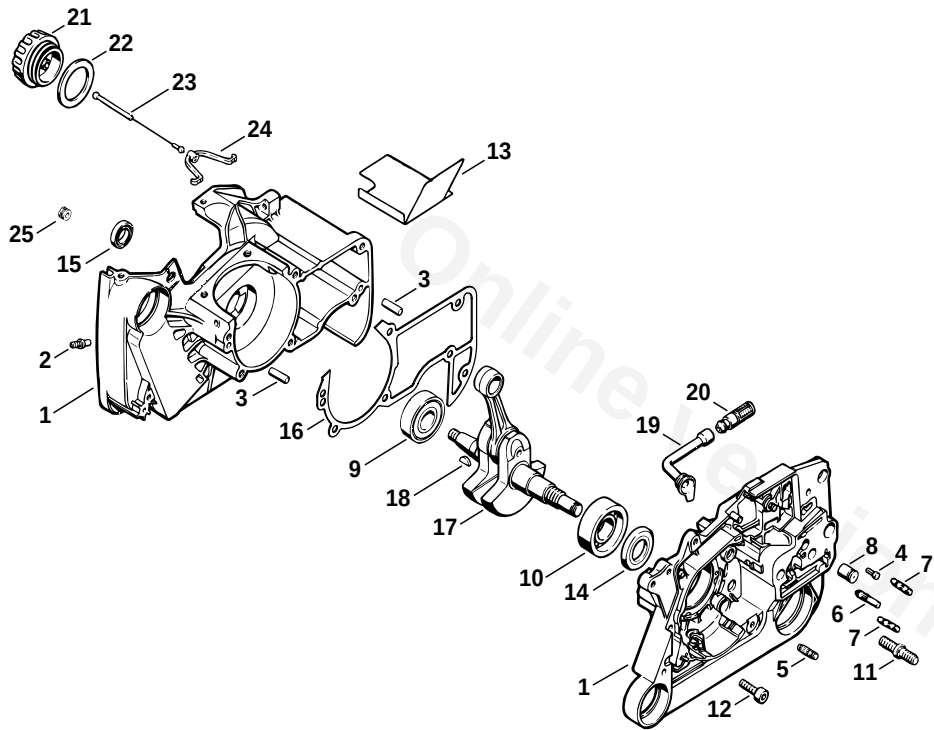
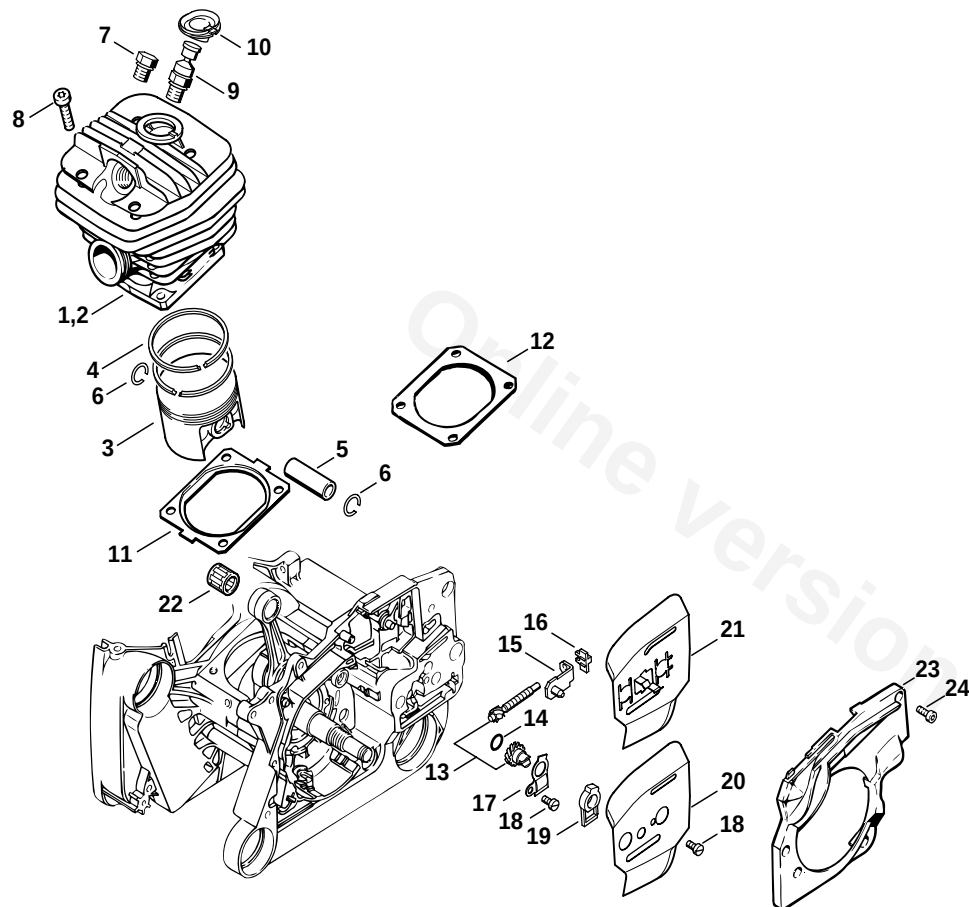

MS 660 (1122)

A	Crankcase	2
B	Cylinder	3
C	Muffler	4
D	Oil pump	5
E	Clutch, Chain sprocket	6
F	AV system	7
G	Chain sprocket cover	8
H	Ignition systems	9
J	Wiring harness	10
K	Rewind starter	11
L	Tank housing	12
M	Throttle control	13
N	Handlebar	14
O	Handlebar (Heating)	15
O	Handlebar (Heating)	16
P	Carburetor WJ-67	17
Q	Carburetor WJ-76	18
R	Carburetor WJ-69	19
R	Carburetor WJ-69	20
S	Shroud, Air filter	21
T	Tools, Extras	22



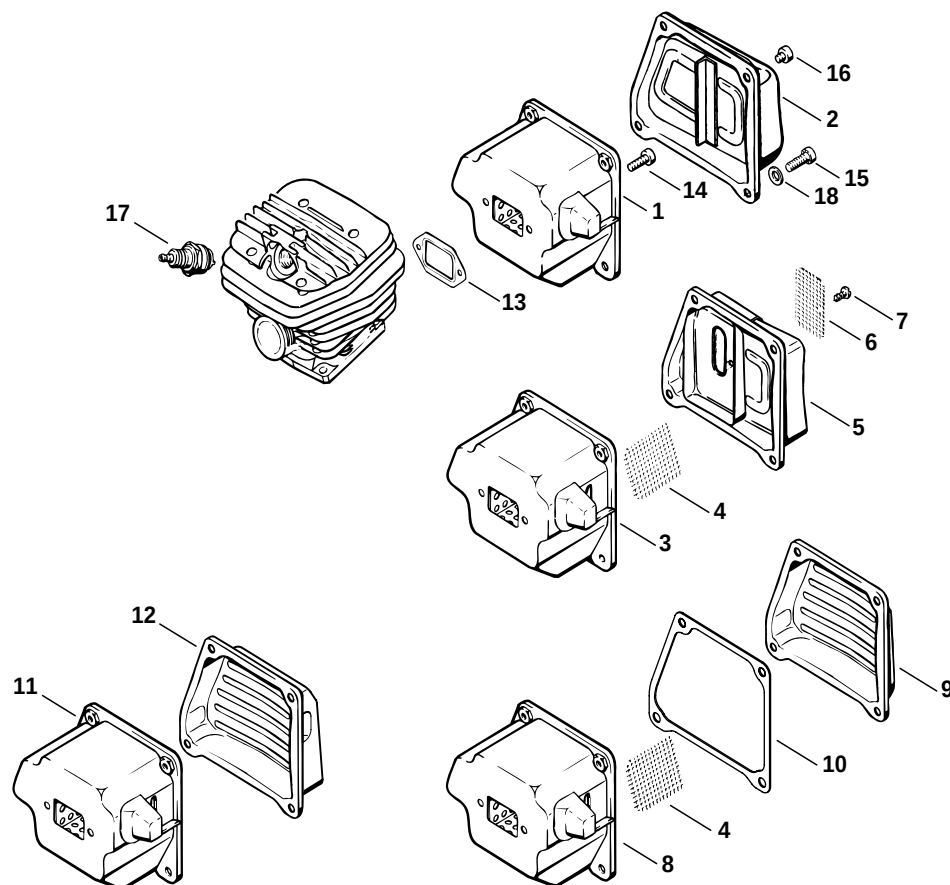
178ET000 SC

Ref. ID	Part Number	Qty.	Part Name
1	1122 020 2113	1	Crankcase □ 3 - 13
2	0000 988 5211	1	Connector
3	9371 470 2610	2	Cylindrical pin 5x18
4	0000 974 1200	1	Notched pin 2.6x8
5	1120 162 5200	1	Pin
6	1121 162 5205	1	Pin
7	1121 162 5200	2	Pin
8	1128 640 9100	1	Valve
9	9503 003 6676	1	Grooved ball bearing 6203
10	9523 003 4555	1	Grooved ball bearing 17x40x14
11	0000 953 6605	2	Collar screw M8
12	9022 371 1020	6	Spline screw IS M5x20
13	1128 084 8302	1	Reflector foil
14	9640 003 1850	1	Oil seal 17x32.9x3.6
15	9640 003 1560	1	Oil seal 15x22x4
16	1122 029 0507	1	Gasket
17	1122 030 0408	1	Crankshaft □ 18
18	1120 036 8500	1	Woodruff key 2x3.7
19	1122 647 9400	1	Hose
20	1117 640 3800	1	Pickup body
21	0000 350 0520	1	Filler cap □ 22 - 24
22	0000 359 1220	1	Sealing ring
23	0000 350 0900	1	Rope
24	0000 353 0600	1	Hook
25	1125 084 8900	1	Grommet
	1122 007 1053	1	Set of gaskets □ 13 - 16



Ref. ID	Part Number	Qty.	Part Name
1	1122 020 1209	1	Cylinder with piston Ø 54mm (1,2,3,6) □ 3 - 8
2	1122 020 1211	1	Cylinder with piston Ø 54mm USA, CDN (4,5) □ 3 - 7
3	1122 030 2005	1	Piston Ø 54mm □ 4 - 6
4	1122 034 3001	2	Piston ring Ø 54x1.2mm
5	1122 034 1500	1	Piston pin
6	9463 650 1200	1	Snap ring 12x1
7	1122 025 2200	1	Plug
8	9022 371 1350	4	Spline screw IS M6x25
9	1128 020 9400	1	Decompression valve
10	1122 084 1405	1	Cover
11	1122 029 2301	1	Cylinder gasket 0.5mm
12	1122 029 2306	1	Cylinder gasket 1mm low compression
13	1125 007 1021	1	Spur gear / chain adjusting screw kit □ 14
14	9646 945 0490	1	O-ring 7x1.5
15	1125 640 1900	1	Tensioner slide
16	1125 664 1400	1	Thrust pad
17	1122 664 2200	1	Cover plate
18	9041 216 0630	2	Pan head screw M4x8
19	1122 664 4500	1	Support
20	1128 664 1001	1	Inner side plate
21	1128 664 1002	1	Inner side plate (B)
22	9512 003 3281	1	Needle cage 12x17x13
23	1122 021 1105	1	Cover
24	9022 313 0660	4	Spline screw IS M4x12
	1122 007 1053	1	Set of gaskets □ 11

