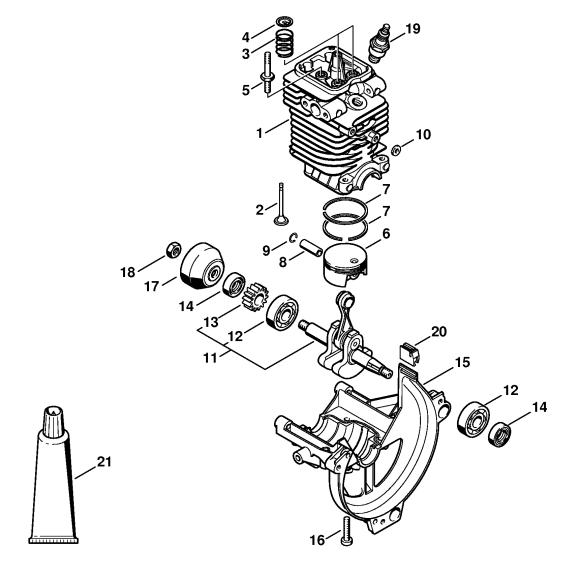
Α

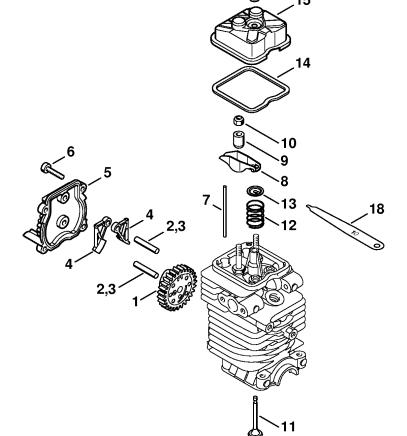
HT 100, HT 101



SCS 01-2010 3.29

Reference	Item number	Qty	Description
1	4180 020 1205	1	Cylinder with piston Ø 40 mm (33.2008)
			□ 2 - 10, 16
2	4180 025 2002	2	Valve
3	4180 025 1600	2	Valve spring
4	4180 025 3000	2	Spring retainer plate
5	4180 038 1700	2	Collar screw M5
6	4180 030 2001	1	Piston Ø 40 mm
			□ 7 - 9
7	4180 034 3000	2	Piston ring Ø 40x1.2 mm
8	4137 034 1500	1	Piston pin 8x5x22
9	9463 650 0805	2	Snap ring 8x0.7
10	4180 404 9300	2	Washer
11	4180 030 0410	1	Crankshaft (25.2005)
			□ 12, 13
12		2	Grooved ball bearing 6201 (D)
13		1	Spur gear (D)
14	9639 003 1231	2	Oil seal12x22x7
15	4180 021 2500	1	Engine pan
16	9075 478 4159	4	Pan head self-tapping screw IS-D5x24
17	4223 195 0600	1	Starter cup
18	9210 261 1140	1	Hexagon nut M8x1
19	0000 400 7009	1	Spark plug Bosch USR7AC
20	4180 182 0700	1	Grommet
21	0783 830 2000	1	Tube of sealant Dirko HT red (B)
	4180 007 1006	1	Set of gaskets
			□ 14

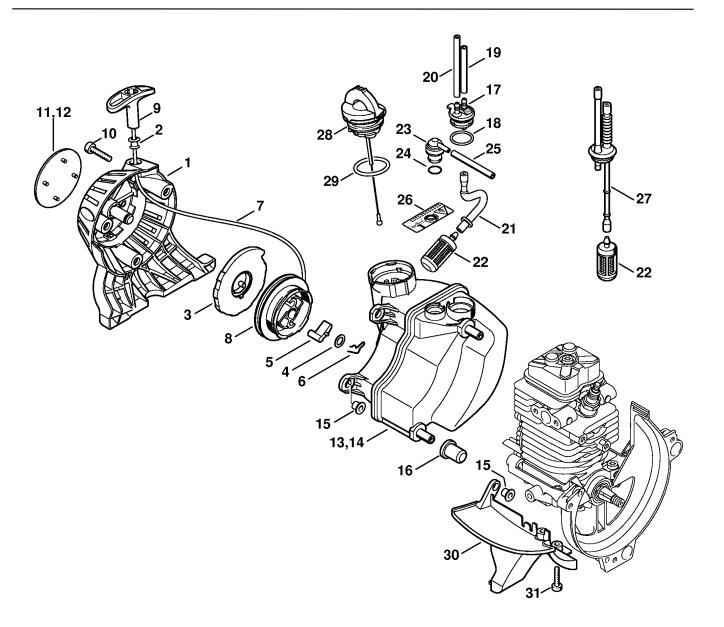
<sup>(1)</sup> HT 100, (2) HT 101



49ET035 S

Reference	Item number	Qty	Description
1	4180 030 1800	1	Cam wheel
2	4180 038 0803	2	Pin 5x26.5
3 *	4180 038 0801	2	Pin 5x28 (51.2004)
4	4180 038 1900	2	Cam follower
5	4180 038 1300	1	Cover
6	9075 478 3018	4	Pan head self-tapping screw IS-D4x18
7	4180 038 2600	2	Pushrod
8	4282 038 1000	2	Rocker arm
9	4180 038 2000	2	Sleeve
10	4180 038 2700	2	Lock nut M5
11	4180 025 2002	2	Valve
12	4180 025 1600	2	Valve spring
13	4180 025 3000	2	Spring retainer plate
14	4180 029 0500	1	Gasket
15	4180 025 1100	1	Valve cover
16	9022 346 1070	1	Spline screw IS-M5x30
17	9636 815 0270	1	Sealing ring 5x9x1
18	4180 893 6400	1	Setting gauge
19	0783 830 2000	1	Tube of sealant Dirko HT red (B)
	4180 007 1006	1	Set of gaskets
	4180 007 1005	1	□ 14, 17, 18  Valve clearance setting kit
	4160 007 1003	ı	□ 14, 17, 18
			□ 1 <b>7</b> , 11, 10

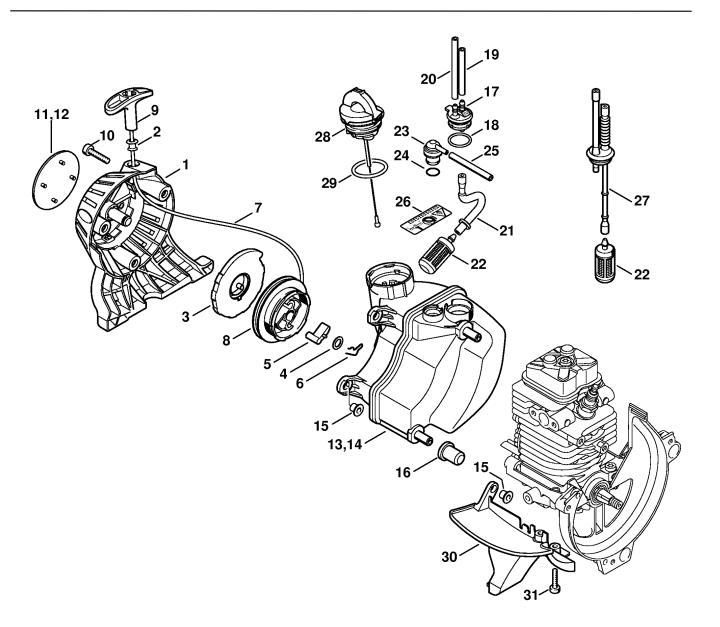
<sup>(1)</sup> HT 100, (2) HT 101



258ET011 SC

Reference	Item number	Qty	Description
	4180 190 4000	1	Rewind starter
			□ 1 - 9
1	4180 190 0400	1	Starter cover
			□ 2
2	9416 868 6650	1	Rivet 6.5x0.5x8.8
3	4180 190 0600	1	Rewind spring
4	0000 958 0923	1	Washer
5	4116 195 7200	1	Pawl
6	1118 195 3500	1	Spring
7	0000 195 8203	1	Starter rope Ø 3x850 mm
	0000 930 2208	1	Starter rope Ø 3 mm x 30.5 m (A,B)
8	4128 195 0400	1	Rope rotor
9	4140 195 3400	1	Starter grip
10	9075 478 4159	3	Pan head self-tapping screw IS-D5x24
11	4182 967 1500	1	Model plate HT 100 (1)
12	4182 967 1501	1	Model plate HT 101 (2)
13	4180 350 0424	1	Fuel tank
			□ 15 - 25
14 *	4180 350 0425	1	Fuel tank USA, BR (19.2009)
			□ 15 - 26
15	9991 003 5087	3	Sleeve 7.5x6.8
16	4180 352 8100	2	Insert
17	4180 350 1402	1	Connector
			□ 18, 21
18		1	O-ring 18x2.1-Viton (D)
19		1	Hose 3.1x5.7 mm (D) (07.2009)
20		1	Hose 3.1x5.7 mm (D) (07.2009)
	0000 930 2803	1	Hose 3.1x5.7 mm x 1 m (A,B)
	0712 923 8004	1	Hose 3.1x5.7 mm x 10 m (A,B)
21		1	Hose (D)
22	0000 350 3502	1	Pickup body
23	0000 350 5804	1	Tank vent  □ 24
24		1	O-ring 10x2.1 FPM 70 (D)
25	4119 141 8600	1	Hose
		•	

