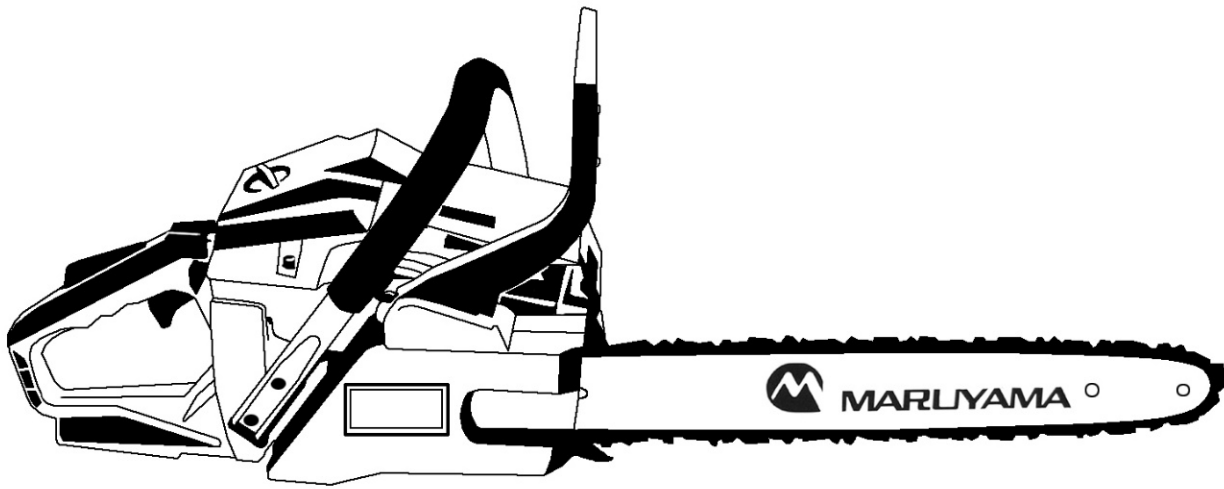


MARUYAMA

ILLUSTRATED PARTS LIST

MCV381
CHAINSAW



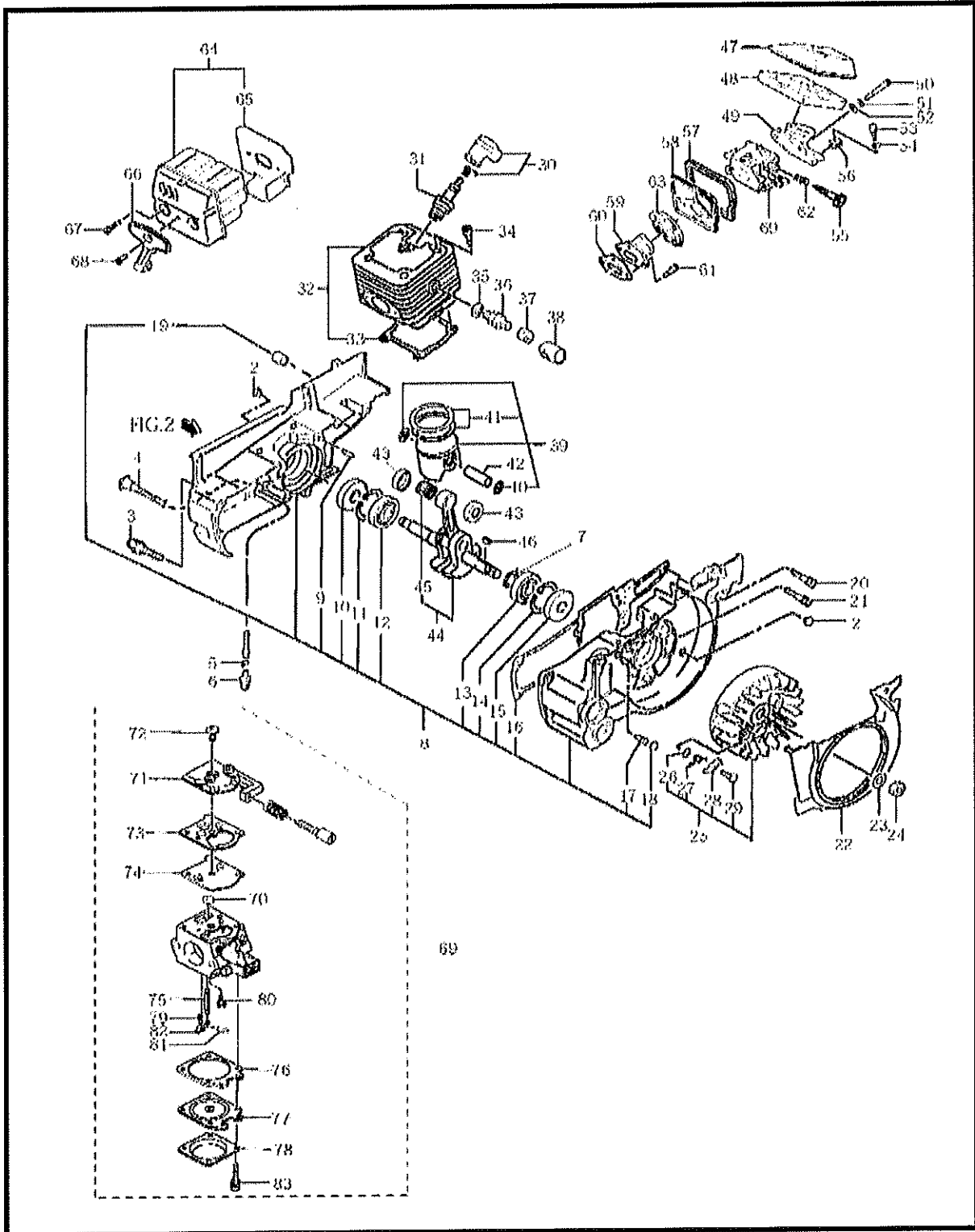
MCV381
CHAINSAW
PART 522165



Maruyama. *Extraordinary.*

2 ILLUSTRATED PARTS LIST
MCV381

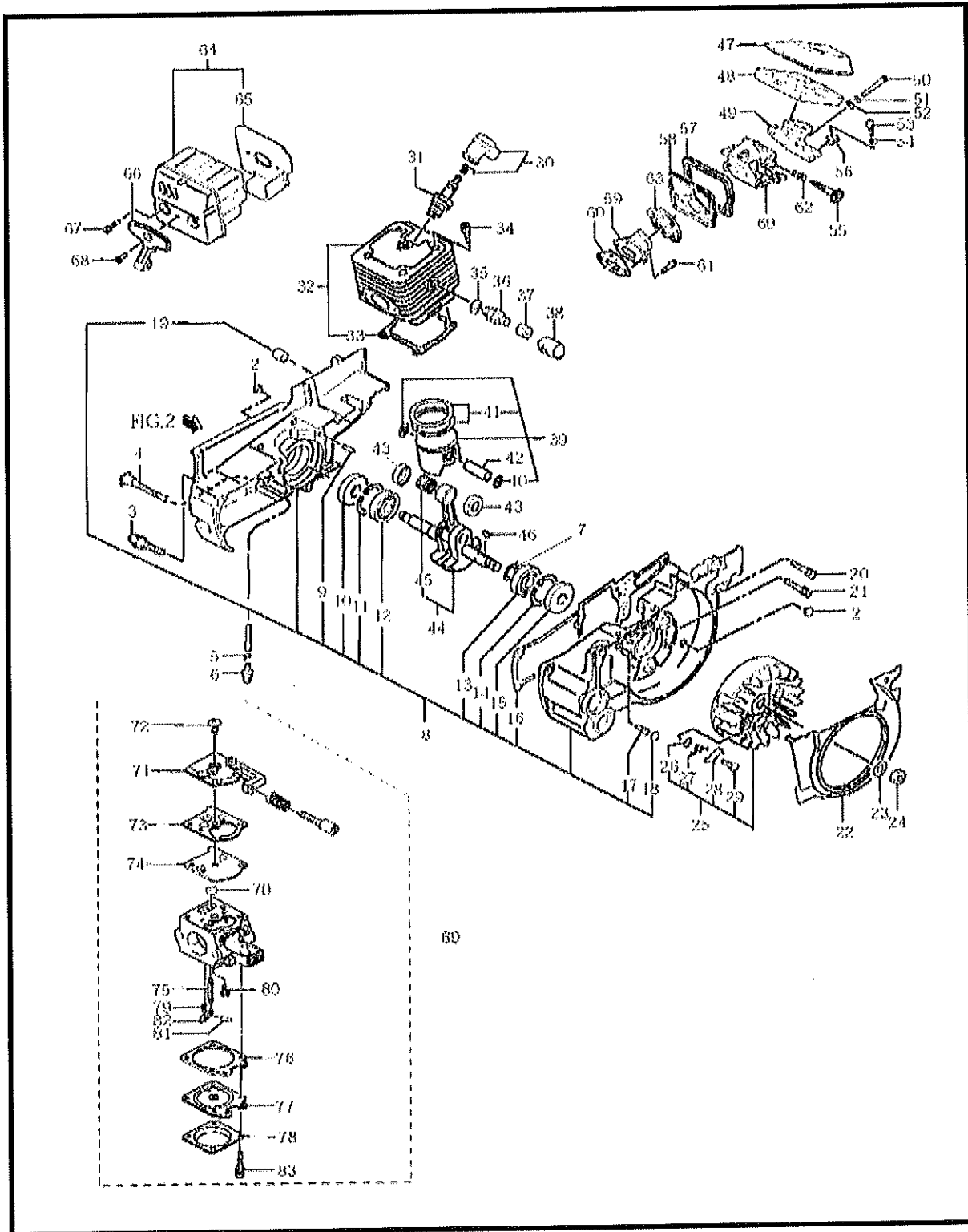
ENGINE



REF #	PART #	DESCRIPTION	Q'TY.	Q'TY.	NOTES
			16"	18"	
2	400696	Side Dumper	2	2	222-3252K-21
3	400697	Screw	1	1	5x35 990-53050-353
4	400698	Oil Pipe A	1	1	515-3252K-20
5	400651	Clip 7	1	1	680-04019-21
6	400699	Oil Filter Body Comp.	1	1	486-32530-80
7	620378	Shim 0.1	1	1	071-04063-21
7	620379	Shim 0.2	1	1	071-04063-23
7	620380	Shim 0.3	1	1	071-04063-24
7	400603	Shim 0.4	1	1	071-04063-25
8	400700	Crank Case Ass'y	1	1	Incl.9-19 072-04064-90
9	400701	Knock Pin	2	2	4x12 999-05041-201
10	400702	Oil Seal	1	1	999-66123-219
11	975821	Stop Ring	1	1	C-32 993-51032-002
12	620388	Ball Bearing	1	1	#6201 999-61620-106
13	620388	Ball Bearing	1	1	#6201 999-61620-106
14	975821	Stop Ring	1	1	C-32 993-51032-002
15	400702	Oil Seal	1	1	999-66123-219
16	400703	Crankcase Gasket	1	1	090-04063-22
17	400587	Air Vent Valve B	1	1	562-04060-20
