

Ersatzteilliste

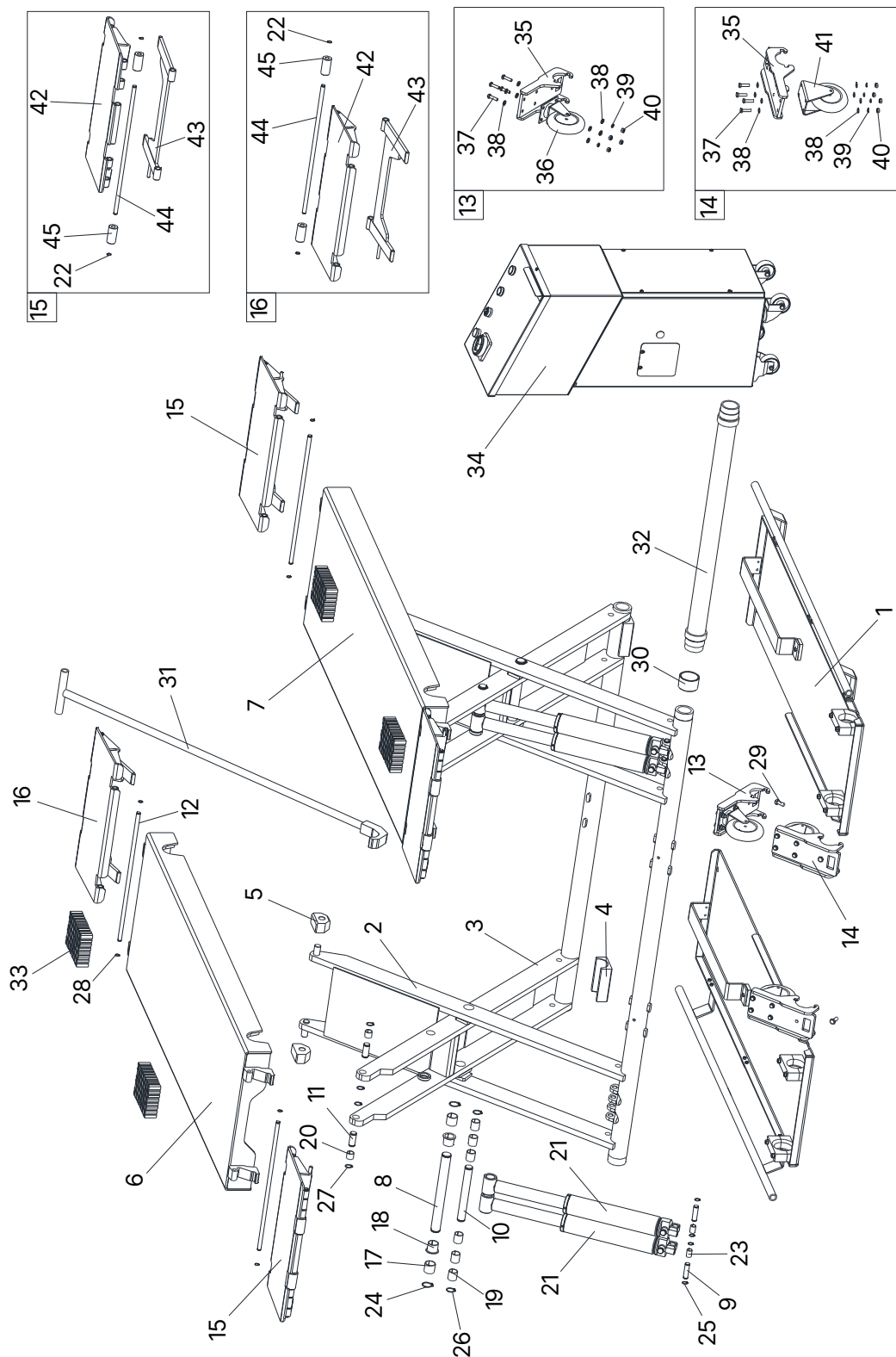


Kurzhub-Hebebühne

ATH Flex Lift 30 ATH Flex Lift 30Z

Ab Seriennummer: B029060401534



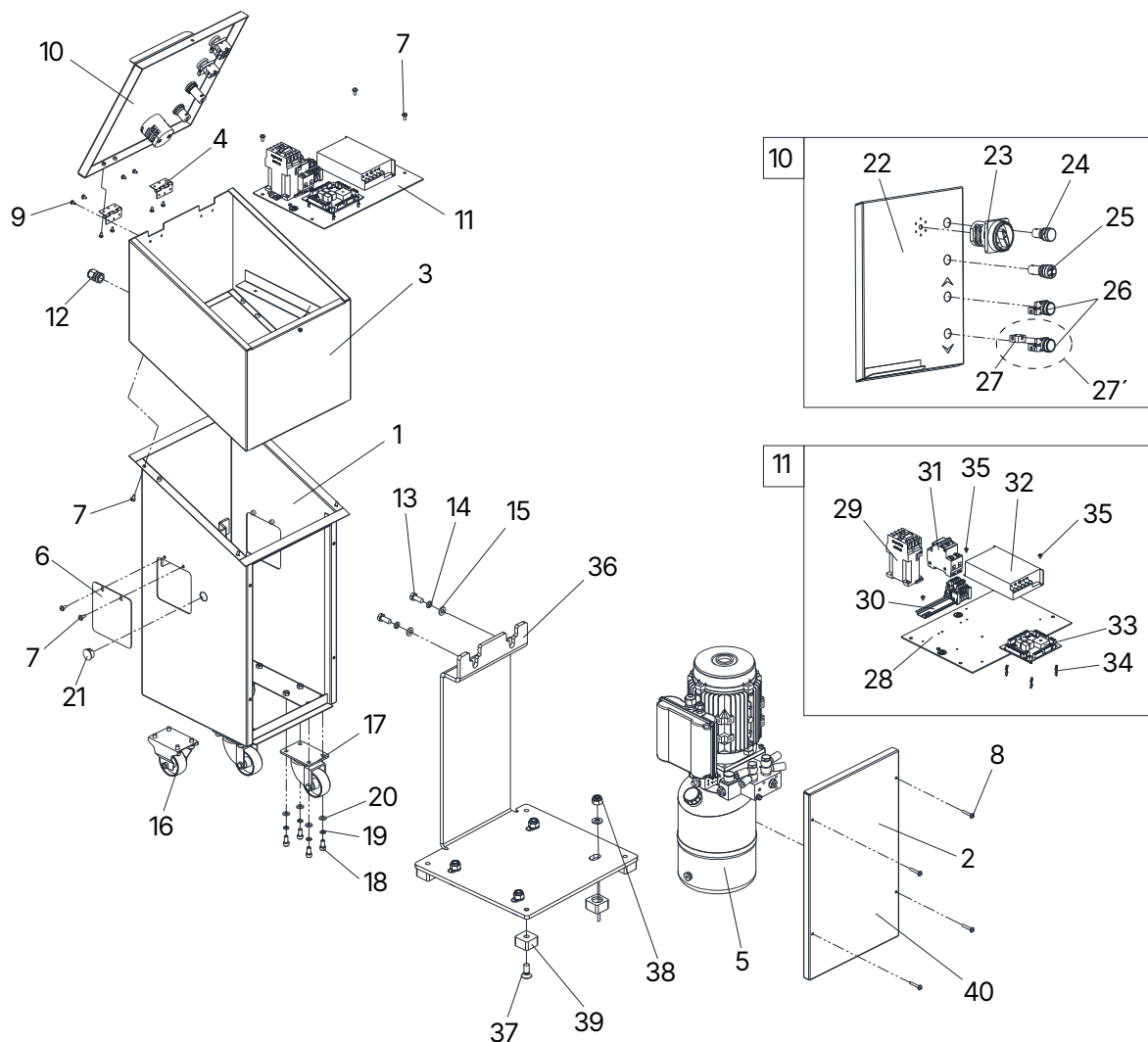


Nr.	ATH-Nr.	Beschreibung	Anzahl
01-001		Grundplatte links	1
01-001*		Grundplatte rechts	1
01-001**		Grundplatte links (30Z)	1

Nr.	ATH-Nr.	Beschreibung	Anzahl
01-001***		Grundplatte rechts (30Z)	1
01-002	HST8255.20	Scherenteil vorne	1
01-003	HST8256.20	Scherenteil hinten	1
01-004	HGS3124.20	Gleitstück unten	2
01-005	HGS3123.20	Gleitstück oben	4
01-006	HPR8530.20	Plattform Rechts	1
01-006*	HPR8530.30	Plattform Rechts (30Z)	1
01-007	HPL8530.20	Plattform Links	1
01-007*	HPL8530.30	Platform Links (30Z)	1
01-008	HBS2025.20	Mittelachse	2
01-009	HBS2029.20	Zylinder-bolzen-unten	4
01-010	HBS2027.20	Zylinder-bolzen-oben	2
01-011	HBS2026.20	Bolzen	4
01-012	HBR8405	Bolzen für Auffahrrampe	4
01-013		Lenkrolle (kpl)	1
01-014		Bockrolle (kpl)	2
01-015	HAL2030.20	Auffahrrampe 1 (Kpl)	2
01-016	HAR2031.20	Auffahrrampe 2 (Kpl)	2
01-017	HLB3030.20	Lagerbuchse 3030	4
01-018	HLB3030.20	Lagerbuchse 3030F	4
01-019	HLB2530.20	Lagerbuchse 2530	12
01-020	HLB2020.20	Lagerbuchse 2020	4
01-021	HHZ6121.20	Hydraulikzylindereinheit	4
01-022	HSR2049.20	Seegerring Ø12	4
01-023	HLB1524.20	Lagerbuchse 1524	4
01-024	HSR2312.20	Seegerring Ø30	4
01-025	HRS2040.20	Seegerring Ø15	8
01-026	HSR2310.20	Seegerring Ø25	4
01-027	HSR2317.20	Seegerring Ø20	8
01-028	HSR2039.20	Seegerring Ø12	8
01-029		Schraube M10x25	3
01-030	HDB0841.30	Durchführung mit Befestigung	1
01-031	HDF2028.20	Lenkstange	1
01-032	HUH2011.20	Ummantelung für Hydraulikschlauch	1
01-033	HGA1422.20	Gummiauflage 160x120x40	4