<sup>(1)</sup> HT 100, (2) HT 101



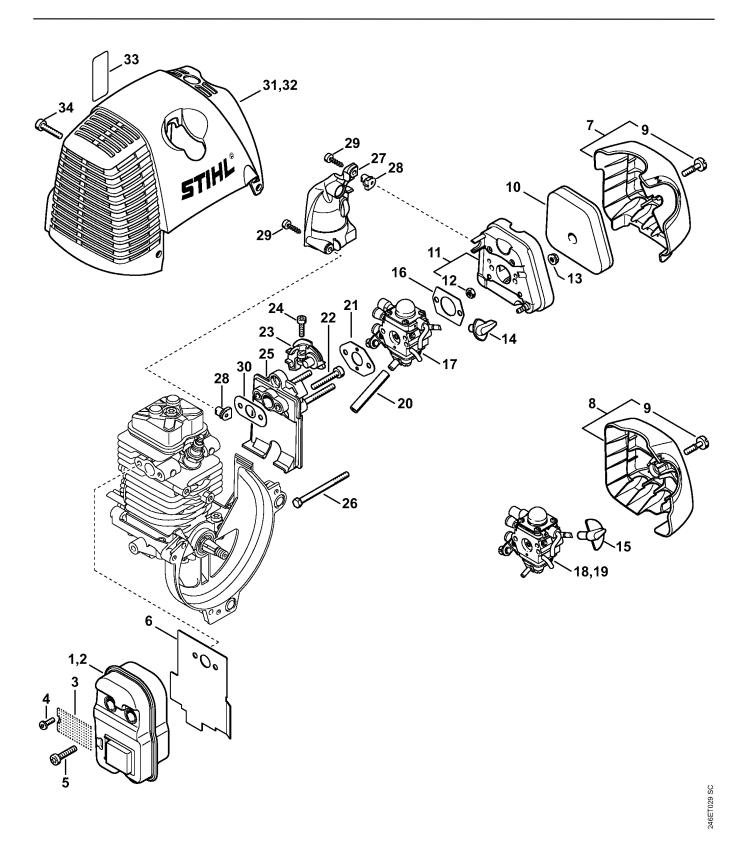
258ET011 SC

## Drawing C Rewind starter, Fuel tank

_					
	Reference	се	Item number	Qty	Description
	26 27	*	0000 967 3749 4140 358 7702	1 1	Warning pictogram Filler cap USA, BR (19.2009) Hose (03.2006)
	28		0000 350 0535	1	Filler cap  □ 29
	29		9645 948 7734	1	O-ring 25x3.5
	30		4180 350 6501	1	Cover  □ 15
	31		9075 478 3018	2	Pan head self-tapping screw IS-D4x18

(1) HT 100, (2) HT 101

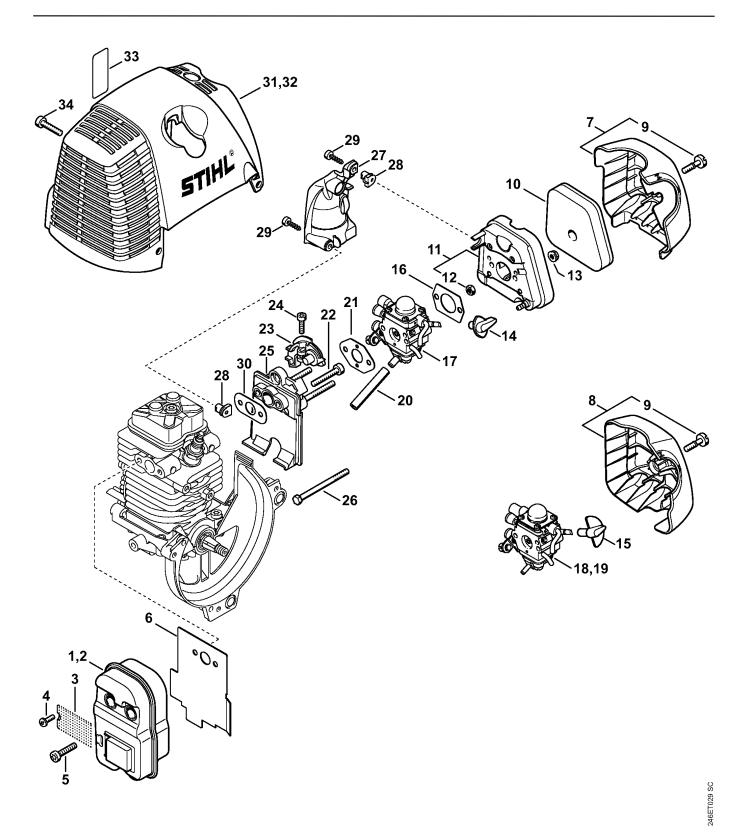
D



(1) HT 100, (2) HT 101

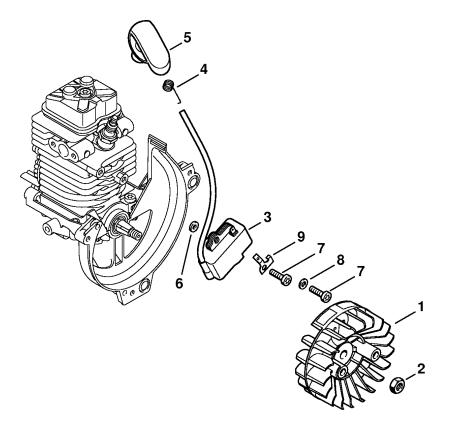
Reference	Item number	Qty	Description
1	4180 140 0603	1	Muffler
2	4180 140 0602	1	Muffler USA, BR
			□ 3, 4
3	4180 141 9001	1	Screen USA, BR
4	9039 448 0656	1	Self-tapping screw M4x9.6 USA, BR
5	9075 478 4159	3	Pan head self-tapping screw IS-D5x24
6	4180 149 0600	1	Muffler gasket
7	4180 140 1003	1	Filter cover  □ 9
8 *	4180 140 1000	1	Filter cover (43.2008)
			□ 9
9		1	Pan head self-tapping screw IS-M5x21 (D)
10	4180 120 1800	1	Filter
11	4180 140 2805	1	Filter housing  □ 12
12		1	Hexagon nut M5 (D)
13	9216 261 0700	2	Hexagon nut M5
14	4180 182 9502	1	Choke knob
15 *	4180 182 9500	1	Choke knob (43.2008)
16	4114 149 1205	1	Gasket
17	4180 120 0608	1	Carburetor C1Q-S131B
18 *	4180 120 0604	1	Carburetor C1Q-S110C (43.2008)
	4180 120 0603	1	Carburetor C1Q-S88 (03.2006)
		•	
20	4180 141 8601	1	Impulse hose
21	4140 129 0900	1	Gasket
22	9075 478 4167	2	Pan head self-tapping screw IS-D5x32
23	4180 182 7600	1	Tensioner
24	9022 313 0680	1	Spline screw IS-M4x16
25	4180 120 2302	1	Spacer flange
26 *	9007 319 1135	2	Hexagon head screw M5x65 (03.2006)
27	4180 123 0600	1	Cover
28	9286 929 0030	2	Push nut
29	9074 478 3025	2	Pan head self-tapping screw IS-P4x16
30	4180 129 0900	1	Gasket
LIT 400 (0)	LIT 404		

D



Reference	Item number	Qty	Description
31	4180 080 1600	1	Shroud
32	4180 080 1604	1	Shroud USA, BR  □ 33
33	0000 967 3605	1	Warning pictogram Filler cap USA, BR
34	9075 478 4159 4180 007 1006	3 1	Pan head self-tapping screw IS-D5x24 Set of gaskets □ 6, 16, 21, 30

