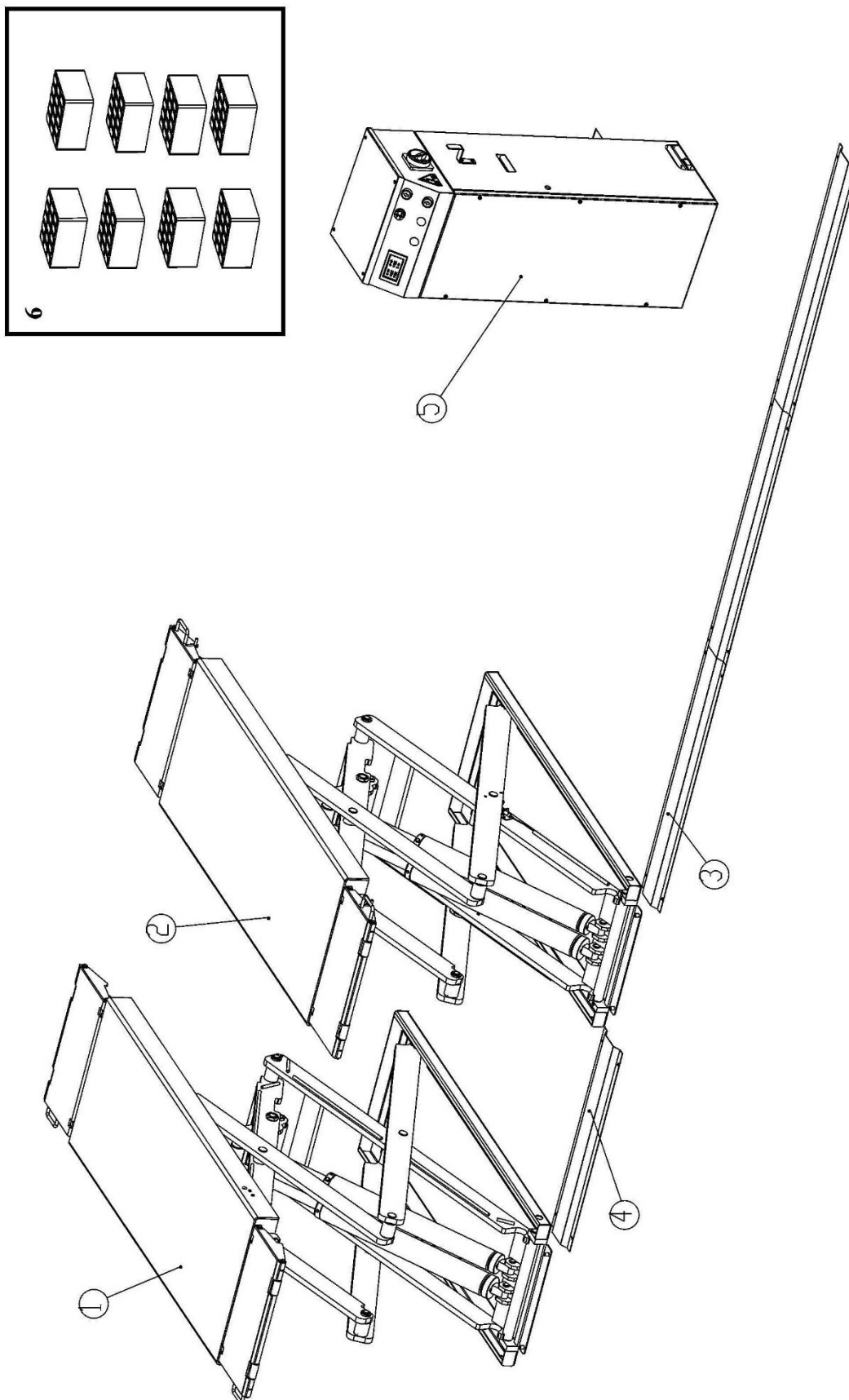
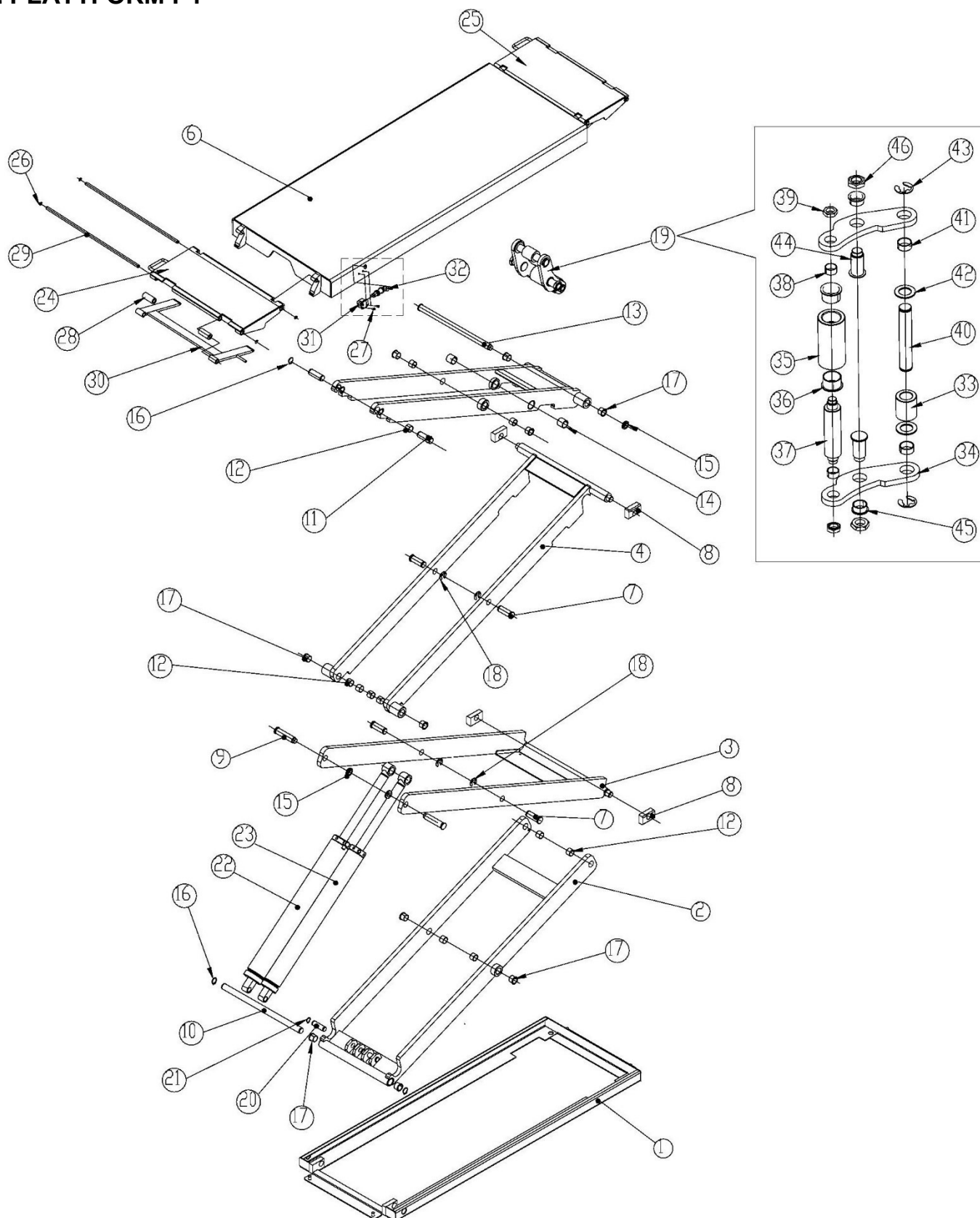


01 Hebebühne



	ATH PART NO	Art. Beschreibung	Art. DESCRIPTION	QTY
'01-01		Plattform P1	Runway P1	1
'01-02		Plattform P2	Runway P2	1
'01-03	HAB8418	Abdeckung Hydraulikschlauch	Hose cover for on-ground installation	3
'01-04	HAB8419	Abdeckung Hydraulikschlauch	Hose cover for on-ground installation	1
'01-05	HBP6021	Steuereinheit	Control unit	1
'01-05**	HBP6023	Steuereinheit	Control unit	Optional
'01-06	HGA8407	Gummiblock	Rubber pad	8

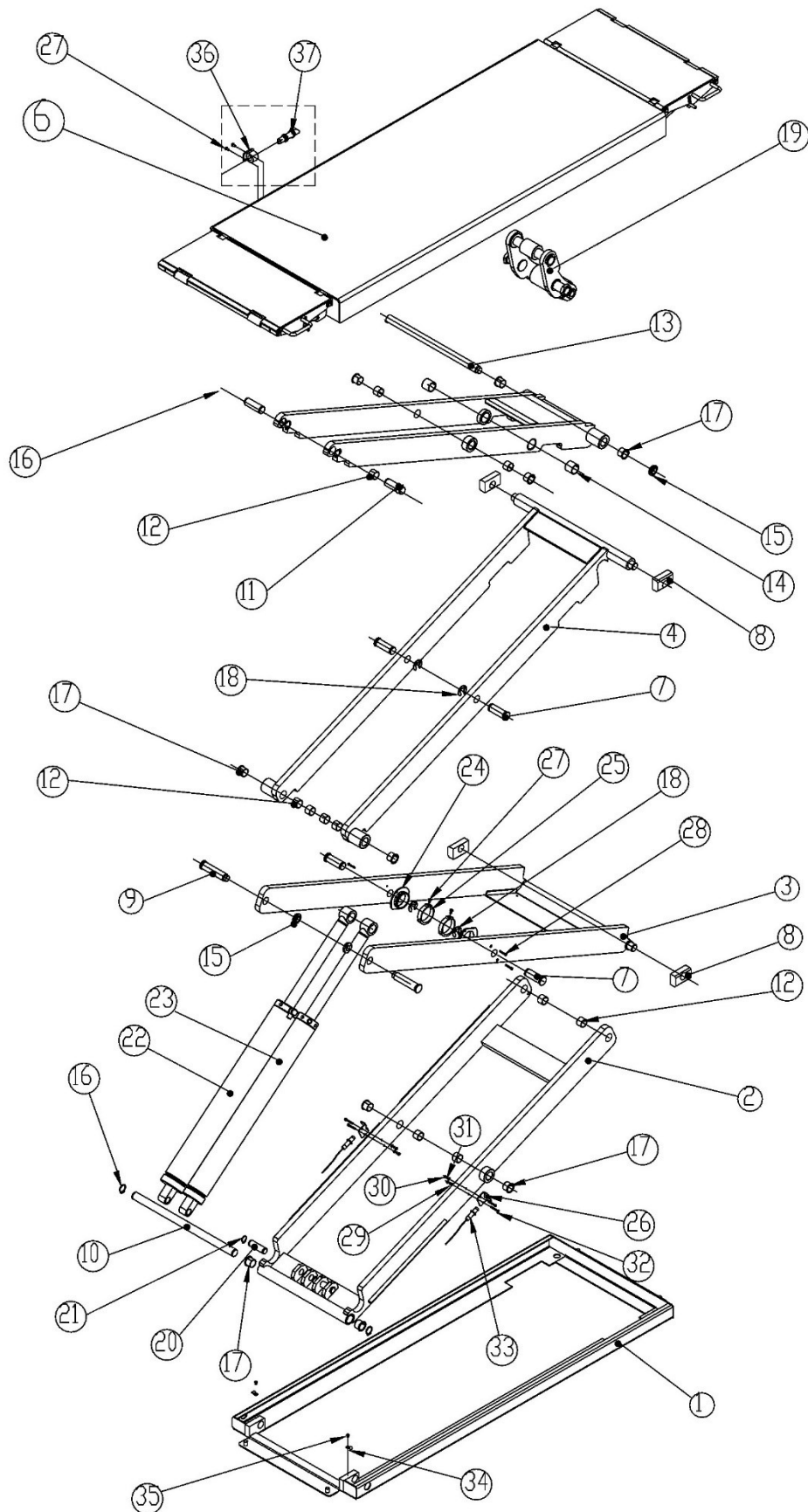
02 PLATTFORM P1



ITEM	ATH PART NO	Art. Beschreibung	Art. DESCRIPTION	QTY
'02-01	HGR8201	Grundrahmen	Base	1
'02-02	HST8250	Unteres - inneres Scherenteil	Inferior inner scissor	1
'02-03	HST8253	Unteres - äußeres Scherenteil	Inferior outer scissor	1
'02-04	HST8252	Oberes - äußeres Scherenteil	Superior outer scissor	1
'02-05	HST8254	Oberes - inneres Scherenteil	Superior inner scissor	1
'02-06	HTP8531	Platform	Table	1
'02-07	HSW3210	Welle	Shaft	4
'02-08	HGS3150	Nylon Gleitstück unten	Nylon lower slider	2
'02-09	HSW3211	Welle	Shaft	2
