848C8193B3 (801)
*G455

ZENOAH

PARTS LIST

CHAIN SAW

G455

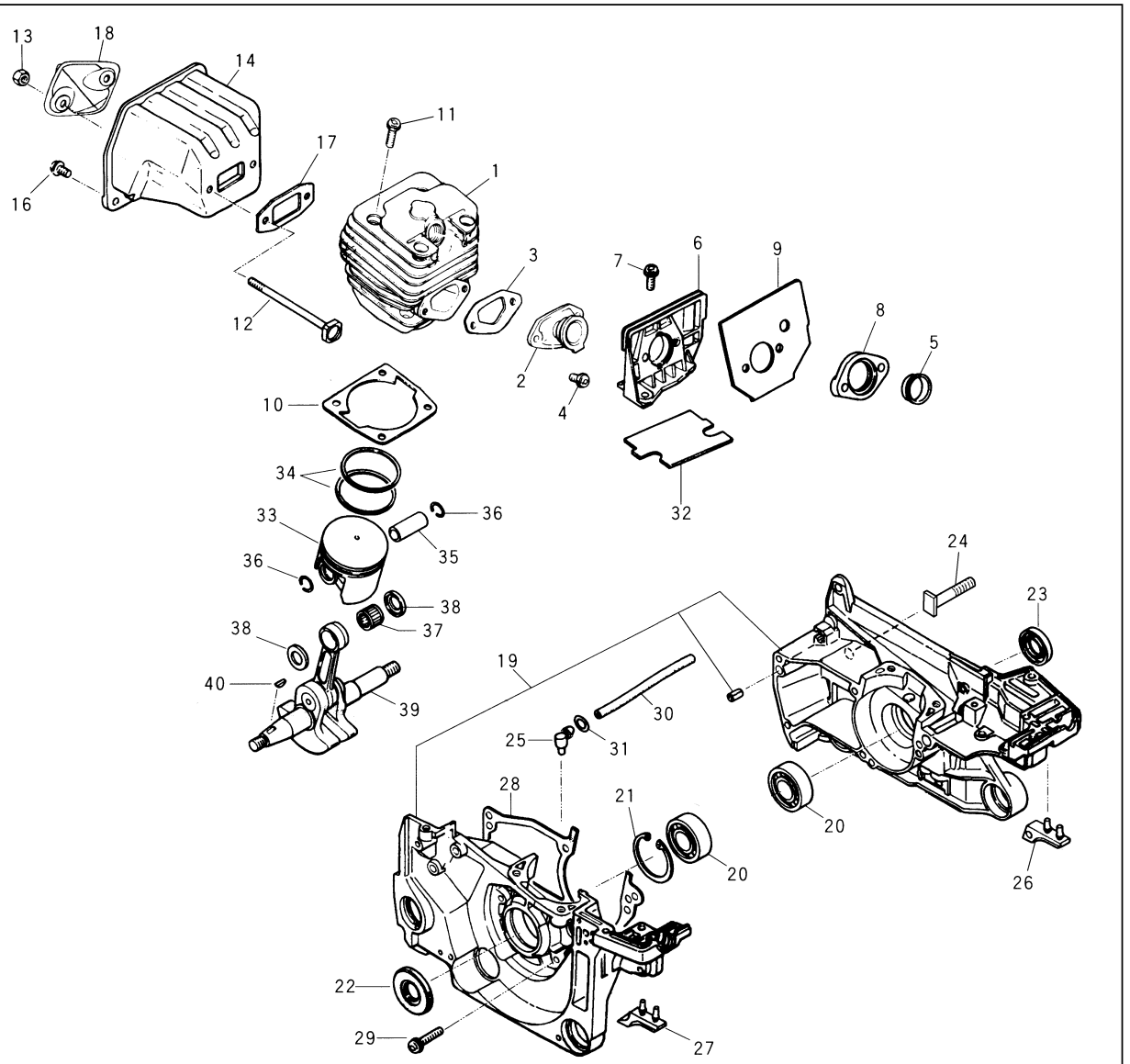
NOTE :

1. Use ZENOAH genuine parts specified in the parts list for repair and/or replacement.
2. ZENOAH does not warrant the machines, those which have been damaged by the use of any parts other than those specified by the company.
3. When placing orders of parts for repair and/or replacement, check if the model name and the serial number are suitable to those specified in the parts list, then use parts number described in the parts list.
4. The contents described in the parts list may change due to improvement.
5. The parts for the machine shall be supplied within ten (10) years after the machine is discontinued. [It is possible that some specific parts may be subject to change of their delivery term and list price within the limit of ten (10) years after the machine is discontinued. And it is also possible that some parts may be available even after the limit of ten (10) years.]