<sup>(1)</sup> HT 100, (2) HT 101



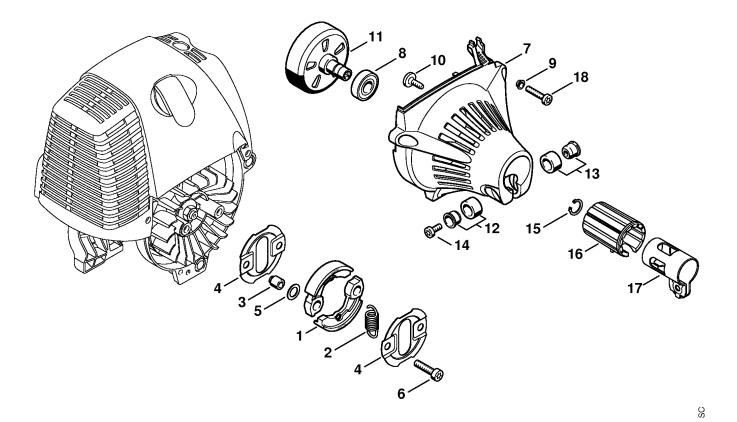
49ET036 SC

## Drawing E Ignition system

_				
	Reference	Item number	Qty	Description
	1	4180 400 1200	1	Flywheel (25.2005)
	2	9210 261 1140	1	Hexagon nut M8x1
	3	4180 400 1300	1	Ignition module (33.2008)
				□ 4, 5, 6
	4	0000 998 0604	1	Torsion spring
	5	4180 405 1000	1	Spark plug boot
	6	4180 404 9300	2	Washer
	7	9075 478 3018	2	Pan head self-tapping screw IS-D4x18
	8	9291 021 0100	1	Washer 4.3
	9	4180 431 2100	1	Connector tag

(1) HT 100, (2) HT 101

F

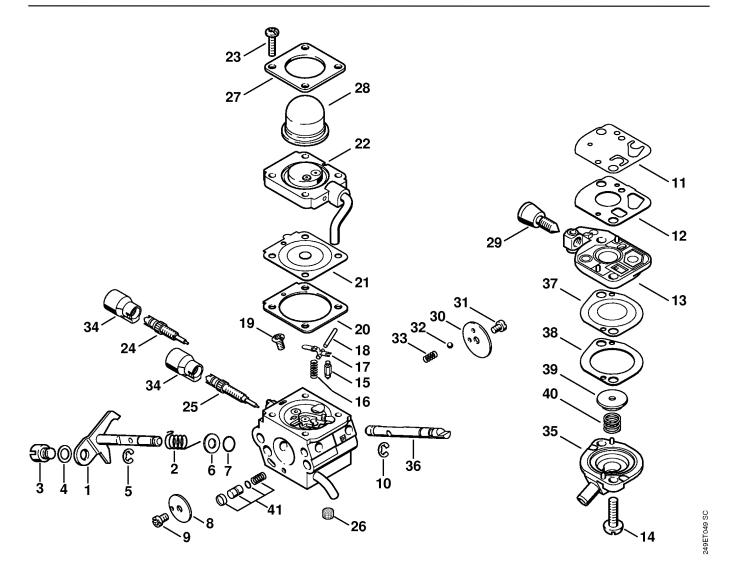


$\overline{}$			
1 ) i	rav	A/I r	$\sim$
u	a۷	'V I I	ıu

Reference	Item number	Qty	Description
1	4180 160 2000	1	Clutch
			□ 2
2	0000 997 5902	1	Tension spring
3	0000 961 0601	2	Ring
4	4180 162 1000	2	Cover washer
5	0000 958 1000	2	Washer 16x10x0.5
6	9022 341 1350	2	Spline screw IS-M6x25
7	4180 080 1801	1	Fan housing
			□ 8 - 10
8	9503 003 6461	1	Grooved ball bearing 6201-2Z
9	9416 868 6510	3	Hollow rivet 6.5x0.5x3.0
10	0000 951 1105	1	Pan head self-tapping screw IS-P5x14
11	4180 160 2900	1	Clutch drum
12	4180 790 7205	1	Sleeve
13	4180 790 7200	1	Sleeve
14	9022 341 0980	1	Spline screw IS-M5x16
15	9455 621 1130	1	Circlip 12x1
	4180 790 4700	1	Hose clamp
			□ 14, 16, 17
16		1	Rubber insert (D)
17		1	Hose clamp (D)
18	9075 478 4159	3	Pan head self-tapping screw IS-D5x24

<sup>(1)</sup> HT 100, (2) HT 101

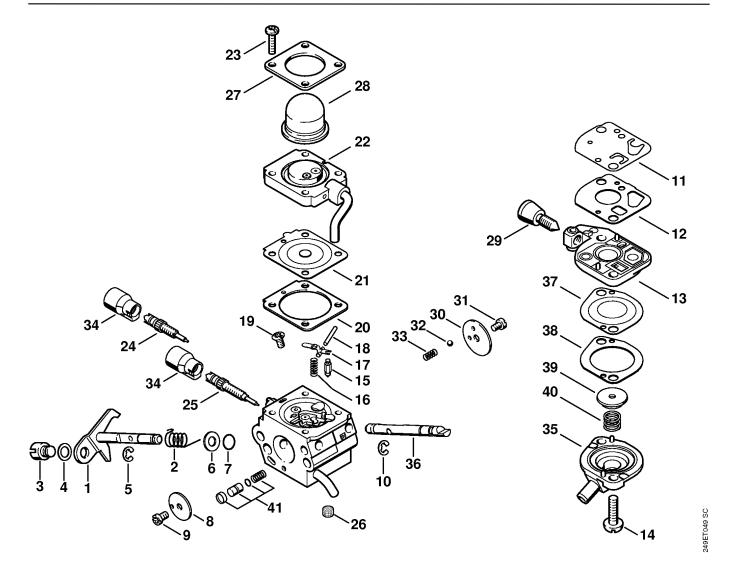
G



Reference	Item number	Qty	Description
	4180 120 0608	1	Carburetor C1Q-S131B
			□ 1 - 41
1	4180 120 7105	1	Throttle shaft with lever
2	4180 122 3005	1	Spring
3	4180 121 8900	1	Pin
4	4137 121 8600	1	Washer
5	1120 122 9000	1	E-clip
6	4180 121 8601	1	Washer
7	4180 121 3601	1	Sealing ring
,	4100 122 3001	1	Sealing fing
8	4180 121 3300	1	Throttle shutter
9	1125 122 7403	1	Round head screw
10	1125 122 9001	1	E-clip
11	4180 121 4800	1	Pump diaphragm
12	4180 129 0901	1	Gasket
13	4180 120 2602	1	Pump cover
			□ 29
14	4180 122 7101	2	Screw
15	4116 121 5100	1	Inlet needle
16	1120 122 3004	1	Spring
17	1125 121 5000	1	Inlet control lever
18	1120 121 9200	1	Spindle
19	1120 122 6600	1	Collar screw
20	4180 129 0902	1	Gasket
21	4314 121 4700	1	Metering diaphragm
22	4180 120 2201	1	Flange
23	4226 122 7100	4	Screw
24	4180 122 6701	1	High speed adjustment screw
25	4180 122 6802	1	Low speed adjustment screw
26	1120 121 7800	1	Strainer
27	4140 121 0800	1	End cover
28	4226 121 2700	1	Сар
29	4140 122 6200	1	Idle speed adjustment screw
30	4128 121 2900	1	Choke shutter
31	1125 122 7403	1	Round head screw
32	4119 122 4200	1	Ball

(1) HT 100, (2) HT 101

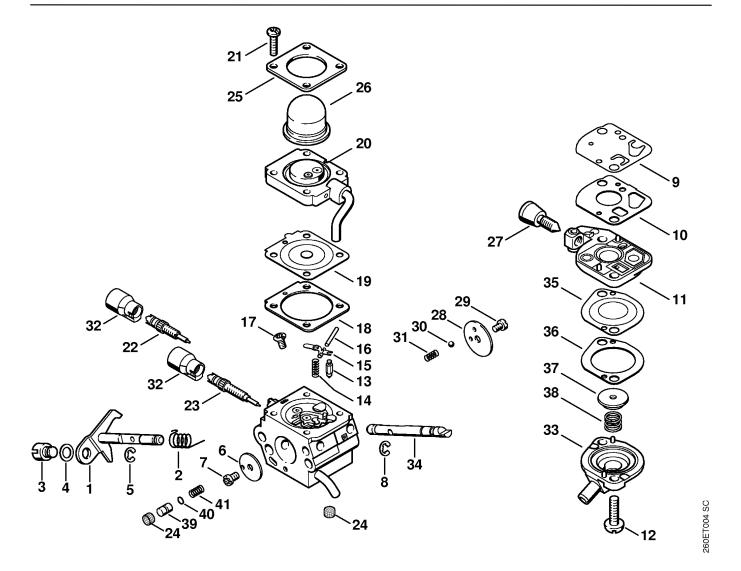
G



_				
	Reference	Item number	Qty	Description
	33	4119 122 3002	1	Spring
	34	4229 121 2701	2	Сар
	35	4180 121 0801	1	End cover
	36	4180 121 3003	1	Choke shaft
	37	4180 121 4801	1	Pump diaphragm
	38	4180 129 0903	1	Gasket
	39	4180 121 8600	1	Washer
	40	4180 122 3001	1	Spring
	41	4180 120 9701	1	Pump piston kit
		4180 007 1060	1	Set of carburetor parts
				□ 11, 12, 20, 21, 37, 38