'02-10	HSW3212	Welle	Shaft	1
'02-11	HSW3217	Welle	Shaft	2
'02-12	ALB2015	Kupferbuchse	Self-lubricated bush	12
'02-13	HSW3214	Welle	Shaft	1
'02-14	HLB3030	Kupferbuchse	Self-lubricated bush	2
'02-15	HSM2001	Mutter	Nut	3
'02-16	HSR2310	Seegering	Seeger	6
'02-17	HMB2520	Kupferbuchse	Edged self-lubricated bush	10
'02-18	HSR2315	Seegering	Seeger	4
'02-19	HMB4027	Umlenkhebel komplett	Lifting lever assembly	1
'02-20	HWZ2310	Welle für Zylinderaufnahme unten	Cylinder lower shaft	2
'02-21	HSR2317	Seegering	Seeger	4
'02-22	HHZ6150	Haupthydraulikzylinder	Master hydraulic cylinder	1
'02-23	HHZ6152	Nebenhydraulikzylinder	Slave hydraulic cylinder	1
'02-24	HAR8405	Auffahrrampe 1 WM	Ramp1	1
'02-25	HAR8406	Auffahrrampe 2 WM	Ramp2	
'02-26		Seegering	Seeger	
'02-27		Schraube	Screw	2
'02-28	HRA8428	RollerAuffahrrampe WM	Roller	1
'02-29	HBR8405	Bolzen für Auffahrrampe (WM)	Schaft	1
'02-30	HRA8427	Arretierungsplatte Auffahrrampe WM	Locking Plate	
'02-31	HLS8434	Reflektor	Reflector	1
'02-32	HAH3110	Nylon Abstandshalter	Nylon spacer	1
'02-33	HMB4026	Umlenkhebelarm	Lever	2
'02-34	HAB3010	Buchse	Bush	1
'02-35	HMB4025	Kupferbuchse	Edged self-lubricated bush	2