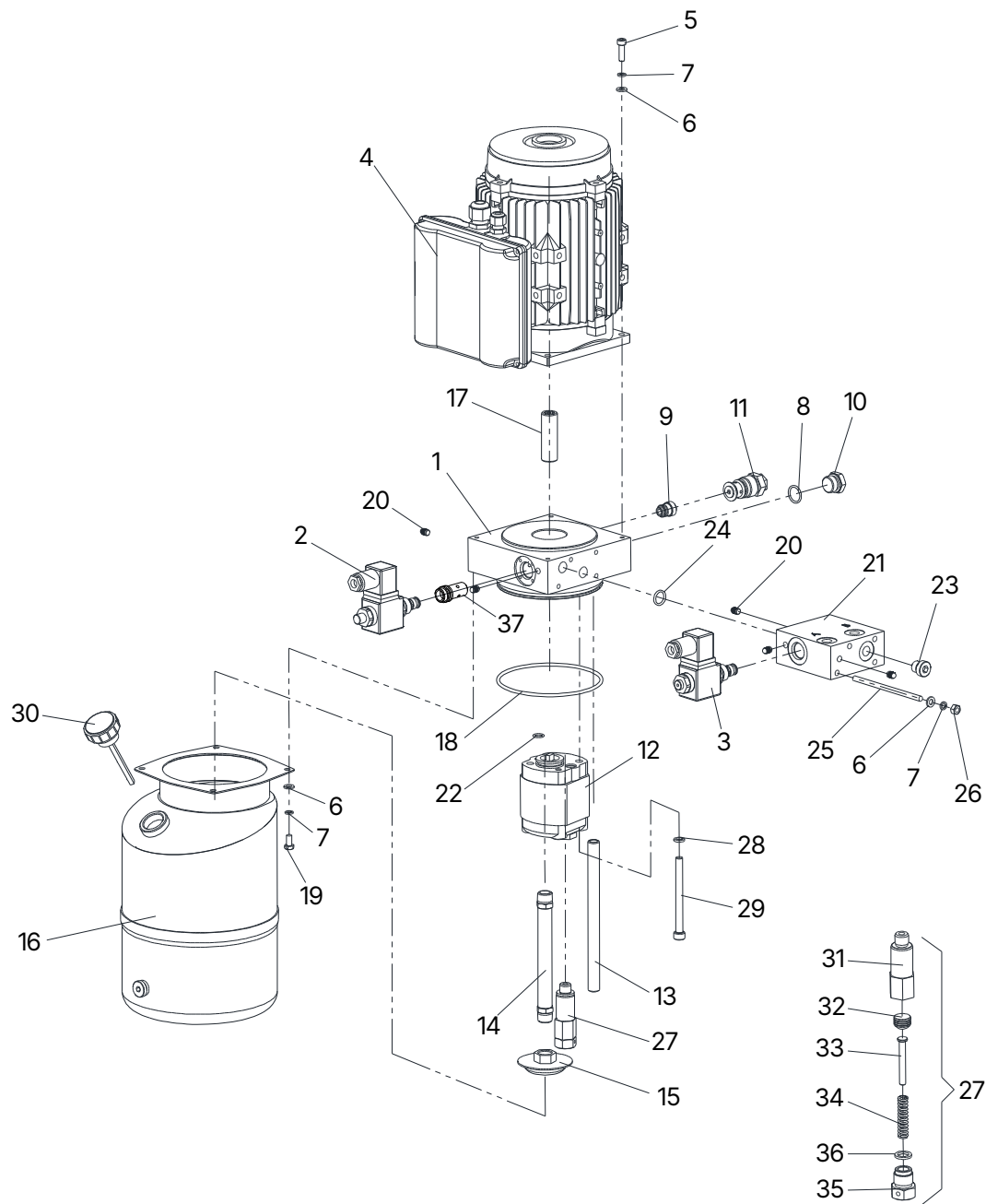
Nr.	ATH-Nr.	Beschreibung	Anzahl
01-033*	HGA1421	Gummiauflage 160x120x80	4
01-034	HHA8351.50	Steuereinheit	1
01-035	HRA2031.20	Rollenträger	3
01-036	HSR2043.20	Lenkrolle	1
01-037			8
01-038		Beilagescheibe Ø8	16
01-039		Sicherungsscheibe Ø8	8
01-040	HSM8641.20	Mutter M8	8
01-041	HBR2044	Bockrolle	2
01-042	HAR8406.20	Auffahrrampe	2
01-042*	HAR8406.30	Auffahrrampe (ZN)	2
01-043	HRA8427.20	Arretierungsplatte Auffahrrampe	2
01-044	HBR8405.20	Bolzen für Auffahrrampe	2
01-045	HRA8428	Roller für Auffahrrampe	8



Nr.	ATH-Nr.	Beschreibung	Anzahl
02-001	HUT1351.20	Unteres Teil des Gehäuses	1
02-002	HAG1352.20	Abdeckung für Gehäuses	1
02-003	HOT1351.20	Obere Teil des Gehäuses	1
02-004	HSH1351.20	Scharnier	2
02-005	HH8351.60	Hydraulik-Aggregat kpl.	1
02-006	HAG1353.20	Abdeckung seitlich	2
02-007	HIS2522.20	Inbusschraube M5x12	12
02-008		Schraube M5x30	4
02-009		Schraube M4x8	9
02-010		Systemsteuerung	1
02-011		Leiterplatte	1
02-012	HKD7114	Kabeldurchführung	1
