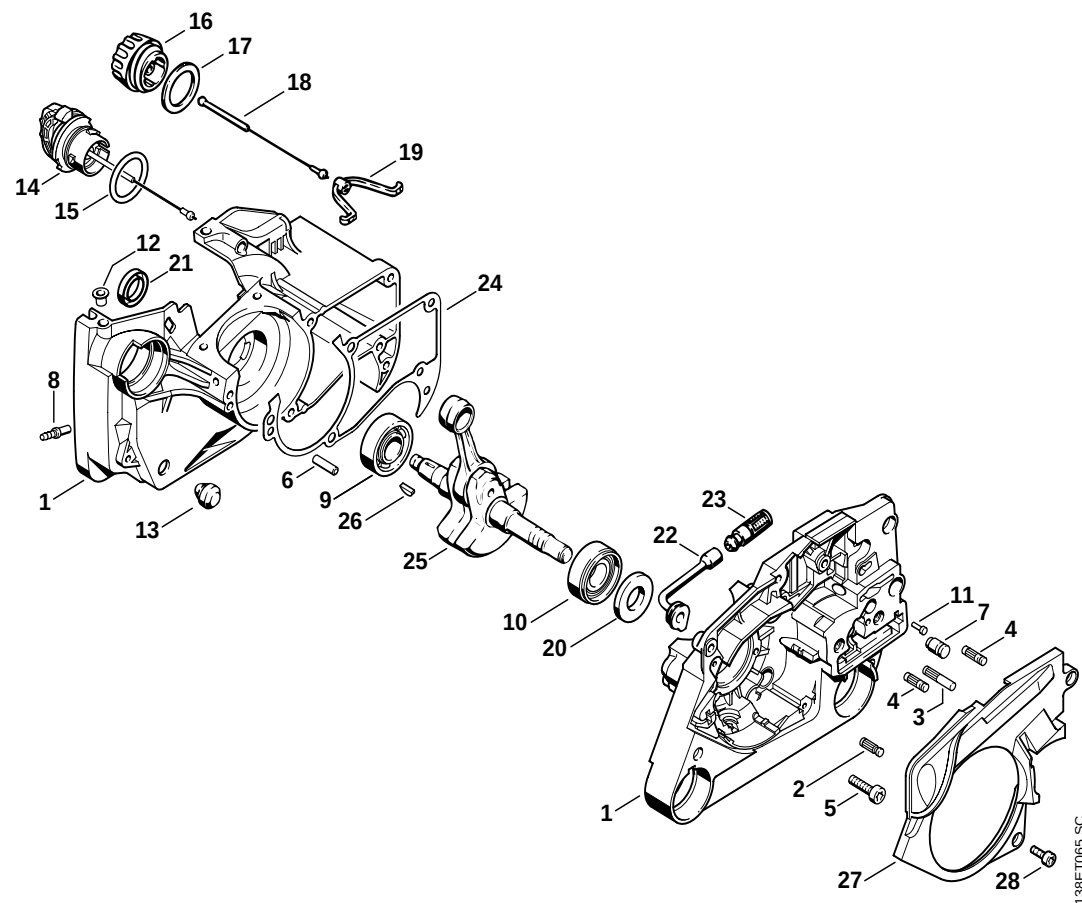
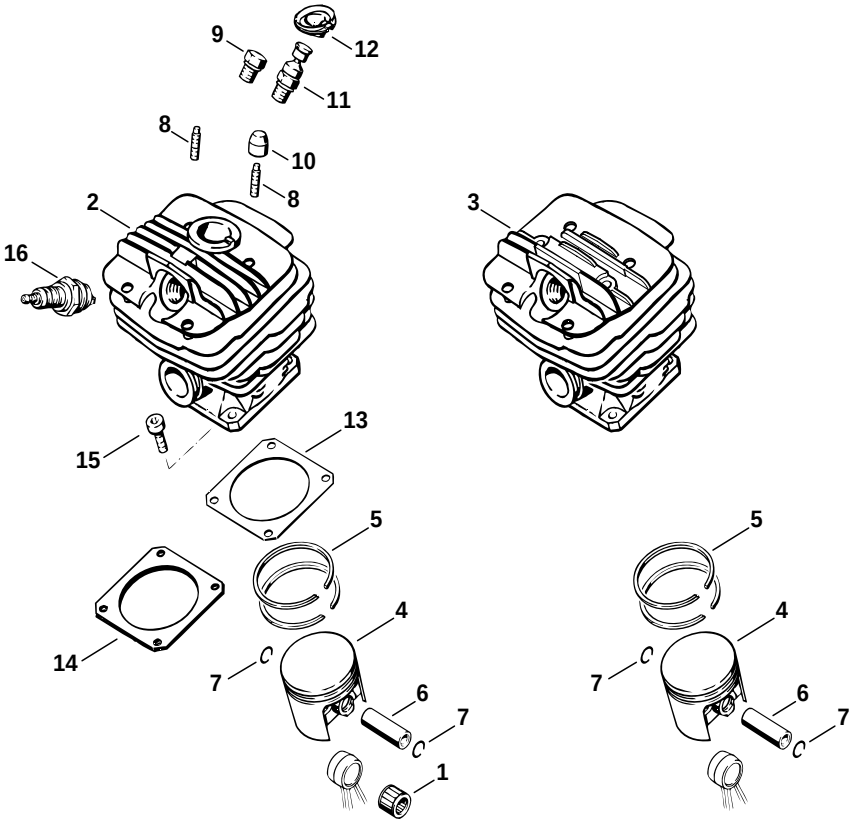

036 (1125)

A	Crankcase	2
B	Cylinder	3
C	Muffler	4
D	Oil pump, Chain tensioner kit	5
E	Chain brake, Clutch	6
E	Chain brake, Clutch	7
F	Ignition system	8
G	Rewind starter	9
H	Tank housing	10
J	AV system, Handlebar	11
K	Air filter	12
L	Carburetor C3A-S31E,C3A-S65	13
L	Carburetor C3A-S31E,C3A-S65	14
M	Carburetor C3A-S39B, C3A-S52	15
M	Carburetor C3A-S39B, C3A-S52	16
N	Carburetor C3A-S27D	17
O	Shroud	18
P	Carburetor box cover	19
Q	Heating	20
R	Tools, Extras	21



Ref. ID	Part Number	Qty.	Part Name
1	1125 020 2120	1	Crankcase
	□ 2 - 15		
2	1120 162 5200	1	Pin
3	1121 162 5205	1	Pin
4	1121 162 5200	2	Pin
5	9022 371 1020	5	Spline screw IS M5x20
6	9371 470 2610	2	Cylindrical pin 5x18
7	1128 640 9100	1	Valve
8	0000 988 5211	1	Connector
9	9503 003 0340	1	Grooved ball bearing 6202
10	9523 003 4265	1	Grooved ball bearing 15x35x13
11	0000 974 1200	1	Notched pin 2.6x8
12	9416 868 6531	2	Hollow rivet 6.5x0.5x6.8
13	1125 791 2810	1	Stop buffer
14	0000 350 0526	1	Filler cap
	□ 15		
15	9645 948 2470	1	O-ring 23x3
16	* 0000 350 0510	1	Filler cap (31.2001)
	□ 17 - 19		
17	* 0000 359 1210	1	Sealing ring (31.2001)
18	* 0000 350 0900	1	Rope (31.2001)
19	* 0000 353 0600	1	Hook (31.2001)
20	9640 003 1600	1	Oil seal 15x29.6x4
21	9640 003 1190	1	Oil seal 12x20x5
22	1122 647 9400	1	Hose
23	1117 640 3800	1	Pickup body
24	1125 029 0500	1	Gasket
25	1125 030 0407	1	Crankshaft
	□ 26		
26	1120 036 8500	1	Woodruff key 2x3.7
27	1125 021 1101	1	Cover
28	9022 313 0660	3	Spline screw IS M4x12
	1125 007 1050	1	Set of gaskets
	□ 20, 21, 24		

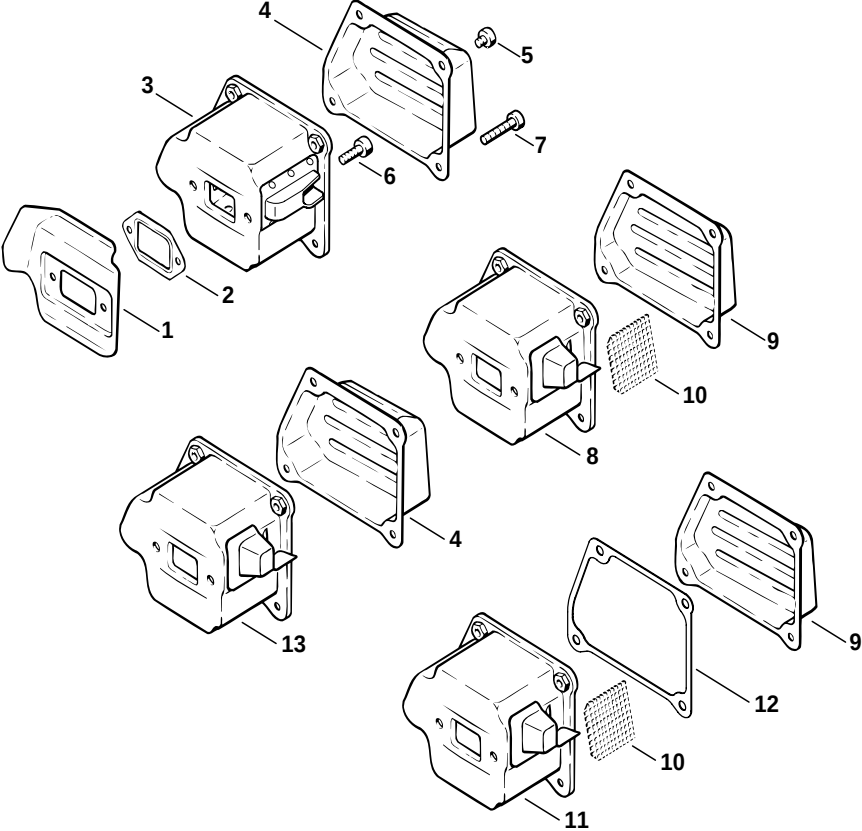


Ref. ID	Part Number			Qty.	Part Name
1	9512	535	2340	1	Needle cage 10x14x13
2	1125	020	1215	1	Cylinder with piston Ø 48mm □ 4 - 9
3	1125	020	1206	1	Cylinder with piston Ø 48mm (6) □ 4 - 7
4	1125	030	2001	1	Piston Ø 48mm □ 3 - 5
5	1125	034	3001	2	Piston ring Ø 48x1.2mm
6	1125	034	1500	1	Piston pin
7	9463	650	1000	2	Snap ring 10
8	0000	953	0818	2	Stud M5
9 *	1122	025	2200	1	Plug ➔ X 32 622 639 (30.95)
10	1121	084	7100	1	Cap
11	1128	020	9400	1	Decompression valve
12	1122	084	1405	1	Cover
13	1119	029	2301	1	Cylinder gasket 0.5mm
14	1125	029	2301	1	Cylinder gasket 1mm low compression
15	9022	371	1020	4	Spline screw IS M5x20
16	1110	400	7005	1	Spark plug Bosch WSR 6 F
16	0000	400	7000	1	Spark plug NGK BPMR7A
	1125	007	1050	1	Set of gaskets