<sup>(1)</sup> HT 100, (2) HT 101

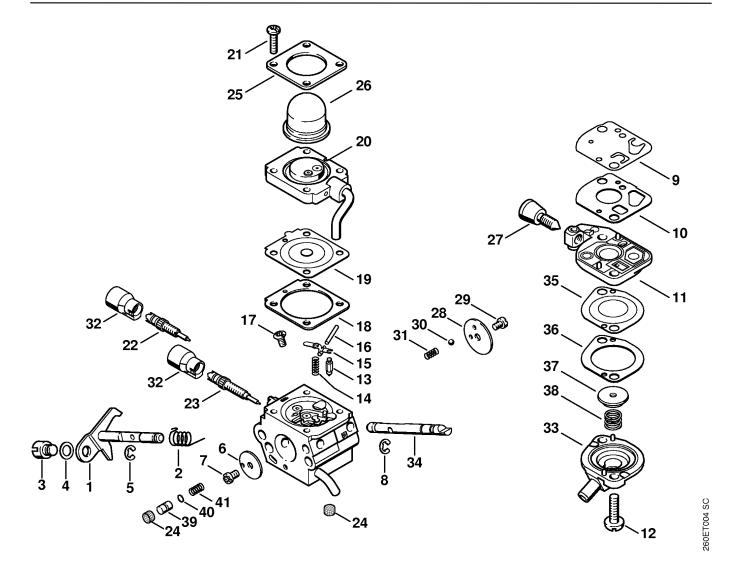
Н



_					
	Referen	ce	Item number	Qty	Description
		*	4180 120 0604	1	Carburetor C1Q-S110C (43.2008) □ 1 - 41
	1	*	4180 120 7102	1	Throttle shaft with lever (43.2008)
	2	*	4180 122 3000	1	Spring (43.2008)
	3	*	4128 121 8901	1	Pin (43.2008)
	4	*	4137 121 8600	1	Washer (43.2008)
	5	*	1120 122 9000	1	E-clip (43.2008)
	6	*	4180 121 3300	1	Throttle shutter (43.2008)
	7	*	1125 122 7403	1	Round head screw (43.2008)
	8	*	1125 122 9001	1	E-clip (43.2008)
	9	*	4180 121 4800	1	Pump diaphragm (43.2008)
	10	*	4180 129 0901	1	Gasket (43.2008)
	11	*	4180 120 2602	1	Pump cover (43.2008)
					□ 27
	12	*	4180 122 7101	2	Screw (43.2008)
	13	*	4116 121 5100	1	Inlet needle (43.2008)
	14	*	1120 122 3004	1	Spring (43.2008)
	15	*	1125 121 5000	1	Inlet control lever (43.2008)
	16	*	1120 121 9200	1	Spindle (43.2008)
	17	*	1120 122 6600	1	Collar screw (43.2008)
	18	*	4180 129 0902	1	Gasket (43.2008)
	19	*	4314 121 4700	1	Metering diaphragm (43.2008)
	20	*	4180 120 2201	1	Flange (43.2008)
	21	*	4226 122 7100	4	Screw (43.2008)
	22	*	4180 122 6701	1	High speed adjustment screw (43.2008)
	23	*	4180 122 6802	1	Low speed adjustment screw (43.2008)
	24	*	1120 121 7800	2	Strainer (43.2008)
	25	*	4140 121 0800	1	End cover (43.2008)
	26	*	4226 121 2700	1	Cap (43.2008)
	27		4140 122 6200	1	Idle speed adjustment screw (43.2008)
	28		4128 121 2900	1	Choke shutter (43.2008)
	29		1125 122 7403	1	Round head screw (43.2008)
	30	*	4119 122 4200	1	Ball (43.2008)

(1) HT 100, (2) HT 101

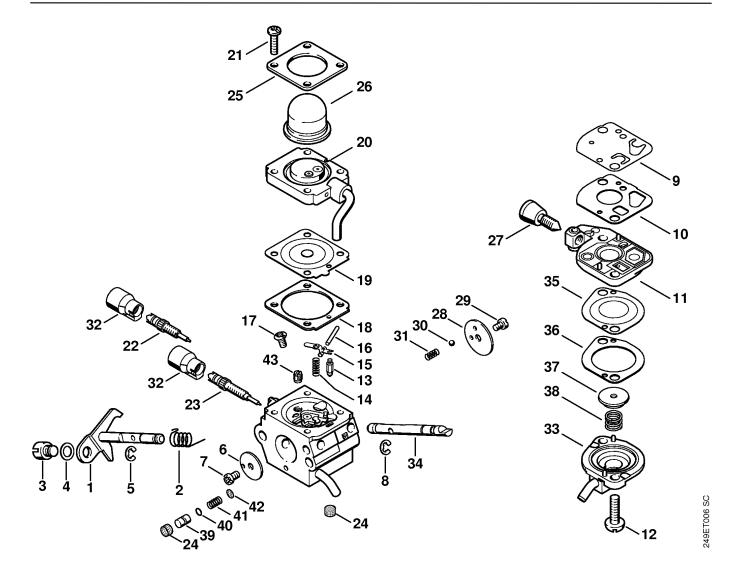
Н



Reference		Item number	Qty	Description
31	*	4119 122 3002	1	Spring (43.2008)
32	*	4229 121 2701	2	Cap (43.2008)
33	*	4180 121 0801	1	End cover (43.2008)
34	*	4180 121 3002	1	Choke shaft (43.2008)
35	*	4180 121 4801	1	Pump diaphragm (43.2008)
36	*	4180 129 0903	1	Gasket (43.2008)
37	*	4180 121 8600	1	Washer (43.2008)
38	*	4180 122 3001	1	Spring (43.2008)
39	*	4180 121 5803	1	Pump piston (43.2008)
40	*	4180 122 3600	1	Sealing ring (43.2008)
41	*	4180 122 3002	1	Spring (43.2008)
	*	4180 007 1060	1	Set of carburetor parts (43.2008)
				□ 9, 10, 18, 19, 35, 36

