

SPARE PARTS LIST

Falpro – Mobile Fall Protection Anchor V1
for attaching personal protective equipment (PPE)
anchor devices according to ANSI Z359.18-2017 type D,
DIN EN 795:2012 type E, AS/NZS 5532:2013



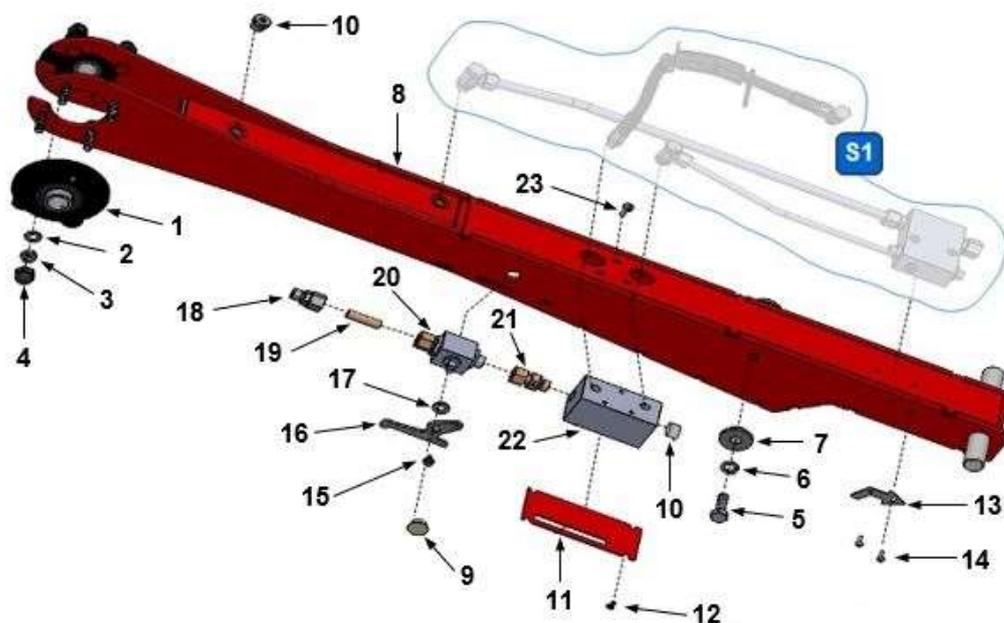
Service life of component or assembly

For liability reasons, the following manufacturer limitations apply to the safe operation during the specified service life of the device. It must be noted that

- **Components or assemblies in a disassembled state must be checked and if necessary replaced**
- **Components or assemblies must be replaced at the end of their service life limit as specified by the manufacturer regardless of their condition.**

Components or assemblies	Inspection / Disassembled	Service life limit	According to chapter
Release cable	2 years	4 years	
Fall indicator	2 years	4 years	
Safety line	2 years	4 years	
Hydraulics – oil		6 years	
Hydraulics – hoses		6 years	
Swivel head frame		10 years	
Seal and bearings for swivel head		10 years	