January 2008

Fig.1 ENGINE BLOCK, MUFFLER

G455AVS



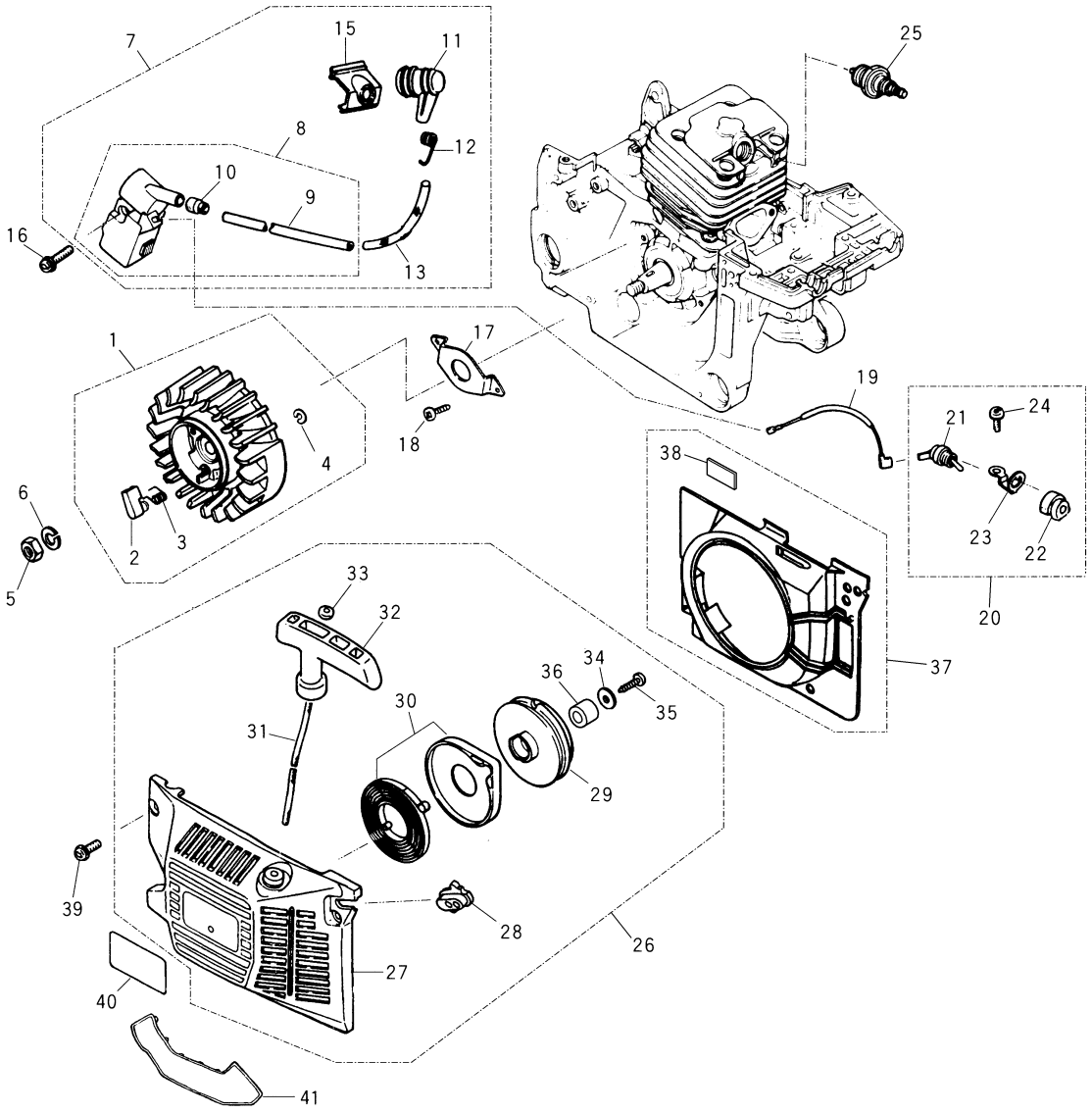
Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1	2670-12113	CYLINDER	1	
2	2810-14110	INLET PIPE	1	
3	2817-14121	GASKET	1	✻1
4	2670-14130	SCREW	2	
5	2880-14150	GUIDE	1	
6	2670-14311	BRACKET	1	
7	2670-14320	SCREW	2	
8	2880-14350	SPACER	1	
9	2880-14361	GASKET	1	
10	2670-14211	GASKET	1	✻1
11	4820-13180	BOLT	4	
12	2810-15220	BOLT	2	
13	2850-15230	NUT	2	
14	2823-15114	MUFFLER	1	
16	2670-14130	SCREW	2	
17	3356-15210	GASKET	1	✻1
18	2810-15310	COVER	1	
19	848C802101	CRANKCASE ASSY	1	
20	T4012-21240	BEARING	2	
21	04065-03515	SNAP RING	1	
22	2670-21210	SEAL	1	
23	2670-21220	SEAL	1	

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
24	2850-21230	BOLT	2	
25	2670-21250	ELBOW	1	
26	2810-22511	STOPPER	1	
27	2810-22521	STOPPER	1	
28	848C8021D2	GASKET	1	✻1
29	2670-21320	SCREW	5	
30	2810-22210	PIPE	1	
31	3310-82230	CLIP	1	
32	2810-22411	MAT	1	
33	2670-41114	PISTON	1	
34	2670-41211	RING	2	
35	3350-41310	PIN	1	
36	3350-41320	SNAP RING	2	
37	1400-41410	BEARING	1	
38	2670-41510	WASHER	2	
39	848C804202	CRANKSHAFT COMP.	1	
40	1000-43240	KEY	1	

✻1 Component of 2810-06012 GASKET KIT (Option)