18	400704	Air Vent Cover	1	1	566-04063-20
19	400705	Handle Damper	1	1	217-3252K-20
20	400706	Hex. Hole Bolt	3	3	5x18 994-61050-184
21	400707	Hex. Hole Bolt	3	3	5x30 994-61050-304
22	400708	Air Deflector	1	1	132-04063-20
23	972679	Washer	1	1	M8
24	990828	Hex. Nut	1	1	8 991-01080-011
25	400709	Magneto Rotor Ass'y	1	1	Incl.26-29 155-21541-90
26	400710	Special Washer	2	2	182-01700-20
27	400711	Pawl Spring	2	2	790-04063-20
28	400712	Starter Pawl	2	2	788-01700-20
29	400713	Step Bolt	2	2	793-10200-20
30	400714	Spark Plug Cap Ass'y	1	1	157-01570-90
31	400715	Spark Plug	1	1	BPMR7A 018-12710-20
32	400716	Cylinder Set	1	1	Incl.33 001-04063-90
33	400717	Cylinder Gasket	1	1	017-04063-20
34	400718	Hex. Hole Bolt	4	4	5x20 994-61050-205
35	400719	Decomp. Valve Gasket	1	1	028-04063-21
36	400720	Decompression Comp.	1	1	004-04063-80
37	400721	Decomp. Cover	1	1	020-04063-20
38	400722	Dust Cover	1	1	470-3252K-20
39	400723	Piston Set	1	1	Incl.40,41 030-04063-90
40	400724	Piston Pin Circlip	2	2	039-01000-20
41	400725	Piston Ring, Parker	2	2	041-04063-20
42	400726	Piston Pin	1	1	10x30 037-01000-20