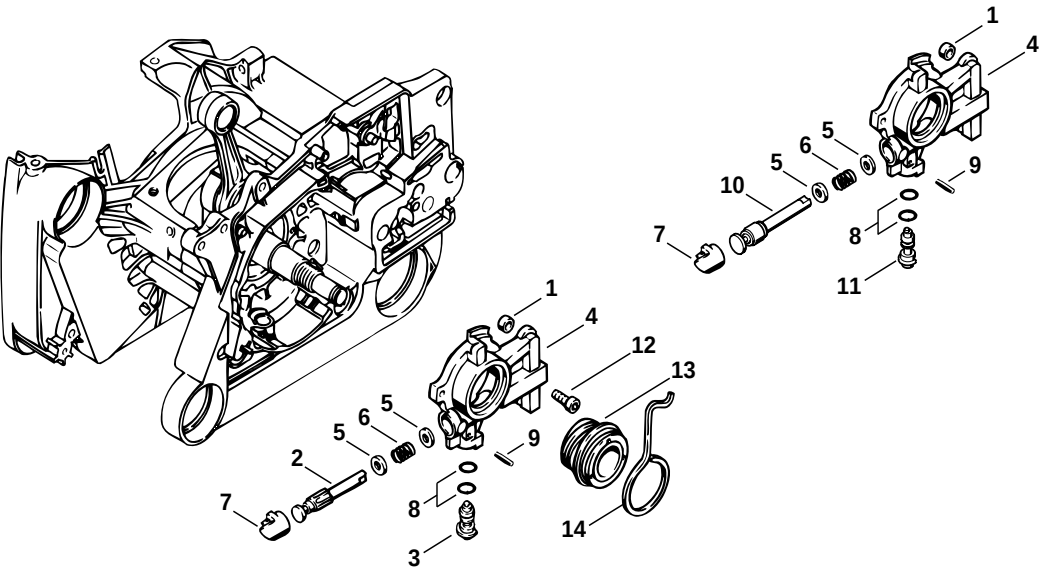
(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR



Ref. ID	Part Number	Qty.	Part Name
1	1122 140 0602	1	Muffler (1,2) □ 2
2	1122 145 0801	1	Exhaust casing (1,2)
3	1122 140 0603	1	Muffler (3) □ 4 - 7
4	1122 141 9001	1	Screen USA, CDN (3,4,5) □ 6, 7
5	1122 140 0800	1	Exhaust casing (3)
6	1118 141 9005	1	Screen (3)
7	9099 021 0810	1	Self-tapping screw 4.2x9.5 (3)
8	1122 140 0613	1	Muffler (4,5) □ 4, 9
9	1122 145 0807	1	Exhaust casing (4,5)
10	1122 149 0500	1	Gasket (4,5)
11	1122 140 0614	1	Muffler (6) □ 12
12	1122 145 0811	1	Exhaust casing (6)
13	1125 149 0601	1	Exhaust gasket
14	9022 341 0980	2	Spline screw IS M5x16
15	9022 341 1300	2	Spline screw IS M6x20
16	9022 341 0910	2	Spline screw IS M5x6
17	1110 400 7005	1	Spark plug Bosch WSR 6 F
17	0000 400 7000	1	Spark plug NGK BPMR7A
18	0000 148 6000	2	Tensioning gear AUS, NZ
	1122 007 1053	1	Set of gaskets □ 13

178ET018 SC

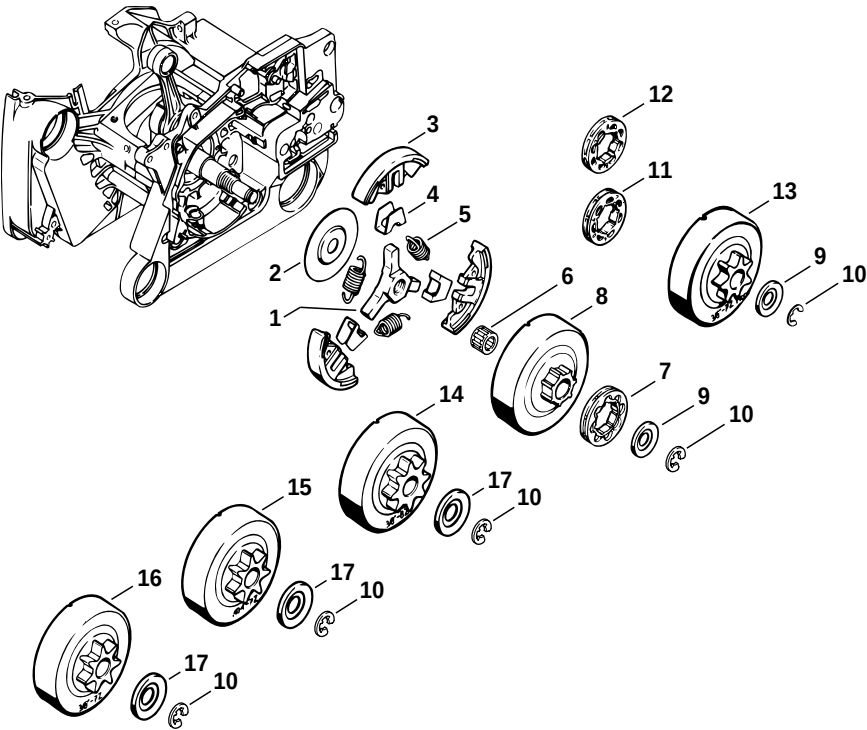
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(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR



Ref. ID	Part Number		Qty.	Part Name
1	1122 649 5000		1	Sealing ring B4x2
	1122 640 3205		1	Oil pump □ 2 - 9
2	1122 647 0601		1	Pump piston
3	1128 647 4806		1	Control bolt
4	1122 640 3005		1	Pump housing
5	0000 958 0611		2	Washer
6	0000 997 0629		1	Compression spring
7	1125 647 7002		1	Plug
8	9646 945 0160		2	O-ring 4x2
9	9380 620 1090		1	Roll pin 2x10
	1122 640 3201		1	Oil pump AUS (B) □ 4 - 11
10	1122 647 0602		1	Pump piston AUS (B)
11	1128 647 4802		1	Control bolt AUS (B)
12	9022 313 0660		2	Spline screw IS M4x12
13	1122 640 7105		1	Worm □ 14
14	1122 647 2401		1	Spring