Fig.2 IGNITION SYSTEM, STARTER

G455AVS

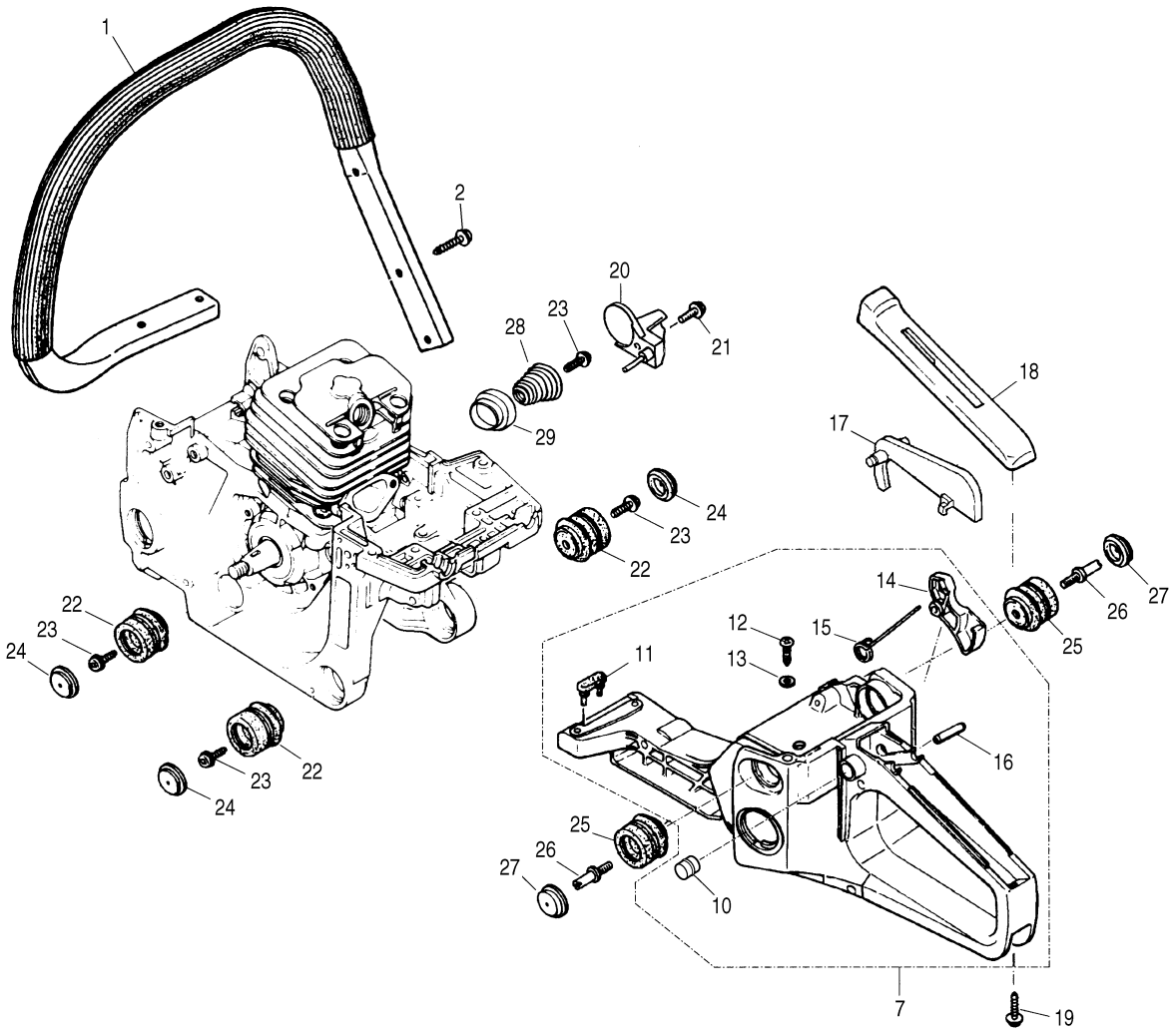


Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1	2670-71101	ROTOR ASSY	1	
2	1850-75220	• RATCHET	2	
3	2670-71130	• SPRING	2	
4	0308-00040	• RING	2	
5	3350-43231	NUT	1	
6	0290-20820	WASHER	1	
7	2880-71300	COIL ASSY	1	
8	2810-71204	• COIL COMP.	1	
9	2810-71220	• • CORD	1	
10	2670-71230	• • GROMMET	1	
11	2810-72110	• CAP	1	
12	1400-72121	• SPRING	1	
13	2670-71320	• TUBE	1	
15	2810-71250	• GROMMET	1	
16	2670-14220	SCREW	2	
17	2810-21270	PLATE	1	
18	0260-30410	SCREW	2	
19	2670-71510	CORD	1	
20	2880-71600	SWITCH ASSY	1	
21	2810-71610	• SWITCH	1	
22	2670-71621	• COVER	1	
23	2880-71630	• PLATE	1	

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
24	2670-14130	• SCREW	1	
25	3699-90032-10	SPARK PLUG Champiopn	1	RCJ7Y
26	2880-75003	STARTER ASSY	1	
27	2810-75110	• CASE	1	
28	2810-75120	• GUIDE	1	
29	2670-75212	• REEL	1	
30	3317-75300	• SPRING COMP.	1	
31	2670-75411	• ROPE	1	
32	1400-75170	• KNOB	1	
33	3310-75431	• WASHER	1	
34	1400-86280	• WASHER	1	
35	2670-14220	• SCREW	1	
36	2810-75150	• BOSS	1	
37	2880-75600	COVER	1	
38	2880-75620	• SEAT	1	
39	2670-14320	SCREW	4	
40	2810-75131	LABEL	1	
41	2881-98610	SNOW PROTECTOR	1	OPTION

Fig.3a HANDLES (S/N 629628 and below)

