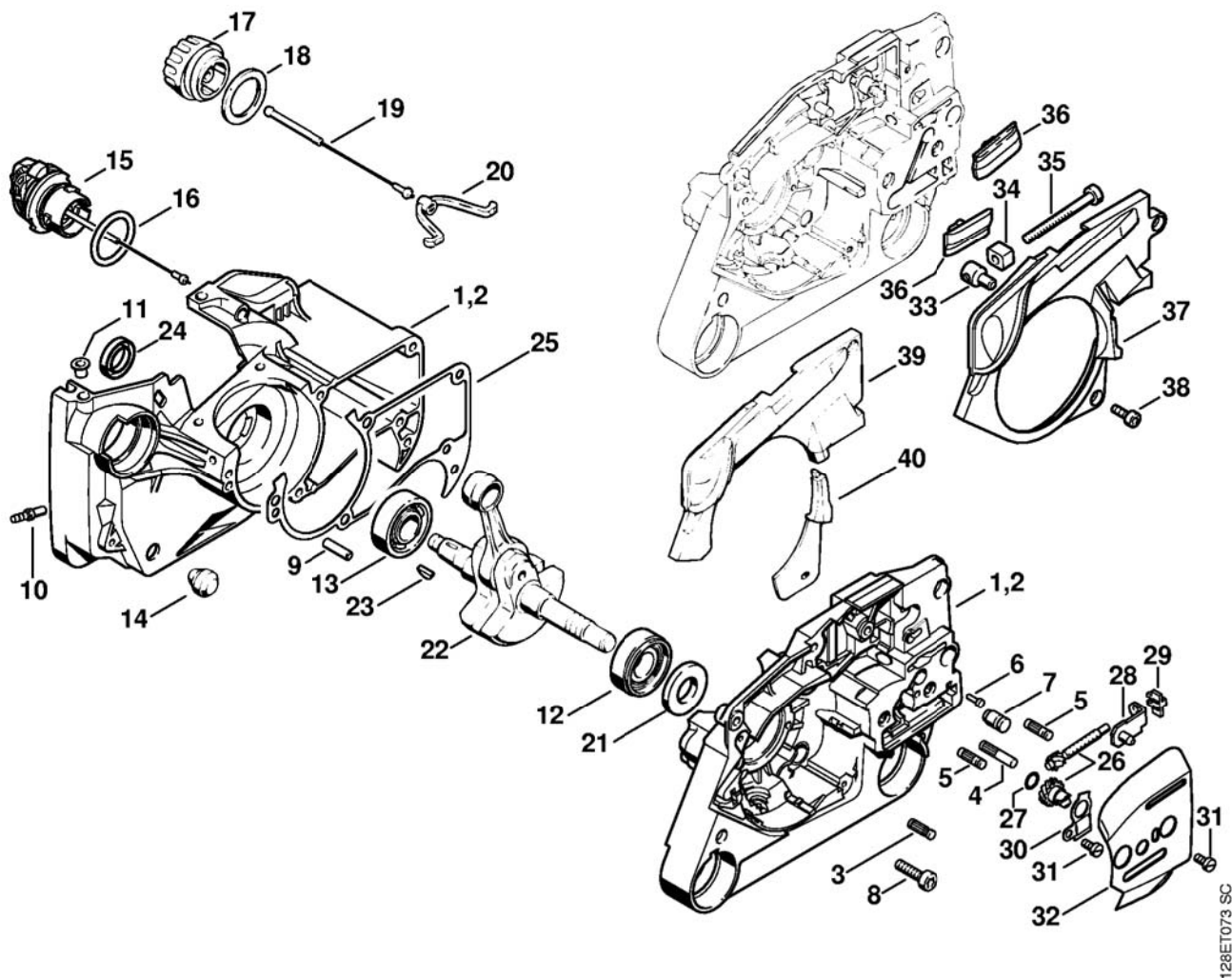




128ET073 SC

Illustration A Crankcase, Chain tensioner

Ref.Nr.	Item code	Quantity	Description
1	1125 020 2120	1	Crankcase □ 3 - 14
2	* 1125 020 2107	1	Crankcase (31.2001) □ 3 - 14
3	1120 162 5200	1	Pin
4	1121 162 5205	1	Pin
5	1121 162 5200	2	Pin
6	0000 974 1200	1	Notched pin 2.6x8
7	1128 640 9100	1	Valve
8	9022 371 1020	5	Spline screw IS-M5x20
9	9371 470 2610	2	Cylindrical pin 5x18
10	0000 988 5211	1	Connector
11	9416 868 6531	2	Hollow rivet 6.5x0.5x6.8
12	9523 003 4265	1	Grooved ball bearing 15x35x13
13	9503 003 0340	1	Grooved ball bearing 6202
14	1125 791 2810	1	Stop buffer
15	0000 350 0526	1	Filler cap □ 16
16	9645 948 2470	1	O-ring 23x3
17	* 0000 350 0510	1	Filler cap (31.2001)
18	* 0000 359 1210	1	Sealing ring (31.2001)
19	* 0000 350 0900	1	Rope (31.2001)
20	* 0000 353 0600	1	Hook (31.2001)
21	9640 003 1600	1	Oil seal 15x29.6x4
22	1125 030 0407	1	Crankshaft □ 23
23	1120 036 8500	1	Woodruff key 2x3.7
24	9640 003 1190	1	Oil seal 12x20x5
25	1125 029 0500	1	Gasket

(1) 034, (2) 034 S

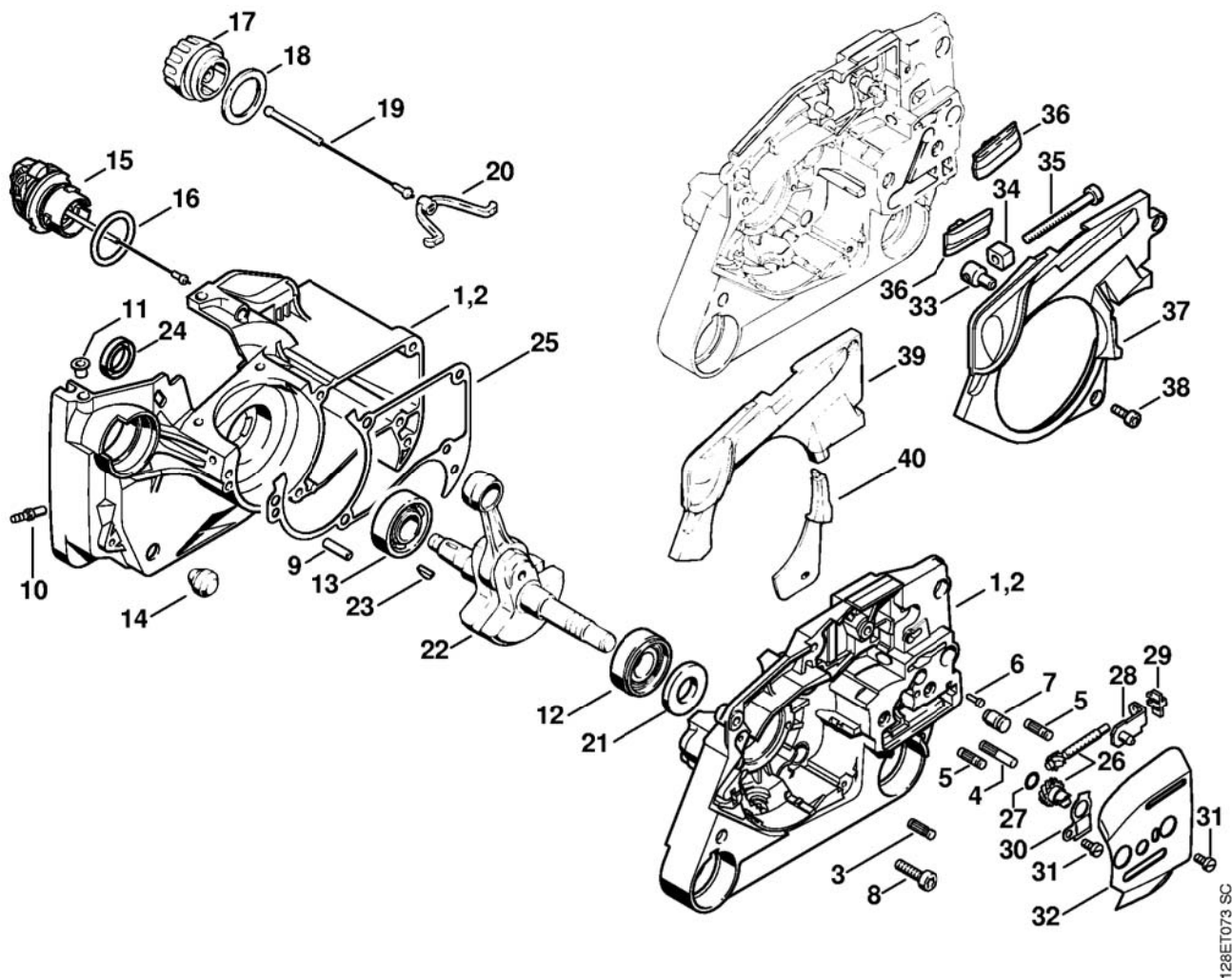
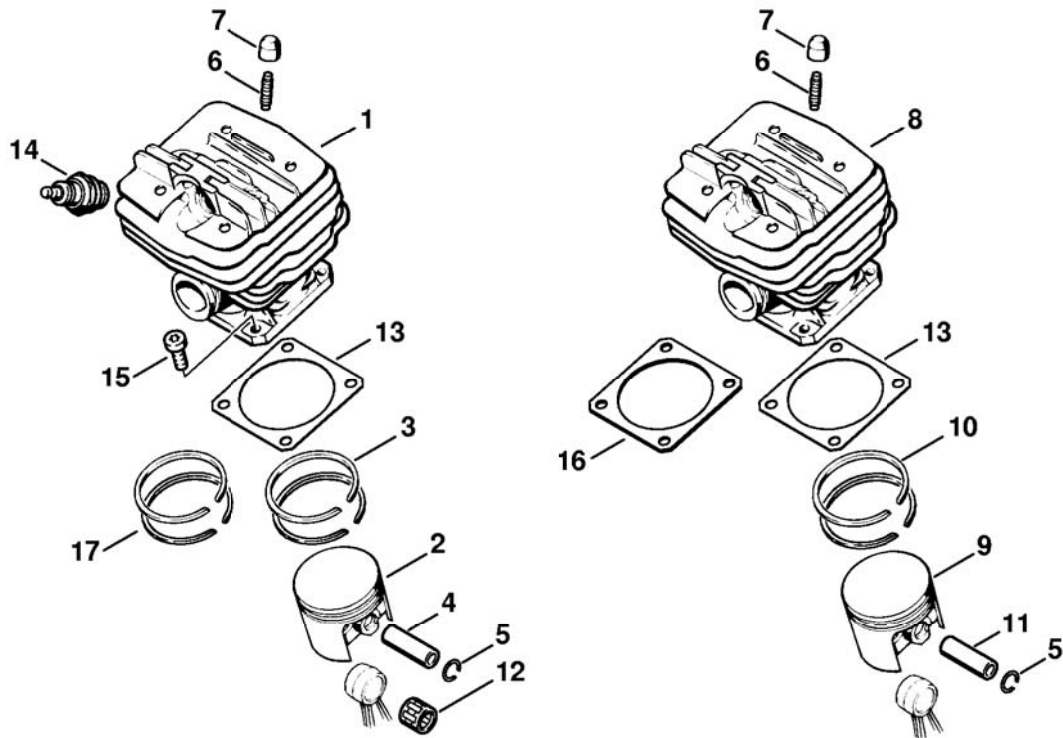


Illustration A Crankcase, Chain tensioner

Ref.Nr.	Item code	Quantity	Description
26	1125 007 1021	1	Spur gear / chain adjusting screw kit (B) □ 27
27	9646 945 0490	1	O-ring 7x1.5
28	1125 640 1900	1	Tensioner slide
29	1125 664 1400	1	Thrust pad
30	1122 664 2200	1	Cover plate
31	9041 216 0630	2	Pan head screw M4x8
32	1122 664 1000	1	Inner side plate (B)
*	1125 007 1036	1	Chain tensioner kit → X 25 648 043 (11.92) □ 26 - 32
33	1120 664 1500	1	Tensioning nut
34	1121 664 2800	1	Guide piece
35	9043 319 8100	1	Pan head screw M5x50
36	1121 648 6610	2	Bumper strip
37	1125 021 1101	1	Cover
38	9022 313 0660	3	Spline screw IS-M4x12
39	* 1125 021 1100	1	Cover (16.88)
40	* 1125 021 1200	1	Cover plate (16.88)
	1125 007 1050	1	Set of gaskets □ 21, 24, 25

