

# PARTS LIST

## MCV331T

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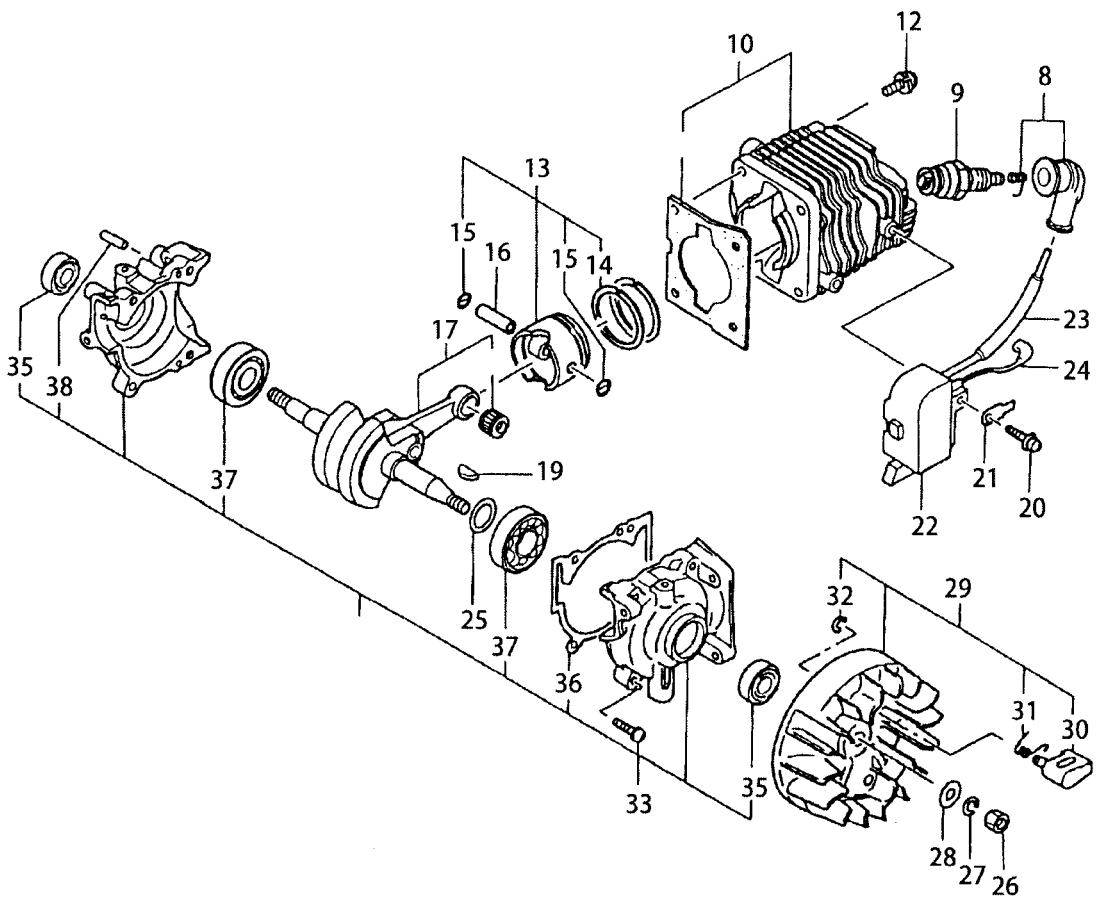
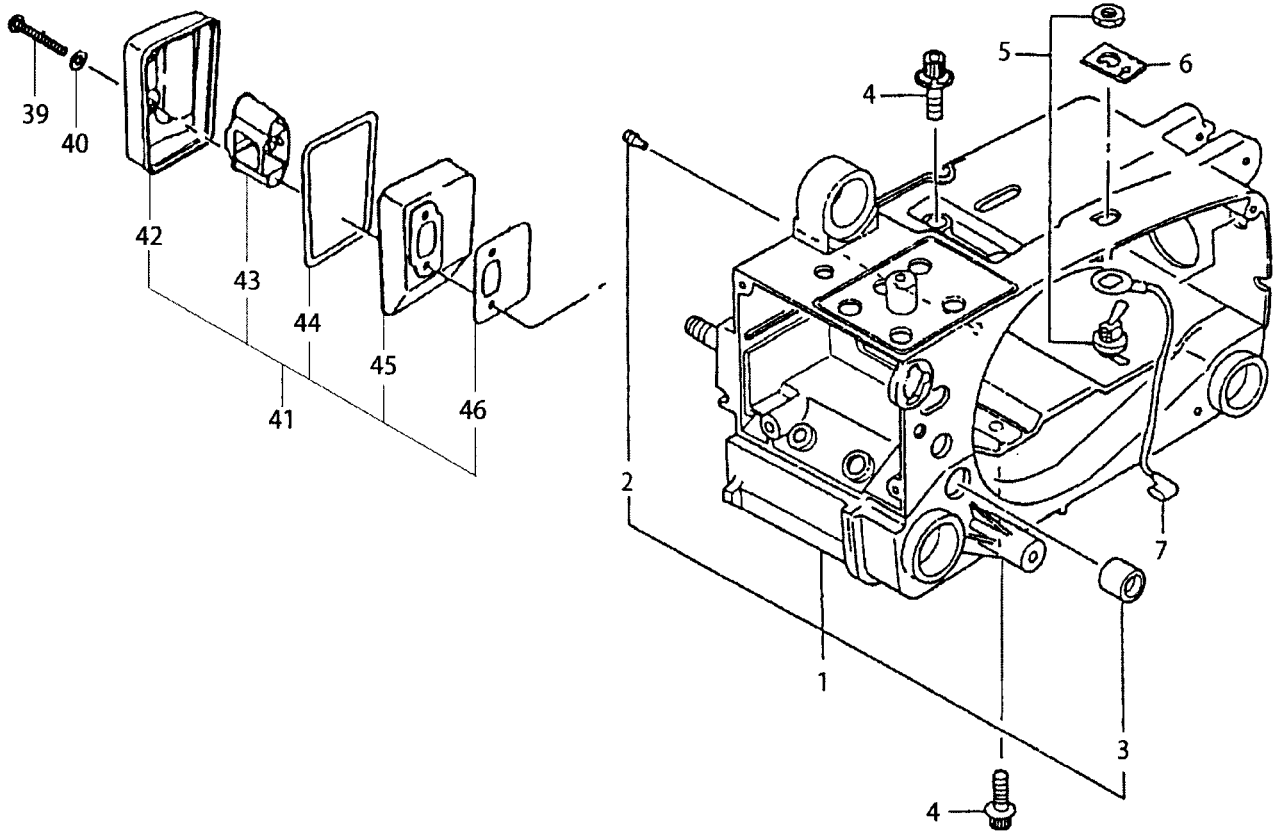
2006. 02.