4 ILLUSTRATED PARTS LIST
MCV381

ENGINE

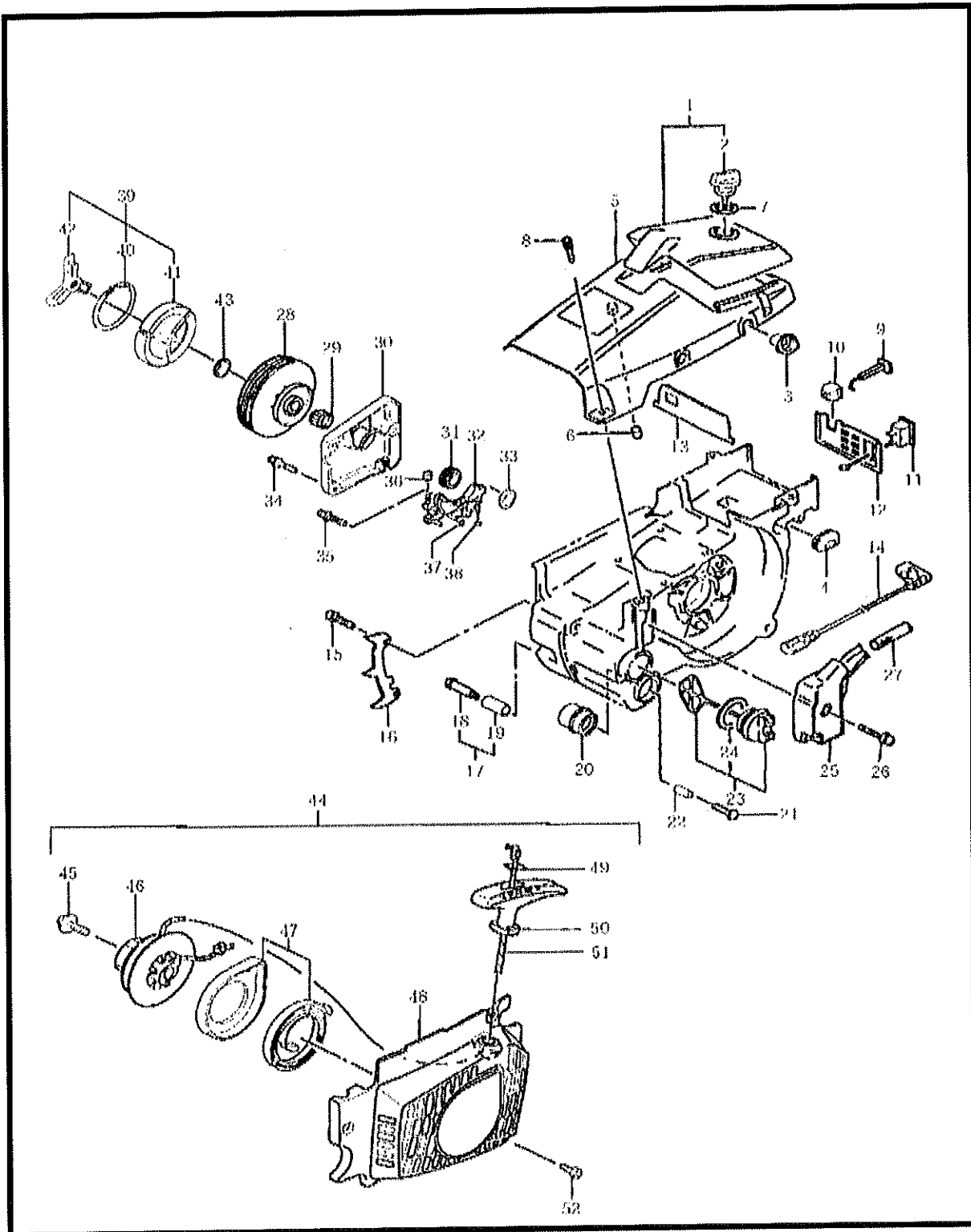


REF #	PART #	DESCRIPTION	Q'TY.	Q'TY.	NOTES
			16"	18"	
43	400727	Piston Pin Collar	2	2	036-04090-20
44	400728	Crank Shaft Comp.	1	1	Incl.45 046-04063-81
45	400729	Needle Bearing	1	1	999-62101-480
46	400600	Woodruff Key	1	1	068-10100-20
47	400730	Air Cleaner Element B Comp.	1	1	445-04063-80
48	400731	Air Cleaner Element A Comp.	1	1	444-04063-80
49	400732	Air Cleaner Base Comp.	1	1	436-04063-80
50	979644	Hex. Hole Bolt	2	2	5X45 990-51050-453
51	970142	Spring Washer	2	2	M5
52	972380	Small Washer	2	2	992-00050-011
53	400596	Hex.Hole Bolt	1	1	5x16 994-61050-164
54	947034	Washer	1	1	M5
55	400733	Idle Adjustment Screw	1	1	197-3252K-80
56	400734	Special Washer	1	1	182-04063-20
57	400735	Carb. Insulator, Rubber	1	1	409-04063-20
58	400736	Insulator Comp.	1	1	404-04063-81
59	400737	Inlet Manifold Comp.	1	1	391-04063-80
60	400738	Inlet Manifold Gasket	1	1	403-04063-20
61	400739	Hex. Hole Bolt	2	2	4x12 994-61040-124
62	400740	Idle Adjust Spring	1	1	463-25012-20
63	400741	Inlet Manifold Spacer	1	1	400-32970-20
64	400742	Muffler Set	1	1	Incl.65 704-04063-90
65	400743	Muffler Gasket	1	1	737-04063-20
66	400744	Muffler Stay	1	1	760-04065-20
67	400596	Hex.Hole Bolt	2	2	5x16 994-61050-164
68	400745	Hex. Hole Bolt	1	1	4x10 990-51040-106
69	400746	Carburetor Ass'y	1	1	Incl.70-83 455-25095-90
70	400618	Inlet Screen	1	1	578-25007-20
71	400619	Pump Body	1	1	575-25006-20
72	400620	Set Screw	1	1	514-25001-20
73	400621	Pump Gasket	1	1	577-25007-20
74	400622	Pump Diaphragm	1	1	576-25006-20
75	625125	Needle Valve	1	1	603-25012-20
76	400629	Diaphragm Gasket	1	1	475-25038-20
77	400628	Metering Diaphragm Comp.	1	1	474-25001-80
78	400627	Diaphragm Cover	1	1	476-25004-20
79	625124	Valve Spring	1	1	477-25080-20
80	400624	Hinge Pin Set Screw	1	1	546-25001-20
81	400626	Hinge Pin	1	1	605-25001-20
82	400623	Valve Hinge	1	1	473-25001-20
83	400632	Set Screw	4	4	548-25012-20