(1) 034, (2) 034 S

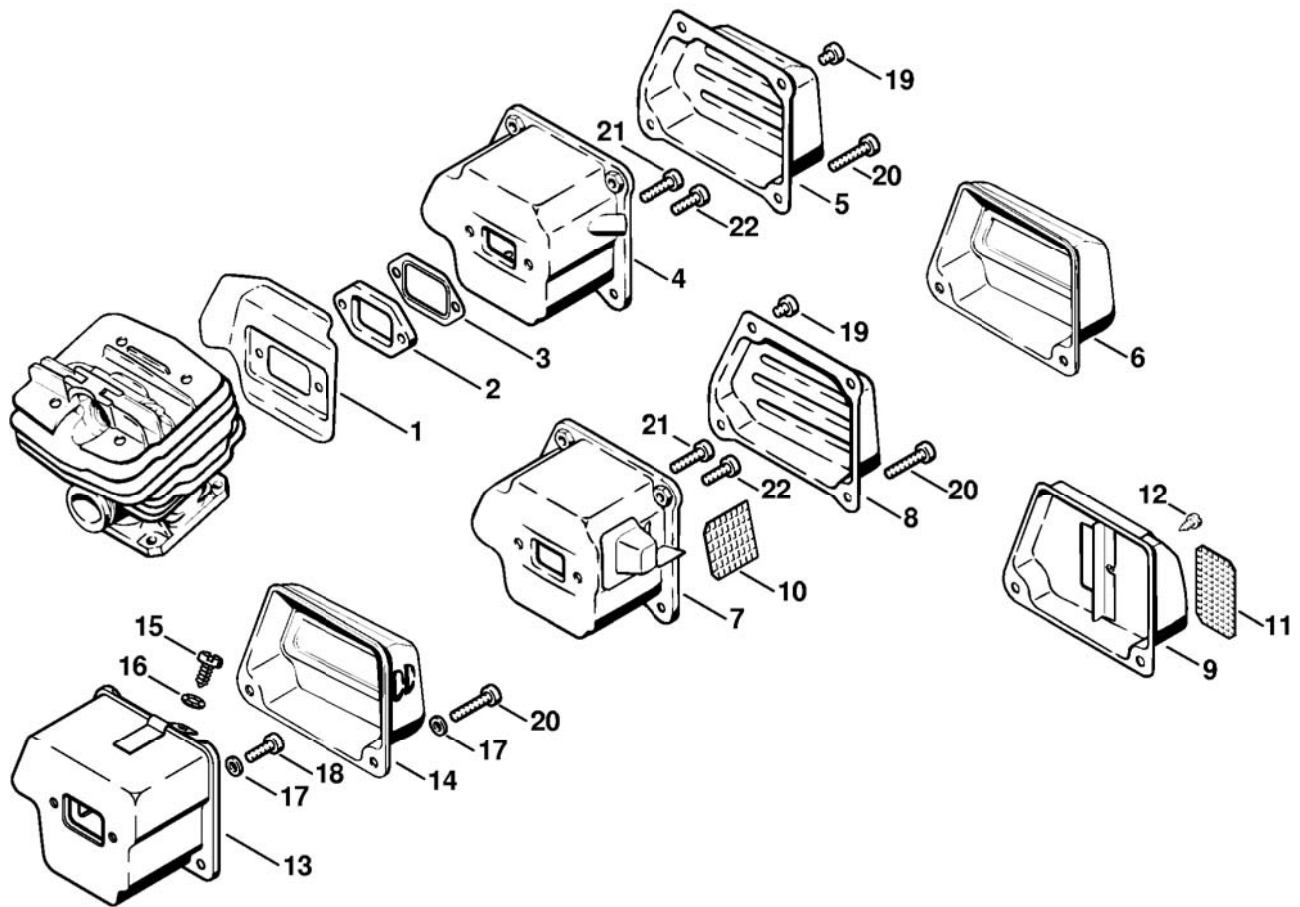


128ET044 SC

Illustration B Cylinder

Ref.Nr.	Item code	Quantity	Description
1	1125 020 1209	1	Cylinder with piston Ø 46mm (1) CDN □ 2 - 6
2	1125 030 2002	1	Piston Ø 46mm (1) CDN
3	1125 034 3003	2	Piston ring Ø 46x1.2mm (1) CDN
4	1110 034 1500	1	Piston pin 10x32 (1) CDN
5	9463 650 1000	2	Snap ring 10
6	0000 953 0818	2	Stud M5
7	1121 084 7100	1	Cap
8	1125 020 1202	1	Cylinder with piston Ø 48mm BR □ 5, 6, 9 - 11
8	1125 020 1204	1	Cylinder with piston Ø 48mm (2) □ 5, 6, 9 - 11
9	1125 030 2001	1	Piston Ø 48mm (2) □ 5, 10, 11
10	1125 034 3001	2	Piston ring Ø 48x1.2mm (2)
11	1125 034 1500	1	Piston pin (2)
12	9512 003 2340	1	Needle cage 10x14x13
13	1119 029 2301	1	Cylinder gasket 0.5mm
14	1110 400 7005	1	Spark plug Bosch WSR 6 F
14	0000 400 7000	1	Spark plug NGK BPMR7A
15	9022 371 1020	4	Spline screw IS-M5x20
16 *	1125 029 2301	1	Cylinder gasket 1mm (11.92)
17 *	1118 034 3001	2	Piston ring Ø 46x1.5mm (16.88)
	1125 007 1050	1	Set of gaskets □ 13

(1) 034, (2) 034 S

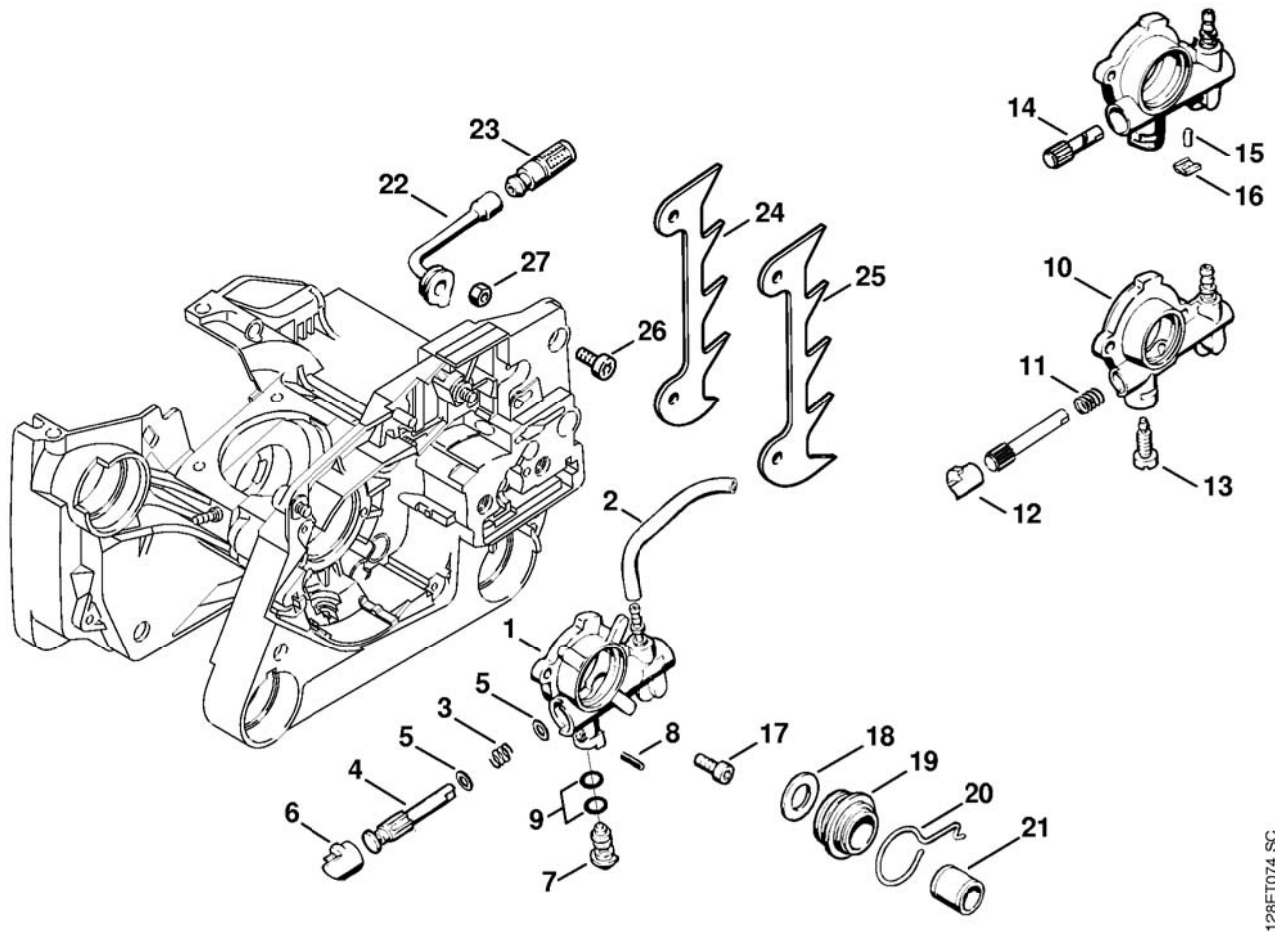


128ET072 SC

Illustration C Muffler

Ref.Nr.	Item code	Quantity	Description
1	1125 141 3200	1	Cooling plate
2	1122 145 1200	1	Flange (1,2) CDN
3	1125 149 0601	1	Exhaust gasket
4	1125 140 0607	1	Muffler (1,2) □ 5
5	1125 145 0804	1	Exhaust casing (1,2)
6	* 1125 145 0802	1	Exhaust casing (1) (11.92)
	* 1125 140 0650	1	Muffler (1,2) (08.2000) □ 2 - 5, 19, 20
7	1125 140 0606	1	Muffler (2) CDN □ 8, 10
8	1125 145 0805	1	Exhaust casing (2) CDN
9	* 1125 140 0801	1	Exhaust casing (2) (11.92)
10	1125 141 9001	1	Screen (2) CDN
11	* 1125 141 9000	1	Screen (2) (11.92)
12	* 9099 021 0810	1	Self-tapping screw 4.2x9.5 (2) (11.92)
	1125 007 1034	1	Muffler available in Brazil only □ 13 - 16
13	1125 145 0706	1	Inlet casing available in Brazil only
14	1125 145 0806	1	Exhaust casing available in Brazil only
15	9099 021 0810	1	Self-tapping screw 4.2x9.5 available in Brazil only
16	9330 630 0100	1	Shake-proof washer 4.3 available in Brazil only
17	9291 021 0120	4	Washer 5.3 available in Brazil only
18	9022 341 0980	2	Spline screw IS-M5x16 available in Brazil only
19	9022 341 0910	2	Spline screw IS-M5x6
20	9022 341 1050	2	Spline screw IS-M5x25
21	9022 371 1020	2	Spline screw IS-M5x20
22	* 9022 341 0980	2	Spline screw IS-M5x16 (1,2) (08.2000)
	1125 007 1050	1	Set of gaskets □ 3