(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR

174ET022 SC

not for reprint

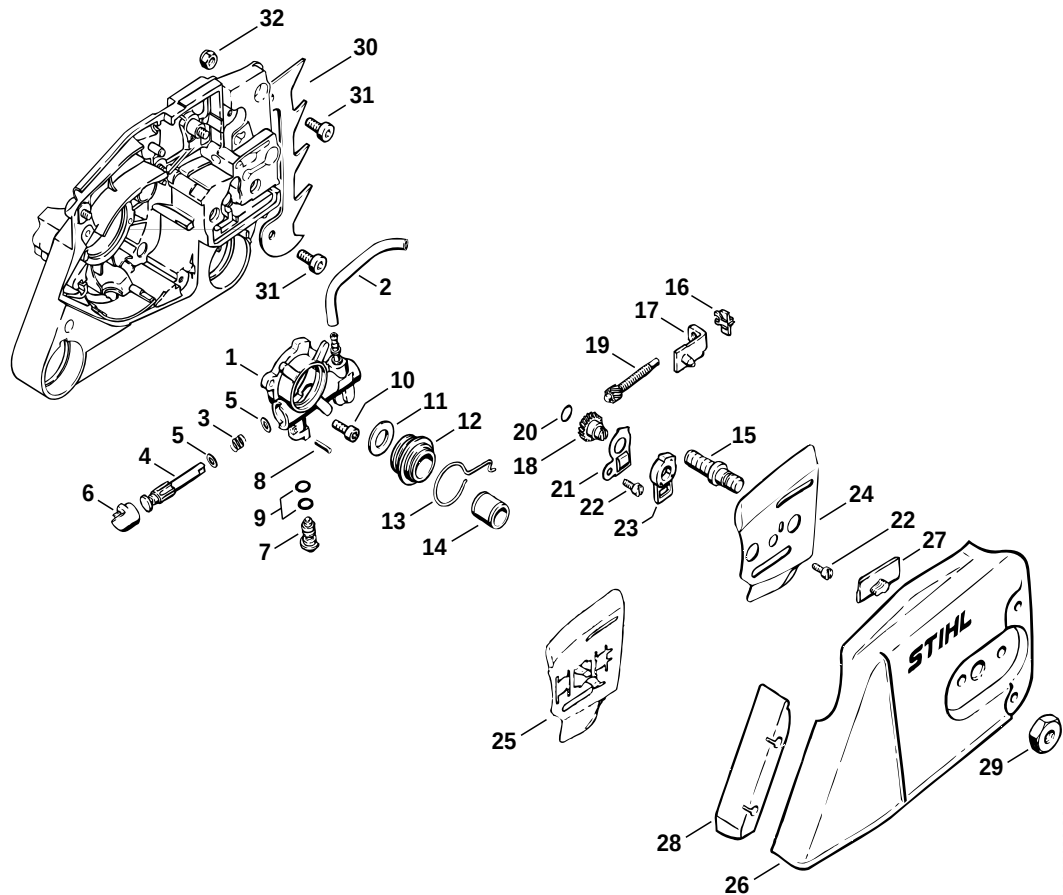


Ref. ID	Part Number			Qty.	Part Name
1	1125	141	3200	1	Cooling plate
2	1125	149	0601	1	Exhaust gasket
3	1125	140	0607	1	Muffler TR (1,2,3)
				□ 4	
4	1125	145	0804	1	Exhaust casing TR (1,2,3,6)
5	9022	341	0910	2	Spline screw IS M5x6
6	9022	341	0980	2	Spline screw IS M5x16
7	9022	341	1050	2	Spline screw IS M5x25
8	1125	140	0609	1	Muffler AUS
				□ 9, 10	
8 *	1125	140	0609	1	Muffler (4,5) (43.97)
				□ 9, 10	
9	1125	145	0805	1	Exhaust casing AUS (4,5)
10	1125	141	9001	1	Screen AUS (4,5)
11	1125	140	0614	1	Muffler (4,5)
				□ 9, 10	
12	1125	149	0500	1	Gasket (4,5)
13	1125	140	0611	1	Muffler (6)
				□ 4	
	1125	007	1050	1	Set of gaskets
				□ 2	

(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO, (5) 036 Arctic, (6) 036 BR

174ET023 SC

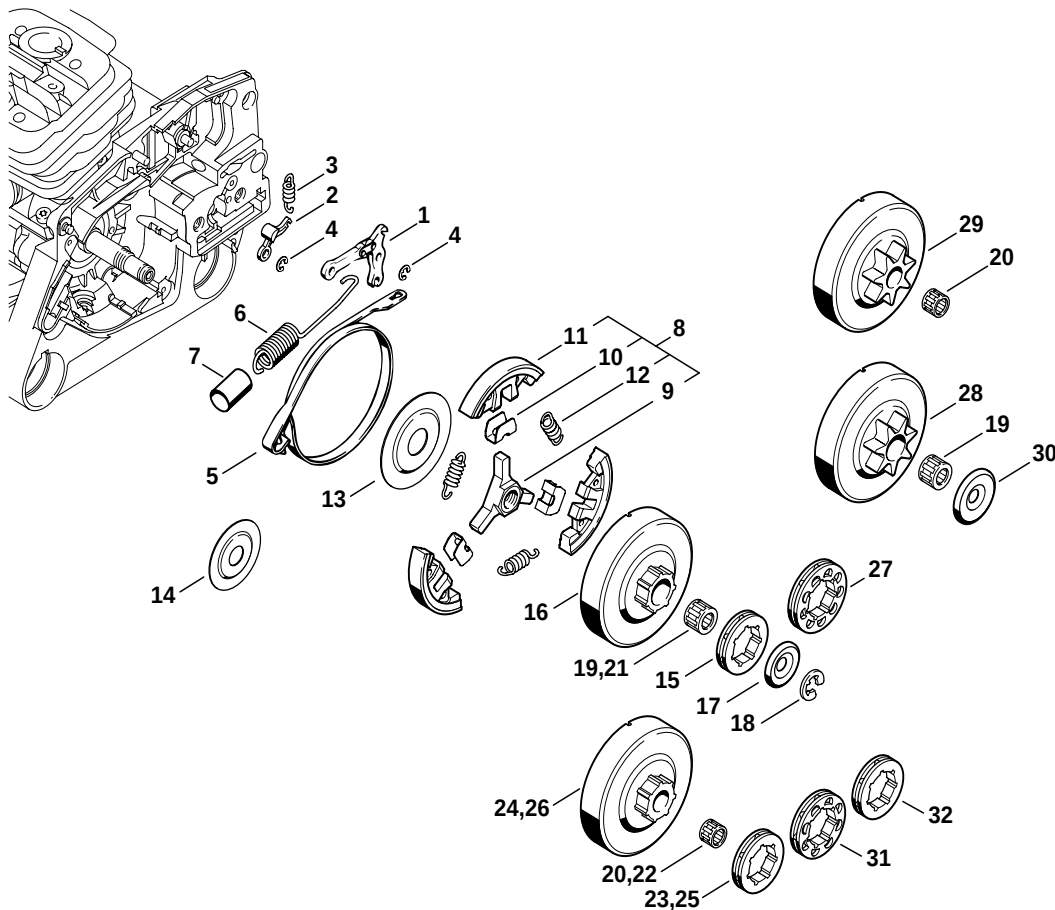
not for reprint



138ET056 SC

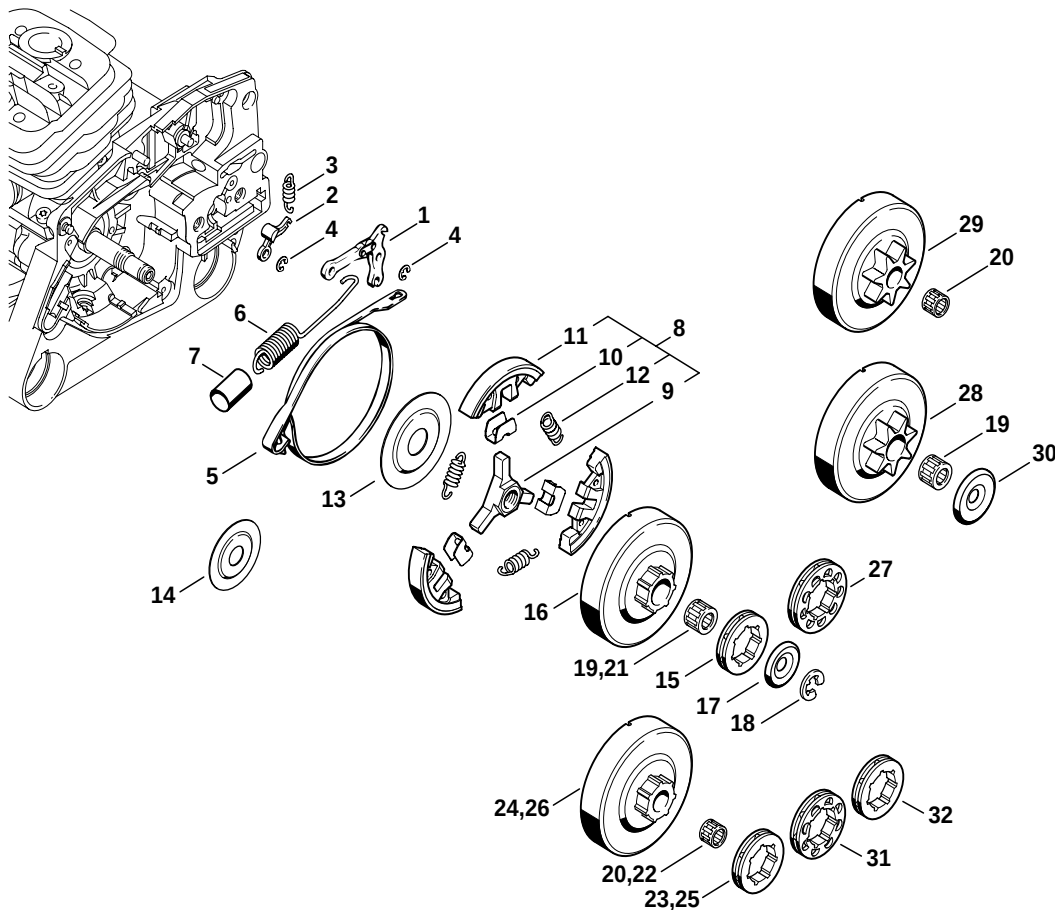
Ref. ID	Part Number	Qty.	Part Name
	1125 640 3201	1	Oil pump □ 1 - 9
1	1125 640 3001	1	Pump housing
	1124 007 1010	1	Oil hose kit □ 2
2		1	Oil hose 74mm / 2.9" (D)
3	0000 997 0629	1	Compression spring
4	1125 647 0602	1	Pump piston
5	0000 958 0611	2	Washer
6	1125 647 7002	1	Plug
7	1128 647 4806	1	Control bolt
8	9380 620 1090	1	Roll pin 2x10
9	9646 945 0160	2	O-ring 4x2
10	9022 313 0660	2	Spline screw IS M4x12
11	1125 647 7800	1	Washer
12	1125 640 7110	1	Worm □ 13
13	1125 647 2400	1	Spring
14	0000 993 0510	1	Ring
15	0000 953 6605	2	Collar screw M8
16	1125 664 1400	1	Thrust pad
17	1125 640 1900	1	Tensioner slide
	1125 007 1021	1	Spur gear / chain adjusting screw kit □ 18 - 20
18		1	Spur gear (D)
19		1	Adjusting screw (D)
20	9646 945 0490	1	O-ring 7x1.5
21	1122 664 2200	1	Cover plate
22	9041 216 0630	2	Pan head screw M4x8
23	1122 664 4500	1	Support
24	1122 664 1000	1	Inner side plate
25	1122 664 1001	1	Inner side plate (B)
26	1125 640 1701	1	Chain sprocket cover □ 27, 28
27	1121 648 6610	2	Bumper strip
28	1125 656 1501	1	Guard
29	0000 955 0801	2	Collar nut M8
30	1110 664 0501	1	Bumper spike (1,2,3,4,5)
30	1128 664 0500	1	Bumper spike (6)
31	9022 341 0960	2	Spline screw IS M5x12
32	9214 320 0700	1	Lock nut M5