<sup>(1)</sup> HT 100, (2) HT 101

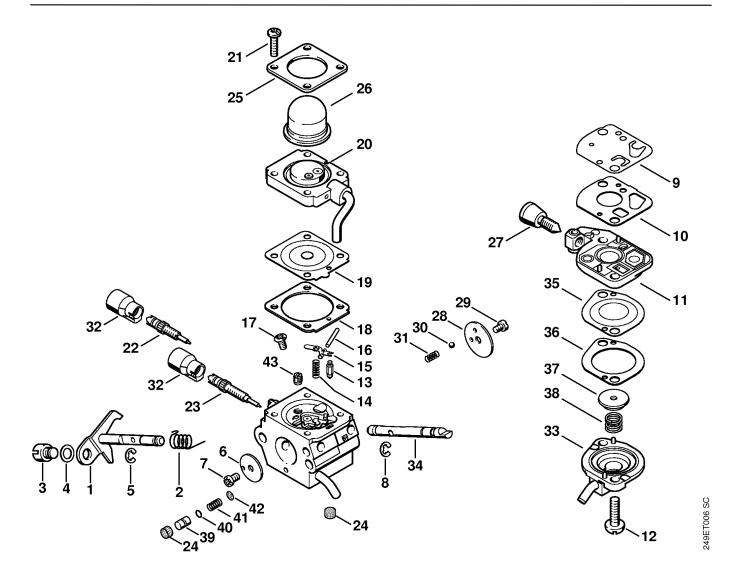
J



(1) HT 100, (2) HT 101

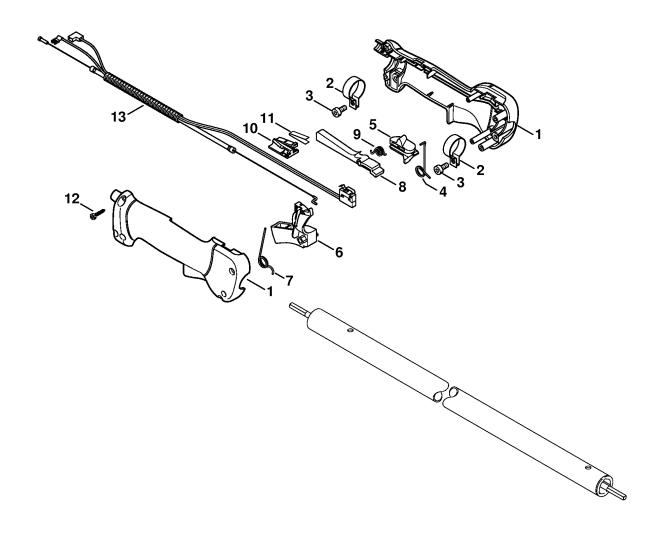
Reference	Item number	Qty	Description
*	4180 120 0603	1	Carburetor C1Q-S88 (03.2006) □ 1 - 43
1 *	4180 120 7100	1	Throttle shaft with lever (03.2006)
2 *	4180 122 3000	1	Spring (03.2006)
3 *	4128 121 8901	1	Pin (03.2006)
4 *	4137 121 8600	1	Washer (03.2006)
5 *	1120 122 9000	1	E-clip (03.2006)
6 *		1	Throttle shutter (03.2006)
7 *	1125 122 7403	1	Round head screw (03.2006)
8 *	1125 122 7403	1	E-clip (03.2006)
9 *		1	Pump diaphragm (03.2006)
	4180 121 4000	1	Gasket (03.2006)
	4180 120 2600	1	Pump cover (03.2006)
11 %	4100 120 2000	'	□ 27
12 *	4180 122 7101	2	Screw (03.2006)
13 *	4116 121 5100	1	Inlet needle (03.2006)
14 *	1123 122 3001	1	Spring (03.2006)
15 *	1125 121 5000	1	Inlet control lever (03.2006)
16 *	1120 121 9200	1	Spindle (03.2006)
17 *	1120 122 6600	1	Collar screw (03.2006)
18 *	4180 129 0902	1	Gasket (03.2006)
19 *	4314 121 4700	1	Metering diaphragm (03.2006)
20 *	4180 120 2200	1	Flange (03.2006)
21 *	4226 122 7100	4	Screw (03.2006)
22 *	4229 122 6701	1	High speed adjustment screw (03.2006)
23 *	4180 122 6800	1	Low speed adjustment screw (03.2006)
24 *	1120 121 7800	2	Strainer (03.2006)
25 *	4140 121 0800	1	End cover (03.2006)
26 *	4226 121 2700	1	Cap (03.2006)
27 *	4180 122 6200	1	Idle speed adjustment screw (03.2006)
28 *	4128 121 2900	1	Choke shutter (03.2006)
29 *	1125 122 7403	1	Round head screw (03.2006)
30 *	4119 122 4200	1	Ball (03.2006)
31 *	4119 122 3002	1	Spring (03.2006)
32 *	4229 121 2701	2	Cap (03.2006)
33 *	4180 121 0801	1	End cover (03.2006)
34 *	4180 121 3000	1	Choke shaft (03.2006)
35 *	4180 121 4801	1	Pump diaphragm (03.2006)
36 *	4180 129 0903	1	Gasket (03.2006)
37 *	4180 121 8600	1	Washer (03.2006)
38 *	4180 122 3001	1	Spring (03.2006)
39 *	4180 121 5801	1	Pump piston (03.2006)
40 *	4180 122 3600	1	Sealing ring (03.2006)
41 *	4180 122 3002	1	Spring (03.2006)
42 *	1120 121 7801	1	Strainer (03.2006)
43 *	4180 121 5600	1	Fixed jet 0.32 (03.2006)

J



Reference	Item number	Qty	Description
*	4180 007 1060	1	Set of carburetor parts (03.2006)  □ 9, 10, 18, 19, 35, 36

(1) HT 100, (2) HT 101



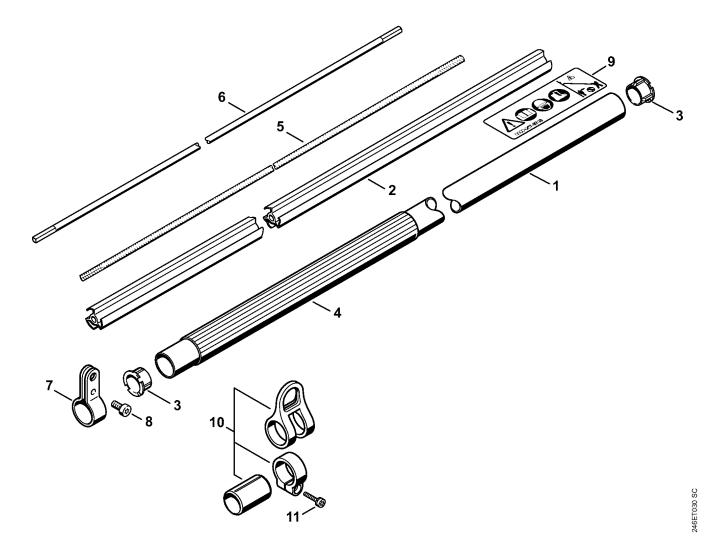
46ET005 SC

Drawing K Handle

Reference	Item number	Qty	Description
	4137 790 1307	1	Control handle
			□ 1 - 12
1	4137 790 0300	1	Handle
2	4137 791 9400	2	Hose clamp
3	9022 341 0960	2	Spline screw IS-M5x12
4	4137 182 4505	1	Torsion spring
5	4137 182 1701	1	Slide control
6	4137 182 1001	1	Throttle trigger
7	4137 182 4504	1	Torsion spring
8	4137 182 0802	1	Trigger interlock
9	4128 182 4501	1	Torsion spring
10	4128 793 3000	1	Slide
11	4128 791 3100	1	Spring
12	9074 478 3025	4	Pan head self-tapping screw IS-P4x16
13	4180 180 1100	1	Throttle cable

<sup>(1)</sup> HT 100, (2) HT 101

L



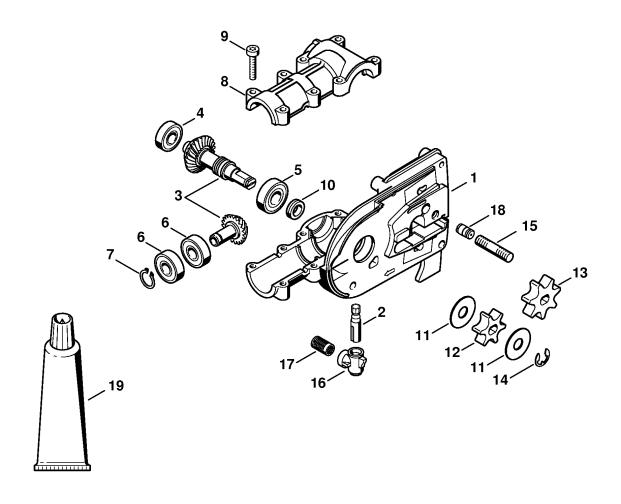
_			
1)	rav	VII	าต

Reference	Item number	Qty	Description
1	4138 710 7110	1	Drive tube assembly Ø 25.4 mm / 1" (1) □ 2 - 4
2	4137 711 7300	1	Flexible liner 1455 mm / 57 5/16" (1)
3	4137 711 2101	2	Plug (1)
4	4138 791 2010	1	Handle hose (1)
5	4137 711 3202	1	Drive shaft (1)
6 *	4137 711 3200	1	Drive shaft (1) (11.2005)
	0781 120 1110	1	Gear lubricant 225 g (A,B) (1)
7	4140 007 1006	1	Hose clamp kit (1)  □ 8
8	9022 341 1270	1	Spline screw IS-M6x14 (1)
9	0000 967 3743	1	Warning pictogram HT (1)
10	4230 790 8801	1	Loop (1) USA  □ 11
11	0000 951 1104	1	Screw IS-M5x22 (1) USA

