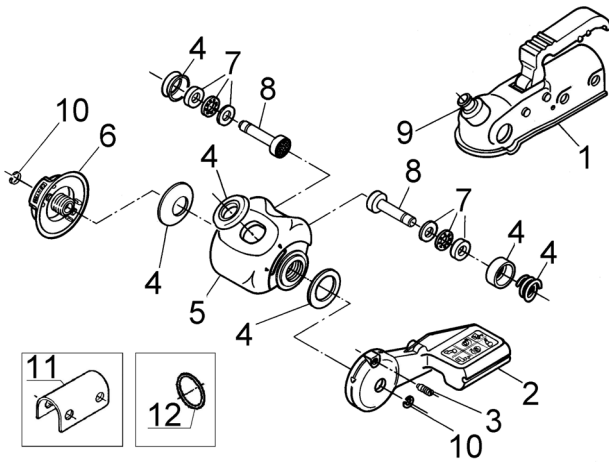


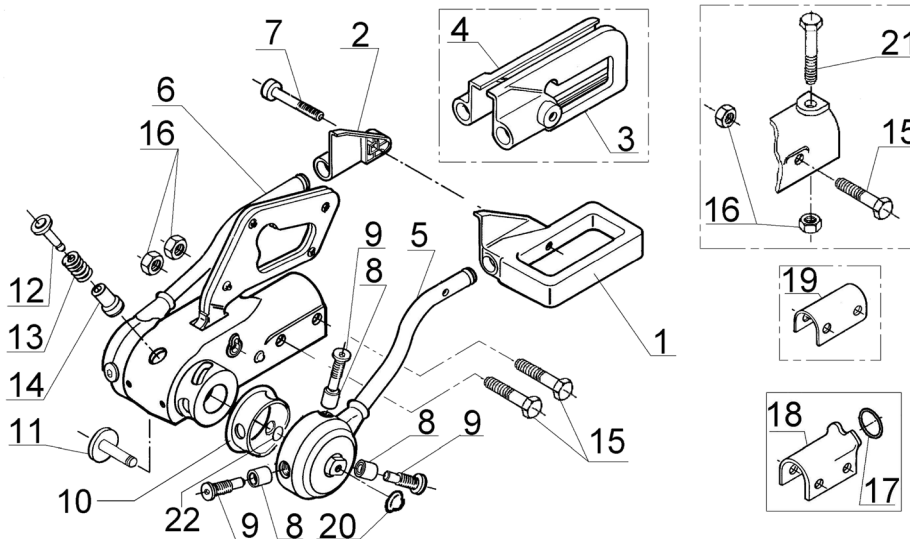
Stabilisers

AKS 1300



	AL-KO No.	Grove No.	Description
1			Body complete with indicator
2	1225283	007700	Lever flame red
3	603153	007701	Pressure pad
4	246340	007702	Joints & gaskets including spring
5			Floating caliper
6	1225285	007704	Hand wheel flame red
7	246338	007705	Bearings set
8	638057 138776	007957 007932	Friction pads set (no shims) Shim kit (4 x 0.3mm, 2 x 0.5mm)
9	246341		Engage indicator
10	246337	007707	Split rings
11	690841		Spacer
12	2072400208		Spacer ring
	622175	007703	Fixing kit
	622872	007706	Fixing kit for Safety device

AKS 2700



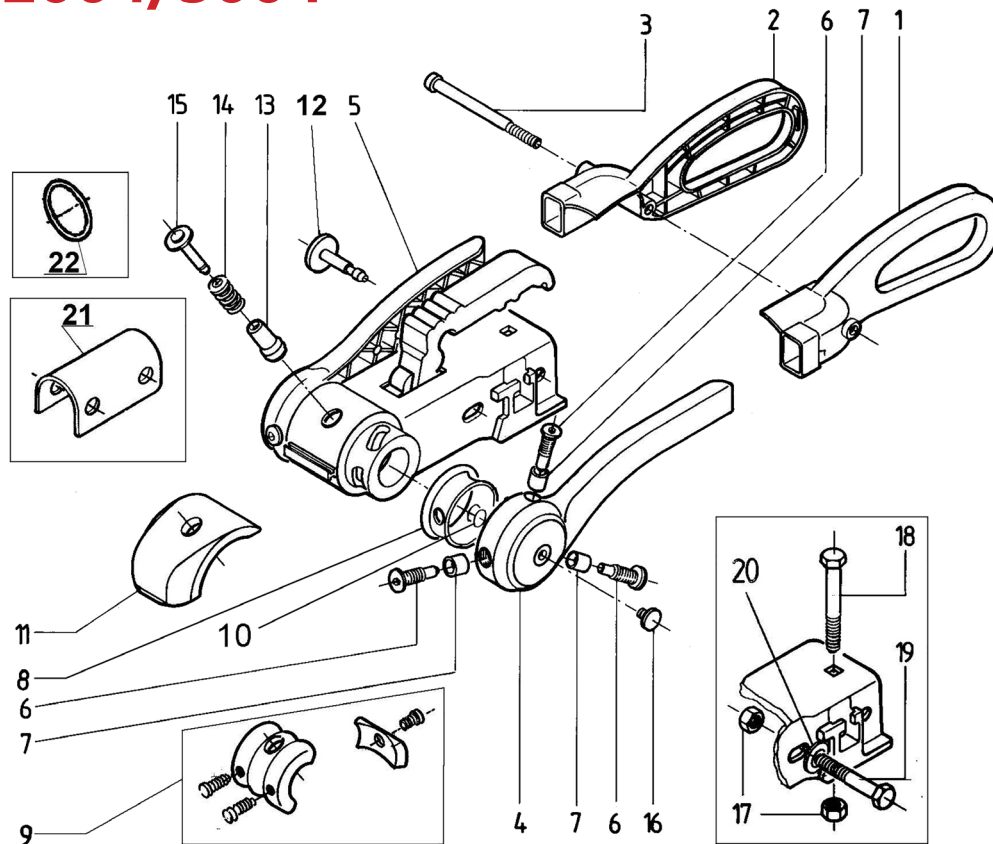
= Ausf. B (Kreuzverschraubung)

	AL-KO No.	Grove No.	Description
1	372161	007708	Grip plate left type A
2	372162	007709	Grip plate right type A
3	581158	007710	Grip plate left type B
4	581159	007711	Grip plate right type B
5	573912	007712	Compression washer left
6	573913	007713	Compression washer right
7	373547		Bolt cylinder
8	380307	007736	Bearing bush with plain bearing
9	372284	007717	Bearing bolt (locked)
10	372166	007727	Sealing ring
11	1220758 287763	008005	Set pressure bolt screwable Set pressure bolt pluggable

	AL-KO No.	Grove No.	Description
12	372287	007720	Signal button outer
13	372285	007721	Compression spring
14	372288	007722	Signal button inner
12-14	286799	007719	Signal button complete
15	703556		Nut hex m12x80 10.9
16	701966		Self-locking nut hex m12
17	2072400208		Clamping ring
18	372936 372937	007726 007727	Distance binder 40mm type A Distance binder 35mm type A
19	372462	007728	Distance binder (con. 45) type B
20	583885		Stopper
22	703149	007937B	O-ring
	648936	007725	Fixing kit
	623531	007724	Fixing kit for safety device