02-013	HSF8540	Schraube M10x25	2



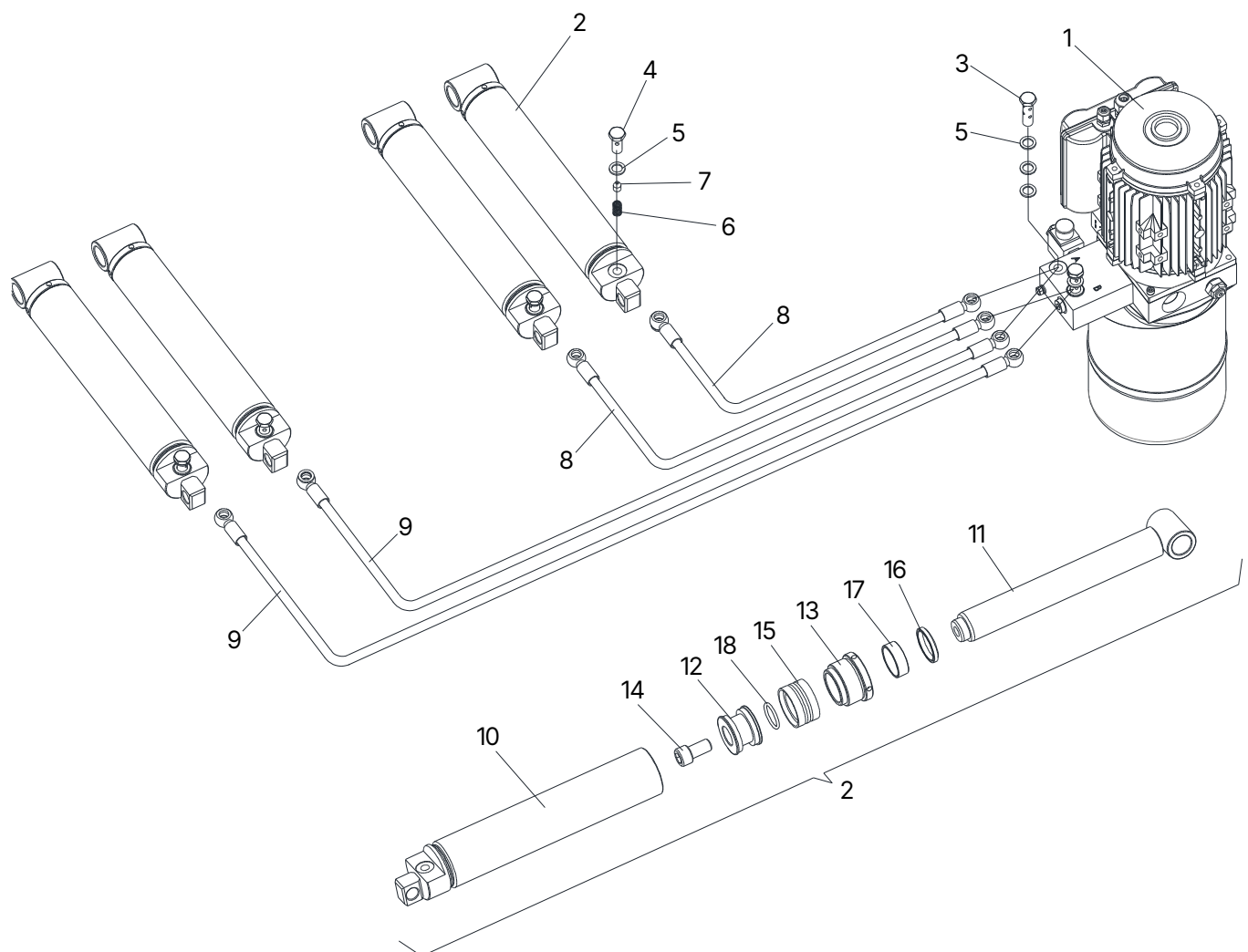
Nr.	ATH-Nr.	Beschreibung	Anzahl
02-014		Beilagescheibe Ø10	2
02-015		Beilagescheibe Ø10	2
02-016	HBR2042.20	Bockrolle 2,5'	2
02-017	HSR2045.20	Schwenkrolle 2,5'	2
02-018		Schraube M8x16	16
02-019		Beilagescheibe Ø8	16
02-020		Beilagescheibe Ø8	16
02-021		Blindstopfen HP-22	1
02-022	HAG1352.30	Abdeckung vorne für Gehäuses	1
02-023	HHS8253	Hauptschalter 20A	1
02-024	HKL7130	Signalleuchte weiß AC24V	1
02-025	HSG7110	Signaltongeber	1
02-026	HBT8254.02	Taster	2
02-027	HKE7026	Kontaktelement	1
02-027'		Taster kpl. 1x NO 1x NC	
02-028		Leiterplatte	1
02-029	HMS8259	Motorschütz	1
02-030		Verdrahtungsklemme	1
02-031	HSA0388	Sicherungsautomaten	1
02-032	HNT7922	Netzteil	1
02-033	HSP7269.30	Steuerplatine	1
02-034		Halter	4
02-035		Schraube	6
02-036	HHA0124	Halterung für Hydraulikaggregat	1
02-037	HSS0820	Schraube M8x20	4
02-038	HSM8641.20	Mutter M8	4
02-039		Gummidämpfer	8
02-040	HAG1352.20	Abdeckung vorne für Gehäuse	1