(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



Ref. ID	Part Number	Qty.	Part Name
1	1121 160 5000	1	Lever
2	1121 162 5010	1	Lever
3	0000 997 0628	1	Spring
4	9460 624 0400	2	E-clip 4
5	1125 160 5400	1	Brake band
6	1121 160 5500	1	Tension spring □ 7
7	1125 162 8002	1	Hose 20mm / 13/16"
	1125 160 2051	1	Clutch □ 8 - 13
8	1125 160 2005	1	Clutch □ 9 - 12
9	1125 162 3202	1	Carrier
10	1128 162 3000	3	Retainer
11	1128 162 0806	3	Clutch shoe
12	0000 997 5815	3	Tension spring
13	1128 162 1001	1	Cover washer 58mm / 2 5/16"
14	* 1128 162 1000	1	Cover washer 43mm / 1 3/4" (31.2001),(10.2002)
	1125 007 1041	1	Rim sprocket kit 3/8" 7T (1,2,3,5) □ 15 - 19
15	0000 642 1223	1	Rim sprocket 3/8" 7T
16		1	Clutch drum (D)
17	0000 958 1022	1	Washer Ø 27mm
18	9460 624 0801	1	E-clip 8x1.3
19	9512 933 2380	1	Needle cage 10x16x12 (1,2,3,4,6)
20	* 9512 933 2260	1	Needle cage 10x13x10 (1,2,3,4,6) → 1 49 398 334, 3 48 245 041 (55.2000)
21	9512 933 2381	1	Needle cage 10x16x12 (5)
22	* 9512 003 2260	1	Needle cage 10x13x10 (5) → 1 49 398 334 (55.2000)

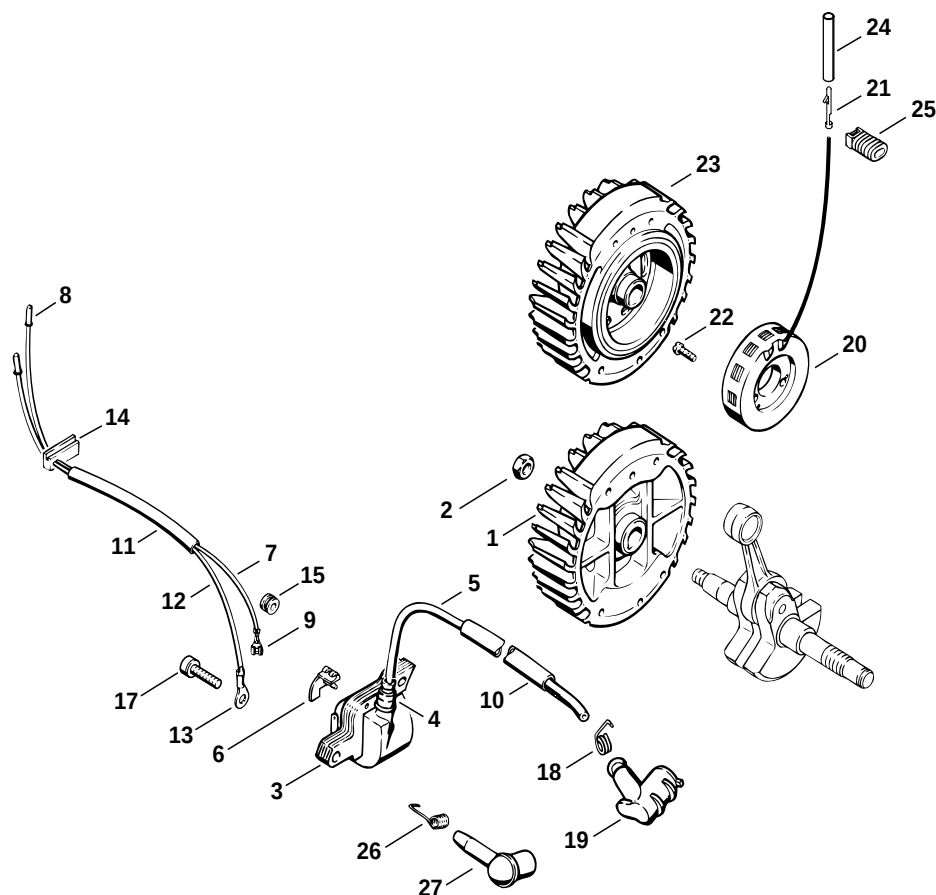
(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



138ET074 SC

Ref. ID	Part Number	Qty.	Part Name
	* 1125 007 1002	1	Rim sprocket kit 3/8" 7T (1,2,3,5) ➔ 1 49 398 334, 3 48 245 041 (55.2000) □ 17, 18, 23, 24
23	* 0000 642 1231	1	Rim sprocket 3/8" 7T ➔ 1 49 398 334, 3 48 245 041 (55.2000)
24	*	1	Clutch drum (D) ➔ 1 49 398 334, 3 48 245 041 (55.2000)
	* 1125 007 1040	1	Rim sprocket kit 3/8" 7T (5) ➔ 1 49 398 334 (55.2000) □ 17, 18, 25, 26
25	* 0000 642 1249	1	Rim sprocket 3/8" 7T (5) ➔ 1 49 398 334 (55.2000)
26	*	1	Clutch drum (D)
	1125 007 1003	1	Rim sprocket kit 0.325" 9T Skand. □ 16 - 19, 27
27	0000 642 1239	1	Rim sprocket 0.325" 9T Skand.
28	1125 640 2006	1	Chain sprocket 3/8" 7T TR
29	* 1125 640 2000	1	Chain sprocket 3/8" 7T TR ➔ 1 49 398 334 (55.2000)
30	0000 958 1021	1	Washer Ø 33mm TR
	* 1125 007 1000	1	Rim sprocket kit 0.325" 8T Skand. ➔ 1 49 398 334 (55.2000) □ 17, 18, 26, 31
31	* 0000 642 1234	1	Rim sprocket 0.325" 8T Skand. ➔ 1 49 398 334 (55.2000)
	* 1125 007 1001	1	Rim sprocket kit 0.325" 7T ➔ 1 49 398 334 (55.2000) □ 17, 18, 26, 32
32	* 0000 642 1236	1	Rim sprocket 0.325" 7T ➔ 1 49 398 334 (55.2000)

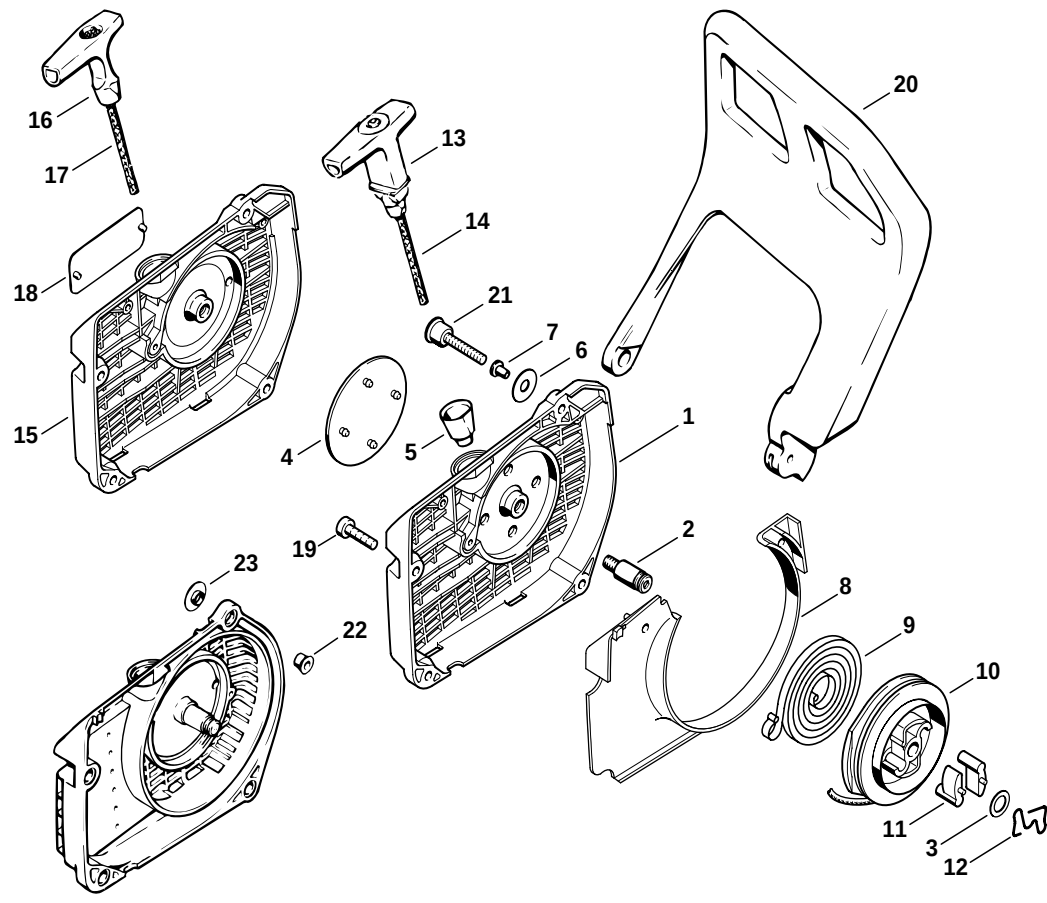
(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