(1) 034, (2) 034 S

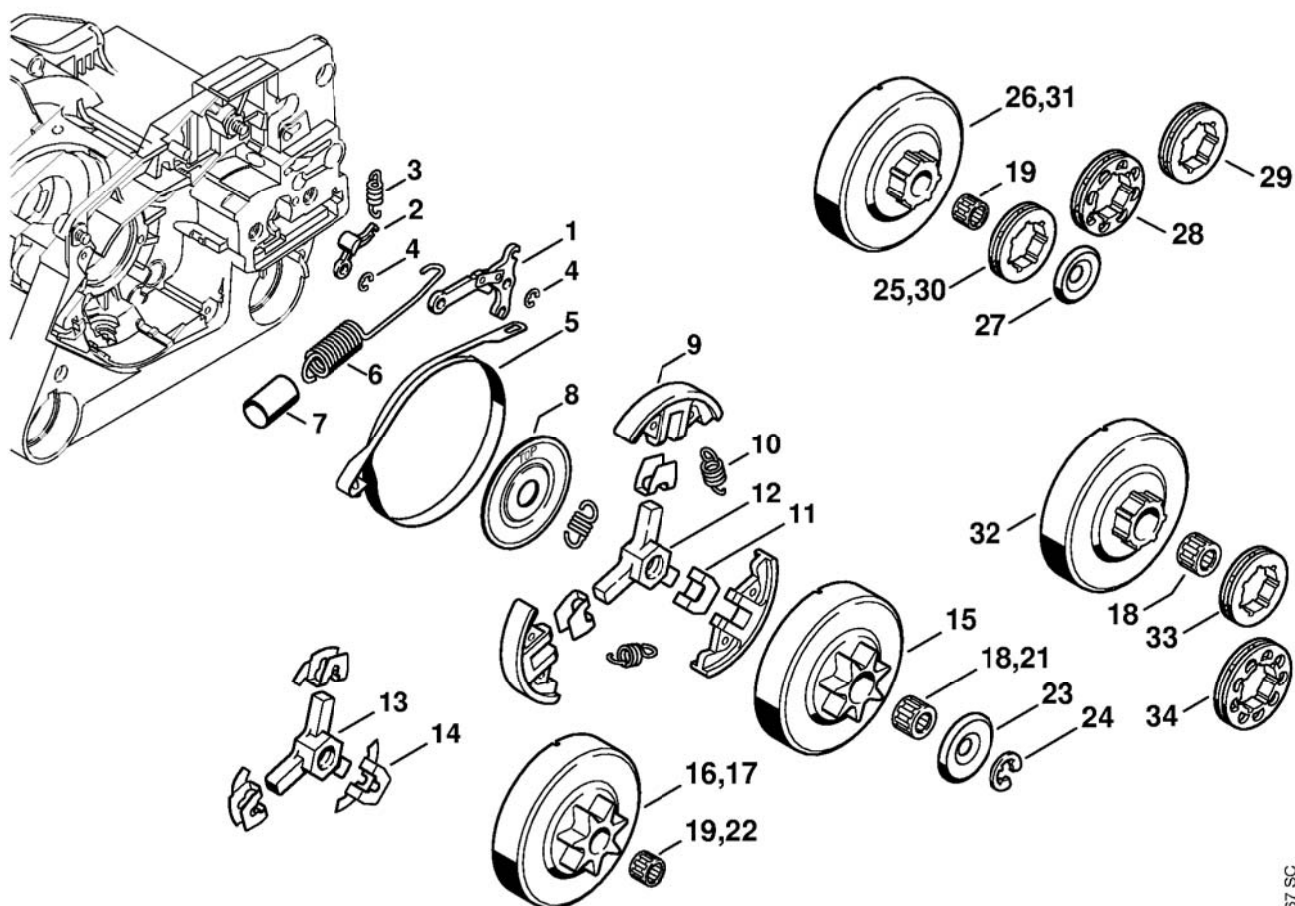


128ET074 SC

Illustration D Oil pump

Ref.Nr.	Item code	Quantity	Description
	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	* 1125 640 3006	1	Pump housing → X 20 239 582 (31.89)
11	* 0000 997 0621	1	Helical spring → X 20 239 582 (31.89)
12	* 1121 647 7000	1	Plug → X 20 239 582 (31.89)
13	* 1125 647 7600	1	Control screw → X 20 239 582 (31.89)
	* 1125 640 3200	1	Oil pump → X 15 423 625 (14.86)
14	* 1125 647 0600	1	Pump piston → X 15 423 625 (14.86)
15	* 9517 003 5010	1	Cylindrical roller 3x8 → X 15 423 625 (14.86)
16	* 1125 647 3300	1	Clamp
17	9022 313 0660	2	Spline screw IS-M4x12
18	1125 647 7800	1	Washer
19	1125 640 7110	1	Worm □ 20
20	1125 647 2400	1	Spring
21	0000 993 0510	1	Ring
22	1122 647 9400	1	Hose
23	1117 640 3800	1	Pickup body
24	1110 664 0501	1	Bumper spike
25	1128 664 0500	1	Bumper spike
26	9022 341 0960	2	Spline screw IS-M5x12
27	9214 320 0700	1	Lock nut M5

(1) 034, (2) 034 S

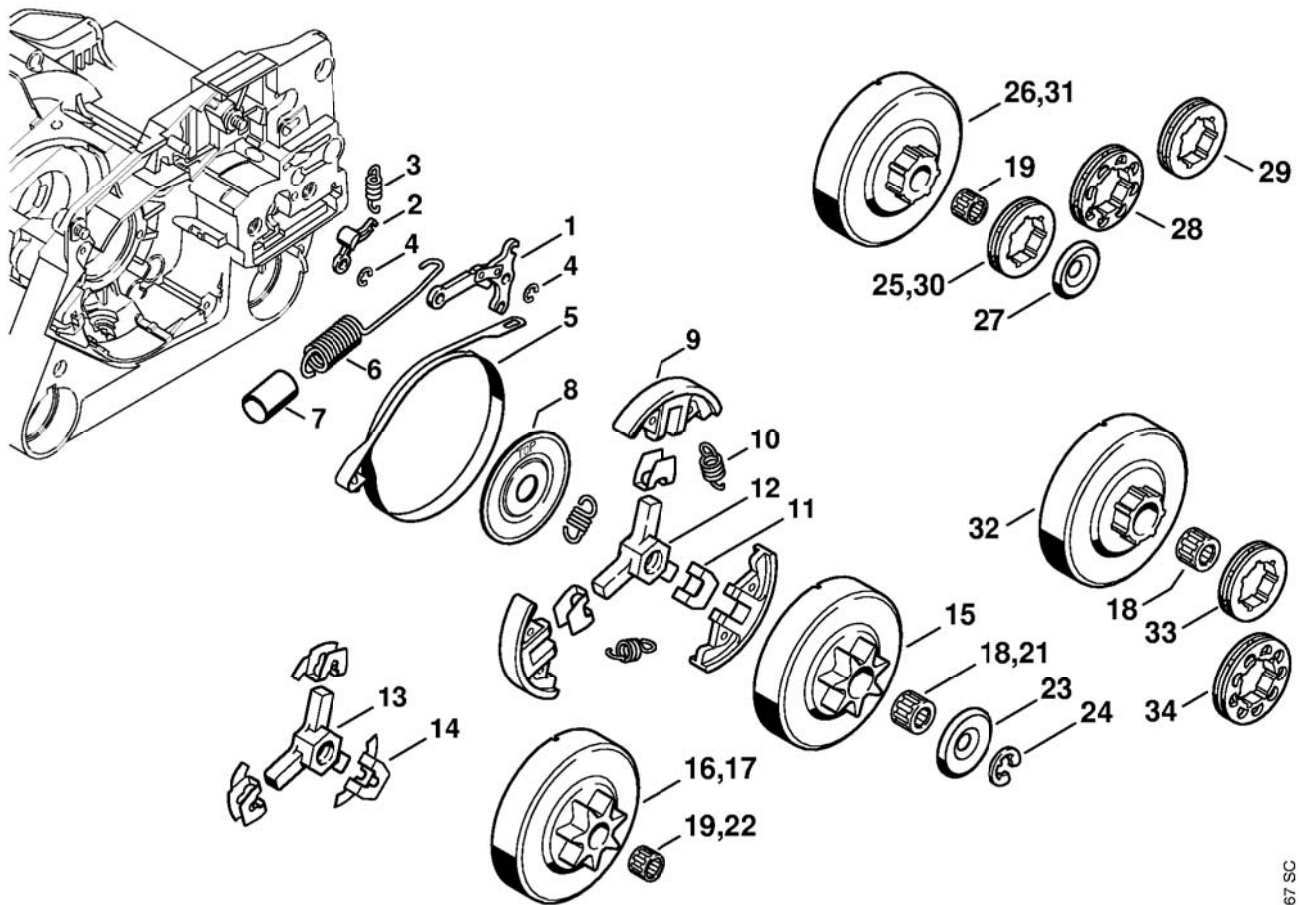


128ET067 SC

Illustration E Chain brake, Clutch

Ref.Nr.	Item code	Quantity	Description
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"
	1127 160 2050	1	Clutch □ 8 - 12
8	1127 162 1000	1	Cover washer
9	1125 162 0801	3	Clutch shoe
10	0000 997 0909	3	Tension spring
11	1127 162 3000	3	Retainer
12	1127 162 3200	1	Carrier
13	* 1125 162 3201	1	Carrier (34.2000)
14	* 1125 162 3000	3	Retainer (34.2000)
15	1125 640 2006	1	Chain sprocket 3/8" 7T (1,3)
16	* 1125 640 2000	1	Chain sprocket 3/8" 7T (1,3) → 1 49 402 334 (55.2000)
17	* 1125 640 2005	1	Chain sprocket 0.325" 7T → 1 49 402 334 (55.2000)
18	9512 933 2380	1	Needle cage 10x16x12
19	* 9512 933 2260	1	Needle cage 10x13x10 → 1 49 402 334 (55.2000)
21	9512 933 2381	1	Needle cage 10x16x12 (B)
22	* 9512 003 2260	1	Needle cage 10x13x10 (B) → 1 49 402 334 (55.2000)
23	0000 958 1021	1	Washer Ø 33mm
24	9460 624 0801	1	E-clip 8x1.3
	* 1125 007 1002	1	Rim sprocket kit 3/8" 7T (B) → 1 49 402 334 (55.2000) □ 24 - 27
25	* 0000 642 1231	1	Rim sprocket 3/8" 7T (B) → 1 49 402 334 (55.2000)
26	*	1	Clutch drum (B,D) → 1 49 402 334 (55.2000)
27	0000 958 1022	1	Washer Ø 27mm

(1) 034, (2) 034 S

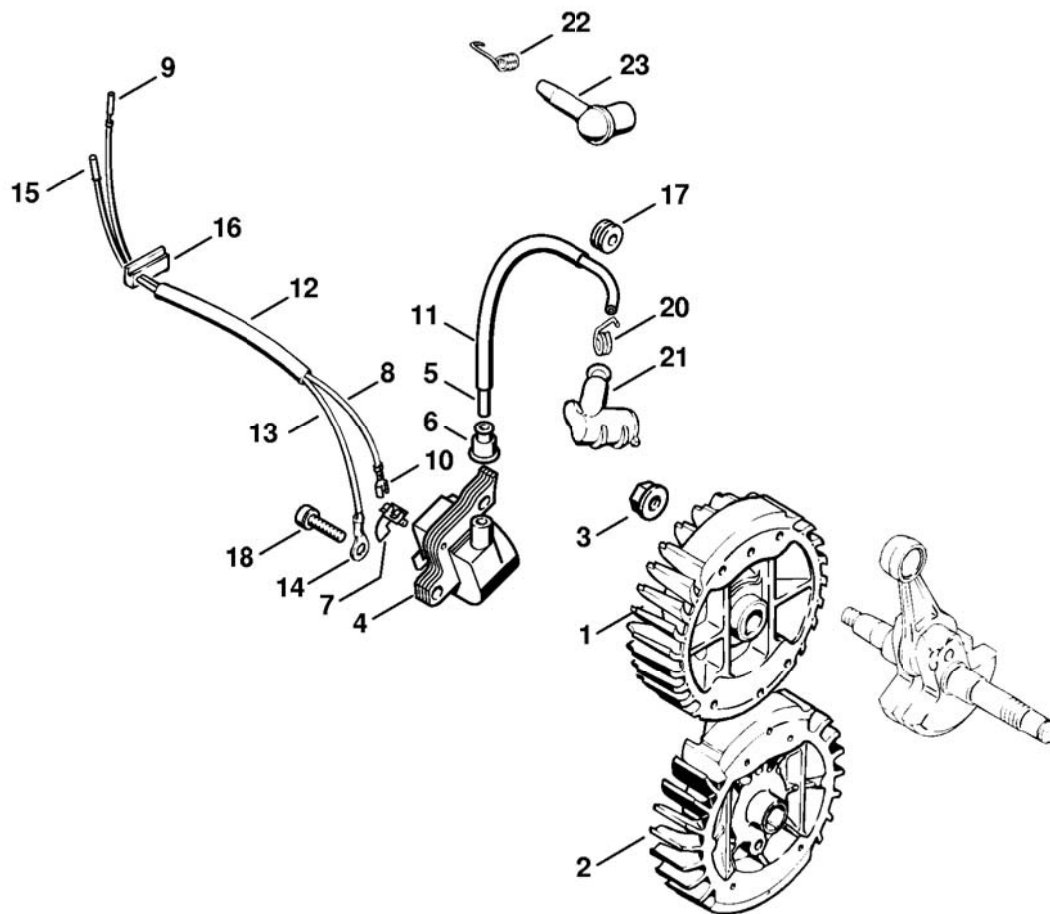


128ET067 SC

Illustration E Chain brake, Clutch

Ref.Nr.	Item code	Quantity	Description
	* 1125 007 1000	1	Rim sprocket kit 0.325" 8T (B) → 1 49 402 334 (55.2000) □ 24, 26 - 28
28	* 0000 642 1234	1	Rim sprocket 0.325" 8T (B) → 1 49 402 334 (55.2000)
	* 1125 007 1001	1	Rim sprocket kit 0.325" 7T (B) → 1 49 402 334 (55.2000) □ 24, 26, 27, 29
29	* 0000 642 1236	1	Rim sprocket 0.325" 7T (B) → 1 49 402 334 (55.2000)
	* 1125 007 1040	1	Rim sprocket kit 3/8" 7T (B) → 1 49 402 334 (55.2000) □ 24, 27, 30, 31
30	* 0000 642 1249	1	Rim sprocket 3/8" 7T (B) → 1 49 402 334 (55.2000)
31	*	1	Clutch drum (B,D) → 1 49 402 334 (55.2000)
	1125 007 1041	1	Rim sprocket kit 3/8" 7T (B) □ 18, 24, 32, 33
32		1	Clutch drum (B,D)
33	0000 642 1223	1	Rim sprocket 3/8" 7T (B)
	1125 007 1003	1	Rim sprocket kit 0.325" 9T (B) □ 18, 24, 32, 34
34	0000 642 1239	1	Rim sprocket 0.325" 9T (B)