REF #	PART #	DESCRIPTION	Q'TY.	Q'TY.	NOTES
			16"	18"	
1	400747	Cleaner Cover Set	1	1	Incl.2 452-04068-90
2	400748	Air Cleaner Cover Knob Comp.	1	1	175-3252K-80
3	400749	Idle Grommet	1	1	191-3252K-20
4	400750	Adjuster Cap	1	1	190-3252K-20
5	400751	Cylinder Cover	1	1	016-04074-20
6	400752	Cylinder Support Rubber	1	1	599-04063-20
7	400753	Cleaner Packing	1	1	418-04063-20
8	400754	Hex. Hole Bolt	1	1	5x15 994-64050-154
9	400755	Choke Button Comp.	1	1	704-3252K-80
10	400756	Choke Rod Holding Rubber	1	1	707-32550-20
11	400757	Stop Switch Comp.	1	1	162-04063-81
12	400758	Control Plate	1	1	511-04063-20
13	400759	Shutter Plate	1	1	188-3252K-20
14	400760	Stop Cord	1	1	179-04063-81
15	400761	Hex. Hole Bolt	2	2	5x12 994-61050-124
16	400762	Bumper Spike	1	1	460-3252K-20
17	400763	Chain Catcher	1	1	Incl.18,19 125-3252K-90
18	400764	Special Bolt	1	1	380-04063-20
19	400648	Vinyl Pipe	1	1	7x10.5x20 700-07105-02
20	400765	Damper Comp.	2	2	219-32600-82
21	400766	Tapping Screw	2	2	5x18 990-73050-184
22	400767	Collar	2	2	659-37922-20
23	400768	Oil Tank Cap Ass'y	1	1	Incl.24 642-3252K-90
24	400769	Oil Tank Cap Gasket	1	1	523-3252K-20
25	400770	Ignition Coil Comp.	1	1	167-21527-81
26	400771	Hex. Hole Bolt	2	2	4x18 994-64040-184
27	400772	Cord Insulator Tube	1	1	250-04063-21
28	400773	Clutch Housing Comp.	1		310-3252U-82
28	404969	Clutch Housing Comp.7T		1	310-3252L-82
29	400774	Needle Bearing	1	1	999-62111-430
30	400775	Oil Pump Cover	1	1	097-3252K-20
31	400776	Screw Gear Comp.	1	1	084-3252K-80
32	400777	Oil Pump Comp.	1	1	145-3252K-81
33	400778	Pinion Washer	1	1	067-35600-20
34	400779	Small Screw	3	3	4x12 994-16040-126
35	620384	High Tension Screw	2	2	994-16040-186
36	400780	Release Valve	1	1	086-3252K-20
37	400781	O-Ring	1	1	S-3 999-67003-012
38	991496	O-Ring	1	1	P-5 999-67005-000
39	400782	Clutch Ass'y	1	1	Incl.40-42 277-04063-90
40	400783	Clutch Spring	1	1	342-04063-21
41	400784	Clutch Shoe	3	3	345-04063-21
42	400785	Clutch Boss	1	1	346-04063-20
43	400786	Clutch Washer B	1	1	359-04063-20
44	400787	Recoil Starter Ass'y	1	1	Incl.45-51 756-04066-90
45	400788	Set Screw	1	1	839-02010-20