Stabilisers

AKS 2004/3004



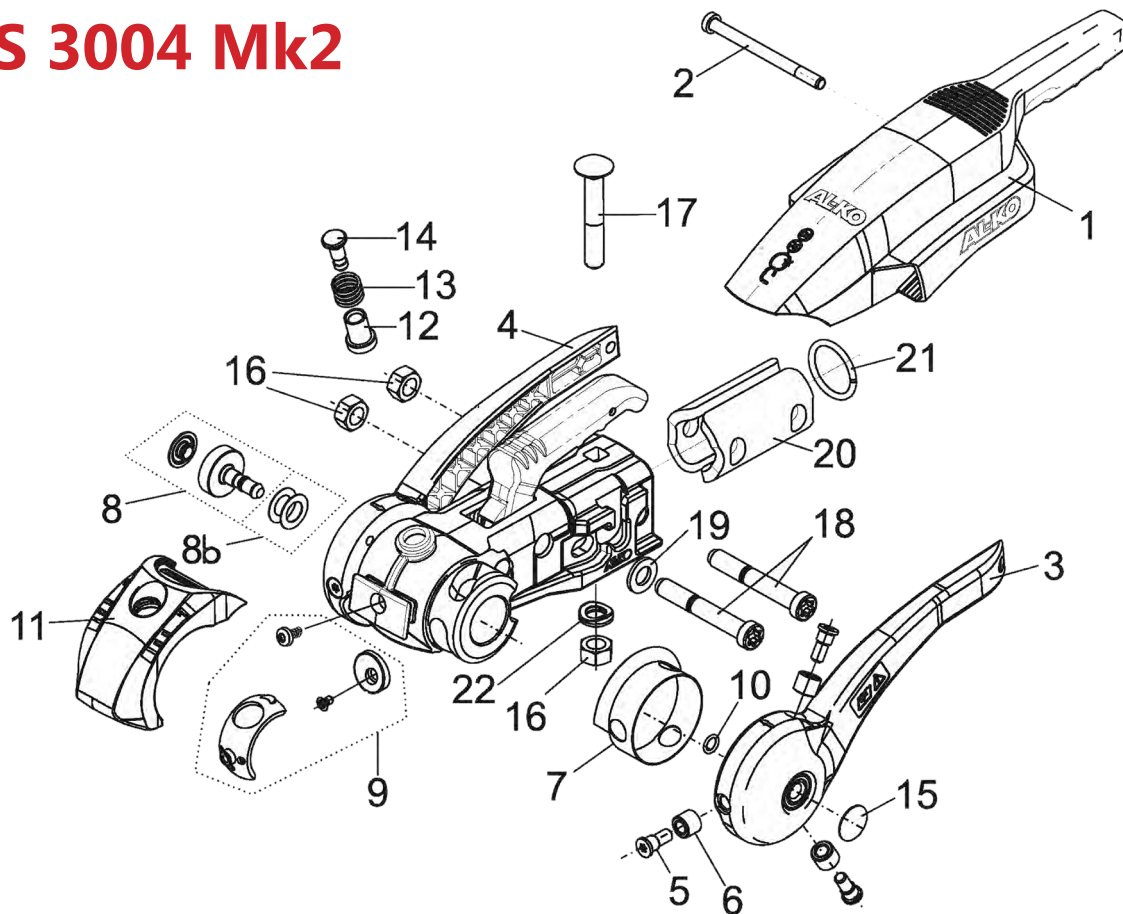
AL-KO

	AL-KO No.	Grove No.	Description
1	690243	007730	Handle left
2	690244	007731	Handle right
1-2	1552795	007937 007934	Handle complete 4 x 4 Handle not shown
3	690246	007835	Cylinder bolt
4	690241	007733	Arm left
5	690242	007734	Arm right
6	372284	007717	Bearing bolt (locked)
7	380307	007736	Bearing bush with plain bearing
8	372166	007737	Sealing ring
9	1220756	007935	Set front/read pads AKS 2004
9	691418	007936	Set front/read pads AKS 3004
10	703149	007937B	O-ring
11	1221462		Bump rubber soft dock AKS 2004
11	690251		Bump rubber soft dock AKS 3004
12	585208	008004	Set side friction pads to 1993
12	287763	008005	Set side friction pads from 1994

	AL-KO No.	Grove No.	Description
13	372288	007722	Signal button inner
14	372285	007721	Compression spring
15	372287	007720	Signal button outer
13-15	286799	007719	Signal button complete
16	583885		Stopper
17	371932	007738	Locking nut M12
18	603392	007739	Mushroom head bolt M12 x 75
19	704439	007740	Cylinder bolt M12 x 75 AKS 2004
19	692034	007741	Cylinder bolt M12 x 75 AKS 3004
20	700140		Washer
21	690841		Distance Binder
22	2072400208		Snap ring
	1336334	007743	Fixing kit