Falpro – Mobile Fall Protection Anchor V1

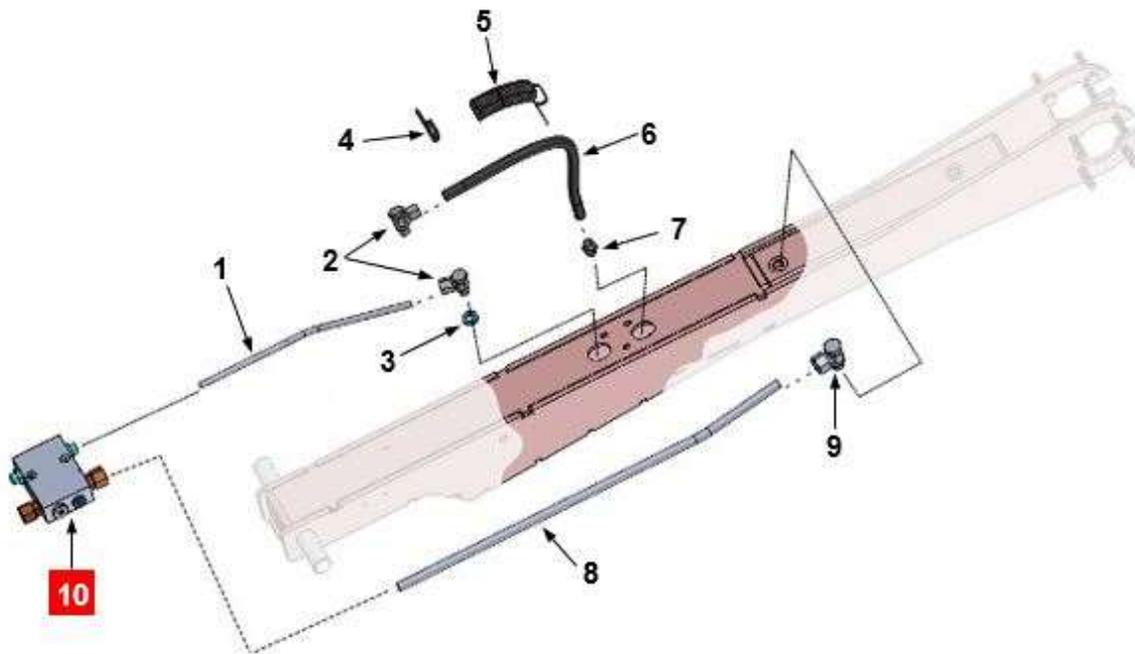


Assembly
Base mast

Assembly number
32050

Dated: 01/01/2021
Doc ID: EL-32050

Item	Item description	Item no.	Quantity	Note
1	Flange bearing 25 mm incl. grease nipple	32911	2	
2	Washer 10.5 mm	32912	8	
3	Nylon Locknut M10	32913	8	
4	Protection cap 17 mm	32921	8	
5	Hexagon head screw (M12 bolt x 40 mm)	32006	2	
6	Spring washer 12 mm	32005	2	
7	Shaft sleeve	32004	2	
8	Mast body V1	32051	1	
9	Top hat plug 18 mm	32008	1	
10	Oil fill threaded plug G 3/8"	32011	1	
11	Cap	32052	1	
12	Screw M5 x 10	32053	4	
13	Arrow indicator	32054	2	
14	Screw M4 x 16	32055	4	
15	Locking screw M5 x 10 mm	32106	1	
16	Configuration lever	32113	1	
17	Shim washer for configurations lever	32114	1	
18	GE 12 x 3/8"	32701	1	
19	Tubing 12/42 (extra long)	32109	1	
20	2/2 ball valve	32110	1	
21	EVGE 12 x 3/8"	32104	1	
22	P-distributor	32103	1	
23	Countersunk screw M6 x 16	32009	3	
S1	Base mast hydraulics – external	32150	1	assembly group