**MARUYAMA**

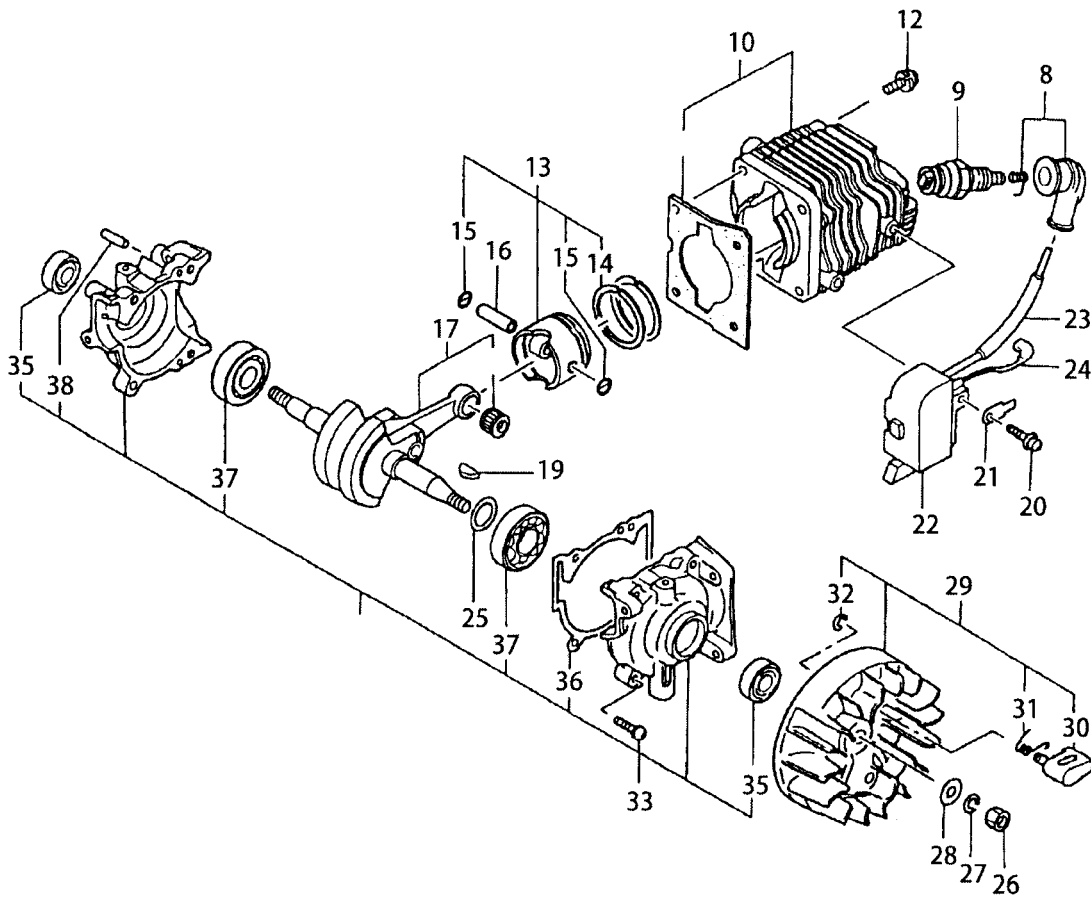
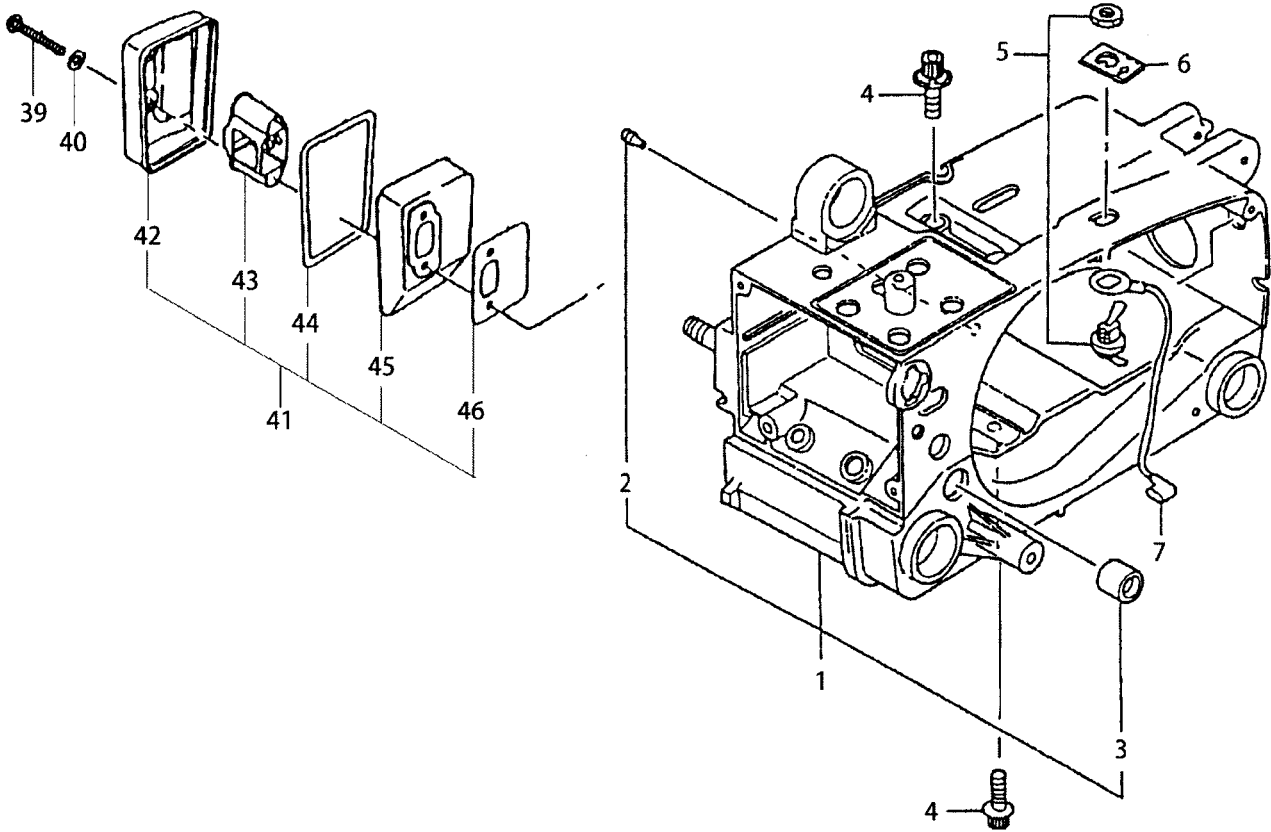
P/N 522164

