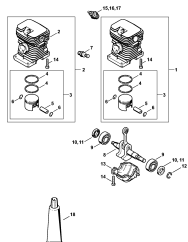
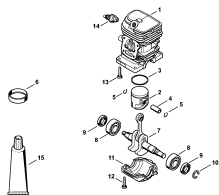


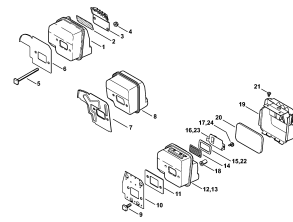
Motor housing



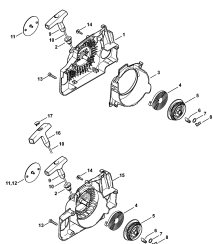
Cylinder



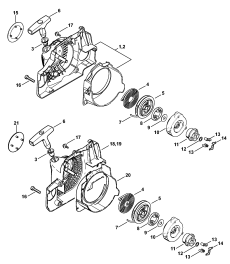
Cylinder 2-MIX



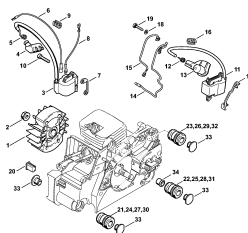
Muffler



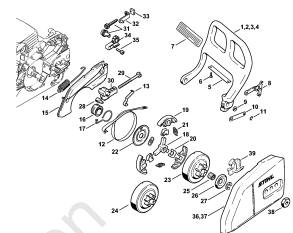
Rewind starter



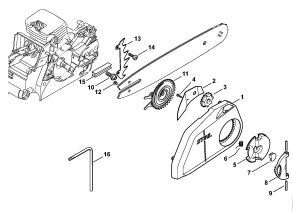
Rewind starter
ErgoStart/Easy2Start



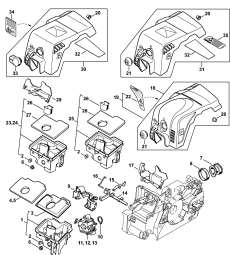
Ignition system, AV system



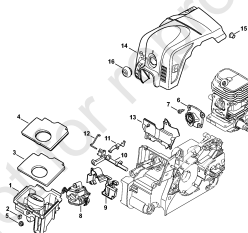
Hand guard, Chain brake



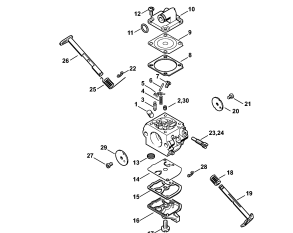
Quick chain tensioner



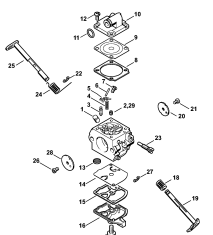
Air filter, Shroud



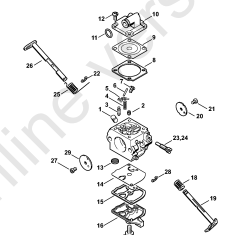
Air filter, Shroud 2-MIX



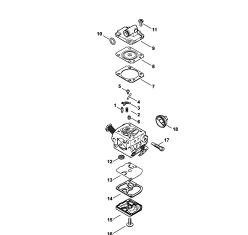
Carburetor C1Q-S57, C1Q-S57, C1Q-S264



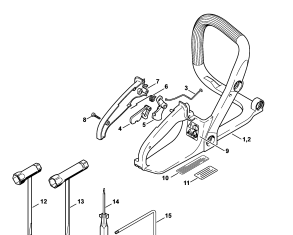
Carburetor C1Q-S152



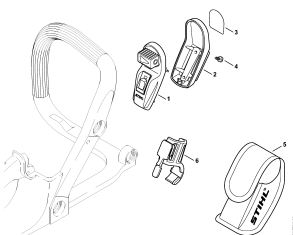
Carburetor C1Q-S137, C1Q-S137 BR



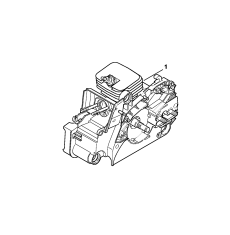
Carburetor C1Q-S286
2-MIX



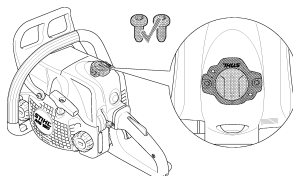
Handle frame, Tools



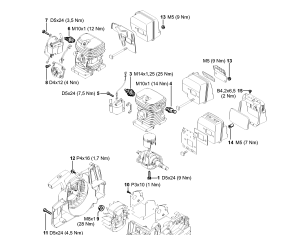
2-in-1 laser



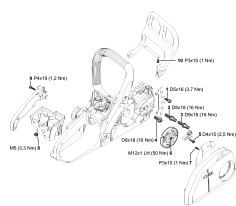
Serial number



Smart Connector



Tightening torques

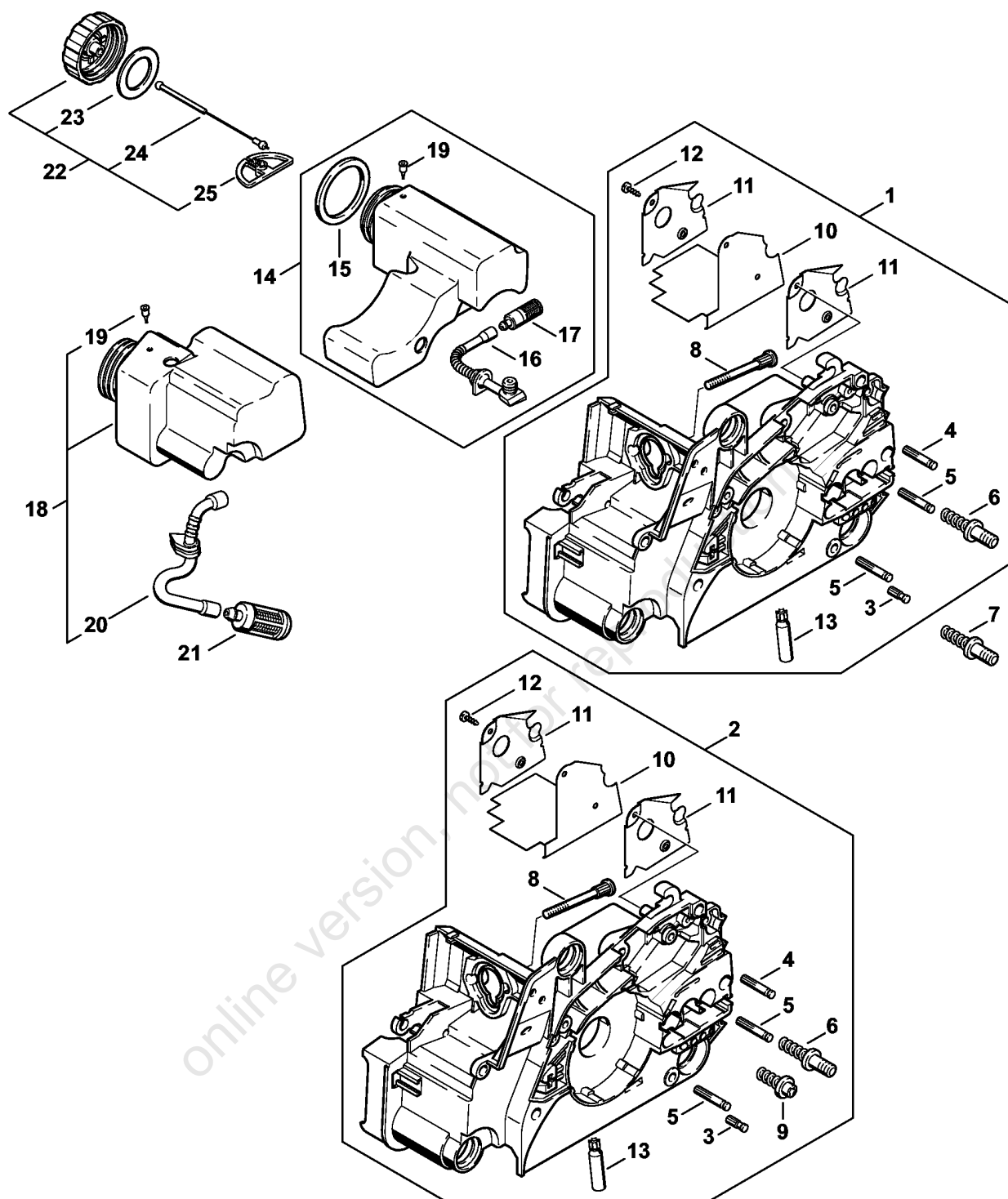


Tightening torques

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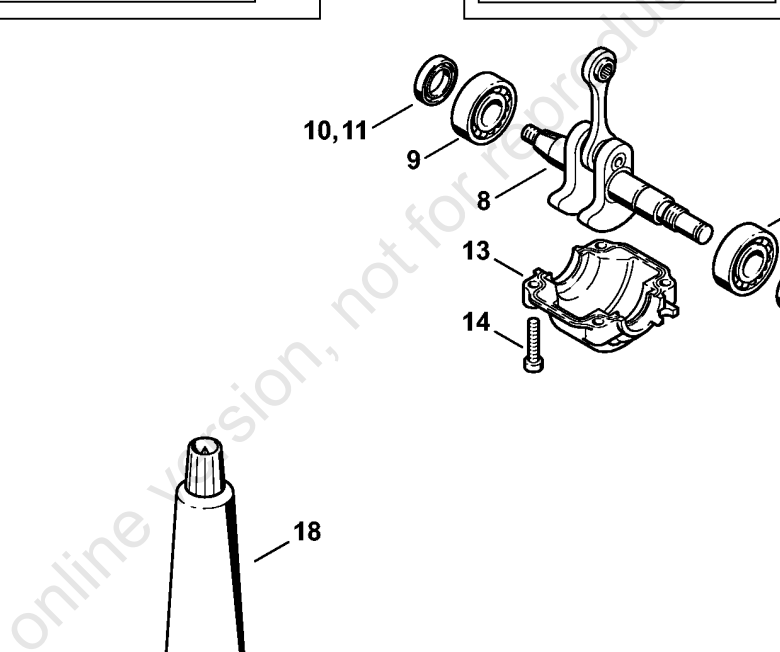
MS 180, MS 180 C

Description	Technical Information
Motor housing	
Cylinder	
Cylinder 2-MIX	
Muffler	
Rewind starter	
Rewind starter ErgoStart/Easy2Start	
Ignition system, AV system	
Hand guard, Chain brake	
Quick chain tensioner	
Air filter, Shroud	
Air filter, Shroud 2-MIX	
Carburetor C1Q-S57, C1Q-S57, C1Q-S264	
Carburetor C1Q-S152	
Carburetor C1Q-S137, C1Q-S137 BR	
Carburetor C1Q-S286 2-MIX	
Handle frame, Tools	
2-in-1 laser	
Serial number	
Smart Connector	
Tightening torques	
Tightening torques	



Motor housing

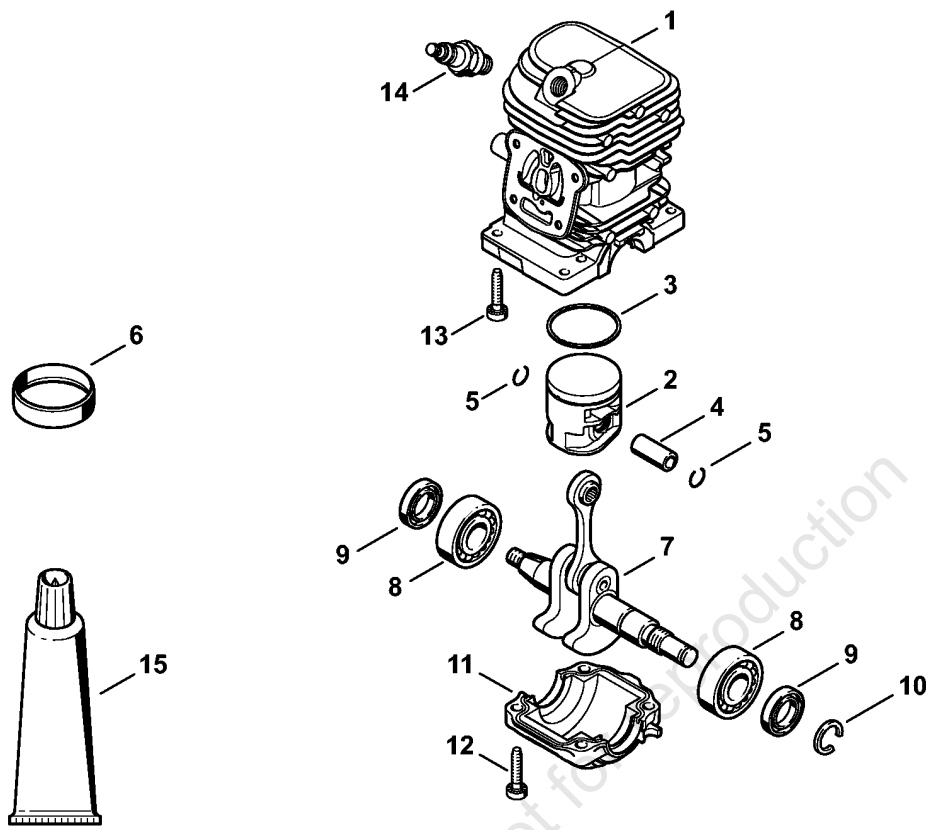
Reference	Item number	Qty	Description	Contains	Technical Information
1	1130 020 3033	1	Engine housing (1,2,10)	3 - 6, 8, 10 - 13	
2	1130 020 3034	1	Engine housing (3,4,5,6,7,8,9)	3 - 13	
3	1120 162 5200	1	Pin		
4	1123 162 5200	1	Pin		
5	1123 162 5205	2	Pin		
6	1123 664 2400	2	Collar screw (1,2,10)		
6	1123 664 2400	1	Collar screw (3,4,5,6,7,8,9)		
7	1123 664 2405	2	Collar screw D9/M8 (B) (1,2,10)		29.2011
7	1123 664 2405	1	Collar screw D9/M8 (B) (3,4,5,6,7,8,9)		29.2011
8	1130 122 6601	2	Collar screw		
9	1123 664 2402	1	Collar screw (3,4,5,6,7,8,9)		
10	1130 084 8303	1	Reflector foil (4,5)		
11	1130 145 3400	2	Heat shield (4,5)		
12	9104 003 8600	2	Self-tapping screw P3x10 (4,5)		
13	1123 640 3200	1	Oil pump 0.55		
14	1130 350 4400	1	Oil tank	15 - 17, 19	
15	0000 359 1241	1	Sealing ring		
16	1130 647 9400	1	Hose		
17	1123 640 3800	1	Pickup body		
18	1130 350 0412	1	Fuel tank	19, 20	
19	0747 313 6810	2	Valve		
20	1130 358 7701	1	Hose		
21	0000 350 3500	1	Pickup body		
22	1130 350 0500	2	Filler cap	23 - 25	
23	0000 359 1240	2	Sealing ring		
24	0000 350 0905	2	Rope		
25	0000 353 0605	2	Hook		