G455AVS

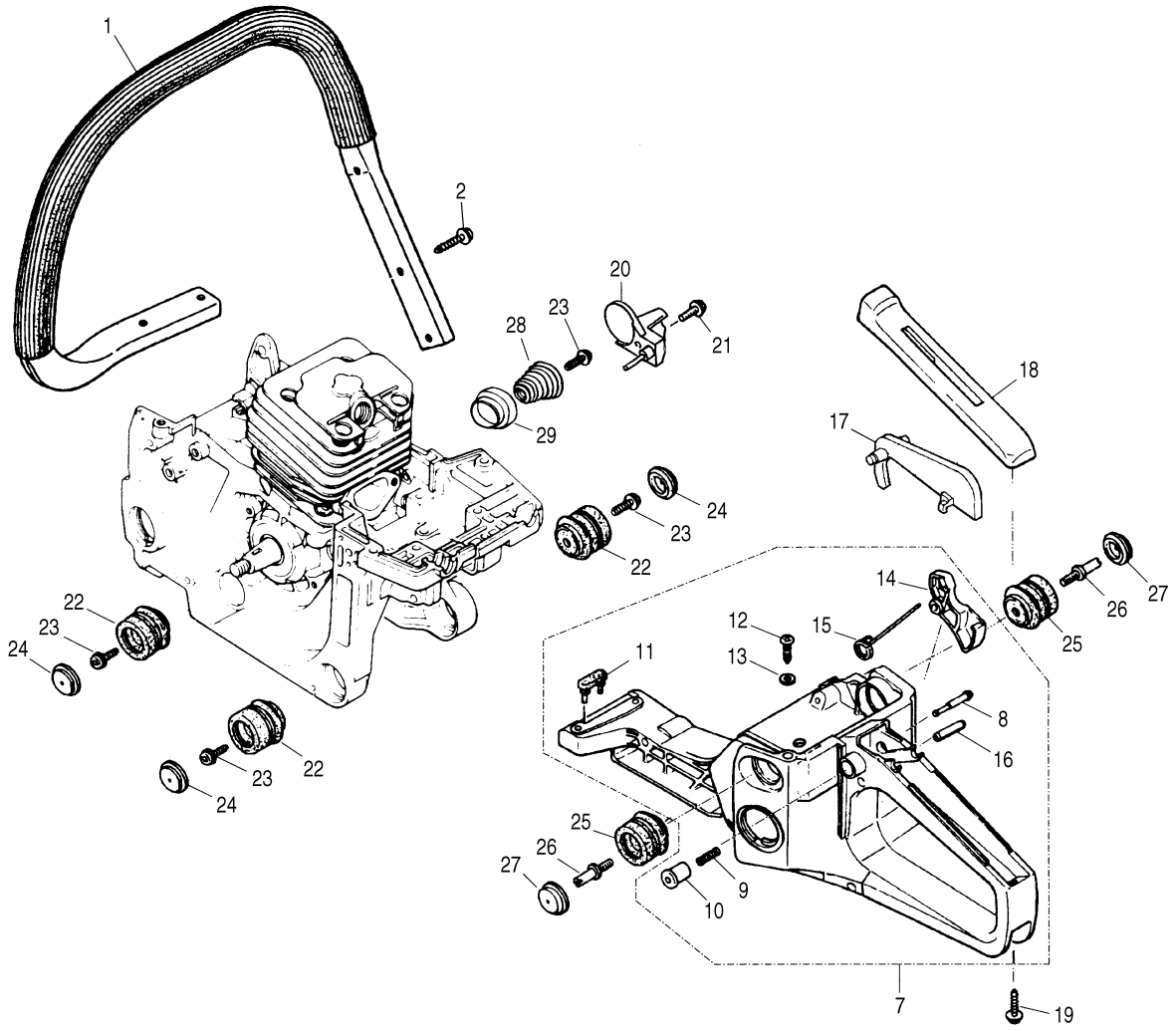


Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1	2880-32101	LEFT HANDLE COMP.	1	
2	8488251901	SCREW	4	
7	2810-33007	HANDLE ASSY	1	
10	848C8033Y0	• PLUG	1	
11	2810-33280	• DAMPER (A)	1	
12	2670-75520	• SCREW	1	
13	2810-33211	• GASKET	1	
14	2670-33311	• LEVER	1	
15	3356-33321	• SPRING	1	
16	04025-00524	• SPRING PIN	1	
17	848C3033E3	ARM	1	
18	2670-34110	COVER	1	
19	8488251901	SCREW	1	
20	2810-25210	CHAIN CATCHER	1	
21	2670-14320	SCREW	1	
22	2880-35111	DAMPER	3	
23	8488251601	SCREW	4	
24	2810-35150	CAP	3	
25	2880-35211	DAMPER	2	
26	3350-35170	BOLT	2	
27	2880-35250	CAP	2	

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
28	2881-35110	SPRING	1	
29	2881-35120	SPACER	1	

Fig.3b HANDLES (S/N 629699 and up)

AUTO RETURN CHOKE **G455AVS**

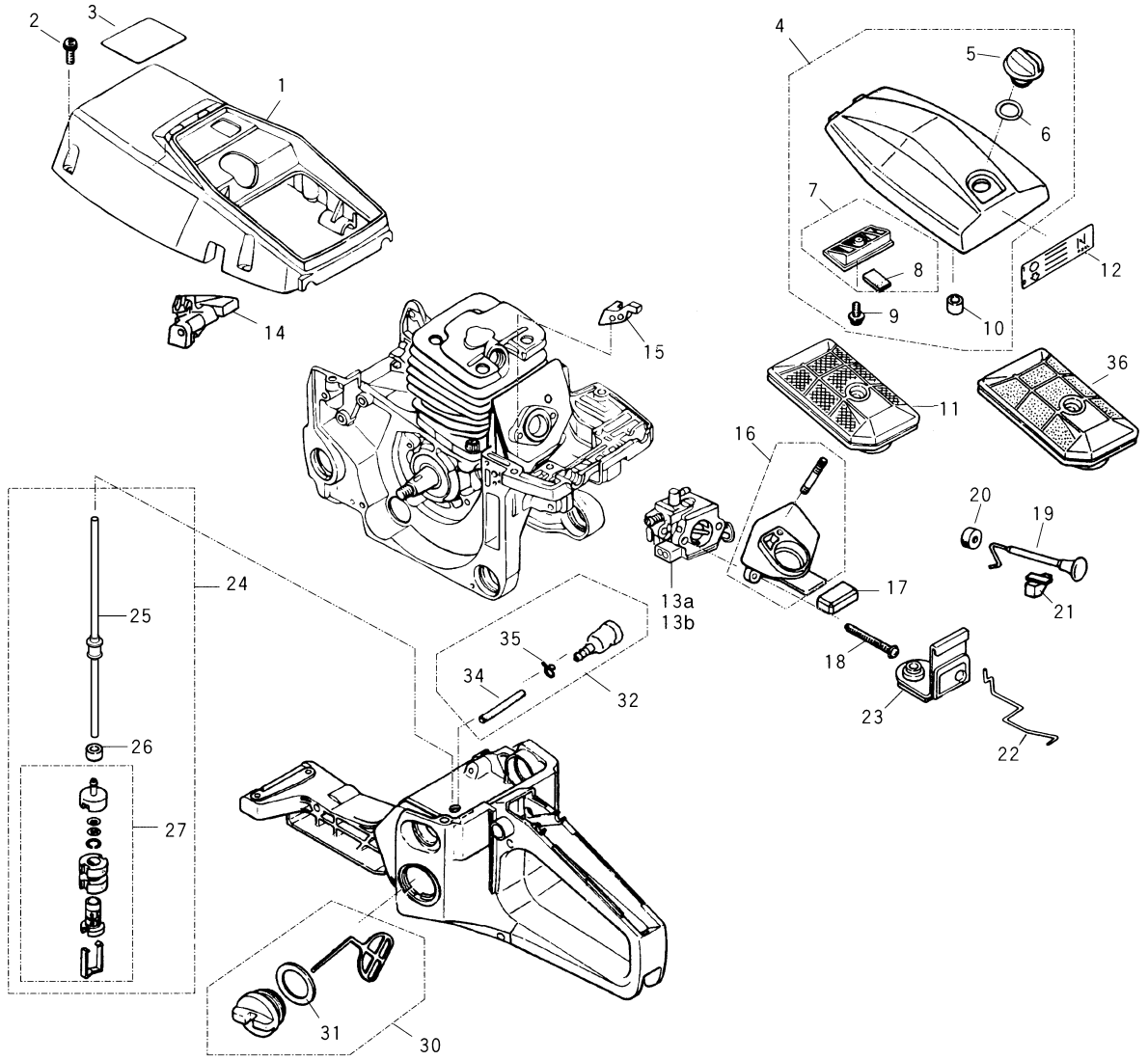


Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1	2880-32101	LEFT HANDLE COMP.	1	
2	8488251901	SCREW	4	
7	848C803308	HANDLE ASSY	1	
8	3330-33250	• STOPPER	1	
9	3310-33262	• SPRING	1	
10	3310-33271	• KNOB	1	
11	2810-33280	• DAMPER (A)	1	
12	2670-75520	• SCREW	1	
13	2810-33211	• GASKET	1	
14	2670-33311	• LEVER	1	
15	3356-33321	• SPRING	1	
16	04025-00524	• SPRING PIN	1	
17	848C3033E3	ARM	1	
18	2670-34110	COVER	1	
19	8488251901	SCREW	1	
20	2810-25210	CHAIN CATCHER	1	
21	2670-14320	SCREW	1	
22	2880-35111	DAMPER	3	
23	8488251601	SCREW	4	
24	2810-35150	CAP	3	
25	2880-35211	DAMPER	2	
26	3350-35170	BOLT	2	

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
27	2880-35250	CAP	2	
28	2881-35110	SPRING	1	
29	2881-35120	SPACER	1	