Stabilisers

AKS 3004 Mk2



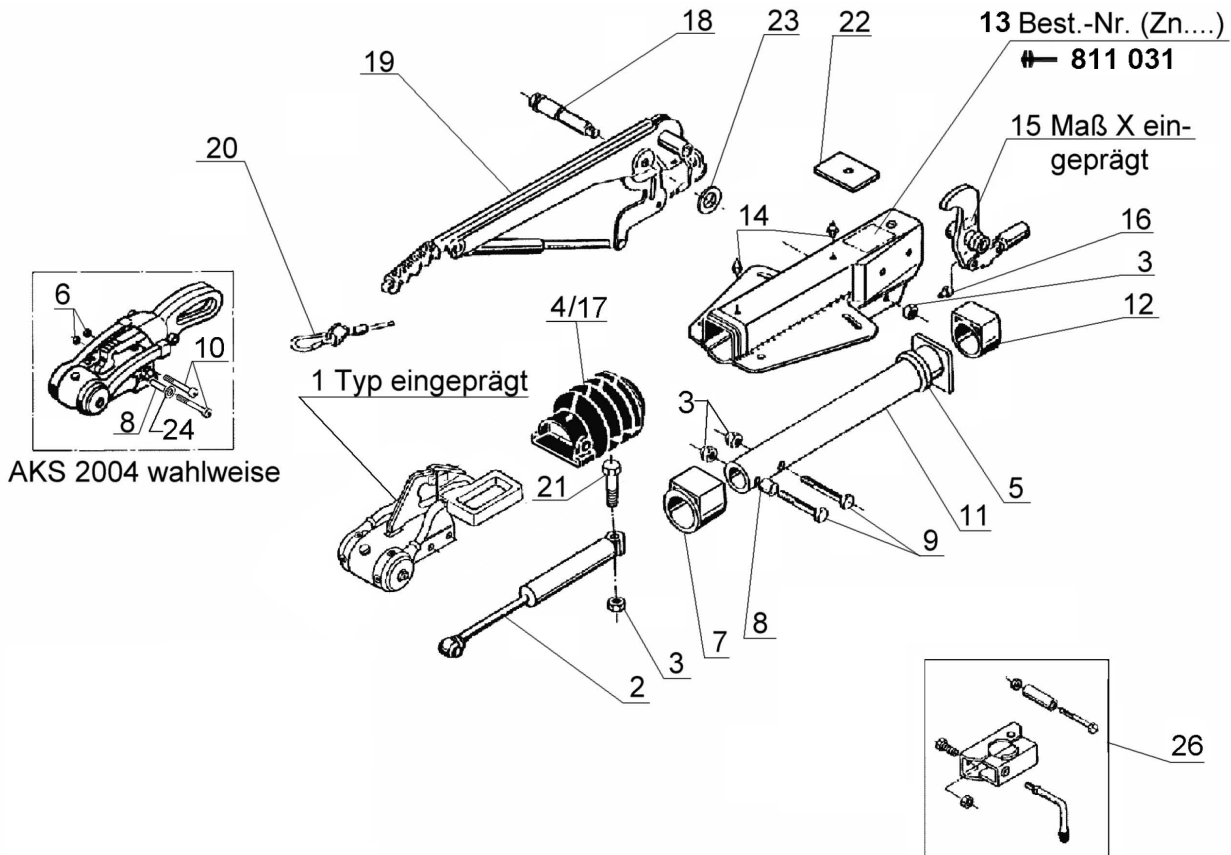
AL-KO

	AL-KO No.	Grove No.	Description
1	693589	007745	Handle
2	690246	007835	Bolt 8 x 97 torx- 8.8
3	690241	007733	Arm left
4	690242	007734	Arm right
5	372284	007717	Bearing bolt (locked)
6	380307	007736	Bearing bush with plain bearing
7	372166	007737	Sealing ring
8	287763	008005	Set side friction pads AKS 3004
8b	138776	007932	Shim kit (4x0.3mm, 2x0.5mm)
9	691418	007936	Set front/read pads AKS 3004
10	703149	007937B	O-ring
11	693590		Soft dock AKS

	AL-KO No.	Grove No.	Description
12	372288	007722	Signal button inner
13	372285	007721	Compression spring
14	372287	007720	Signal button outer
12-14	286799	007719	Signal button complete
15	1367606	007937A	Stopper
16	371932	007738	Locking nut M12
17	603392	007739	Mushroom head bolt M12 x 75
18	692034	007741	Cylinder bolt M12 x 75 AKS 3004
19	700140		Washer
20	692318		Distance Binder d35
20	692319		Distance Binder d45
21	2072400208		Snap ring
22	663457		Formscheibe
	1336334	007743	Fixing kit

Overrun Assemblies

161S Delta overrun assembly
with gas strut handbrake



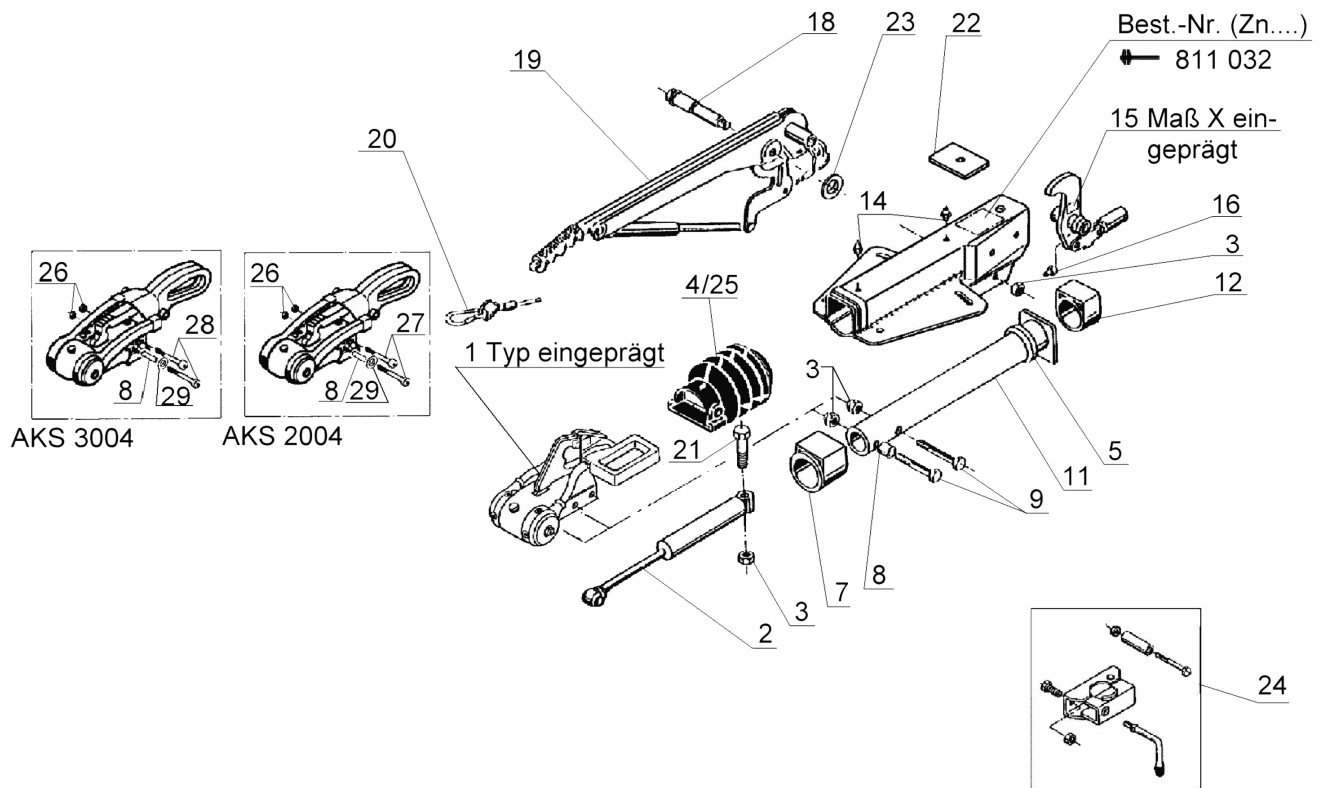
AL-KO

	AL-KO No.	Grove No.	Description
1	various models		Coupling head
2	370556	007600	Damper current
2	370558	007605	Damper
3	702750	007631	Hex nut m12
4	366356	007601	Gaiter
5	371372		Bump rubber
6	371932	007738	Hex nut m12
7 & 12	353943	007606	Front bearing bush, not reamed
8	370559		Spacer
9	700061		Hex bolt m12 x 70 for AK 160
9	701959		Hex bolt m12 x 75 for AK 300
9	702823		Hex bolt m12 x 90 for AK 350
10	692034	007741	Hex bolt m12 x 75 for AKS
11	571873		Overrun shaft
12 & 7	353942	007606	Rear bearing bush, not reamed
13	quote ETI no.		Housing comp. with bearings
14	375900		Grease nipple
15	380265		Overrun lever stamped 27

	AL-KO No.	Grove No.	Description
15	380285		Overrun lever stamped 30
16	700203		Grease nipple inc in 15
17	607133	007735	Gaiter for AKS 2004/3004
18	581145	007622	Handbrake pivot bolt
19	220096	007623	Handbrake assy (inc 20)
20	368605 366900	007604	Breakaway cable Burst ring
21	700312		Hex bolt m12 x 90
22	581699		Reinforcement plate
23	370693		Washer
24	700140		Washer
26	293020	007619	Pressed steel clamp
	285750	007620	Cast clamp