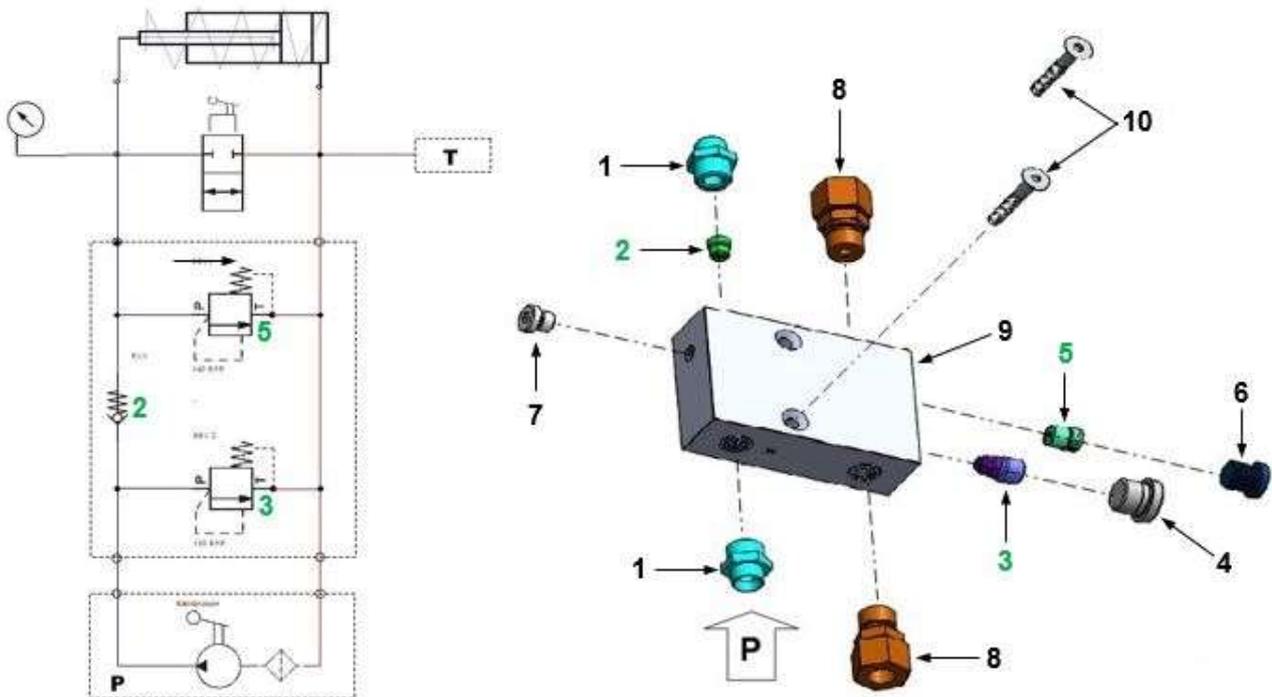


Assembly
Base mast hydraulics – external

Assembly number
32150

Dated: 01/01/2021
Doc ID: EL-32150

Item	Item description	Item no.	Quantity	Note
1	Pressure tube (8 mm hard pipe)	32153	1	
2	SWVE 8 x 1/4"	32156	1	
3	KDE 1/4" x 3	32155	1	
2	SWVE 8 x 1/4"	32156	1	
4	Cable tie 4,8	32931	2	
5	Protective sleeve 27 x 400	32151	1	
6	H-hose 8-340	32915	1	
7	GE 8 x 1/4"	32154	1	
8	Suction tube (12 mm hard pipe)	32157	1	excess on one side
9	SWVE 12 x 3/8"	32914	1	
10	Pressure relief valve block	32175	1	Assembly kit pre-assembled

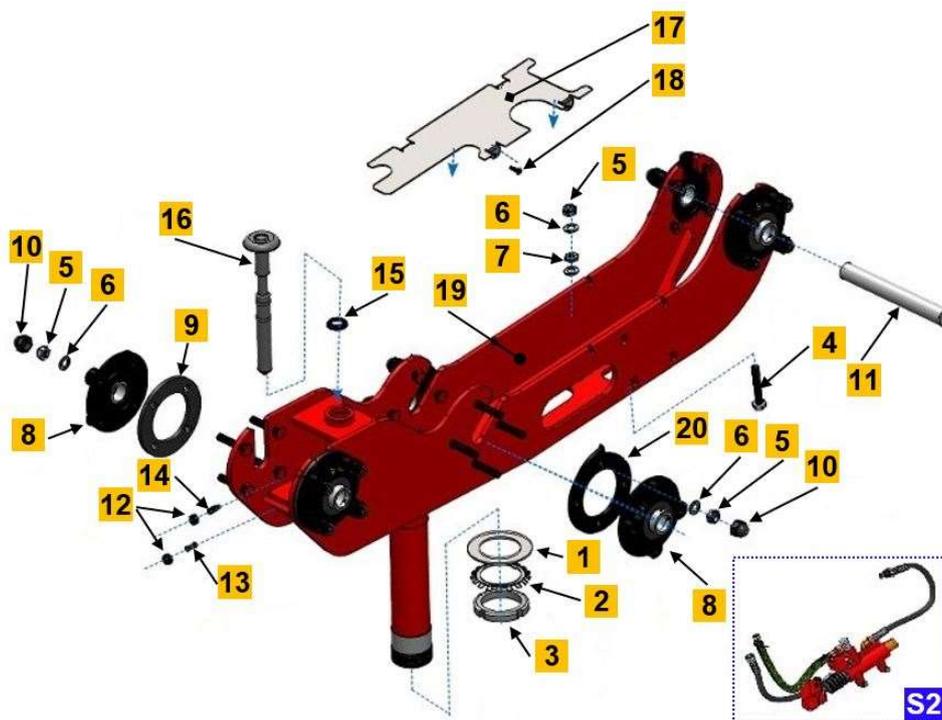


Assembly
Pressure relief valve block

Assembly number
32175

Dated: 01/01/2021
Doc-ID: EL-32175

Item	Part description	Part no.	Quantity	Note
1	GE 8L x 3/8"	32111	2	
2	Non return valve	32176	1	Inkl. O-Ring 5,5 x 1,5
3	Pressure relief valve AZ / 110	32177	1	Inkl. O-Ring
4	Oil fill threaded plug G 3/8"	32011	2	
5	Pressure relief valve AM / 140	32616	1	Inkl. O-Ring
6	Oil fill threaded plug M14 x 1,5	32178	1	
7	Oil fill threaded plug G 1/8"	32179	1	
8	GE 12L 3/8"	32701	2	
9	Valve block	32180	1	
10	Countersunk screw	32181	2	

