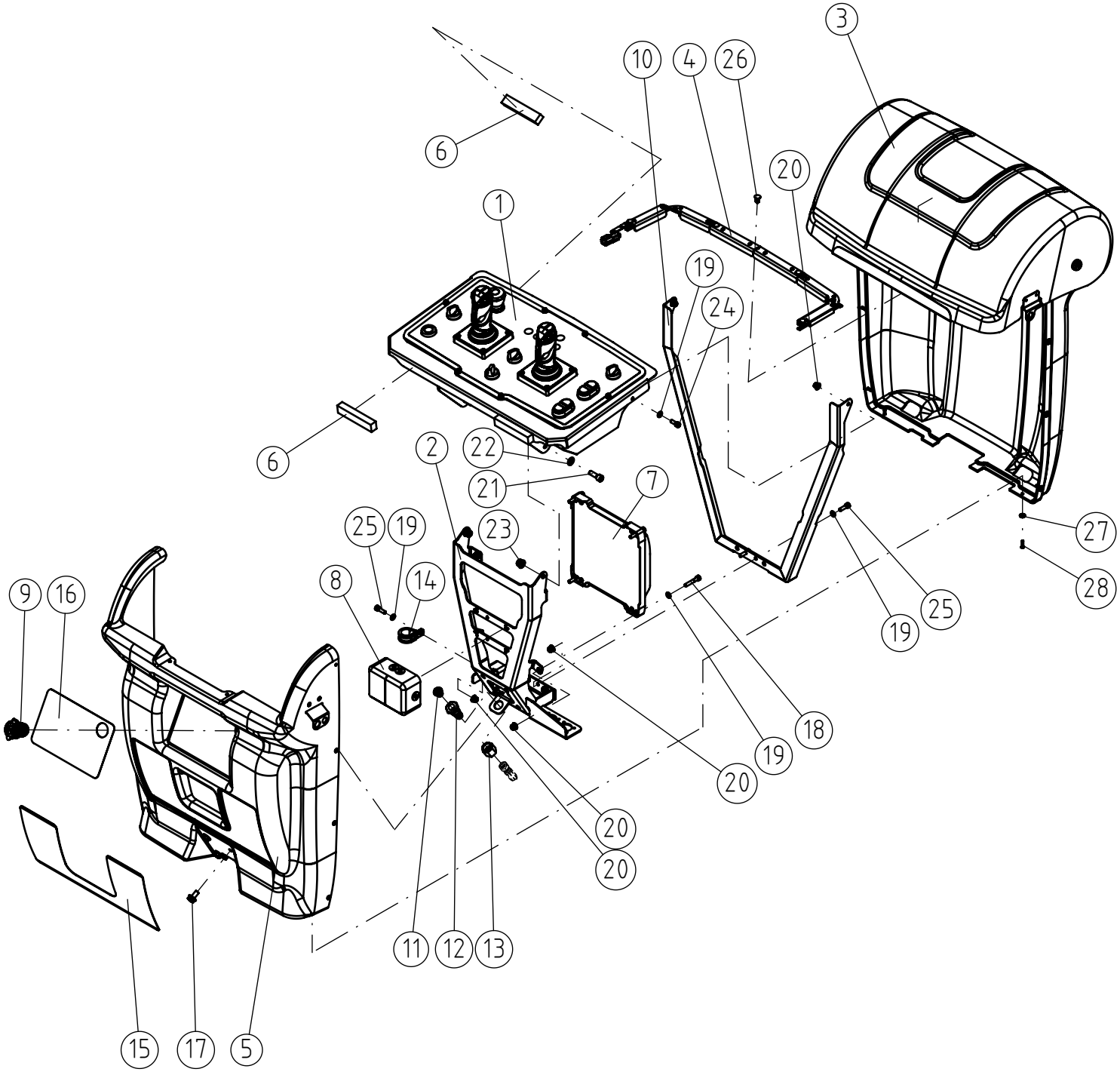
A447345 MOUNTING BRACKET PLATFORM ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A447353	1	PIVOT PIECE, PLATFORM ROTATION		-
2	A449168	1	MOUNTING BRACKET PLATFORM LEGUAN 220		-
3	66033	1	LOAD CELL MOBA 0-500 KG		-
4	A430193	8	WASHER M16 DIN 125		-
5	75004	8	HEXAGONAL HEAD SCREW M16*1,5-40	150 Nm	-
6	72232	1	HEXAGONAL SCREW M16*30 DIN 933		-
7	A453698	1	SECURING SLEEVE, LOAD CELL		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A449211 CONTROL PANEL PLATFORM ASSEMBLY