'02-36	HSW3215	Welle	Shaft	1
'02-37	HMB2515	Kupferbuchse	Self-lubricated bush	2
'02-38	HSM2001	Mutter	Nut	2
'02-39	HWZ2312	Welle für Zylinderaufnahme oben	Cylinder upper shaft	1
'02-40	HMB3015	Kupferbuchse	Self-lubricated bush	2
'02-41	HBS8610	Beilagscheibe	Spacer	2

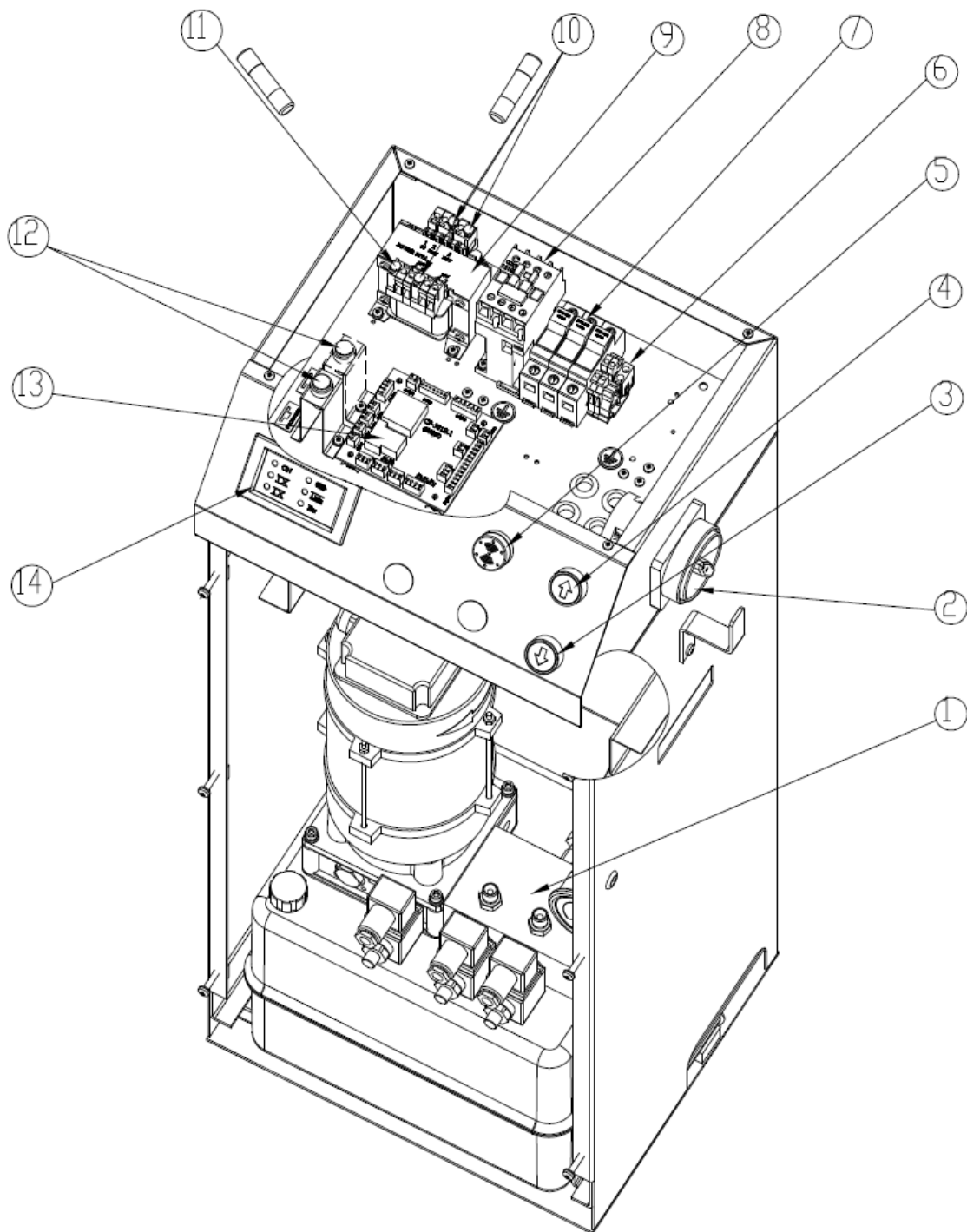
'02-42	HSR2308	Seegering	Seeger	2
'02-43	HSW3216	Welle	Shaft	2
'02-44	HMB3015 K	Kupferbuchse	Edged self-lubricated bush	2
'02-45	HSM2515	Mutter	Nut	2

03 PLATTFORM P2



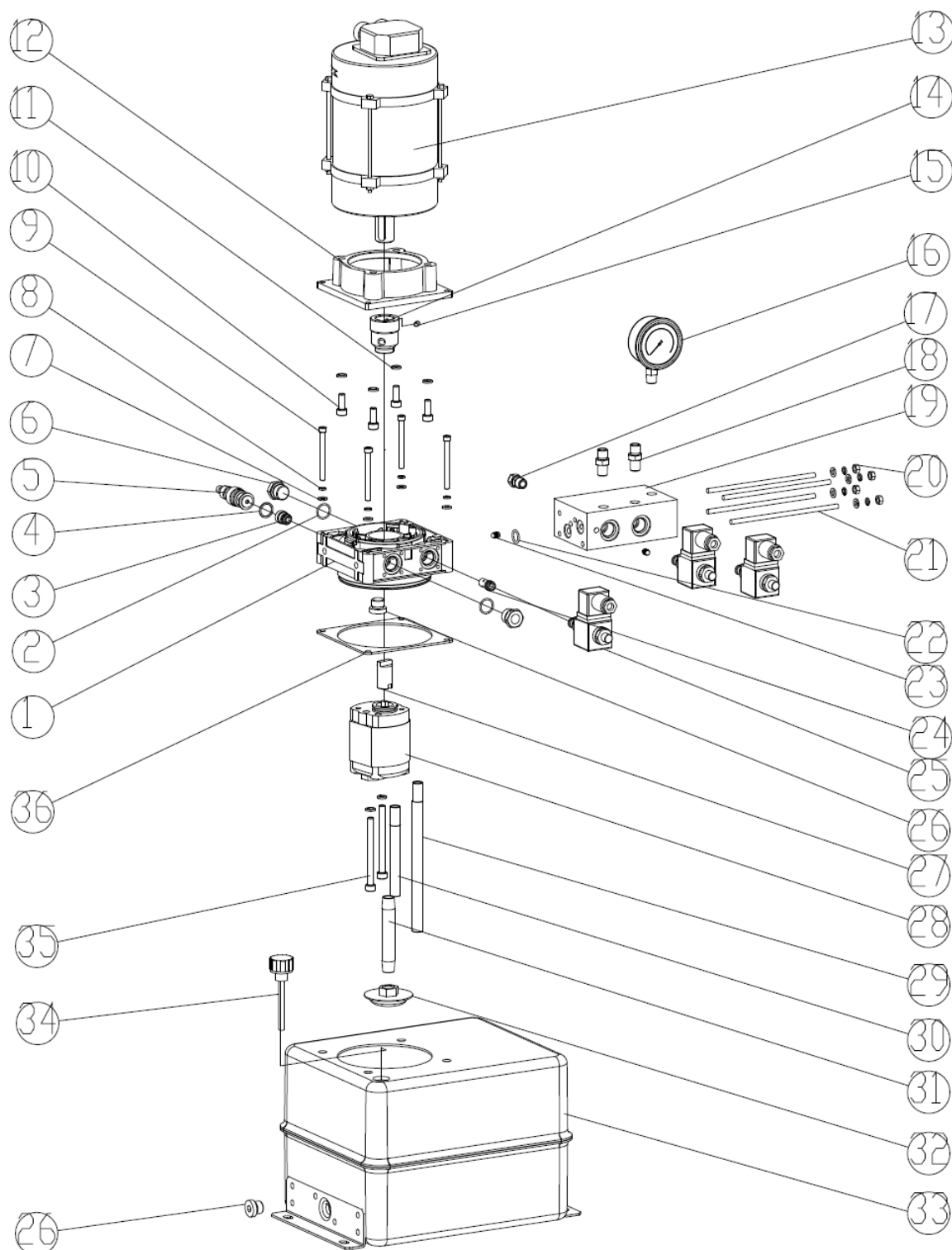
ITEM	ATH PART NO	Art. Beschreibung	Art. DESCRIPTION	
'03-01	HGR8201	Grundrahmen	Base	1
'03-02	HST8250	Unteres - inneres Scherenteil	Inferior inner scissor	1
'03-03	HST8253	Unteres - äußeres Scherenteil	Inferior outer scissor	1
'03-04	HST8252	Oberes - äußeres Scherenteil	Superior outer scissor	1
'03-05	HST8251	Oberes - inneres Scherenteil	Superior inner scissor	1
'03-06	HHTP8532	Tisch	Table	1
'03-07	HSW3210	Welle	Shaft	4
'03-08	HGS3150	Nylon Gleitstück unten	Nylon lower slider	2
'03-09	HGS3152	Nylon Gleitstück oben	Nylon upper slider	2
'03-10	HSW3211	Welle	Shaft	2