Overrun Assemblies

251S Delta overrun assembly
with gas strut handbrake

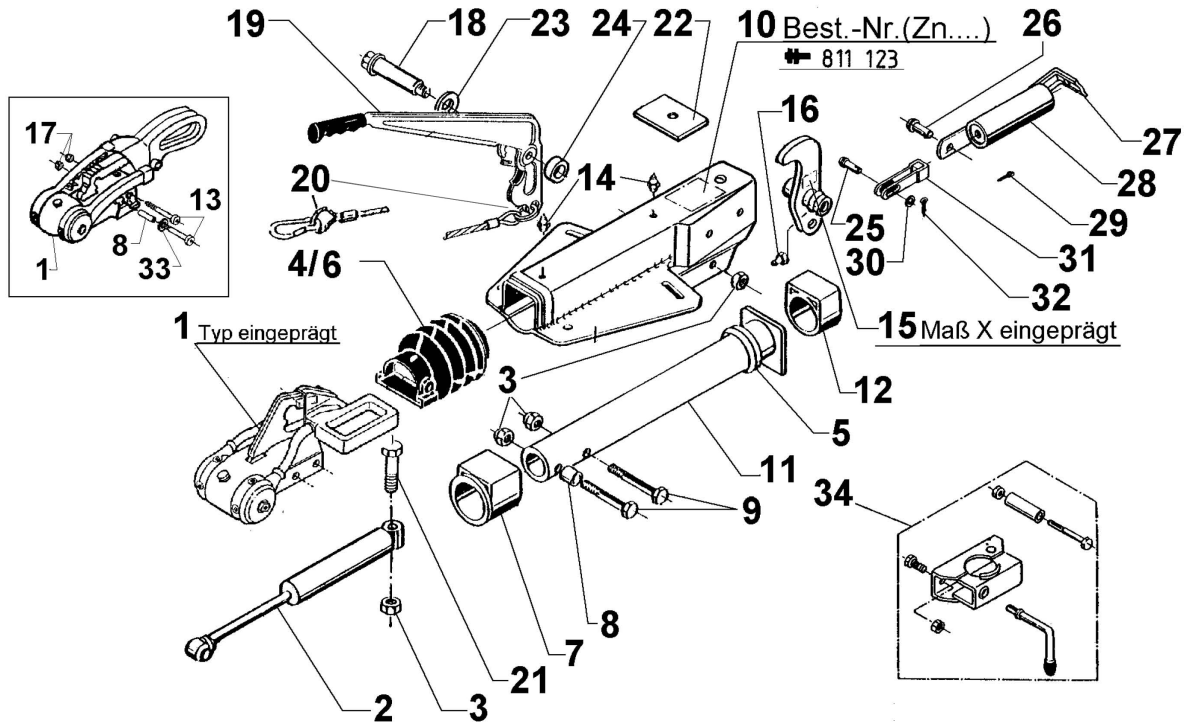


	AL-KO No.	Grove No.	Description
1	various models		Coupling head
2	370589	007625	Damper
3	702750	007631	Hex nut m12
4	366356	007601	Gaiter
5	371372		Bump rubber
6	702750	007631	Hex nut m12
7	353943	007606	Front bearing bush, not reamed > kit
8	357242		Spacer
9	700945		Hex bolt m12 x 80
10	quote ETI no		Housing comp. with bearings
11	571874		Overrun shaft
12	353942	007606	Rear bearing bush, not reamed > kit
14	375900		Grease nipple
15	380525 380526 380527		Overrun lever stamped 27 Overrun lever stamped 30 Overrun lever stamped 33.5
16	700203		Grease nipple inc in 15
18	581145	007622	Handbrake pivot bolt

	AL-KO No.	Grove No.	Description	
19	inc 17 & 20	220098 220096	007628 007623	Handbrake assy (inc 17&20) -7/95 -8/95
20	368605 366900		007604	Breakaway cable Burst ring
21	700312			Hex bolt m12 x 90
22	581699			Reinforcement plate
23	370693			Washer
24	293020 285750		007619 007620	Pressed steel clamp Cast clamp
25	607133		007735	Gaiter for AKS 2004/3004
26	371932			Hex nut m12
27	704439			Hex bolt m12 x 75
28	692034			Hex bolt m12 x 75
29	700140			Washer

Overrun Assemblies

161S Delta overrun assembly with spring cylinder handbrake



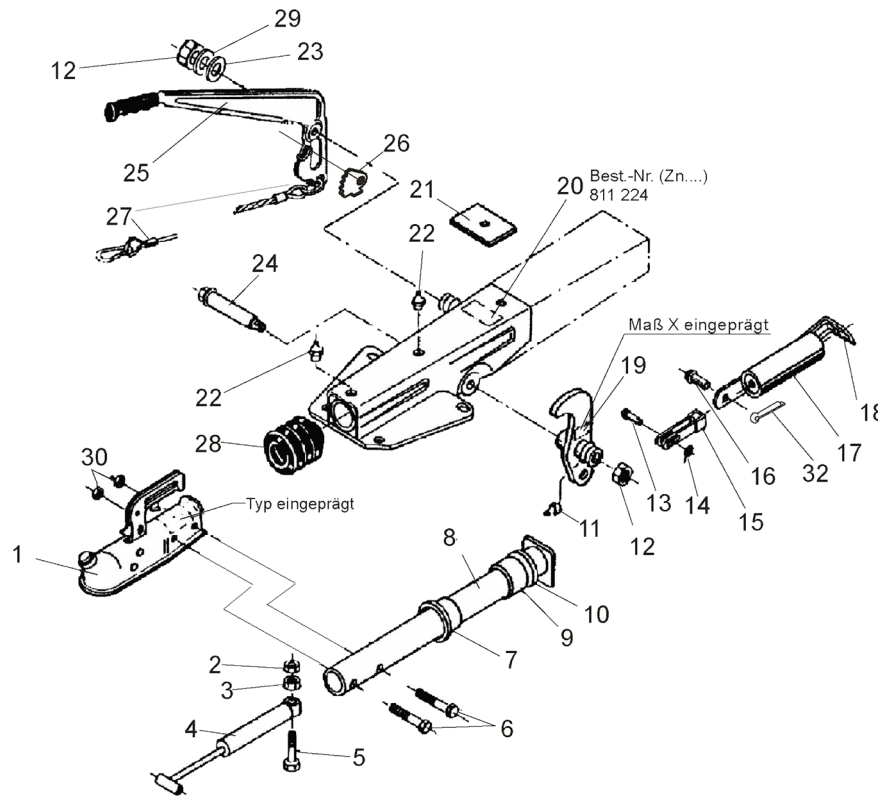
AL-KO

	AL-KO No.	Grove No.	Description
1	various models		Coupling head
2	370556	007600	Damper current
	370558	007605	Damper
3	702750	007631	Hex nut m12
4	366356	007601	Gaiter for AKS 2000
5	371372		Bump rubber
6	607133	007735	Gaiter for AKS 2004/3004
7 & 12	353943	007606	Front Bearing bush, not reamed
8	370559		Spacer
9	700061		Hex bolt m12 x 70 for AK
10	quote ETI no.		Housing comp. with bearings
11	571873		Overrun shaft
12 & 7	353942	007606	Rear bearing bush, not reamed
13	692034	007741	Hex bolt m12 x 75
14	375900		Grease nipple
15	380310		Overrun lever stamped 27
	380468		Overrun lever stamped 30
16	700203		Grease nipple inc in 15
17	371932	007738	Safety nut m12
18	2077710503	007609	Handbrake pivot bolt

	AL-KO No.	Grove No.	Description
19	354259	007610	Handbrake assy (inc 20)
20	368605 366900	007604	Breakaway cable Burst ring
21	700312		Hex bolt m12 x 90
22	581699		Reinforcement plate
23	700625		Washer
24	358470		Bush
25	647287		Rivet 10x25
26	2076810609		Hex bolt m12x90
27	2170110608		Tension bar
28	2075020601	007634	Spring cylinder
29	700192	007616	Split pin
30	700139		Washer
31	2073890606	007633	Fork head
32	700191		Splint
33	700140		Washer
34	293020 285750	007619 007620	Pressed steel clamp Cast clamp