(1) 034, (2) 034 S

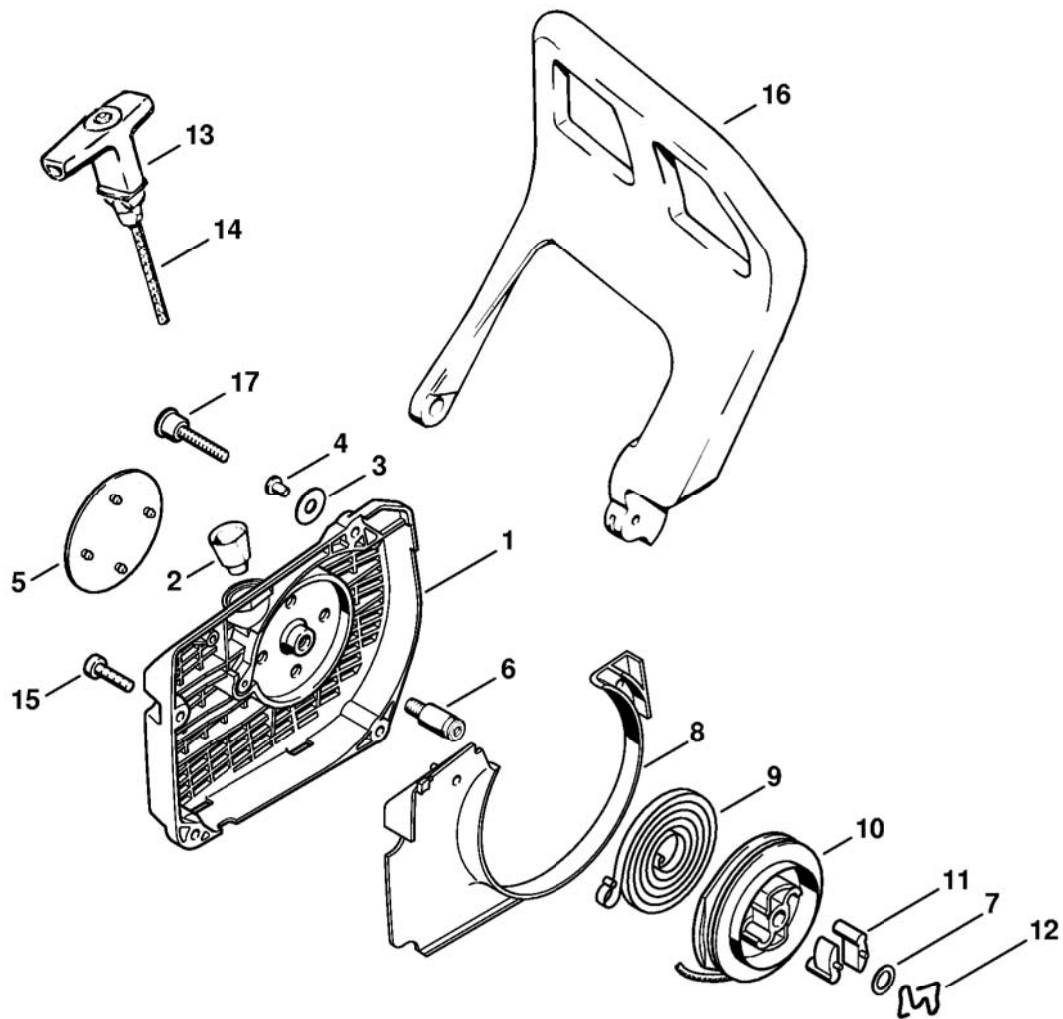


128ET059 SC

Illustration F Ignition system

Ref.Nr.	Item code	Quantity	Description
1	1125 400 1202	1	Flywheel (1) CDN
2	1125 400 1200	1	Flywheel (2)
3	0000 955 0802	1	Collar nut M8x1
4	0000 400 1300	1	Ignition module □ 5 - 7
5		1	Ignition lead 195mm
	0000 405 0600	1	Ignition lead 1m (B)
	0000 930 2251	1	Ignition lead 10m (B)
6	0000 989 1010	1	Grommet
7	0000 448 1250	1	Lead retainer
8	1125 440 1100	1	Short circuit wire 270mm / 10.6" □ 9, 10
9	1119 442 7000	1	Contact sleeve
10	0751 030 8953	1	Terminal socket 4.8-1
11	1117 442 0905	1	Insulating hose 110mm / 4.3"
12	1125 442 0400	1	Insulating hose 120mm / 4.7"
13	1125 440 2200	1	Ground wire □ 14, 15
14	0751 030 8969	1	Terminal socket A5-1.5
15	1110 442 7000	1	Contact sleeve
16	1125 123 7500	1	Grommet
17	1125 084 8900	1	Grommet
18	9022 341 1019	2	Spline screw IS-M5x20
20	0000 998 0604	1	Torsion spring
21	1128 405 1000	1	Spark plug boot
22	* 0000 998 0603	1	Torsion spring (30.95)
23	* 1106 405 1000	1	Spark plug boot (30.95)

(1) 034, (2) 034 S

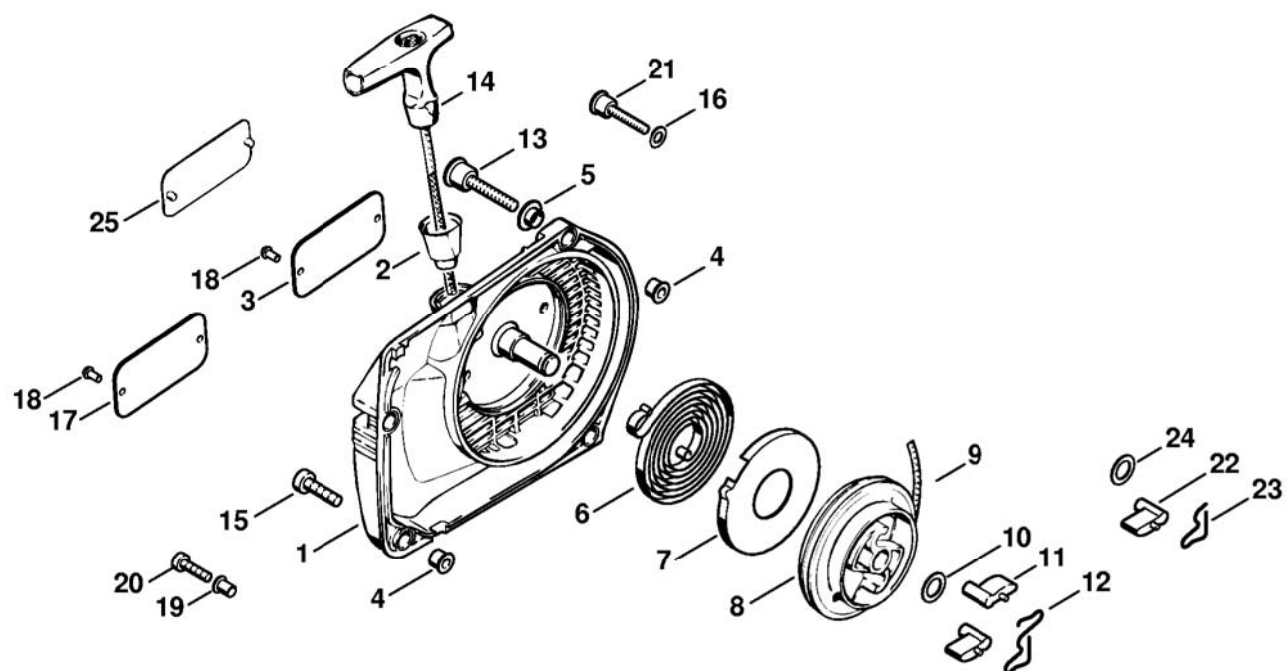


173ET005 SC

Illustration G Rewind starter

Ref.Nr.	Item code	Quantity	Description
	1125 080 2105	1	Fan housing with rewind starter □ 1 - 14
1	1125 080 1830	1	Fan housing □ 2 - 8
2	1110 084 9102	1	Bushing
3	0000 958 0601	1	Washer
4	9416 868 6530	1	Hollow rivet 6.5x0.5x6.8
5	0000 967 1500	1	Nameplate STIHL
6	1128 080 6500	1	Axle □ 7
7	0000 958 0923	1	Washer
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
15	9022 371 1020	3	Spline screw IS-M5x20
16	1125 792 9100	1	Hand guard
17	0000 790 6103	1	Screw assy. M5

(1) 034, (2) 034 S

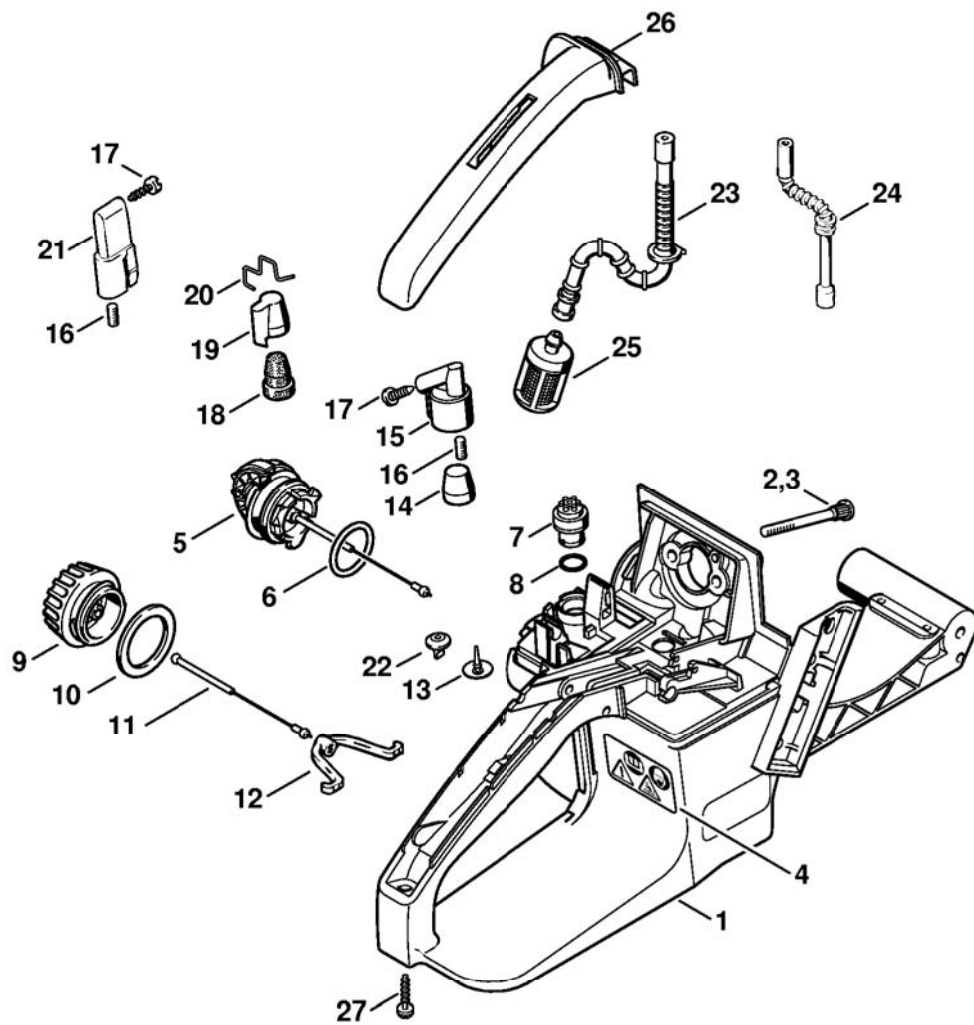


128ET076 SC

Illustration H Rewind starter

Ref.Nr.	Item code	Quantity	Description
1	* 1125 080 1813	1	Fan housing available in Brazil only □ 2 - 5, 18
2	* 1110 084 9102	1	Bushing
3	* 0000 967 2018	1	Nameplate STIHL available in Brazil only
4	* 0000 963 0809	4	Bushing → 1 46 287 965 (08.2000)
5	* 1125 084 6400	1	Sleeve → 1 46 287 965 (08.2000)
6	* 1118 190 0600	1	Rewind spring → 1 46 287 965 (08.2000) □ 7
7	* 1118 195 0300	1	Spring housing → 1 46 287 965 (08.2000)
8	* 1125 195 0401	1	Rope rotor → 1 46 287 965 (08.2000)
9	* 1113 195 8200	1	Starter rope Ø 3.5x960mm → 1 46 287 965 (08.2000)
	* 0000 930 2203	1	Starter rope Ø 3.5mm x 30.5m (B) → 1 46 287 965 (08.2000)
10	* 0000 958 0923	1	Washer → 1 46 287 965 (08.2000)
11	* 1125 195 7200	2	Pawl → 1 46 287 965 (08.2000)
12	* 1128 195 3500	1	Spring → 1 46 287 965 (08.2000)
13	* 0000 790 6103	1	Screw assy. M5 → 1 46 287 965 (08.2000)
14	* 1121 195 3400	1	Starter grip → 1 46 287 965 (08.2000)
15	* 9022 371 1020	3	Spline screw IS-M5x20 → 1 46 287 965 (08.2000)
16	* 0000 958 0514	1	Washer → X 25 648 043 (11.92)
17	* 0000 967 2020	1	Nameplate STIHL → X 25 648 043 (11.92)
18	* 0000 974 1000	2	Round head rivet 3x6 → X 25 648 043 (11.92)
19	* 9416 868 5630	4	Hollow rivet 5.5x0.5x6.8 → X 25 648 043 (11.92)
20	* 9022 313 0680	3	Spline screw IS-M4x16 → X 25 648 043 (11.92)
21	* 0000 790 6100	1	Screw assy. M4 → X 25 648 043 (11.92)
22	* 1125 195 7200	1	Pawl → X 22 990 085 (02.91)
23	* 1118 195 3500	1	Spring → X 22 990 085 (02.91)
24	* 0000 958 0806	1	Washer → X 23 052 294 (02.91)
25	* 0000 967 2035	1	Nameplate STIHL (31.2001)
	* 1125 007 1025	1	Rope rotor kit/Pawl (B) → X 16 523 020 (16.88) □ 8, 22, 23