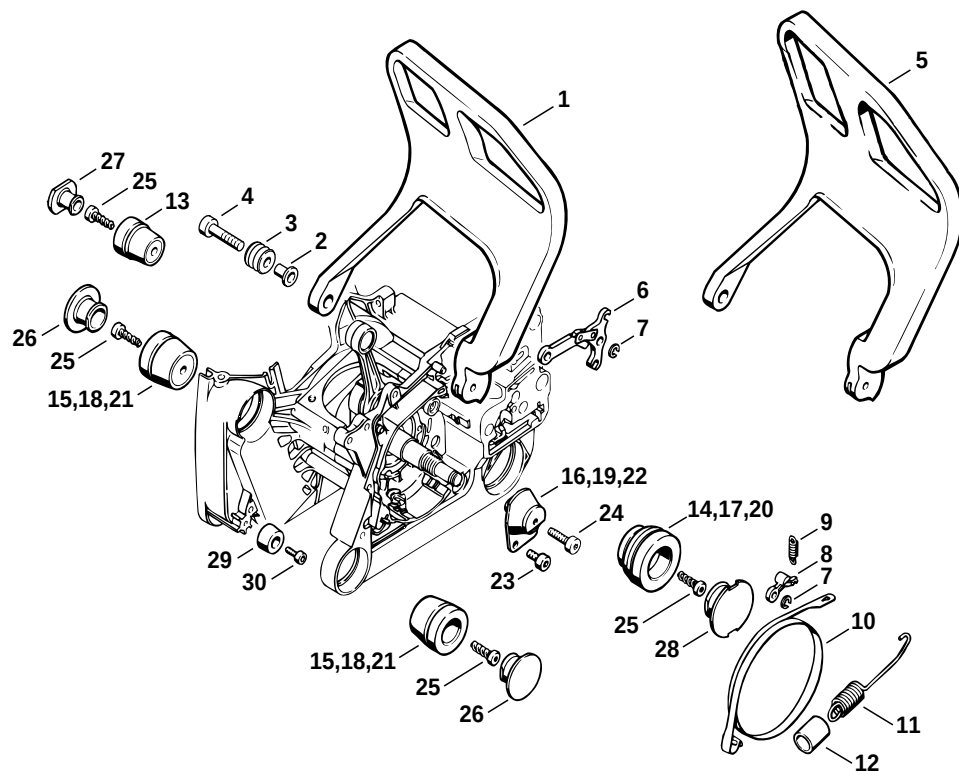
178ET002 SC

not for reprint



178ET003 SC

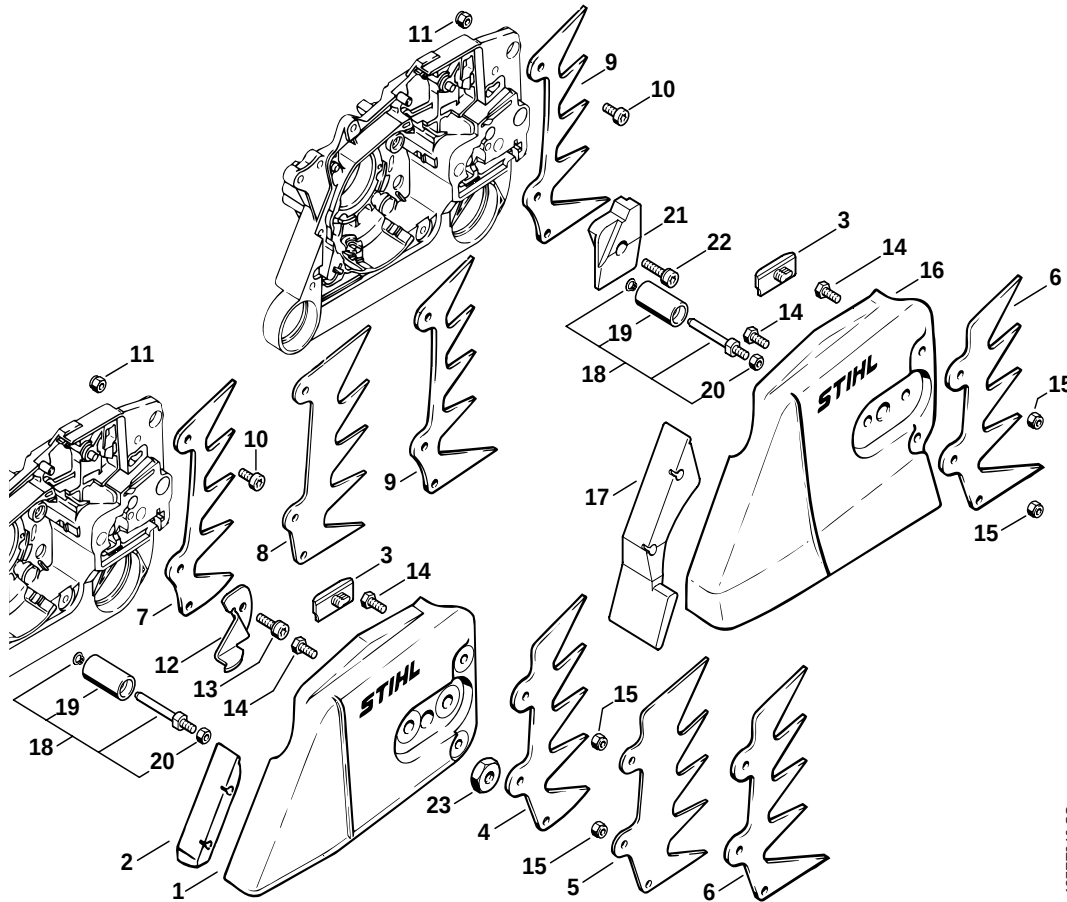
Ref. ID	Part Number	Qty.	Part Name
	1122 160 2005	1	Clutch □ 1 - 5
1	1122 160 2300	1	Carrier □ 2
2	1122 162 1000	1	Cover washer
3	1122 162 0800	3	Clutch shoe
4	1122 162 3005	3	Retainer
5	0000 997 0911	3	Tension spring
6	9512 933 2382	1	Needle cage 10x16x13
	1122 007 1001	1	Rim sprocket kit 3/8" 8T □ 7 - 10
7	0000 642 1216	1	Rim sprocket 3/8" 8T
8		1	Clutch drum (D)
9	0000 958 1032	1	Washer Ø 27mm
10	9460 624 0801	1	E-clip 8x1.3
	1122 007 1000	1	Rim sprocket kit 3/8" 7T (B) □ 8 - 11
11	0000 642 1223	1	Rim sprocket 3/8" 7T (B)
	1122 007 1002	1	Rim sprocket kit 0.404" 7T (B) □ 8 - 10, 12
12	0000 642 1207	1	Rim sprocket 0.404" 7T (B)
13	1122 640 2006	1	Chain sprocket 3/8" 7T Picco
14	1122 640 2000	1	Chain sprocket 3/8" 8T (B)
15	1122 640 2001	1	Chain sprocket 0.404" 7T (B)
16	1122 640 2002	1	Chain sprocket 3/8" 7T (B)
17	0000 958 1029	1	Washer Ø 33mm (B)



137ET004 SC

Ref. ID	Part Number	Qty.	Part Name
1	1122 790 9101	1	Hand guard (1,2,3,6) □ 2 - 4
2	1124 792 5500	1	Bushing
3	1124 792 5505	1	Bushing
4	9022 341 1090	1	Spline screw IS M5x40
5	1122 790 9102	1	Hand guard (4,5) □ 2 - 4
6	1128 160 5000	1	Lever
7	9460 624 0400	2	E-clip 4
8	1121 162 5010	1	Lever
9	0000 997 0628	1	Spring
10	1122 160 5400	1	Brake band
11	1121 160 5500	1	Tension spring □ 12
12	1125 162 8002	1	Hose 20mm / 13/16" AV system soft:
13	1122 790 9905	1	Annular buffer 1122/05
14	1122 790 9901	1	Annular buffer 1122/01
15	1125 790 9906	2	Annular buffer 1125/06
16	1122 790 9921	1	Annular buffer 1122/21 AV system normal:
13	1122 790 9905	1	Annular buffer 1122/05
17	1122 790 9900	1	Annular buffer 1122/00
18	1125 790 9904	2	Annular buffer 1125/04
19	1122 790 9920	1	Annular buffer 1122/20 AV system hard:
13	1122 790 9905	1	Annular buffer 1122/05
20	1122 790 9902	1	Annular buffer 1122/02
21	1125 790 9910	2	Annular buffer 1125/10
22	1122 790 9922	1	Annular buffer 1122/22
23	9022 341 0960	2	Spline screw IS M5x12
24	9022 341 0980	1	Spline screw IS M5x16
25	9074 478 4435	4	Pan head self-tapping screw IS P6x19
26	1125 791 7306	2	Plug
27	1122 791 7301	1	Plug
28	1122 791 7300	1	Plug
29	1122 790 9300	1	Rubber buffer
30	9022 313 0660	1	Spline screw IS M4x12

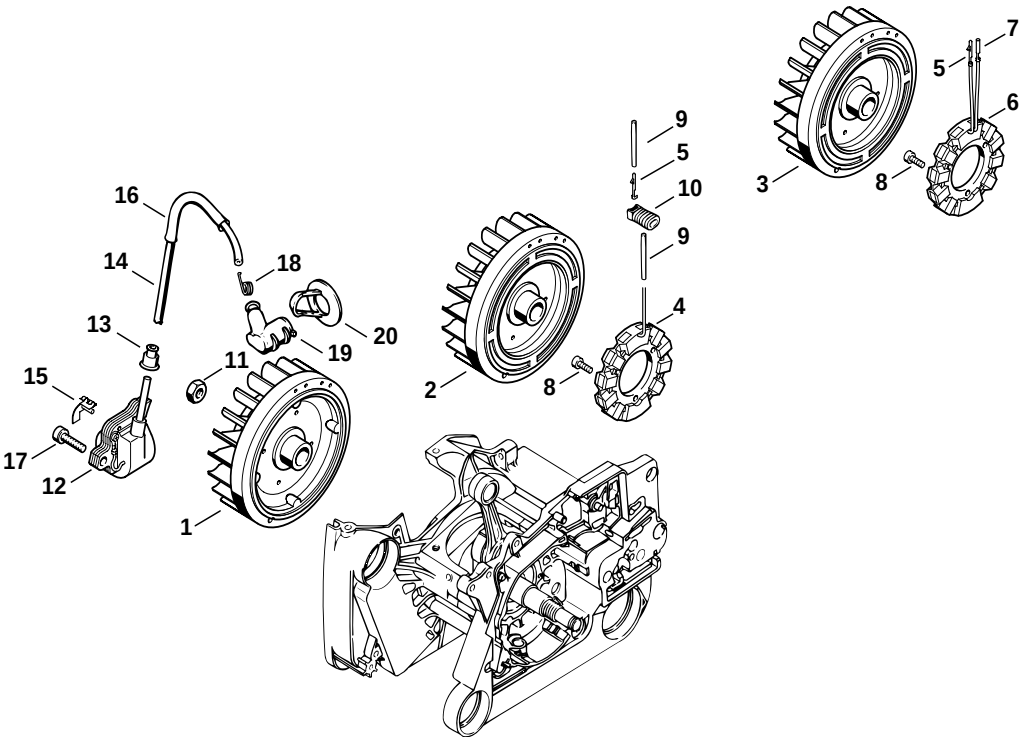
(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR



137ET046 SC

Ref. ID	Part Number	Qty.	Part Name
1	1122 640 1702	1	Chain sprocket cover (1,2,3,6) □ 2, 3
2	1125 656 1501	1	Guard (1,2,3,6)
3	1121 648 6610	2	Bumper strip
4	1122 664 0500	1	Bumper spike (1,2)
5	1122 664 0503	1	Bumper spike (3)
6	1122 664 0501	1	Bumper spike (4,5,6)
7	1122 664 0505	1	Bumper spike (1,2)
8	1122 664 0508	1	Bumper spike (3)
9	1122 664 0506	1	Bumper spike (4,5,6)
10	9022 341 0960	1	Spline screw IS M5x12
11	9214 320 0700	1	Lock nut M5
12	1122 656 7700	1	Chain catcher (1,2,3,6)
13	9022 341 1019	1	Spline screw IS M5x20 (1,2,3,6)
14	9008 319 0960	2	Hexagon head screw M5x12
15	9214 320 0700	2	Lock nut M5
	1122 640 1701	1	Chain sprocket cover (4,5) □ 3, 6, 14 - 20
16	1122 648 0401	1	Chain sprocket cover (4,5)
17	1122 656 1510	1	Guard (4,5)
18	1122 650 7700	1	Chain catcher AUS, NZ (4,5) □ 19, 20
19	1122 656 6600	1	Sleeve AUS, NZ (4,5)
20	9214 320 0700	1	Lock nut M5 AUS, NZ (4,5)
21	1122 640 8300	1	Bumper strip (4,5)
22	9022 341 1019	1	Spline screw IS M5x20 (4,5)
23	0000 955 0801	2	Collar nut M8

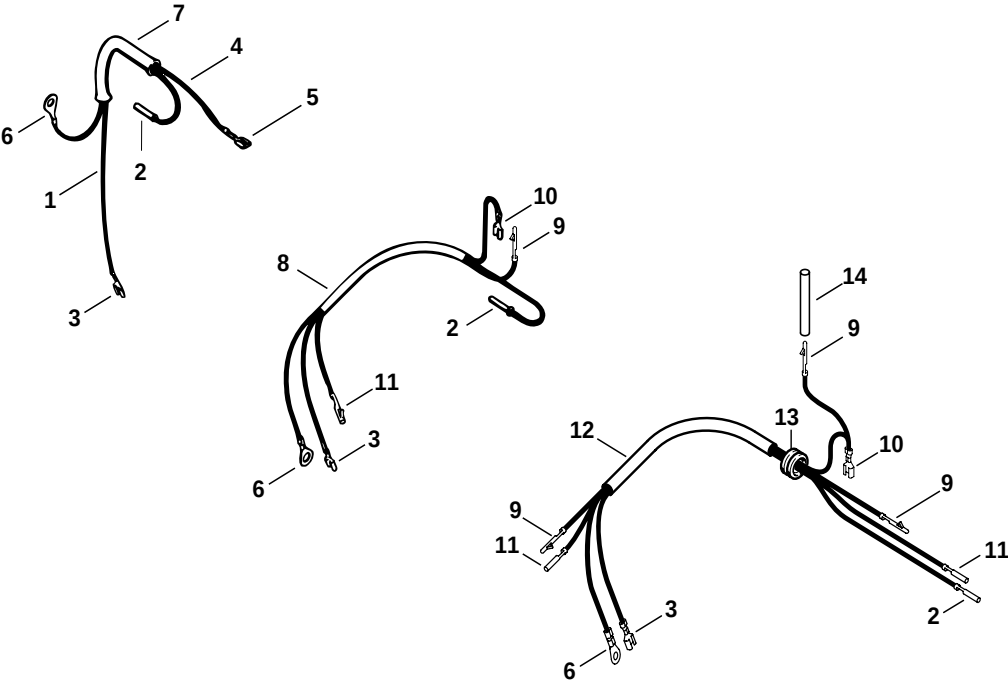
(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR



178ET004 SC

Ref. ID	Part Number	Qty.	Part Name
1	1122 400 1217	1	Flywheel (1,3,4,6)
2	1122 400 1218	1	Flywheel (2)
3	1122 400 1202	1	Flywheel (5)
4	1128 404 3501	1	Generator (2)
		□ 5	
5	1118 431 6600	1	Terminal pin (2,5)
6	1128 404 3502	1	Generator (5)
		□ 5, 7	
7	1118 431 6700	1	Terminal socket (5)
8	9022 313 0660	3	Spline screw IS M4x12 (2,5)
9	1121 442 0402	2	Insulating hose 35mm / 1.4" (2,5)
10	1121 405 1900	1	Support (2,5)
11	9211 260 1340	1	Hexagon nut M10x1
12	1122 400 1314	1	Ignition module
		□ 13 - 15	
13	0000 989 1010	1	Grommet
14		1	Ignition lead 205mm
	0000 405 0600	1	Ignition lead 1m (B)
	0000 930 2251	1	Ignition lead 10m (B)
15	0000 448 1250	1	Lead retainer
16	1117 442 0905	1	Insulating hose 110mm / 4.3"
17	9022 341 1019	3	Spline screw IS M5x20
18	0000 998 0604	1	Torsion spring
19	1128 405 1000	1	Spark plug boot
20	1128 084 1400	1	Cover

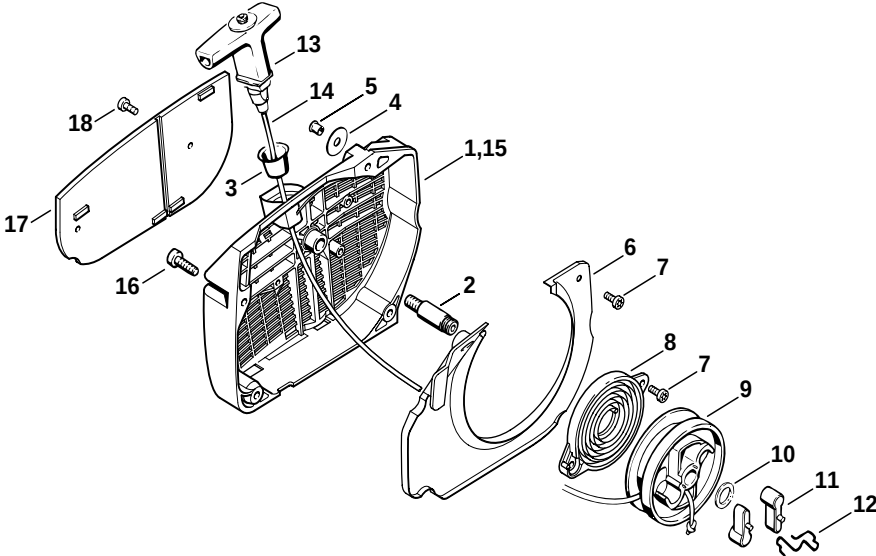
(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR



178ET005 SC

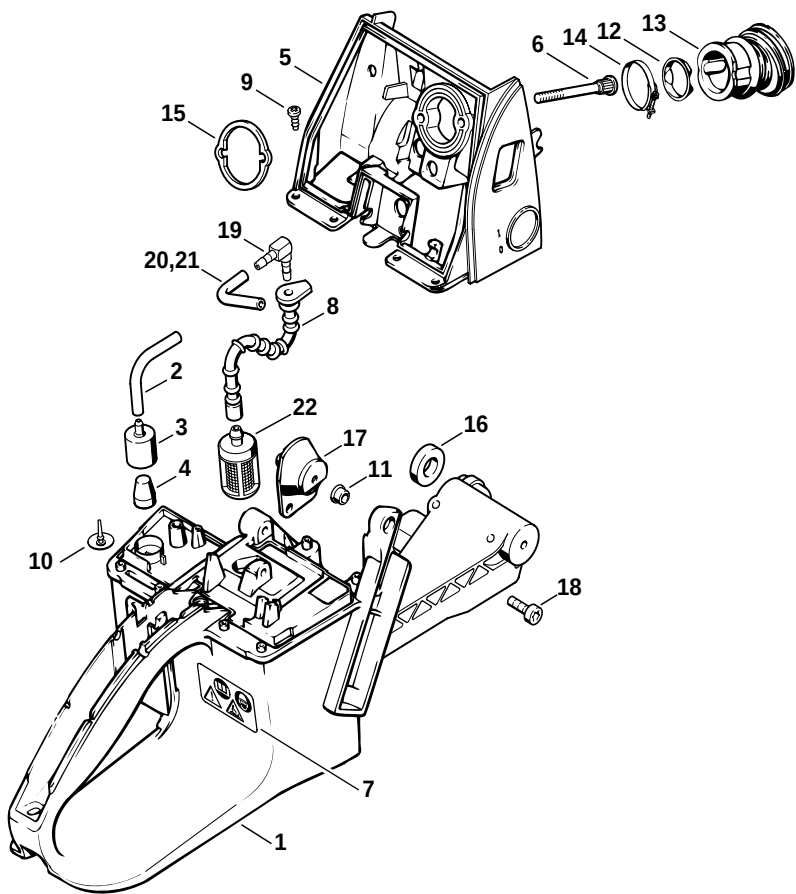
Ref. ID	Part Number			Qty.	Part Name
1	1121	440	1103	1	Short circuit wire 305mm / 12.1" (1,3,4,6) □ 2, 3
2	1119	442	7000	1	Contact sleeve
3	0751	030	8957	1	Terminal socket 4.8-1/0.8
4	1122	440	2201	1	Ground wire 270mm / 10 5/8" (1,3,4,6) □ 5, 6
5	0751	030	8955	1	Terminal socket 4.8-1/0.4 (1,3,4,6)
6	0751	030	8969	1	Terminal socket A5-1.5
7	1122	442	0400	1	Insulating hose 100mm / 4" (1,3,4,6)
8	1122	440	3007	1	Wiring harness (2) □ 2, 3, 6, 9 - 11
9	1118	431	6600	1	Terminal pin
10	0751	030	8953	1	Terminal socket 4.8-1
11	1118	431	6700	1	Terminal socket
12	1122	440	3002	1	Wiring harness (5) □ 2, 3, 6, 9 - 11, 13
13	0000	989	0812	1	Grommet (5)
14	1121	442	0402	1	Insulating hose 35mm / 1.4" (2,5)
	0751	010	1110	1	Lead 10m / 33' (A, B)

(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR



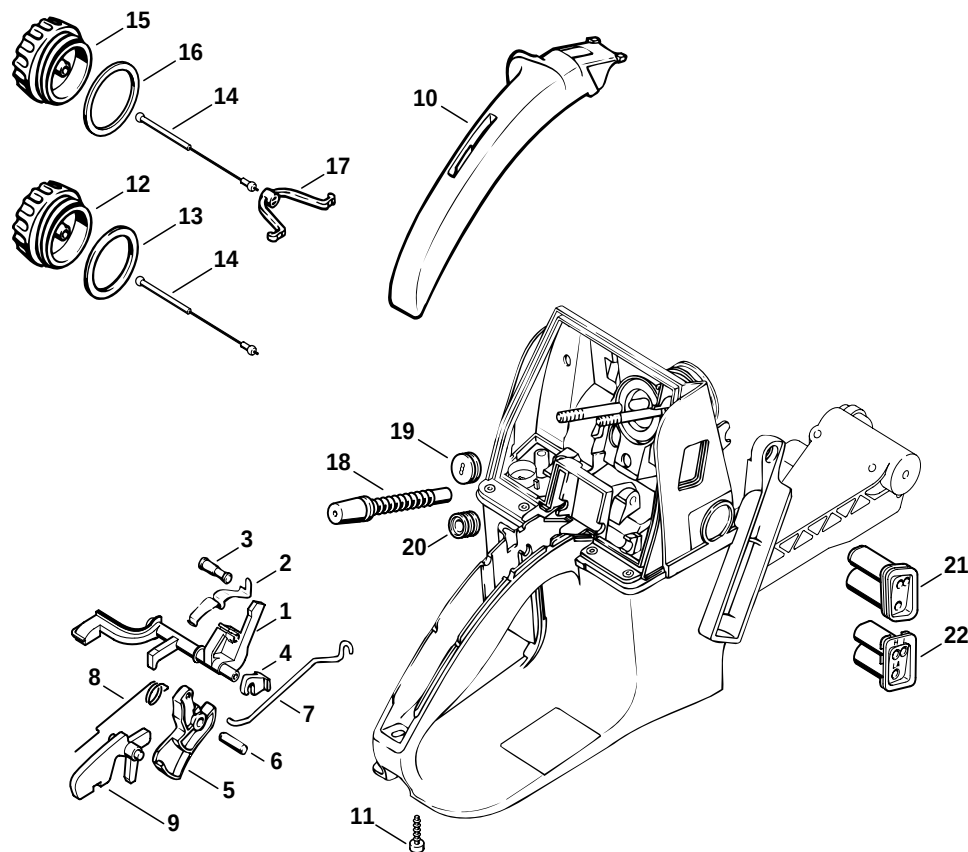
178ET006 SC

Ref. ID	Part Number	Qty.	Part Name
	1122 080 2110	1	Fan housing with rewind starter □ 1 -14
1	1122 080 1816	1	Fan housing □ 2 - 7
2	1122 084 6502	1	Axle
3	1110 084 9102	1	Bushing
4	0000 958 0607	1	Washer
5	9416 868 6530	1	Hollow rivet 6.5x0.5x6.8
6	1122 084 7809	1	Segment
7	9022 341 0650	4	Spline screw IS M4x10
8	1122 190 0605	1	Rewind spring
9	1122 195 0400	1	Rope rotor
10	1119 162 8925	1	Washer Ø 12mm
11	1124 195 7200	2	Pawl
12	1124 195 3500	1	Spring
13	1122 190 3400	1	Starter grip ElastoStart □ 14
14	1122 190 2900	1	Starter rope Ø 4.5mm
	0000 930 2268	1	Starter rope Ø 4.5mm / 28 pieces (B)
	1122 080 2102	1	Fan housing with rewind starter available in Brazil only □ 2 - 15
15	1122 080 1802	1	Fan housing available in Brazil only □ 2 - 5
16	9022 371 1020	3	Spline screw IS M5x20
17	1122 084 8207	1	Cover plate (B)
18	9022 341 0650	2	Spline screw IS M4x10 (B)