Nr.	ATH-Nr.	Beschreibung	Anzahl
03-001	HHB6208.20	Ventilblock	1
03-002	HMS8317	Senkventil kpl.	1
03-003	HSM8316	Steuerventil kpl.	1
03-004	HEM7230.20	Motor 230V/50HZ/1PH 2.2KW	1
03-005		Schraube M6x20	4
03-006		Beilagescheibe Ø6	12
03-007		Federscheibe Ø6	12
03-008		O-Ring 12x1.8	1



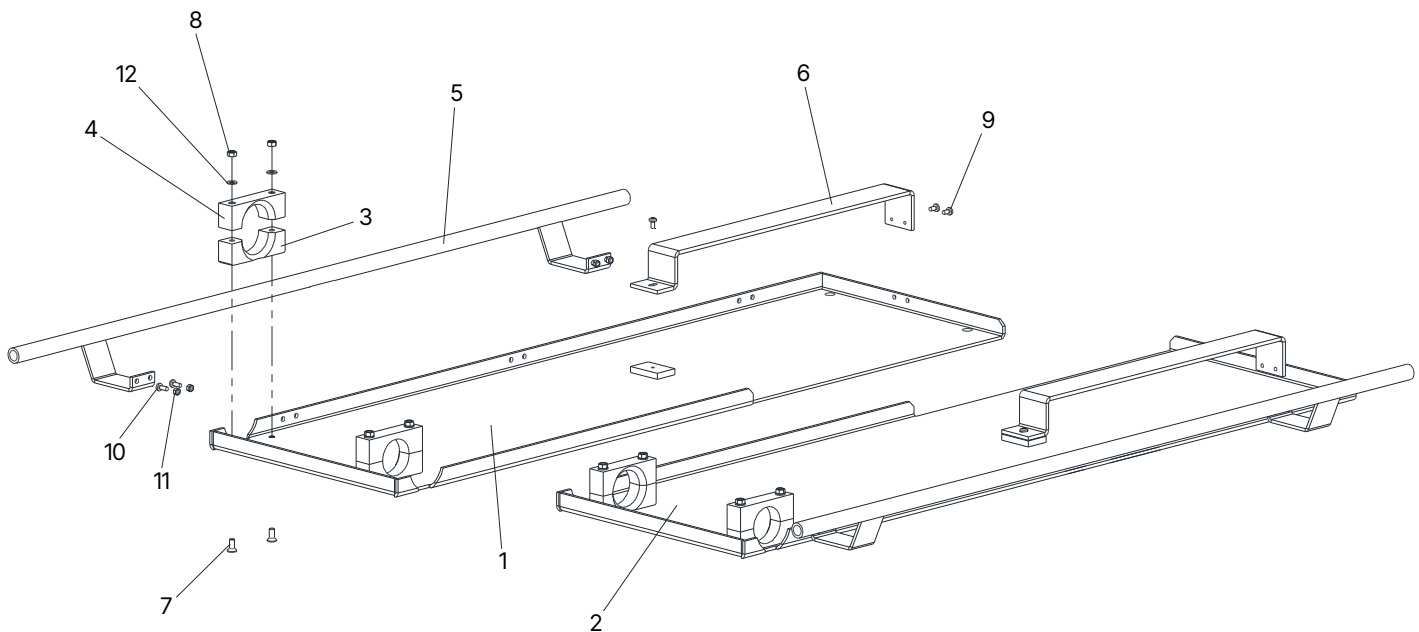
Nr.	ATH-Nr.	Beschreibung	Anzahl
03-009	HVR6224.20	Rückschlagventil	1
03-010	HHA8308	Blindstopfen	1
03-011	HDV8315	Druckbegrenzungsventil	1
03-012	HZP8313	Zahnradpumpe 2.1cc	1
03-013		Rücklaufrohr	1
03-014		Ansaugrohr	1
03-015	HHF8323	Ölfilter	1
03-016	HOT1000	Öltank	1
03-017	HKS6813.20	Kupplungsstück	1
03-018		O-Ring 115x3.55	1
03-019		Schraube M6x12	4
03-020	HBS6214	Blindstopfen	5
03-021	HHB6208.30	Interface Ventilblock	1
03-022	HHD8330	O-Ring 13x1.9	1
03-023		Ölstecker	1
03-024	HHD8332	O-Ring 18x2.4	1
03-025		Schraube M6x100	4
03-026		Mutter M6	4
03-027	HNH8323	Anfahrventil	1
03-028		Federscheibe Ø8	2
03-029		Schraube M8x90	2
03-030		Ölstandstecker	1
03-031		Ventilkörper	1
03-032		Ventilkolben	1
03-033		Ventilstift	1
03-034		Feder	1
03-035		Ventil-Rückabdeckung	1
03-036		Dichtung 115x3.55	1
03-037	HVS8319	Ventil für Senkgeschwindigkeit	1