'03-11	HSW3212	Welle	Shaft	1
'03-12	HSW3217	Welle	Shaft	2
'03-13	ALB2015	Kupferbuchse	Self-lubricated bush	12
'03-14	HSW3214	Welle	Shaft	1
'03-15	HLB3030	Kupferbuchse	Self-lubricated bush	2
'03-16	HSM2001	Mutter	Nut	3
'03-17	HSR2310	Seegering	Seeger	6
'03-18	HMB2520	Kupferbuchse	Edged self-lubricated bush	10
'03-19	HSR2315	Seegering	Seeger	4
'03-20	HMB4027	Umlenkhebel komplett	Lifting lever assembly	1
'03-21	HWZ2310	Welle für Zylinderaufnahme unten	Cylinder lower shaft	2
'03-22	HSR2317	Seegering	Seeger	4
'03-23	631008	Rampe	On ground kit	2
'03-24	HHZ6150	Haupthydraulikzylinder	Master hydraulic cylinder	1
'03-25	HHZ6152	Nebenhydraulikzylinder	Slave hydraulic cylinder	1
'03-26	HRA2510	Ringaufnahme	Ring support	2
'03-27	HRE2510	Ring für Endschalter	Limit ring	2
'03-28	HES8444	Halter für Endschalter	Switch support	2
'03-29		Schraube	Screw	4
'03-30		Schraube	Screw	4
'03-31		Beilagscheibe	Washer	4
'03-32		Mutter	Nut	4
'03-33		Federring	Spring washer	4
'03-34		Schraube	Screw	4
'03-35	HES8413	Endschalter/CE-schalter	Proximity switch	2
'03-36	HUB8412	U-Bolzen	U bolt	2
'03-37		Schraube	Screw	2