Fig.4 FUEL SUPPLY SYSTEM

G455AVS

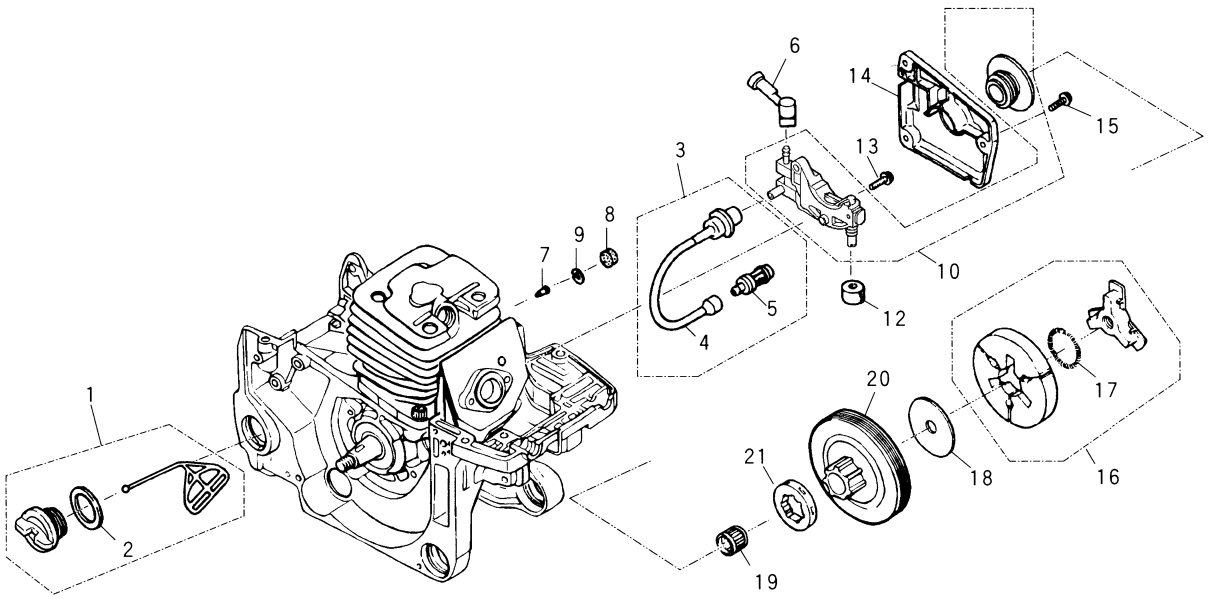


Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1	848C8031A6	CYLINDER COVER	1	
2	2670-14320	SCREW	5	
3	2813-31420	LABEL	1	
4	2810-83305	CLEANER COVER COMP.	1	
5	3356-83322	• KNOB	1	
6	3388-83340	• GASKET	1	
7	2810-83500	• CLEANER COMP.	1	
8	2810-83520	• • SEAL	1	
9	1600-33130	• SCREW	1	
10	2810-83410	• GROMMET	1	
11	2810-83101	CLEANER COMP.	1	
12	2813-31210	LABEL	1	
13a	848C818103	CARBURETOR ASSY	1	Fig.6a
13b	848C818104	CARBURETOR ASSY	1	Fig.6b
14	2880-82310	GUIDE (I)	1	
15	2880-82350	GUIDE (HL)	1	
16	2880-82102	MANIFOLD COMP.	1	
17	2810-82141	SUPPORTER	1	
18	2880-82210	SCREW	2	
19	2880-82410	CHOKE ROD	1	
20	848C8082G0	GROMMET	1	
21	2670-82430	GUIDE	1	
22	2880-82511	THROTTLE ROD	1	

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
23	2810-82520	GROMMET	1	
24	848C808538	FUEL PIPE ASSY	1	
25	848C808590	• PIPE	1	
26	2850-34350	• COLLAR	1	
27	3302-85400	• FILTER ASSY	1	
30	2670-34401	TANK CAP ASSY	1	
31	2670-34430	• GASKET	1	
32	2670-34500	BREATHER ASSY	1	
34	3350-34540	• PIPE	1	
35	1260-85460	• CLIP	1	
36	2811-98501	CLEANER COMP.	1	OPTION