Nr.	ATH-Nr.	Beschreibung	Anzahl
04-001	HHA8351.60	Hydraulikaggregat kpl.	1
04-002	HHZ6121.20	Hydraulikzylinder 55mm	4
04-003	HHV6121.20	Hohlschraube für Verteilerblock	2
04-004	HHZ6128.20	Hohlschraube für Zylinder	4
04-005	HUS8530	U-Seal-Ring 1/4	14
04-006	HFS6033	Feder für Senkgeschwindigkeitsdrossel	4
04-007	HSD6031	Senkgeschwindigkeit Drossel	4
04-008	HHS1909.20	Hydraulikschlauch L=3250mm	2
04-009	HHS1910.20	Hydraulikschlauch L=4550mm	2
04-010		Zylinderlaufbuchse	1
04-011		Zylinderschaft	1
04-012		Kolben	1
04-013		Zylinderdeckel	1
04-014		Schraube M16x30	1



Nr.	ATH-Nr.	Beschreibung	Anzahl
04-015	HKD6766	Kolbendichtung	1
04-016	HZD8560	Abstreifring 40x48x5	1
04-017	HFR2040	Führungsring 40x15x2.5	1
04-018	HOR6561	O-Ring 30x3.55	1



Nr.	ATH-Nr.	Beschreibung	Anzahl
05-001	HGP1134.20	Grundplatte rechts RAL7016	1
05-001'	HGP1134.30	Grundplatte rechts verzinkt	1
05-002	HGP1133.20	Grundplatte links RAL7016	1
05-002'	HGP1133.30	Grundplatte links verzinkt	1
05-003	HGS3132	Gleitstück vorne unten	4
05-004	HGS3131	Gleitstück vorne oben	4
05-005	HFS2032	Fußschutz	2
05-006	HBG3124	Bügel für Grundplatte	2
05-007		Schraube M8x90	8
05-008		Mutter M8	8
05-009		Schraube M6x12	6
05-010		Schraube M6x16	10
05-011		Mutter M6	10
05-012		Beilagscheibe D.8	8



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ATH-Heinl GmbH & Co. KG

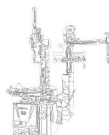
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Spare parts book