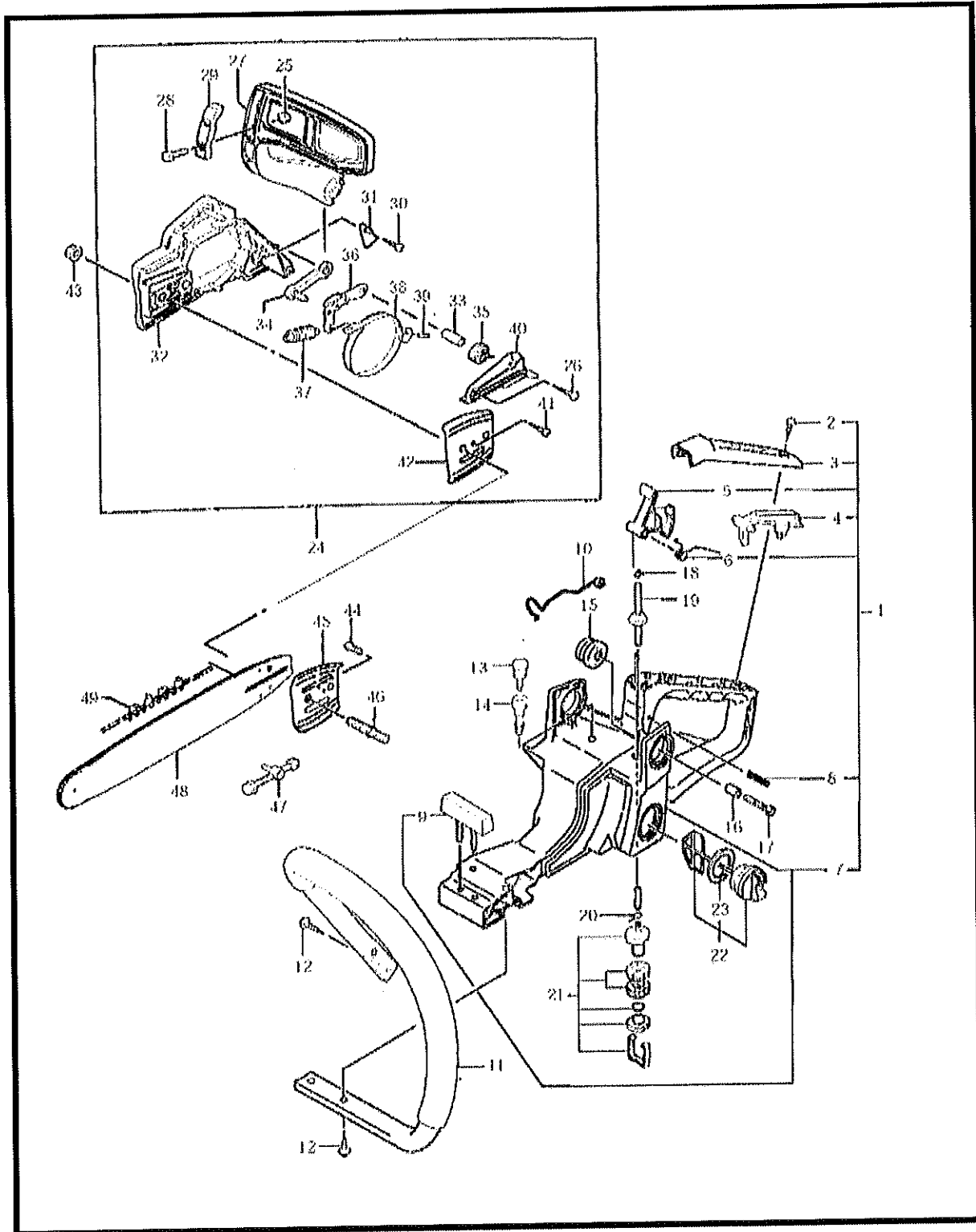
8 ILLUSTRATED PARTS LIST
MCV381

RECOIL STARTER / CLUTCH



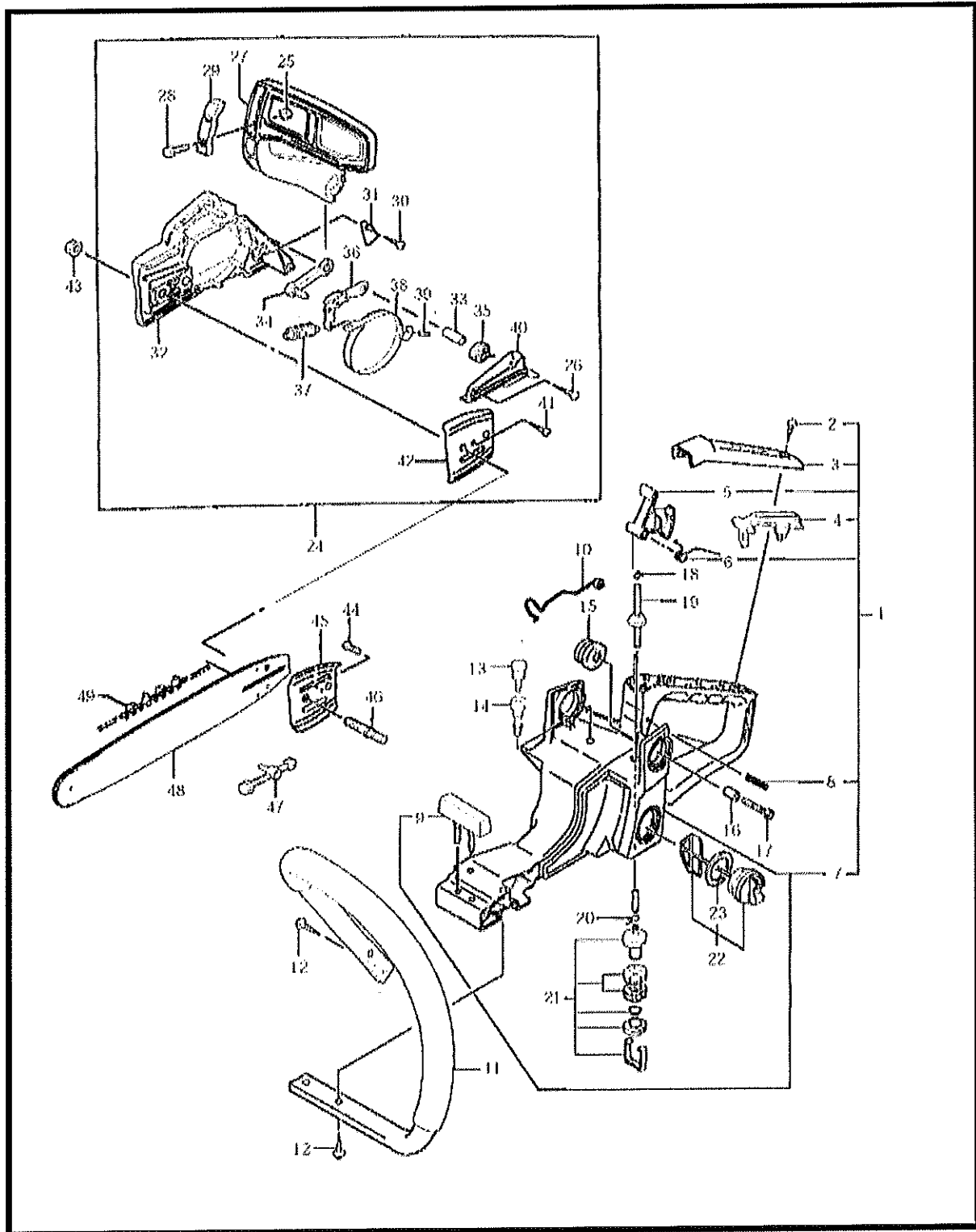
REF #	PART #	DESCRIPTION	Q'TY. 18"	Q'TY. 18"	NOTES
46	400789	Stater Rope Reel	1	1	774-01700-20
47	400790	Recoil Spring Case	1	1	778-04063-90
48	400791	Fan Case Comp.	1	1	112-04066-80
49	400792	Rope Stopper	1	1	795-04063-20
50	400793	Starter Handle	1	1	785-04063-20
51	400794	Starter Rope	1	1	783-01700-20
52	400754	Hex. Hole Bolt	3	3	5x15 994-64050-154