178ET019 SC

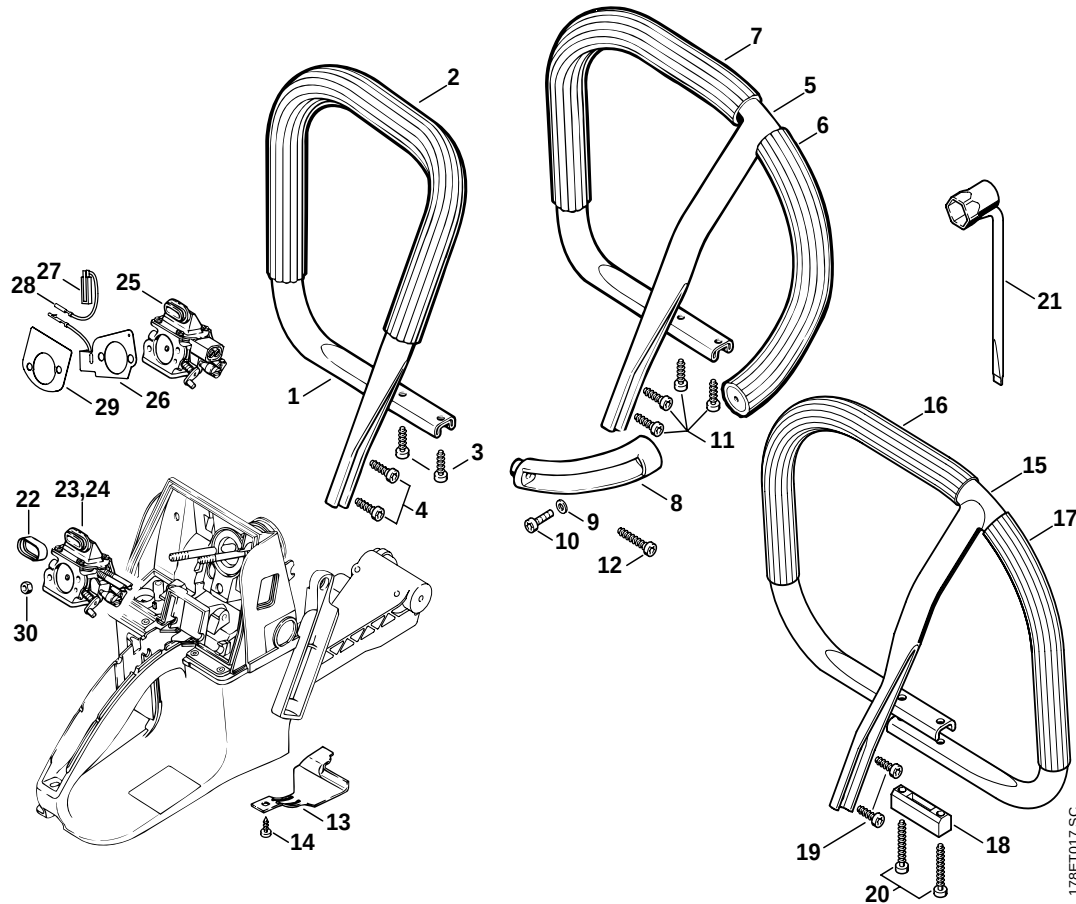
Ref. ID	Part Number			Qty.	Part Name
1	1122	350	0817	1	Tank housing □ 2 - 11
2	1122	350	5803	1	Tank vent □ 3
3	1122	353	9102	1	Connector
4	1122	358	1800	1	Filter
5	1122	120	0104	1	Carburetor housing □ 6
6	1122	122	6602	2	Collar screw
7	0000	967	3662	1	Instruction label
8	1124	358	7700	1	Hose
9	9104	003	0650	7	Self-tapping screw P4x10
10	1110	353	1600	1	Valve
11	0000	963	0808	1	Bushing
12	1122	141	1805	1	Sleeve
13	1122	141	2201	1	Manifold
14	9771	021	2620	1	Hose clip Ø 36x5
15	1128	121	8600	1	Washer
16	1128	791	8400	1	Ring
17	1122	790	9920	1	Annular buffer 1122/20
18	9022	341	0980	1	Spline screw IS M5x16
19	1122	353	2600	1	Elbow connector
20	1122	358	7705	1	Hose 52mm / 2 1/16"
	0712	923	8004	1	Hose 3,1x5,7mm x 10m (B)
21				1	Hose 3,1x5,7x52mm
22	0000	350	3504	1	Pickup body



Ref. ID	Part Number	Qty.	Part Name
1	1122 182 0902	1	Switch shaft
2	1122 442 1603	1	Contact spring
3	1122 442 2500	1	Axle
4	1122 182 2100	1	Support
5	1122 180 1500	1	Throttle trigger
6	9371 470 2600	1	Cylindrical pin 5x16
7	1122 182 1502	1	Throttle rod
8	1117 182 4500	1	Torsion spring
9	1117 182 0805	1	Trigger interlock
10	1122 791 0600	1	Handle molding
11	9074 478 3076	1	Pan head self-tapping screw IS P4x19
12	0000 350 0531	1	Filler cap (1,2,3,4,5)
13	0000 359 1230	1	Sealing ring (1,2,3,4,5)
14	0000 350 0900	1	Rope
15	0000 350 0503	1	Filler cap (6)
16	0000 359 1202	1	Sealing ring (6)
17	0000 353 0600	1	Hook (6)
18	1127 141 8600	1	Impulse hose
19	0000 989 0812	1	Grommet
20	1122 182 0700	1	Grommet
21	1122 123 7501	1	Grommet USA, CDN (4,5)
22	1122 123 7503	1	Grommet (1,2,3,6)

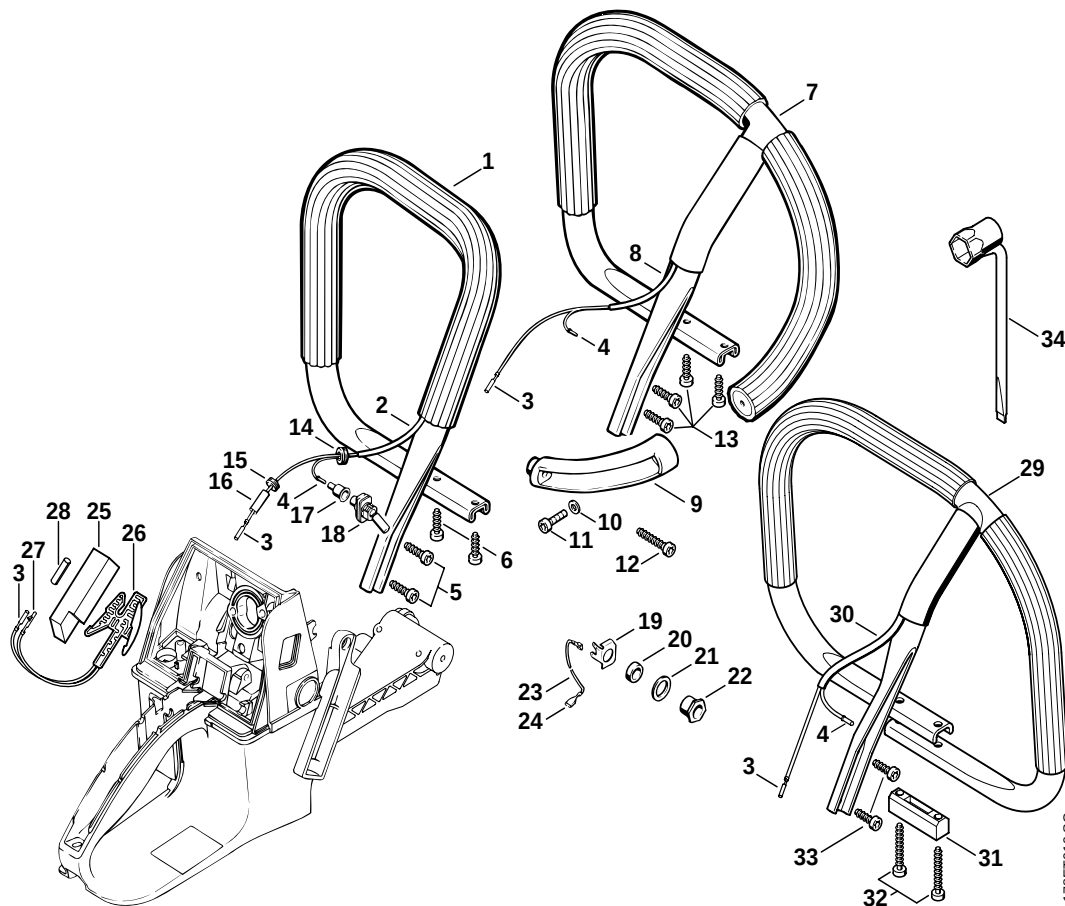
(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
 (4) MS 660 Magnum R, (5) MS 660 Arctic,
 (6) MS 660 Magnum BR