(1) MS 180, (2) MS 180 2-MIX, (3) MS 180 C-B, (4) MS 180 C-B D, (5) MS 180 C-B DZ, (6) MS 180 C-B Z, (7) MS 180 C-BE, (8) MS 180 C-BE 2-MIX, (9) MS 180 C-BE Z, (10) MS 180-Z

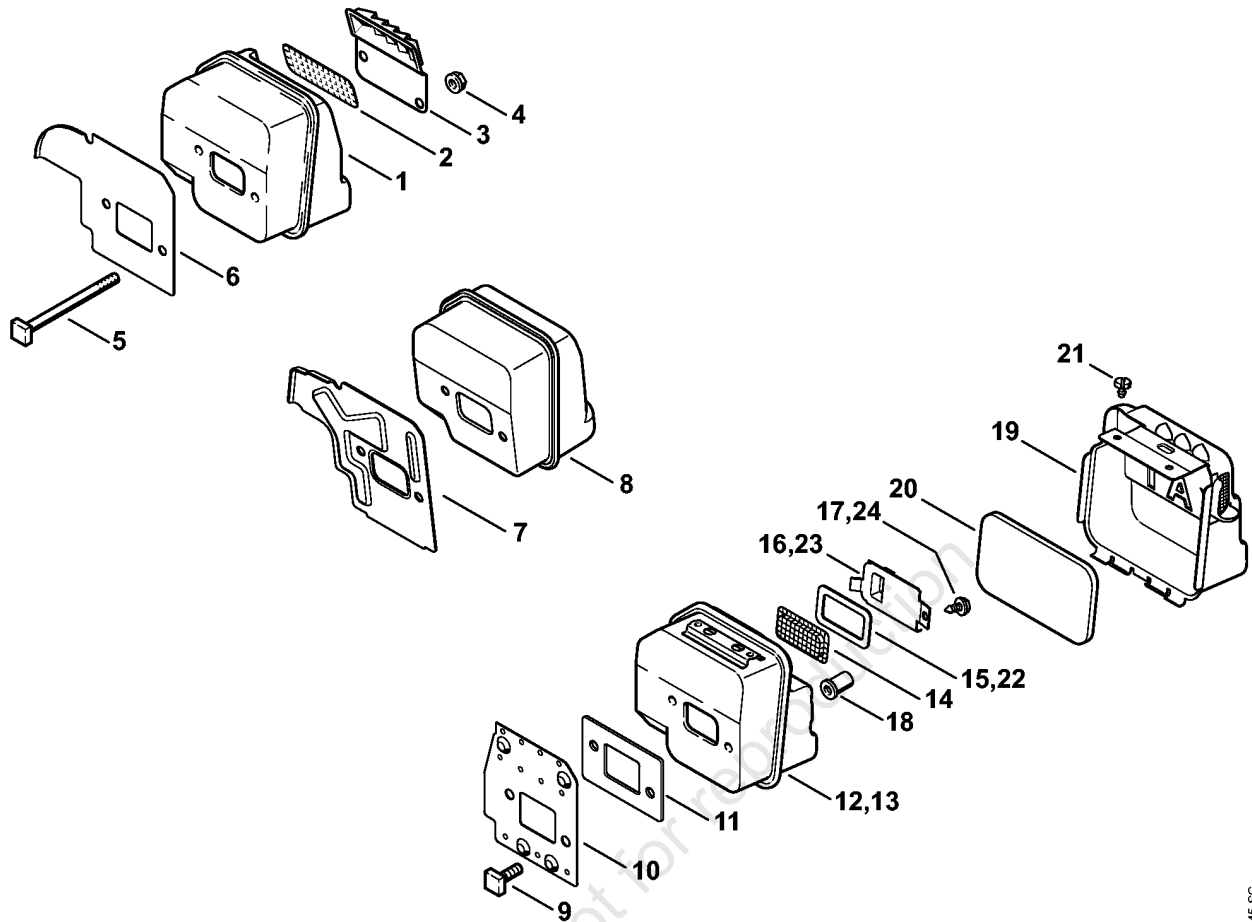
Cylinder

Reference	Item number	Qty	Description	Contains	Technical Information
1	1130 020 1208	1	Cylinder with piston Ø 38 mm (1,4,5,6,7,9,10)	3 - 6, 14	
2	* 1130 020 1209	1	Cylinder with piston Ø 38 mm (3)	3 - 6, 14	
3	1130 030 2004	1	Piston Ø 38 mm (1,3,4,5,6,7,9,10)	4 - 6	
4	1130 034 3002	2	Piston ring Ø 38x1.2 mm (1,3,4,5,6,7,9,10)		
5	1132 034 1501	1	Piston pin 10x6.5x25 (1,3,4,5,6,7,9,10)		
6	9463 650 1000	2	Snap ring 10 (1,3,4,5,6,7,9,10)		
7	* 1123 020 9400	1	Decompression valve (3)		
8	1132 030 0402	1	Crankshaft (1,3,4,5,6,7,9,10)		25.2005
9	9503 003 0312	2	Grooved ball bearing 6002 (1,3,4,5,6,7,9,10)		
10	9638 003 1581	2	Oil seal 15x25x5 (1,3,4,5,6,7,9,10)		
11	9639 003 1585	2	Oil seal 15x25x5 (1,3,4,5,6,7,9,10)		
12	9468 621 1520	1	Circlip 15x1 (1,3,4,5,6,7,9,10)		
13	1130 021 2504	1	Engine pan (1,3,4,5,6,7,9,10)		
14	9075 478 4159	8	Pan head self-tapping screw IS-D5x24 (1,3,4,5,6,7,9,10)		
15	0000 400 7000	1	Spark plug NGK BPMR7A (1,3,4,5,6,7,9,10)		
16	0000 400 7016	1	Spark plug STIHL (1,3,4,5,6,7,9,10)		
17	1110 400 7005	1	Spark plug Bosch WSR 6 F (1,3,4,5,6,7,9,10)		
18	0783 830 2000	1	Tube of sealant HT red (1,3,4,5,6,7,9,10)		



Cylinder 2-MIX

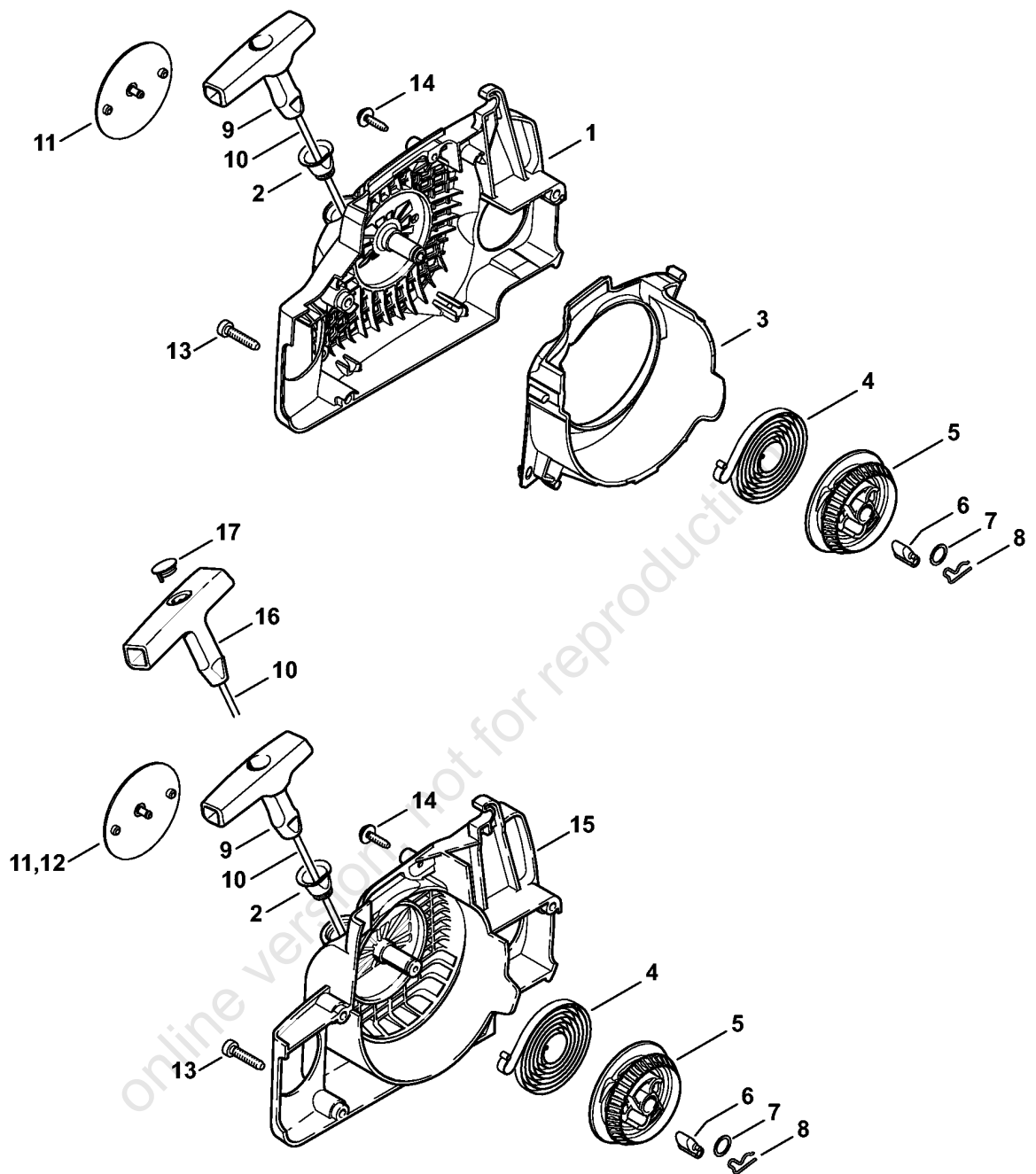
Reference	Item number	Qty	Description	Contains	Technical Information
1	1130 020 1213	1	Cylinder with piston Ø 38 mm (2,8)	2 - 6, 12	
2	1130 030 2015	1	Piston Ø 38 mm (2,8)	3 - 6	
3	1130 034 3008	1	Piston ring Ø 38x1.2 mm (2,8)	6	
4	1139 034 1500	1	Piston pin 10x6.5x23 (2,8)		
5	9463 650 1000	2	Snap ring 10 (2,8)		
6	1130 893 2603	1	Clamping strap (B) (2,8)		22.2014
7	1130 030 0408	1	Crankshaft (2,8)		25.2005
8	9503 003 0325	2	Grooved ball bearing 15x32x10 (2,8)		
9	9639 003 1575	2	Oil seal 15x25x4 (2,8)		
10	9468 621 1520	1	Circlip 15x1 (2,8)		
11	1130 021 2503	1	Engine pan (2,8)		
12	9075 478 4159	4	Pan head self-tapping screw IS-D5x24 (2,8)		
13	9075 478 4159	4	Pan head self-tapping screw IS-D5x24 (2,8)		
14	0000 400 7011	1	Spark plug NGK CMR6H (2,8)		
15	0783 830 2000	1	Tube of sealant HT red (2,8)		