Overrun Assemblies

90 S/3 Overrun assembly with spring cylinder handbrake

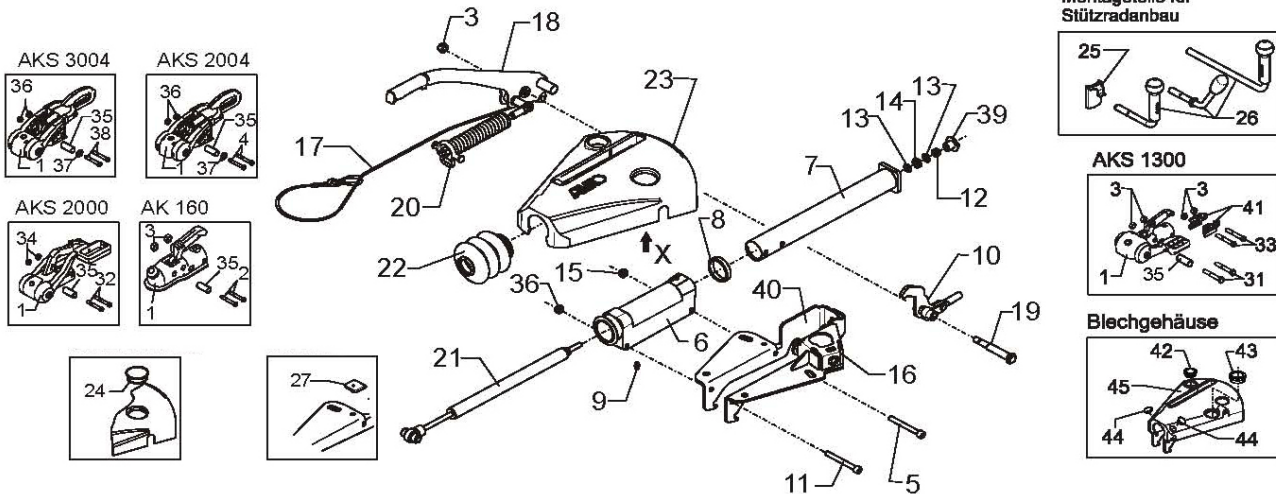


	AL-KO No.	Grove No.	Description
1	Various models		Coupling head
2	375724		Safety nut m10
3	700109		Nut hex m10
4	359987	007630	Shock absorber
5	705140		Bolt hex m10x50
6	700281		Bolt hex m10x50
7	625601		Bush (pressed in body)
8	625626	007627	Draw tube welded
9	625602		Bush (pressed in body)
10	2072410207	007629	Damping rubber
11	700203		Grease nipple
12	704065		Nut hex m12
13	647287		Rivet 10x25
14	700139		Washer 10,5
15	2073890606	007633	Fork head
16	2076810609		Bolt
17	2075020601	007634	Spring cylinder

	AL-KO No.	Grove No.	Description
18	2076830608	007635	Tension binder
19	354238		Overrun lever Ih = 90: 27
20	quote ETI no.		Housing complete
21	625627		End stop plate
22	2171710001	007608	Grease nipple
23	700625		Washer (17x27x2)
24	625773		Bearing bolt
25	354001	007637	Hand brake lever complete
26	2045480001		Gear segment
27	368605 366900	007604	Breakaway cable Burst ring
28	2073890210	007638	Bellows
29	701968		Spring washer
30	704065		Nut hex m12
	293020	007619	Pressed steel clamp
	285750	007620	Cast Clamp

Overrun Assemblies

150 V Euro overrun assembly 2nd generation



AL-KO

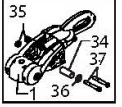
	AL-KO No.	Grove No.	Description
1	various models		Coupling head
2	700061		Hex bolt m12x70
3	704065		Hex nut m12
4	704439		Bolt m12x75
5	704298		Bolt m10x85
6	690180		Bearing cartridge
7	643095		Draw tube
8	371372		Damping rubber
9	700204		Grease nipple
10	646417 690007		Overrun lever 90 : 27 Overrun lever 90 : 30
12	700122		Hex nut m10
13	700139		Washer
14	643098		Hard rubber washer
15	700122		Hex nut m10
16	1351209		Bracket left welded
17	368605		Breakaway cable
18	648474		Handbrake lever(inc 17 &19)
19	647154		Pivot bolt
20	700283		Hex nut m12
21	690389		Damper
22	366356	007601	Gaiter
23			Covering cap (see 45)

	AL-KO No.	Grove No.	Description
24	1312564		Stopper
25	690182		Clamp welded
26	646423 610561 1362330		Locking handle short Locking handle bent Locking handle long
27	690003		Rubber stop collar
31	701959		Hex bolt m12x75
32	703556		Hex bolt m12x80
33	704048		Hex bolt m12x80
34	701966		Hex nut m12
35	647925		Bush
36	371932		Hex nut m12
37	700140		Washer
38	692034		Hex bolt m12x75
39	690393		Wing nut
40	1540139		Bracket right welded
41	605162 605163		Plate left Plate right
42	643103		Connector holder 7 pin
43	1302148 1386639		Connector holder 13 pin Combi Connector 7 pin
44	643106		Cover
45	648914		Sheet metal casing welded

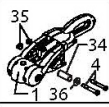
Overrun Assemblies

200V Euro overrun assembly 2nd generation

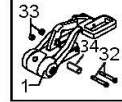
AKS 3004



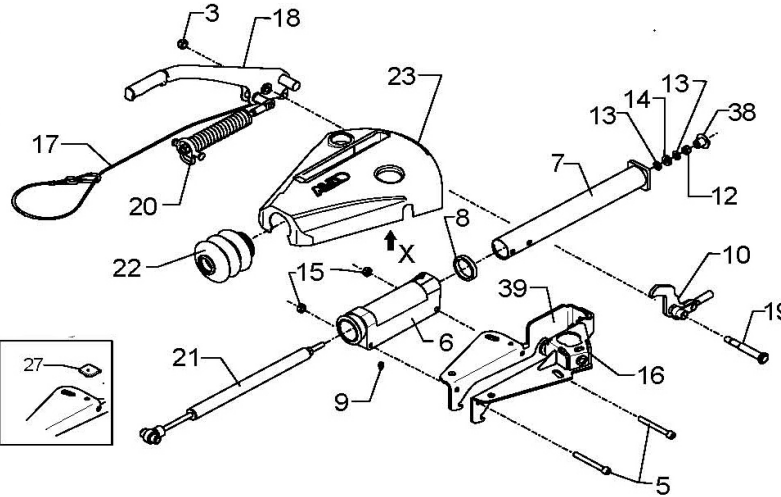
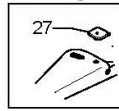
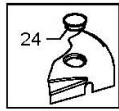
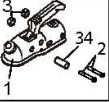
AKS 2004