178ET008 SC



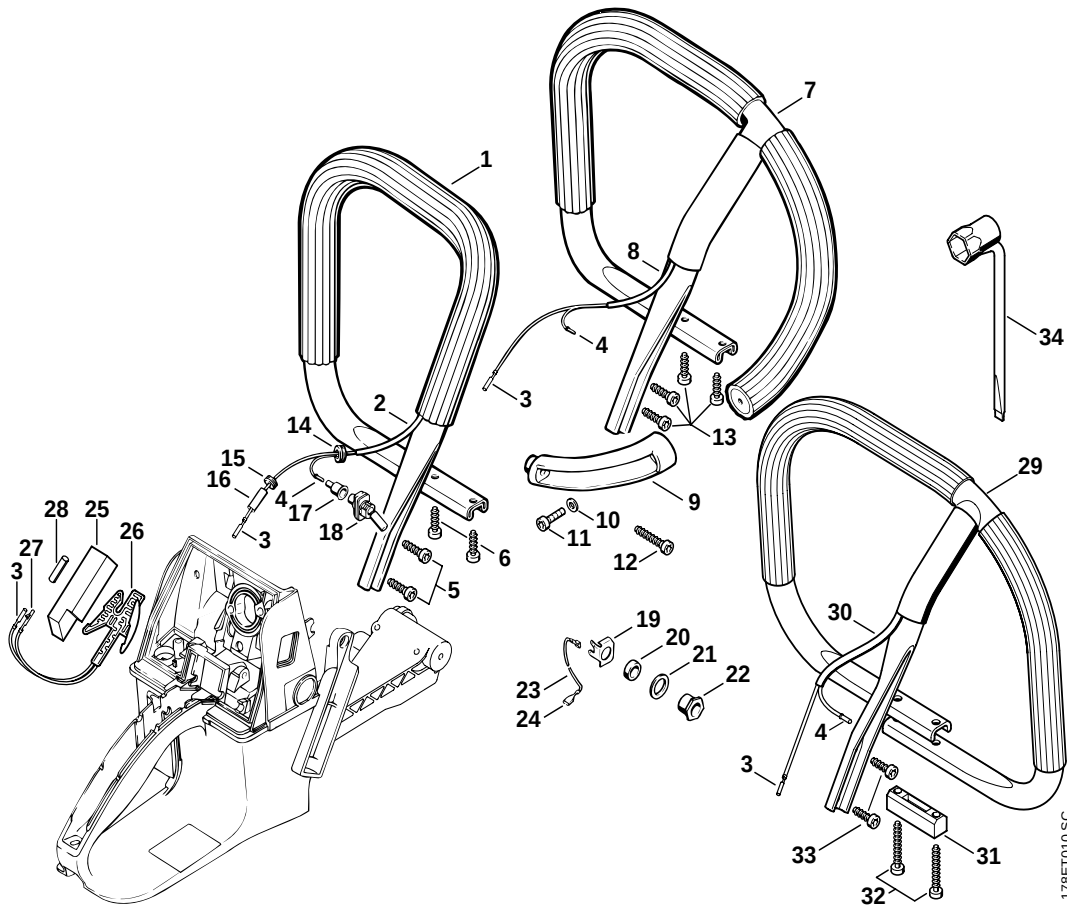
Ref. ID	Part Number	Qty.	Part Name
1	1122 790 1750	1	Handlebar (1,3,6) □ 2 - 4
2		1	Hose 460mm / 18 1/8" (1,3,6)
	0000 791 2009	1	Handle hose Ø 19mm x 5m / 3/4x197" (B)
3	9074 478 4435	2	Pan head self-tapping screw IS P6x19 (1,3,6)
4	9074 478 4475	2	Pan head self-tapping screw IS P6x21.5 (1,3,6)
5	1122 790 3603	1	Wrap around handlebar (4) □ 6 - 10
6		1	Hose 265mm / 10 7/16" (4)
7		1	Hose 370mm / 14 9/16" (4)
8	1122 791 5500	1	Elbow connector (4)
9	9307 021 0120	1	Washer 5.3 (4)
10	9022 371 1020	1	Spline screw IS M5x20 (4)
11	9074 478 4435	4	Pan head self-tapping screw IS P6x19 (4)
12	9074 478 4675	1	Pan head self-tapping screw IS P6x32.5 (4)
13	1122 351 0901	1	Guard (4,5)
14	9099 021 2770	1	Self-tapping screw 3.9x13 (4,5)
	1122 007 1003	1	Set wrap around handlebar CDN (B) □ 15 - 21
15	1122 790 3608	1	Wrap around handlebar CDN (B)
16		1	Handle hose 420mm / 16 1/2" CDN (B)
17		1	Handle hose 240mm / 9 1/2" CDN (B)
18	1122 791 4500	1	Spacer CDN (B)
19	9074 478 4435	2	Pan head self-tapping screw IS P6x19 CDN (B)
20	9074 478 4705	2	Pan head self-tapping screw IS P6x40 CDN (B)
21	1124 890 3400	1	Combination wrench CDN (B)
22	1124 121 9100	1	Bushing
23	1122 120 0621	1	Carburetor WJ-67 (1,2,3)
24	1122 120 0623	1	Carburetor WJ-76 (6)
25	1122 120 0618	1	Carburetor WJ-69 USA, CDN (4,5)
26	1128 430 6002	1	Heating element (5) □ 27, 28
27	1128 430 0501	1	Switch (5) □ 28
28	1118 431 6700	1	Terminal socket (5)
29	1122 121 7000	1	Baffle (5)
30	9210 260 0700	2	Hexagon nut M5

(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR

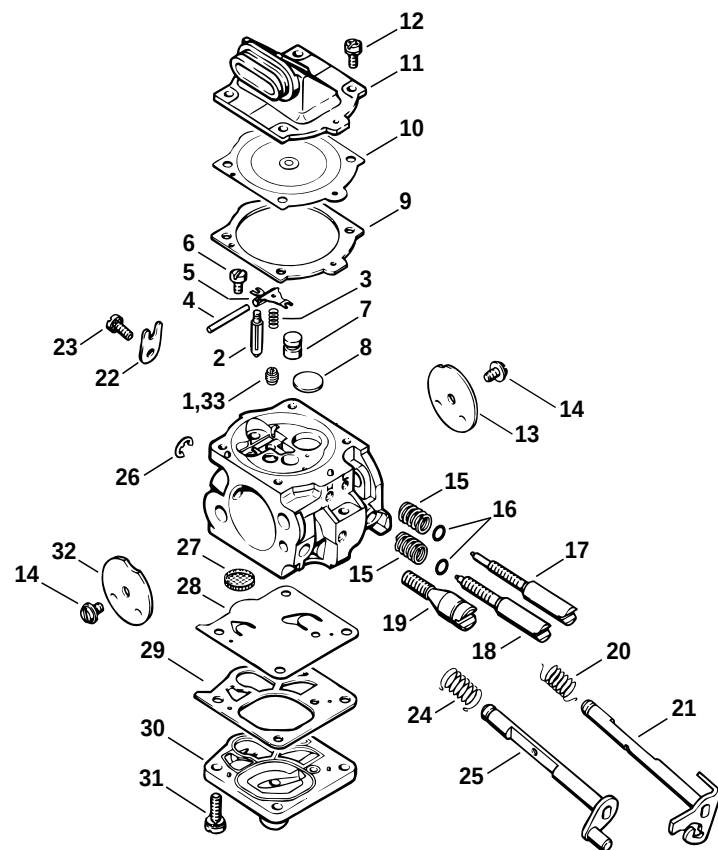


Ref. ID	Part Number	Qty.	Part Name
1	1122 790 1752	1	Handlebar (2)
			□ 2 - 6
2	1124 442 0400	1	Insulating hose 160mm / 6.3" (2)
3	1118 431 6700	1	Terminal socket (2)
4	1110 442 7000	1	Contact sleeve (2)
5	9074 478 4475	2	Pan head self-tapping screw IS P6x21.5 (2)
6	9074 478 4435	2	Pan head self-tapping screw IS P6x19 (2)
7	1122 790 3607	1	Wrap around handlebar (5)
			□ 3, 4, 8 - 11
8	1121 442 0403	1	Insulating hose 130mm / 5.1" (5)
9	1122 791 5500	1	Elbow connector (5)
10	9307 021 0120	1	Washer 5.3 (5)
11	9022 371 1020	1	Spline screw IS M5x20 (5)
12	9074 478 4675	1	Pan head self-tapping screw IS P6x32.5 (5)
13	9074 478 4435	4	Pan head self-tapping screw IS P6x19 (5)
14	0000 989 0808	1	Grommet
15	0000 989 0813	1	Grommet
16	1121 442 0406	1	Insulating hose 40mm / 1.6"
17	1110 432 9200	1	Grommet
18	1110 430 0202	1	Stop switch
19	1122 431 2700	1	Twin connector tag
20	0000 961 1406	1	Ring
21	0000 958 1406	1	Washer
22	1118 432 2200	1	Hexagon nut M12
23	1122 440 2205	1	Ground wire
			□ 24
24	0751 030 8953	2	Terminal socket 4.8-1
25	1121 791 9000	1	Clamp
26	1128 434 5000	1	Heating element
			□ 3, 27
27	1118 431 6600	1	Terminal pin
28	1121 442 0402	2	Insulating hose 35mm / 1.4"

(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR



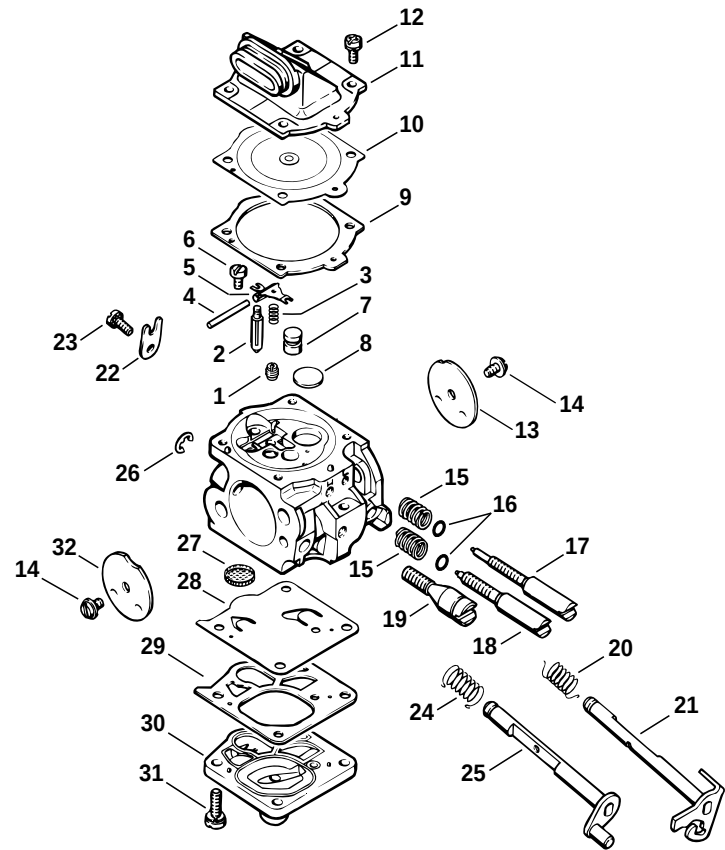
Ref. ID	Part Number	Qty.	Part Name
	1122 007 1022	1	Set wrap around handlebar CDN (B) □ 29 - 34
29	1122 790 3609	1	Wrap around handlebar CDN (B)
30	1121 442 0403	1	Insulating hose 130mm / 5.1" CDN (B)
31	1122 791 4500	1	Spacer CDN (B)
32	9074 478 4705	2	Pan head self-tapping screw IS P6x40 CDN (B)
33	9074 478 4435	2	Pan head self-tapping screw IS P6x19 CDN (B)
34	1124 890 3400	1	Combination wrench CDN (B)