HANDLE / CHAIN BRAKE



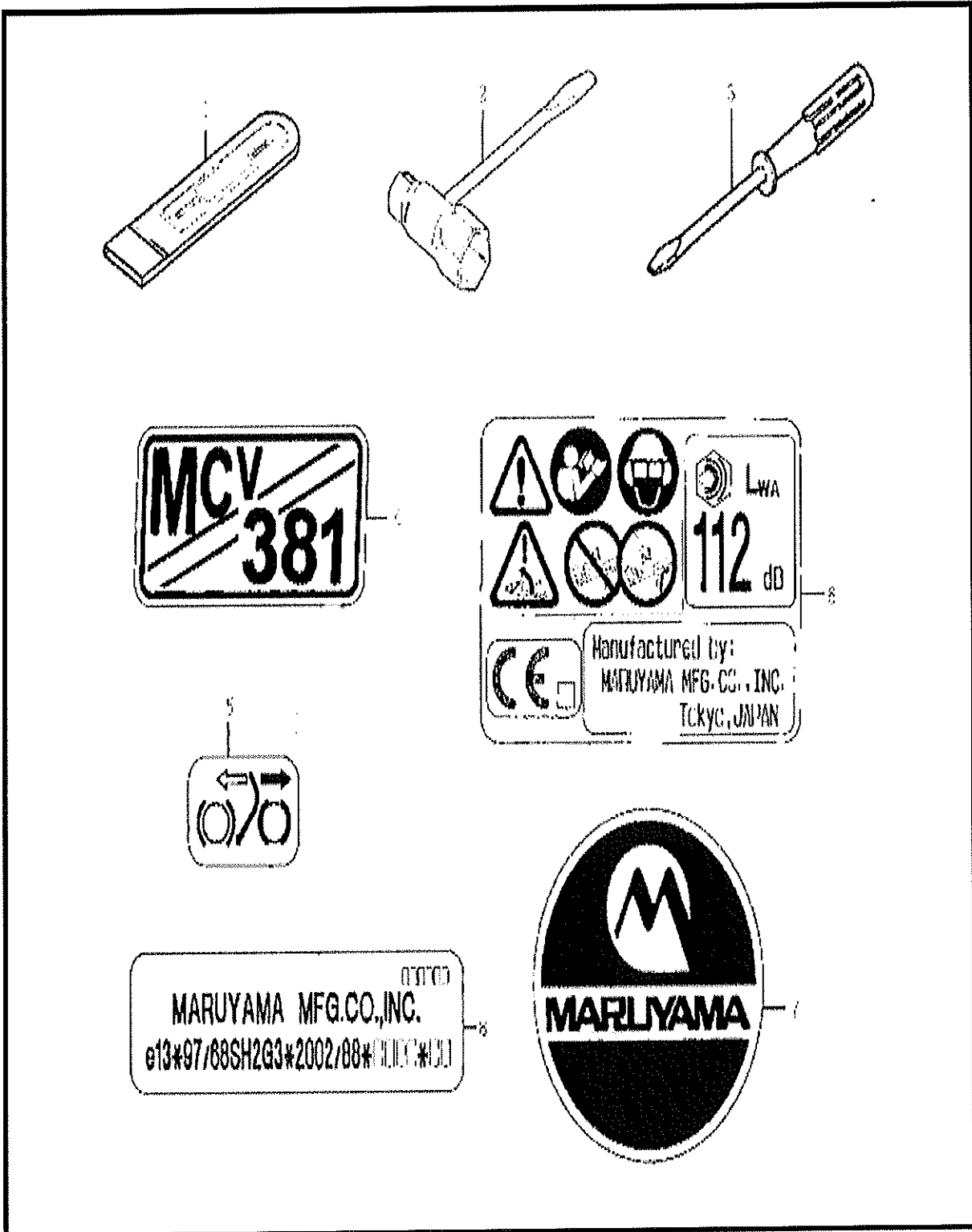
REF #	PART #	DESCRIPTION	Q'TY. 18"	Q'TY. 18"	NOTES
1	400795	Rear Handle A Ass'y	1	1	Incl.2-9 010-3252L-90
2	400766	Tapping Screw	1	1	5x18 990-73050-184
3	400796	Rear Handle Grip	1	1	227-3252K-22
4	400797	Throttle Trigger Lockout	1	1	257-3252K-20
5	400798	Throttle Lever	1	1	060-3252K-20
6	400799	Throttle Lever Spring	1	1	061-3252K-20
7	400800	Rear Handle Ass'y	1	1	012-3252L-90
8	991582	Spring Pin	1	1	5x25 993-26005-254
9	400801	Front Damper	1	1	232-3252K-20
10	400802	Throttle Rod Comp.	1	1	490-3252K-81
11	400803	Front Handle Comp.	1	1	209-3285A-80
12	400766	Tapping Screw	4	4	5x18 990-73050-184
13	400804	Air Vent Valve Ass'y	1	1	646-3252L-90
14	400805	Air Vent Pipe	1	1	565-04063-20
15	400806	Damper Comp.	2	2	244-3252K-80
16	400807	Damper Collar	2	2	275-3252K-20
17	400808	Hex. Hole Bolt	2	2	4x20 990-51040-203
18	400809	Clip	1	1	680-04001-20
19	400810	Fuel Pipe Ass'y	1	1	L=195 223-0622U-90
20	400811	Clip	1	1	680-00731-20
21	400812	Pump Filter Body Ass'y	1	1	675-11657-90
22	400813	Tank Cap Ass'y	1	1	Incl.23 635-3252K-90
23	400814	Tankcap Gasket	1	1	630-3252K-20
24	400815	Side Case Ass'y	1	1	Incl.25-42 040-3285M-90
25	971923	Hex. Nut	2	2	4 991-01040-011
26	400816	Tapping Screw	3	3	4x15 990-75040-154
27	400817	Front Hand Guard, Black	1	1	805-3252K-20
28	979902	Screw	2	2	4x12 994-14040-121
29	400818	Hand Guard Weight	1	1	808-3252K-20
30	995407	Screw	1	1	4x10 993-41040-101
31	400819	Brake Band Holder	1	1	376-3252P-21