138ET053 SC

Ref. ID	Part Number	Qty.	Part Name
1	1125 400 1202	1	Flywheel (1,4,6)
2	0000 955 0802	1	Collar nut M8x1
3	0000 400 1300	1	Ignition module □ 4 - 6
4	0000 989 1010	1	Grommet
5	0000 405 0600	1	Ignition lead 195mm
	0000 930 2251	1	Ignition lead 1m (B)
6	0000 448 1250	1	Ignition lead 10m
7	1125 440 1100	1	Lead retainer
8	1119 442 7000	1	Short circuit wire 270mm / 10.6"
9	0751 030 8953	1	□ 8, 9
10	1117 442 0905	1	Contact sleeve
11	1125 442 0400	1	Terminal socket 4.8-1
12	1125 440 2200	1	Insulating hose 110mm / 4.3"
13	0751 030 8961	1	Insulating hose 120mm / 4.7"
14	0751 010 1110	1	Ground wire
15	1125 123 7500	1	□ 8, 13
16	1125 084 8900	1	Terminal socket A5-2.5
17	9022 341 1019	2	Lead 10m / 33' (B)
18	0000 998 0604	1	Grommet
19	1128 405 1000	1	Grommet
20	1118 400 4000	1	Spline screw IS M5x20
21	1118 431 6600	1	Torsion spring
22	9041 216 0540	3	Spark plug boot
23	1125 400 1208	1	Generator (2,3,5)
24	1121 442 0402	1	□ 21
25	* 1121 405 1900	1	Terminal pin (2,3,5)
26	* 0000 998 0603	1	Pan head screw M3.5x12 (2,3,5)
27	* 1106 405 1000	1	Flywheel (2,3,5)

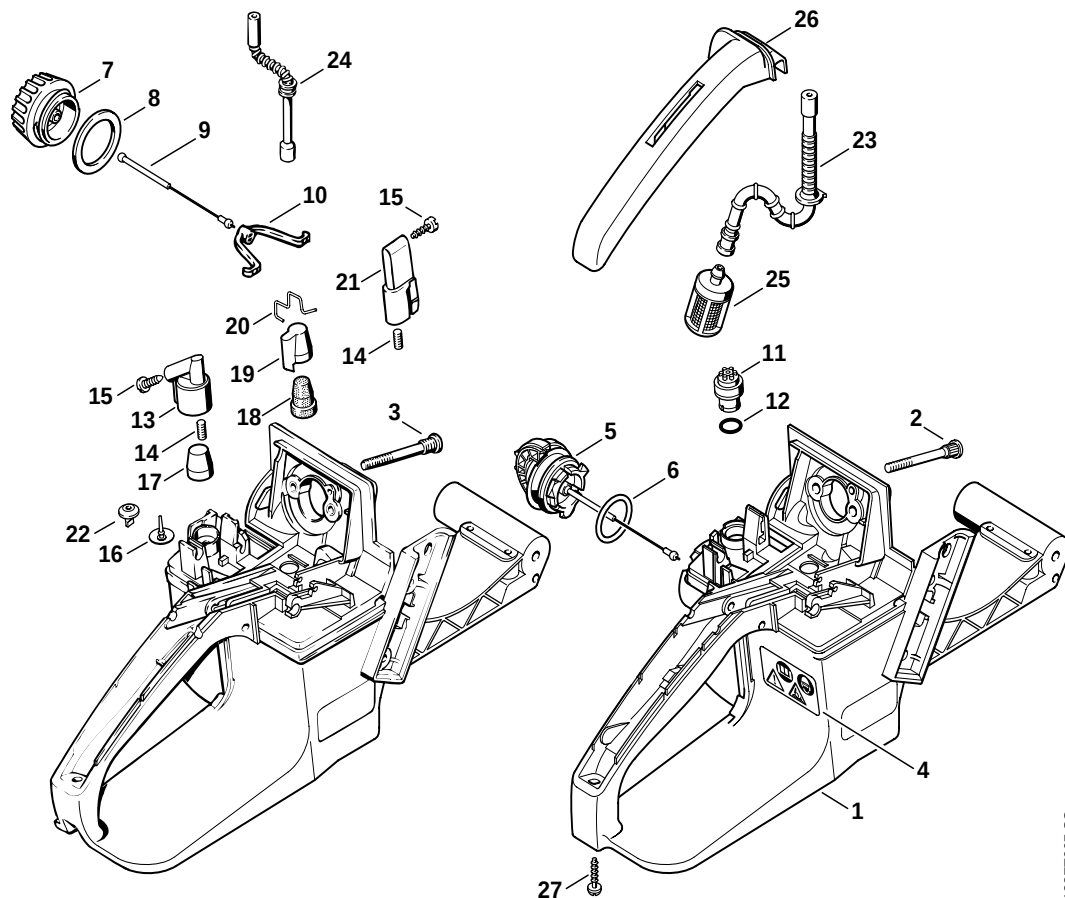
(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



138E1077 SC

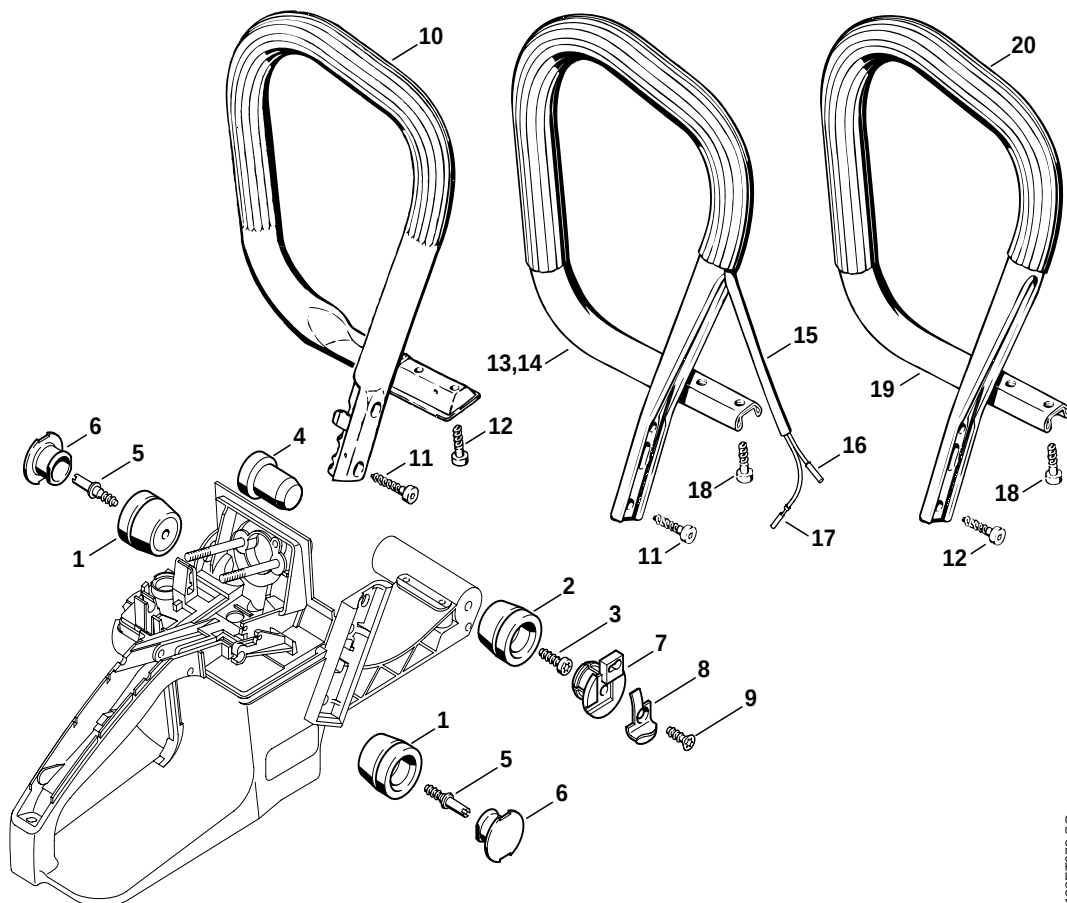
Ref. ID	Part Number	Qty.	Part Name
	1125 080 2105	1	Fan housing with rewind starter □ 1 - 14
1	1125 080 1830	1	Fan housing □ 2 - 8
2	1128 080 6500	1	Axle □ 3
3	0000 958 0923	1	Washer
4	0000 967 1500	1	Nameplate STIHL
5	1110 084 9102	1	Bushing
6	0000 958 0601	1	Washer
7	9416 868 6530	1	Hollow rivet 6.5x0.5x6.8
8	1125 084 7801	1	Segment
9	1129 190 0601	1	Rewind spring
10	1128 195 0400	1	Rope rotor
11	1125 195 7200	2	Pawl
12	1128 195 3500	1	Spring
13	1128 190 3400	1	Starter grip ElastoStart □ 14
14	1128 190 2900	1	Starter rope Ø 3.5mm
	0000 930 2267	1	Starter rope Ø 3.5mm / 28 pieces (B)
	* 1125 080 2103	1	Fan housing with rewind starter (6) □ 5 - 12, 15 - 17
15	* 1125 080 1818	1	Fan housing (C) (6) □ 5 - 7
16	* 1121 195 3400	1	Starter grip (6)
17	* 1113 195 8200	1	Starter rope Ø 3.5x960mm (6)
	* 0000 930 2203	1	Starter rope Ø 3.5mm x 30.5m (B) (6)
18	* 0000 967 2035	1	Nameplate (31.2001)
19	9022 371 1020	3	Spline screw IS M5x20
20	1125 792 9100	1	Hand guard
21	0000 790 6103	1	Screw assy. M5
22	* 0000 963 0809	4	Bushing → 1 46 288 927 (08.2000)
23	* 1125 084 6400	1	Sleeve → 1 46 288 927 (08.2000)