178ET021 SC

Ref. ID	Part Number	Qty.	Part Name
	1122 120 0621	1	Carburetor WJ-67 (1,2,3) □ 1 - 32
1	1122 121 5604	1	Fixed jet 0.64 (1,2,3)
2	1110 121 5100	1	Inlet needle (1,2,3)
3	1117 122 3005	1	Spring (1,2,3)
4	1117 121 9200	1	Spindle (1,2,3)
5	1117 121 5000	1	Inlet control lever (1,2,3)
6	1114 122 7400	1	Round head screw (1,2,3)
7	1115 121 5401	1	Valve jet (1,2,3)
8	1122 121 0700	1	Cup plug (1,2,3)
9	1116 129 0900	1	Gasket (1,2,3)
10	1117 121 4700	1	Metering diaphragm (1,2,3)
11	1122 121 0805	1	End cover (1,2,3)
12	1121 122 7101	4	Screw (1,2,3)
13	1115 121 3301	1	Throttle shutter (1,2,3)
14	1115 122 7400	2	Round head screw (1,2,3)
15	1128 122 3003	2	Spring (1,2,3)
16	4203 122 3600	2	Sealing ring (1,2,3)
17	1122 122 6802	1	Low speed adjustment screw (1,2,3) □ 16
18	1122 122 6706	1	High speed adjustment screw (1,2,3) □ 16
19	1122 122 6200	1	Idle speed adjustment screw (1,2,3)
20	1122 122 3200	1	Torsion spring (1,2,3)
21	1122 120 7101	1	Throttle shaft with lever (1,2,3)
22	1110 122 9300	1	Clip (1,2,3)
23	1106 122 7400	1	Round head screw (1,2,3)
24	1122 122 3205	1	Torsion spring (1,2,3)
25	1122 120 7200	1	Choke shaft with lever (1,2,3)
26	1117 122 9000	1	E-clip (1,2,3)
27	1114 121 7800	1	Strainer (1,2,3)
28	1115 121 4800	1	Pump diaphragm (1,2,3)
29	1115 129 1100	1	Gasket (1,2,3)
30	1115 120 0800	1	End cover (1,2,3)
31	1115 122 7100	1	Screw (1,2,3)
32	1122 121 2900	1	Choke shutter (1,2,3)
33	1122 121 5603	1	Fixed jet 0.62 High altitude (B) (1,2,3)
	1122 007 1060	1	Set of carburetor parts (1,2,3) □ 9, 10, 28, 29

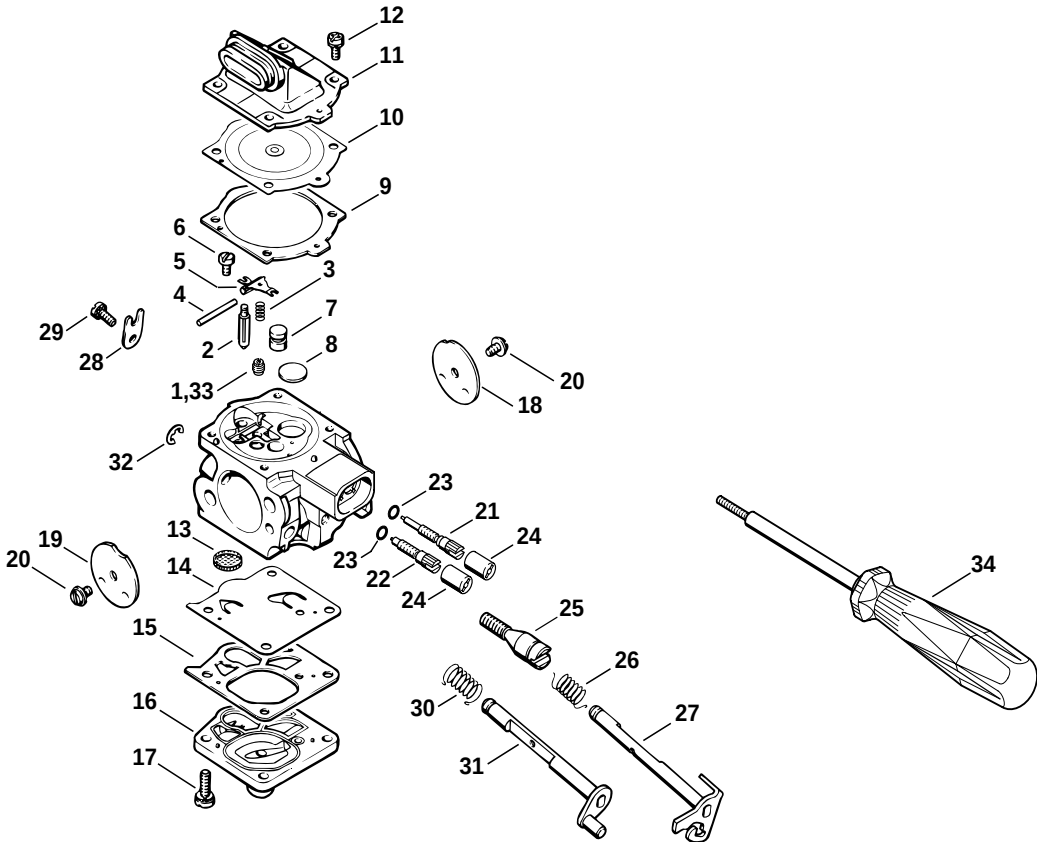
(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
 (4) MS 660 Magnum R, (5) MS 660 Arctic,
 (6) MS 660 Magnum BR



178ET022 SC

Ref. ID	Part Number	Qty.	Part Name
	1122 120 0623	1	Carburetor WJ-76 (6)
		□ 1 - 32	
1	1122 121 5607	1	Fixed jet 0.74 (6)
2	1110 121 5100	1	Inlet needle (6)
3	1117 122 3005	1	Spring (6)
4	1117 121 9200	1	Spindle (6)
5	1117 121 5000	1	Inlet control lever (6)
6	1114 122 7400	1	Round head screw (6)
7	1115 121 5401	1	Valve jet (6)
8	1122 121 0700	1	Cup plug (6)
9	1116 129 0900	1	Gasket (6)
10	1117 121 4700	1	Metering diaphragm (6)
11	1122 121 0805	1	End cover (6)
12	1121 122 7101	1	Screw (6)
13	1115 121 3301	2	Throttle shutter (6)
14	1115 122 7400	2	Round head screw (6)
15	1128 122 3003	2	Spring (6)
16	4203 122 3600	2	Sealing ring (6)
17	1122 122 6802	1	Low speed adjustment screw (6)
		□ 16	
18	1122 122 6706	1	High speed adjustment screw (6)
		□ 16	
19	1122 122 6200	1	Idle speed adjustment screw (6)
20	1122 122 3200	1	Torsion spring (6)
21	1122 120 7101	1	Throttle shaft with lever (6)
22	1110 122 9300	1	Clip (6)
23	1106 122 7400	1	Round head screw (6)
24	1122 122 3205	1	Torsion spring (6)
25	1122 120 7200	1	Choke shaft with lever (6)
26	1117 122 9000	1	E-clip (6)
27	1114 121 7800	1	Strainer (6)
28	1115 121 4800	1	Pump diaphragm (6)
29	1115 129 1100	1	Gasket (6)
30	1115 120 0800	1	End cover (6)
31	1115 122 7100	4	Screw (6)
32	1122 121 2900	1	Choke shutter (6)
	1122 007 1060	1	Set of carburetor parts (6)
		□ 9, 10, 28, 29	

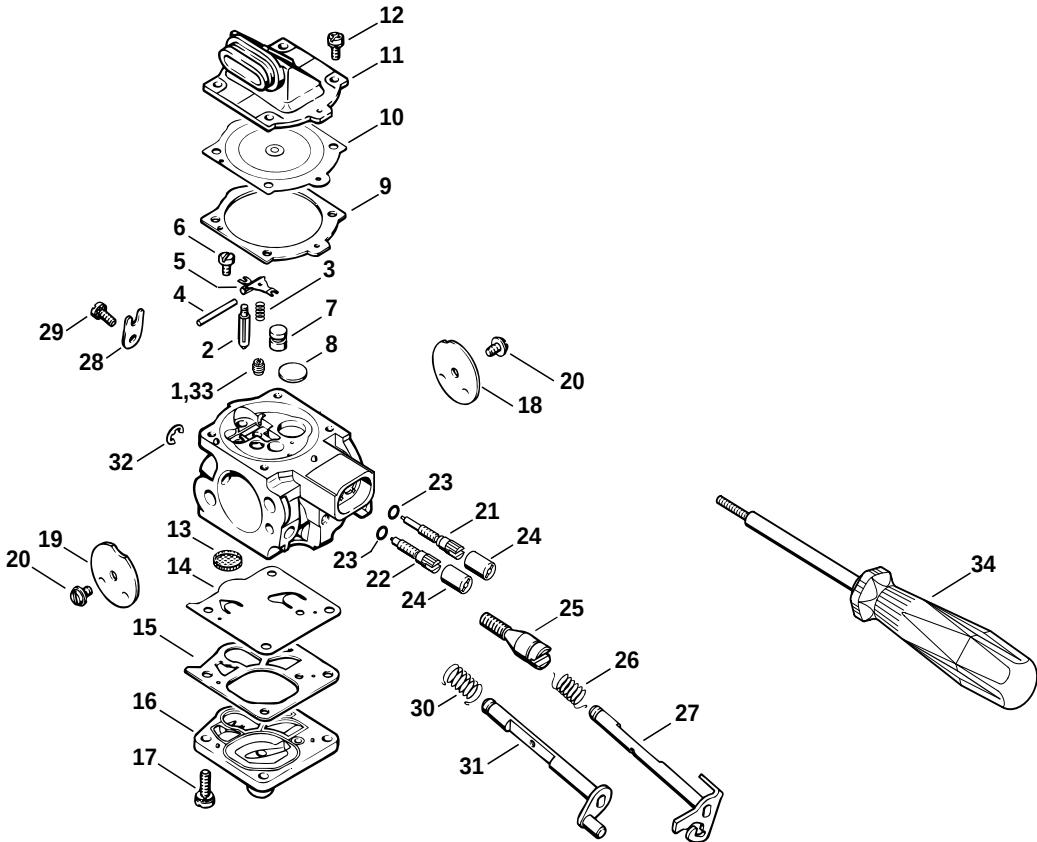
(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
 (4) MS 660 Magnum R, (5) MS 660 Arctic,
 (6) MS 660 Magnum BR