# 1. MCV331T ENGINE



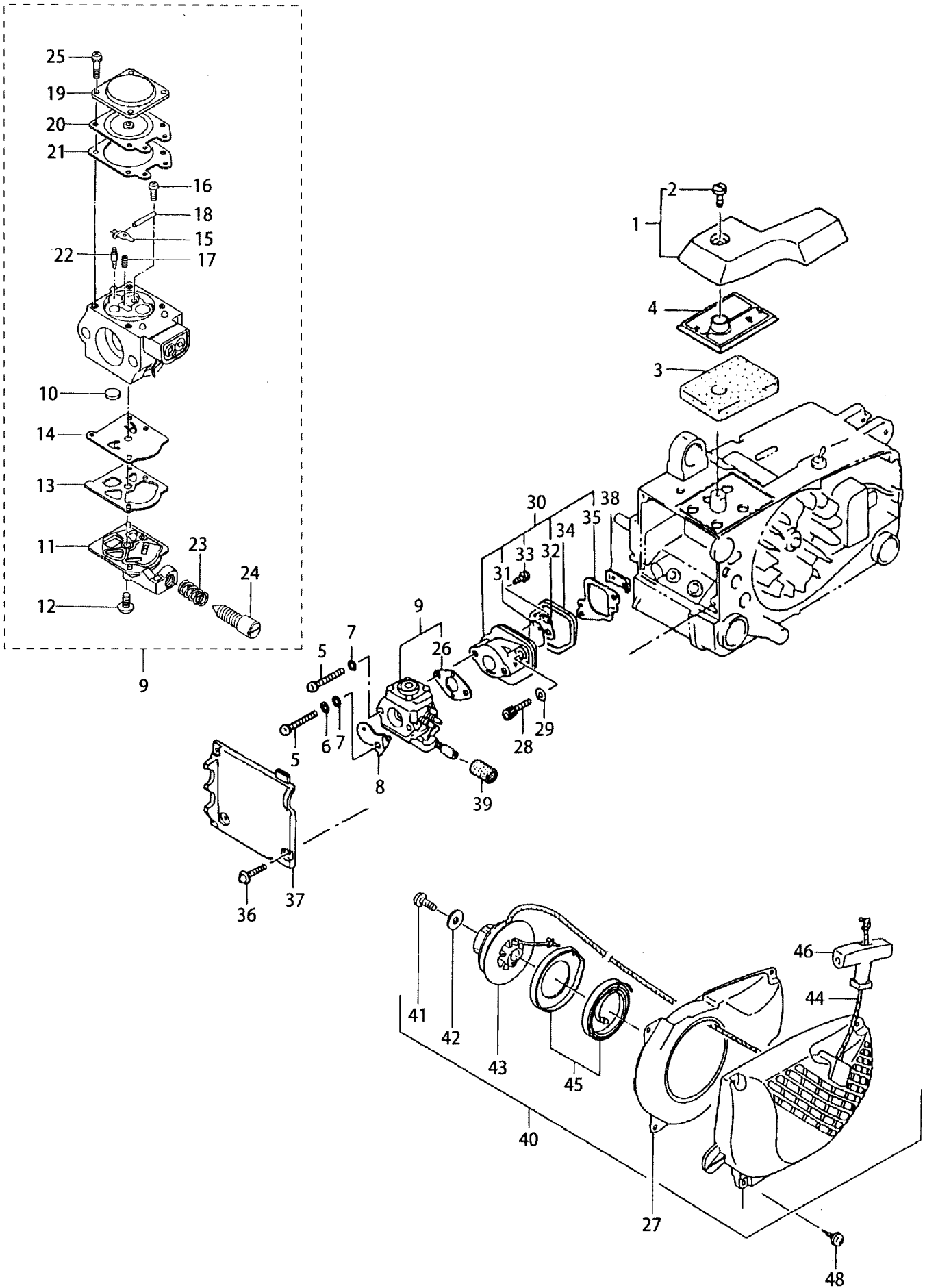
Ref. No.	Part No.	Part Name	Q'ty	Remarks
1-0	389465	MCV331T	1	
1-1	400586	Engine Case Ass'y Red	1	Incl.2,3 560-3294S-90
1-2	400587	Air Vent Valve B	1	562-04060-20
1-3	400588	Air Vent Valve Set	1	645-01750-90
1-4	400589	Hex.Hole Bolt	4	5x20 994-63050-204
1-5	400590	Stop Switch Ass'y	1	162-01740-90
1-6	400591	Swich Name Plate	1	183-01300-20
1-7	400592	Earth Cord Comp.	1	274-01700-80
1-8	400593	Spark Plug Cap Ass'y	1	157-11666-90
1-9	400594	Spark Plug RCJ-8	1	018-00562-20
1-10	400595	Cylinder Set	1	Incl.11 001-01740-91
1-11	620374	Cylinder Gasket	1	017-01740-20
1-12	400596	Hex.Hole Bolt 5X16	4	994-61050-164
1-13	400597	Piston Set	1	Incl.14,15 030-01741-90
1-14	400598	Piston Ring	2	041-01730-20
1-15	620376	Piston Pin Circlip	2	039-00000-20
1-16	400599	Piston Pin	1	037-01400-20
1-17	620377	Crank Shaft Comp.	1	Incl.18 046-01740-80
1-18	972682	Needle Bearing	1	999-62091-325
1-19	400600	Woodruff Key	1	068-10100-20
1-20	620384	High Tension Screw	2	994-16040-186
1-21	400601	Tab	1	205-01700-20
1-22	625120	Ignition Coil Comp.	1	167-21540-80
1-23	400602	Cord Insulator Tube	1	755-32050-20
1-24	620391	Cord, B	1	178-01740-80
1-25	620378	Shim 0.1	1	071-04063-21
1-25	620379	Shim 0.2	1	071-04063-23
1-25	620380	Shim 0.3	1	071-04063-24
1-25	400603	Shim 0.4	1	071-04063-25
1-26	400604	Flywheel Nut 12	1	066-00000-20
1-27	972382	S.Washer 7	1	992-10070-012
1-28	995318	Washer 7	1	992-01070-011
1-29	625121	Magneto Rotor Ass'y	1	Incl.30-32 155-21540-90
1-30	620382	Starter Pawl	2	788-01740-20
1-31	620383	Starter Pawl Spring	2	790-01740-20
1-32	979652	Stop Ring	2	993-55040-001
1-33	620390	Hex. Hole Bolt 5x20	4	5x20 994-61050-204
1-34	400605	Crank Case Ass'y	1	Incl.35-38 072-01740-93
1-35	991400	Oil Seal	2	999-66122-200
1-36	400606	Crank Case Gasket	1	090-01741-20
1-37	620388	Ball Bearing	2	999-61620-106
1-38	995327	Needle Roller	1	999-05250-980
1-39	972795	Screw	2	5x40 990-11050-401
1-40	947034	Washer	2	M5
1-41	400607	Muffler Set	1	Incl.42-46 704-0174C-90