(1) 034, (2) 034 S

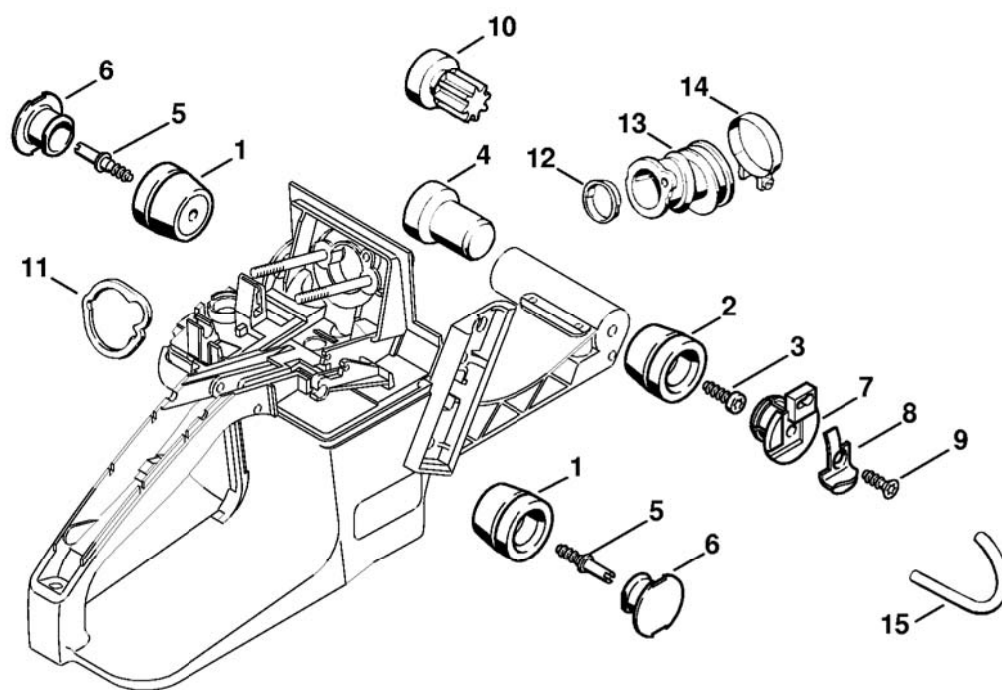


128ET075 SC

Illustration J Tank housing

Ref.Nr.	Item code	Quantity	Description
1	1125 350 0818	1	Tank housing □ 2, 4 - 8
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	Warning pictogram MS
5	0000 350 0525	1	Filler cap □ 6
6	9645 948 7734	1	O-ring 25x3.5
7	0000 350 5800	1	Tank vent □ 8
8		1	O-ring 10x2.1 (D)
9	* 0000 350 0520	1	Filler cap (31.2001) □ 10 - 12
10	* 0000 359 1220	1	Sealing ring (31.2001)
11	* 0000 350 0900	1	Rope (31.2001)
12	* 0000 353 0600	1	Hook (31.2001)
13	* 1110 353 1600	1	Valve (31.2001)
14	* 1122 358 1800	1	Filter (31.2001)
15	* 1121 350 5802	1	Tank vent (31.2001) □ 16, 17
16	* 1120 358 8105	1	Vent insert (31.2001)
17	* 9099 021 2770	1	Self-tapping screw 3.9x13 (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) □ 16, 17
22	* 4114 353 1600	1	Valve (11.98)
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

(1) 034, (2) 034 S



128ET083 SC

Illustration K AV system

Ref.Nr.	Item code	Quantity	Description
			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 9902	1	Annular buffer → X 14 000 463 (39.84)
11	1119 121 8600	1	Washer
12	1119 141 1800	1	Sleeve
13	1125 141 2200	1	Manifold
14	9771 021 2580	1	Hose clip Ø 34x7
15		1	Hose 3.1x5.7x102mm (D)
	0000 930 2803	1	Hose 3.1x5.7x1000mm (A,B)

(1) 034, (2) 034 S

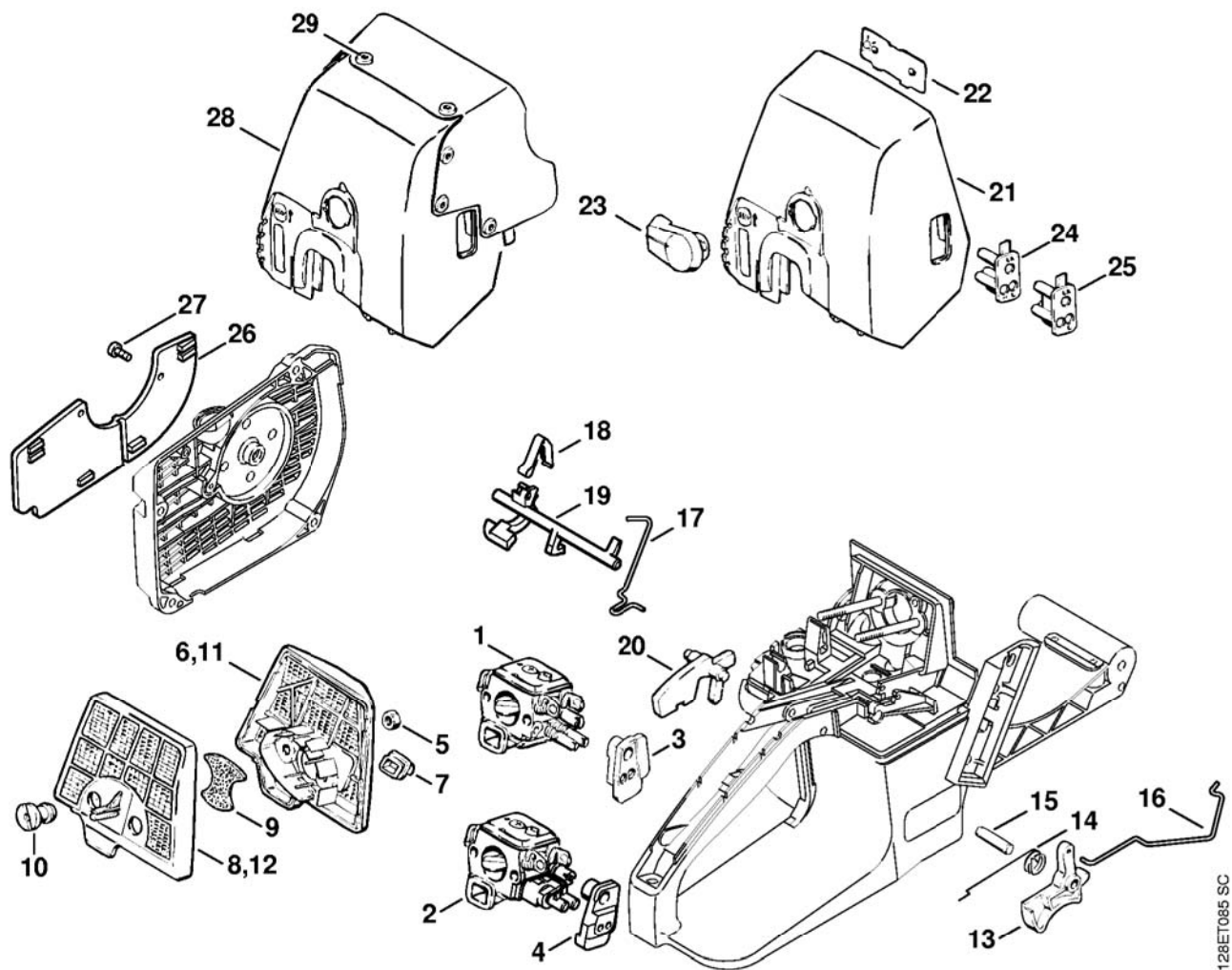
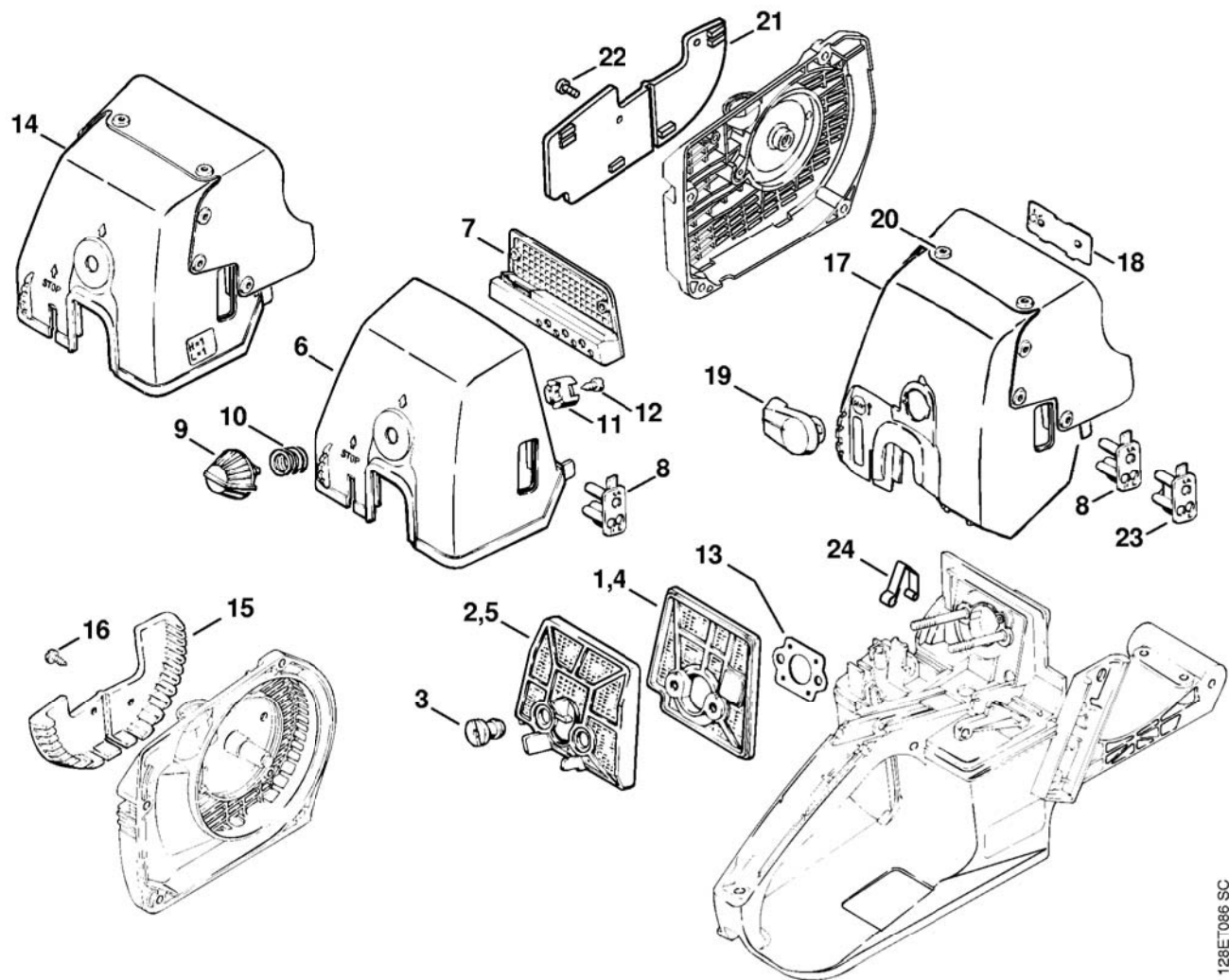


Illustration L Air filter, Throttle control

Ref.Nr.	Item code	Quantity	Description
1	1125 120 0613	1	Carburetor C3A-S31E (1)
1	1125 120 0606	1	Carburetor CA-S19 (2)
2	1125 120 0615	1	Carburetor C3A-S39B CDN
3	1125 123 7506	1	Grommet (1,2)
4	1125 123 7501	1	Grommet CDN
5	9210 260 0700	2	Hexagon nut M5
	1125 120 1612	1	Air filter □ 6 - 10
6	1125 120 1602	1	Air filter □ 7
7	1125 121 9100	1	Bushing
8	1125 120 1607	1	Air filter □ 9
9	1125 122 4900	1	Filter insert
10	1125 141 8300	1	Slotted nut
	1125 120 1626	1	Air filter, fleece □ 7, 9 - 12
11	1125 120 1617	1	Air filter, fleece □ 7
12	1125 120 1622	1	Air filter, fleece □ 9
13	1118 182 1006	1	Throttle trigger
14	1117 182 4500	1	Torsion spring
15	9371 470 2640	1	Cylindrical pin 5x24
16	1125 182 1502	1	Throttle rod
17	1125 185 2002	1	Choke rod
18	1125 442 1601	1	Contact spring
19	1125 182 0901	1	Switch shaft
20	1117 182 0805	1	Trigger interlock
21	1125 140 1903	1	Carburetor box cover □ 22, 23
22	1121 141 2900	1	Cover
23	1130 141 2300	1	Twist lock
24	1125 121 7700	1	Guide piece (1,2)
25	1125 121 7701	1	Guide piece CDN
26	1125 084 8203	1	Cover plate (B)
27	9041 216 0650	1	Pan head screw M4x10 (B)
28	1125 140 1907	1	Carburetor box cover (B) □ 22 - 24, 29
29	9438 929 4040	7	Blind rivet 5x8 (B)