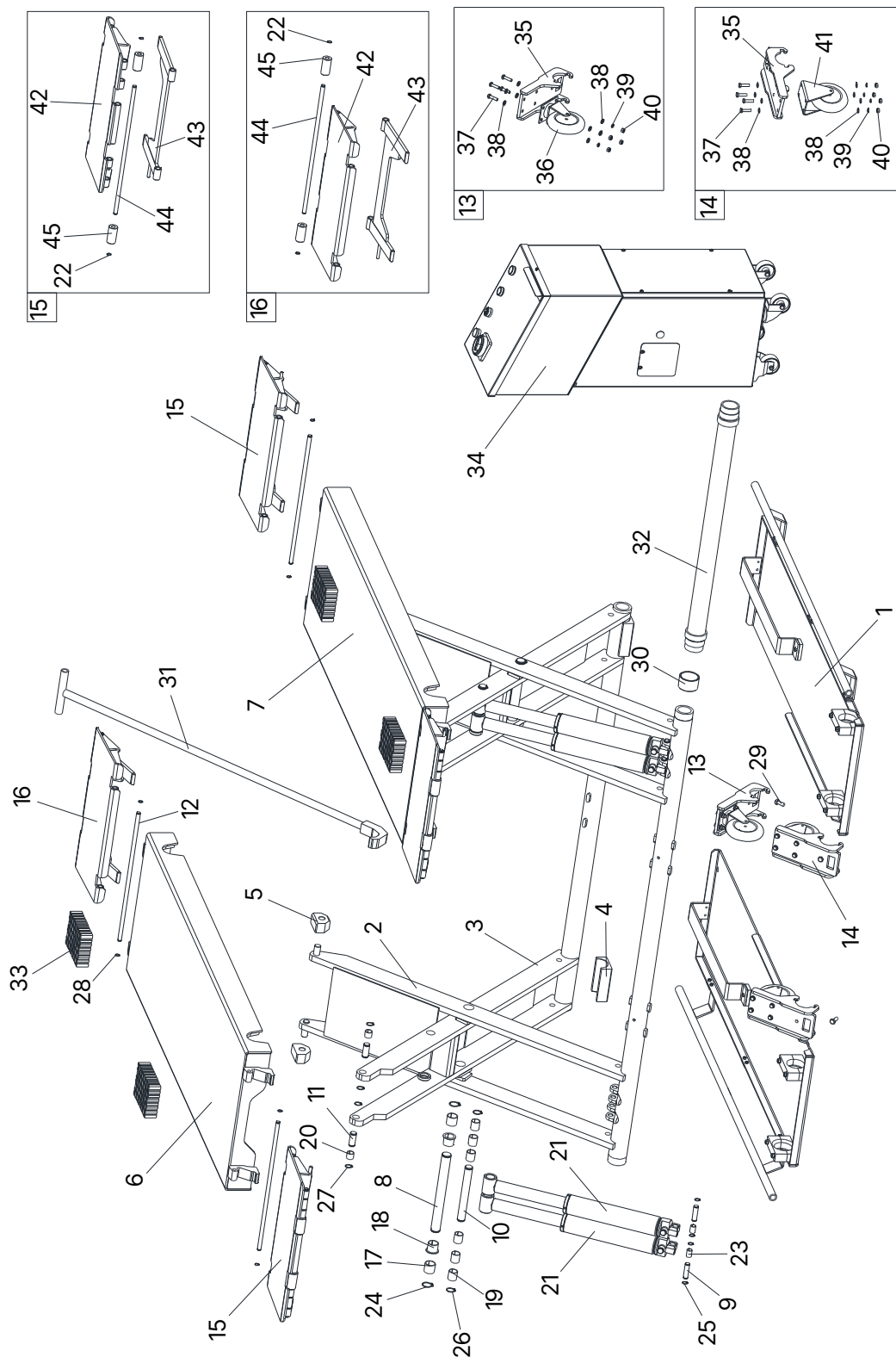


Mid-rise lift

ATH Flex Lift 30 ATH Flex Lift 30Z

From serial number: B029060401534



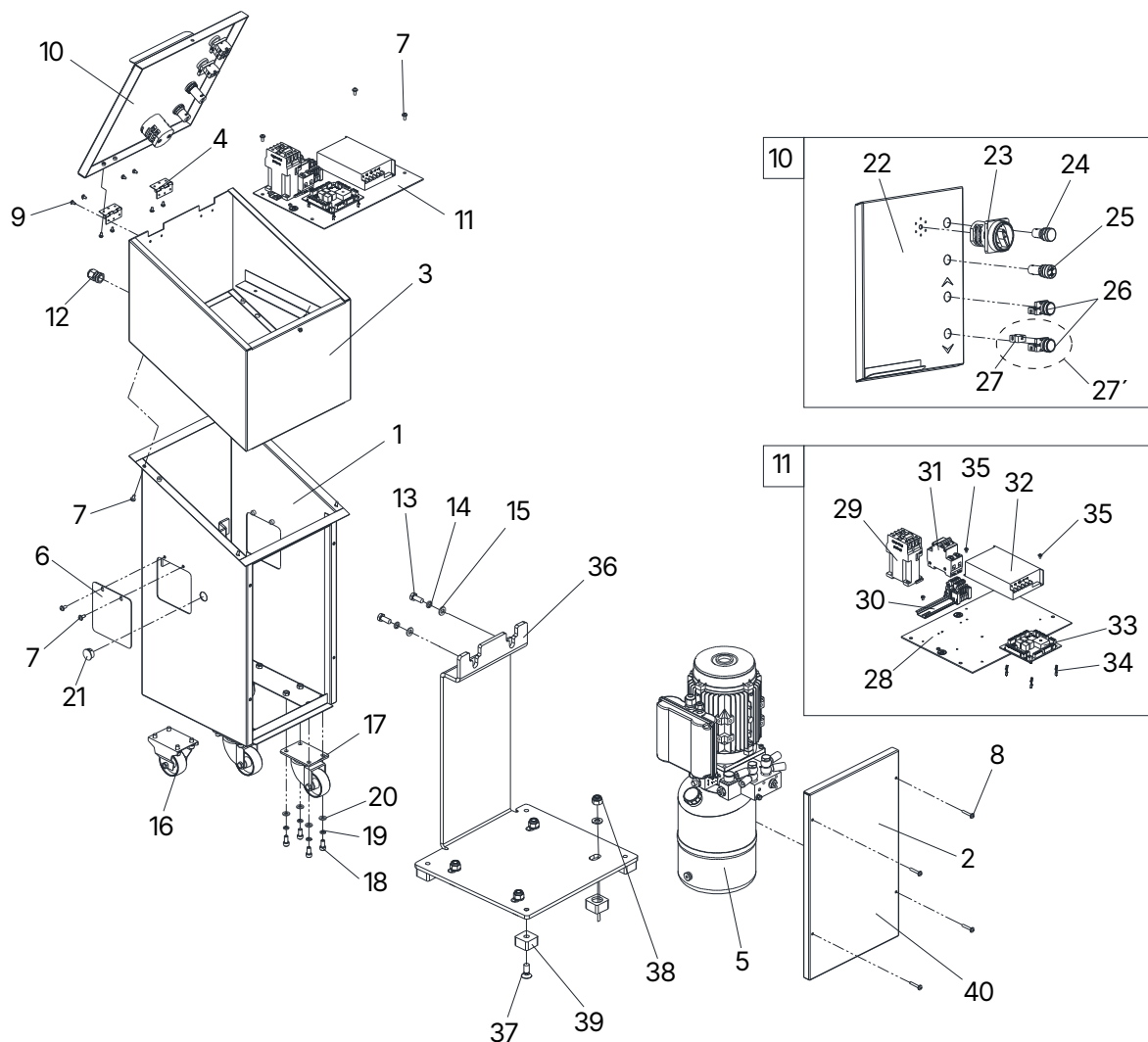


Nr.	ATH-Nr.	Description	Quantity
01-001		Base Left	1
01-001*		Base Right	1
01-001**		Base Left (30Z)	1

Nr.	ATH-Nr.	Description	Quantity
01-001***		Base Right (30Z)	1
01-002	HST8255.20	Outer scissor	1
01-003	HST8256.20	Inner scissor	1
01-004	HGS3124.20	Lower slider	2
01-005	HGS3123.20	Upper slider	4
01-006	HPR8530.20	Table assembly Right	1
01-006*	HPR8530.30	Table assembly Right (30Z)	1
01-007	HPL8530.20	Table assembly Left	1
01-007*	HPL8530.30	Table assembly Left (30Z)	1
01-008	HBS2025.20	Middle shaft	2
01-009	HBS2029.20	Cylinder lower shaft	4
01-010	HBS2027.20	Cylinder upper shaft	2
01-011	HBS2026.20	Shaft	4
01-012	HBR8405	Ramp shaft	4
01-013		Movable wheel assembly	1
01-014		Fixed wheel assembly	2
01-015	HAL2030.20	Ramp 1 (complete)	2
01-016	HAR2031.20	Ramp 2 (complete)	2
01-017	HLB3030.20	Self-lubricated bush 3030	4
01-018	HLB3030.20	Edged self-lubricated bush 3030F	4
01-019	HLB2530.20	Self-lubricated bush 2530	12
01-020	HLB2020.20	Self-lubricated bush 2020	4
01-021	HHZ6121.20	Hydraulic cylinder unit	4
01-022	HSR2049.20	Seeger Ø12	4
01-023	HLB1524.20	Self-lubricated bush 1524	4
01-024	HSR2312.20	Seeger Ø30	4
01-025	HRS2040.20	Seeger Ø15	8
01-026	HSR2310.20	Seeger Ø25	4
01-027	HSR2317.20	Seeger Ø20	8
01-028	HSR2039.20	Seeger Ø12	8
01-029		Screw M10x25	3
01-030	HDB0841.30	Connection bush	1
01-031	HDF2028.20	Pulling handle	1
01-032	HUH2011.20	Cable cover	1
01-033	HGA1422.20	Rubber pad 160x120x40	4