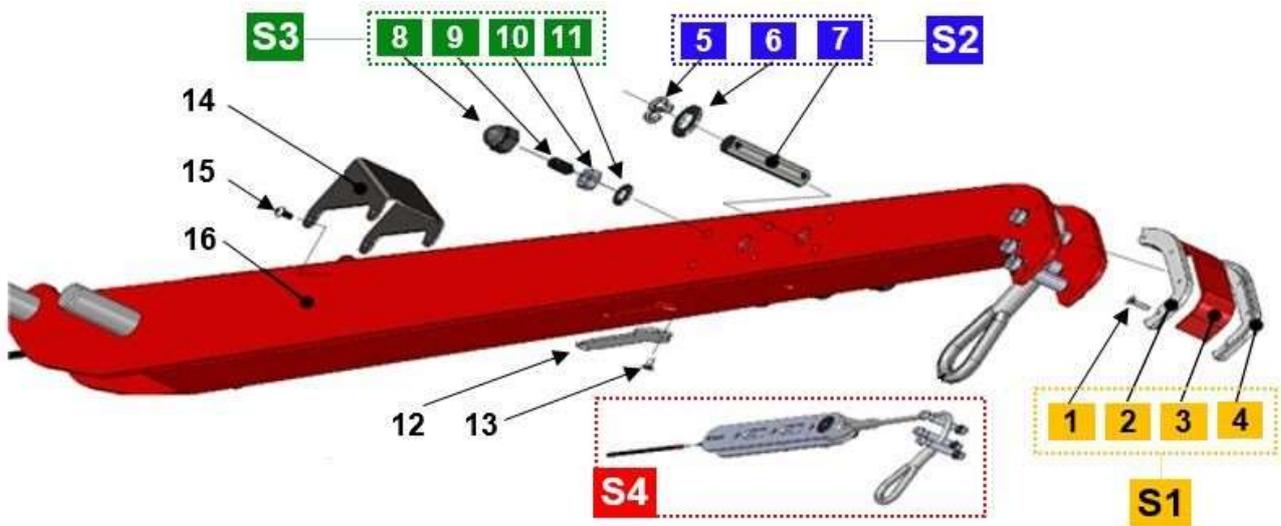


Assembly
Swivel head

Assembly number
32250

Dated: 01/01/2021
Doc ID: EL-32250

Item	Item description	Item no.	Quantity	Note
1	Clamping ring 55 x 3	32214	1	
2	Locking plate	32203	1	
3	Slotted nut M55 x 2	32204	1	
4	Hexagon head screw (M10 bolt x 60 mm)	32211	1	
5	Nylon Locknut M10	32913	25	
6	Washer 10.5 mm	32912	26	
7	Nut M10 grease	32917	1	
8	Flange bearing 25 mm incl. grease nipple	32911	6	
9	Bearing spacer ring 6 mm	32215	2	
10	Protection cap 17 mm	32921	24	
11	Pivot pin 25 x 190 mm	32208	1	
12	Nut M8	32916	2	
13	Ball end grub screw M8	32201	1	
14	Threaded pin M8	32206	1	
15	Scraper seal 28 x 20	32212	1	
16	Locking pin	32213	1	
17	Pumpcover for swivel head	32217	1	
18	Head screw M5 x 16 mm	32218	4	
19	Swivel head frame	32253	1	
20	Scalering	32252	2	
S1	Components for swivel head frame	32251	1	Parts 1 - 19
S2	Pump unit – complete set	32700	1	Assembly group pre-assembled