(1) 034, (2) 034 S

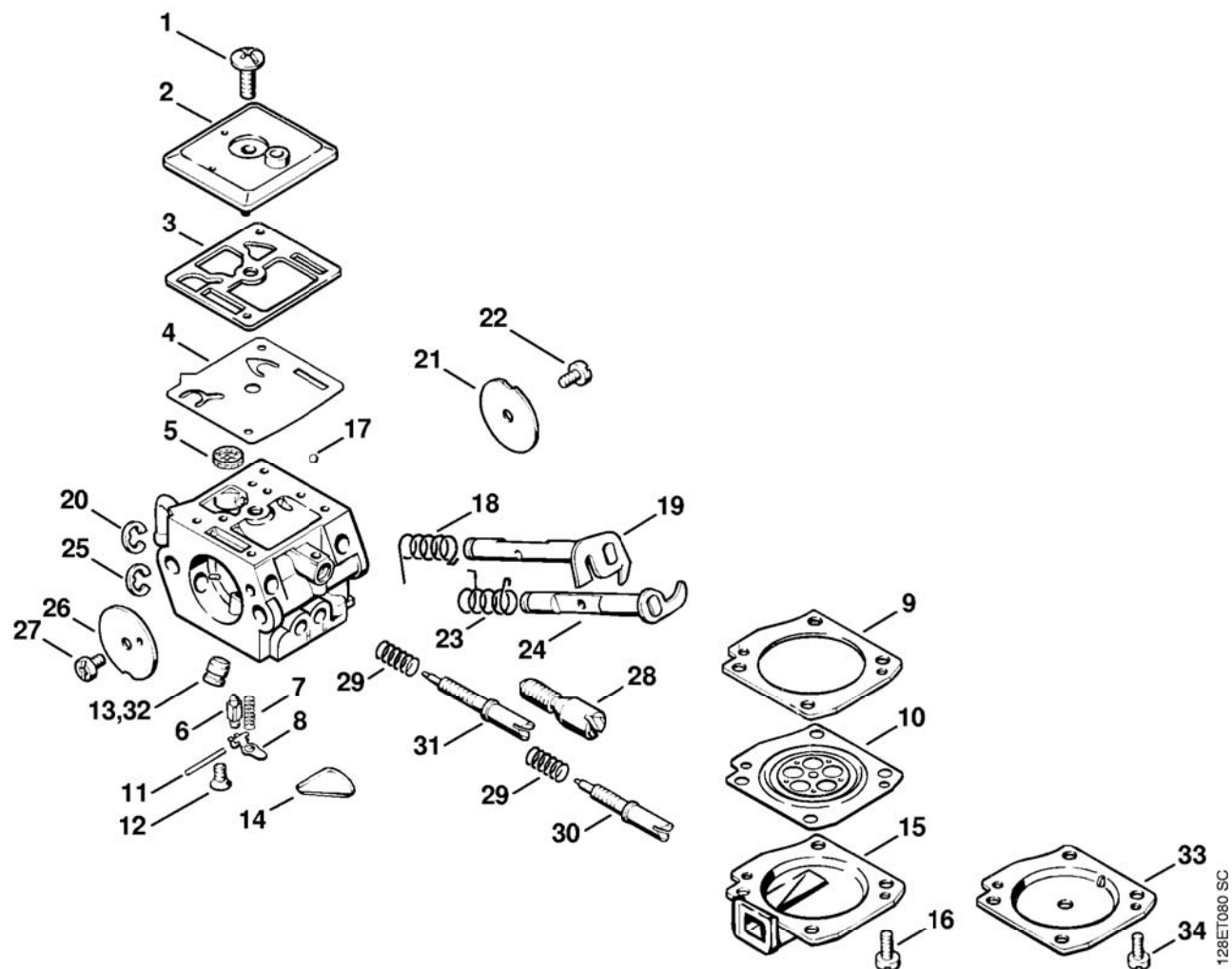


128ET086 SC

Illustration M Air filter

Ref.Nr.	Item code	Quantity	Description
	* 1125 120 1610	1	Air filter □ 1 - 3
1	* 1125 120 1600	1	Air filter → 1 45 945 204 (08.2000)
2	* 1125 120 1605	1	Air filter → 1 45 945 204 (08.2000)
3	* 1125 141 8300	2	Slotted nut → 1 45 945 204 (08.2000)
4	* 1125 120 1615	1	Air filter, fleece → 1 45 945 204 (08.2000)
5	* 1125 120 1620	1	Air filter, fleece → 1 45 945 204 (08.2000)
6	* 1125 140 1900	1	Carburetor box cover → 1 45 945 204 (08.2000) □ 7 - 12
7	* 1125 120 1501	1	Prefilter → 1 45 945 204 (08.2000)
8	* 1125 121 7700	1	Guide piece → 1 45 945 204 (08.2000)
9	* 1121 141 2300	1	Twist lock → 1 45 945 204 (08.2000)
10	* 0000 997 1335	1	Compression spring → 1 45 945 204 (08.2000)
11	* 1125 141 2101	1	Detent → 1 45 945 204 (08.2000)
12	* 9099 021 2790	1	Self-tapping screw 3.9x16 → 1 45 945 204 (08.2000)
13	* 1125 129 0500	1	Gasket → X 18 892 139 (11.89)
	* 1125 007 1004	1	Intake air preheating kit (B) (03.2000) □ 7 - 12, 14 - 16
14	* 1125 140 1905	1	Carburetor box cover (B) (03.2000) □ 7 - 12
15	* 1125 084 8200	1	Cover plate (B) (03.2000)
16	* 9099 021 2360	2	Self-tapping screw 3.5x9.5 (B) (03.2000)
	* 1125 007 1042	1	Intake air preheating kit (31.2001) □ 8, 17 - 23
17	* 1125 140 1907	1	Carburetor box cover (31.2001) □ 8, 18 - 20
18	* 1121 141 2900	1	Cover (31.2001)
19	* 1130 141 2300	1	Twist lock (31.2001)
20	* 9438 929 4040	7	Blind rivet 5x8 (31.2001)
21	* 1125 084 8200	1	Cover plate (31.2001)
22	* 9041 216 0650	1	Pan head screw M4x10 (31.2001)
23	* 1125 121 7701	1	Guide piece (31.2001)
24	* 1125 442 1601	1	Contact spring (31.2001)

(1) 034, (2) 034 S

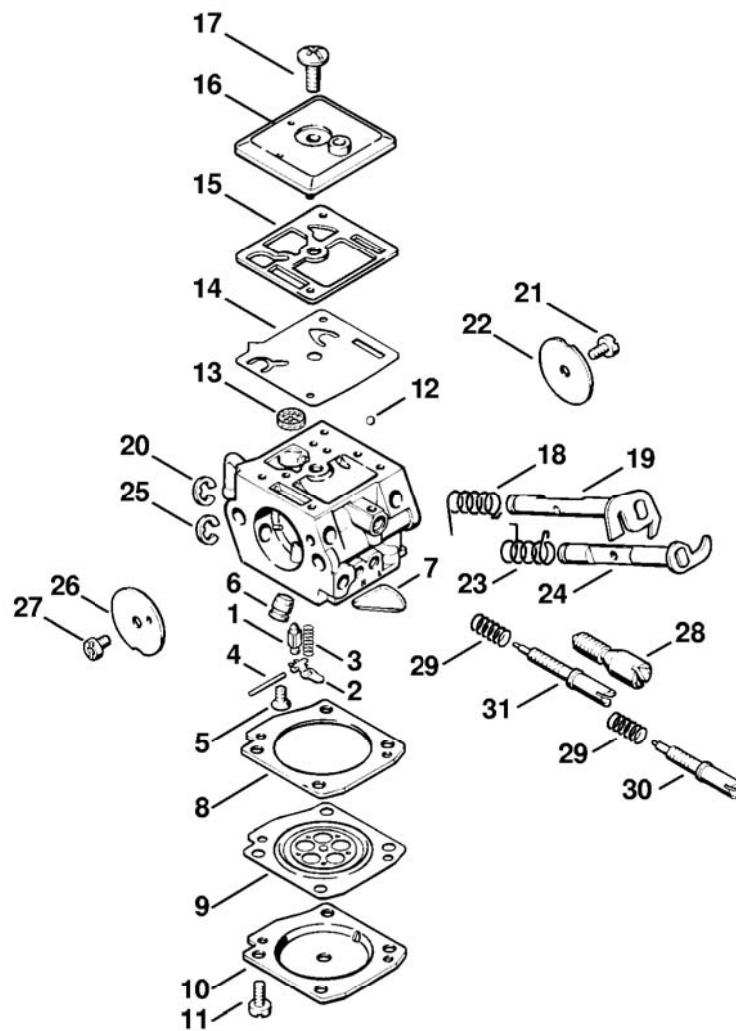


128ET080 SC

Illustration N Carburetor C3A-S31E

Ref.Nr.	Item code	Quantity	Description
	1125 120 0613	1	Carburetor C3A-S31E (1) □ 1 - 31
1	1120 122 7800	1	Oval head screw (1)
2	1125 121 0802	1	End cover (1)
3	1125 129 0900	1	Gasket (1)
4	1128 121 4802	1	Pump diaphragm (1)
5	1123 121 7800	1	Strainer (1)
6	4116 121 5100	1	Inlet needle (1)
7	1120 122 3004	1	Spring (1)
8	1125 121 5000	1	Inlet control lever (1)
9	1125 129 0901	1	Gasket (1)
10	1125 121 4700	1	Metering diaphragm (1)
11	1120 121 9200	1	Spindle (1)
12	1120 122 6600	1	Collar screw (1)
13	1125 121 5408	1	Valve jet 0.58 (1)
14	1123 121 0700	1	Cup plug (1)
15	1125 121 0804	1	End cover (1)
16	1120 122 6601	4	Collar screw (1)
17	1125 122 4200	1	Ball (1)
18	1125 122 3202	1	Torsion spring (1)
19	1125 120 7101	1	Throttle shaft with lever (1)
20	1125 122 9001	1	E-clip (1)
21	1125 121 3301	1	Throttle shutter (1)
22	1125 122 7402	1	Round head screw (1)
23	1125 122 3203	1	Torsion spring (1)
24	1125 120 7201	1	Choke shaft with lever (1)
25	1125 122 9003	1	E-clip (1)
26	1125 121 2901	1	Choke shutter (1)
27	1125 122 7403	1	Round head screw (1)
28	1125 122 6200	1	Idle speed adjustment screw (1)
29	1120 122 3005	2	Spring (1)
30	1125 122 6702	1	High speed adjustment screw (1)
31	1125 122 6802	1	Low speed adjustment screw (1)
32	1125 121 5409	1	Valve jet 0.56 (B) (1) High altitude
33	* 1125 121 0803	1	End cover (1) → X 32 622 639 (30.95)
34	* 4132 122 6600	4	Collar screw (1) → X 32 622 639 (30.95)
	1128 007 1065	1	Set of carburetor parts (1) □ 3 - 10