206ET045 SC

Muffler

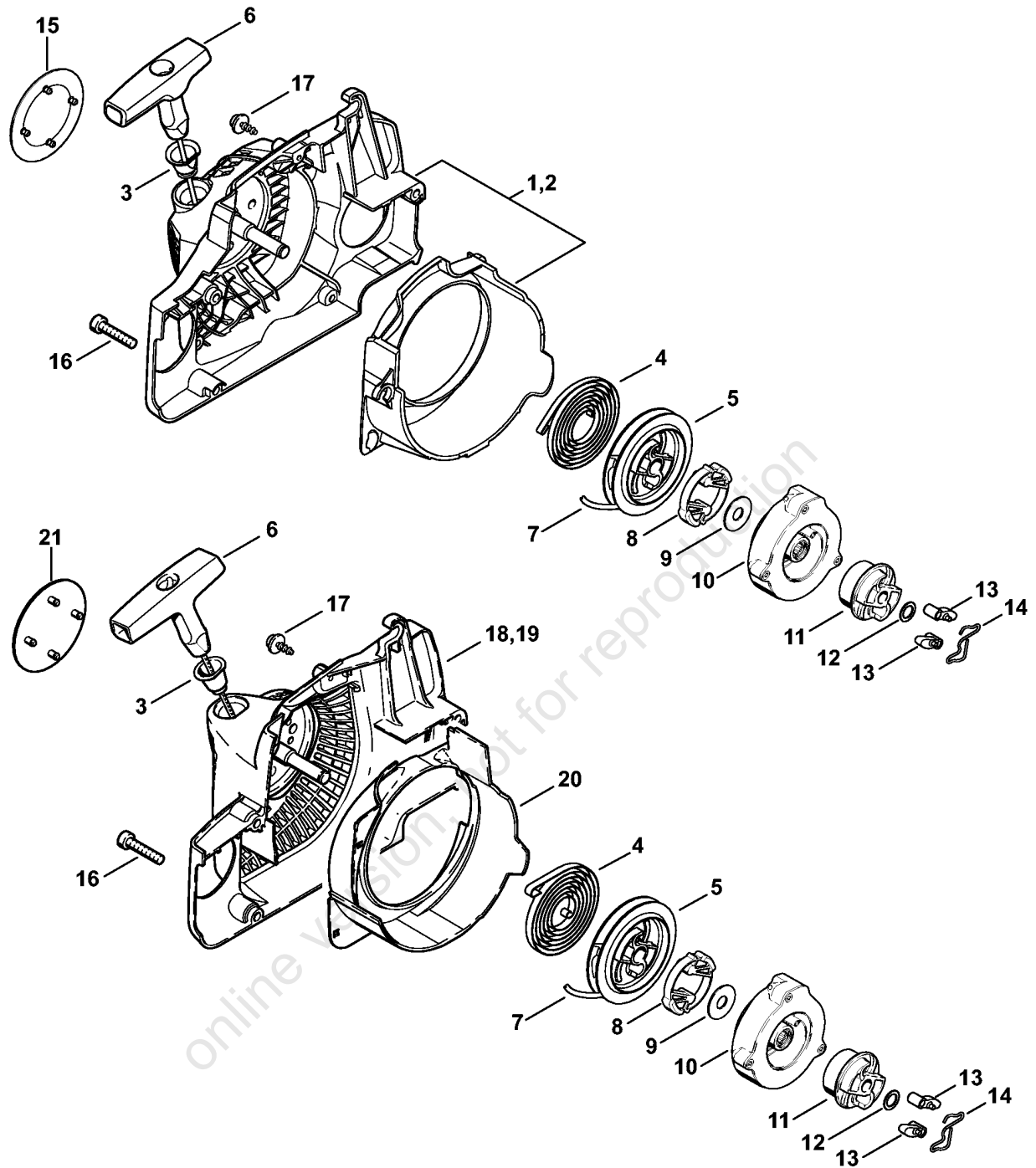
Reference	Item number	Qty	Description	Contains
1	1130 140 0600	1	Muffler (1,2,3,6,7,8,9,10)	
2	1130 141 9000	1	Screen USA, AUS, CDN (6,9,10)	
3	1130 145 2900	1	Muffler cover (1,2,3,6,7,8,9,10)	
4	9216 261 0700	2	Hexagon nut M5 (1,2,3,6,7,8,9,10)	
5	1123 148 1201	2	Screw M5x65 (1,2,3,6,7,8,9,10)	
6	* 1130 141 3200	1	Cooling plate (1,2,3,6,7,8,9,10)	
7	1130 141 3205	1	Cooling plate (1,2,7,8,9,10)	
8	1130 140 0617	1	Muffler (2,8)	
9	* 0000 148 1200	2	Screw M5x15 (4,5)	
10	* 1130 141 3201	1	Cooling plate (4,5)	
11	* 1130 149 0601	1	Muffler gasket (4,5)	
12	* 1130 140 0613	1	Muffler (4)	19 - 21
13	* 1130 140 0604	1	Muffler USA, AUS, CDN (5)	14 - 17, 19 - 21
14	* 1130 141 9001	1	Screen USA, AUS, CDN (5)	
15	* 1130 149 0600	1	Muffler gasket (5)	
16	* 1130 146 7400	1	Deflecting plate (5)	
17	* 9099 021 0805	1	Self-tapping screw 4.2x6.5 (5)	
18	* 0000 148 2000	2	Nut (4,5)	
19	* 1130 140 0500	1	Protecting shell (4,5)	20
20	* 1130 146 9000	1	Insulating pad (4,5)	
21	* 9099 021 0805	2	Self-tapping screw 4.2x6.5 (4,5)	
22	* 1130 149 0600	1	Muffler gasket (4)	
23	* 1130 146 7400	1	Deflecting plate (4)	
24	* 9099 021 0805	1	Self-tapping screw 4.2x6.5 (4)	



Rewind starter

Reference	Item number	Qty	Description	Contains
	1130 080 2110	1	Fan housing with rewind starter (1,2,10)	1 - 11
1	1130 080 1807	1	Fan housing (1,2,10)	2
2	1110 084 9102	1	Bushing (1,2,3,4,5,6,10)	
3	1130 084 7801	1	Segment (1,2,10)	
4	1129 190 0601	1	Rewind spring (1,2,3,4,5,6,10)	
5	1123 195 0400	1	Rope rotor (1,2,3,4,5,6,10)	
6	1125 195 7200	1	Pawl (1,2,3,4,5,6,10)	
7	0000 958 0923	1	Washer (1,2,3,4,5,6,10)	
8	1118 195 3500	1	Spring (1,2,3,4,5,6,10)	
9	1121 195 3400	1	Starter grip (1,2,3,4,5,6,10)	
10	0000 195 8200	1	Starter rope Ø 3x800 mm (1,2,3,4,5,6,10)	
11	1130 967 1505	1	Model plate MS 180 (1,2,10)	
12	* 1130 967 1506	1	Model plate MS 180 C (3,4,6)	
13	9075 478 4155	3	Pan head self-tapping screw IS-D5x24 (1,2,3,4,5,6,10)	
14	9104 003 8733	1	Self-tapping screw P4x16 (1,2,3,4,5,6,10)	
	* 1130 080 2100	1	Fan housing with rewind starter (1,2,5,10)	2, 4 - 11, 15
	* 1130 080 2105	1	Fan housing with rewind starter (B) (3,4,6)	2, 4 - 8, 10 - 12, 15 - 17
15	* 1130 080 1800	1	Fan housing (1,2,3,4,5,6,10)	2, 11
16	* 0000 190 3402	1	Starter grip ElastoStart Ø 3 mm (B) (1,2,3,4,5,6,10)	10, 17
17	* 0000 195 7001	1	Cap (B) (1,2,3,4,5,6,10)	

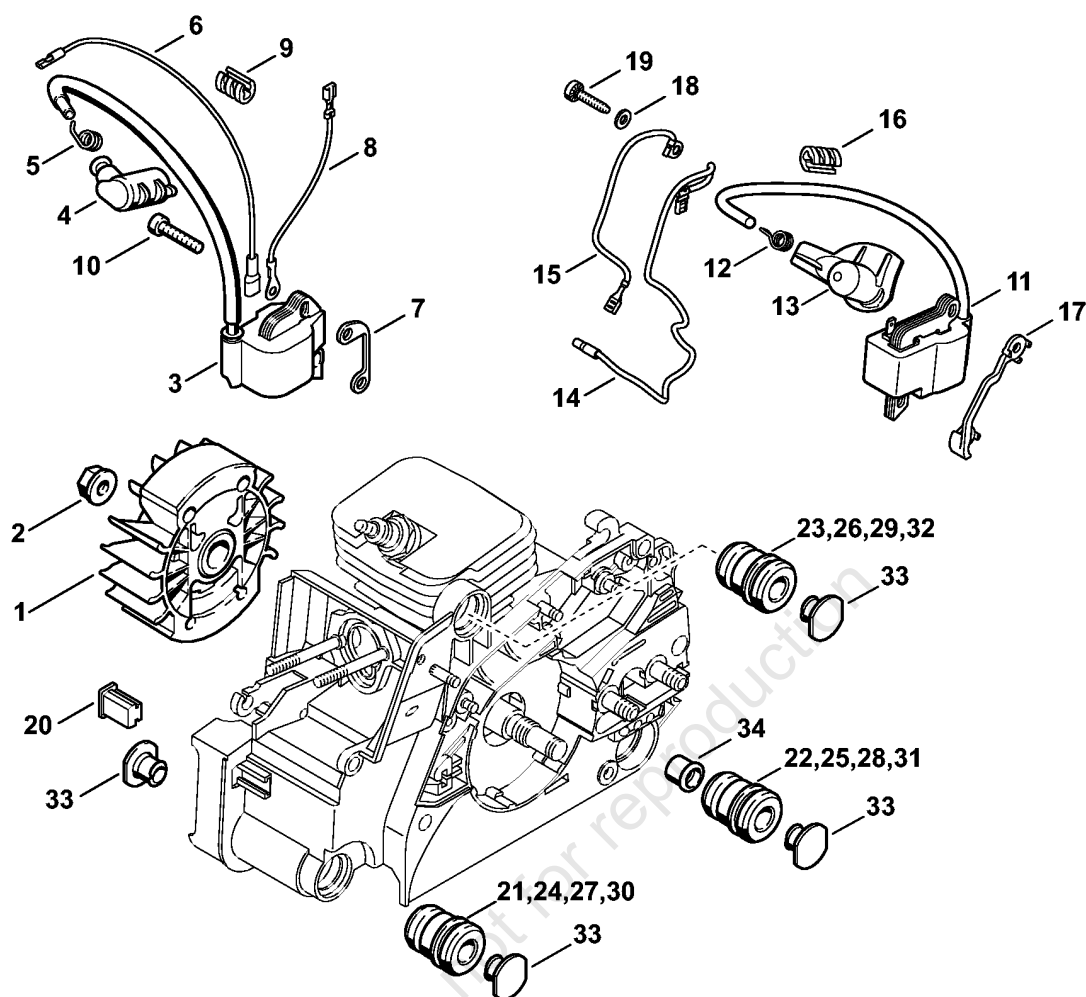
Rewind starter ErgoStart/Easy2Start



(1) MS 180, (2) MS 180 2-MIX, (3) MS 180 C-B, (4) MS 180 C-B D, (5) MS 180 C-B DZ, (6) MS 180 C-B Z, (7) MS 180 C-BE, (8) MS 180 C-BE 2-MIX, (9) MS 180 C-BE Z, (10) MS 180-Z

Rewind starter ErgoStart/Easy2Start

Reference	Item number	Qty	Description	Contains	Up to	From Machine
1	1130 080 2114	1	Fan housing with rewind starter (7,8,9)	2 - 15		510037564
2	1130 080 1811	1	Fan housing (7,8,9)	3		510037564
3	1110 084 9102	1	Bushing (7,8,9)			
4	1123 190 0600	1	Rewind spring (7,8,9)			
5	1123 195 0401	1	Rope rotor (7,8,9)			
6	1121 195 3400	1	Starter grip (7,8,9)			
7	4137 195 8200	1	Starter rope Ø 2.7x910 mm (7,8,9)			
	0000 930 2281	1	Starter rope Ø 2.7 mm x 30.8 m (A,B) (7,8,9)			
8	1130 195 2001	1	Carrier (7,8,9)			
9	1123 195 9001	1	Washer (7,8,9)			
10	1130 190 0700	1	Spring housing (7,8,9)			
11	1130 195 2000	1	Carrier (7,8,9)			
12	0000 958 0806	1	Washer (7,8,9)			
13	1123 195 7200	2	Pawl (7,8,9)			
14	1130 195 3501	1	Spring (7,8,9)			
15	1130 967 1514	1	Model plate MS 180 C (7,8,9)			
16	9075 478 4155	3	Pan head self-tapping screw IS-D5x24 (7,8,9)			
17	9104 003 8733	1	Self-tapping screw P4x16 (7,8,9)			
18	* 1130 080 2103	1	Fan housing with rewind starter (7,8,9)	3 - 15, 19 - 21	509563126	
19	* 1130 080 1803	1	Fan housing (7,8,9)	3	509563126	
20	* 1130 084 7800	1	Segment (7,8,9)			
21	* 1130 967 1509	1	Model plate MS 180 C (7,8,9)			