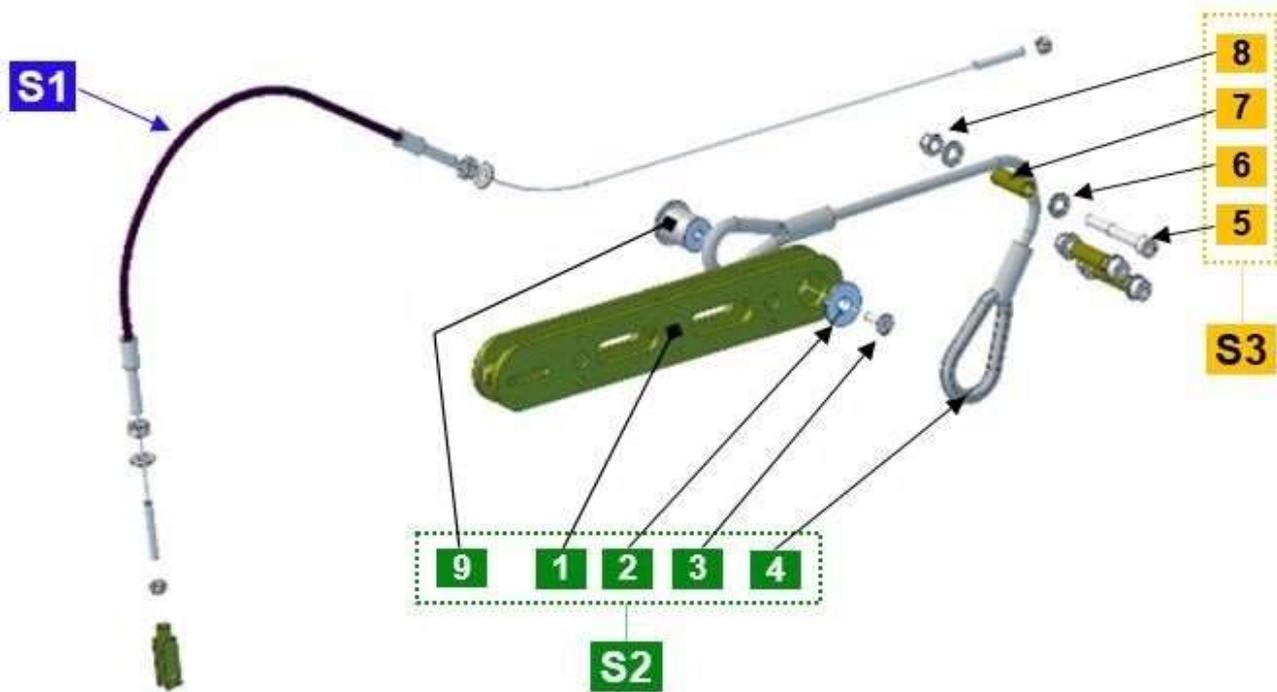


Assembly
Extension arm

Assembly number
32350

Dated: 01/01/2021
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Item	Item description	Item no.	Quantity	Note
1	Countersunk screw M4 x 15 mm	32910	8	
2	Lateral cover right	32310	1	
3	Middle cover	32311	1	
4	Lateral cover left	32309	1	
S1	Cover	32397	1	Assembly kit
5	Split pin 4 mm	32305	4	
6	Washer 17 mm	32304	4	
7	Guide pin	32306	2	
S2	Guide pin	32398	1	Assembly kit
8	Protection cap 17 mm	32921	12	
9	Grub screw with hexagon socket M10	32308	12	
10	Nut M10 grease	32917	12	
11	Washer 10.5 mm	32912	12	
S3	Grub screw set	32399	1	Assembly kit
12	Plastic cap	32303	1	
13	Countersunk screw M4 x 10 mm	32302	2	
14	Cover plate (stainless steel)	32314	1	
15	Pan-head screw M5 x 10	32315	4	
16	Extension arm housing	32351	1	
S4	Fall indicator – complete	32400	1	pre-assembled