(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



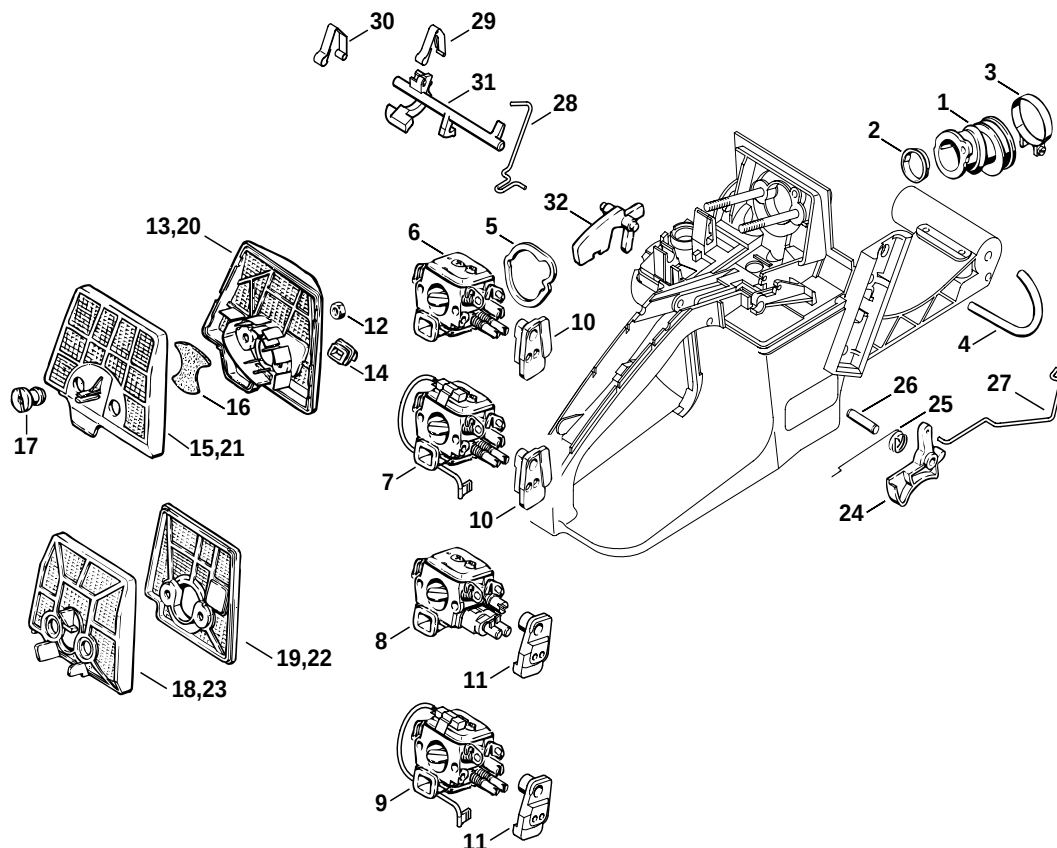
138ET067 SC

Ref. ID	Part Number	Qty.	Part Name
1	1125 350 0818	1	Tank housing □ 2, 4 - 6, 11, 12
2	4116 122 6600	2	Collar screw
3	* 1125 122 6600	2	Collar screw → X 32 622 639 (30.95)
4	0000 967 3662	1	Instruction label
5	0000 350 0525	1	Filler cap □ 6
6	9645 948 7734	1	O-ring 25x3.5
7	* 0000 350 0520	1	Filler cap (31.2001) □ 8 - 10
8	* 0000 359 1220	1	Sealing ring (31.2001)
9	* 0000 350 0900	1	Rope (31.2001)
10	* 0000 353 0600	1	Hook (31.2001)
11	0000 350 5800	1	Tank vent □ 12
12	9645 948 7512	1	O-ring 10x2
13	* 1121 350 5802	1	Tank vent (31.2001) □ 14, 15
14	* 1120 358 8105	1	Vent insert (31.2001)
15	* 9099 021 2770	1	Self-tapping screw 3.9x13 (31.2001)
16	* 1110 353 1600	1	Valve (31.2001)
17	* 1122 358 1800	1	Filter (31.2001)
18	* 1121 358 1800	1	Filter → 1 47 472 308 (34.2000)
19	* 1121 358 2500	1	Cap → 1 47 472 308 (34.2000)
20	* 1125 358 1000	1	Clip → 1 47 472 308 (34.2000)
21	* 1121 350 5800	1	Tank vent → X 32 185 625 (28.95) □ 14, 15
22	* 4114 353 1600	1	Valve → X 32 185 625 (28.95)
23	1127 358 7705	1	Hose
24	* 1119 358 7700	1	Hose (11.98)
25	0000 350 3504	1	Pickup body
26	1121 791 0600	1	Handle molding
27	9074 478 3076	1	Pan head self-tapping screw IS P4x19



138ET078 SC

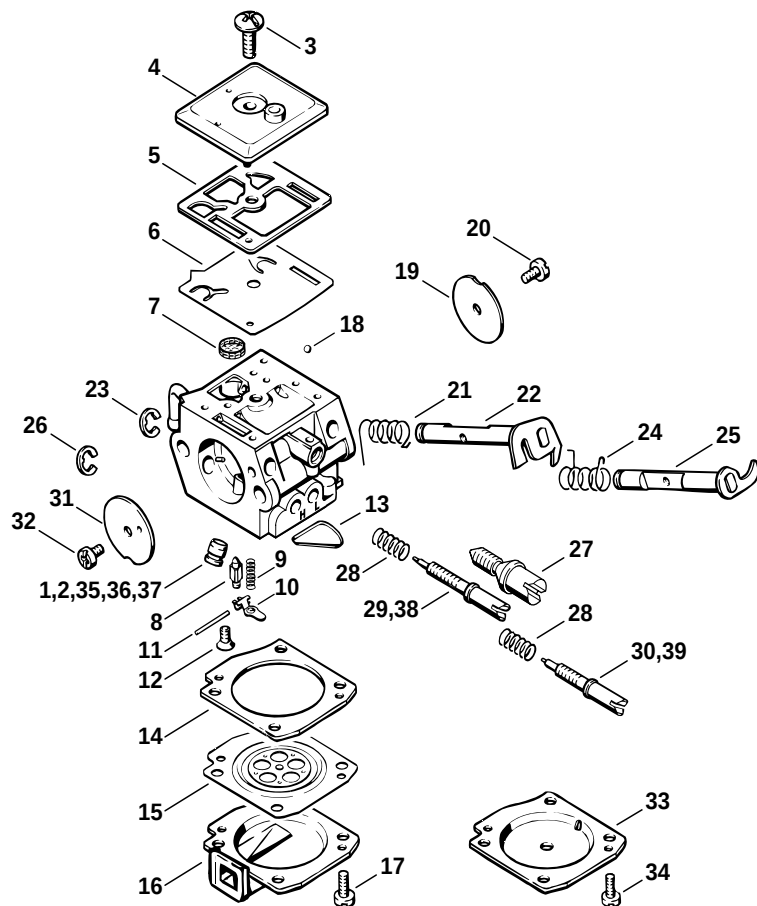
Ref. ID	Part Number	Qty.	Part Name
			AV system normal:
1	1125 790 9904	2	Annular buffer 1125/04
2	1125 790 9906	1	Annular buffer 1125/06
			AV system hard:
1	1125 790 9910	2	Annular buffer 1125/10
2	1125 790 9904	1	Annular buffer 1125/04
			AV system soft:
1	1125 790 9906	2	Annular buffer 1125/06
2	1125 790 9906	1	Annular buffer 1125/06
3	9074 478 4435	1	Pan head self-tapping screw IS P6x19
4	1125 791 2805	1	Stop buffer
5	1125 791 6200	2	Screw
6	1125 791 7306	2	Plug
7	1125 791 7300	1	Plug
8	1125 650 7700	1	Chain catcher
			□ 9
9	9104 003 3065	1	Self-tapping screw P6.3x18
10	1125 790 1750	1	Handlebar (1,4,6)
			□ 11, 12
11	9074 478 4675	2	Pan head self-tapping screw IS P6x32.5 (1,4,6)
12	9074 478 4475	2	Pan head self-tapping screw IS P6x21.5
13	1125 790 1702	1	Handlebar (2,3,5)
			□ 15 - 17
14	* 1125 790 1707	1	Handlebar (2,3,5) (28.95)
			□ 15 - 17
15	1124 442 0400	1	Insulating hose 160mm / 6.3" (2,3,5)
16	1110 442 7000	1	Contact sleeve (2,3,5)
17	1118 431 6700	1	Terminal socket (2,3,5)
18	9074 478 4435	2	Pan head self-tapping screw IS P6x19 (2,3,5)
19	1125 790 1751	1	Handlebar (B) (6)
			□ 12, 18, 20
20	0000 791 2009	1	Handle hose Ø 19mm x 5m / 3/4x197" (B) (6)
			(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO, (5) 036 Arctic, (6) 036 BR



138ET069 SC

Ref. ID	Part Number	Qty.	Part Name
1	1125 141 2200	1	Manifold
2	1119 141 1800	1	Sleeve
3	9771 021 2580	1	Hose clip Ø 34x7
4	1129 141 8600	1	Hose 102mm
	0712 923 8004	1	Hose 3,1x5,7mm x 10m (B)
4		1	Hose 3,1x5,7x102mm
5	1119 121 8600	1	Washer
6	1125 120 0613	1	Carburetor C3A-S31E (1,2)
6	1125 120 0614	1	Carburetor CA-S65 (6)
7	1125 120 0609	1	Carburetor C3A-S27D (3)
8	1125 120 0615	1	Carburetor C3A-S39B (4)
9	1125 120 0612	1	Carburetor C3-S52 (5)
10	1125 123 7506	1	Grommet (1,2,3,6)
11	1125 123 7501	1	Grommet (4,5)
12	9210 260 0700	2	Hexagon nut M5
	1125 120 1612	1	Air filter (1,2,3,5,6) □ 13 - 17
13	1125 120 1602	1	Air filter (1,2,3,5,6) □ 14
14	1125 121 9100	1	Bushing
15	1125 120 1607	1	Air filter (1,2,3,5,6) □ 16
16	1125 122 4900	1	Filter insert
17	1125 141 8300	2	Slotted nut
*	1125 120 1610	1	Air filter (1,2,3) ➔ X 32 622 639 (30.95) □ 18, 19
18	* 1125 120 1600	1	Air filter (1,2,3) ➔ X 32 622 639 (30.95)
19	* 1125 120 1605	1	Air filter (1,2,3) ➔ X 32 622 639 (30.95)
	1125 120 1626	1	Air filter, fleece (4) □ 14, 16, 20, 21
20	1125 120 1617	1	Air filter, fleece (4) □ 14
21	1125 120 1622	1	Air filter, fleece (4) □ 16
22	* 1125 120 1615	1	Air filter, fleece (4) ➔ X 32 622 639 (30.95)
23	* 1125 120 1620	1	Air filter, fleece (4) ➔ X 32 622 639 (30.95)
24	1118 182 1006	1	Throttle trigger
25	1117 182 4500	1	Torsion spring
26	9371 470 2640	1	Cylindrical pin 5x24
27	1125 182 1502	1	Throttle rod
28	1125 185 2002	1	Choke rod
29	1125 442 1601	1	Contact spring
30	* 1125 442 1600	1	Contact spring (31.2001)
31	1125 182 0901	1	Switch shaft
32	1117 182 0805	1	Trigger interlock

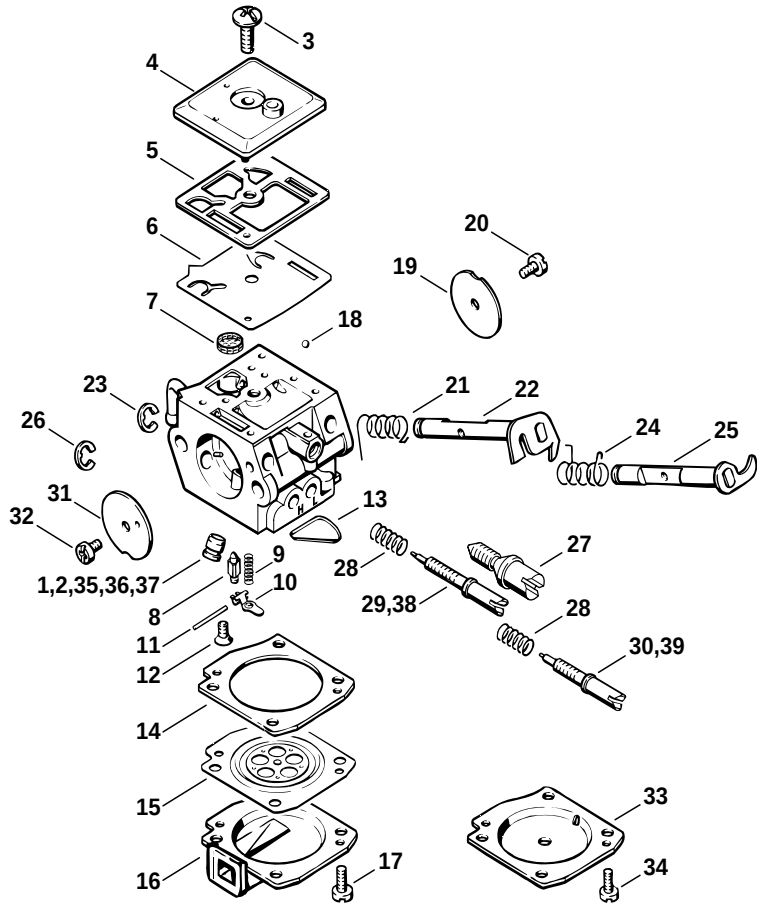
(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