1. MCV331T  
ENGINE



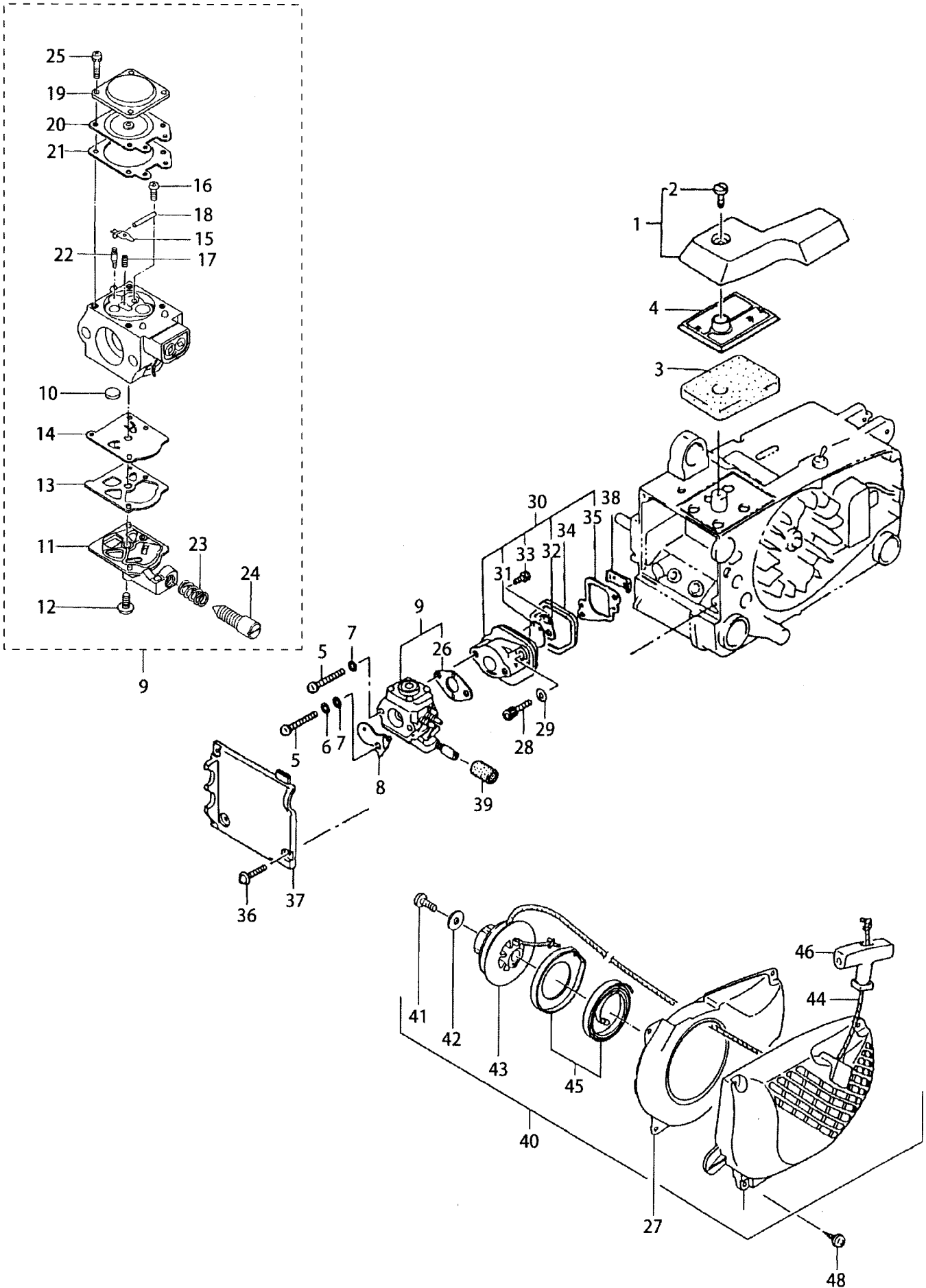
Ref. No.	Part No.	Part Name	Q'ty	Remarks
1-42	400608	Muffler Body B Comp.	1	717-01731-80
1-43	400609	Muffler Fitting Metal	1	724-01709-20
1-44	400610	Muffler Joint Gasket	1	739-01709-20
1-45	400611	Muffler Body A Comp.	1	716-01709-80
1-46	400612	Muffler Gasket	1	737-01700-20

2. MCV331T  
CARBURETOR, RECOIL STARTER



Ref. No.	Part No.	Part Name	Q'ty	Remarks	
2-1	400613	Cleaner Cover	1	Incl.2	051-3291J-91
2-2	400614	Cleaner Cover Bolt	1		380-0631A-20
2-3	620652	Aircleaner Sponge	1		446-01740-20
2-4	620393	Aircleaner Element Comp.	1		420-01740-80
2-5	975822	Screw	2	5x45	994-14050-451
2-6	972380	Small Washer	1		992-00050-011
2-7	400615	Choke Valve Shim	2		708-32350-20
2-8	400616	Choke Valve	1		700-32918-20
2-9	400617	Carburetor Set	1	Incl.10-26	455-32947-90
2-10	400618	Inlet Screen	1		578-25007-20
2-11	400619	Pump Body	1		575-25006-20
2-12	400620	Set Screw	1		514-25001-20
2-13	400621	Pump Gasket	1		577-25007-20
2-14	400622	Pump Diaphragm	1		576-25006-20
2-15	400623	Valve Hinge	1		473-25001-20
2-16	400624	Hinge Pin Set Screw	1		546-25001-20
2-17	400625	Valve Spring	1		477-25088-20
2-18	400626	Hinge Pin	1		605-25001-20
2-19	400627	Diaphragm Cover	1		476-25004-20
2-20	400628	Metering Diaphragm Comp.	1		474-25001-80
2-21	400629	Diaphragm Gasket	1		475-25038-20
2-22	625125	Needle Valve	1		603-25012-20
2-23	400630	Idle Adjust Spring	1		463-25006-20
2-24	400631	Idle Adjust Screw	1		462-25016-20
2-25	400632	Set Screw	4		548-25012-20
2-26	991541	Carburetor Gasket	1		402-01740-20
2-27	400633	Air Deflector	1		145-01743-20
2-28	620390	Hex. Hole Bolt 5x20	2	5x20	994-61050-204
2-29	972380	Small Washer	2		992-00050-011
2-30	400634	Carburetor Insulator Set, Spare	1	Incl.31-35	404-01740-91
2-31	400635	Reed Valve	1		394-01700-20
2-32	400636	Reed Valve Holder	1		395-01730-20
2-33	620396	Binding Head Screw	2	3x12	990-15030-121
2-34	400637	Carburetor Insulator Rubber	1		409-01700-20
2-35	400638	Inlet Manifold Gasket	1		403-01740-21
2-36	625134	Tapping Screw	3	4.5x14	990-75045-144
2-37	625119	Aircleaner Cover B, Black	1		152-3291J-21
2-38	620401	Seal Cover	1		129-01730-20
2-39	400639	Idle Sponge	1	25L	191-32970-20
2-40	400640	Recoil Starter Ass'y	1	Incl.41-47	756-0174K-91
2-41	620409	Tapping Screw	1	5x14	990-72050-144
2-42	400641	Brake Shaft Washer	1		368-32350-20
2-43	620410	Starter Pulley	1		774-01740-20
2-44	620411	Starter Rope	1	3x890	783-01740-20
2-45	620412	Recoil Spring Case	1		778-01740-90