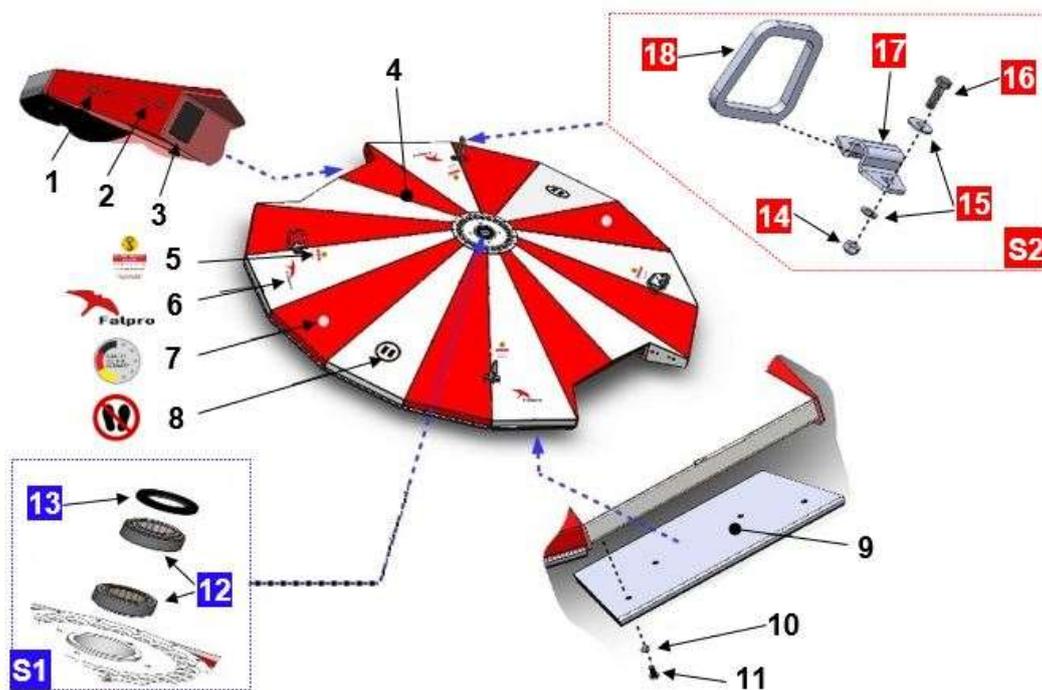


Assembly
Fall indicator

Assembly number
32400

Dated: 01/01/2021
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Item	Item description	Item no.	Quantity	Note
1	Catch slide	32406	1	
2	Lock washer	32404	1	
3	Countersunk screw M6 x 15 mm	32007	1	
4	Safety line 7000 N	32405	1	
5	Allen screw M8 x 60 mm	32402	3	
6	Washer 8 mm	32920	6	
7	Pipe support 12 x 33 mm (aluminum sleeve)	32407	3	
8	Nylon locknut M8	32919	3	
9	Threaded stop pin (for safety line M6)	32409	1	
S1	Bowden cable – complete set	32450	1	Assembly kit
S2	Catch slide – complete set	32470	1	pre-assembled
S3	Safety line guide set	32490	1	Assembly kit



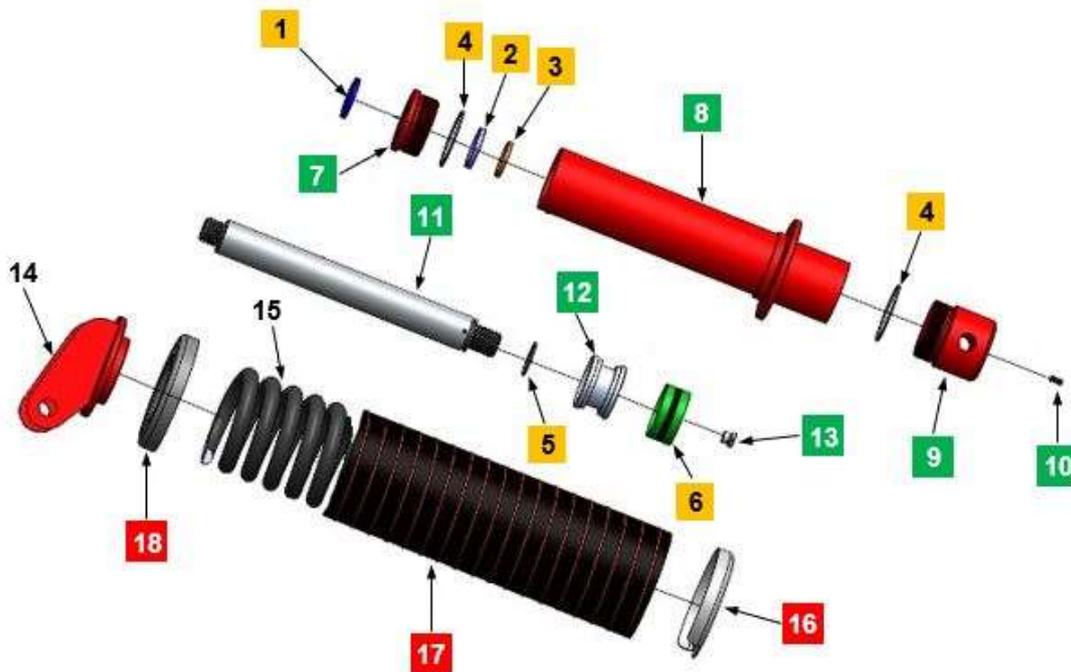
Assembly
Base plate

Assembly number
32550

Dated: 01/01/2021
Doc ID: EL-32550

Item	Item description	Item no.	Quantity	Note
1	Blanking cap KB10 mm	32926	8	
2	Blanking cap KB6 mm	32925	8	
3	Blanking square 60 x 50 mm	32927	4	
4	Base plate	32502	1	
5	Label „no attachment point“	32957	4	
6	Label „Falpro“	32954	4	
7	Label „Made in Germany“	32955	2	
8	Label „No standing“	32909	2	
9	Anti-slip segments	32509	12	
10	Spring washer 8 mm	32505	48	
11	Hexagon bolt M8 x 16 mm	32506	48	
12	Taper roller bearing 55 x 90	32210	2	
13	Shaft sealing ring 60 x 90	32207	1	
S1	Bearing set – complete	32599	1	
14	Nylon locknut M8	32919	8	
15	Mud guard washer 8,4 mm	32504	16	
16	Hexagon bolt M8 x 25 mm	32503	8	
17	Plate for D-ring – rectangular	32508	4	
18	Ring for D-ring D50 - rectangular	32507	4	
S2	D-ring rectangular – set	32598	4	Assembly kit