Nr.	ATH-Nr.	Description	Quantity
01-033*	HGA1421	Rubber pad 160x120x80	4
01-034	HHA8351.50	Control unit	1
01-035	HRA2031.20	Caster support	3
01-036	HSR2043.20	Movable wheel	1
01-037		Screw M8x30	8
01-038		Washer Ø8	16
01-039		Locking Washer Ø8	8
01-040	HSM8641.20	Nut M8	8
01-041	HBR2044	Fixed wheel	2
01-042	HAR8406.20	Ramp	2
01-042*	HAR8406.30	Ramp (ZN)	2
01-043	HRA8427.20	Ramp locking plate	2
01-044	HBR8405.20	Ramp shaft	2
01-045	HRA8428	Roller	8



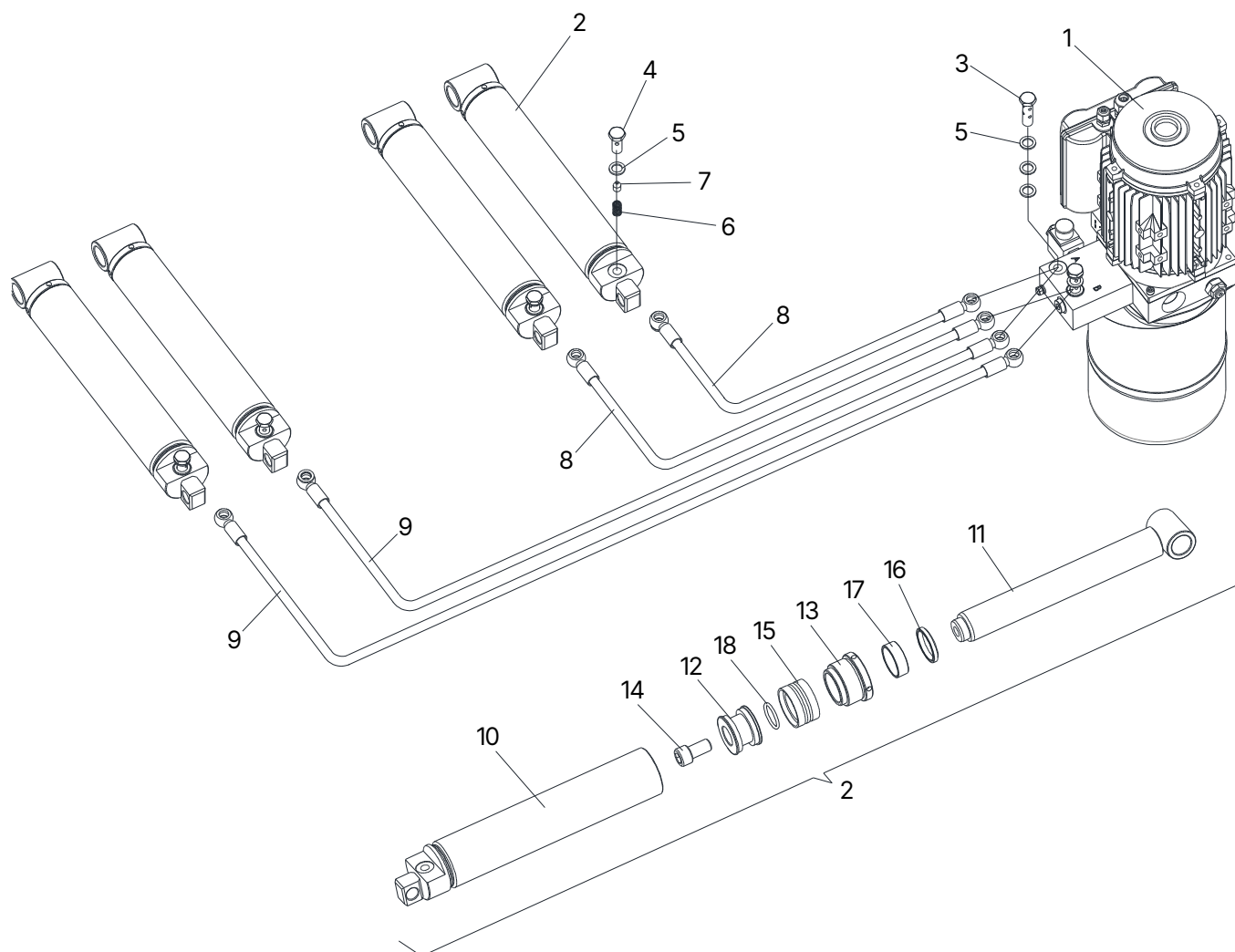
Nr.	ATH-Nr.	Description	Quantity
02-001	HUT1351.20	Lower box	1
02-002	HAG1352.20	Front cover	1
02-003	HOT1351.20	Upper box	1
02-004	HSH1351.20	Hinge	2
02-005	HHA8351.60	Hydraulic power unit	1
02-006	HAG1353.20	Cover	2
02-007	HIS2522.20	Screw M5x12	12
02-008		Screw M5x30	4
02-009		Screw M4x8	9
02-010		Control panel	1
02-011		Distribution board	1
02-012	HKD7114	Cable relief	1
02-013	HSF8540	Screw M10x25	2



Nr.	ATH-Nr.	Description	Quantity
02-014		Locking washer Ø10	2
02-015		Washer Ø10	2
02-016	HBR2042.20	Fixed wheel assembly	2
02-017	HSR2045.20	Movable wheel assembly	2
02-018		Screw M8x16	16
02-019		Locking washer Ø8	16
02-020		Washer Ø8	16
02-021		Plug HP-22	1
02-022	HAG1352.30	Front panel	1
02-023	HHS8253	Power switch 20A	1
02-024	HKL7130	Pilot lamp AC24V	1
02-025	HSG7110	Beeper	1
02-026	HBT8254.02	Lowering botton	2
02-027	HKE7026	Contact (1-2)	1
02-027'		Push button cpl. 1x NO 1x NC	
02-028		Component base plate	1
02-029	HMS8259	Contactor	1
02-030		Wiring terminal	1
02-031	HSA0388	Breaker	1
02-032	HNT7922	Power Supply	1
02-033	HSP7269.30	Control board	1
02-034		Holder	4
02-035		Screw	6
02-036	HHA0124	Support	1
02-037	HSS0820	Screw M8x20	4
02-038	HSM8641.20	Nut M8	4
02-039		Rubber pad	8
02-040	HAG1352.20	Front cover	1