178ET020 SC

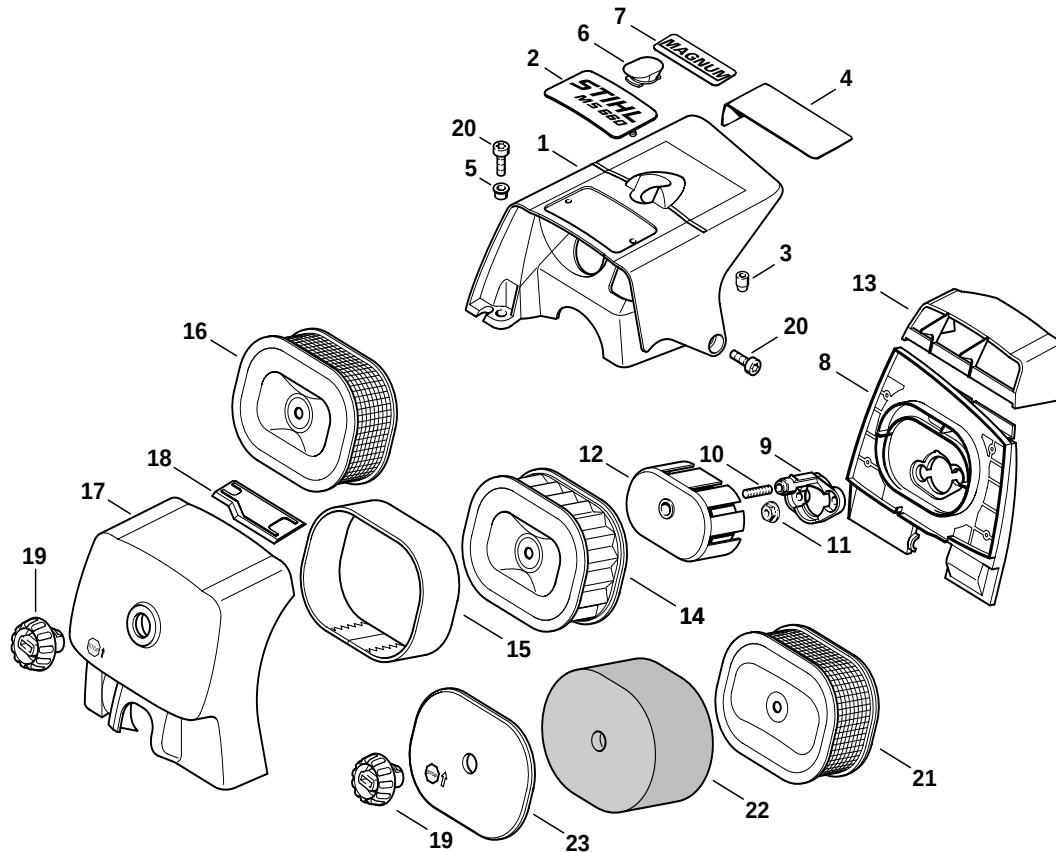
Ref. ID	Part Number	Qty.	Part Name
	1122 120 0618	1	Carburetor WJ-69 USA, CDN (4,5) □ 1 - 32
1	1122 121 5604	1	Fixed jet 0.64 USA, CDN (4,5)
2	1110 121 5100	1	Inlet needle USA, CDN (4,5)
3	1117 122 3005	1	Spring USA, CDN (4,5)
4	1117 121 9200	1	Spindle USA, CDN (4,5)
5	1117 121 5000	1	Inlet control lever USA, CDN (4,5)
6	1114 122 7400	1	Round head screw USA, CDN (4,5)
7	1115 121 5401	1	Valve jet USA, CDN (4,5)
8	1122 121 0700	1	Cup plug USA, CDN (4,5)
9	1116 129 0900	1	Gasket USA, CDN (4,5)
10	1117 121 4700	1	Metering diaphragm USA, CDN (4,5)
11	1122 121 0805	1	End cover USA, CDN (4,5)
12	1121 122 7101	4	Screw USA, CDN (4,5)
13	1114 121 7800	1	Strainer USA, CDN (4,5)
14	1115 121 4800	1	Pump diaphragm USA, CDN (4,5)
15	1115 129 1100	1	Gasket USA, CDN (4,5)
16	1115 120 0800	1	End cover USA, CDN (4,5)
17	1115 122 7100	4	Screw USA, CDN (4,5)
18	1115 121 3301	1	Throttle shutter USA, CDN (4,5)
19	1122 121 2900	1	Choke shutter USA, CDN (4,5)
20	1115 122 7400	2	Round head screw USA, CDN (4,5)
21	1122 122 6803	1	Low speed adjustment screw USA, CDN (4,5) □ 23
22	1122 122 6703	1	High speed adjustment screw USA, CDN (4,5) □ 23
23	4203 122 3600	2	Sealing ring USA, CDN (4,5)
24	4203 121 2700	2	Cap USA, CDN (4,5)
25	1122 122 6200	1	Idle speed adjustment screw USA, CDN (4,5)

(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR



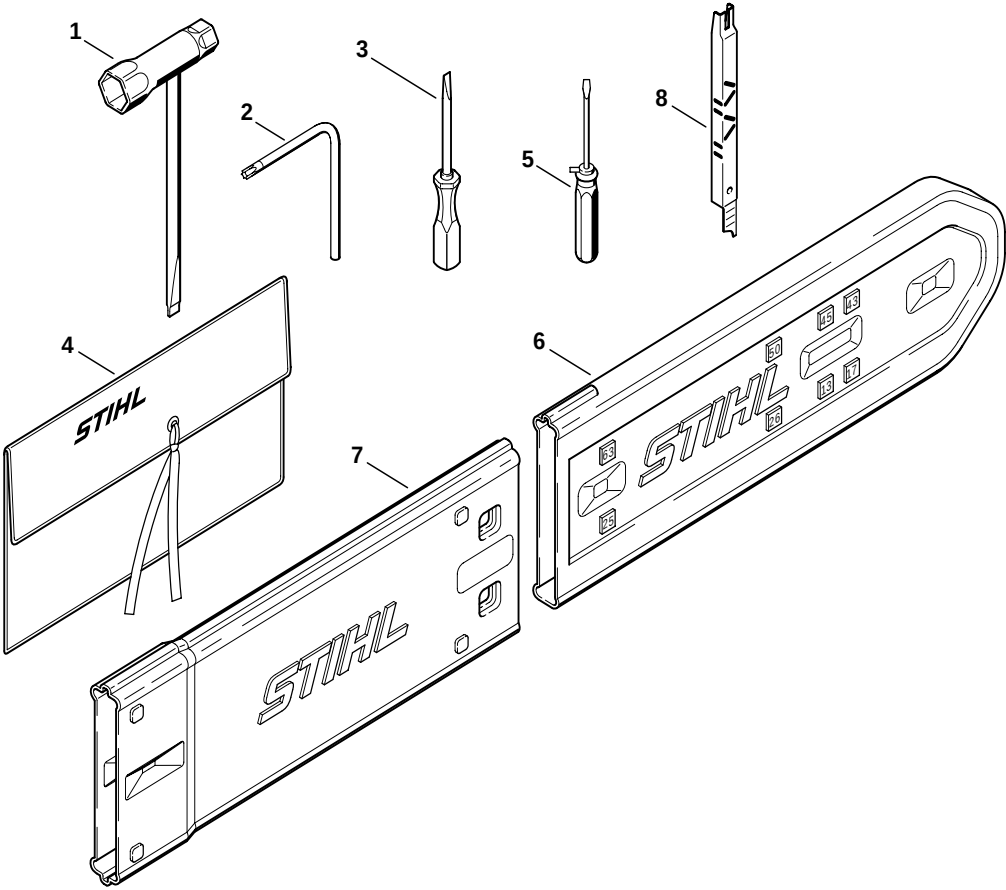
Ref. ID	Part Number			Qty.	Part Name
26	1122	122	3200	1	Torsion spring USA, CDN (4,5)
27	1122	120	7101	1	Throttle shaft with lever USA, CDN (4,5)
28	1110	122	9300	1	Clip USA, CDN (4,5)
29	1106	122	7400	1	Round head screw USA, CDN (4,5)
30	1122	122	3205	1	Torsion spring USA, CDN (4,5)
31	1122	120	7200	1	Choke shaft with lever USA, CDN (4,5)
32	1117	122	9000	1	E-clip USA, CDN (4,5)
33	1122	121	5603	1	Fixed jet 0.62 High altitude USA, CDN (B) (4,5)
34	5910	890	4500	1	Puller USA, CDN (B) (4,5)
	1122	007	1060	1	Set of carburetor parts USA, CDN (4,5)
					□ 9, 10, 14, 15

(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR



17/8ET015 SC

Ref. ID	Part Number	Qty.	Part Name
1	1122 080 1604	1	Shroud
		□ 2 - 5	
2	1122 967 1506	1	Model plate MS 660
3	1121 084 7100	1	Cap
4	1124 084 8300	1	Reflector foil
5	0000 963 0808	3	Bushing
6	1122 084 7101	1	Cap available in Brazil only
7	0000 967 1593	1	Model plate Magnum
8	1122 120 3402	1	Filter base
9	1122 120 2200	1	Flange
		□ 10	
10	9121 319 0960	1	Stud M5x12x9
11	9216 263 0700	2	Hexagon nut M5
12	1122 121 6900	1	Baffle
13	1122 141 6300	1	Air baffle
14	0000 120 1654	1	Air filter HD
		□ 15	
15	0000 141 0300	1	Prefilter
16	0000 120 1653	1	Air filter, wire mesh
17	1122 140 1002	1	Filter cover
		□ 18, 19	
18	1122 141 4000	1	Slide
19	1124 140 9500	1	Twist lock
20	9022 341 0980	3	Spline screw IS M5x16
	0000 120 1655	1	Air filter AUS (B)
		□ 19, 21 - 23	
21	0000 120 1601	1	Air filter, fleece AUS (B)
22	0000 141 0600	1	Prefilter AUS (B)
23	0000 124 1000	1	Supporting plate AUS (B)



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	9129	1	Chain scabbard
7	0000	792	9132	1	Chain scabbard extension up to 63 cm
8	1110	893	4000	1	Filing gauge (B)

(1) MS 660, (2) MS 660 W, (3) MS 660 Magnum,
(4) MS 660 Magnum R, (5) MS 660 Arctic,
(6) MS 660 Magnum BR

178ET014 SC

not for reprint