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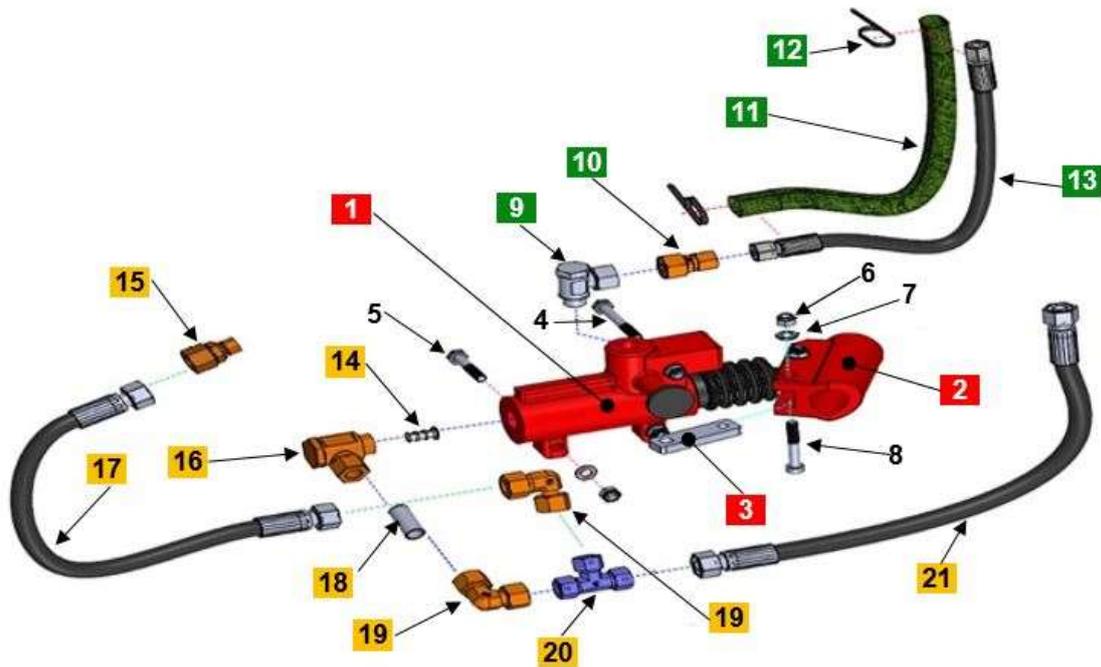


Assembly
Safety unit

Assembly number
32650

Dated: 01/01/2021
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Item	Item description	Item no.	Quantity	Note
1	Scraper ring 50 x 60 x 5 mm	32604	1	
2	Grooved ring 50 x 60 x 8 mm (seal)	32609	1	
3	Piston rod guide	32602	1	
4	O-ring 80 x 3 mm	32612	2	
5	O-ring 45 x 3 mm	32613	1	
6	Compact seal (set for piston D 80)	32601	1	
	Sealing kit for safety unit - complete	32698	1	Position 1 - 6
7	Cylinder base	32611	1	
8	Piston housing	32610	1	
9	Piston housing base (for pivot shaft)	32605	1	
10	Grub screw ms. M8 x 20 mm	32216		
11	Piston D80	32603	1	
12	Piston rod	32608	1	
13	Oil fill threaded plug G 3/8"	32011	1	
	Cylinder unit – assembled	32696	1	Position 1 - 13
14	Cylinder holder	32651	1	
15	Compression spring LO600/30327N	32607	1	
16	Hose stop for fixed half	32618	1	
17	Protective hose for spring	32619	1	
18	Hose stop for loose half	32620	1	
	Protective cover for safety package	32697	1	Position 16 - 18