'03-38	HHL8433	Halter für Lichtschranke	Support	1
'03-39	HLS8435	Lichtschranke	Photo receiver	

04 Steuerung



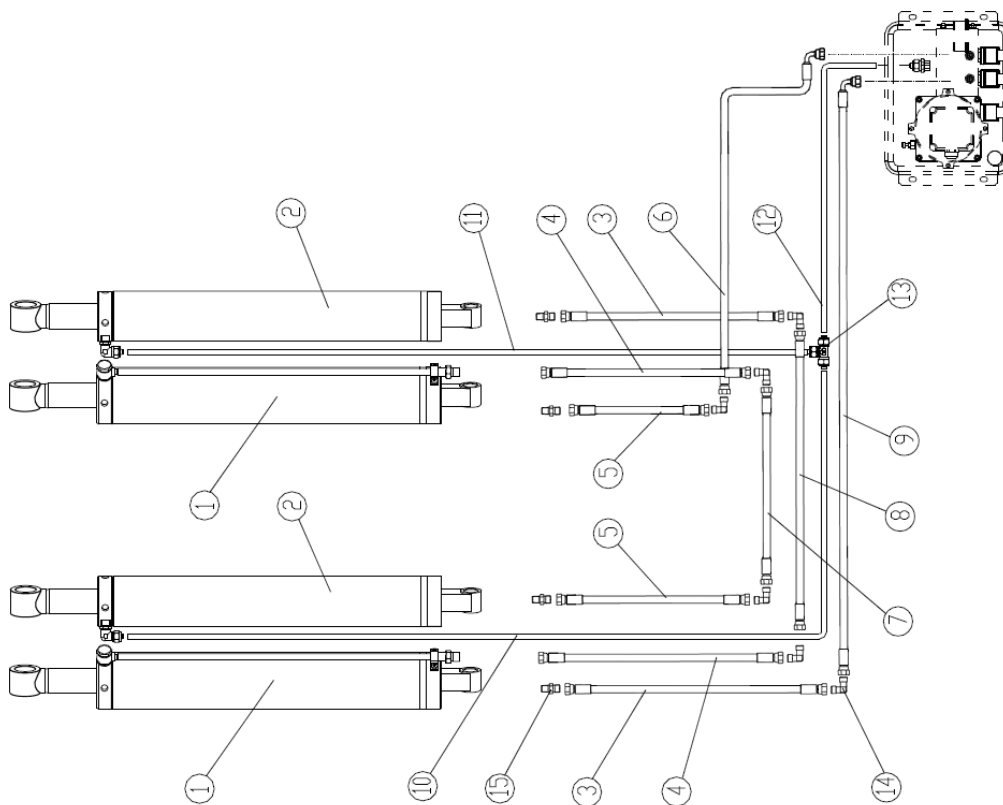
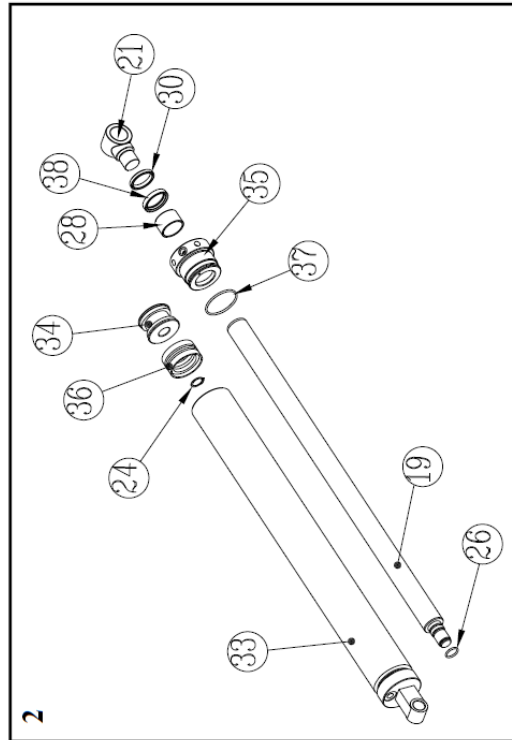
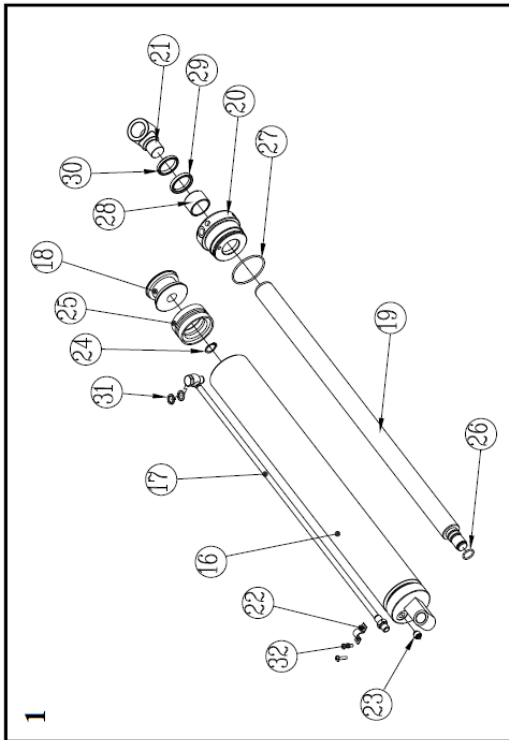
ITEM	ATH PART NO	Art. Beschreibung	Art. DESCRIPTION	
'04-01	HHA8259	Hydraulikaggregat	Hydraulic power unit	1
'04-02	HHS8253	Hauptschalter	Power switch	1
'04-03	HBT8254	Taster HEBEN/SENKEN LA37G-EA21	Lowering/UP button	1
'04-04	HBT8254	Taster HEBEN/SENKEN LA37G-EA21	Lowering/UP button	1
'04-05	HSG7110	Signaltongeber	Beeper	1
'04-06	HKL8256	Klemmleiste	Wiring terminal	1
'04-07a	HSE7216	Sicherung	FUSE	3
'04-07b	HSH8258	Sicherung	FUSE	2
'04-08	HMS8259	Motorschütz	Contactator	1
'04-09b	HST8258	Transformator	Transformer	1
'04-10	HSS8261	Sicherung	Fuse	3
'04-11	HSS8235	Sicherung	Fuse	1
'04-12	HLT8264	Überbrückungsknöpfe	Override button	1 (2)
'04-13	HSP8268	Steuerplatine	Control board	1
'04-14	HSL8264	Anzeige	Function indicator	1

05 HYDRAULIKAGGREGAT



ITEM	ATH PART NO	Art. Beschreibung	Art. DESCRIPTION	
'05-01	HHB8301	Hydraulikblock	Manifold	1
'05-02	HHD8331	O-Ring	O-Ring	2