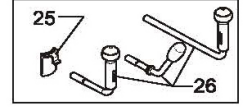
AKS 2000



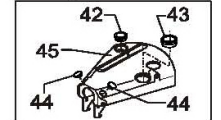
AK 300



Montageteile für
Stützradanbau



Blechgehäuse



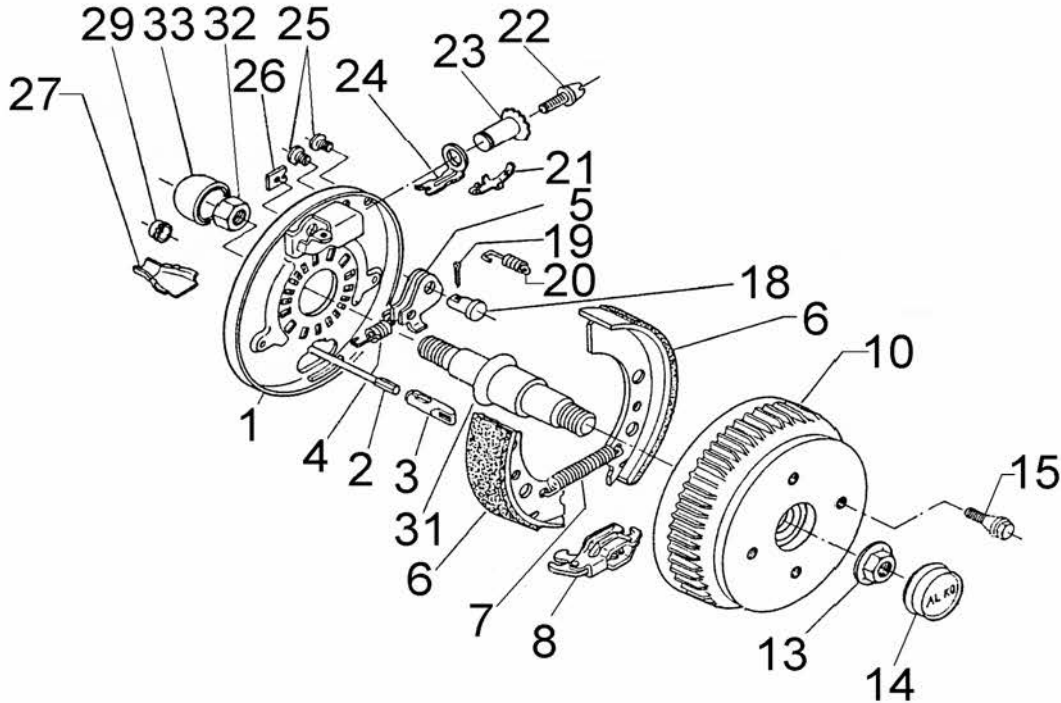
	AL-KO No.	Grove No.	Description
	various models		Coupling head
2	701959		Hex bolt m12x75
3	702750	007631	Hex nut m12
4	704439		Bolt m12x75
5	704298		Bolt m10x85
6	690180		Bearing cartridge
7	643096		Draw tube
8	371372		Damping rubber
9	700204		Grease nipple
10	646417 690007 690031		Overrun lever 90 : 27 Overrun lever 90 : 30 Overrun level 90 : 34.5
11	703551		Bolt m10x85
12	700122		Hex nut m10
13	700139		Washer
14	643098		Hard rubber washer
15	700122		Hex nut m10
16	1351209		Bracket left welded
17	368605		Breakaway cable
18	648475		Handbrake lever(inc 17 &19)
19	647154		Pivot bolt
20	700283		Hex nut m12
21	690388		Damper

	AL-KO No.	Grove No.	Description
22	366356	007601	Gaiter
23			Covering cap (see 45)
24	1312564		Stopper
25	690182		Clamp welded
26	646423 610561 1362330		Locking handle short Locking handle bent Locking handle long
27	690003		Rubber stop collar
32	703556		Hex bolt m12x80
33	701966		Hex nut m12
34	647923		Bush
35	371932		Safety nut m12
36	700140		Washer
37	692034		Hex bolt m12x75
38	690393		Wing nut
39	1540140		Bracket right welded
42	643103		Connector holder 7 pin
43	1302148		Connector holder 13 pin
	1386639		Combi connector 7 pin
44	643106		Cover
45	648914		Sheet metal casing welded

Brakes

1637 Wheel brake

Euro plus 500kg



AL-KO

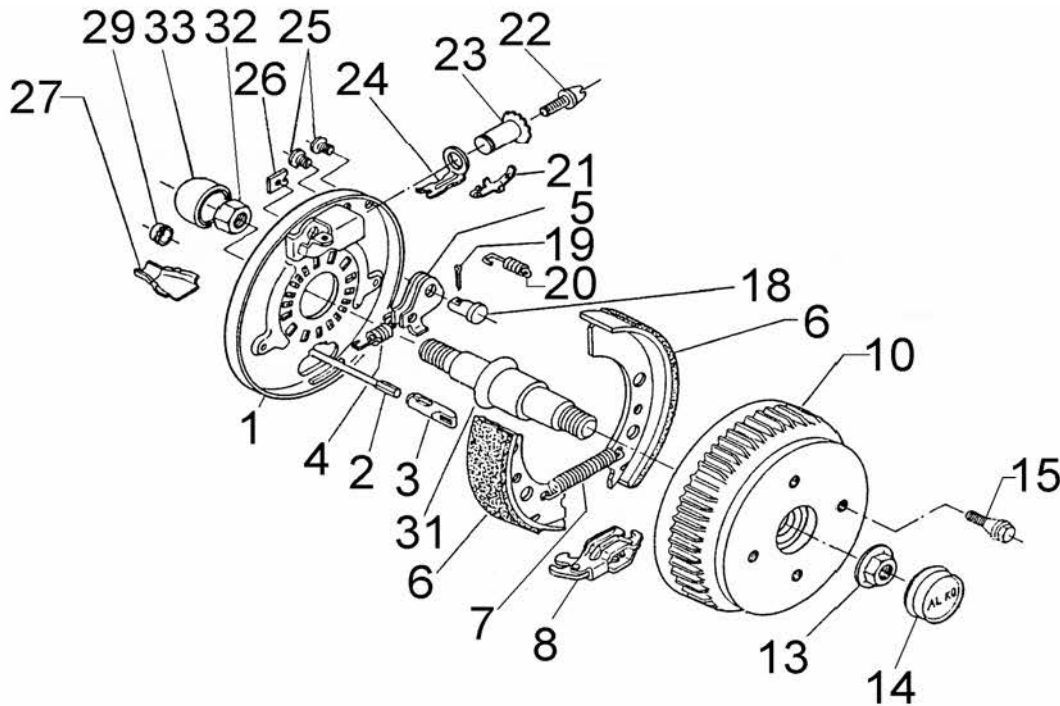
	AL-KO No.	Grove No.	Description
1	571950 571951		Brake welding plate left Brake welding plate right
2	247281 247282 247283 247284 247285 247286 299711 247287 247288 247289 247290	007645 007646 007647 007649 007648	Bowden cable 350mm Bowden cable 530mm Bowden cable 770mm Bowden cable 890mm Bowden cable 1020mm Bowden cable 1130mm Bowden cable 1230mm Bowden cable 1320mm Bowden cable 1430mm Bowden cable 1620mm Bowden cable 1790mm
3	604262	007651	Connecting eye
4	2188870001 372805	007652 007653	Reverse lever spring left Reverse lever spring right
5	384308 384309	007654 007655	Auto-reverse lever left Auto-reverse lever right
6	1213888	007660	Brake pad set inc. 7, 20 & 26 + pads (left 384481, right 384296)
7	2182150003	007657	Tension spring
8	570666	007658	Spread hinge lock
10	623748 623749 623750 1224800	007659	Brake drum Complete with bearing 98 x 4 / m12 x 1.5 100 x 4 / m12 x 1.5 > 10/94 112 x 5 / m12 x 1.5 Bearing set c/w circlip & flange nut
13	581200	007662	Flange nut 20mm (32mm socket)
14	581197	007663	Cap