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

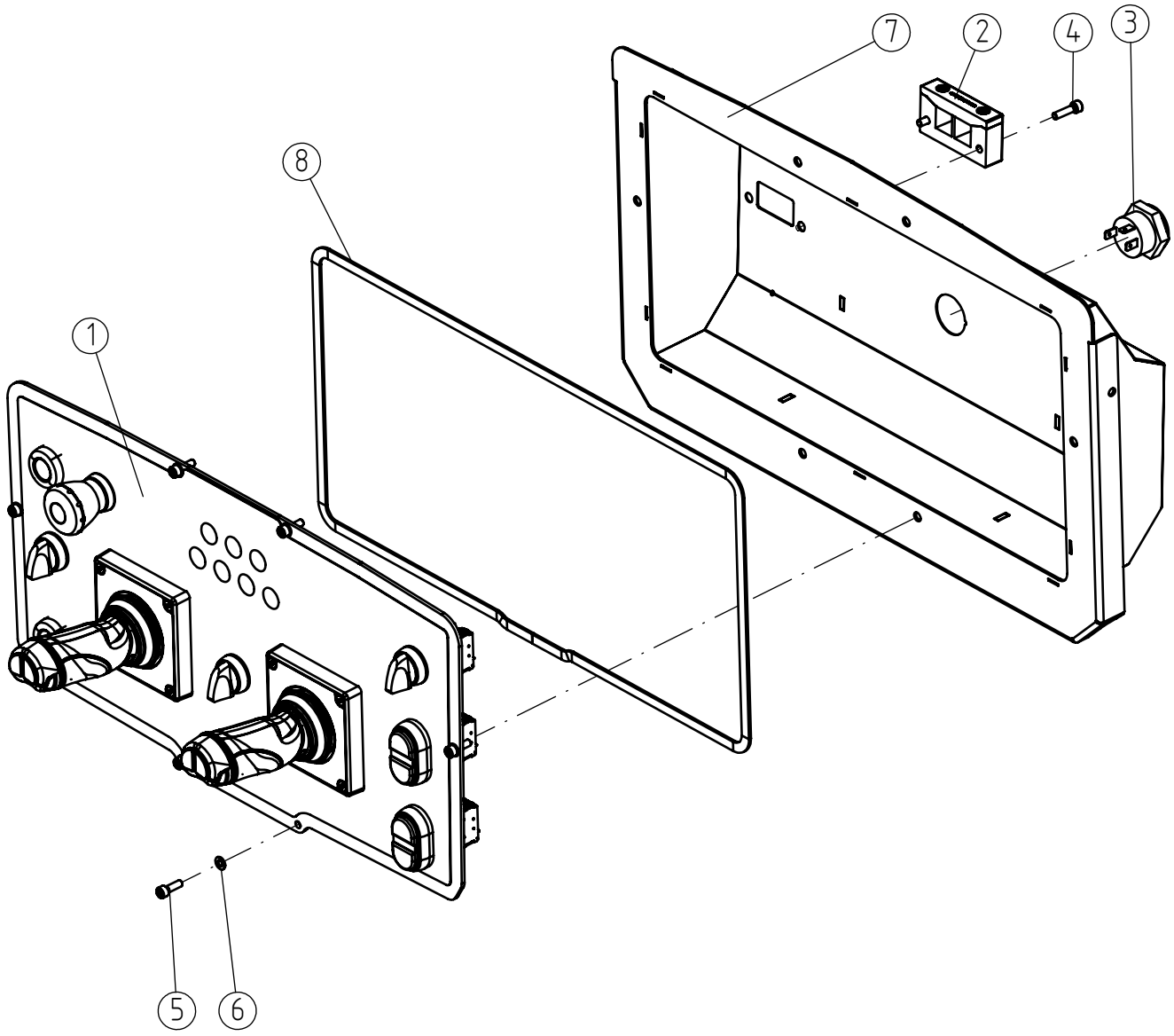
A449211 CONTROL PANEL PLATFORM ASSEMBLY

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A444822	1	CONTROLS ON PLATFORM LEGUAN 220		146
2	A449181	1	FRAME, CONTROL BOX, PLATFORM		-
3	A449385	1	COVER PANEL + LID, PLATFORM CONTROLS		-
3.1	A419465	1	LID, ABS, CONTROLS AT PLATFORM L135		-
3	A458995	1	COVER PANEL + LID GREY, PLATFORM		-
4	A422089	1	LED LIGHT STRIP ON PLATFORM LEGUAN 165		-
5	A453809	1	COVER PANEL DASHBOARD PLATFORM LEGUAN		-
5	A457746	1	COVER PANEL, WITHOUT OUTLET, DASHBOARD		-
5	A458992	1	COVER PANEL GREY, DASHBOARD PLATFORM		-
5	A464867	1	COVER PANEL GRAY, WITHOUT OUTLET,		-
5	A458992	1	COVER PANEL GREY, DASHBOARD PLATFORM		-
6	A460422	4	SUPPORTING TAPE		-
7	A444566	1	SAFETY CONTROLLER		-
7.1	A458371	1	ETHERNET CABLE, LOGIC CONTROLLER		-
8	66154	1	SOCKET GROUNDED 2-PART 250V/16A IP55		-
9	A454835	1	USB SOCKET		-
10	A431773	1	MOUNTING BRACKET CONTROL PANEL L135 NEO		-
11	A454927	1	PLASTIC PLUG R1/4"		-
12	A449387	1	LEAD-THROUGH FITTING G1/4" SK - 9/16" -		-
13	64052	1	BINDING NUT BTXS12		-
14	74573	1	PIPE CLAMP F25 MM		-
15	A470354	1	DECAL PLATFORM		-
16	A454683	1	DECAL PLATFORM COVER		-
17	A429200	4	HEXAGONAL SERRATED SCREW M8*16 WITH		-
18	A427068	4	HEXAGONAL HEAD SCREW M6*35 DIN 912 2		-
19	71680	9	WASHER M6 DIN 125		-
20	A450669	9	NUT M6 NYLOC WITH FLANGE		-
21	71884	2	HEXAGONAL HEAD SCREW M 8*25 DIN 912 2		-
22	73122	2	WASHER M8 A8,4 DIN 125 ZN		-
23	A447717	2	HEXAGONAL NUT M8 NYLOC DIN 6926		-
24	73766	2	HEXAGONAL HEAD SCREW M6*16 DIN 912 2 8.8		-
25	74475	3	HEXAGON. HEAD SCREW M 6* 20 DIN 912 ZN		-
26	A454169	5	BARBED FASTENER D12,7/D6 NYLON		-
27	A444610	10	CUP WASHER M4 DIN 17670 BRASS		-
28	A444594	10	CROSS HEAD COUNTERSUNK SCREW M4*16 DIN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A444822 CONTROLS ON PLATFORM LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

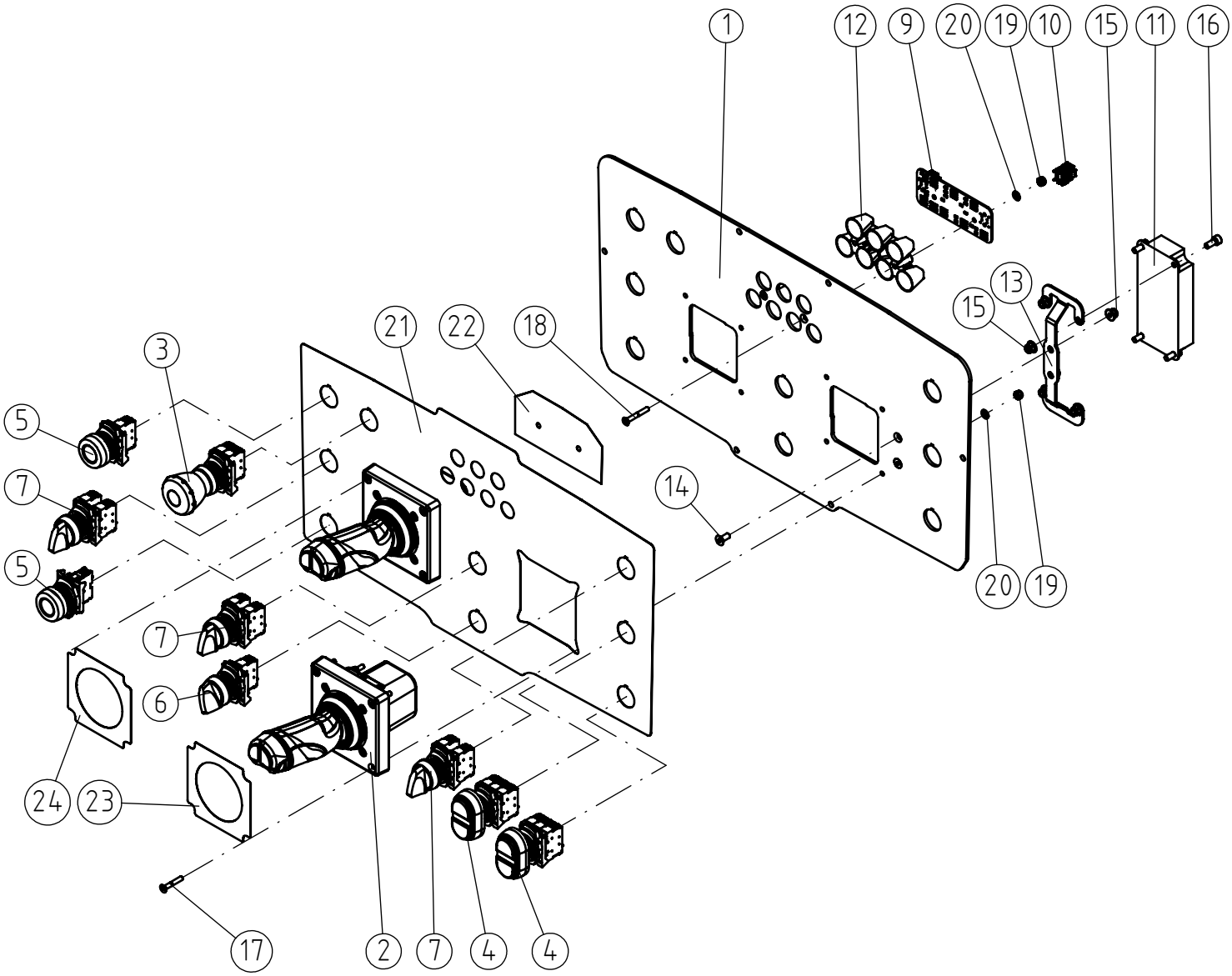
A444822 CONTROLS ON PLATFORM LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A444823	1	DASHBOARD PLATFORM ASSEMBLY LEGUAN 220		148
2	A451705	1	CABLE ENTRY FRAME		-
3	64955	1	ALARM BEEPER SONITRON SCI 535 A5 F2		-
4	75094	2	HEXAGONAL HEAD SCREW M5*20 DIN912 2		-
5	74472	6	HEXAGONAL HEAD SCREW M 5*16 DIN 912 ZN		-
6	74448	6	WASHER M5 A5,3 DIN 125 ZN		-
7	A444824	1	HOUSING, CONTROL PANEL		-
8	A453725	1	SEALING TAPE, CONTROL PANEL PLATFORM		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A444823 DASHBOARD PLATFORM ASSEMBLY LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

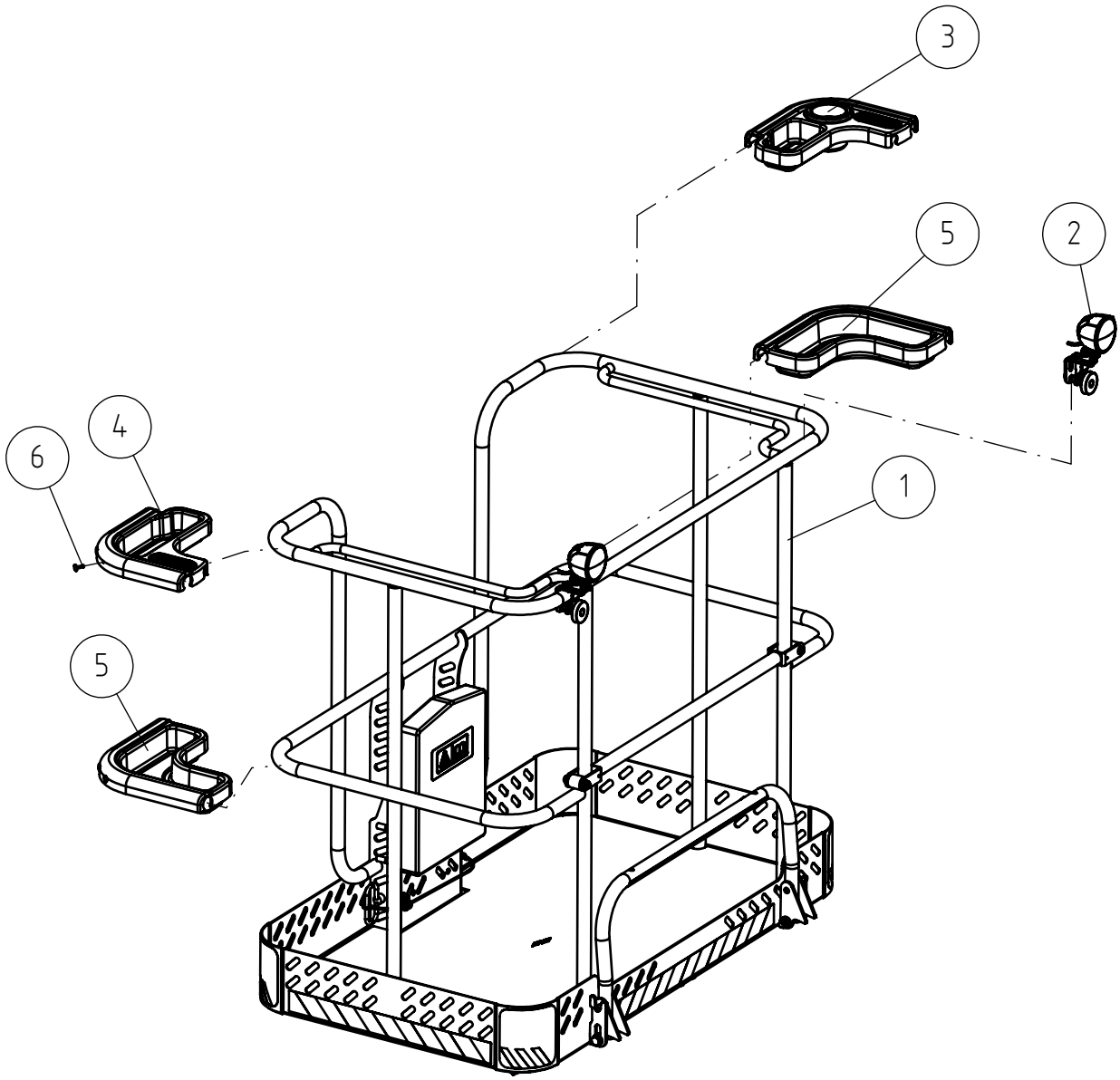
A444823 DASHBOARD PLATFORM ASSEMBLY LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A444988	1	PLATE DASHBOARD		-
2	A431624	2	JOYSTICK JC4000 PLATFORM L135 NEO		-
2.1	A460975	1	PROTECTIVE COVER FOR JOYSTICK PUSH		-
3	A419326	1	EMERGENCY STOP 2*NC		-
4	A423432	2	PUSHBUTTON WITH 2 BUTTONS + GREEN LIGHT		-
5	A419324	2	PUSHBUTTON 1*NO		-
6	A419327	1	ROTARY SWITCH 1*NO 2 POSITIONS 0-1		-
7	A421459	3	SELECTOR SWITCH 2*NO 3-POSITION		-
8	73532	3	GROMMET F15/F10/F5		-
9	A433650	1	INDICATOR PANEL PLATFORM L135 NEO		-
10	A435230	2	DIRECT CONNECTOR SDDC 1,5		-
11	A446006	1	CIRCUIT BOARD CONTROLS PLATFORM LEGUAN		-
12	A435729	1	HOUSING LED INDICATORS PLATFORM L135 NEO		-
13	A453773	1	MOUNTING PLATE CIRCUIT BOARD LEGUAN 220		-
14	75148	2	COUNTERSUNK HEAD SCREW M5*12 DIN 7991		-
15	A447716	6	HEXAGONAL NUT M5 NYLOC DIN 6926		-
16	A453776	4	HEXAGONAL HEAD SCREW M5*12 DIN 912		-
17	A438204	8	COUNTERSUNK HEAD SCREW M4*25 DIN 7991		-
18	A438205	2	COUNTERSUNK HEAD SCREW M4*30 DIN 7991		-
19	72313	10	HEXAGONAL NUT M4 DIN 985 NYLOC		-
20	75097	10	WASHER M4 A4,3 DIN 125		-
21	A444831	1	DECAL DASHBOARD PLATFORM LEGUAN 220		-
21	A457474	1	DECAL DASHBOARD PLATFORM, AUSTRALIA		-
22	A454639	1	DECAL INDICATORS PLATFORM L225		-
23	A454632	1	DECAL JOYSTICK, RIGHT		-
24	A454633	1	DECAL JOYSTICK, LEFT		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A453723 WORK PLATFORM ACCESSORIES