'05-03	HRV8318	Rückschlagventil	Non-return	1
'05-04	HKD8322	Kupferscheibe	Copper washer	1
'05-05	HDV8315	Überdruckventil	Pressure overload valve	1
'05-06	HHA8308	Blindstopfen	Plug	2
'05-07	HBS8712	Beilagscheibe	Washer	8
'05-08	HFR2832	Federring	Spring washer	8
'05-09	HSS0665	Schraube	Screw	4
'05-10	HSS0820	Schraube	Screw	4
'05-11	HFR2812	Federring	Spring washer	6
'05-12	HMF8303	Motorflansch	Motor flange	1
'05-13b	HHM8312	Motor	Motor	1
'05-13d	HHM8315	Motor	Motor	1
'05-14	HMA8304	Motoradapter	Motor joint	1
'05-15		Schraube	Screw	1
'05-16	HHM8314	Manometer	Pressure gauge	1
'05-17	HHA8336	Anschluss	Union	1
'05-18	HHA8327	Anschluss	Union	2
'05-19		Hydraulikverteiler	Interface block	1
'05-20	HSM0615	Mutter	Nut	4
'05-21		Schraube	Screw	4
'05-22	HHD8332	O-Ring	O-ring1	2
'05-23	HBS6214	Blindstopfen	Plug	2
'05-24	HVS8319	Ventil für senkgeschwindigkeit	Lowering speed control valve	1
'05-24*	HVS8320	Ventil für senkgeschwindigkeit	Lowering speed control valve	opt
'05-24**	HVS8321	Ventil für senkgeschwindigkeit	Lowering speed control valve	opt
'05-25	HMS8317	Senkventil elektromagnetisch	Lowering solenoid valve	3