(1) 034, (2) 034 S

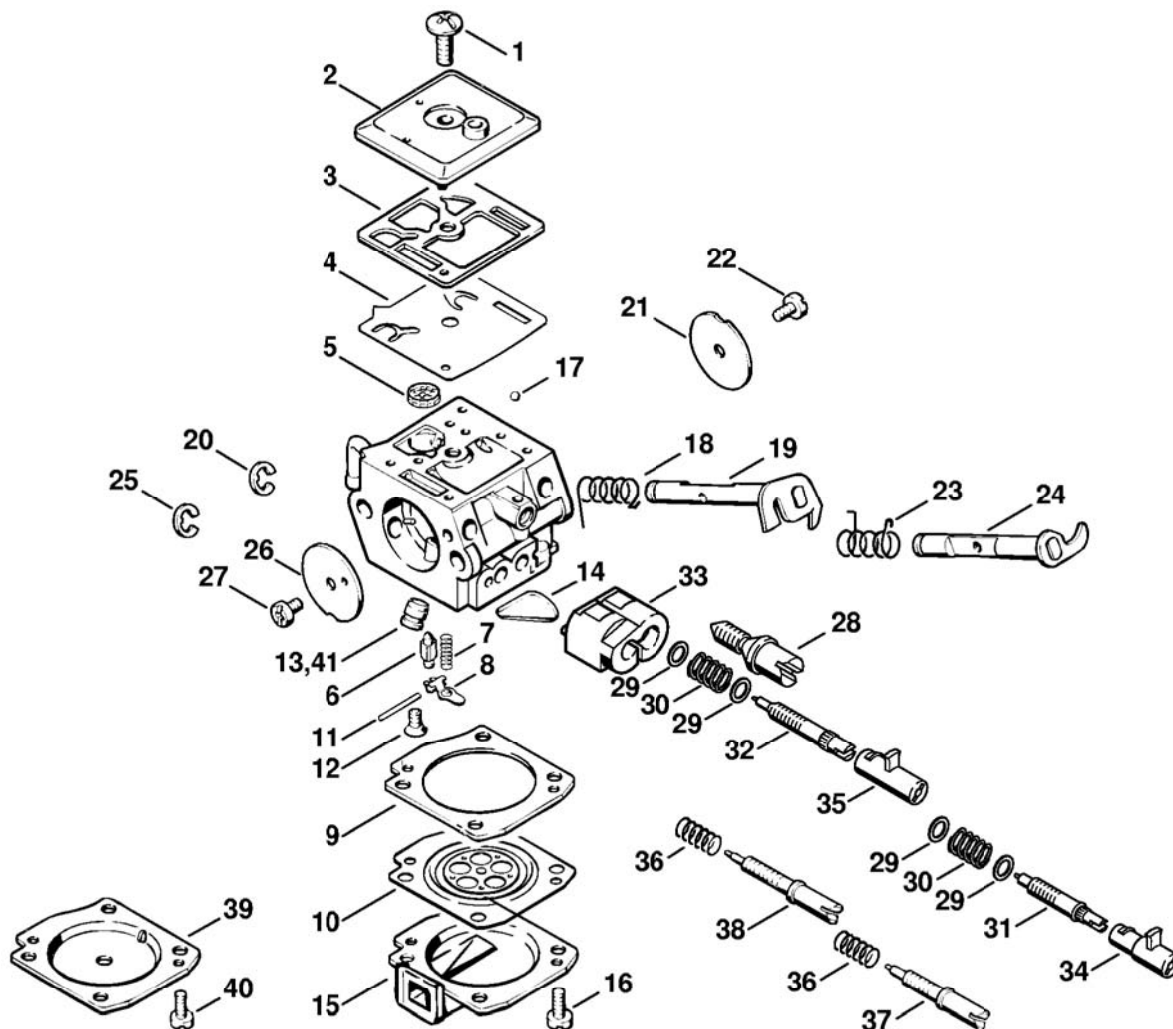


128ET055 SC

Illustration O Carburetor CA-S19A

Ref.Nr.	Item code	Quantity	Description
	1125 120 0606	1	Carburetor CA-S19 (2) □ 1 - 31
1	4116 121 5100	1	Inlet needle (2)
2	1125 121 5000	1	Inlet control lever (2)
3	1120 122 3004	1	Spring (2)
4	1120 121 9200	1	Spindle (2)
5	1120 122 6600	1	Collar screw (2)
6	1125 121 5402	1	Valve jet (2)
7	1123 121 0700	1	Cup plug (2)
8	1125 129 0901	1	Gasket (2)
9	1125 121 4700	1	Metering diaphragm (2)
10	1125 121 0803	1	End cover (2)
11	4132 122 6600	4	Collar screw (2)
12	1125 122 4200	1	Ball (2)
13	1123 121 7800	1	Strainer (2)
14	1128 121 4802	1	Pump diaphragm (2)
15	1125 129 0900	1	Gasket (2)
16	1125 121 0802	1	End cover (2)
17	1120 122 7800	1	Oval head screw (2)
18	1125 122 3202	1	Torsion spring (2)
19	1125 120 7101	1	Throttle shaft with lever (2)
20	1125 122 9001	1	E-clip (2)
21	1125 122 7402	1	Round head screw (2)
22	1125 121 3301	1	Throttle shutter (2)
23	1125 122 3203	1	Torsion spring (2)
24	1125 120 7201	1	Choke shaft with lever (2)
25	1125 122 9003	1	E-clip (2)
26	1125 121 2901	1	Choke shutter (2)
27	1125 122 7403	1	Round head screw (2)
28	1125 122 6200	1	Idle speed adjustment screw (2)
29	1120 122 3005	2	Spring (2)
30	1125 122 6701	1	High speed adjustment screw (2)
31	1125 122 6801	1	Low speed adjustment screw (2)
	1128 007 1065	1	Set of carburetor parts (2) □ 1 - 3, 8, 9, 13 - 17

(1) 034, (2) 034 S

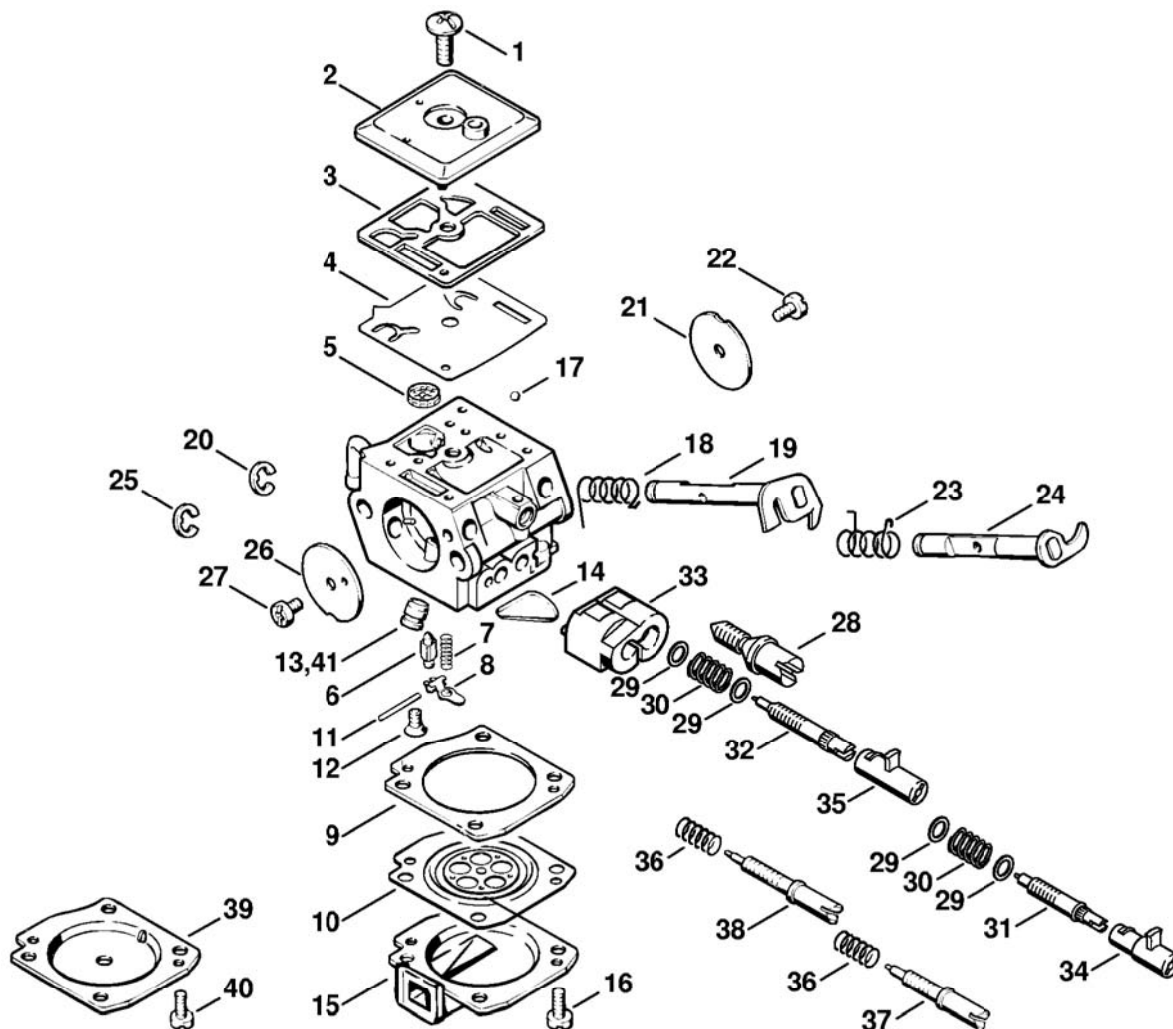


128ET084 SC

Illustration P Carburetor C3A-S39B

Ref.Nr.	Item code	Quantity	Description
	1125 120 0615	1	Carburetor C3A-S39B CDN □ 1 - 35
1	1120 122 7800	1	Oval head screw CDN
2	1125 121 0802	1	End cover CDN
3	1125 129 0900	1	Gasket CDN
4	1128 121 4802	1	Pump diaphragm CDN
5	1123 121 7800	1	Strainer CDN
6	4116 121 5100	1	Inlet needle CDN
7	1120 122 3004	1	Spring CDN
8	1125 121 5000	1	Inlet control lever CDN
9	1125 129 0901	1	Gasket CDN
10	1125 121 4700	1	Metering diaphragm CDN
11	1120 121 9200	1	Spindle CDN
12	1120 122 6600	1	Collar screw CDN
13	1125 121 5408	1	Valve jet 0.58 CDN
14	1123 121 0700	1	Cup plug CDN
15	1125 121 0804	1	End cover CDN
16	1120 122 6601	4	Collar screw CDN
17	1125 122 4200	1	Ball CDN
18	1125 122 3202	1	Torsion spring CDN
19	1125 120 7101	1	Throttle shaft with lever CDN
20	1125 122 9001	1	E-clip CDN
21	1125 121 3301	1	Throttle shutter CDN
22	1125 122 7402	1	Round head screw CDN
23	1125 122 3203	1	Torsion spring CDN
24	1125 120 7201	1	Choke shaft with lever CDN
25	1125 122 9003	1	E-clip CDN
26	1125 121 2901	1	Choke shutter CDN
27	1125 122 7403	1	Round head screw CDN
28	1125 122 6200	1	Idle speed adjustment screw CDN
29	4135 121 8600	4	Washer CDN
30	1125 122 3000	2	Spring CDN

(1) 034, (2) 034 S



128ET084 SC

Illustration P Carburetor C3A-S39B

Ref.Nr.	Item code	Quantity	Description
31	1125 122 6703	1	High speed adjustment screw CDN
32	1125 122 6803	1	Low speed adjustment screw CDN
33	1125 122 4600	1	Support CDN
34	1125 121 2700	1	Cap CDN
35	1125 121 2701	1	Cap CDN
	* 1125 120 0617	1	Carburetor C3A-S38B CDN → 1 45 945 204 (08.2000) □ 1 - 14, 16 - 28, 36 - 40
36	* 1120 122 3005	2	Spring CDN → 1 45 945 204 (08.2000)
37	* 1125 122 6702	1	High speed adjustment screw CDN → 1 45 945 204 (08.2000)
38	* 1125 122 6802	1	Low speed adjustment screw CDN → 1 45 945 204 (08.2000)
39	* 1125 121 0803	1	End cover CDN → 1 45 945 204 (08.2000)
40	* 4132 122 6600	4	Collar screw CDN → 1 45 945 204 (08.2000)
41	1125 121 5409	1	Valve jet 0.56 (B) High altitude
	1125 007 1065	1	Set of carburetor parts CDN □ 3 - 10