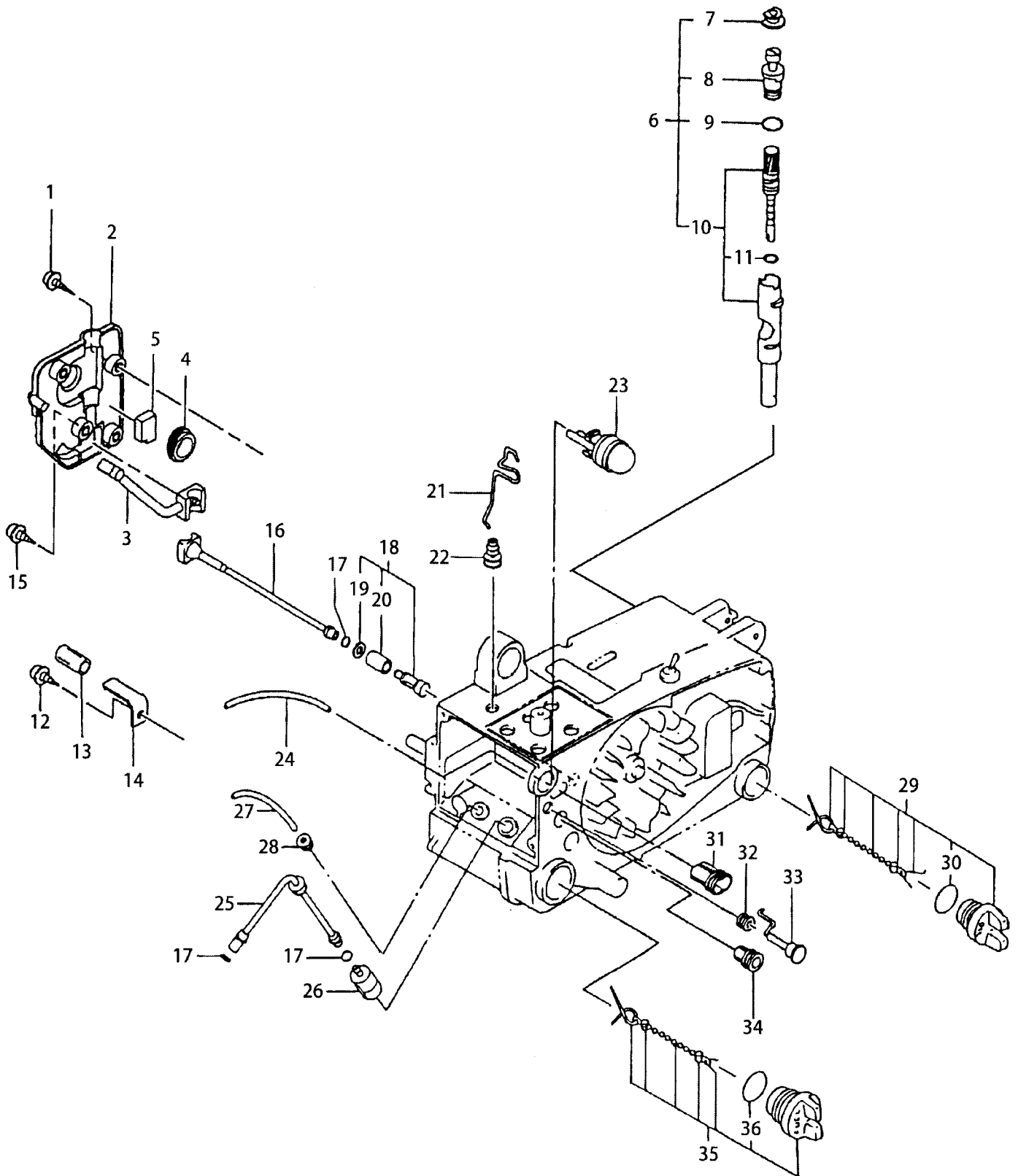
2. MCV331T  
 CARBURETOR, RECOIL STARTER