<sup>(1)</sup> HT 100, (2) HT 101

Μ

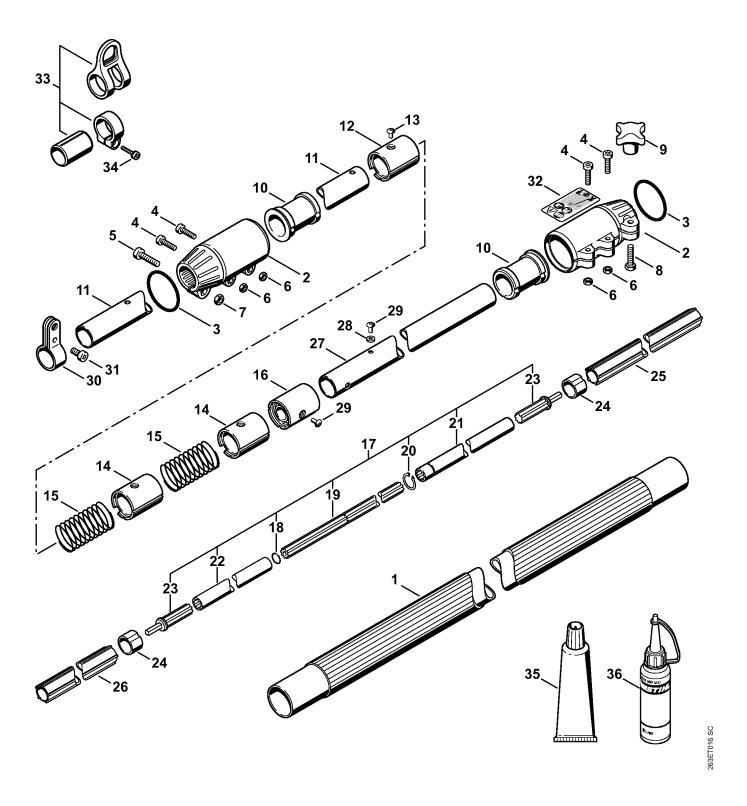




Referen	се	Item number	Qty	Description
	*	4138 640 0120	1	Gearhead (1) (11.2005)
				□ 1 - 15
1	*	4138 641 0301	1	Gear housing (1) (11.2005)
2	*	4138 640 3200	1	Oil pump (1) (11.2005)
3	*	4138 640 7303	1	Set of pinions 1.27 (1) (11.2005)
4	*	9503 003 9860	1	Grooved ball bearing 609-2RS (1) (11.2005)
5	*	9503 003 5190	1	Grooved ball bearing 6001-2RS (1) (11.2005)
6	*	9503 003 5030	2	Grooved ball bearing 6000-2RS (1) (11.2005)
7	*	9455 621 0850	1	Circlip 10x1 (1) (11.2005)
8	*	4138 641 0400	1	Gearbox cover (1) (11.2005)
9	*	9022 341 1050	8	Spline screw IS-M5x25 (1) (11.2005)
10	*	4138 642 8200	1	Ring (1) (11.2005)
11	*	0000 958 0506	2	Washer (1) (11.2005)
12	*	4138 642 1201	1	Chain sprocket 3/8" Picco 6T (1) (11.2005)
13	*	1206 642 1301	1	Chain sprocket 3/8" Picco 7T (1) (11.2005)
14	*	9460 624 0801	1	E-clip 8x1.3 (1) (11.2005)
15	*	0000 953 1402	1	Stud M8 (1) (11.2005)
16	*	4138 353 2700	1	Connector (1) (11.2005)
17	*	1117 647 6801	1	Strainer (1) (11.2005)
18	*	1128 640 9100	1	Valve (1) (11.2005)
19	*	0783 830 2000	1	Tube of sealant Dirko HT red (B) (1) (11.2005)
	*	0781 120 1118	1	Gear lubricant 225 g (A,B) (1) (11.2005)

<sup>(1)</sup> HT 100, (2) HT 101

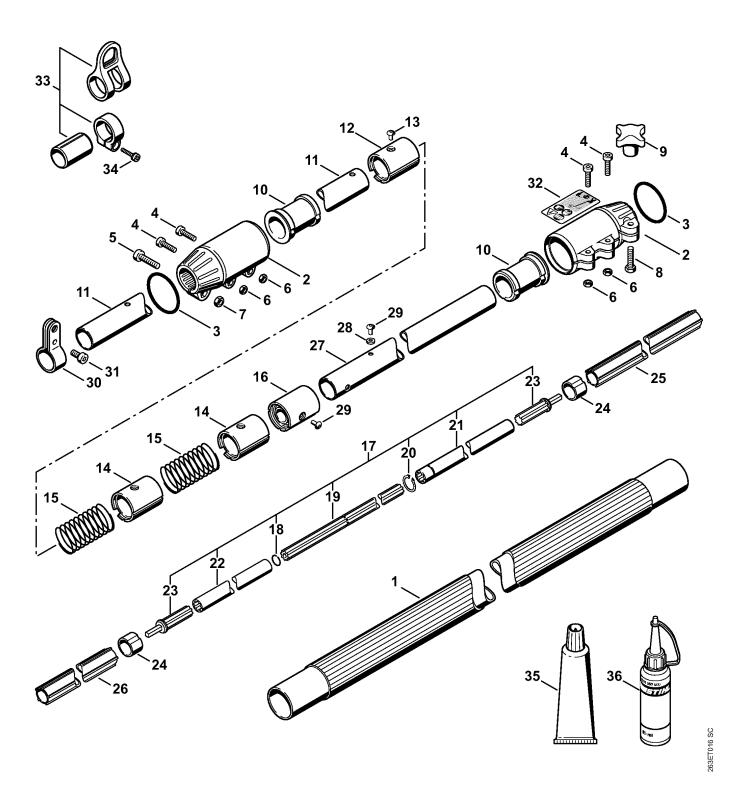
Ν



Reference	Item number	Qty	Description
	4182 710 7110	1	Drive tube assembly Ø 38 mm / 1 1/2" (2) $\Box$ 1 - 29
1	4138 710 7105	1	Drive tube assembly Ø 38 mm / 1 1/2" (2)
2	4138 716 6500	2	Clamp (2)
3	9645 948 7995	2	O-ring 40x4 (2)
4	9022 371 1020	4	Spline screw IS-M5x20 (2)
5	9022 341 1300	1	Spline screw IS-M6x20 (2)
6	9210 260 0700	4	Hexagon nut M5 (2)
7	9210 319 0900	1	Hexagon nut M6 (2)
8	9008 319 1350	1	Hexagon head screw M6x25 (2)
9	4138 716 1200	1	Wing nut (2)
10	4182 791 7201	2	Sleeve (2)
11	4182 710 7111	1	Drive tube assembly Ø 25.4 mm / 1" (2) $\Box$ 12, 13
12	4138 740 3200	1	Bearing (2)
13	9438 003 3171	1	Blind rivet 4x6.5 (2)
14	4138 740 3200	2	Bearing (2)
15	4138 711 9100	2	Spring (2)
16	4138 740 3205	1	Bearing (2)
17	4182 710 3203	1	Drive shaft (2) □ 18 - 23
18	9458 621 1130	1	Snap ring A12 (2)
19		1	Drive shaft (D) (2)
20	9455 621 1520	1	Circlip 15x1 (2)
21	4182 710 3204	1	Drive shaft (2) □ 23
22	4182 710 3201	1	Drive shaft (2)  □ 23
23	4182 740 3501	1	Driver (2)
24	4138 711 9002	2	Ring (2)
25	4138 711 7300	1	Flexible liner 1241 mm / 48 7/8" (2)
26	4182 711 7301	1	Flexible liner 400 mm (2)
27	4182 710 7106	1	Drive tube assembly Ø 25.4 mm / 1" (2) □ 16, 28, 29
28	9291 021 0100	3	Washer 4.3 (2)
29	9438 003 3171	2	Blind rivet 4x6.5 (2)
30	4140 007 1006	1	Hose clamp kit (2)  □ 31
31	9022 341 1270	1	Spline screw IS-M6x14 (2)
32	4182 967 3700	1	Warning pictogram HT (2)

(1) HT 100, (2) HT 101

Ν

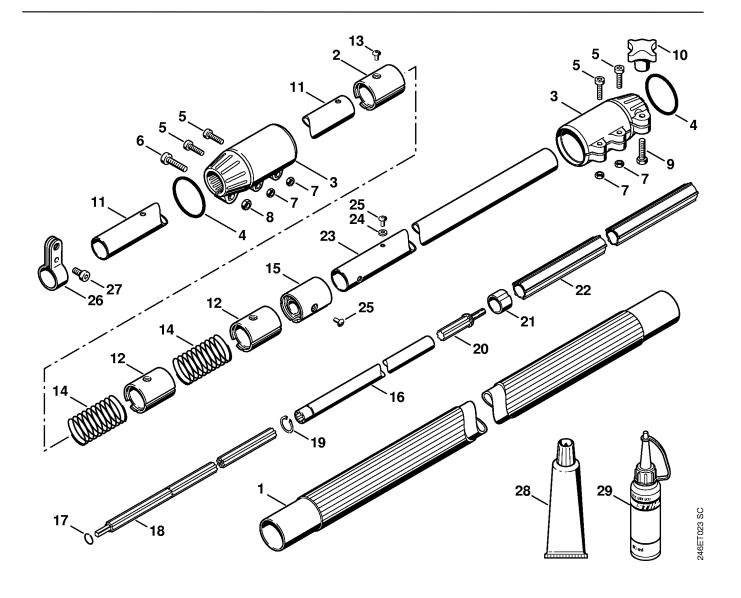


## Drawing N Drive tube assembly HT 101

Referen	nce Item number	Qty	Description
33	4230 790 8801	1	Loop (2) USA  □ 34
34	0000 951 1104	1	Screw IS-M5x22 (2) USA
35 36	0781 120 6000 0781 957 9000	1 1	Grease for telescopic boom (B) (2) Press fluid OH 723 (B) (2) (11.2005)