'05-26	HAS8325	Blindstopfen	Plug	2
'05-27	HPA8305	Pumpenadapter	Pump joint	1
'05-27*	HPA8306	Pumpenadapter	Pump joint	
'05-28a	HZP8312	Pumpe	Gear pump	1
'05-28b	HZP8312	Pumpe	Gear pump	1
'05-29	HAR8308	Öl-Rücklaufrohr	Oil returning	1
'05-30	HAR8307	Öl-Rücklaufrohr	Oil returning	1
'05-31	HNH8321	Anfahrventil	Start-UP	1
'05-32	HHF8323	Ölfilter	Oil filter	1
'05-33	HAT8309	Öltank	Oil tank	1
'05-34	HTV8324	Tankverschluss mit Ölstandsanzeige	Oil level plug	1
'05-35		Schraube	Screw	2
'05-36	HAD8310	Dichtung	Gasket	1

06. HYDRAULIKSYSTEM



ITEM	ATH PART NO	Art. Beschreibung	Art. DESCRIPTION	
'06-01	HHZ6150	Haupthydraulikzylinder	Master hydraulic cylinder	2
'06-02	HHZ6152	Nebenhydraulikzylinder	Slave hydraulic cylinder	2
'06-03	HHS8690	Hydraulikleitung	Hydraulic hose	2
'06-04	HHS8691	Hydraulikleitung	Hydraulic hose	2
'06-05	HHS8692	Hydraulikleitung	Hydraulic hose	2
'06-06	HHS8693	Hydraulikleitung	Hydraulic hose	1
'06-07	HHS8694	Hydraulikleitung	Hydraulic hose	1
'06-08	HHS8695	Hydraulikleitung	Hydraulic hose	1
'06-09	HHS8696	Hydraulikleitung	Hydraulic hose	1
'06-10	HPS8367	Leitung	Rilsan hose	1