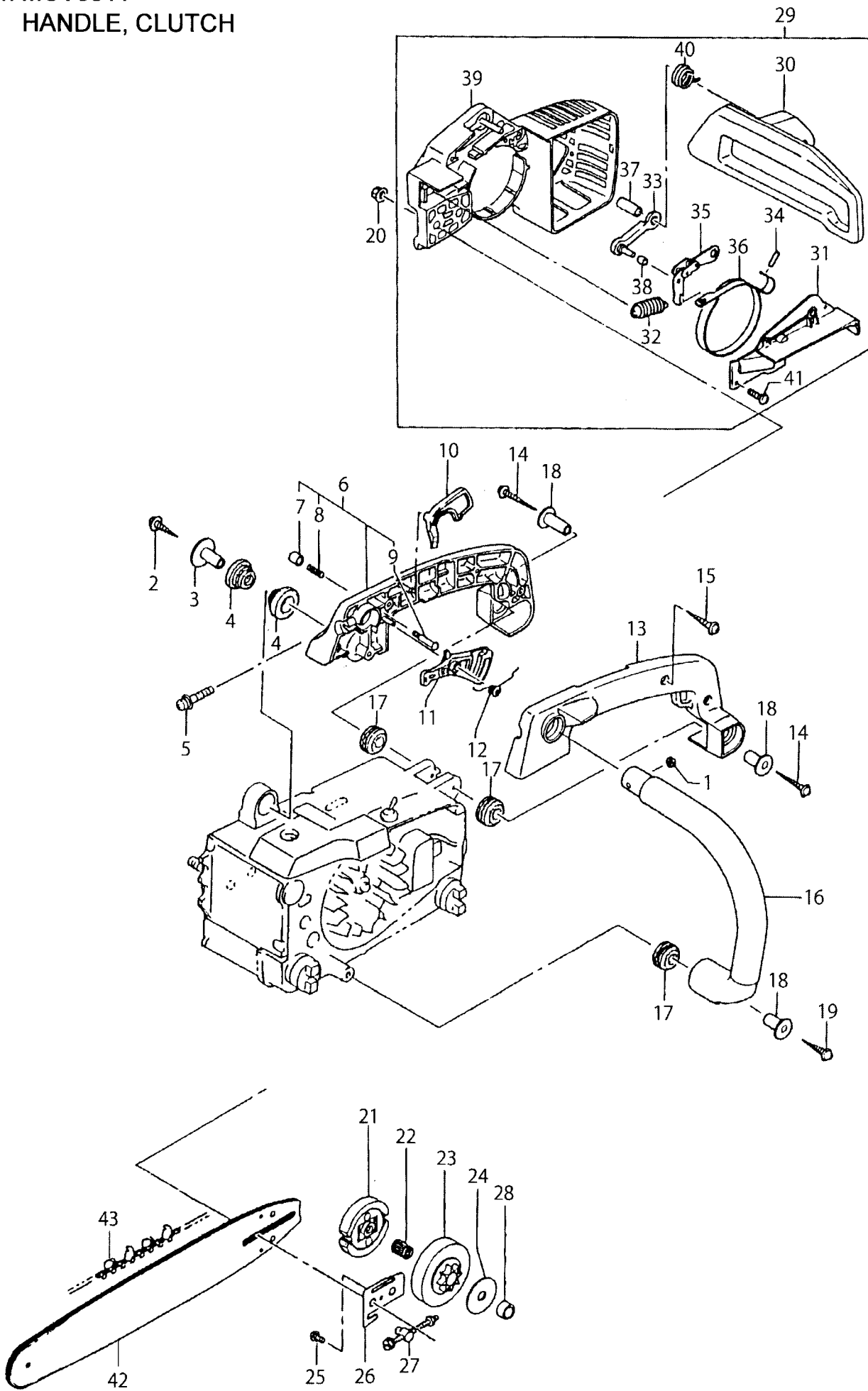
Ref. No.	Part No.	Part Name	Q'ty	Remarks
2-46	400642	Starter Handle	1	785-01743-20
2-47	400643	Fancase Comp.	1	112-0174K-81
2-48	620415	Tapping Screw	4	4.5x20 990-72045-204

3. MCV331T  
OIL PUMP



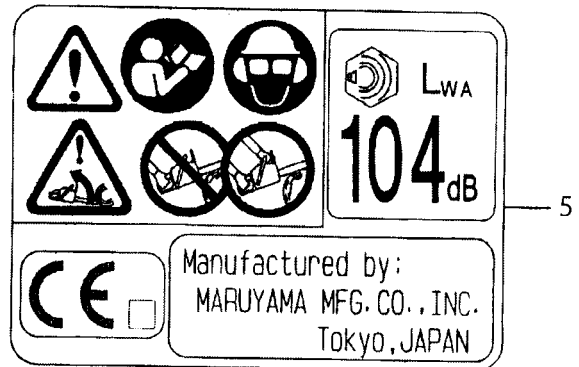
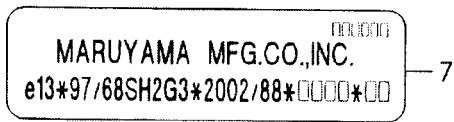
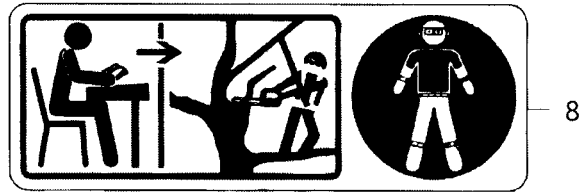
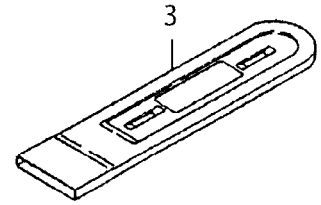
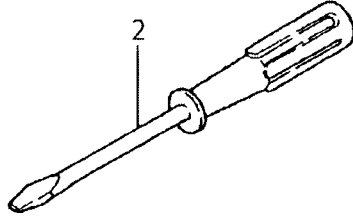
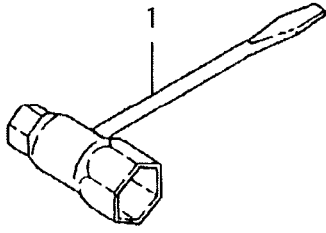
Ref. No.	Part No.	Part Name	Q'ty	Remarks	
3-1	620420	Screw	2	5x14	994-16050-141
3-2	620421	Oil Pump Cover	1		097-32900-20
3-3	400644	Oil Pipe A	1		515-32710-20
3-4	620422	Screw Gear	1		084-32900-20
3-5	400645	Air Vent Sponge	1		567-01700-20
3-6	620423	Oil Pump Ass'y	1	Incl.7-11	144-32902-90
3-7	400646	Oil Adjust Grommet	1		488-32710-21
3-8	400647	Oil Pump Adjuster	1		501-32710-21
3-9	979658	O-Ring	1	P-6	999-67006-000
3-10	620424	Oil Pump Case Set, Spare	1	Incl.11	088-3277A-91
3-11	979658	O-Ring	1	P-6	999-67006-000
3-12	620409	Tapping Screw	1	5x14	990-72050-144