Fig.5 OIL FEED SYSTEM, CLUTCH

G455AVS

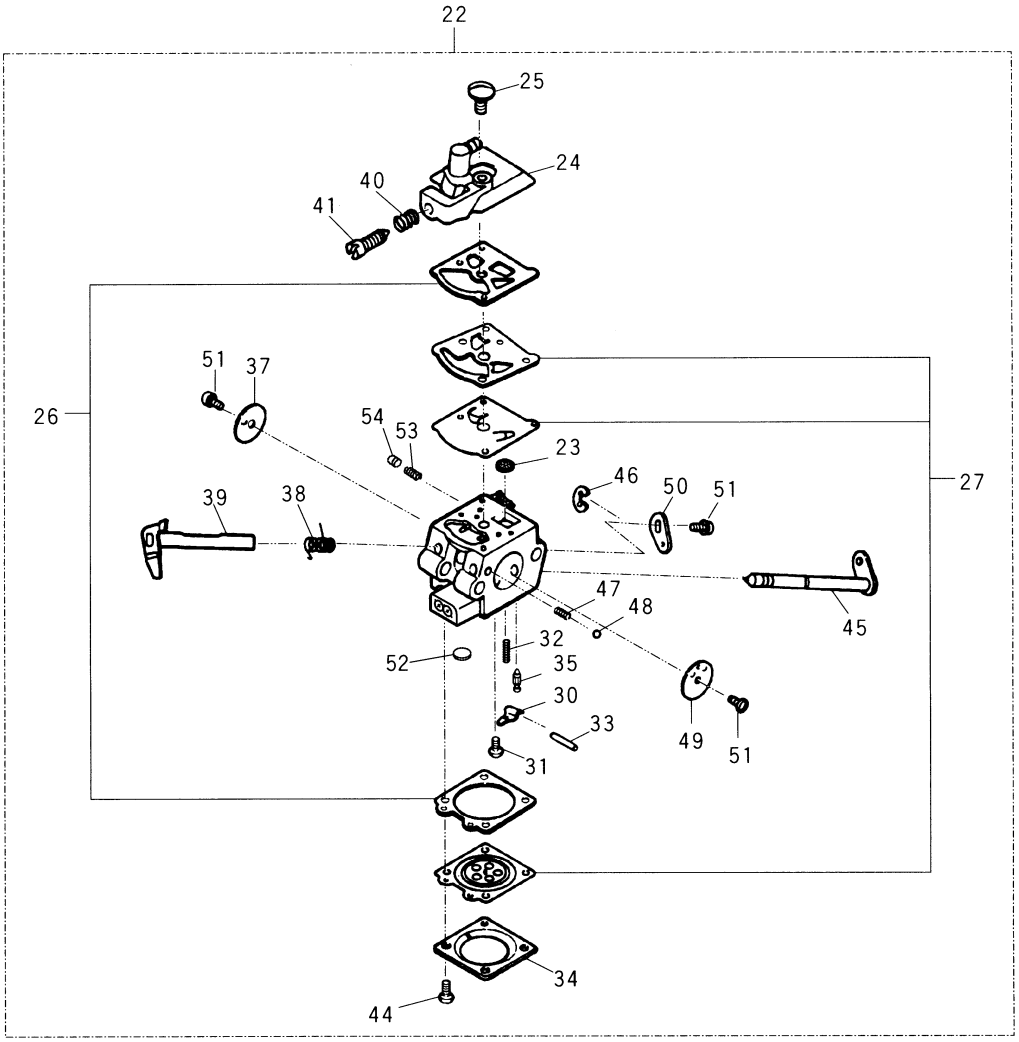


Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1	848C108512	CAP ASSY	1	
2	2841-31820	• GASKET	1	
3	2670-23101	OIL PIPE ASSY	1	
4	2670-23120	• PIPE	1	
5	2670-23131	• FILTER	1	
6	2670-23210	PIPE	1	
7	3330-23121	VALVE	1	
8	3350-26220	SEAL	1	
9	3350-26230	CLIP	1	
10	848CA60640	OIL PUMP SET	1	
		• GEAR	1	
12	2670-55220	SEAL	1	
13	2670-55410	SCREW	2	
14	2670-55610	COVER	1	
15	2670-55410	SCREW	3	
16	848C805121	CLUTCH ASSY	1	
17	3317-51231	• SPRING	1	
18	2670-51210	PLATE	1	
19	2810-51310	BEARING	1	
20	2880-51110	DRUM	1	
21	3350-51121	RIM	1	

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE

Fig.6a CARBURETOR (S/N 629698 and below)

G455AVS



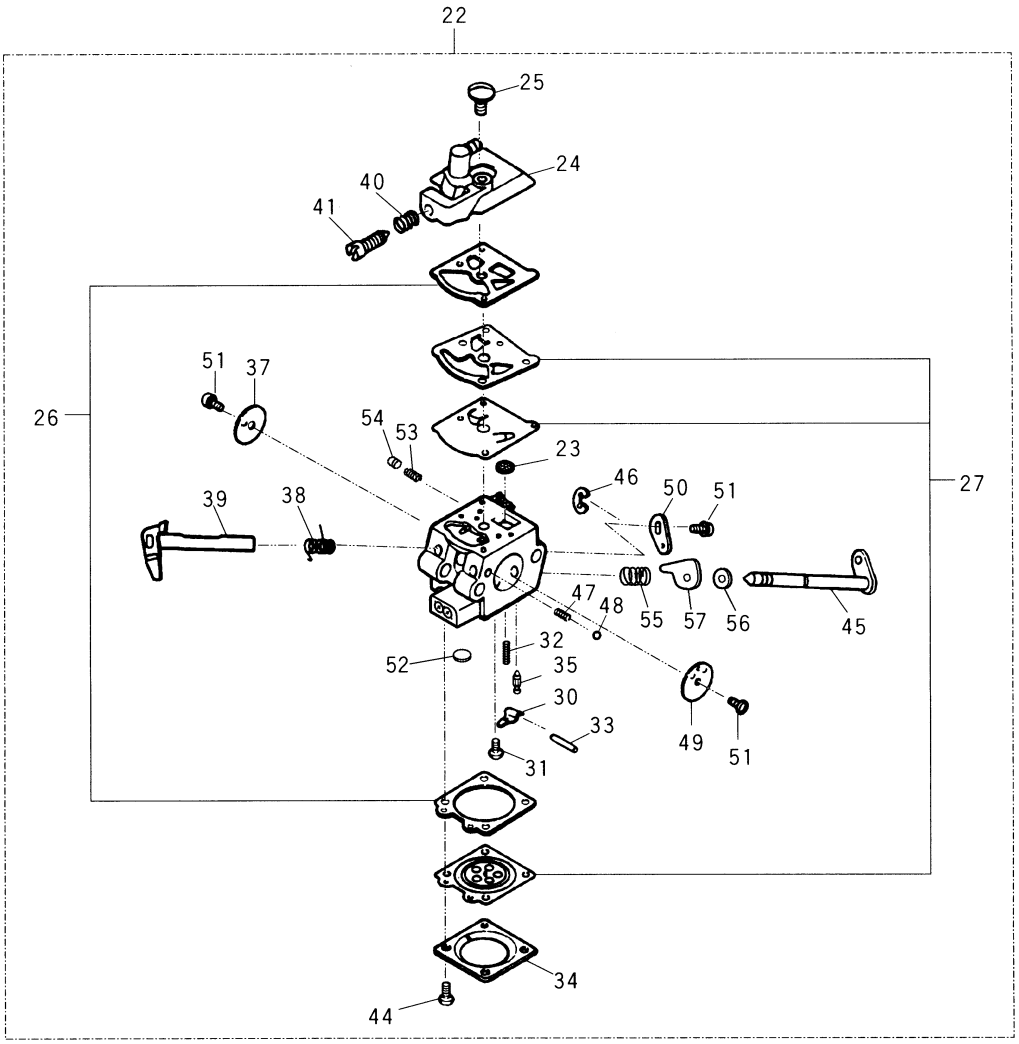
Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
22	848C818103	CARBURETOR ASSY	1	
23	3306-81380	• SCREEN	1	✻1
24	2810-81120	• COVER	1	
25	3310-81130	• SCREW	1	
26	3304-81910	• GASKET KIT	1	✻1
27	2810-06041	• DIAPHRAGM KIT	1	✻1
30	3310-81230	• LEVER	1	✻1
31	3310-81240	• SCREW	1	
32	2841-81270	• SPRING	1	✻1
33	3310-81250	• PIN	1	✻1
34	3310-81280	• COVER	1	
35	3356-81310	• INLET VALVE	1	✻1
37	3356-81340	• THROTTLE VALVE	1	
38	2670-81410	• SPRING	1	
39	848C8181T0	• THROTTLE SHAFT	1	
40	2630-81460	• SPRING	1	
41	2670-81430	• SCREW	1	
44	3310-81351	• SCREW	4	
45	2880-81460	• CHOKE SHAFT	1	
46	1148-81390	• RING	1	