Ignition system, AV system

Reference	Item number	Qty	Description	Contains	Technical Information
1	1130 400 1201	1	Flywheel		25.2005
2	0000 955 0802	1	Collar nut M8x1		
3	1130 400 1302	1	Ignition module (1,3,4,5,6,7,9,10)	4, 5	
4	1128 405 1000	1	Spark plug boot (1,3,4,5,6,7,9,10)		
5	0000 998 0604	1	Spark plug contact spring (1,3,4,5,6,7,9,10)		
6	1130 440 1101	1	Short circuit wire (1,3,4,5,6,7,9,10)		
7	1130 405 8000	1	Insulator (1,3,4,5,6,7,9,10)		
8	1130 440 2201	1	Ground wire 125 mm / 4 15/16" (1,3,4,5,6,7,9,10)		
9	1130 448 1201	1	Lead retainer (1,3,4,5,6,7,9,10)		
10	9075 478 4155	2	Pan head self-tapping screw IS-D5x24 (1,3,4,5,6,7,9,10)		
11	1130 400 1310	1	Ignition module (2,8)	12, 13	
12	0000 998 0604	1	Spark plug contact spring (2,8)		
13	1130 405 1001	1	Spark plug boot (2,8)		
14	1130 440 1102	1	Short circuit wire (2,8)		
15	1130 440 2203	1	Ground wire (2,8)		
16	1130 448 1201	1	Lead retainer (2,8)		
17	1130 405 8004	1	Insulator (2,8)		
18	9291 021 0100	2	Washer 4.3 (2,8)		
19	9075 478 3022	2	Pan head self-tapping screw IS-D4x20 (2,8)		
20	1130 791 5900	1	Stop buffer		
		1	AV system normal:		
21	1123 791 2800	1	Annular buffer (1,2,3,4,10)		
22	1123 791 2800	1	Annular buffer (1,2,3,4,10)		
23	1123 791 2800	1	Annular buffer (1,2,3,4,10)		
		1	AV system hard:		
24	1130 791 2801	1	Annular buffer USA, AUS, CDN (5,6)		
25	1130 791 2801	1	Annular buffer USA, AUS, CDN (5,6)		
26	1130 791 2801	1	Annular buffer USA, AUS, CDN (5,6)		
		1	AV system ErgoStart/Easy2Start:		
27	1123 791 2800	1	Annular buffer (7,8)		
28	1123 791 2800	1	Annular buffer (7,8)		

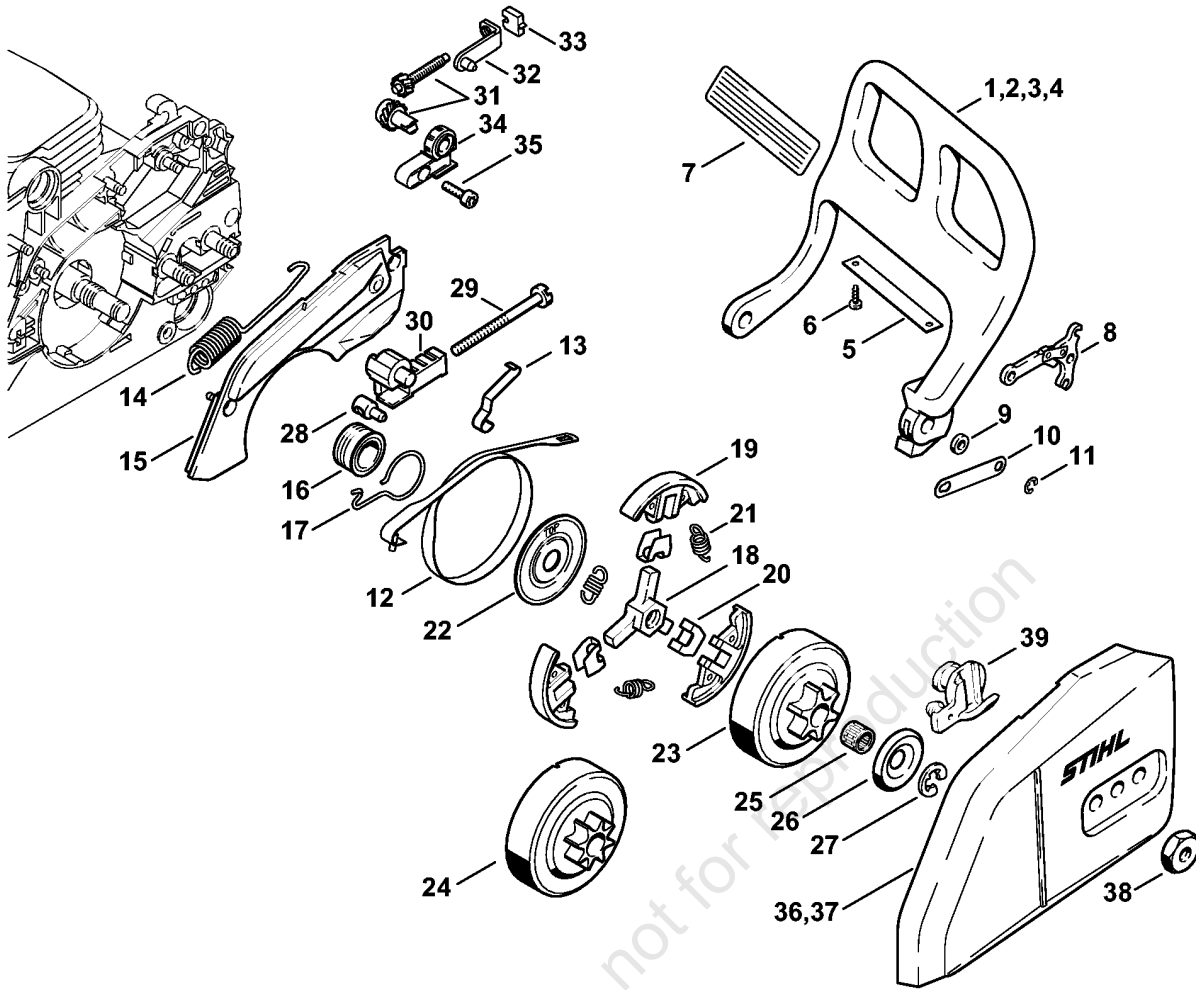
(1) MS 180, (2) MS 180 2-MIX, (3) MS 180 C-B, (4) MS 180 C-B D, (5) MS 180 C-B DZ, (6) MS 180 C-B Z, (7) MS 180 C-BE, (8) MS 180 C-BE 2-MIX, (9) MS 180 C-BE Z, (10) MS 180-Z

Ignition system, AV system

Reference	Item number	Qty	Description	Contains	Technical Information
29	1130 791 2801	1	Annular buffer (7,8)		
30	1130 791 2801	1	Annular buffer USA, AUS, CDN (9)		
31	1130 791 2801	1	Annular buffer USA, AUS, CDN (9)		
32	1130 791 2801	1	Annular buffer USA, AUS, CDN (9)		
33	1123 791 7300	5	Plug		
34	1123 791 7305	1	Plug		

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Hand guard, Chain brake



206ET054 SC

Hand guard, Chain brake

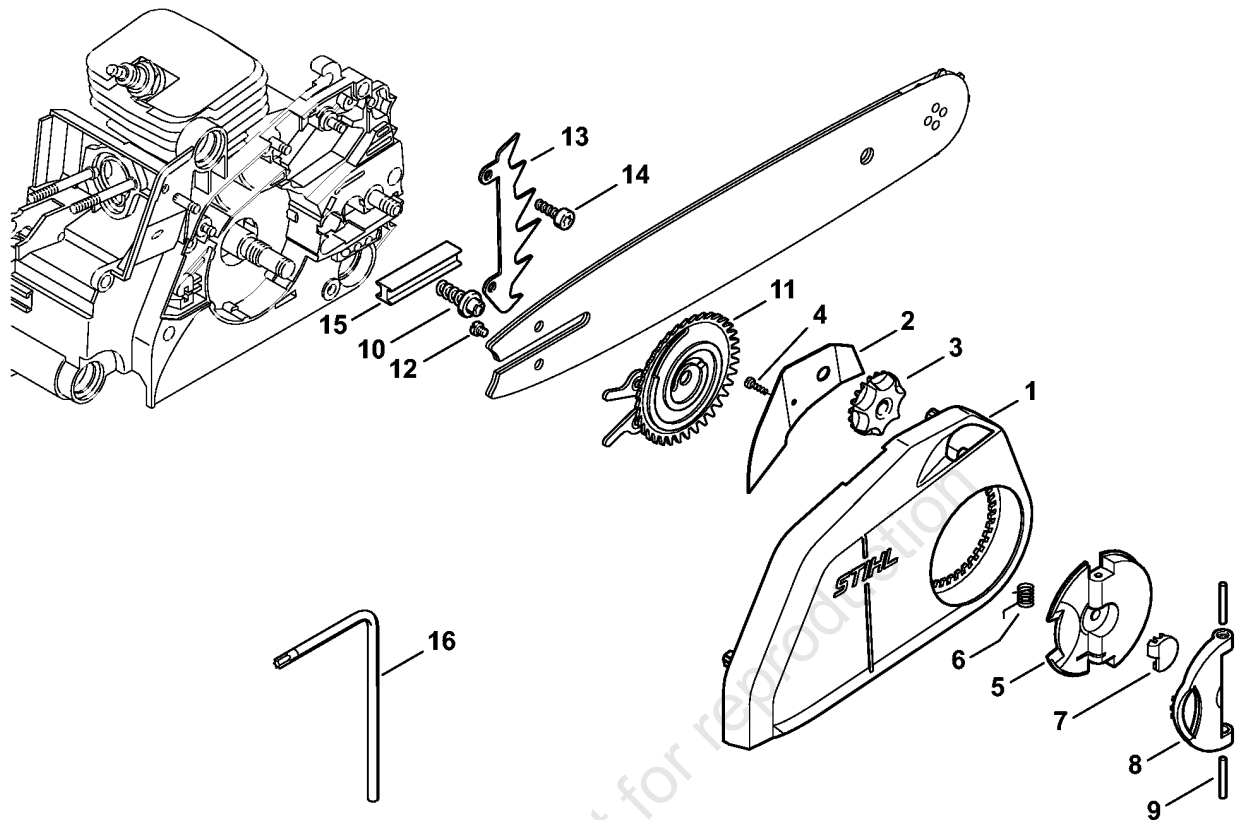
Reference	Item number	Qty	Description	Contains
1	1130 792 9100	1	Hand guard (1,2,3,7,8)	
2	1130 790 9101	1	Hand guard USA, CDN (6,9,10)	7
3	1130 790 9100	1	Hand guard (4)	5, 6
4	1130 790 9102	1	Hand guard USA (5)	5 - 7
5	1130 145 0600	1	Heat shield (4,5)	
6	9104 003 8600	2	Self-tapping screw P3x10 (4,5)	
7	0000 967 3912	1	Instruction label USA (5,6,9,10)	
8	1128 160 5000	1	Lever	
9	0000 958 0521	1	Washer	
10	1123 162 5800	1	Strap	
11	9460 624 0400	1	E-clip 4	
12	1123 160 5400	1	Brake band	
13	1123 162 7800	1	Flat spring	
14	1123 162 7900	1	Tension spring	
15	1130 021 1100	1	Cover	
16	1123 640 7102	1	Worm gear	17
17	1123 647 2400	1	Spring	
18	1123 160 2050	1	Clutch	19 - 22
19	1129 162 0800	3	Clutch shoe	
20	1127 162 3000	3	Retainer	
21	0000 997 5515	3	Tension spring	
22	1121 162 1001	1	Cover washer	
23	1123 640 2003	1	Chain sprocket 3/8" Picco 6T	
24	1123 640 2007	1	Chain sprocket 1/4" 8T (B)	
25	9512 933 2260	1	Needle cage 10x13x10	
26	0000 958 1022	1	Washer Ø 27 mm	
27	9460 624 0801	1	E-clip 8x1.3	
28	1120 664 1500	1	Tensioning nut (1,2,10)	
29	1123 664 1605	1	Adjusting screw (1,2,10)	
30	1123 664 2205	1	Cover (1,2,10)	
	1123 007 1000	1	Chain tensioner kit (1,2,10)	31 - 35
31	1123 007 1004	1	Spur gear / chain adjusting screw kit (1,2,10)	
32	1123 640 1900	1	Tensioner slide (1,2,10)	
33	1123 664 1400	1	Thrust pad (1,2,10)	
34	1123 664 2200	1	Cover (1,2,10)	
35	9075 478 3015	1	Pan head self-tapping screw IS-D4x15 (1,2,10)	
36	1123 640 1705	1	Chain sprocket cover (1,2,10)	
37	1123 640 1704	1	Chain sprocket cover (1,2,10)	

(1) MS 180, (2) MS 180 2-MIX, (3) MS 180 C-B, (4) MS 180 C-B D, (5) MS 180 C-B DZ, (6) MS 180 C-B Z, (7) MS 180 C-BE, (8) MS 180 C-BE 2-MIX, (9) MS 180 C-BE Z, (10) MS 180-Z

Hand guard, Chain brake

Reference	Item number	Qty	Description	Contains
38	0000 955 0801	2	Hexagon nut M8 (1,2,10)	
39	1123 656 7700	1	Chain catcher (B)	