3-13	400648	Vinyl Pipe	1	7x10.5x20	700-07105-02
3-14	400649	Chain Catcher	1		125-32710-20
3-15	625134	Tapping Screw	2	4.5x14	990-75045-144
3-16	400650	Oil Pipe B	1		505-32710-20
3-17	400651	Clip 7	3		680-04019-21
3-18	620402	Oil Filter Body Ass'y	1	Incl.19,20	486-32710-90
3-19	947034	Washer	1	M5	
3-20	400652	Oil Filter	1		487-32712-20
3-21	400653	Throttle Rod	1		490-32910-20
3-22	400654	Throttle Guide	1		491-32710-20
3-23	620404	Priming Pump Comp.	1		442-25143-80
3-24	620405	Fuel Pipe	1	2.5x4x42	700-02504-04
3-25	629287	Rubber Pipe	1		678-01740-20
3-26	400655	Pump Filter Body Ass'y	1		675-11600-90
3-27	400656	Fuel Pipe	1	2.5x4x150	700-02504-15
3-28	400657	Return Grommet	1		534-32710-20
3-29	400658	Oil Tank Cap Ass'y	1	Incl.30	642-32719-90
3-30	995368	O-Ring	1	P-18	999-67018-000
3-31	400659	Adjuster Cap	1		190-3290G-20
3-32	400660	Grommet	1		707-32710-20
3-33	400661	Choke Button Comp.	1		704-32710-80
3-34	400662	Grommet	1		191-32710-20
3-35	400663	Fuel Tank Cap Ass'y	1	Incl.36	635-32719-90
3-36	979662	O-Ring	1	P-20	999-67020-000