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
47	3350-81350	• SPRING	1	
48	3350-81220	• BALL	1	
49	2670-81450	• CHOKE VALVE	1	
50	2810-81440	• LEVER	1	
51	2880-81470	• SCREW	3	
52	1480-81420	• PLUG	1	
53	2810-81530	• SPRING	1	
54	848C7180N0	• PISTON	1	

✻1 Component of 2810-06030 REPAIR KIT (Optional)

Fig.6b CARBURETOR (S/N 629699 and up)

AUTO RETURN CHOKE **G455AVS**



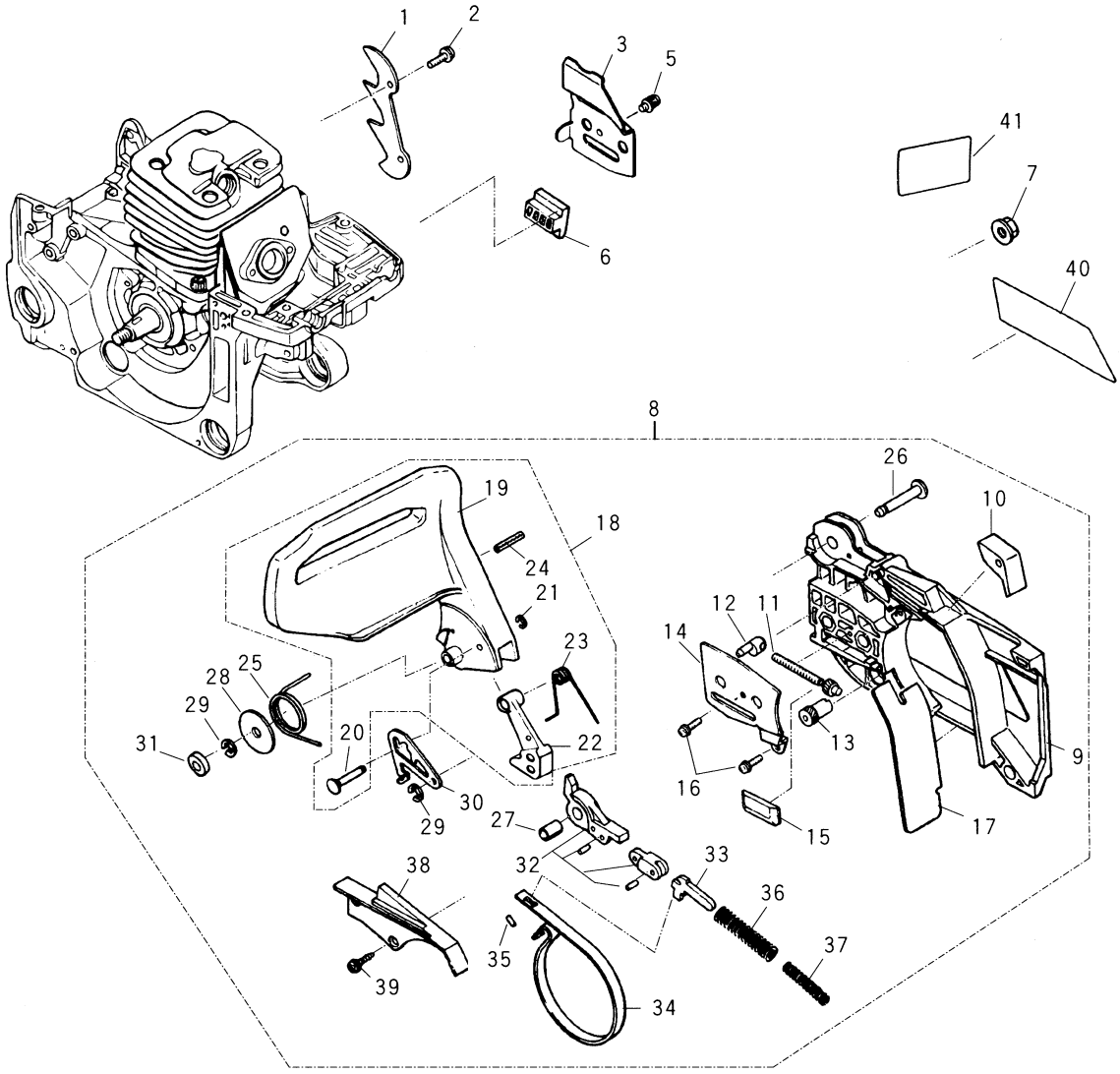
Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
22	848C818104	CARBURETOR ASSY	1	
23	3306-81380	• SCREEN	1	✻1
24	2810-81120	• COVER	1	
25	3310-81130	• SCREW	1	
26	3304-81910	• GASKET KIT	1	✻1
27	2810-06041	• DIAPHRAGM KIT	1	✻1
30	3310-81230	• LEVER	1	✻1
31	3310-81240	• SCREW	1	
32	2841-81270	• SPRING	1	✻1
33	3310-81250	• PIN	1	✻1
34	3310-81280	• COVER	1	
35	3356-81310	• INLET VALVE	1	✻1
37	3356-81340	• THROTTLE VALVE	1	
38	2670-81410	• SPRING	1	
39	848C8181T0	• THROTTLE SHAFT	1	
40	2630-81460	• SPRING	1	
41	2670-81430	• SCREW	1	
44	3310-81351	• SCREW	4	
45	2880-81460	• CHOKE SHAFT	1	
46	1148-81390	• RING	1	

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
47	3350-81350	• SPRING	1	
48	3350-81220	• BALL	1	
49	2670-81450	• CHOKE VALVE	1	
50	848C8081Z1	• LEVER	1	
51	2880-81470	• SCREW	3	
52	1480-81420	• PLUG	1	
53	2810-81530	• SPRING	1	
54	848C7180N0	• PISTON	1	
55	848C8080D0	• SPRING	1	
56	1751-81190	• WASHER	1	
57	848C8089D0	• LEVER	1	

✻1 Component of 2810-06030 REPAIR KIT (Optional)