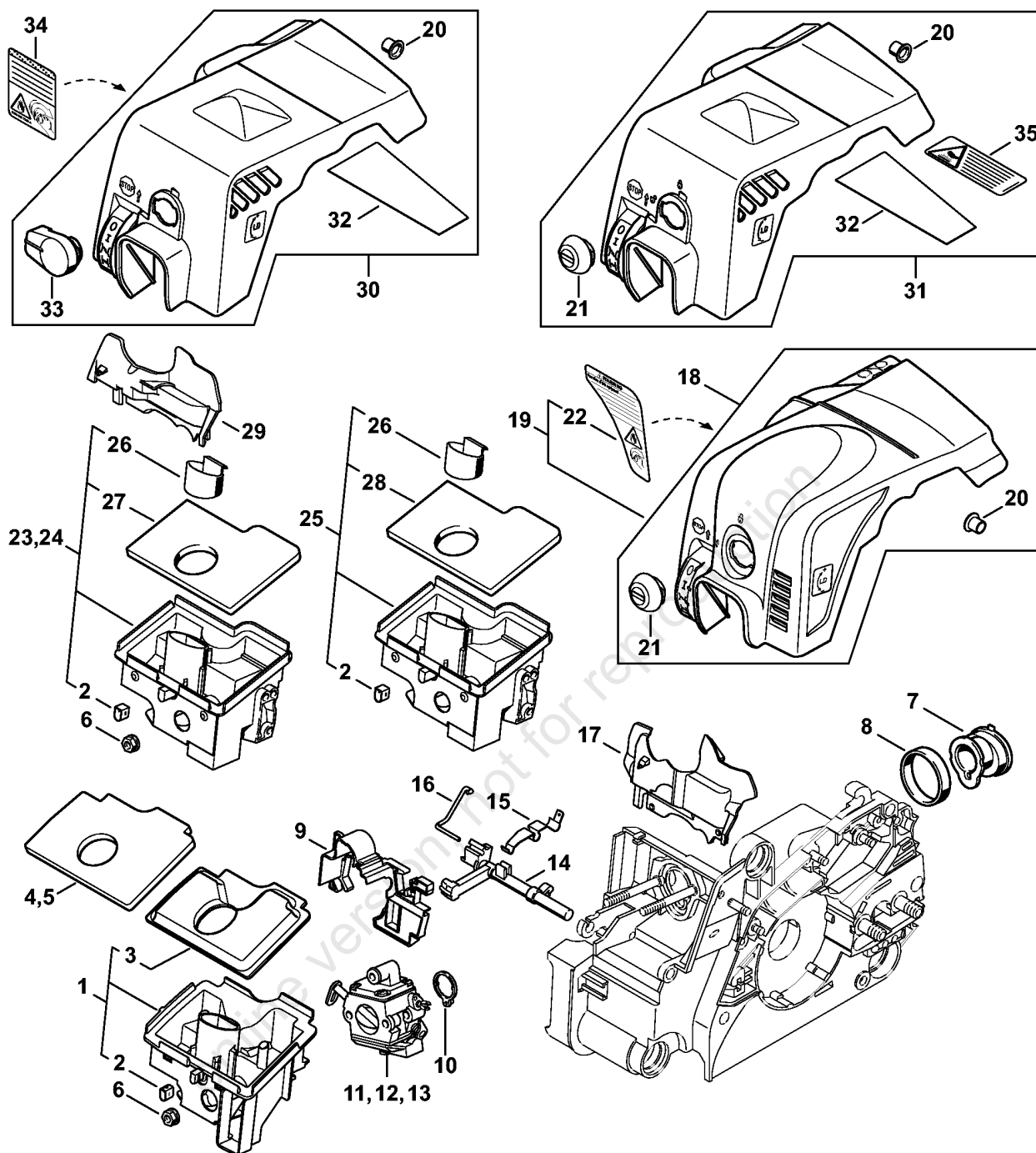
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143ET063 SC

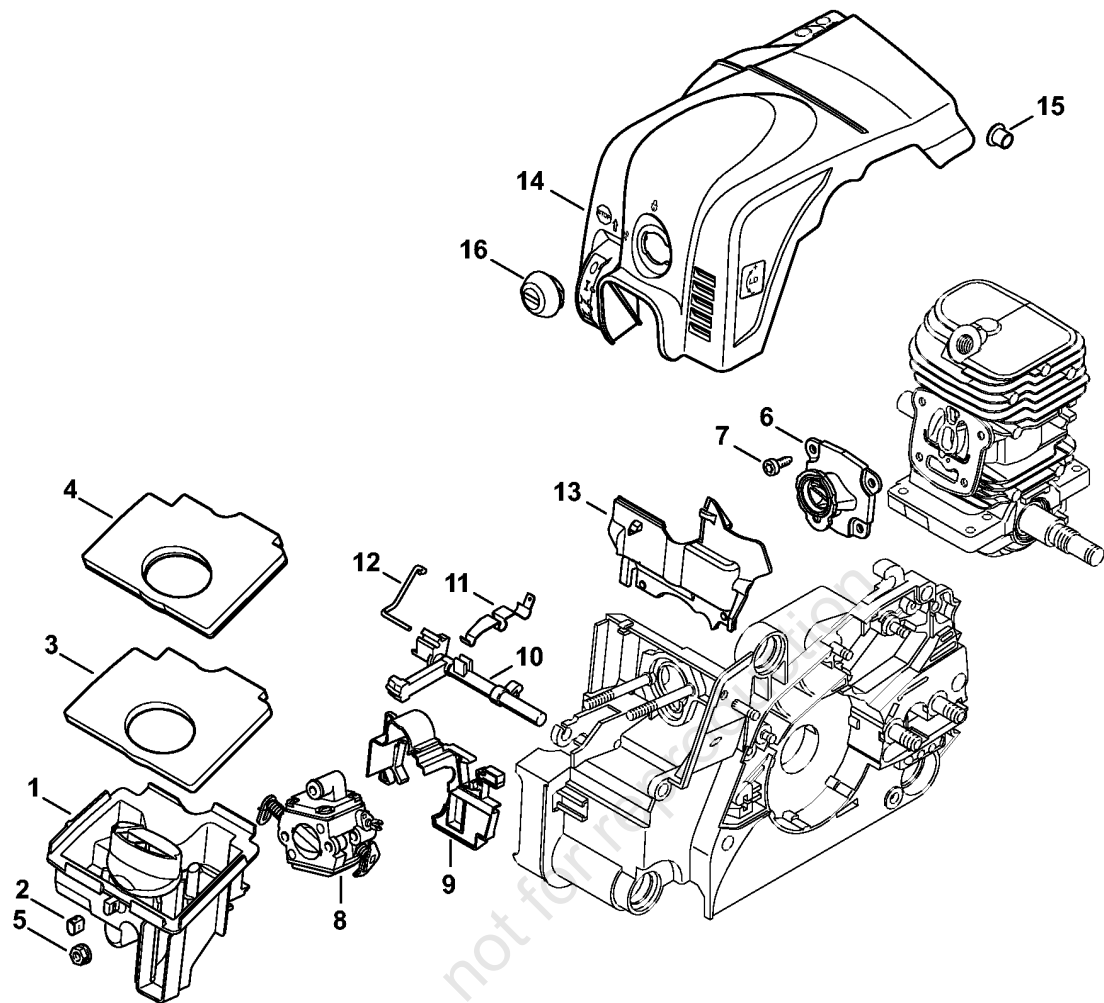
Quick chain tensioner

Reference	Item number	Qty	Description	Contains
	1123 007 1008	1	Quick tensioner parts (B)	1 - 15
1	1123 640 1700	1	Chain sprocket cover (3,4,5,6,7,8,9)	2 - 4
2	1123 648 3800	1	Cover plate (3,4,5,6,7,8,9)	
3	1123 648 2202	1	Adjusting wheel (3,4,5,6,7,8,9)	
4	9104 003 8600	1	Self-tapping screw P3x10 (3,4,5,6,7,8,9)	
5	1121 660 1000	1	Wing nut (3,4,5,6,7,8,9)	6 - 9
6		1	Torsion spring (D) (3,4,5,6,7,8,9)	
7		1	Cap (D) (3,4,5,6,7,8,9)	
8		1	Handle (D) (3,4,5,6,7,8,9)	
9		2	Cylindrical pin 3m6x26 (D) (3,4,5,6,7,8,9)	
10	1123 664 2402	1	Collar screw (3,4,5,6,7,8,9)	
11	1123 660 3001	1	Tensioning gear (3,4,5,6,7,8,9)	12
12	9041 319 0600	1	Pan head screw M4x5 (3,4,5,6,7,8,9)	
13	1123 664 0501	1	Bumper spike (3,4,5,6,7,8,9)	
14	9075 478 4115	2	Pan head self-tapping screw IS-D5x16 (3,4,5,6,7,8,9)	
15	1123 021 2800	1	Insert (3,4,5,6,7,8,9)	
16	0812 370 1000	1	Screwdriver T27x120x70 (B) (3,4,5,6,7,8,9)	



Air filter, Shroud

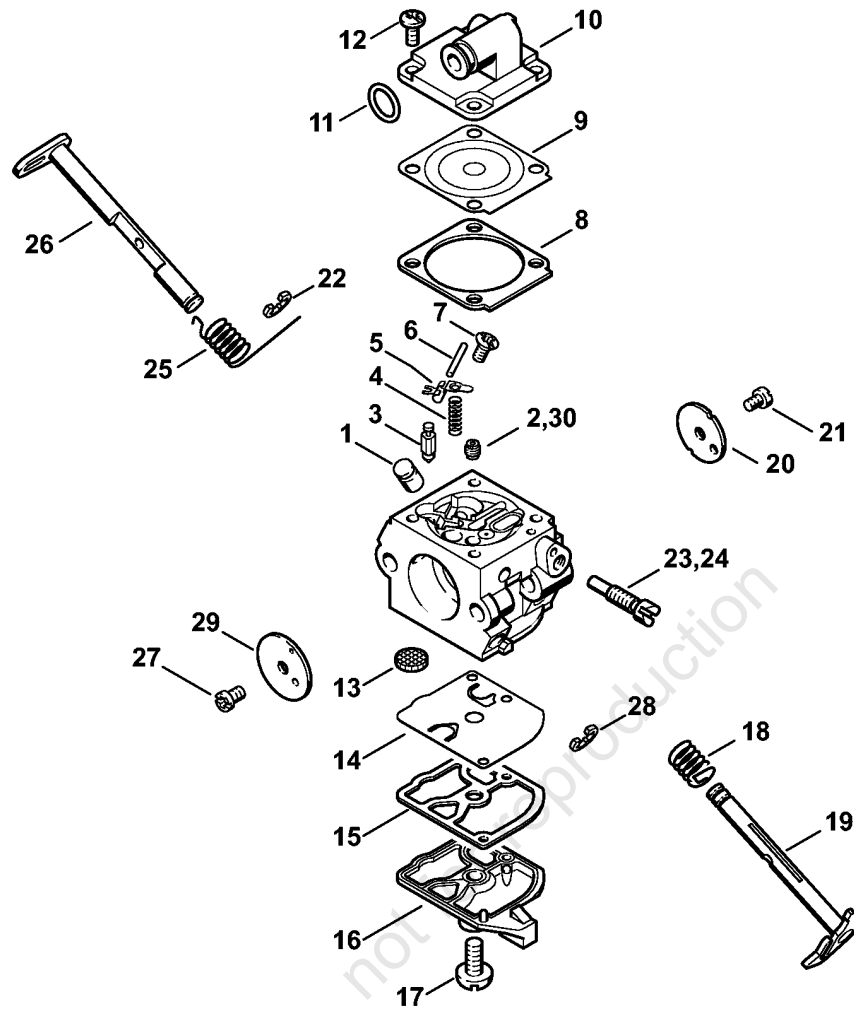
Referen ce	Item number	Qty	Description	Contains
1	1130 140 2814	1	Filter housing (1,7,9,10)	2, 3
2	1130 124 7100	1	Sleeve (1,3,4,5,6,7,9,10)	
3	1130 141 1702	1	Filter plate, fleece (1,7,9,10)	
4	1130 141 1701	1	Filter plate (1,9,10)	
5	1130 141 1704	1	Filter plate (B) RUS (1,7)	
6	9216 261 0700	2	Hexagon nut M5 (1,3,4,5,6,7,9,10)	
7	1130 141 2200	1	Manifold (1,3,4,5,6,7,9,10)	
8	1130 022 2000	1	Ring (1,3,4,5,6,7,9,10)	
9	1130 141 6300	1	Air baffle (1,7,9,10)	
10	1130 141 1800	1	Sleeve (1,3,4,5,6,7,9,10)	
11	1130 120 0603	1	Carburetor C1Q-S57H (1,7,9,10)	
12	1130 120 0608	1	Carburetor C1Q-S152E (1,3,4,5,6,7,9,10)	
13	1130 120 0606	1	Carburetor C1Q-S137G BR (1,7)	
14	1130 182 0900	1	Switch shaft (1,3,4,5,6,7,9,10)	
15	1130 442 1602	1	Contact spring (1,3,4,5,6,7,9,10)	
16	1130 185 2000	1	Choke rod (1,3,4,5,6,7,9,10)	
17	1130 124 3204	1	Baffle plate (1,2,9,10)	
18	1130 140 4714	1	Shroud (1,7,9,10)	20, 21
19	1130 140 4713	1	Shroud USA (9,10)	20 - 22
20	1130 141 1801	1	Sleeve (1,3,4,5,6,7,9,10)	
21	1130 141 2306	1	Twist lock (1,5,7,9,10)	
22	0000 967 7350	1	Warning pictogram filler cap USA (9,10)	
23	* 1130 140 2803	1	Filter housing (1,3,6,7,9,10)	2, 26, 27
24	* 1130 140 2804	1	Filter housing (4,5)	2, 26, 27
25	1130 140 2808	1	Filter housing AUS, NZ (1,7,9,10)	2, 26, 28
26	1130 141 1101	1	Insert (1,3,6,7,9,10)	
27	* 1130 124 0800	1	Filter plate (1,3,4,5,6,7,9,10)	
28	1130 124 0801	1	Filter plate, fleece AUS, NZ (1,7,9,10)	
29	* 1130 124 3200	1	Baffle plate (1,3,4,5,6,7,9,10)	
30	* 1130 140 4709	1	Shroud (1,2,3,4,5,6,7,9,10)	20, 32, 33
31	* 1130 140 4707	1	Shroud (5)	20, 21, 32, 35
32	* 1130 084 8300	1	Reflector foil (1,2,3,4,5,6,7,9,10)	
33	1130 141 2300	1	Twist lock (1,2,3,4,5,6,7,9,10)	
34	0000 967 7289	1	Warning pictogram Filler cap USA (5,6,9,10)	
35	0000 967 3748	1	Instruction label (5)	