4. MCV331T  
HANDLE, CLUTCH



Ref. No.	Part No.	Part Name	Q'ty	Remarks
4-1	400664	Nylon Lock Nut	1	4 991-78040-010
4-2	400665	Tapping Screw	1	5x40 990-73050-404
4-3	400666	Damper Collar A	1	275-32710-20
4-4	400667	Damper A	2	219-32750-20
4-5	574542	Screw	1	4x30 994-15040-302
4-6	400668	Rear Handle B Comp.	1	Incl.7-9 011-32918-80
4-7	400669	Push Pin Cap	1	725-32902-20
4-8	620441	Stopper Spring	1	066-32300-20
4-9	400670	Push Pin	1	064-32530-20
4-10	400671	Throttle Trigger Lockout	1	257-3291C-20
4-11	400672	Throttle Lever	1	060-3291C-20
4-12	400673	Throttle Lever Spring	1	061-32710-20
4-13	400674	Rear Handle A	1	010-32900-20
4-14	620448	Tapping Screw	2	5x35 990-73050-354
4-15	620462	Hi-Lo Screw	3	4x15 993-41040-151
4-16	400675	Front Handle	1	209-32946-20
4-17	400676	Damper B	3	266-32750-20
4-18	400677	Damper Collar B	3	276-32710-20
4-19	620448	Tapping Screw	1	5x35 990-73050-354
4-20	400678	Chain Bar Clamp Nut	1	121-32530-20
4-21	620419	Clutch Comp.	1	287-01700-81
4-22	979493	Needle Bearing	1	999-62101-301
4-23	400679	Clutch Housing	1	310-32710-20
4-24	400680	Clutch Washer	1	358-04050-20
4-25	995407	Screw	1	4x10 993-41040-101
4-26	620430	Plate	1	466-32710-21
4-27	620431	Tention Adjustment Bolt Ass'y	1	116-32735-90
4-28	620432	Crank Shaft Collar	1	511-32900-20
4-29	400681	Side Case Ass'y	1	Incl.30-41 040-3294E-90
4-30	400682	Brake Handle Comp.	1	365-3291J-81
4-31	629286	Brake Link Cover, Black	1	375-32900-21
4-32	620453	Brake Spring	1	374-32900-20
4-33	620454	Brake Link Support Comp.	1	386-32901-80
4-34	620455	Needle Roller	1	999-05300-980
4-35	620456	Brake Link Comp.	1	379-32901-80
4-36	620457	Brake Band	1	378-32900-20
4-37	400683	Cleaner Fixing Collar	1	470-10246-20
4-38	620459	Collar	1	031-32901-20
4-39	400684	Side Cover Comp.	1	039-3294E-80
4-40	620461	Blake Lever Spring	1	388-32900-20
4-41	620462	Hi-Lo Screw	3	4x15 993-41040-151
4-42	400685	Chain Bar 12	1	3/8 109-3294E-20
4-43	400686	Chain 12	1	3/8 128-32911-20

5. MCV331T  
ACCESSORIES, LABELS



Ref. No.	Part No.	Part Name	Q'ty	Remarks
5-1	400687	Combi. Box Spanner	1	10x19 013-29323-50
5-2	400688	Minus Driver	1	4x50 081-29329-7U
5-3	400689	Chain Cover	1	12 943-32713-20
5-4	400690	Name Plate	1	MCV331T 906-3294E-20
5-5	400691	Caution Mark A	1	MARUYAMA 909-3294E-20
5-6	400692	Stater Mark	1	MARUYAMA 915-3294E-20
5-7	400693	Caution Mark	1	919-3294E-20
5-8	400694	Caution Mark A	1	919-72001-20