(1) HT 100, (2) HT 101

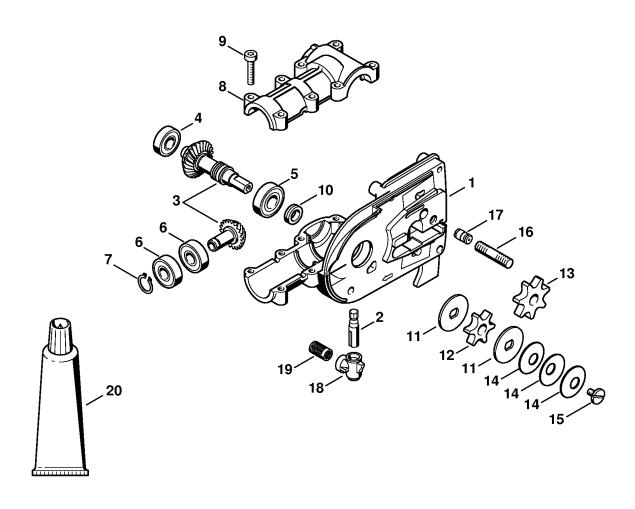
Ο



0

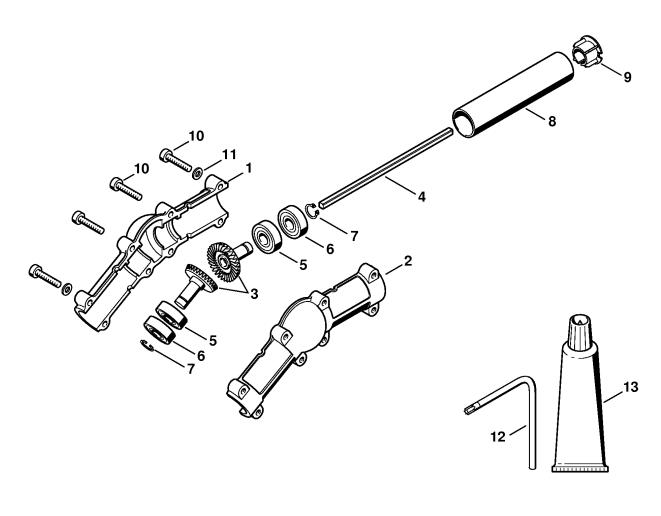
_					
	Referen	се	Item number	Qty	Description
		*	4138 710 7103	1	Drive tube assembly Ø 38 mm / 1 1/2" (2) (61.2006) □ 1 - 25
	1	*	4138 710 7105	1	Drive tube assembly Ø 38 mm / 1 1/2" (2) (61.2006)
	2		4138 740 3201	1	Bearing (2) (61.2006)
					□ 3, 13
	3	*	4138 716 6500	2	Clamp (2) (61.2006)
	4	*	9645 948 7995	2	O-ring 40x4 (2) (61.2006)
	5	*	9022 371 1020	4	Spline screw IS-M5x20 (2) (61.2006)
	6	*	9022 341 1300	1	Spline screw IS-M6x20 (2) (61.2006)
	7	*	9210 260 0700	4	Hexagon nut M5 (2) (61.2006)
	8	*	9210 319 0900	1	Hexagon nut M6 (2) (61.2006)
	9	*	9008 319 1350	1	Hexagon head screw M6x25 (2) (61.2006)
	10	*	4138 716 1200	1	Wing nut (2) (61.2006)
	11	*	4138 710 7101	1	Drive tube assembly Ø 25.4 mm / 1" (2) (61.2006) □ 2, 13
	12	*	4138 740 3200	2	Bearing (2) (61.2006)
	13	*	9438 003 3171	1	Blind rivet 4x6.5 (2) (61.2006)
	14	*	4138 711 9100	2	Spring (2) (61.2006)
	15	*	4138 740 3205	1	Bearing (2) (61.2006)
	16	*	4138 710 3203	1	Drive shaft (2) (61.2006)
					□ 17 - 20
	17	*	9458 621 1130	1	Snap ring A12 (2) (61.2006)
	18	*		1	Drive shaft (D) (2) (61.2006)
	19	*	9455 621 1520	1	Circlip 15x1 (2) (61.2006)
	20	*	4138 740 3501	1	Driver (2) (61.2006)
	21		4138 711 9002	1	Ring (2) (61.2006)
	22		4138 711 7300	1	Flexible liner 1241 mm / 48 7/8" (2) (61.2006)
	23	*	4138 710 7115	1	Drive tube assembly Ø 25.4 mm / 1" (2) (61.2006)
					□ 15, 21, 24, 25
	24		9291 021 0100	3	Washer 4.3 (2) (61.2006)
	25		9438 003 3171	2	Blind rivet 4x6.5 (2) (61.2006)
	26	*	4140 007 1006	1	Hose clamp kit (2) (61.2006)  □ 27
	27	*	9022 341 1270	1	Spline screw IS-M6x14 (2) (61.2006)
	28	*	0781 120 6000	1	Grease for telescopic boom (B) (2) (61.2006)
	29	*	0781 957 9000	1	Press fluid OH 723 (B) (2) (11.2005), (61.2006)

(1) HT 100, (2) HT 101



Reference	Item number	Qty	Description
	4138 640 0116	1	Gearhead (1,2)
			□ 1 - 16
1	4138 641 0301	1	Gear housing (1,2)
2	4138 640 3200	1	Oil pump (1,2)
3	4138 640 7302	1	Set of pinions 1.27 (1,2)
4	9503 003 9860	1	Grooved ball bearing 609-2RS (1,2)
5	9503 003 5190	1	Grooved ball bearing 6001-2RS (1,2)
6	9503 003 5030	2	Grooved ball bearing 6000-2RS (1,2)
7	9455 621 0850	1	Circlip 10x1 (1,2)
8	4138 641 0400	1	Gearbox cover (1,2)
9	9022 341 1050	8	Spline screw IS-M5x25 (1,2)
10	4138 642 8201	1	Ring (1,2)
11	1208 162 8900	2	Washer (1,2)
12	4138 642 1250	1	Chain sprocket 3/8" Picco 6T (1,2)
			□ <b>11</b>
13	4138 642 1350	1	Chain sprocket 3/8" Picco 7T (1,2)
			□ <b>11</b>
14	9485 648 1694	3	Cup spring 28x10.2x1.25 (1,2)
15	1208 162 4200	1	Collar screw (1,2)
16	0000 953 1402	1	Stud M8 (1,2)
17	1128 640 9100	1	Valve (1,2)
18	4138 353 2700	1	Connector (1,2)
19	1117 647 6801	1	Strainer (1,2)
20	0783 830 2000	1	Tube of sealant Dirko HT red (B) (1,2)
	0781 120 1118	1	Gear lubricant 225 g (A,B) (1,2)