1130-GET-0013-A0

Air filter, Shroud 2-MIX

Reference	Item number	Qty	Description	Contains
1	1130 140 2812	1	Filter housing (2,8)	2, 3
2	1130 124 7100	1	Sleeve (2,8)	
3	1130 141 1700	1	Filter plate (2,8)	
4	1130 141 1703	1	Filter plate (B) (2,8)	15, 16
5	9216 261 0700	2	Hexagon nut M5 (2,8)	
6	1130 140 2500	1	Manifold (2,8)	
7	9075 478 3012	4	Pan head self-tapping screw IS-D4x12 (2,8)	
8	1130 120 0612	1	Carburetor C1Q-S286D (2,8)	
9	1130 141 6300	1	Air baffle (2,8)	
10	1130 182 0900	1	Switch shaft (2,8)	
11	1130 442 1602	1	Contact spring (2,8)	
12	1130 185 2000	1	Choke rod (2,8)	
13	1130 124 3203	1	Baffle plate (2,8)	
14	1130 140 4714	1	Shroud (2,8)	15, 16
15	1130 141 1801	1	Sleeve (2,8)	
16	1130 141 2306	1	Twist lock (2,8)	



Carburetor C1Q-S57, C1Q-S57, C1Q-S264

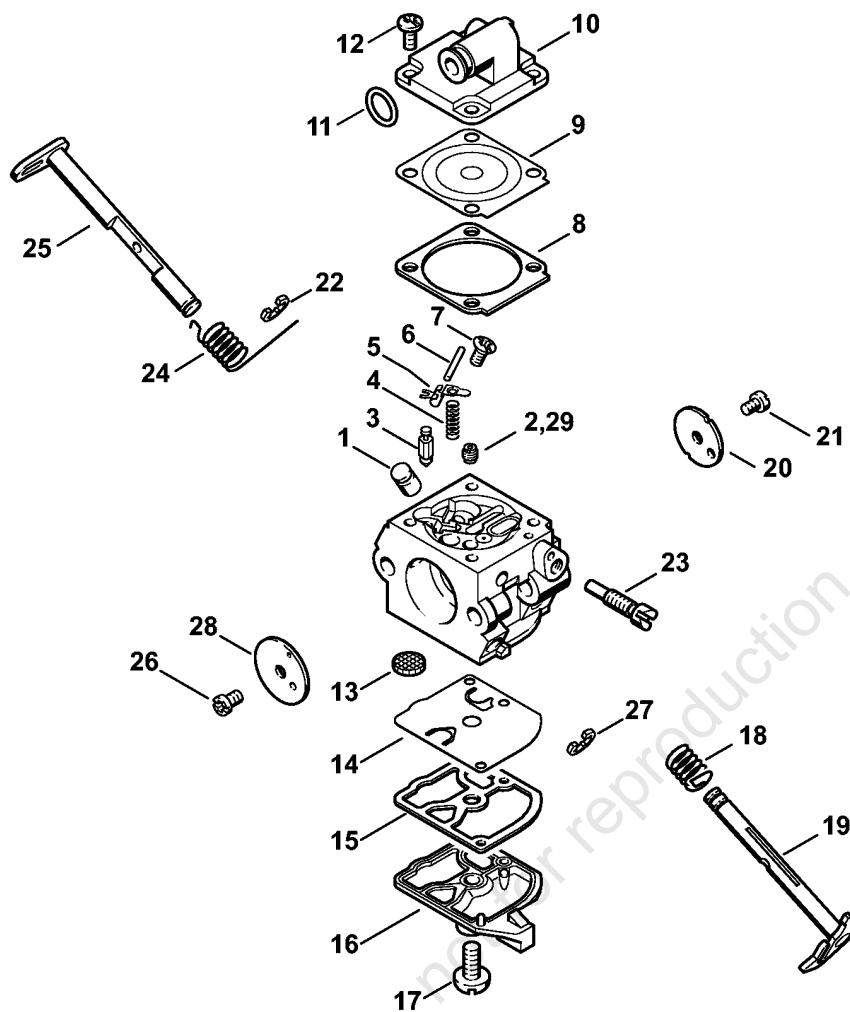
Reference	Item number	Qty	Description	Contains	Technical Information
	1130 120 0603	1	Carburetor C1Q-S57H (1,7,9,10)	1 - 23, 25 - 29	
		1	Carburetor C1Q-S264C (D) (9,10)	1 - 23, 25 - 29	
	*	1	Carburetor C1Q-S57A (C) (1,3,4,5,6,7,9,10)	1 - 22, 24 - 29	31.2009
1	1130 121 5401	1	Valve jet (1,3,4,5,6,7,9,10)		
2	1130 121 5604	1	Fixed jet 0.45 (1,3,4,5,6,7,9,10)		
3	Z000 018 Z000	1	Inlet needle (1,3,4,5,6,7,9,10)		
4	1130 122 3001	1	Spring (1,3,4,5,6,7,9,10)		
5	1125 121 5000	1	Inlet control lever (1,3,4,5,6,7,9,10)		
6	1120 121 9200	1	Spindle (1,3,4,5,6,7,9,10)		
7	1120 122 6600	1	Collar screw (1,3,4,5,6,7,9,10)		
8	1130 129 0901	1	Gasket (1,3,4,5,6,7,9,10)		
9	1130 121 4700	1	Metering diaphragm (1,3,4,5,6,7,9,10)		
10	1130 121 0800	1	End cover (1,3,4,5,6,7,9,10)		
11	9646 945 0490	1	O-ring 7x1.5 (1,3,4,5,6,7,9,10)		
12	1120 122 6601	4	Collar screw (1,3,4,5,6,7,9,10)		
13	1123 121 7800	1	Strainer (1,3,4,5,6,7,9,10)		
14	1130 121 4800	1	Pump diaphragm (1,3,4,5,6,7,9,10)		
15	1130 129 0900	1	Gasket (1,3,4,5,6,7,9,10)		
16	1130 121 0801	1	End cover (1,3,4,5,6,7,9,10)		
17	1120 122 7800	1	Oval head screw (1,3,4,5,6,7,9,10)		
18	1123 122 3000	1	Spring (1,3,4,5,6,7,9,10)		
19	1130 120 7101	1	Throttle shaft with lever (1,3,4,5,6,7,9,10)		
20	1130 121 3302	1	Throttle shutter (1,3,4,5,6,7,9,10)		
21	1120 122 7400	1	Round head screw (1,3,4,5,6,7,9,10)		
22	1125 122 9001	1	E-clip (1,3,4,5,6,7,9,10)		
23	1130 122 6301	1	Idle speed screw (1,7,9,10)		
24	* 1130 122 6300	1	Idle speed screw (1,3,4,5,6,7,9,10)		31.2009

(1) MS 180, (2) MS 180 2-MIX, (3) MS 180 C-B, (4) MS 180 C-B D, (5) MS 180 C-B DZ, (6) MS 180 C-B Z, (7) MS 180 C-BE, (8) MS 180 C-BE 2-MIX, (9) MS 180 C-BE Z, (10) MS 180-Z

Carburetor C1Q-S57, C1Q-S57, C1Q-S264

Reference	Item number	Qty	Description	Contains	Technical Information
25	1123 122 3203	1	Torsion spring (1,3,4,5,6,7,9,10)		
26	1123 120 7200	1	Choke shaft with lever (1,3,4,5,6,7,9,10)		
27	1125 122 7403	1	Round head screw (1,3,4,5,6,7,9,10)		
28	1125 122 9002	1	E-clip (1,3,4,5,6,7,9,10)		
29	1132 121 2901	1	Choke shutter (1,3,4,5,6,7,9,10)		
30	4137 121 5601	1	Fixed jet 0.42 (B) High altitude (1,3,4,5,6,7,9,10)		
	1130 007 1061	1	Set of carburetor parts (1,3,4,5,6,7,9,10)	8, 9, 14, 15	

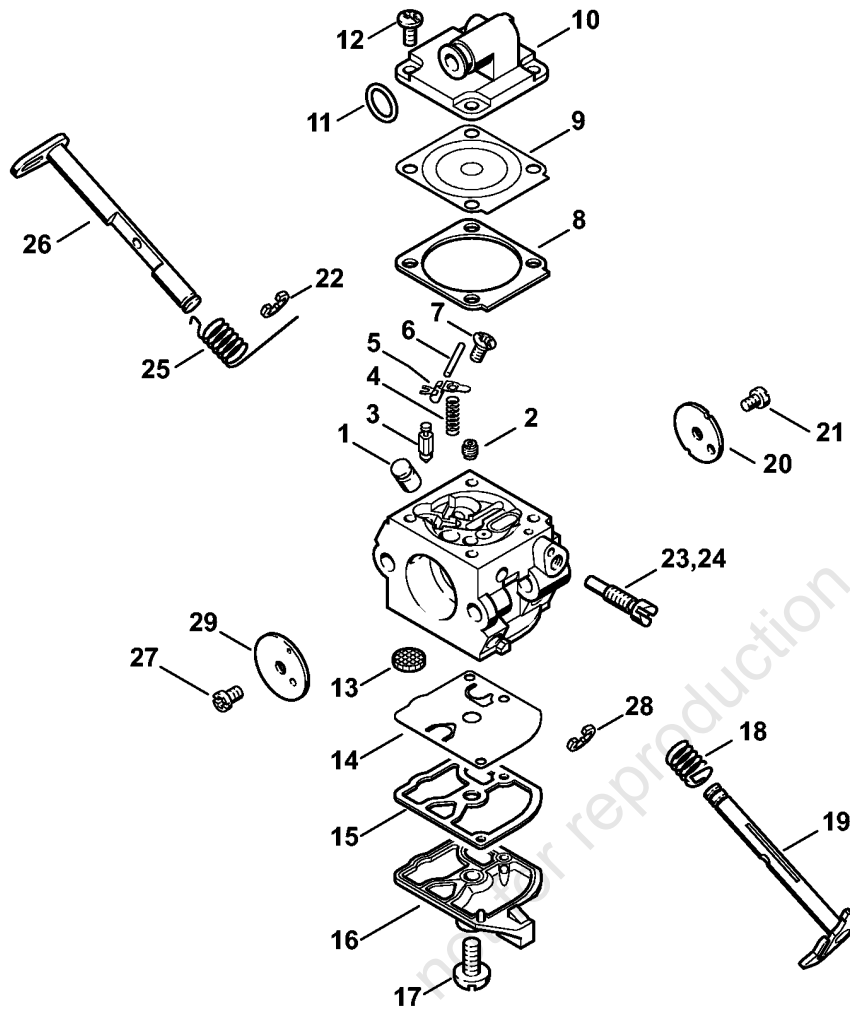
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Carburetor C1Q-S152