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

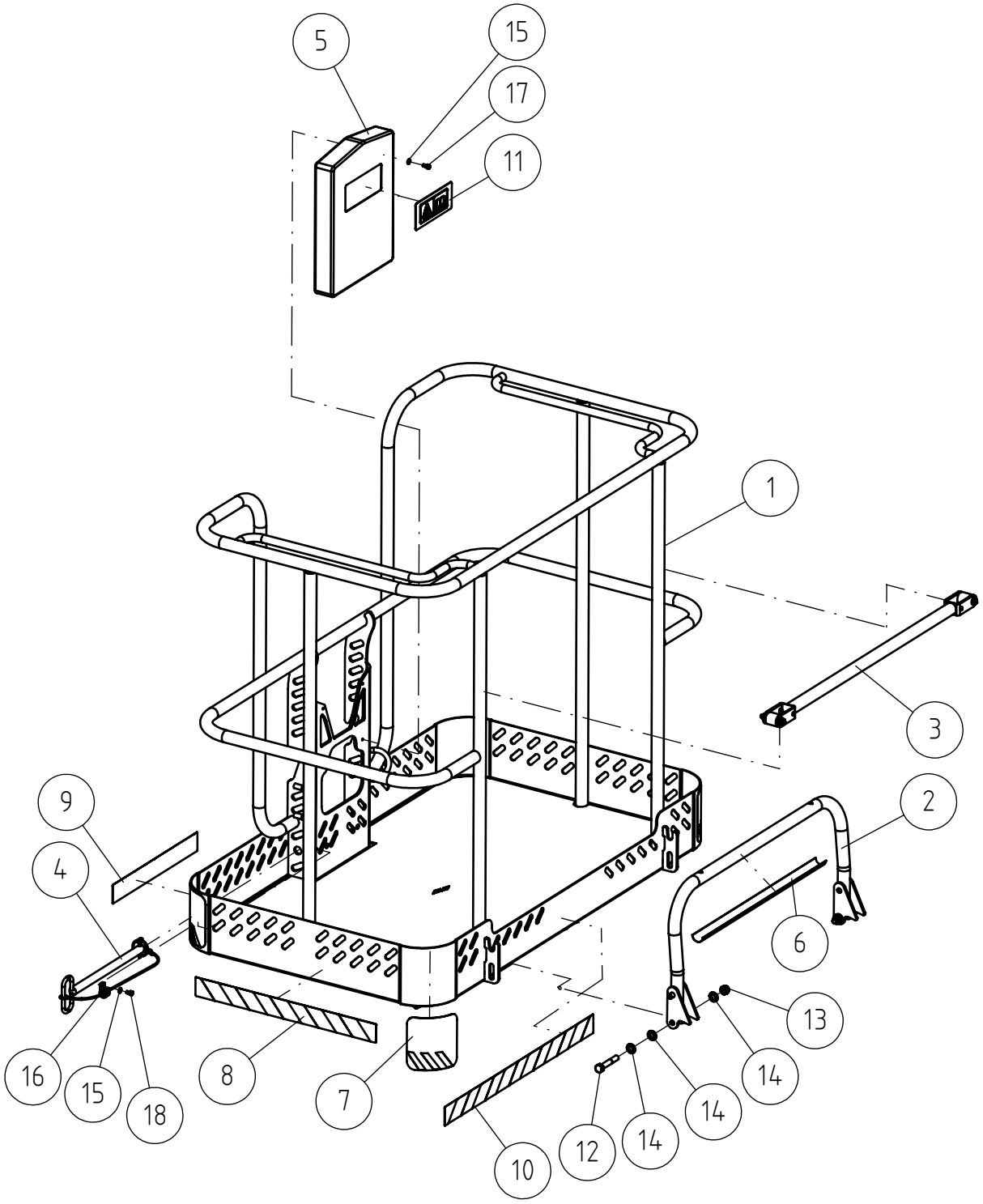
A453723 WORK PLATFORM ACCESSORIES

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A453724	1	WORK PLATFORM ASSEMBLY LEGUAN 220		152
1	A443939	1	WORK PLATFORM 900X820 MM ASSEMBLY LEGUAN		154
2	A421621	2	WORK LIGHT, ON PLATFORM, LEGUAN 190		160
3	A418885	1	EQUIPMENT HOLDER, RIGHT, PLATFORM L135		-
4	A418889	1	EQUIPMENT HOLDER, LEFT, PLATFORM L135		-
5	A418891	2	EQUIPMENT HOLDER, PLATFORM L135		-
6	A468350	8	BLIND RIVET		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A453724 WORK PLATFORM ASSEMBLY LEGUAN 220



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

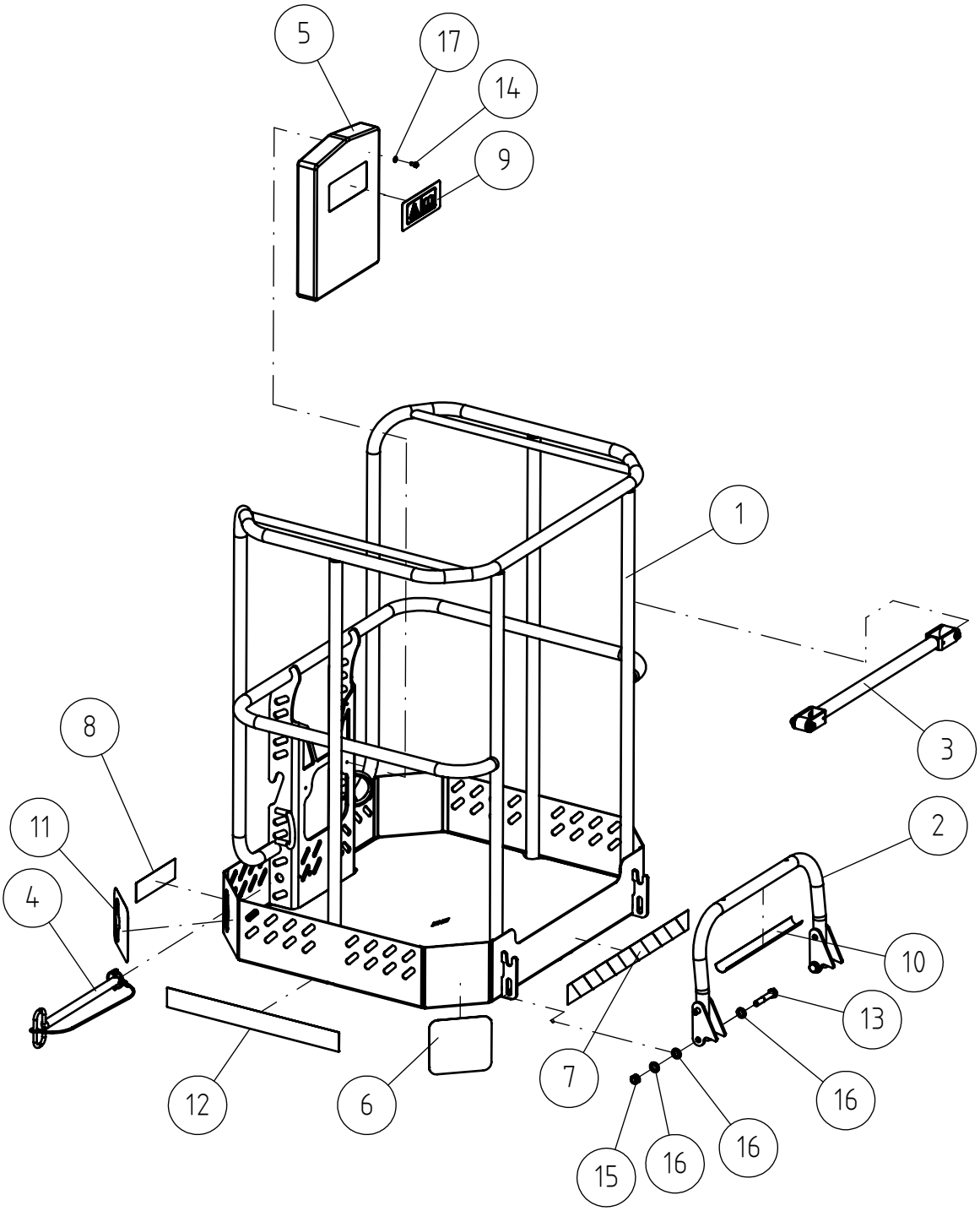
A453724 WORK PLATFORM ASSEMBLY LEGUAN 220