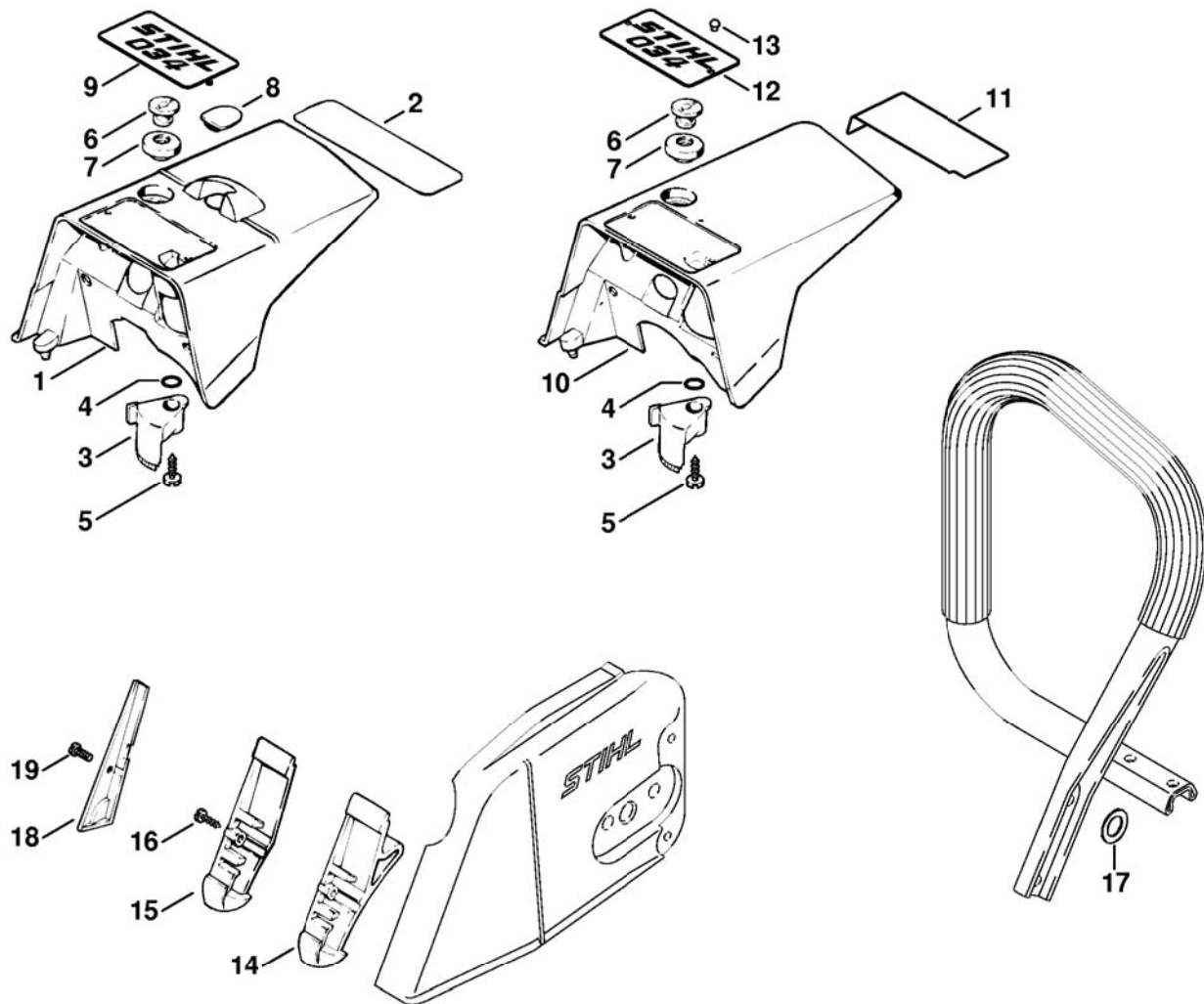
(1) 034, (2) 034 S



Illustration Q Chain sprocket cover, Handlebar

Ref.Nr.	Item code	Quantity	Description
1	0000 953 6605	2	Collar screw M8
2	1125 640 1701	1	Chain sprocket cover □ 3, 4
3	1121 648 6610	2	Bumper strip
4	1125 656 1501	1	Guard
5	0000 955 0801	2	Collar nut M8
6	1125 080 1620	1	Shroud □ 7 - 13
7	1128 792 0900	1	Reflector foil
8	1125 080 8000	1	Shutter □ 9, 10
9	9646 945 0590	1	O-ring 8x2
10	9099 021 3760	1	Self-tapping screw 4.8x13
11	1121 084 7000	1	Slotted nut
12	1121 084 6901	1	Insulator
13	1122 084 7100	1	Cap
14	1121 084 7100	1	Cap
15	1125 790 1750	1	Handlebar (1) □ 16, 17
16	9074 478 4475	2	Pan head self-tapping screw IS-P6x21.5
17	9074 478 4675	2	Pan head self-tapping screw IS-P6x32.5 (1)
18	1125 790 1751	1	Handlebar (2) □ 16, 19, 20
19		1	Handle hose 430mm / 16 15/16" (D) (2)
	0000 791 2009	1	Handle hose Ø 19 mm x 5m / 3/4x197" (B) (2)
20	9074 478 4435	2	Pan head self-tapping screw IS-P6x19 (2)

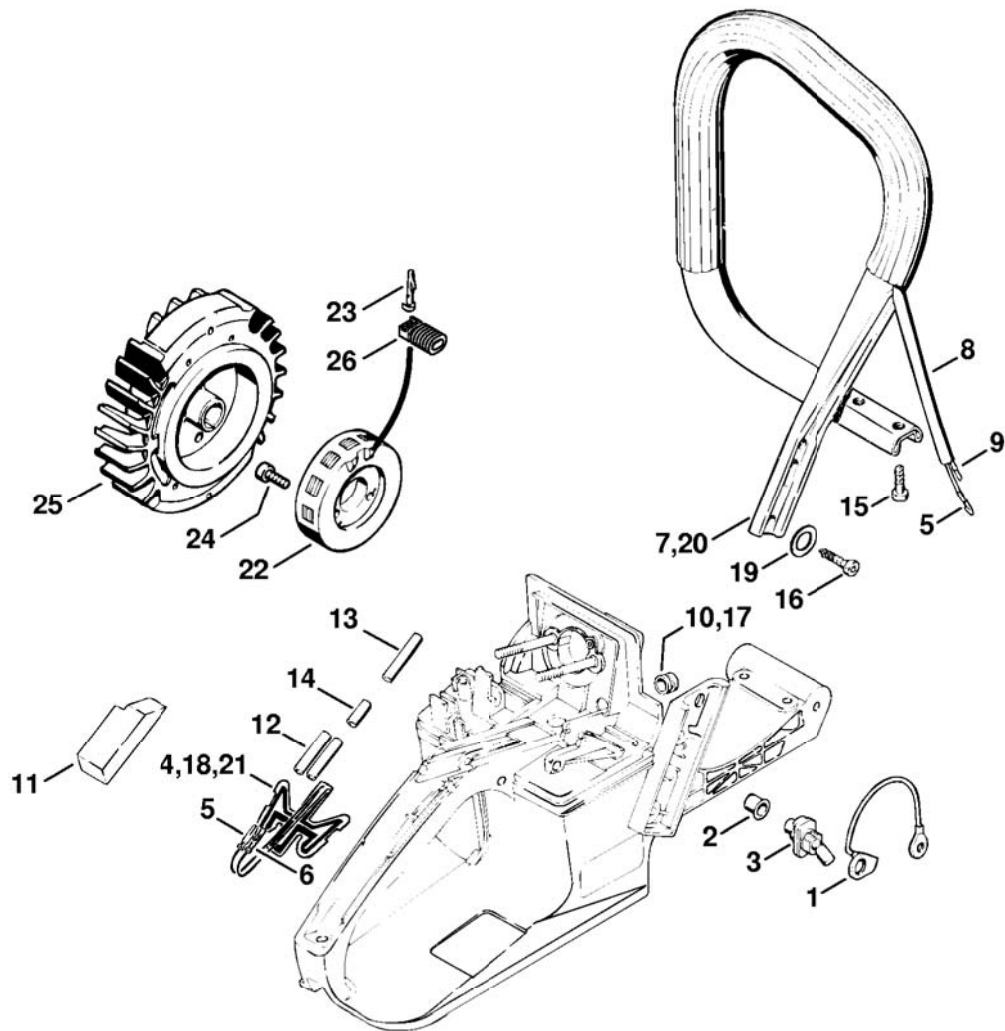
(1) 034, (2) 034 S



128ET082 SC

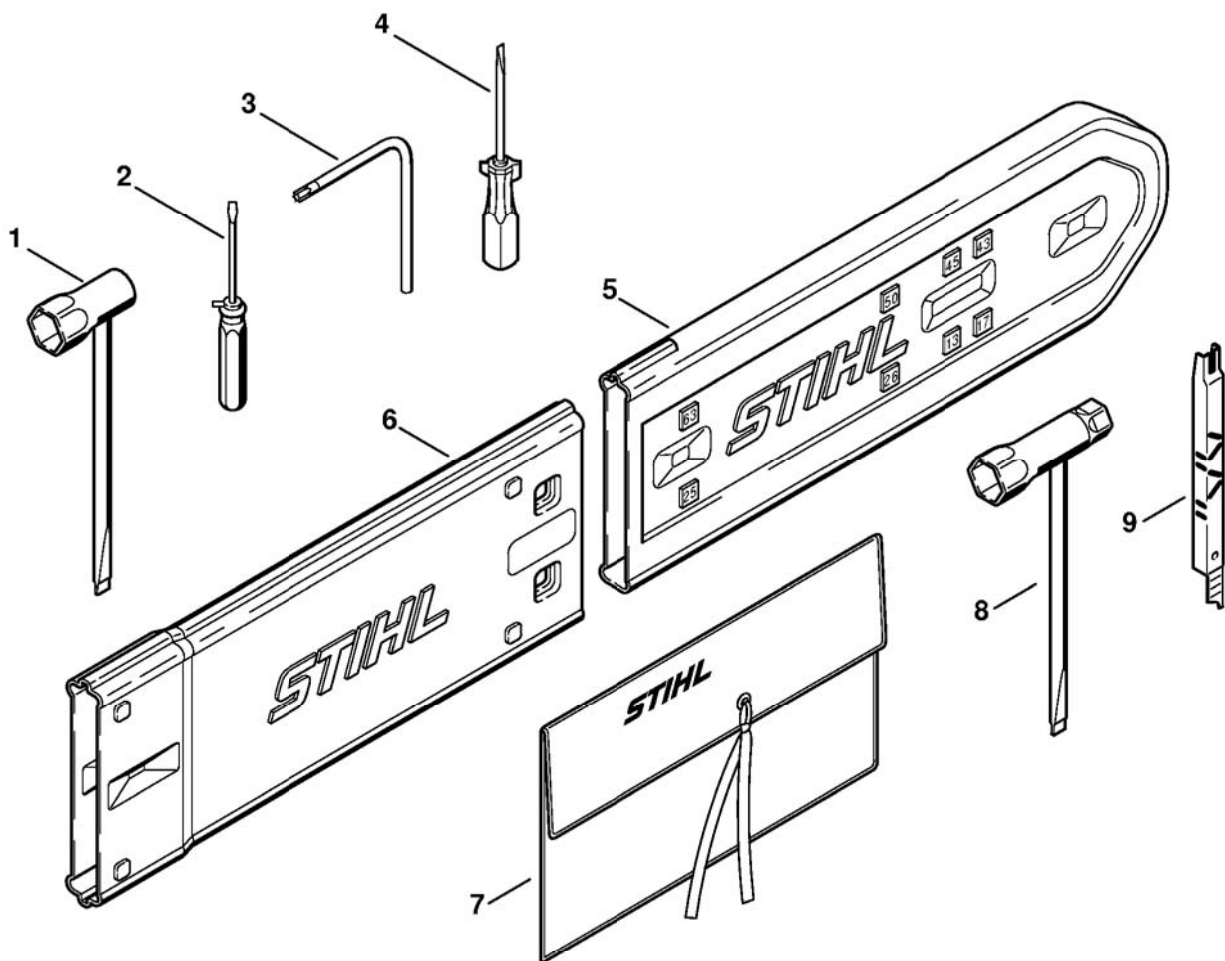
Ref.Nr.		Item code	Quantity	Description
1	*	1125 080 1617	1	Shroud (31.2001) □ 2 - 8
2	*	1128 792 0900	1	Reflector foil (31.2001)
3	*	1125 080 8000	1	Shutter (31.2001)
4	*	9646 945 0590	1	O-ring 8x2 (31.2001)
5	*	9099 021 3760	1	Self-tapping screw 4.8x13 (31.2001)
6	*	1121 084 7000	1	Slotted nut (31.2001)
7	*	1121 084 6900	1	Insulator (31.2001)
8	*	1122 084 7100	1	Cap (31.2001)
9	*	1125 967 1507	1	Model plate 034 (31.2001)
10	*	1125 080 1603	1	Shroud → 1 45 945 204 (08.2000) □ 3 - 7, 11
11	*	1119 084 8300	1	Reflector foil → 1 45 945 204 (08.2000)
12	*	1125 967 1506	1	Model plate 034 (21.96)
13	*	0000 974 1000	1	Round head rivet 3x6 (21.96)
14	*	1125 656 1500	1	Guard → X 19 332 484 (11.89)
15	*	1125 656 1505	1	Guard (B) → X 19 332 484 (11.89)
16	*	9099 021 1760	1	Self-tapping screw 2.9x9.5 → X 19 332 484 (11.89)
17	*	9294 021 0140	2	Washer 6.4 → X 16 624 198 (07.87)
18	*	1121 656 1500	1	Guard → X 15 057 652 (14.86)
19	*	9039 488 0340	1	Self-tapping screw M3x8 → X 15 057 652 (14.86)

(1) 034, (2) 034 S



128ET070 SC

Ref.Nr.	Item code	Quantity	Description
1	1121 440 2201	1	Ground wire
2	1110 432 9200	1	Grommet
3	1121 430 0200	1	Heating switch
4	1128 434 5000	1	Heating element □ 5, 6
5	1118 431 6700	1	Terminal socket
6	1118 431 6600	1	Terminal pin
7	1125 790 1702	1	Handlebar □ 5, 8, 9
8	1124 442 0400	1	Insulating hose 160mm / 6.3"
9	1110 442 7000	1	Contact sleeve
10	0000 989 0815	1	Grommet
11	1121 791 9000	1	Clamp
12	1121 442 0402	2	Insulating hose 35mm / 1.4"
13	1121 442 0406	1	Insulating hose 40mm / 1.6"
14	1125 442 0401	1	Hose 15mm / 5/8"
15	9074 478 4435	2	Pan head self-tapping screw IS-P6x19
16	9074 478 4475	2	Pan head self-tapping screw IS-P6x21.5
17	* 0000 989 0808	1	Grommet → X 16 154 158 (45.86)
18	* 1121 434 5000	1	Heating element → X 16 154 158 (45.86) □ 5
19	* 9294 021 0140	2	Washer 6.4 → X 16 398 262 (07.87)
20	* 1125 790 1707	1	Handlebar (28.95) □ 5, 8, 9
21	* 1125 434 5000	1	Heating element (28.95) □ 5, 6
22	* 1118 400 4000	1	Generator (33.95) □ 36
23	* 1118 431 6600	1	Terminal pin (33.95)
24	* 9041 216 0540	3	Pan head screw M3.5x12 (33.95)
25	* 1125 400 1205	1	Flywheel (33.95)
26	* 1121 405 1900	1	Support (33.95)



128ET017 SC

Ref.Nr.	Item code	Quantity	Description
	1119 890 1405	1	Tool kit available in Brazil only □ 1 - 3
1	1119 890 3405	1	Combination wrench
2	0000 890 2305	1	Screwdriver available in Brazil only
3	0812 370 1000	1	Screwdriver T27x120x70
4	0000 890 2300	1	Screwdriver
5	0000 792 9129	1	Chain scabbard
6	0000 792 9132	1	Chain scabbard extension up to 63 cm (B)
7	0000 891 0801	1	Tool roll (B)
8	1129 890 3401	1	Combination wrench
9	1110 893 4000	1	Filing gauge (B)
	1125 900 5000	1	STIHL repair kit (A,B)

(1) 034, (2) 034 S