138ET070 SC

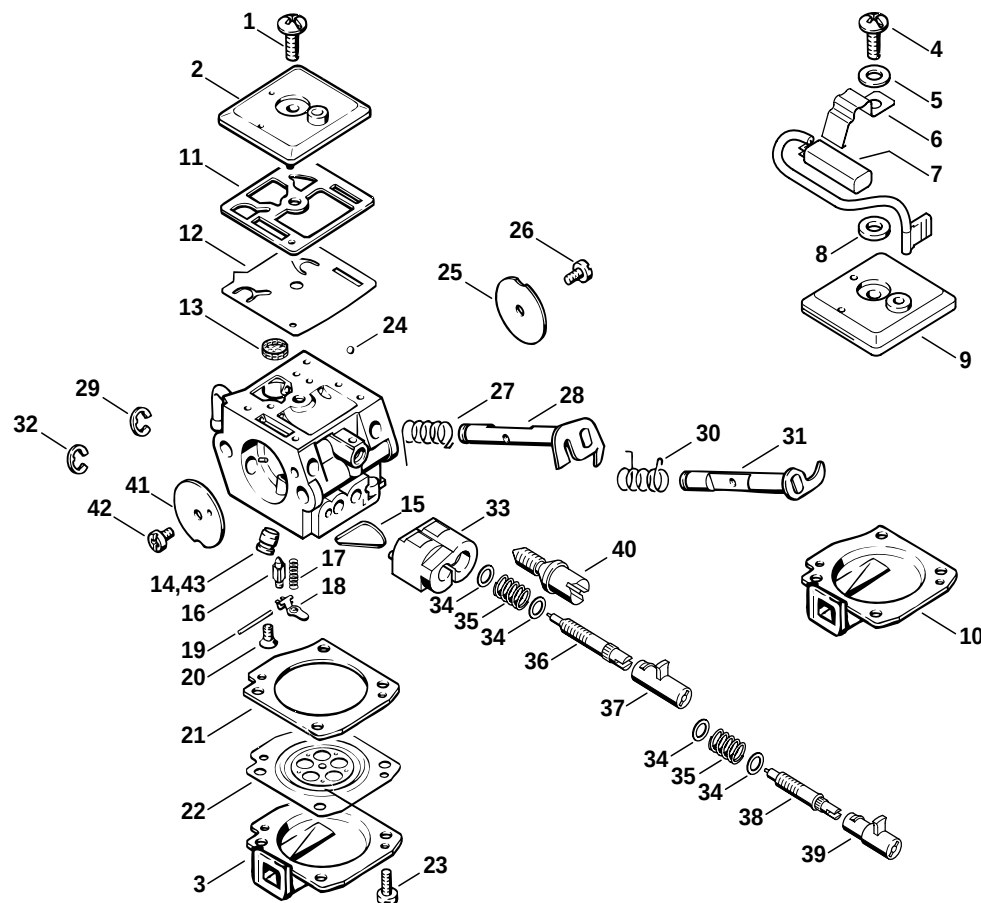
Ref. ID	Part Number	Qty.	Part Name
	1125 120 0613	1	Carburetor C3A-S31E (1,2)
			□ 1, 3 - 32
1	1125 121 5408	1	Valve jet 0.58 (1,2)
	1125 120 0614	1	Carburetor CA-S65 (6)
			□ 2 - 32
2	1125 121 5410	1	Valve jet 0.65 (6)
3	1120 122 7800	1	Oval head screw (1,2,6)
4	1125 121 0802	1	End cover (1,2,6)
5	1125 129 0900	1	Gasket (1,2,6)
6	1128 121 4802	1	Pump diaphragm (1,2,6)
7	1123 121 7800	1	Strainer (1,2,6)
8	4116 121 5100	1	Inlet needle (1,2,6)
9	1120 122 3004	1	Spring (1,2,6)
10	1125 121 5000	1	Inlet control lever (1,2,6)
11	1120 121 9200	1	Spindle (1,2,6)
12	1120 122 6600	1	Collar screw (1,2,6)
13	1123 121 0700	1	Cup plug (1,2,6)
14	1125 129 0901	1	Gasket (1,2,6)
15	1125 121 4700	1	Metering diaphragm (1,2,6)
16	1125 121 0804	1	End cover (1,2,6)
17	1120 122 6601	4	Collar screw (1,2,6)
18	1125 122 4200	1	Ball (1,2,6)
19	1125 121 3301	1	Throttle shutter (1,2,6)
20	1125 122 7402	1	Round head screw (1,2,6)
21	1125 122 3202	1	Torsion spring (1,2,6)
22	1125 120 7101	1	Throttle shaft with lever (1,2,6)
23	1125 122 9001	1	E-clip (1,2,6)
24	1125 122 3203	1	Torsion spring (1,2,6)
25	1125 120 7201	1	Choke shaft with lever (1,2,6)
26	1125 122 9003	1	E-clip (1,2,6)
27	1125 122 6200	1	Idle speed adjustment screw (1,2,6)
28	1120 122 3005	2	Spring (1,2,6)
29	1125 122 6802	1	Low speed adjustment screw (1,2,6)

(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



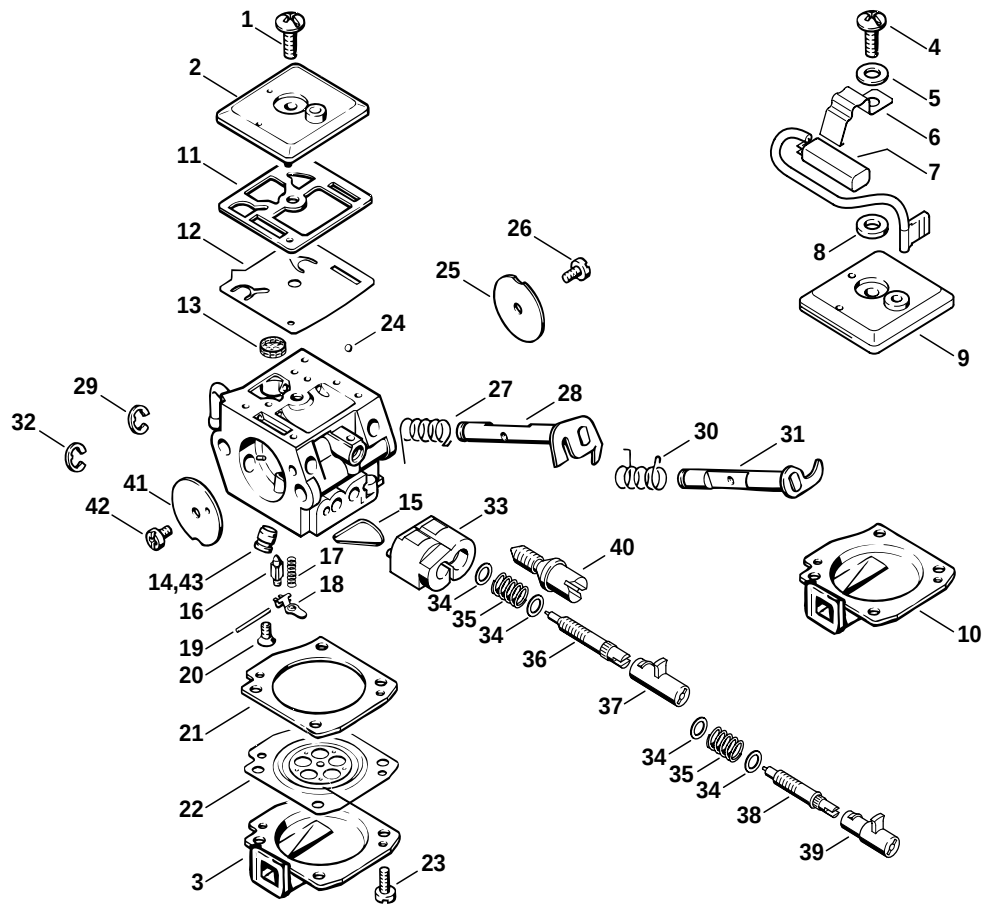
Ref. ID	Part Number	Qty.	Part Name
30	1125 122 6702	1	High speed adjustment screw (1,2,6)
31	1125 121 2901	1	Choke shutter (1,2,6)
32	1125 122 7403	1	Round head screw (1,2,6)
33	* 1125 121 0803	1	End cover (1,2,6)
34	* 4132 122 6600	4	Collar screw (1,2,6)
35	1125 121 5409	1	Valve jet 0.56 High altitude (B) (1,2)
36	* 1125 121 5404	1	Valve jet (1,2) ➔ X 37 391 587 (33.97)
37	* 1125 121 5402	1	Valve jet (1,2) ➔ X 35 047 483 (32.96)
38	* 1125 122 6801	1	Low speed adjustment screw (1,2) ➔ X 35 047 483 (32.96)
39	* 1125 122 6701	1	High speed adjustment screw (1,2) ➔ X 35 047 483 (32.96)
	1128 007 1065	1	Set of carburetor parts (1,2,6) □ 5 - 10, 14, 15
			(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO, (5) 036 Arctic, (6) 036 BR