	AL-KO No.	Grove No.	Description
15	2081670018 2081670020 372138	007664	Wheel bolt Conical m12 x 1.5 Wheel bolt Spheric m12 x 1.5 Wheel bolt Spheric m12 x 1.52 (R13)
18	368651	007667	Bearing bolt
19	700192	007616	Split pin 4 x 20
20	2088800003	007669	Compression spring
21-24	387706	007670	Adjusting assembly
21	581879		Flat spring
22-23	21873708		Adjusting nut & bolt
24	581878		Compression binder
25	373245	007671	Stopper 10x13x11
26	2382610002	007672	Cover plate
27	371387	007673	Bowden cable shell
29	371389		Cap
31	581563		Stub axle < 900kg
32	702881		Self locking nut
33	604472	007676	Protecting cap

Brakes

2051 Wheel brake

Euro plus 650kg



AL-KO

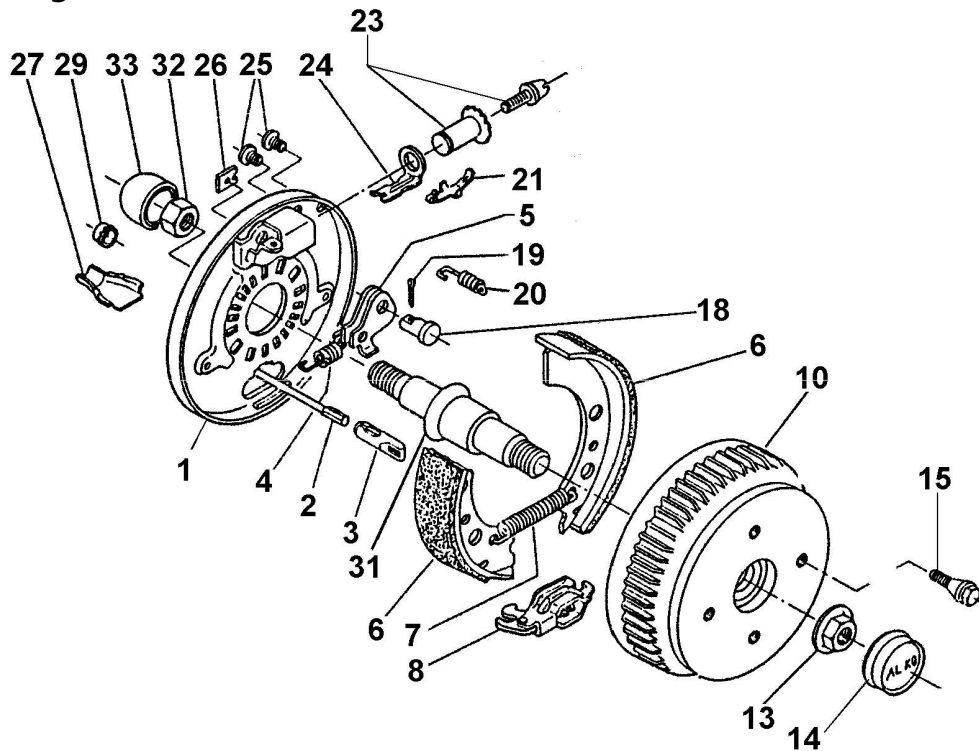
	AL-KO No.	Grove No.	Description
1	571376 571377		Brake plate left Brake plate right
2	247281 247282 247283 247284 247285 247286 299711 247287 247288 247289 247290	007645 007646 007647 007649 007648	Bowden cable 350mm Bowden cable 530mm Bowden cable 770mm Bowden cable 890mm Bowden cable 1020mm Bowden cable 1130mm Bowden cable 1230mm Bowden cable 1320mm Bowden cable 1430mm Bowden cable 1620mm Bowden cable 1790mm
3	604262	007651	Connecting eye
4	2187370003	007677	Reverse lever spring
5	571386 571387	007678 007679	Auto-reverse lever left Auto-reverse lever right
6	1213889	007683	Brake pad set inc. 7, 20 & 26 + pads (both 384294)
7	2082000007	007681	Tension spring
8	571510	007682	Spread hinge lock
10	573191 573192 573193 586450 614805 1224803	007684 007685	Brake drum Complete with bearing 98 x 4 / m12 x 1.5 100 x 4 / m12 x 1.5 112 x 5 / m12 x 5.5 < 650Kg 112 x 5 / m12 x 5.5 < 750Kg 120 x 5 / m12 x 5.5 < 650Kg Bearing set c/w circlip & flange nut
13	581200	007662	Flange nut 20mm (32mm socket)
14	581197	007663	Cap

	AL-KO No.	Grove No.	Description
15	2081670018 2081670020 372138	007664	Wheel bolt Conical m12 x 1.5 Wheel bolt Spheric m12 x 1.5 Wheel bolt Spheric m12 x 1.52 (R13)
18	368651	007667	Bearing bolt
19	700192	007616	Split pin 4 x 20
20	2088800003	007669	Compression spring
21-24	387706	007670	Adjusting assembly
21	368405		Flat spring
22-23	218737		Adjusting nut & bolt
24	368361		Compression binder
25	373245	007671	Stopper 10x13x11
26	2382610002	007672	Cover plate
27	371387	007673	Bowden cable shell
29	371389		Cap
31	581563 581043 583664		Stub axle rugged < 900kg Stub axle rugged 900 to 1500kg Stub axle forge 900 to 1500kg
32	702881		Self locking nut
33	604472	007676	Protecting cap