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A419884	1	WORK PLATFORM LEGUAN 1270X744MM		-
2	A36191	1	STEP, WORK PLATFORM, LEGUAN 135		-
3	A417499	1	CROSS BAR, OPENING PLATFORM L135		158
4	A420082	1	LOCKING PIN WORK PLATFORM LEGUAN		-
5	64662	1	BOX, OPERATORS MANUAL		-
6	A420079	1	ANTI SLIP ADHESIVE TAPE L=560 LEGUAN		-
7	A421421	4	HAZARD TAPE YELLOW/BLACK CORNER PLATFORM		-
8	A421422	2	HAZARD TAPE YELLOW/BLACK SIDE PLATFORM		-
9	A421425	2	HAZARD TAPE YELLOW/BLACK PLATFORM FRONT		-
10	A421418	1	HAZARD TAPE YELLOW/BLACK PLATFORM REAR		-
11	A422085	1	DECAL SYMBOL READ OPERATORS MANUAL		-
12	A458022	2	HEXAGONAL SCREW M12*75 DIN 931		-
13	72324	2	HEXAGONAL NUT M 12 NYLOC DIN 985		-
14	A435580	6	WASHER M12 POLYAMID		-
15	71680	5	WASHER M6 DIN 125		-
16	74570	1	PIPE CLAMP F11 MM		-
17	A429653	4	HEXAGONAL HEAD SCREW M6*12 DIN 912 2 8.8		-
18	75089	1	HEXAGONAL HEAD SCREW M6*10 DIN912 2		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A443939 WORK PLATFORM 900X820 MM ASSEMBLY LEGUAN



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

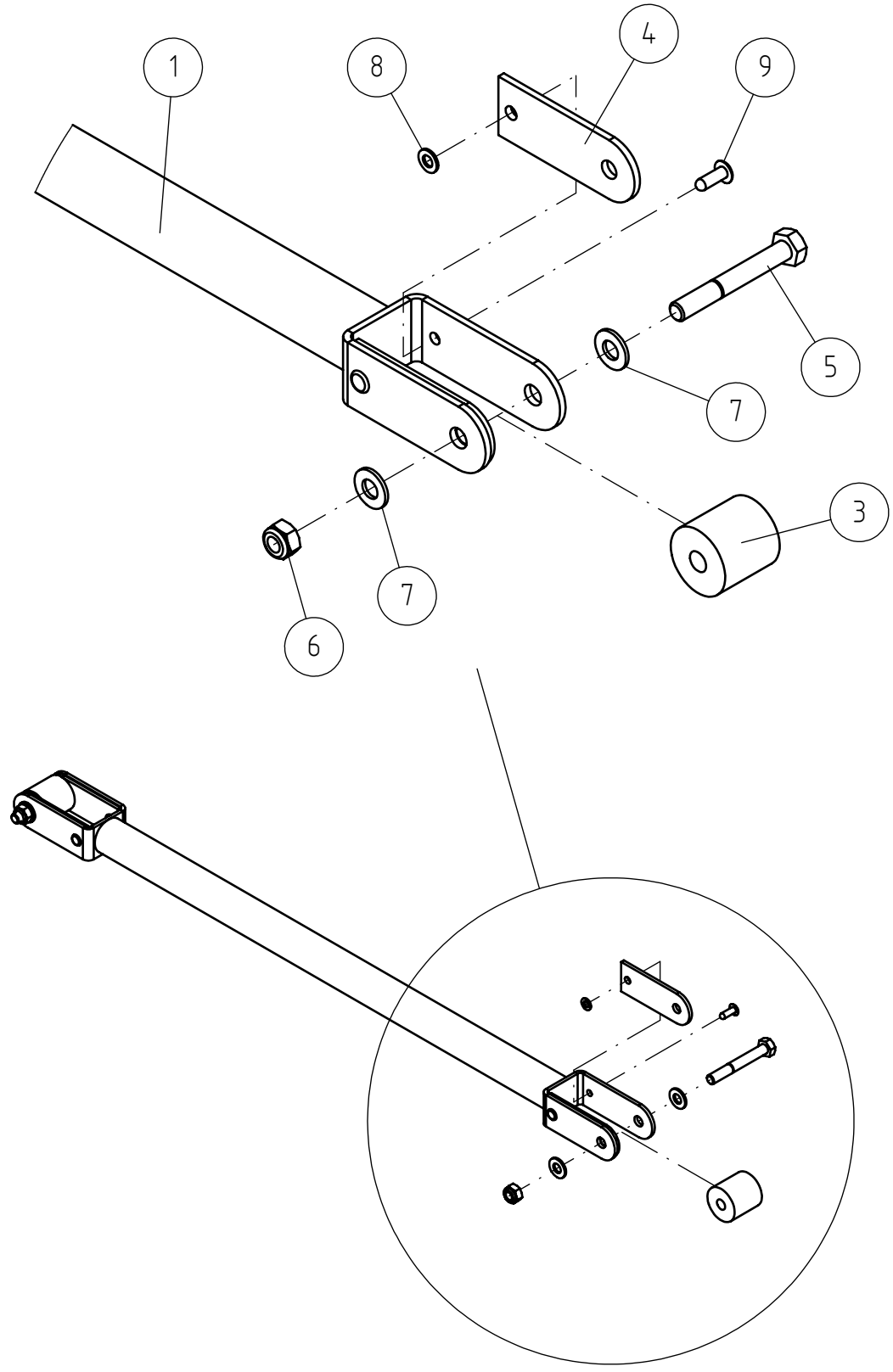
A443939 WORK PLATFORM 900X820 MM ASSEMBLY LEGUAN

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A424503	1	WORK PLATFORM 900X820MM LEGUAN		-
2	A443941	1	STEP, WORK PLATFORM 900MM LEGUAN		-
3	A443940	1	CROSS BAR, OPENING PLATFORM 900X820MM		156
4	A420082	1	LOCKING PIN WORK PLATFORM LEGUAN		-
5	64662	1	BOX, OPERATORS MANUAL		-
6	A421421	3	HAZARD TAPE YELLOW/BLACK CORNER PLATFORM		-
7	A421422	1	HAZARD TAPE YELLOW/BLACK SIDE PLATFORM		-
8	A443975	2	HAZARD TAPE YELLOW/BLACK 170*50MM		-
9	A422085	1	DECAL SYMBOL READ OPERATORS MANUAL		-
10	A443973	1	ANTI SLIP ADHESIVE TAPE L=330 STEP		-
11	A443994	1	DECAL YELLOW/BLACK 150*139MM CORNER		-
12	A443995	2	DECAL YELLOW/BLACK + COLLISION HAZARD		-
13	A440119	2	HEXAGONAL SCREW M12*70 DIN 931		-
14	72116	4	HEXAGONAL SCREW M 6*12 DIN 933 ZN		-
15	72324	2	HEXAGONAL NUT M 12 NYLOC DIN 985		-
16	A435580	6	WASHER M12 POLYAMID		-
17	71680	4	WASHER M6 DIN 125		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A443940 CROSS BAR, OPENING PLATFORM 900X820MM