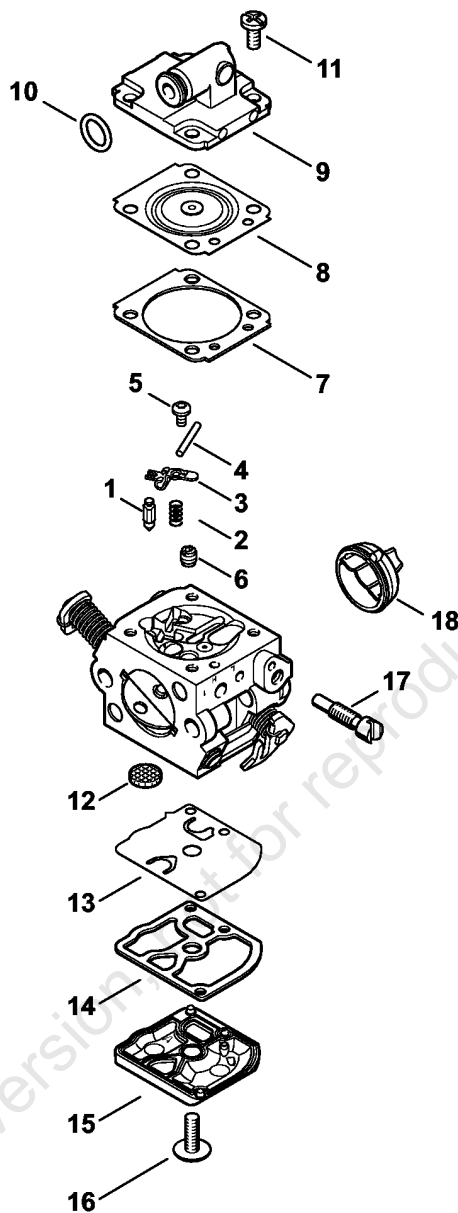
Reference	Item number	Qty	Description	Contains
	1130 120 0608	1	Carburetor C1Q-S152E not for USA (1,3,4,5,6,7,9,10)	1 - 28
1	1130 121 5401	1	Valve jet (1,3,4,5,6,7,9,10)	
2	1123 121 5602	1	Fixed jet 0.46 (1,3,4,5,6,7,9,10)	
3	Z000 018 Z000	1	Inlet needle (1,3,4,5,6,7,9,10)	
4	1130 122 3001	1	Spring (1,3,4,5,6,7,9,10)	
5	1125 121 5000	1	Inlet control lever (1,3,4,5,6,7,9,10)	
6	1120 121 9200	1	Spindle (1,3,4,5,6,7,9,10)	
7	1120 122 6600	1	Collar screw (1,3,4,5,6,7,9,10)	
8	1130 129 0901	1	Gasket (1,3,4,5,6,7,9,10)	
9	1130 121 4700	1	Metering diaphragm (1,3,4,5,6,7,9,10)	
10	1130 121 0800	1	End cover (1,3,4,5,6,7,9,10)	
11	9646 945 0490	1	O-ring 7x1.5 (1,3,4,5,6,7,9,10)	
12	1120 122 6601	4	Collar screw (1,3,4,5,6,7,9,10)	
13	1123 121 7800	1	Strainer (1,3,4,5,6,7,9,10)	
14	1130 121 4800	1	Pump diaphragm (1,3,4,5,6,7,9,10)	
15	1130 129 0900	1	Gasket (1,3,4,5,6,7,9,10)	
16	1130 121 0801	1	End cover (1,3,4,5,6,7,9,10)	
17	1120 122 7800	1	Oval head screw (1,3,4,5,6,7,9,10)	
18	1123 122 3000	1	Spring (1,3,4,5,6,7,9,10)	
19	1130 120 7101	1	Throttle shaft with lever (1,3,4,5,6,7,9,10)	
20	1130 121 3302	1	Throttle shutter (1,3,4,5,6,7,9,10)	
21	1120 122 7400	1	Round head screw (1,3,4,5,6,7,9,10)	
22	1125 122 9001	1	E-clip (1,3,4,5,6,7,9,10)	
23	1130 122 6301	1	Idle speed screw (1,3,4,5,6,7,9,10)	
24	1123 122 3203	1	Torsion spring (1,3,4,5,6,7,9,10)	
25	1123 120 7200	1	Choke shaft with lever (1,3,4,5,6,7,9,10)	
26	1125 122 7403	1	Round head screw (1,3,4,5,6,7,9,10)	
27	1125 122 9002	1	E-clip (1,3,4,5,6,7,9,10)	
28	1132 121 2901	1	Choke shutter (1,3,4,5,6,7,9,10)	
29	4137 121 5601	1	Fixed jet 0.42 (B) High altitude (1,3,4,5,6,7,9,10)	
	1130 007 1061	1	Set of carburetor parts (1,3,4,5,6,7,9,10)	8, 9, 14, 15

Carburetor C1Q-S137, C1Q-S137 BR


207ET01 SC

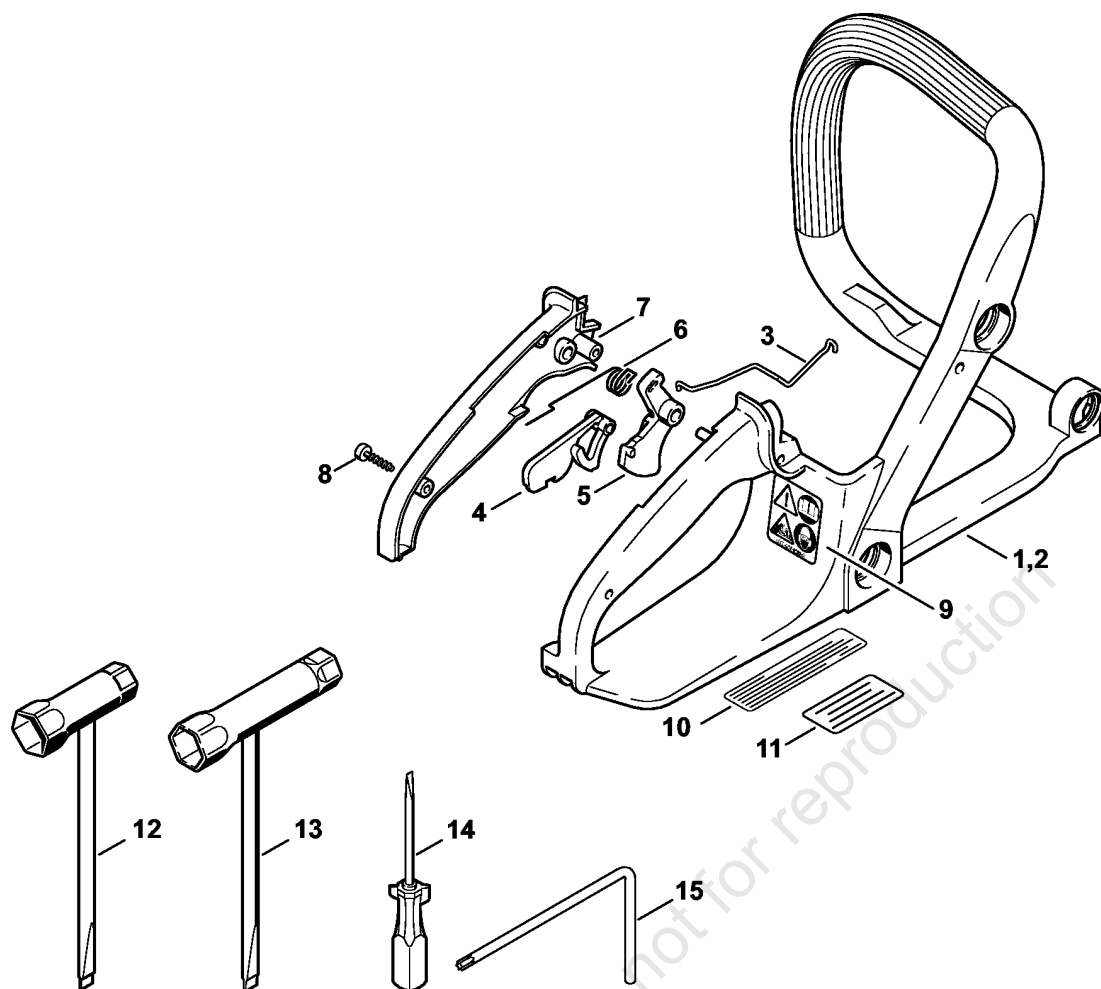
Carburetor C1Q-S137, C1Q-S137 BR

Reference	Item number	Qty	Description	Contains	Technical Information
	1130 120 0606	1	Carburetor C1Q-S137G BR (1,7)	1 - 23, 25 - 29	
	*	1	Carburetor C1Q-S137 (C) BR (1,7)	1 - 22, 24 - 29	31.2009
1	1130 121 5401	1	Valve jet (1,7)		
2	1130 121 5605	1	Fixed jet 0.49 (1,7)		
3	Z000 018 Z000	1	Inlet needle (1,7)		
4	1130 122 3001	1	Spring (1,7)		
5	1125 121 5000	1	Inlet control lever (1,7)		
6	1120 121 9200	1	Spindle (1,7)		
7	1120 122 6600	1	Collar screw (1,7)		
8	1130 129 0901	1	Gasket (1,7)		
9	1130 121 4700	1	Metering diaphragm (1,7)		
10	1130 121 0800	1	End cover (1,7)		
11	9646 945 0490	1	O-ring 7x1.5 (1,7)		
12	1120 122 6601	4	Collar screw (1,7)		
13	1123 121 7800	1	Strainer (1,7)		
14	1130 121 4800	1	Pump diaphragm (1,7)		
15	1130 129 0900	1	Gasket (1,7)		
16	1130 121 0801	1	End cover (1,7)		
17	1120 122 7800	1	Oval head screw (1,7)		
18	1123 122 3000	1	Spring (1,7)		
19	1130 120 7101	1	Throttle shaft with lever (1,7)		
20	1130 121 3302	1	Throttle shutter (1,7)		
21	1120 122 7400	1	Round head screw (1,7)		
22	1125 122 9001	1	E-clip (1,7)		
23	1130 122 6301	1	Idle speed screw (1,7)		
24	* 1130 122 6300	1	Idle speed screw (1,7)		31.2009
25	1123 122 3203	1	Torsion spring (1,7)		
26	1123 120 7200	1	Choke shaft with lever (1,7)		
27	1125 122 7403	1	Round head screw (1,7)		
28	1125 122 9002	1	E-clip (1,7)		
29	1132 121 2901	1	Choke shutter (1,7)		
	1130 007 1061	1	Set of carburetor parts (1,7)	8, 9, 14, 15	



Carburetor C1Q-S286 2-MIX

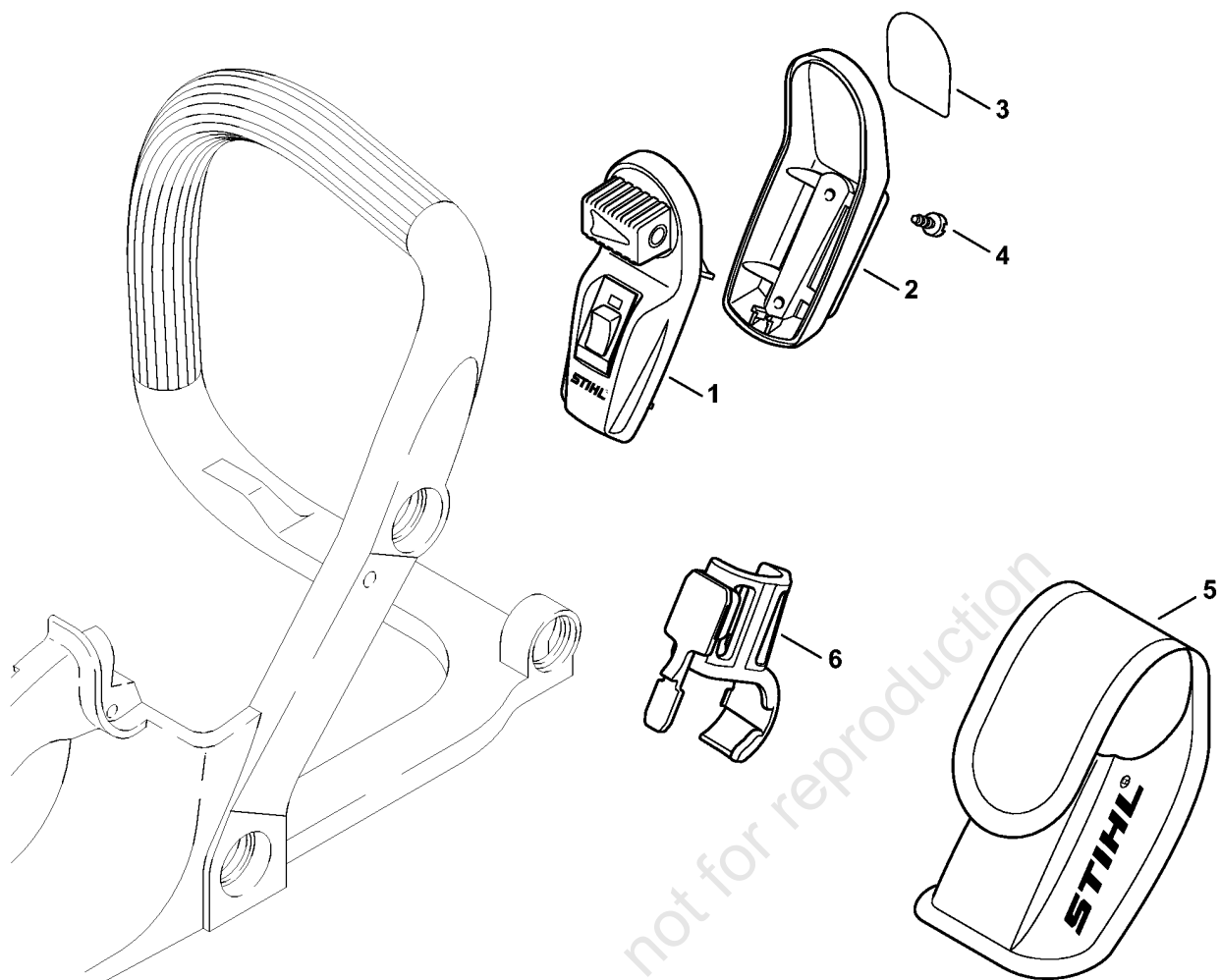
Reference	Item number	Qty	Description	Contains
	1130 120 0612	1	Carburetor C1Q-S286D (2,8)	1 - 18
1	Z000 018 Z000	1	Inlet needle (2,8)	
2	1120 122 3004	1	Spring (2,8)	
3	1125 121 5000	1	Inlet control lever (2,8)	
4	1120 121 9200	1	Spindle (2,8)	
5	0000 122 7101	1	Screw (2,8)	
6	4228 121 5600	1	Fixed jet 0.43 (2,8)	
7	1145 129 0900	1	Gasket (2,8)	
8	1130 121 4702	1	Metering diaphragm (2,8)	
9	1130 121 0802	1	End cover (2,8)	
10	9646 945 0490	1	O-ring 7x1.5 (2,8)	
11	1120 122 6601	4	Collar screw (2,8)	
12	1123 121 7800	1	Strainer (2,8)	
13	1129 121 4800	1	Pump diaphragm (2,8)	
14	1123 129 0905	1	Gasket (2,8)	
15	1130 125 0200	1	Pump cover (2,8)	
16	1120 122 7800	1	Oval head screw (2,8)	
17	1130 122 6301	1	Idle speed screw (2,8)	
18	1130 141 1804	1	Sleeve (2,8)	
	1130 007 1701	1	Set of carburetor parts (2,8)	7, 8, 13, 14