Fig.7 BAR MOUNT, CHAIN BRAKE

G455AVS

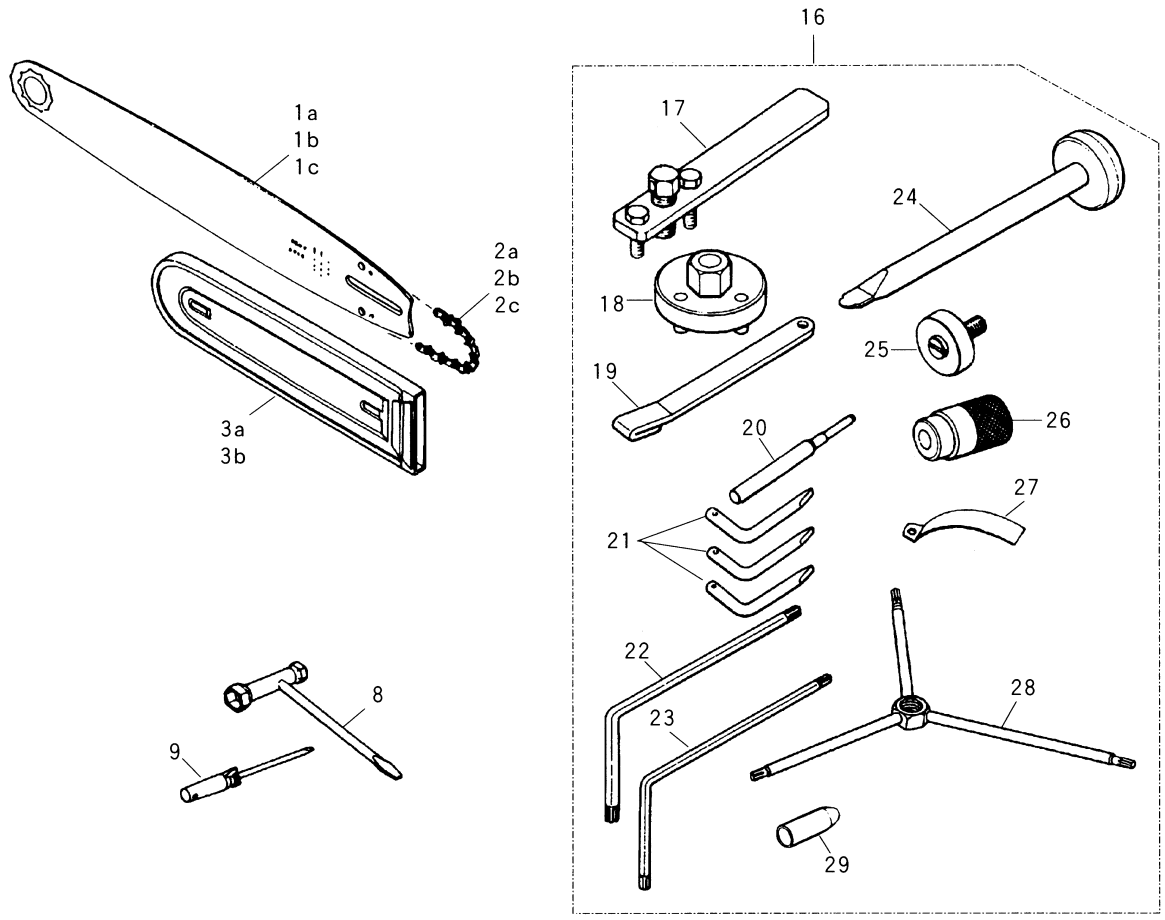


Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1	2670-25310	BUMPER	1	
2	2670-14320	SCREW	2	
3	2810-25421	PLATE	1	
5	2670-25430	SCREW	1	
6	2670-25410	GUIDE	1	
7	3350-53410	NUT	2	
8	848C8E5405	CHAIN COVER ASSY	1	
9	848C8053A5	• COVER	1	
10	2880-53150	• STOPPER	1	
11	2671-53210	• SCREW	1	
12	2810-53221	• NUT	1	
13	2671-53230	• GEAR	1	
14	2671-53240	• PLATE	1	
15	2670-25410	• GUIDE	1	
16	2670-54630	• SCREW	2	
17	2671-53311	• PROTECTOR	1	
18	848C8E5413	• GUARD COMP.	1	
19	2880-54112	• • GUARD	1	
20	2670-54121	• • PIN	1	
21	0308-00030	• • RING	1	
22	2880-54130	• • WEIGHT	1	
23	848C8E54D1	• • SPRING	1	

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
24	2880-54150	• • PIN	1	
25	2670-54210	• SPRING	1	
26	2670-54220	• PIN	1	
27	2670-54231	• SPACER	1	
28	3238-15230	• WASHER	1	
29	0308-00040	• RING	2	
30	2810-54240	• PLATE	1	
31	2810-54260	• SPACER	1	
32	2670-54302	• BRAKE LEVER COMP.	1	
33	2670-54411	• ARM	1	
34	2670-54510	• BAND	1	
35	3356-24140	• ROLLER	1	
36	2670-54610	• SPRING	1	
37	2880-54650	• SPRING	1	
38	2670-54621	• COVER	1	
39	2670-54630	• SCREW	3	
40	2810-53122	LABEL	1	
41	2874-54990	LABEL	1	

Fig.8 GUIDE BAR, SAW CHAIN, TOOLS

G455AVS



Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1a	3644-52112	BAR 14	1	✻1
1b	3645-52113	BAR 16	1	✻1
1c	3646-52113-50	BAR 18	1	✻1
2a	3611-52210-50	CHAIN 21BP-60E	1	✻2
2b	3612-52210-50	CHAIN 21BP-66E	1	✻3
2c	3646-52210-50	CHAIN 21BP-72E	1	✻4
3a	3617-97110	PROTECTOR	1	✻5
3b	3356-97110	PROTECTOR	1	✻6
8	3320-91140	WRENCH	1	
9	2670-91150	SCREW DRIVER	1	
16	2670-96002	TOOL SET	1	✻7
17	2890-96100	• PULLER ASSY	1	✻7
18	2670-96210	• WRENCH	1	✻7
19	2670-96220	• STOPPER	1	✻7
20	3350-96230	• GUIDE	1	✻7
21	2670-96240	• WRENCH	3	✻7
22	2670-96310	• WRENCH	1	✻7
23	2670-96320	• WRENCH	1	✻7
24	2670-96510	• GUIDE	1	✻7
25	3350-96620	• GUIDE	1	✻7
26	2670-96660	• HOLDER	1	✻7

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
27	3350-96240	• GAUGE	1	✻7
28	2670-96410	• WRENCH	1	✻7
29	2810-96710	• GUIDE	1	✻7

✻1 Raminate sprocket nose type, Gauge .058 (Opt. Part)
✻2 For Bar 14 (Opt. Part)
✻3 For Bar 16 (Opt. Part)
✻4 For Bar 18 (Opt. Part)
✻5 For Bar 14 (Opt. Part)
✻6 For Bar 16 & 18 (Opt. Part)
✻7 Special tools (Opt. Part)