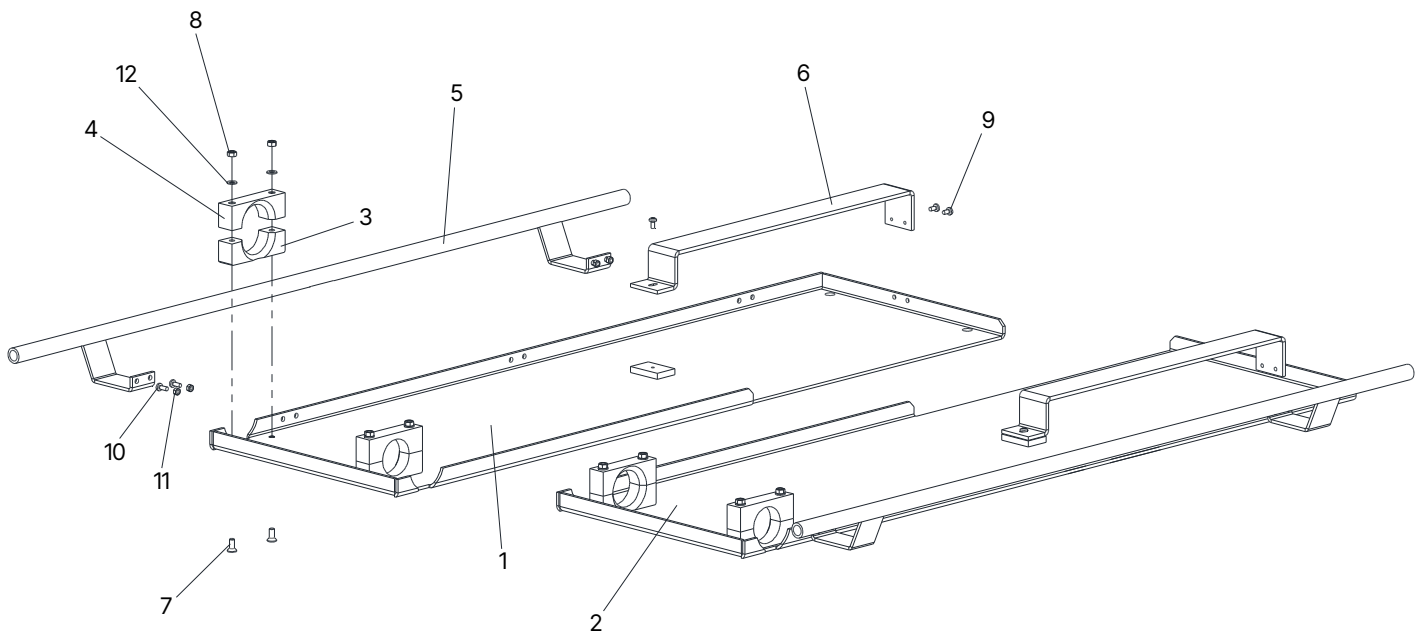
Nr.	ATH-Nr.	Description	Quantity
03-009	HVR6224.20	Non return valve	1
03-010	HHA8308	Blind plug	1
03-011	HDV8315	Pressure overload valve	1
03-012	HZP8313	Gear pump 2.1cc	1
03-013		Oil return pipe	1
03-014		Oil suction pipe	1
03-015	HHF8323	Oil filter	1
03-016	HOT1000	Oil tank	1
03-017	HKS6813.20	Pump joint	1
03-018		O ring 115x3.55	1
03-019		Screw M6x12	4
03-020	HBS6214	Plug	5
03-021	HHB6208.30	Interface block	1
03-022	HHD8330	O-ring 13x1.9	1
03-023		Oil plug	1
03-024	HHD8332	O-ring 18x2.4	1
03-025		Screw M6x100	4
03-026		Nut M6	4
03-027	HNH8323	Startup valve	1
03-028		Spring washer Ø8	2
03-029		Screw M8x90	2
03-030		Oil level plug	1
03-031		Valve body	1
03-032		Valve piston	1
03-033		Valve pin	1
03-034		Spring	1
03-035		Valve back cover	1
03-036		Seal 115x3.55	1
03-037	HVS8319	Lowering speed valve	1



Nr.	ATH-Nr.	Description	Quantity
04-001	HHA8351.60	Hydraulic power unit	1
04-002	HHZ6121.20	Hydraulic cylinder unit	4
04-003	HHV6121.20	Drilled union bolt 1/4	2
04-004	HHZ6128.20	Special screw	4
04-005	HUS8530	Washer 1/4	14
04-006	HFS6033	Spring	4
04-007	HSD6031	Flow restrictor	4
04-008	HHS1909.20	Hydraulic hose L=3250mm	2
04-009	HHS1910.20	Hydraulic hose L=4550mm	2
04-010		Cylinder liner	1
04-011		Cylinder shaft	1
04-012		Piston	1
04-013		Cylinder guiding cover	1
04-014		Screw M16X30	1



Nr.	ATH-Nr.	Description	Quantity
04-015	HKD6766	Gasket 55X39X18.4	1
04-016	HZD8560	Scraper 40X48X5	1
04-017	HFR2040	Guide ring 40X15X2.5	1
04-018	HOR6561	O-ring 30X3.55	1



Nr.	ATH-Nr.	Description	Quantity
05-001	HGP1134.20	Base right RAL7016	1
05-001'	HGP1134.30	Base right galvanized	1
05-002	HGP1133.20	Base left RAL7016	1
05-002'	HGP1133.30	Base left galvanized	1
05-003	HGS3132	Support	4
05-004	HGS3131	Cover	4
05-005	HFS2032	Foot protection	2
05-006	HBG3124	Protection bracket	2
05-007		Screw M8X90	8
05-008		Nut M8	8
05-009		Screw M6x12	6
05-010		Screw M6x16	10
05-011		Nut M6	10
05-012		Washer D.8	8



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