Brakes

2361 Wheel brake

Euro1 500kg



AL-KO

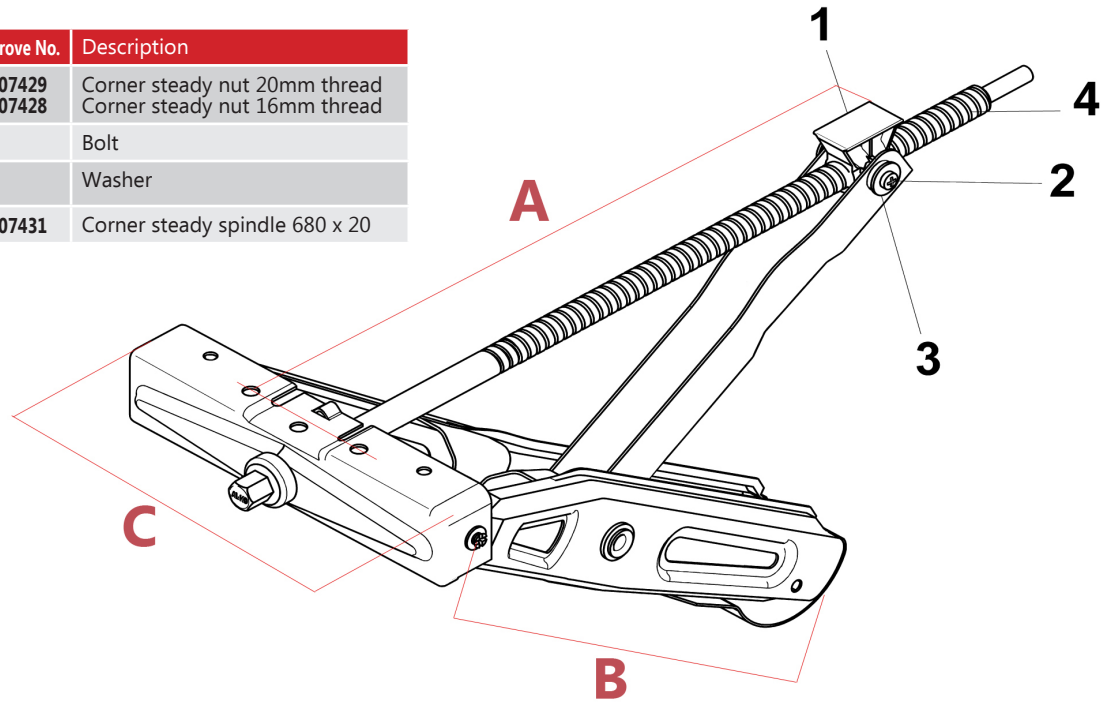
	AL-KO No.	Grove No.	Description
1	572372 572373		Brake welding plate left Brake welding plate right
2	247281 247282 247283 247284 247285 247286 299711 247287 247288 247289 247290	007645 007646 007647 007649 007648	Bowden cable 350mm Bowden cable 530mm Bowden cable 770mm Bowden cable 890mm Bowden cable 1020mm Bowden cable 1130mm Bowden cable 1230mm Bowden cable 1320mm Bowden cable 1430mm Bowden cable 1620mm Bowden cable 1790mm
3	604262	007651	Connecting eye
4	2187370003	007677	Reverse lever spring
5	571386 571387	007678 007679	Auto-reverse lever left Auto-reverse lever right
6	1213890	007687	Brake pad set inc. 7, 20 & 26 + pads (both 384509)
7	2082000007	007681	Tension spring
8	571510	007682	Spread hinge lock
10	573194 578834 578835 1224805		Brake drum Complete with bearing 112 x 5 / m12 x 1.5 140 x 5 / m12 x 1.5 < 750Kg 165.1 x 5 / m16 Bearing set c/w circlip & flange nut
13	582508	007689	Flange nut 25mm (36mm socket)
14	582505	007690	Cap

	AL-KO No.	Grove No.	Description
15	2081670018 2081670020	007664	Wheel bolt Conical m12 x 1.5 Wheel bolt Spheric m12 x 1.5
18	368651	007667	Bearing bolt
19	700192	007616	Split pin 4 x 20
20	2088800003	007669	Compression spring
21-24	387706	007670	Adjusting assembly
21	368405		Flat spring
22-23	21873708		Adjusting nut & bolt
24	368361		Compression binder
25	373245	007671	Stopper 10x13x11
26	2382610002	007672	Cover plate
27	371387	007673	Bowden cable shell
29	371389		Cap
31	582541		Stub axle forge 1300 to 1800kg
32	703112		Self locking nut
33	582542	007693	Protecting cap

Corner Steadies

Complete replacement units				
A (closed) mm	B mm	C mm	AL-KO No.	Grove No.
505	470	260	205808	007432
605	510	260	205817	007433
505	495	280	267265	007434
605	600	292	1221694	007435

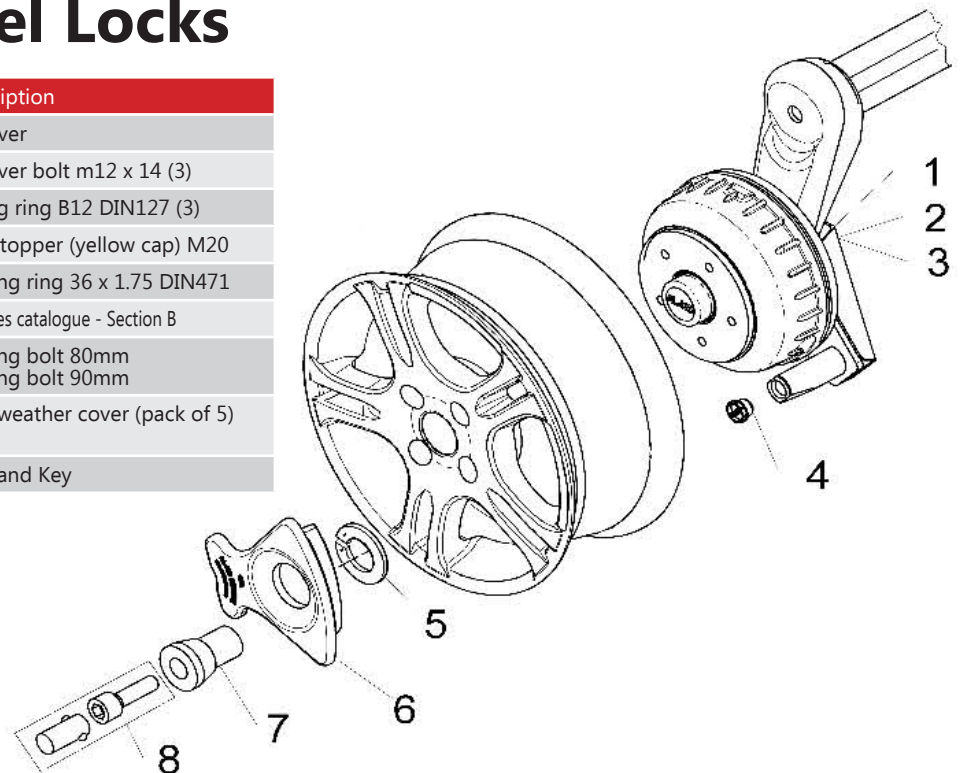
	AL-KO No.	Grove No.	Description
1	355198 371580	007429 007428	Corner steady nut 20mm thread Corner steady nut 16mm thread
2	580521		Bolt
3	703456		Washer
4	355815	007431	Corner steady spindle 680 x 20



AL-KO

Secure Wheel Locks

	AL-KO No.	Grove No.	Description
1			Receiver
2	705148		Receiver bolt m12 x 14 (3)
3	702000		Spring ring B12 DIN127 (3)
4	691885	S41462	Bolt stopper (yellow cap) M20
5	13890007		Locking ring 36 x 1.75 DIN471
6	For lozenge and cover see accessories catalogue - Section B		
7	1388783 1388778		Locking bolt 80mm Locking bolt 90mm
Not Shown	1552864	S40778	Lock weather cover (pack of 5)
8		001850	Lock and Key



AL-KO Trailer Control

	AL-KO No.	Grove No.	Description
1	1239040 1554888 1239109	007910 007911	Import vehicle wiring loom & LED UK wiring loom & LED - SWIFT UK wiring loom & LED
2	692163		Plastic bush
3	700109		Hex nut m10
4	692165		Pusher adjustment
5	692166	007912	Pusher emergency release
6	ATC Control Unit includes 5, 14, 16 & 17 - please call for other sizes 1554549	007914	Single axle 1301-1500Kg
7	705375		Hex nut m3
8	700941		Washer A3.2
9	702294		Lens head screw m3 x 12
10	692196 692198	007913	LED bracket For covered overrun device For uncovered overrun device
11	1239092		Cable retainer
12	692177		Angle bracket
13	1366607 1366608		User manual User manual
14	703662 703340		Bolt m10 x 35 (single axle) Bolt m12 x 25 (tandem axle)
15	1239081 1239080		Wire clamp big Wire clamp small
16	703460 704266		Fan washer Fan washer
17	375724 371932		Safety nut m10 Safety nut m12
18	1364288		Repair kit (not illustrated)