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

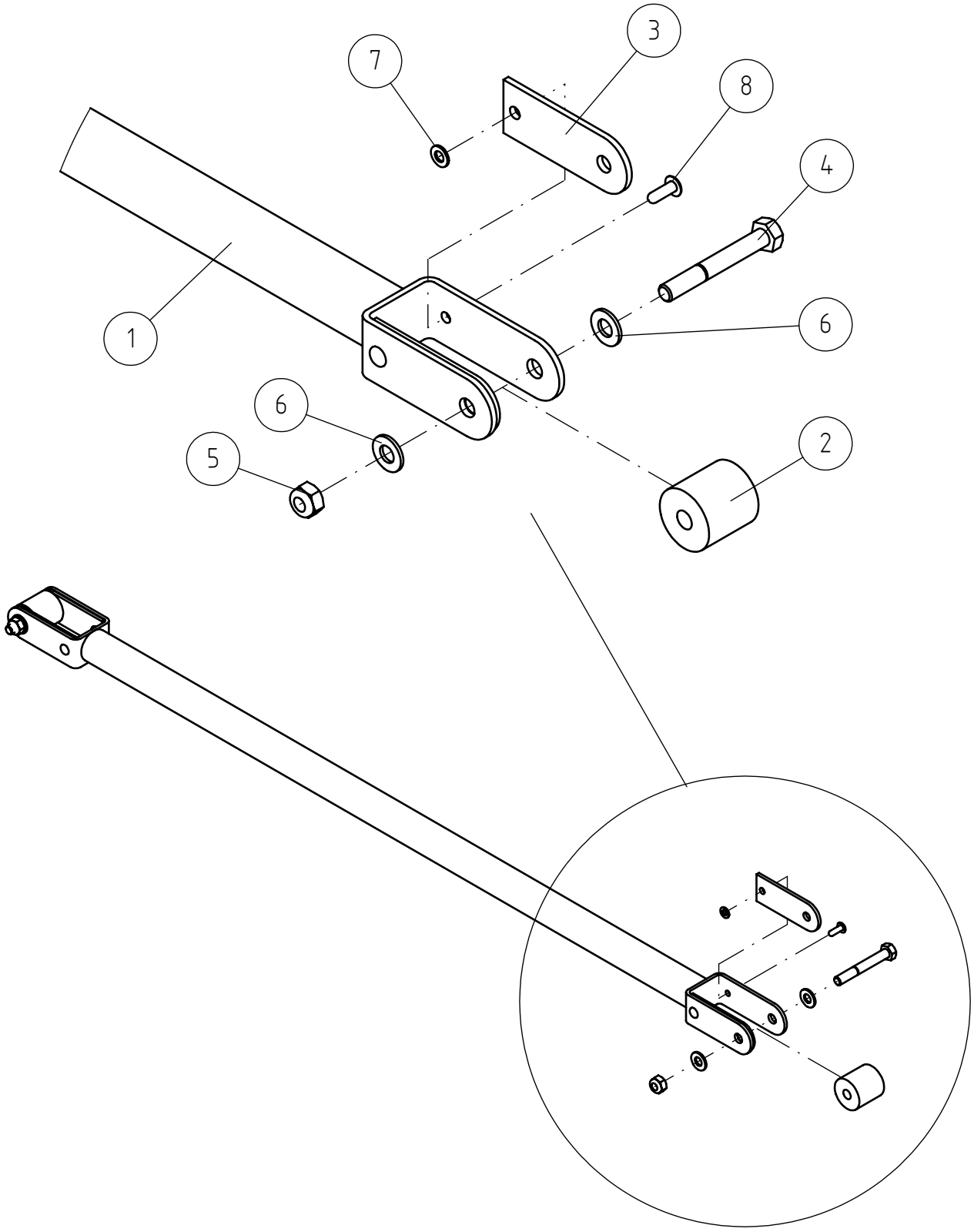
A443940 CROSS BAR, OPENING PLATFORM 900X820MM

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A424520	1	CROSS BAR, OPENING PLATFORM 900X820MM		-
2	A418341	2	ROLLER L=30 LEGUAN 135		-
3	A418342	4	WEAR PLATE SELF LEVELLING BAR		-
4	72139	2	HEXAGONAL SCREW M 8*60 DIN 931		-
5	72320	2	HEXAGONAL NUT M8 NYLOC DIN 985		-
6	73122	4	WASHER M8 A8,4 DIN 125 ZN		-
7	74448	4	WASHER M5 A5,3 DIN 125 ZN		-
8	A452342	4	BLIND RIVET 4,8*12		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A417499 CROSS BAR, OPENING PLATFORM L135



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

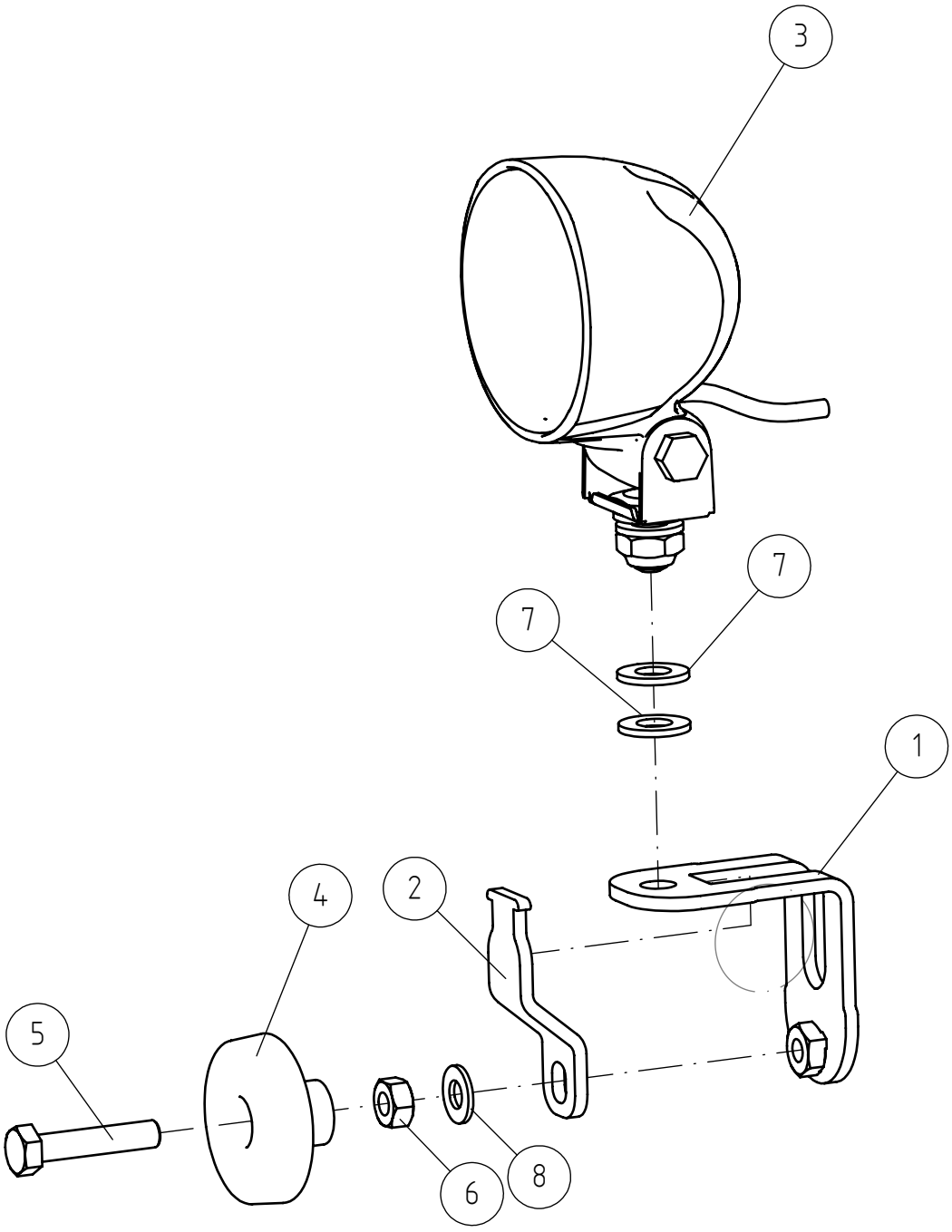
A417499 CROSS BAR, OPENING PLATFORM L135

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A417886	1	SELF LEVELLING BAR PLATFORM L135		-
2	A418341	2	ROLLER L=30 LEGUAN 135		-
3	A418342	4	WEAR PLATE SELF LEVELLING BAR		-
4	72139	2	HEXAGONAL SCREW M 8*60 DIN 931		-
5	72320	2	HEXAGONAL NUT M8 NYLOC DIN 985		-
6	73122	4	WASHER M8 A8,4 DIN 125 ZN		-
7	74448	4	WASHER M5 A5,3 DIN 125 ZN		-
8	A452342	4	BLIND RIVET 4,8*12		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A421621 WORK LIGHT, ON PLATFORM, LEGUAN 190



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

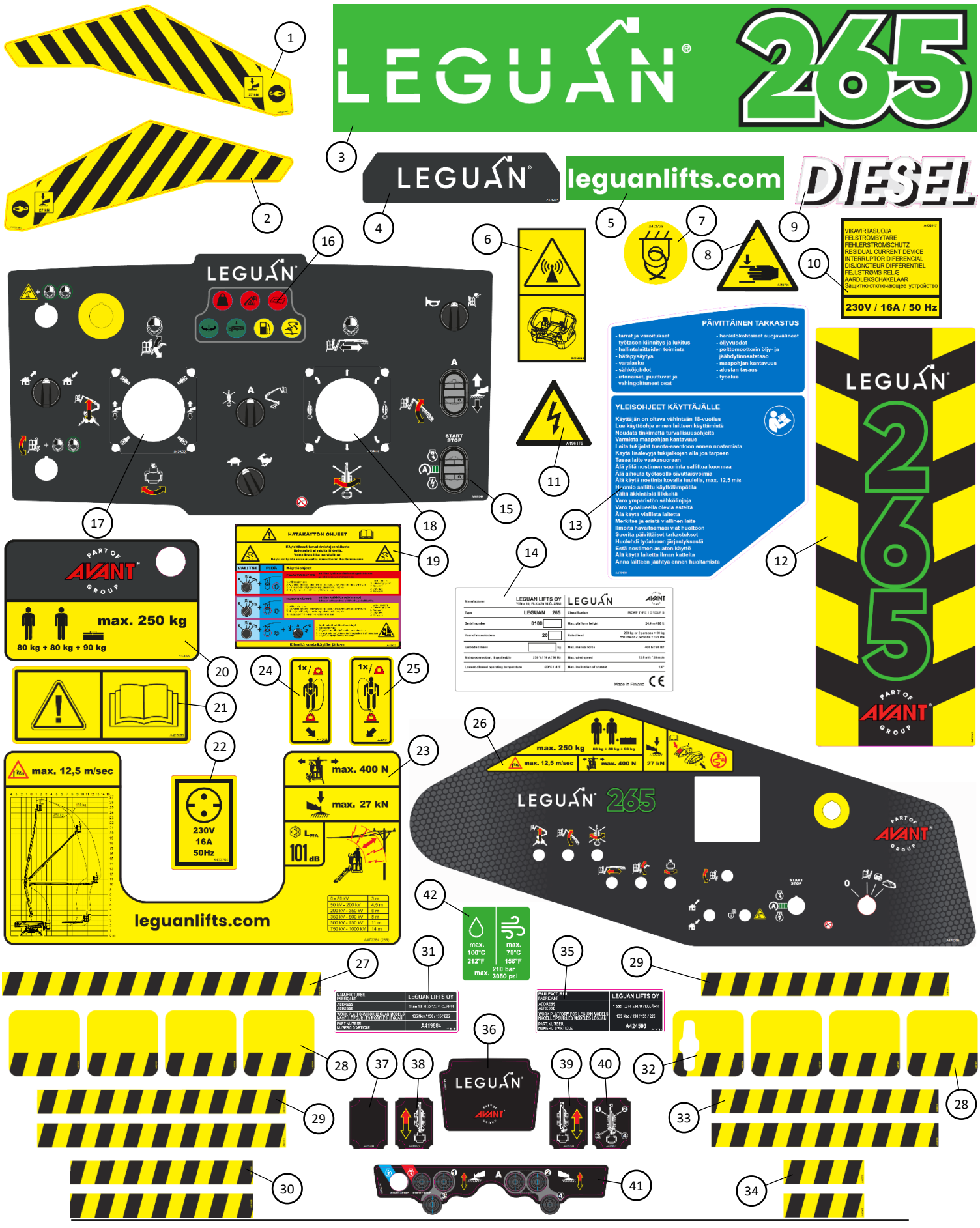
A421621 WORK LIGHT, ON PLATFORM, LEGUAN 190