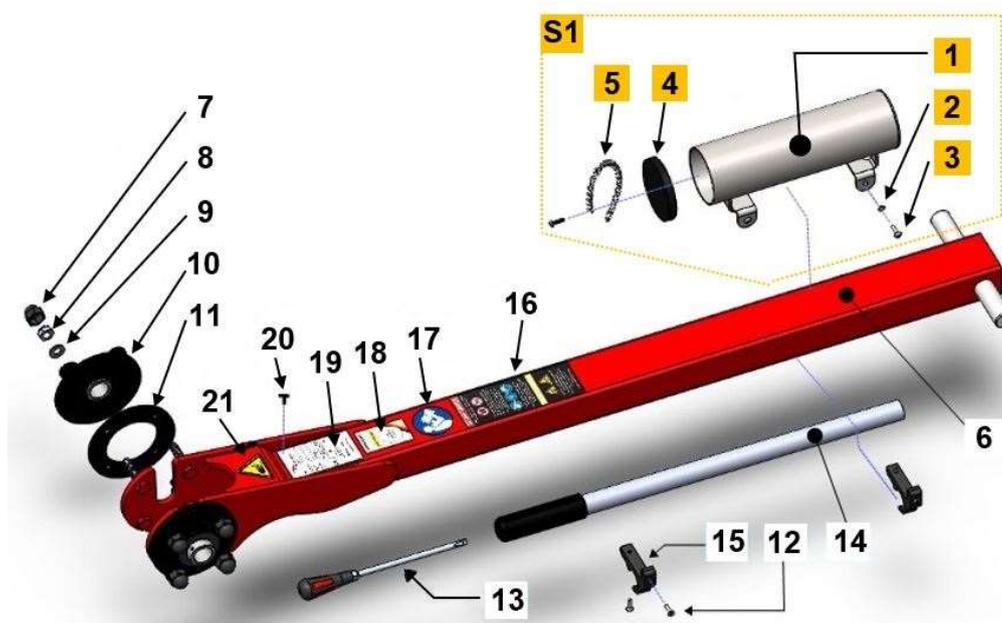


Assembly
Pump unit

Assembly number
32700

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Item	Item description	Item no.	Quantity	Note
1	Pump	32706	1	
2	Pump handle	32714	1	Upon request
3	Transmission lever	32715	1	Upon request
4	Hexagon bolt M8 x 65 mm	32711	1	
5	Hexagon bolt M8 x 45 mm	32710	2	
6	Nylon locknut M8	32919	5	
7	Washer 8 mm	32920	8	
8	Cheese-head screw M8 x 50	32712	2	
9	SWVE 12 x 3/8" (hydraulic banjo fitting)	32914	1	
10	RED 12-8	32704	1	
11	Protective sleeve 27 x 400	32151	1	
12	Cable tie 4,8	32931	2	
13	H-hose 8-340	32915	1	
14	Plug-in filter	32713	1	
15	GE 12 x 3/8"	32701	1	
16	SWVE 12 x 1/2"	32708	1	
17	Hydraulic hose 12 – 440	32702	1	
18	Tube 12	32707	1	
19	EVW 12	32703	2	
20	VT screw connection 12L	32709	1	
21	Hydraulic hose 12 – 460	32705	1	



Assembly
Push rod

Assembly number
32850

Dated: 01/01/2021
Doc ID: EL-32850

Item	Item description	Item no.	Quantity	Note
1	Document container	32802	1	
2	Washer 4 mm	32812	4	
3	Pan-head screw 4 x 15 mm	32804	5	
4	Container lid	32805	1	
5	Securing chain 19 G	32806	1	
S1	Document storage cylinder - complete	32801	1	pre-assembled
6	Push rod frame	32851	1	
7	Protection cap 17 mm	32921	8	
8	Nylon Locknut M10	32913	8	
9	Washer 10.5 mm	32912	8	
10	Flange bearing 25 mm incl. grease nipple	32911	2	
11	Bearing spacer ring 6 mm	32215	2	
12	Countersunk screw M4 x 15 mm	32910	4	
13	Screwdriver	32810	1	
14	Pump handle	32811	1	
15	Pump handle brackets	32809	2	
16	Hazard information	32952	1	
17	Observe operating manual	32905	1	
18	Accident prevention regulations inspection	32953	1	
19	Nameplate	32950	1	
20	Rivet AL	32939	4	
21	! Hand injury	32906	1	
	Label for Push rod	32958	1	Position 16 - 21
	Push rod complete	32850	1	pre-assembled

Assembly
Labels

Assembly number
32900

Dated: 01/01/2021
Doc ID: EL-32900

Item	Item description	Item no.	Quantity	Note
1	Hazard information	32952	1	
2	Nameplate	32950	1	Upon request
3	Accident prevention regulations inspection	32953	1	
4	Next inspection	32904	1	Unstamped
5	Observe operating manual	32905	1	
6	! Hand injury	32906	1	
7	! Swivel arm	32907	1	
8	Label "Falpro"	32954	4	
9	Label „No standing“	32909	2	
10	Label „Made in Germany“	32955	2	
11	Reset	32956	1	set
12	Label „no attachment point“	32957	4	