'06-11	HPS8367	Leitung	Rilsan hose	1
'06-12	HPS8367	Leitung	Rilsan hose	1
'06-13	HHT8367	T-Anschluss	T-union	1
'06-14	HZA8365	90° Anschluss	90° union	6
'06-15	HHA8327	Anschluss	Union	4
'06-16	HZR8689	Zylinderrohr vom Hauptzylinder	Master cylinder liner	1
'06-17	HHS8652	Ölleitung	Oil pipe	1
'06-18	HZK8810	Kolben	Piston	1
'06-19	HKS8688	Kolbenstange	Cylinder shaft	2
'06-20	HZV8710	Kopfplatte	Cylinder guiding cover	1
'06-21	HZA8468	Zylinderaufnahme oben	Shaft support	2
'06-22	HUB8411	U Halteblech	U bolt	1
'06-23	HRV8512	Rückschlagventil	Parachute valve	1
'06-24	HSR2317	Seegering	Seeger	2
'06-25	HZD8892	Dichtring	Gasket	1
'06-26	HZD8691	O-Ring	O-Ring	2
'06-27	HZD8692	O-Ring	O-Ring	1
'06-28	HZD8503	Führungsring	Guide ring	2
'06-29	HZD8757	Dichtung	Seal	1
'06-30	HZD8758	Abstreifring	Scraper	2
'06-31		Beilagscheibe	Washer	2
'06-32		Schraube	Screw	2
'06-33	HZR8688	Zylinderrohr vom Nebenzylinder	Slave cylinder liner	1
'06-34	HZK8687	Kolben	Piston	1
'06-35	HZV8698	Kopfplatte	Cylinder guiding cover	1
'06-36	HZD8722	Dichtring	Gasket	1
'06-37	HZD8712	O-Ring	O-ring	1
'06-38	HZD8699	Dichtung	Seal	1