138ET070 SC



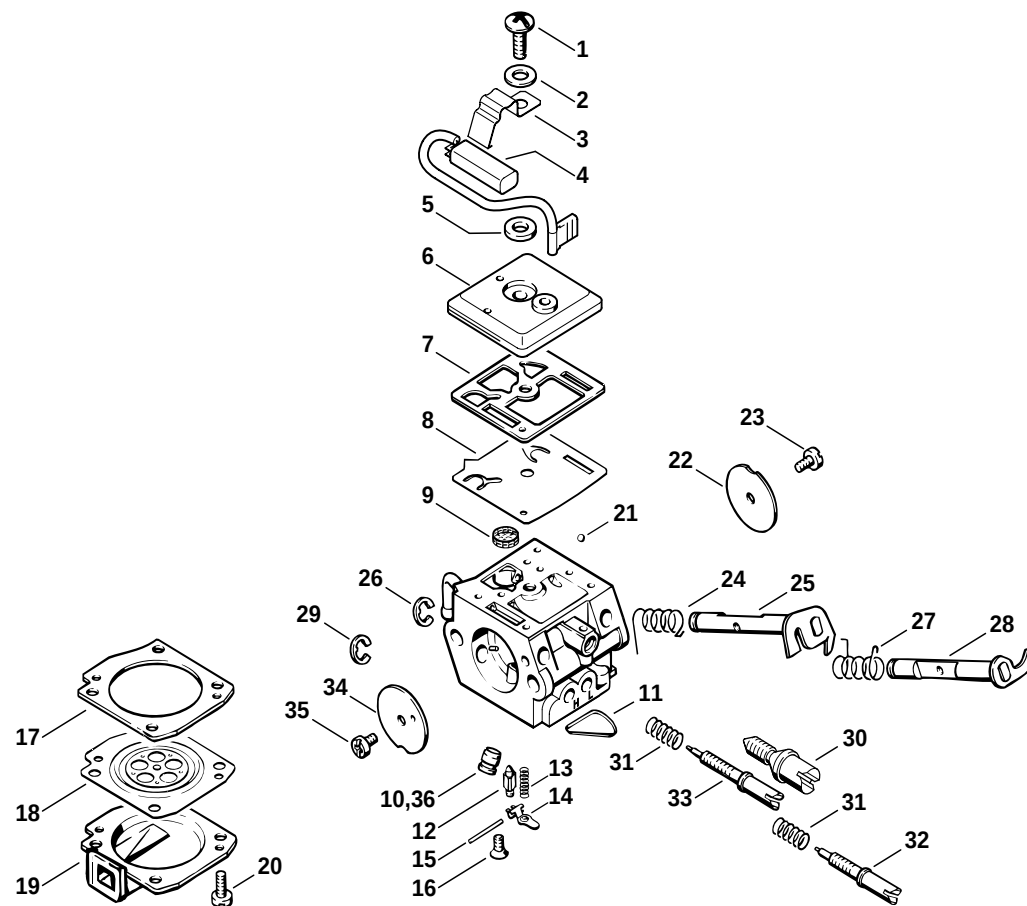
Ref. ID	Part Number	Qty.	Part Name
	1125 120 0615	1	Carburetor C3A-S39B (4) □ 1 - 3,11 - 42
1	1120 122 7800	1	Oval head screw (4)
2	1125 121 0802	1	End cover (4)
3	1125 121 0804	1	End cover (4)
	1125 120 0612	1	Carburetor C3-S52 (5) □ 4 - 42
4	1128 122 7700	1	Oval head screw (5)
5	1128 122 1502	1	Washer (5)
6	1128 122 9301	1	Clip (5)
7	1125 430 0500	1	Switch (5)
8	1128 122 1501	1	Washer (5)
9	1125 121 0807	1	End cover (5)
10	1125 121 0805	1	End cover (5)
11	1125 129 0900	1	Gasket (4,5)
12	1128 121 4802	1	Pump diaphragm (4,5)
13	1123 121 7800	1	Strainer (4,5)
14	1125 121 5408	1	Valve jet 0.58 (4,5)
15	1123 121 0700	1	Cup plug (4,5)
16	4116 121 5100	1	Inlet needle (4,5)
17	1120 122 3004	1	Spring (4,5)
18	1125 121 5000	1	Inlet control lever (4,5)
19	1120 121 9200	1	Spindle (4,5)
20	1120 122 6600	1	Collar screw (4,5)
21	1125 129 0901	1	Gasket (4,5)
22	1125 121 4700	1	Metering diaphragm (4,5)
23	1120 122 6601	4	Collar screw (4,5)
24	1125 122 4200	1	Ball (4,5)
25	1125 121 3301	1	Throttle shutter (4,5)
26	1125 122 7402	1	Round head screw (4,5)
27	1125 122 3202	1	Torsion spring (4,5)
28	1125 120 7101	1	Throttle shaft with lever (4,5)
29	1125 122 9001	1	E-clip (4,5)
30	1125 122 3203	1	Torsion spring (4,5)

(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



Ref. ID	Part Number			Qty.	Part Name
31	1125	120	7201	1	Choke shaft with lever (4,5)
32	1125	122	9003	1	E-clip (4,5)
33	1125	122	4600	1	Support (4,5)
34	4135	121	8600	4	Washer (4,5)
35	1125	122	3000	2	Spring (4,5)
36	1125	122	6803	1	Low speed adjustment screw (4,5)
37	1125	121	2701	1	Cap (4,5)
38	1125	122	6703	1	High speed adjustment screw (4,5)
39	1125	121	2700	1	Cap (4,5)
40	1125	122	6200	1	Idle speed adjustment screw (4,5)
41	1125	121	2901	1	Choke shutter (4,5)
42	1125	122	7403	1	Round head screw (4,5)
43	1125	121	5409	1	Valve jet 0.56 High altitude (B) (4,5)
	1128	007	1065	1	Set of carburetor parts (4,5)
					□ 11, 12, 16 - 18, 21, 22
					(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO, (5) 036 Arctic, (6) 036 BR

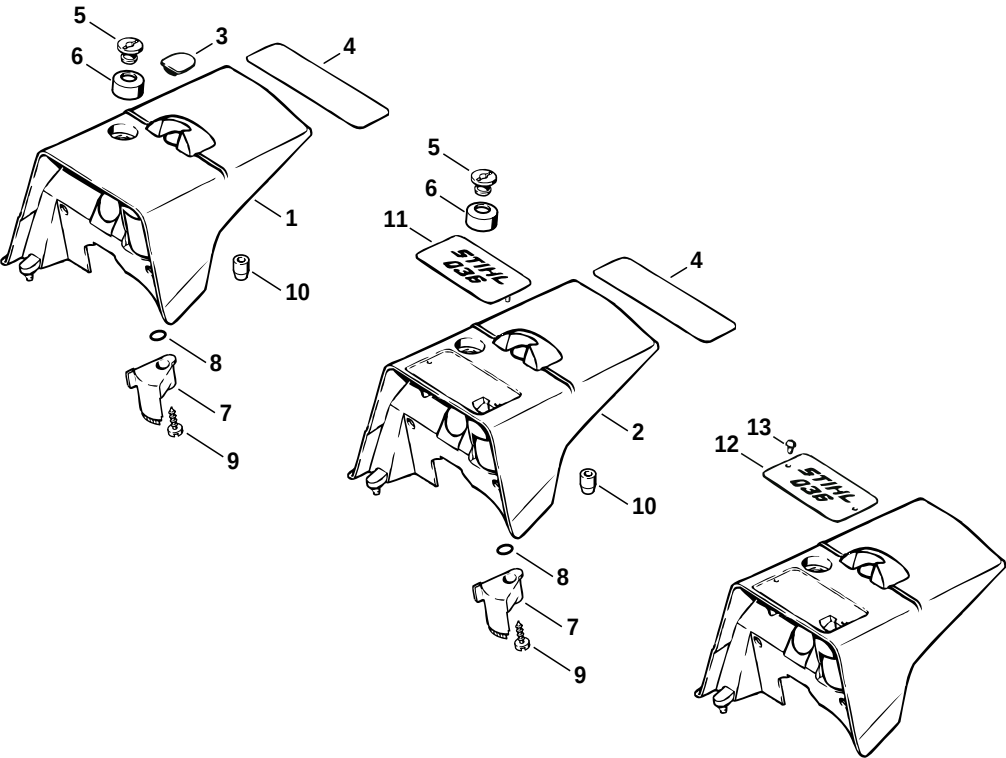
174ET010 SC



174ET011 SC

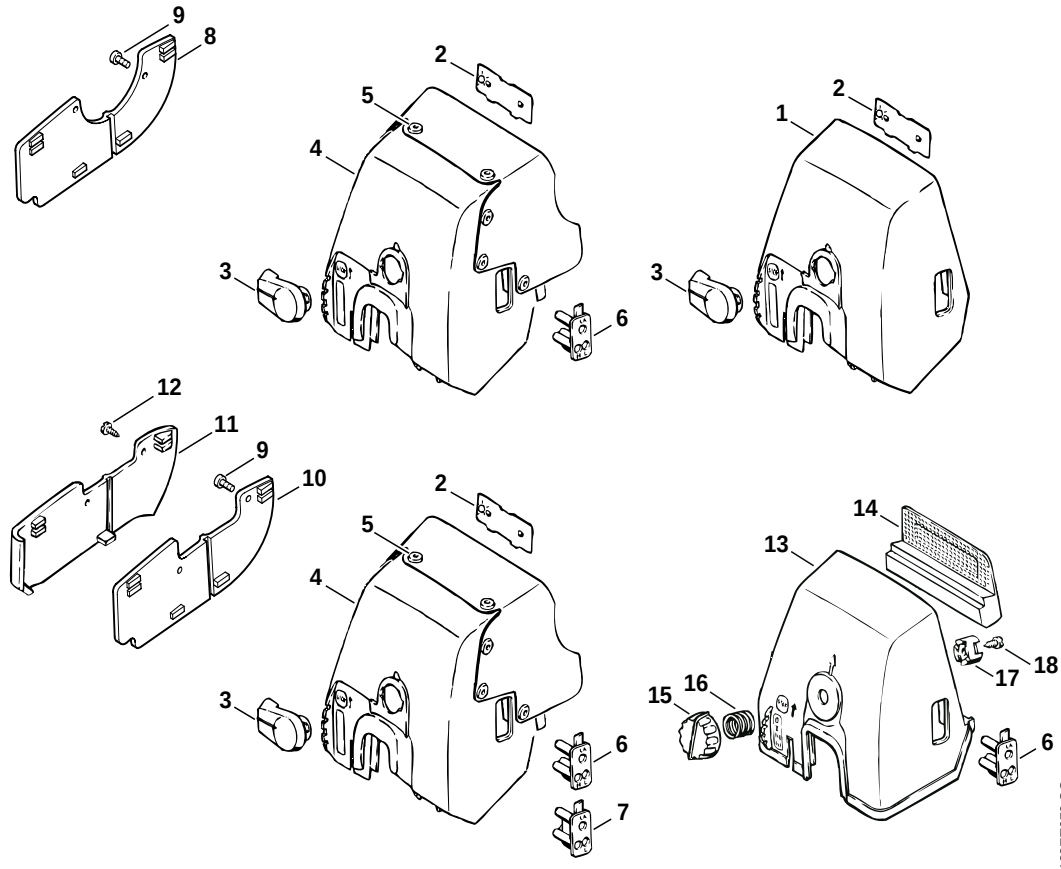
Ref. ID	Part Number	Qty.	Part Name
	1125 120 0609	1	Carburetor C3A-S27D (3) □ 1 - 36
1	1128 122 7700	1	Oval head screw (3)
2	1128 122 1502	1	Washer (3)
3	1128 122 9301	1	Clip (3)
4	1125 430 0500	1	Switch (3)
5	1128 122 1501	1	Washer (3)
6	1125 121 0807	1	End cover (3)
7	1125 129 0900	1	Gasket (3)
8	1128 121 4802	1	Pump diaphragm (3)
9	1123 121 7800	1	Strainer (3)
10	1125 121 5408	1	Valve jet 0.58 (3)
11	1123 121 0700	1	Cup plug (3)
12	4116 121 5100	1	Inlet needle (3)
13	1120 122 3004	1	Spring (3)
14	1125 121 5000	1	Inlet control lever (3)
15	1120 121 9200	1	Spindle (3)
16	1120 122 6600	1	Collar screw (3)
17	1125 129 0901	1	Gasket (3)
18	1125 121 4700	1	Metering diaphragm (3)
19	1125 121 0805	1	End cover (3)
20	1120 122 6601	4	Collar screw (3)
21	1125 122 4200	1	Ball (3)
22	1125 121 3301	1	Throttle shutter (3)
23	1125 122 7402	1	Round head screw (3)
24	1125 122 3202	1	Torsion spring (3)
25	1125 120 7101	1	Throttle shaft with lever (3)
26	1125 122 9001	1	E-clip (3)
27	1125 122 3203	1	Torsion spring (3)
28	1125 120 7201	1	Choke shaft with lever (3)
29	1125 122 9003	1	E-clip (3)
30	1125 122 6200	1	Idle speed adjustment screw (3)
31	1120 122 3005	2	Spring (3)
32	1125 122 6702	1	High speed adjustment screw (3)
33	1125 122 6802	1	Low speed adjustment screw (3)
34	1125 121 2901	1	Choke shutter (3)
35	1125 122 7403	1	Round head screw (3)
36	1125 121 5409	1	Valve jet 0.56 High altitude (B) (3)
	1128 007 1065	1	Set of carburetor parts (3) □ 7 - 18, 17, 18