32	400820	Side Cover Comp.	1	1	039-3285M-80
33	400683	Cleaner Fixing Collar	1	1	470-10246-20
34	400821	Brake Support Fitting Comp.	1	1	386-3252K-80
35	400822	Brake Lever Spring	1	1	388-3252K-21
36	620456	Brake Link Comp.	1	1	379-32901-80
37	400823	Brake Spring	1	1	374-3252K-21
38	400824	Brake Band	1	1	378-3252K-21
39	620455	Needle Roller	1	1	999-05300-980
40	400825	Brake Link Cover	1	1	375-3252Y-21
41	995407	Screw	1	1	4x10 993-41040-101
42	400826	Guide Plate B	1	1	462-3252K-20
43	400827	Chain Bar Clamp Nut	2	2	121-32600-20
44	971916	Screw	1	1	4x8 990-11040-081
45	400828	Guide Plate A	1	1	461-3252K-20
46	400829	Chain Bar Stud Bolt	2	2	101-32530-20

HANDLE / CHAIN BRAKE



REF #	PART #	DESCRIPTION	Q'TY.	Q'TY.	NOTES
			16"	18"	
47	400830	Chain Tension Bolt	1	1	116-3252K-90
48	842464	Chain Bar	1		16" 107-3285M-20
48	842462	Chain Bar		1	18" 105-3285N-20
49	842459	Chain	1		16x3/8 130-32817-20
49	842463	Chain		1	18" 136-3285A-20

ACCESSORIES



REF #	PART #	DESCRIPTION	Q'TY.		NOTES
			16"	18"	
1	400833	Chain Cover	1		16 947-3281A-20
1	404972	Chain Cover		1	20 945-3254D-21
2	400834	Combi. Box Spanner	1	1	13X19 883-32600-20
3	400688	Minus Driver	1	1	4x50 081-29329-7U
4	400835	Name Plate	1	1	MCV-381 906-3285M-20
5	400836	Caution Mark A	1	1	909-3285B-20
6	400837	Caution Mark A	1	1	MARUYAMA 909-3285M-20
7	400838	Starter Mark	1	1	MARUYAMA 915-3285M-20
8	400839	Caution Mark	1	1	919-3285M-20



Maruyama U.S., Inc.
3570 Shelby Lane
Denton, TX 76207
940-383-7400 voice
940-383-7466 fax

www.maruyama-us.com