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A421657	1	BRACKET, WORK LIGHT PLATFORM LEGUAN		-
2	A421620	1	TIGHTENER, WORK LIGHT PLATFORM LEGUAN		-
3	A419163	1	WORK LIGHT LED 2500 LUMEN WITH CONNECTOR		-
4	64188	1	FINGER SCREW R5026M8S		-
5	73222	1	HEXAGONAL SCREW M8*40 DIN 933		-
6	72319	1	HEXAGONAL NUT M8 DIN 934		-
7	73121	2	WASHER M10 A10,5 DIN 125 ZN		-
8	73122	1	WASHER M8 A8,4 DIN 125 ZN		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A470397 DECAL KIT



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

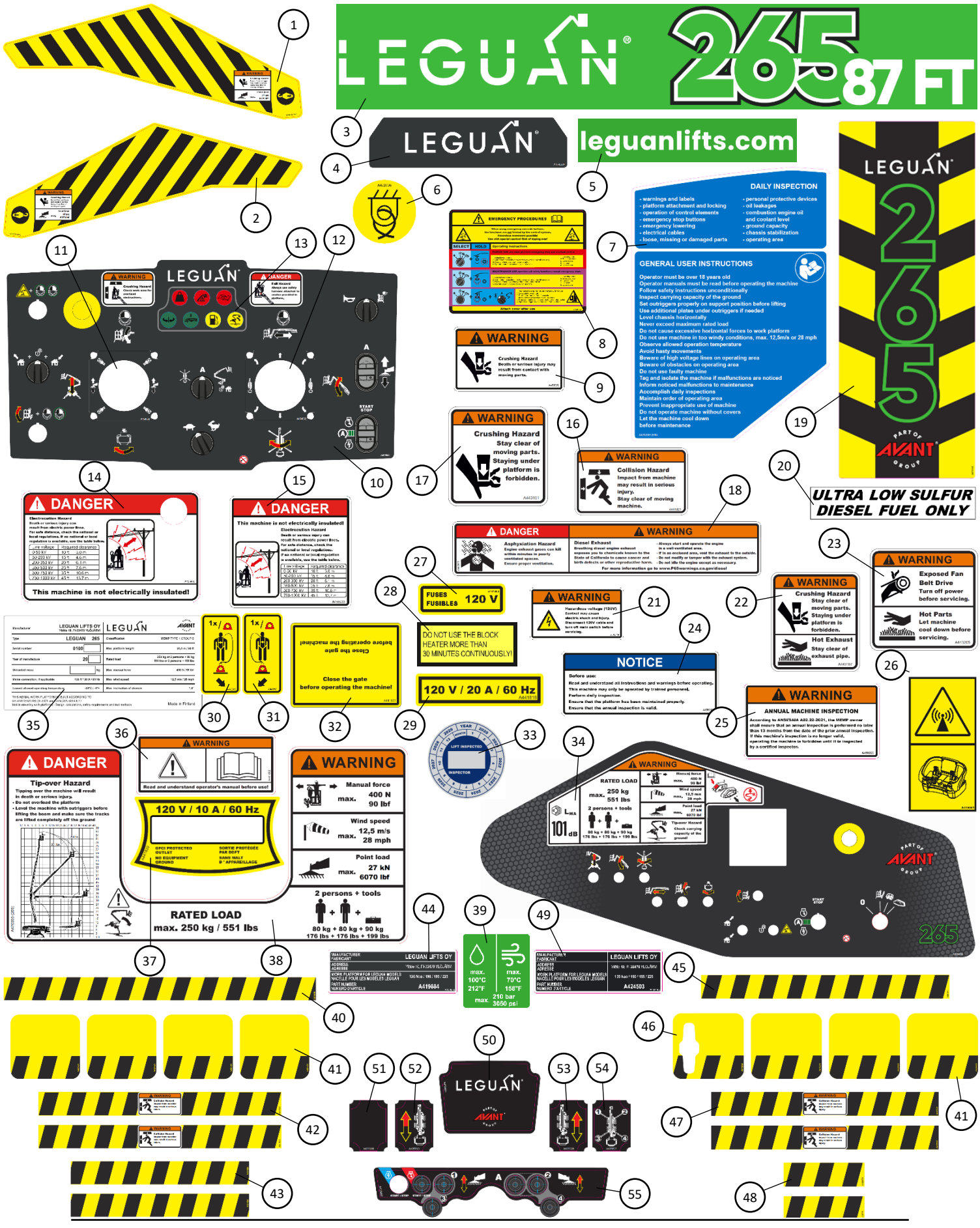
A470397 DECAL KIT

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A470221	4	DECAL OUTRIGGER RIGHT LEGUAN 265		-
2	A470222	4	DECAL OUTRIGGER LEFT LEGUAN 265		-
3	A470345	2	DECAL "LEGUAN 265"		-
4	A451370	2	DECAL TRACK FRAME		-
5	A454338	2	DECAL WEB ADDRESS		-
6	A419061	1	DECAL RADIO FREQUENCY HAZARD		-
7	A422795	4	DECAL SYMBOL TIE DOWN POINT LEGUAN		-
8	A454796	2	DECAL CRUSHING HAZARD		-
9	A43594	1	DECAL "DIESEL" 32*115 BLACK-WHITE/CLEAR		-
10	A430017	1	DECAL RESIDUAL CURRENT DEVICE		-
10	A476817	1	DECAL RESIDUAL CURRENT DEVICE (AUS)		-
11	A456175	1	DECAL ELECTROCUTION HAZARD		-
12	A470146	1	DECAL LOGO KNUCKLE PIECE		-
13	A470131	1	DECAL DAILY INSPECTION (FI)		-
13	A470269	1	DECAL DAILY INSPECTION (EN)		-
14	A470271	1	TYPE PLATE CE LEGUAN 265		-
14	A470272	1	TYPE PLATE USA LEGUAN 265		-
14	A470273	1	TYPE PLATE AUS LEGUAN 265		-
15	A444831	1	DECAL DASHBOARD PLATFORM LEGUAN 220		-
15	A457474	1	DECAL DASHBOARD PLATFORM, AUSTRALIA		-
16	A454639	1	DECAL INDICATORS PLATFORM L225		-
17	A454633	1	DECAL JOYSTICK, LEFT		-
18	A454632	1	DECAL JOYSTICK, RIGHT		-
19	A455638	1	DECAL EMERGENCY PROCEDURES (FIN)		-
19	A454782	1	DECAL, EMERGENCY PROCEDURES		-
19	A455630	1	DECAL EMERGENCY PROCEDURES (GER)		-
19	A457779	1	DECAL EMERGENCY PROCEDURES (NL)		-
19	A457814	1	DECAL EMERGENCY PROCEDURES (ES)		-
19	A457816	1	DECAL EMERGENCY PROCEDURES (PL)		-
19	A457915	1	DECAL EMERGENCY PROCEDURES (DA)		-
19	A458051	1	DECAL EMERGENCY PROCEDURES (SK)		-
19	A458109	1	DECAL EMERGENCY PROCEDURES (SV)		-
19	A458063	1	DECAL EMERGENCY PROCEDURES (NO)		-
19	A458236	1	DECAL EMERGENCY PROCEDURES (IT)		-
19	A456315	1	DECAL EMERGENCY PROCEDURES (FR)		-
20	A454683	1	DECAL PLATFORM COVER		-
21	A422085	1	DECAL SYMBOL READ OPERATORS MANUAL		-
22	A422794	2	DECAL ELECTRIC BOX L125		-
23	A470354	1	DECAL PLATFORM		-
24	A442882	1	DECAL FASTENING POINT SAFETY HARNESS		-
25	A442881	1	DECAL FASTENING POINT SAFETY HARNESS,		-
26	A470209	1	DECAL LOWER CONTROLS		-
27	A421418	1	HAZARD TAPE YELLOW/BLACK PLATFORM REAR		-
28	A421421	4	HAZARD TAPE YELLOW/BLACK CORNER PLATFORM		-
29	A421422	3	HAZARD TAPE YELLOW/BLACK SIDE PLATFORM		-
30	A421425	1	HAZARD TAPE YELLOW/BLACK PLATFORM FRONT		-
31	A430236	1	DECAL TYPE PLATE WORK PLATFORM LEGUAN		-
32	A443994	1	DECAL YELLOW/BLACK 150*139MM CORNER		-
33	A444010	2	HAZARD TAPE YELLOW/BLACK SIDE PLATFORM		-
34	A443975	1	HAZARD TAPE YELLOW/BLACK 170*50MM		-
35	A444145	1	DECAL TYPE PLATE WORK PLATFORM NARROW		-
36	A435901	1	DECAL "LEGUAN 190" REMOTE CONTROL UNIT		-
37	A435900	1	DECAL EMPTY/BLACK REMOTE CONTROL UNIT		-
38	A435898	1	DECAL DRIVING DIRECTION 1 REMOTE CONTROL		-
39	A435899	1	DECAL DRIVING DIRECTION 2 REMOTE CONTROL		-
40	A435897	1	DECAL OUTRIGGERS REMOTE CONTROL LEGUAN		-
41	A435902	1	DECAL SYMBOLS REMOTE CONTROL LEGUAN 190		-
42	A455584	2	DECAL AIR/WATER		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A470398 DECAL KIT USA



© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A470398 DECAL KIT USA

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A470349	4	DECAL USA OUTGIGGER, RIGHT		-
2	A470350	4	DECAL USA OUTGIGGER, LEFT		-
3	A470347	2	DECAL USA LOGO UPPER BOOM		-
4	A451370	2	DECAL TRACK FRAME		-
5	A454338	2	DECAL WEB ADDRESS		-
6	A422795	4	DECAL SYMBOL TIE DOWN POINT LEGUAN		-
7	A470269	1	DECAL DAILY INSPECTION (EN)		-
8	A454782	1	DECAL, EMERGENCY PROCEDURES		-
9	A455970	4	DECAL CRUSHING OF HANDS		-
10	A455944	1	DECAL USA DASHBOARD PLATFORM		-
11	A454633	1	DECAL JOYSTICK, LEFT		-
12	A454632	1	DECAL JOYSTICK, RIGHT		-
13	A454639	1	DECAL INDICATORS PLATFORM L225		-
14	A455960	1	DECAL USA ELECTROCUTION, UPPER CONTROLS		-
15	A455933	1	DECAL USA ELECTROCUTION, LOWER CONTROLS		-
16	A441821	2	DECAL USA COLLISION HAZARD FRONT LEGUAN		-
17	A443151	2	DECAL USA CRUSHING HAZARD REAR LEGUAN		-
18	A442470	1	DECAL USA "DIESEL EXHAUST" LEGUAN 190		-
19	A470146	1	DECAL LOGO KNUCKLE PIECE		-
20	A417275	1	DECAL USA "DIESEL ULTRA LOW SULFUR FUEL"		-
21	A456176	1	DECAL HAZARDOUS VOLTAGE		-
22	A443187	2	DECAL USA CRUSHING HAZARD FRONT LEGUAN		-
23	A443205	1	DECAL USA "EXPOSED BELT DRIVE" LEGUAN		-
24	A456013	1	DECAL USA NOTICE		-
25	A456000	1	DECAL USA ANNUAL INSPECTION		-
26	A419061	1	DECAL RADIO FREQUENCY HAZARD		-
27	A441803	1	DECAL FUSES USA LEGUAN		-
28	A437224	1	DECAL "DO NOT USE THE BLOCK HEATER..."		-
29	A441818	1	DECAL 120V/20A/60HZ LEGUAN		-
30	A442882	1	DECAL FASTENING POINT SAFETY HARNESS		-
31	A442881	1	DECAL FASTENING POINT SAFETY HARNESS,		-
32	A441823	1	DECAL CLOSE GATE LEGUAN 190		-
33	A443585	1	DECAL "LIFT INSPECTED" LEGUAN		-
34	A470316	1	DECAL USA LOWER CONTROLS		-
35	A470272	1	TYPE PLATE USA LEGUAN 265		-
36	A441802	1	DECAL USA READ OPERATORS MANUAL LEGUAN		-
37	A441820	1	DECAL SOCKET LEGUAN 190		-
38	A470355	1	DECAL USA PLATFORM		-
39	A455584	2	DECAL AIR/WATER		-
40	A421418	1	HAZARD TAPE YELLOW/BLACK PLATFORM REAR		-
41	A421421	4	HAZARD TAPE YELLOW/BLACK CORNER PLATFORM		-
42	A441811	2	HAZARD TAPE YELLOW/BLACK SIDE PLATFORM		-
43	A421425	2	HAZARD TAPE YELLOW/BLACK PLATFORM FRONT		-
44	A430236	1	DECAL TYPE PLATE WORK PLATFORM LEGUAN		-
45	A421422	1	HAZARD TAPE YELLOW/BLACK SIDE PLATFORM		-
46	A443994	1	DECAL YELLOW/BLACK 150*139MM CORNER		-
47	A443995	2	DECAL YELLOW/BLACK + COLLISION HAZARD		-
48	A443975	2	HAZARD TAPE YELLOW/BLACK 170*50MM		-
49	A444145	1	DECAL TYPE PLATE WORK PLATFORM NARROW		-
50	A435901	1	DECAL "LEGUAN 190" REMOTE CONTROL UNIT		-
51	A435900	1	DECAL EMPTY/BLACK REMOTE CONTROL UNIT		-
52	A435898	1	DECAL DRIVING DIRECTION 1 REMOTE CONTROL		-
53	A435899	1	DECAL DRIVING DIRECTION 2 REMOTE CONTROL		-
54	A435897	1	DECAL OUTRIGGERS REMOTE CONTROL LEGUAN		-
55	A435902	1	DECAL SYMBOLS REMOTE CONTROL LEGUAN 190		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A470251 HYDRAULIC HOSE KIT

	PART NO	QTY	LENGTH, mm	USE	FROM	TO
1	A464703	2	14550	JIB, A	BOOM MANIFOLD	TELE BOOM
				EXTRA HOSE	BOOM MANIFOLD	TELE BOOM
2	A464704	3	14550	JIB, B	BOOM MANIFOLD	TELE BOOM
				SELF LEVELLING CYL, A	BOOM MANIFOLD	TELE BOOM
				SELF LEVELLING CYL, B	BOOM MANIFOLD	TELE BOOM
3	A446293	1	2730	EXTRA HOSE	TELE BOOM	PLATFORM
4	A446294	2	2400	SELF LEVELLING CYL, A	TELE BOOM	SECOND.SELF LEVELLING CYL.
				SELF LEVELLING CYL, B	TELE BOOM	SECOND.SELF LEVELLING CYL.
5	A448782	2	680	JIB, A	TELE BOOM	JIB CYL.
				JIB, B	TELE BOOM	JIB CYL.
6	A464709	1	11900	EXTRA HOSE	CHASSIS	BOOM MANIFOLD
7	A464711	2	9700	MAIN PRESSURE	LOWER BOOM MANIFOLD	BOOM MANIFOLD
				TANK	LOWER BOOM MANIFOLD	BOOM MANIFOLD
8	A470126	2	2150	TELE.CYL. A	BOOM MANIFOLD	TELE CYL.
				TELE.CYL. B	BOOM MANIFOLD	TELE CYL.
9	A451359	2	1590	UPPER BOOM CYL, A	BOOM MANIFOLD	UPPER BOOM CYL.
				UPPER BOOM CYL, B	BOOM MANIFOLD	UPPER BOOM CYL.
10	A451786	1	1120	SELF LEVELLING CYL, A	BOOM MANIFOLD	MAIN SELF LEVEL.CYL
11	A451788	1	870	SELF LEVELLING CYL, B	BOOM MANIFOLD	MAIN SELF LEVEL.CYL
12	A466828	2	1550	LIFT CYL, A	LOWER BOOM MANIFOLD	LIFT CYL.
				LIFT CYL, B	LOWER BOOM MANIFOLD	LIFT CYL.
13	A466827	2	2700	MAIN PRESSURE	PUMP MANIFOLD	LOWER BOOM MANIFOLD
				TANK	PUMP MANIFOLD	LOWER BOOM MANIFOLD
14	A452423	2	750	MAIN PRESSURE	PUMP MANIFOLD	OUTRIGGER MANIFOLD
				TANK	PUMP MANIFOLD	OUTRIGGER MANIFOLD
15	A464714	2	4100	OUTRIGGER 1 A	OUTRIGGER MANIFOLD	OUTRIGGER 1
				OUTRIGGER 1 B	OUTRIGGER MANIFOLD	OUTRIGGER 1
16	A451781	2	3750	OUTRIGGER 2 A	OUTRIGGER MANIFOLD	OUTRIGGER 2
				OUTRIGGER 2 B	OUTRIGGER MANIFOLD	OUTRIGGER 2
17	A464716	2	2450	OUTRIGGER 3 A	OUTRIGGER MANIFOLD	OUTRIGGER 3
				OUTRIGGER 3 B	OUTRIGGER MANIFOLD	OUTRIGGER 3
18	A464717	2	2050	OUTRIGGER 4 A	OUTRIGGER MANIFOLD	OUTRIGGER 4
				OUTRIGGER 4 B	OUTRIGGER MANIFOLD	OUTRIGGER 4
19	A451506	2	800	DRIVE MOTOR RIGHT A	PUMP MANIFOLD	DRIVE MOTOR RIGHT
				DRIVE MOTOR RIGHT B	PUMP MANIFOLD	DRIVE MOTOR RIGHT
20	A451508	2	755	DRIVE MOTOR LEFT A	PUMP MANIFOLD	DRIVE MOTOR LEFT
				DRIVE MOTOR LEFT B	PUMP MANIFOLD	DRIVE MOTOR LEFT
21	A451509	1	855	SPEED RIGHT	PUMP MANIFOLD	DRIVE MOTOR RIGHT
22	A451510	3	650	SPEED LEFT	PUMP MANIFOLD	DRIVE MOTOR LEFT
				MOTOR LEAK RIGHT	DRIVE MOTOR RIGHT	TANK
				MOTOR LEAK LEFT	DRIVE MOTOR LEFT	TANK
23	A452424	2	1100	PRESSURE, ELECT. MOTOR	ELECT. MOTOR PUMP	PUMP MANIFOLD
				PRESSURE, ELECT.MOTOR	ELECT. MOTOR PUMP	PUMP MANIFOLD
24	A466550	2	1800	PRESSURE, DIESEL MOTOR	DIESEL MOTOR PUMP	PUMP MANIFOLD
				PRESSURE, DIESEL MOTOR	DIESEL MOTOR PUMP	PUMP MANIFOLD
25	A452426	2	720	SLEW MOTOR, A	PUMP MANIFOLD	SLEW MOTOR
				SLEW MOTOR, B	PUMP MANIFOLD	SLEW MOTOR
26	A466548	1	580	SLEW MOTOR LEAK	SLEW MOTOR	TANK
27	A453299	1	920	PRESSURE, BACKUP PUMP	BACKUP PUMP	PUMP MANIFOLD
28	A455094	1	750	SUCTION, BACKUP PUMP	SUCTION MANIFOLD	BACKUP PUMP
29	A452428	1	800	TANK	PUMP MANIFOLD	OIL COOLER
30	A453294	1	660	TANK	OIL COOLER	RETURN FILTER
31	A450144	1	1200	SUCTION	TANK	SUCTION MANIFOLD
32	A449409	1	470	SUCTION	SUCTION MANIFOLD	DIESEL MOTOR
33	A453012	1	180	DRAIN	RETURN FILTER	TANK
34	A449454	1	400	SUCTION	SUCTION MANIFOLD	ELECT. MOTOR lkpfdg