(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



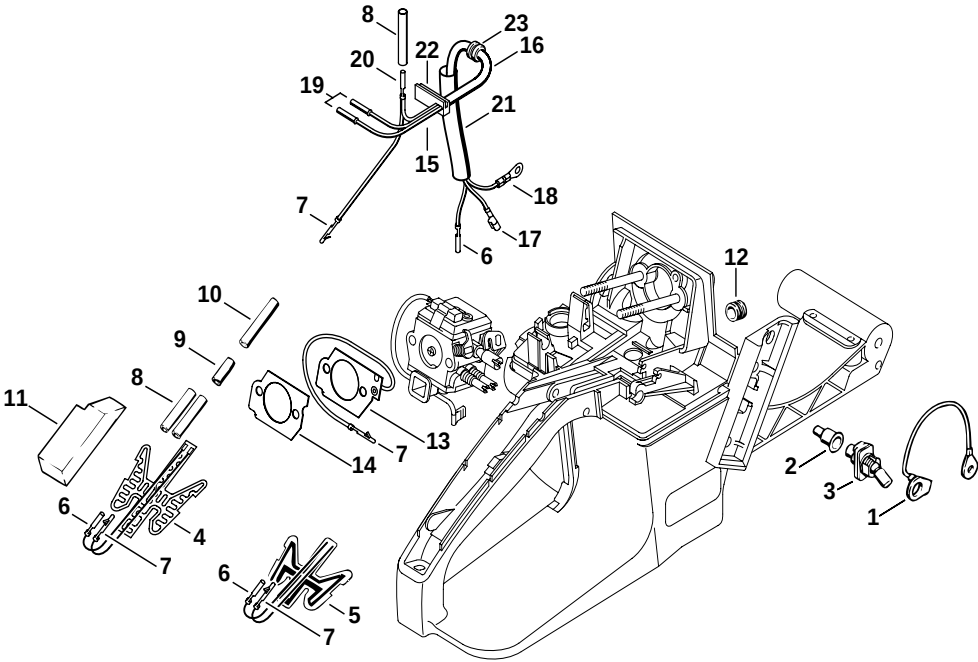
138ET075 SC

Ref. ID	Part Number	Qty.	Part Name
1	1125 080 1620	1	Shroud □ 3 - 10
2	* 1125 080 1617	1	Shroud (31.2001) □ 3 - 10
3	1122 084 7100	1	Cap
4	1128 792 0900	1	Reflector foil
5	1121 084 7000	1	Slotted nut
6	1121 084 6901	1	Insulator
7	1125 080 8000	1	Shutter □ 8, 9
8	9646 945 0590	1	O-ring 8x2
9	9099 021 3760	1	Self-tapping screw 4.8x13
10	1121 084 7100	1	Cap
11	* 1125 967 1508	1	Model plate 036 (31.2001)
12	* 1125 967 1505	1	Model plate 036 (21.96)
13	* 0000 974 1000	2	Round head rivet 3x6 (21.96)



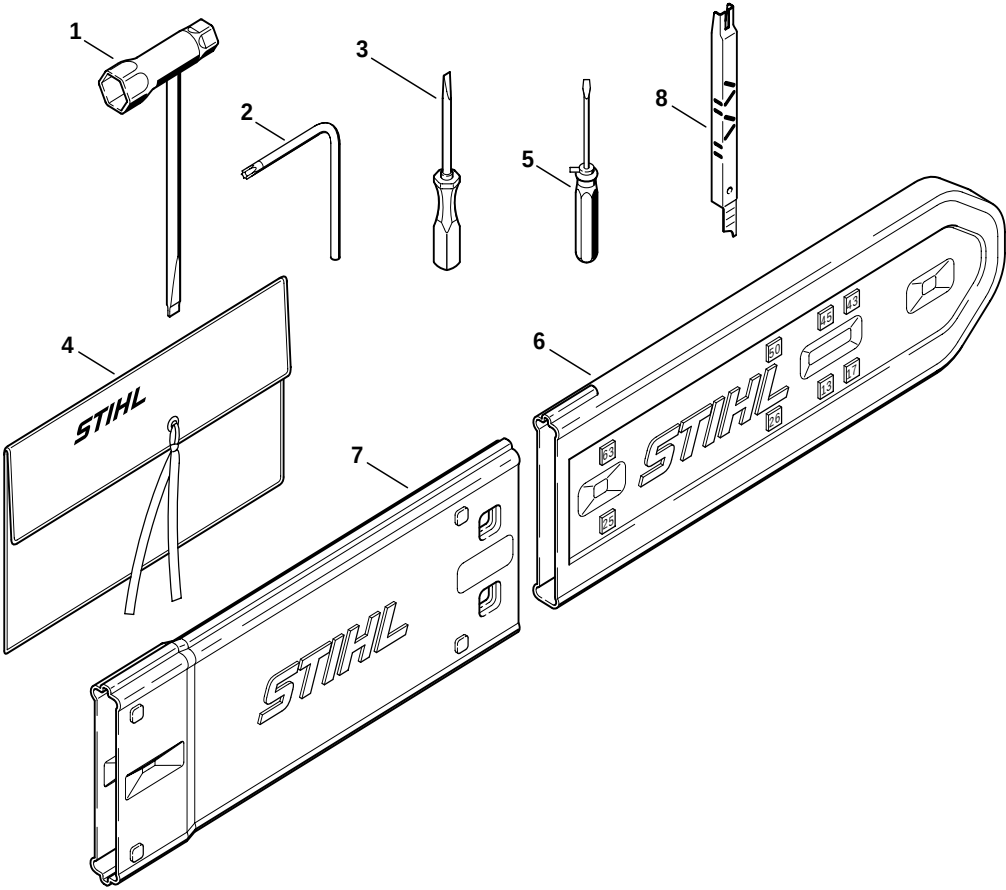
Ref. ID	Part Number	Qty.	Part Name
1	1125 140 1903	1	Carburetor box cover □ 2, 3
2	1121 141 2900	1	Cover
3	1130 141 2300	1	Twist lock
4	1125 140 1907	1	Carburetor box cover (B) □ 2, 3, 5, 6
5	9438 929 4040	7	Blind rivet 5x8 (B)
6	1125 121 7700	1	Guide piece (1,2,3,6)
7	1125 121 7701	1	Guide piece (4,5)
8	1125 084 8203	1	Cover plate (B)
9	9041 216 0650	1	Pan head screw M4x10 (B)
	* 1125 007 1042	1	Intake air preheating kit (B) (31.2001) □ 2 - 7, 9, 10
10	* 1125 084 8202	1	Cover plate (B) (31.2001)
	* 1125 007 1037	1	Intake air preheating kit (B) (03.2001) □ 2 - 7, 11, 12
11	* 1125 084 8201	1	Cover plate (B) (03.2001)
12	* 9099 021 2360	2	Self-tapping screw 3.5x9.5 (B) (03.2001)
13	* 1125 140 1904	1	Carburetor box cover → X 32 622 639 (30.95) □ 6, 14 - 18
14	* 1125 120 1501	1	Prefilter → X 32 622 639 (30.95)
15	* 1121 141 2300	1	Twist lock → X 32 622 639 (30.95)
16	* 0000 997 1335	1	Compression spring → X 32 622 639 (30.95)
17	* 1125 141 2101	1	Detent → X 32 622 639 (30.95)
18	* 9099 021 2790	1	Self-tapping screw 3.9x16 → X 32 622 639 (30.95)

(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO,
(5) 036 Arctic, (6) 036 BR



138ET072 SC

Ref. ID	Part Number			Qty.	Part Name
1	1121	440	2201	1	Ground wire
2	1110	432	9200	1	Grommet
3	1110	430	0202	1	Stop switch
4	1128	434	5000	1	Heating element
					□ 6, 7
5	*	1125	434	5000	1 Heating element (28.95)
					□ 6, 7
6	1118	431	6700	1	Terminal socket
7	1118	431	6600	1	Terminal pin
8	1121	442	0402	3	Insulating hose 35mm / 1.4"
9	1125	442	0401	1	Hose 15mm / 5/8"
10	1121	442	0406	1	Insulating hose 40mm / 1.6"
11	1121	791	9000	1	Clamp
12	0000	989	0815	1	Grommet
13	1128	434	5101	1	Heating element
					□ 7
14	1125	121	9900	1	Heater plate
15	1125	440	3000	1	Wiring harness
					□ 6, 7, 16 - 22
16	1123	442	0400	1	Hose
17	0751	030	8957	1	Terminal socket 4.8-1/0.8
18	0751	030	8969	1	Terminal socket A5-1.5
19	1119	442	7000	2	Contact sleeve
20	0751	030	8373	1	Terminal socket 1-2.5
21	1125	442	0400	1	Insulating hose 120mm / 4.7"
22	1125	123	7500	1	Grommet
23	1125	084	8900	1	Grommet



Ref. ID	Part Number			Qty.	Part Name
	1121	890	1400	1	Tool kit □ 1 - 5
1	1129	890	3401	1	Combination wrench
2	0812	370	1000	1	Screwdriver T27x120x70
3	0000	890	2300	1	Screwdriver (1,2,3,4,5)
4	0000	891	0801	1	Tool roll (1,2,3,4,5)
5	0000	890	2305	1	Screwdriver (6)
6	0000	792	9132	1	Chain scabbard extension up to 63 cm (B)
7	0000	792	9129	1	Chain scabbard
8	1110	893	4000	1	Filing gauge (B)
	1121	900	5004	1	STIHL repair kit ElastoStart (B)

(1) 036, (2) 036 W, (3) 036 WVH, (4) 036 PRO, (5) 036 Arctic, (6) 036 BR

178ET014 SC

not for reprint