1130-GET-0011-A0

Handle frame, Tools

Reference	Item number	Qty	Description
1	1130 791 4901	1	Handle frame (1,2,3,4,5,6,10)
2	1130 791 4903	1	Handle frame (7,8,9)
3	1130 182 1502	1	Throttle rod
4	1130 182 0800	1	Lockout lever
5	1130 182 1002	1	Throttle trigger
6	1117 182 4500	1	Torsion spring
7	1130 791 0601	1	Handle molding
8	9074 478 3075	2	Pan head self-tapping screw IS-P4x19
9	0000 967 7250	1	Warning pictogram MS
10	0000 967 3579	1	Instruction label USA (5,6,9,10)
11		1	Instruction label (C) BR (1,7)
12	1129 890 3401	1	Combination wrench
13	0000 890 3400	1	Combination wrench (2,8)
14	0000 890 2300	1	Screwdriver
15	0812 370 1000	1	Screwdriver T27x120x70 (B)

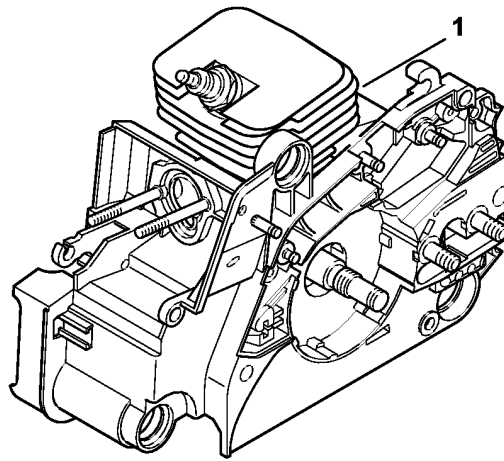


206ET039 SC

2-in-1 laser

Reference	Item number	Qty	Description	Contains
1	0000 400 0200	1	Laser (B)	2 - 5
2	0000 430 9900	1	Handle molding, bottom (B)	3
3	0000 967 7307	1	Warning pictogram (B)	
4	9074 478 2967	2	Pan head self-tapping screw IS-P4x10 (B)	
5	0000 491 0100	1	Bag (B)	
6	1130 791 5400	1	Support (B)	

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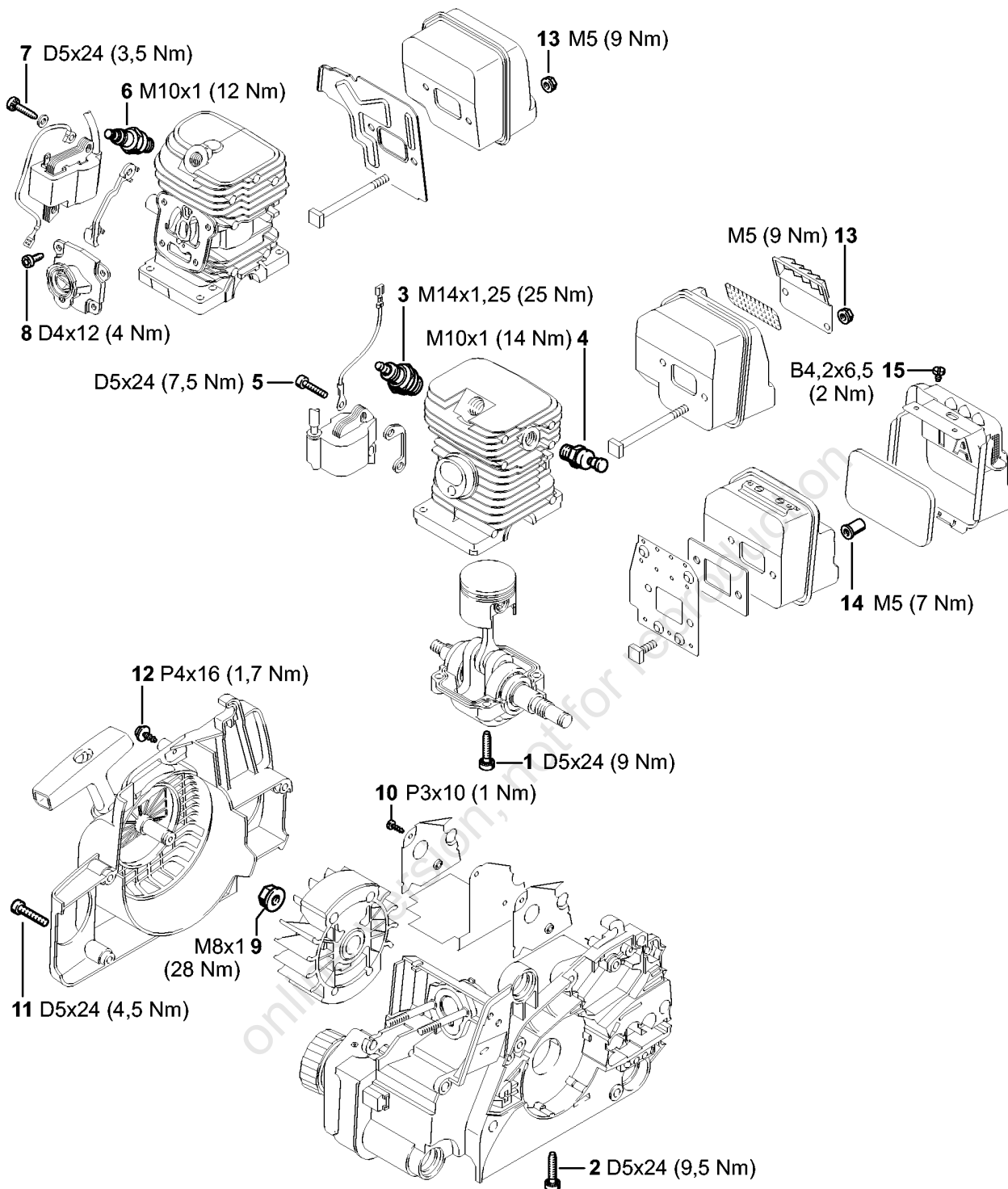
206ET036 SC

Serial number

Reference	Qty	Description
1	1	Position of serial number

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Tightening torques

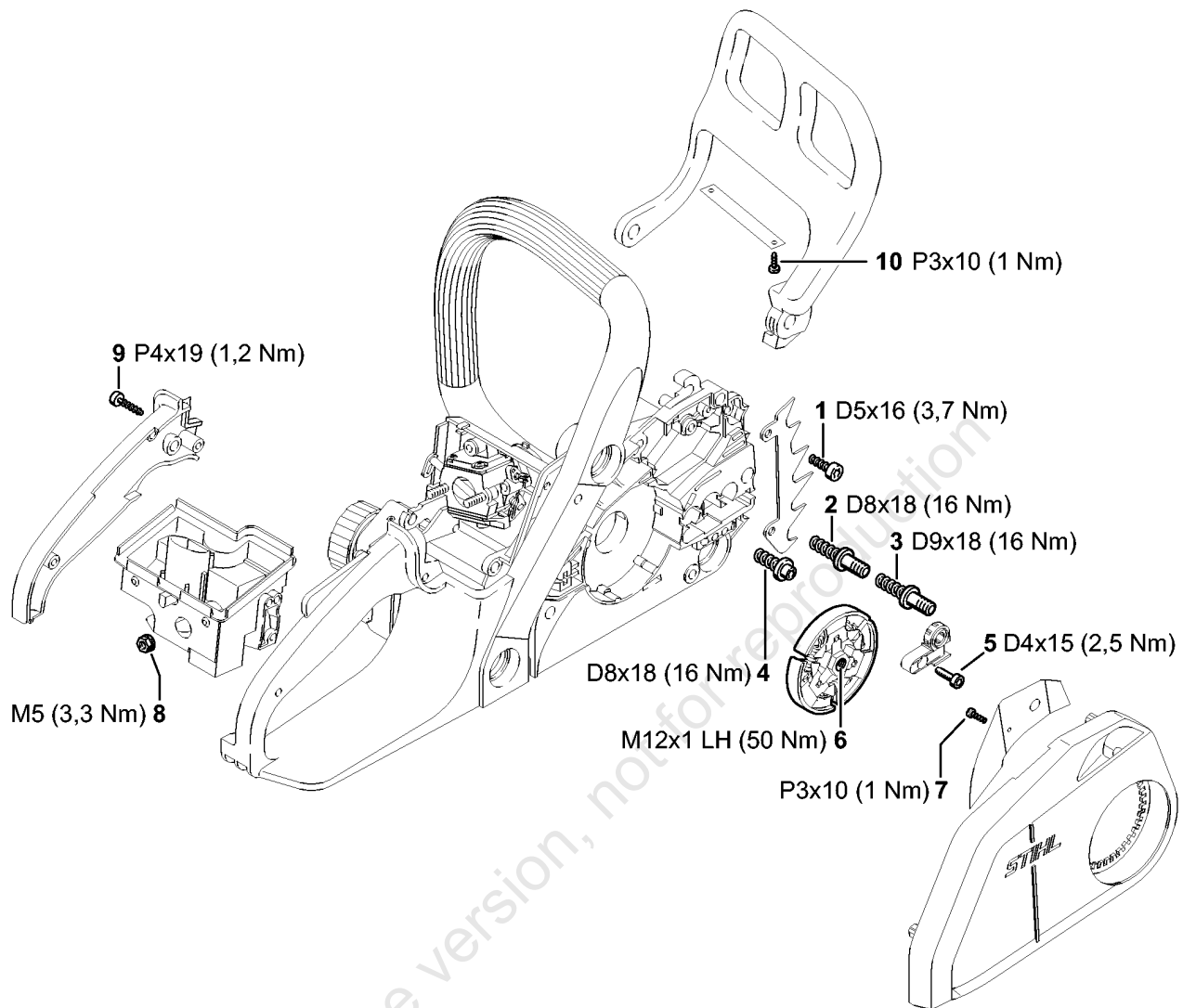


206ET049 SC

Tightening torques

Reference	Item number	Qty	Description
1	9075 478 4159	4	Pan head self-tapping screw IS-D5x24 Binding thread
2	9075 478 4159	4	Pan head self-tapping screw IS-D5x24 Binding thread
3	0000 400 7016	1	Spark plug STIHL (1,3,4,5,6,7,9,10)
3	0000 400 7000	1	Spark plug NGK BPMR7A (1,3,4,5,6,7,9,10)
3	1110 400 7005	1	Spark plug Bosch WSR 6 F (1,3,4,5,6,7,9,10)
4	1123 020 9400	1	Decompression valve (3)
5	9075 478 4155	2	Pan head self-tapping screw IS-D5x24
6	0000 400 7011	1	Spark plug NGK CMR6H (2,8)
7	9075 478 3012	2	Pan head self-tapping screw IS-D4x12
8	9075 478 3022	2	Pan head self-tapping screw IS-D4x20
9	0000 955 0802	1	Collar nut M8x1
10	9104 003 8600	5	Self-tapping screw P3x10 (4,5)
11	9075 478 4155	3	Pan head self-tapping screw IS-D5x24
12	9104 003 8733	1	Self-tapping screw P4x16
13	9216 261 0700	2	Hexagon nut M5 (1,2,3,6,7,8,9,10)
14	0000 148 2000	2	Nut (4,5)
15	9099 021 0805	2	Self-tapping screw 4.2x6.5 (4,5)

Tightening torques



1130-GET-0002-A0

Tightening torques

Reference	Item number	Qty	Description	Technical Information
1	9075 478 4115	2	Pan head self-tapping screw IS-D5x16	
2	1123 664 2400	2	Collar screw (1,2,10)	
2	1123 664 2400	1	Collar screw (3,4,5,6,7,8,9)	
3	1123 664 2405	2	Collar screw D9/M8 (B) (1,2,10)	29.2011
3	1123 664 2405	1	Collar screw D9/M8 (B) (3,4,5,6,7,8,9)	29.2011
4	1123 664 2402	1	Collar screw (3,4,5,6,7,8,9)	
5	9075 478 3015	1	Pan head self-tapping screw IS-D4x15	
6	1123 160 2050	1	Clutch	
7	9104 003 8600	1	Self-tapping screw P3x10 (3,4,5,6,7,8,9)	
8	9216 261 0700	2	Hexagon nut M5	
9	9074 478 3075	2	Pan head self-tapping screw IS-P4x19	
10	9104 003 8600	2	Self-tapping screw P3x10 (4,5)	