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A470251 HYDRAULIC HOSE KIT

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A464703	2	HYDR. HOSE L=14550		-
2	A464704	3	HYDR. HOSE L=14550		-
3	A446293	1	HYDR. HOSE L=2730		-
4	A446294	2	HYDR. HOSE L=2400		-
5	A448782	2	HYDR. HOSE L=680		-
6	A464709	1	HYDR. HOSE L=11900		-
7	A464711	2	HYDR. HOSE L=9700		-
8	A470126	2	HYDR. HOSE L=2150		-
9	A451359	2	HYDR. HOSE L=1590		-
10	A451786	1	HYDR. HOSE L=1120		-
11	A451788	1	HYDR. HOSE L=870		-
12	A466828	2	HYDR. HOSE L=1550		-
13	A466827	2	HYDR. HOSE L=2700		-
14	A452423	2	HYDR. HOSE L=750		-
15	A464714	2	HYDR. HOSE L=4100		-
16	A451781	2	HYDR. HOSE L=3750		-
17	A464716	2	HYDR. HOSE L=2450		-
18	A464717	2	HYDR. HOSE L=2050		-
19	A451506	2	HYDR. HOSE L=800		-
20	A451508	2	HYDR. HOSE L=755		-
21	A451509	1	HYDR. HOSE L=855		-
22	A451510	3	HYDR. HOSE L=650		-
23	A452424	2	HYDR. HOSE L=1100		-
24	A466550	2	HYDR. HOSE L=1950		-
25	A452426	2	HYDR. HOSE L=720		-
26	A466548	1	HYDR. HOSE L=630		-
27	A453299	1	HYDR. HOSE L=920		-
28	A455094	1	HYDR. HOSE L=750		-
29	A452428	1	HYDR. HOSE L=800		-
30	A453294	1	HYDR. HOSE L=660		-
31	A450144	1	INLET HOSE L=1200 LEGUAN 220		-
32	A449409	1	HYDR. HOSE L=470		-
33	A453012	1	DRAIN HOSE L=180		-
34	A449454	1	INLET HOSE L=400 F19/29		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A470254 CABLE HARNESSES COMPLETE

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A470254 CABLE HARNESSES COMPLETE

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A464724	1	CABLE HARNESSES		170
2	A436953	2	CABLE 12-POLE 300 MM		-
3	A454051	1	Y JUMPER CABLE 1 M		-
4	66319	3	JUMPER CABLE EVC685 4M 60VAC/4A		-
5	A440378	2	CONNECTION CABLE 3M M12X1		-
6	66318	4	Y JUMPER CABLE 0,1M 60VAC/4A		-
7	66315	1	JUMPER CABLE 0,6M 60VAC/4A		-
8	A449735	1	WIRE HARNESS, WORK LIGHTS		-
9	A453144	1	REMOTE CONTROL HARNESS, OPTION		-

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A464724 CABLE HARNESSES

© This drawing is the property of Avant Tecno Oy.

© This drawing is the property of Avant Tecno Oy.

A464724 CABLE HARNESSES

REF	PART NO	QTY	DESCRIPTION	NOTES	PAGE
1	A422870	1	WIRE, 230V CONNECTION BOX LEGUAN 190		-
2	A450127	1	PLATFORM LOGIC CONTROLLER HARNESS		-
3	A450543	1	LOWER CONTROL LOGIC CONTROLLER HARNESS 1		-
4	A450544	1	LOWER CONTROL LOGIC CONTROLLER HARNESS 2		-
5	A451232	1	CHASSIS SENSOR SPLITTER CABLE		-
6	A451233	1	WIRE HARNESS ENGINE D902 LEGUAN 220		-
7	A464730	1	WIRE HARNESS PUMP BLOCK LEGUAN 265		-
8	A451235	1	SENSOR CABLE BOOM ROTATION		-
9	A451236	1	EMERGENCY USE AND OIL COOLER FAN CABLE		-
10	A464792	1	CABLE 1 LOWER BOOM		-
11	A464793	1	CABLE 2 LOWER BOOM		-
12	A451239	1	WIRE HARNESS BOOM BLOCK LEGUAN 220		-
13	A464737	1	CONTROL MANIFOLD CABLE LOWER BOOM		-
14	A464786	1	EMERGENCY LOWERING CABLE LOWER BOOM		-
15	A451242	1	LOWER CONTROL SWITCHES 1		-
16	A451243	1	LOWER CONTROL SWITCHES 2		-
17	A451244	1	LOWER CONTROL SWITCHES 3		-
18	A451245	1	PLATFORM CONTROL SWITCHES 1		-
19	A451246	1	PLATFORM CONTROL SWITCHES 2		-
20	A451247	1	PLATFORM CONTROL SWITCHES 3		-
21	A464794	1	CABLE 3 LOWER BOOM		-
22	A464795	1	CABLE 230V LOWER BOOM LEGUAN 265		-
23	A464797	1	CAN CABLE 2 LOWER BOOM LEGUAN 265		-
24	A464787	1	CABLE 1 UPPER BOOM LEGUAN 265		-
25	A464788	1	CABLE 2 UPPER BOOM LEGUAN 265		-
26	A464790	1	CABLE 230V UPPER BOOM LEGUAN 265		-
27	A464791	1	CAN CABLE UPPER BOOM LEGUAN 265		-
28	A453137	1	CABLE 1 JIB BOOM LEGUAN 220		-
29	A453138	1	CABLE 2 JIB BOOM LEGUAN 220		-
30	A453139	1	CABLE 230V JIB BOOM LEGUAN 220		-
31	A453140	1	CAN CABLE 1 JIB BOOM LEGUAN 220		-
32	A453141	1	CAN CABLE 2 JIB BOOM LEGUAN 220		-
33	A453142	1	EMERGENCY LOWERING CABLE JIB BOOM		-
34	A464725	1	ENGINE CABLE		-
35	A453152	1	BATTERY - MAIN SWITCH CABLE		-
36	A453153	1	BATTERY - CHASSIS GND CABLE		-
37	A464729	1	MAIN SWITCH - KUBOTA START CABLE		-
38	A453155	1	KUBOTA START - CHARGER CABLE		-
39	A453156	1	KUBOTA - CHASSIS GND CABLE		-
40	A453158	1	PUMP MANIFOLD - CHASSIS GND CABLE		-
41	A453159	1	FUSE - LOWER CONTROL PCB CABLE		-
42	A453160	1	CHASSIS GND - LOWER CONTROL PCB CABLE		-
43	A453161	1	FUSE - EMERGENCY PUMP CABLE		-
44	A453162	1	EMERGENCY PUMP RELAY - PUMP CABLE		-
45	A453163	1	EMERGENCY USE PUMP - CHASSIS GND CABLE		-
46	A453398	1	MAIN SWITCH AND HYDRAULIC OIL		-
47	A453435	1	PUMP MANIFOLD CABLE		-
48	A454854	1	230 VAC BOX - LOWER BOOM CABLE		-
49	A454855	1	230 VAC BOX - ELECTRIC MOTOR CABLE		-
50	A454857	1	ELECTRIC MOTOR - 230 VAC BOX CABLE		-
51	A464796	1	CAN CABLE 1 LOWER BOOM LEGUAN 265		-

© This drawing is the property of Avant Tecno Oy.

Varaosat
Spare parts

spareparts.leguan@avanttecno.com

Leguan Lifts Oy
Ylötie 10
FI-33470 Ylöjärvi Finland