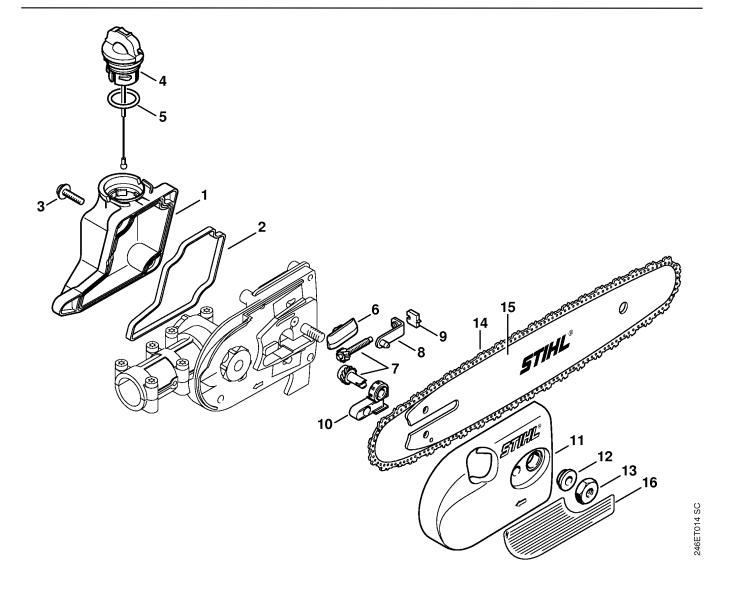
<sup>(1)</sup> HT 100, (2) HT 101



Reference	Item number	Qty	Description
	4138 640 0201	1	Angle drive (B) (1,2)
			□ 1 - 12
1	4138 641 0302	1	Gear housing (B) (1,2)
2	4138 641 0303	1	Gear housing (B) (1,2)
3	4138 640 7304	1	Set of pinions (B) (1,2)
			□ 4 - 7
4		1	Shaft (B,D) (1,2)
5	9503 003 5040	2	Grooved ball bearing 6000-RS (B) (1,2)
6	9503 003 0120	2	Grooved ball bearing 6000-2Z (B) (1,2)
7	9455 621 0850	2	Circlip 10x1 (B) (1,2)
8	4138 711 0201	1	Drive tube (B) (1,2)
9	4137 711 2101	1	Plug (B) (1,2)
10	9022 341 1050	8	Spline screw IS-M5x25 (B) (1,2)
11	9291 021 0120	4	Washer 5.3 (B) (1,2)
12	0812 370 1000	1	Screwdriver T27x120x70 (B) (1,2)
13	0783 830 2000	1	Tube of sealant Dirko HT red (B) (1,2)
	0781 120 1118	1	Gear lubricant 225 g (A,B) (1,2)

<sup>(1)</sup> HT 100, (2) HT 101

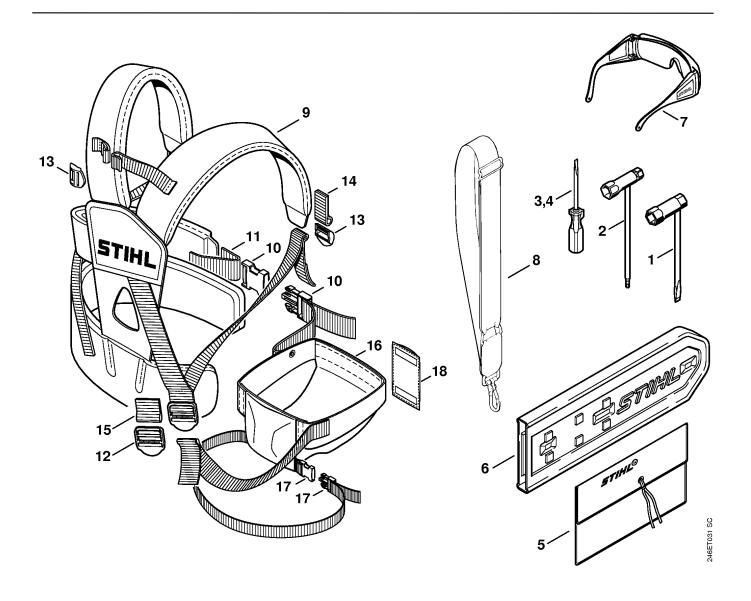
R



Reference	Item number	Qty	Description
1	4138 351 0300	1	Oil tank
2	4138 351 1000	1	Gasket
3	0000 951 1100	4	Screw IS-D5x20
4	0000 350 0526	1	Filler cap  □ 5
5	9645 948 2470	1	O-ring 23x3
6	1123 648 6600	2	Bumper strip
7	1129 007 1000	1	Spur gear / chain adjusting screw kit
8	1123 640 1900	1	Tensioner slide
9	1123 664 1400	1	Thrust pad
10	1123 664 2200	1	Cover
11	4138 640 1701	1	Chain sprocket cover
			□ 12
12	0000 961 1409	1	Ring
13	0000 955 0801	1	Hexagon nut M8
14	3610 000 0044	1	61PMMC3 chain Picco Micro Mini C3
15	3005 000 3905	1	Rollomatic bar 30 cm / 11.8"
16	4138 967 3701	1	Instruction label USA

<sup>(1)</sup> HT 100, (2) HT 101

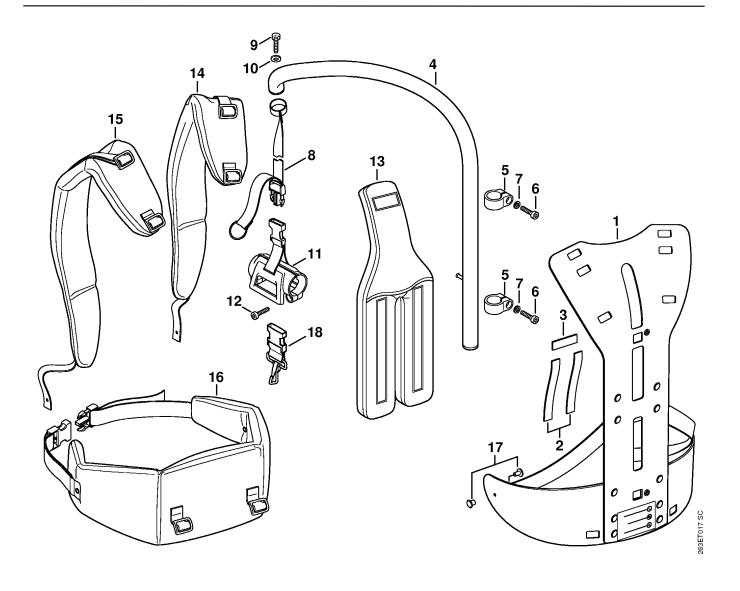
S



_				
	Reference	Item number	Qty	Description
	1	1129 890 3401	1	Combination wrench
	2	4180 890 3400	1	Combination wrench
	3	0000 890 2300	1	Screwdriver
	4	0000 890 2305	1	Screwdriver available in Brazil only
	5	0000 891 0801	1	Tool roll (B)
	6	0000 792 9128	1	Chain scabbard
	7	0000 884 0307	1	Safety glasses
	8	4130 710 9000	1	Harness
		4138 710 9001	1	Full harness HT
				□ 9 - 18
	9	4134 710 9004	1	Full harness
				□ 10 - 15
	10	4134 710 6401	1	Buckle
	11		1	Strap 38x200 mm / 1.5x7.9" (D)
		0000 930 2242	1	Webbing 38 mm x 5 m / 1.5x197" (A,B)
	12	4134 718 6300	1	Shutter
	13	4203 792 7200	3	Slide
	14		1	Strap 25x220 mm / 1x8.7" (D)
		0000 930 2241	1	Webbing 25 mm x 10 m / 1" x 33' (A,B)
	15		1	Strap 38x80 mm / 1.5x3.1" (D)
	16	4138 790 2802	1	Basket
				□ 17, 18
	17	4138 710 6400	1	Buckle
	18	4138 718 6400	1	Pad

<sup>(1)</sup> HT 100, (2) HT 101

Т



Reference	Item number	Qty	Description
	0000 790 4400	1	Back mounted support system RTS (B) (1) □ 1 - 10, 13 - 18
	4182 790 4400	1	Back mounted support system RTS-HT (B) (2) □ 1 - 17
1	4182 790 6800	1	Support frame (B)
2		2	Cling strip 235 mm (B,D)
3		1	Cling strip 80 mm (B,D)
	4182 792 2100	1	Cling strip (A,B)
4	4182 790 2900	1	Tube (B)
5	4182 791 9400	2	Hose clamp (B)
6	9022 341 1070	2	Spline screw IS-M5x30 (B)
7	9291 021 0120	2	Washer 5.3 (B)
8	4182 791 8000	1	Webbing (B)
9	0000 951 1100	1	Screw IS-D5x20 (B)
10	9307 021 0120	2	Washer 5.3 (B)
11	4182 790 4600	1	Guide (B) (2)
			□ 12
12	9074 478 4140	2	Pan head self-tapping screw IS-P6x25 (B) (2)
13	4182 790 8000	1	Back rest pad (B)
14	4182 710 9000	1	Harness, right (B)
15	4182 710 9001	1	Harness, left (B)
16	4182 710 9100	1	Lap belt (B)
17	9407 021 4700	2	Rivet (B)
18	4249 710 6900	1	Spring safety hook (B) (1)

<sup>(1)</sup> HT 100, (2) HT 101