

PARTS LIST

MS050

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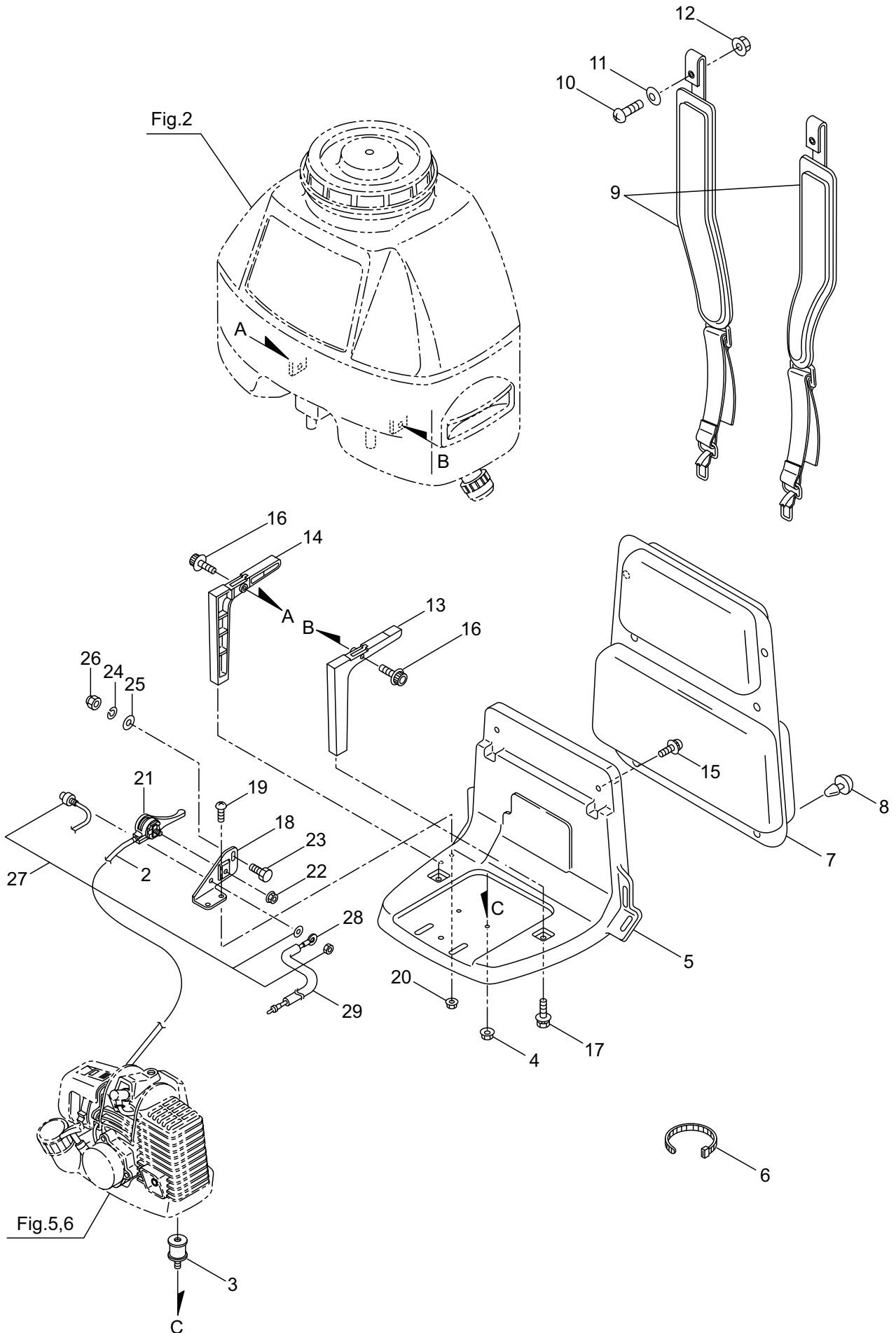
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2014.03.



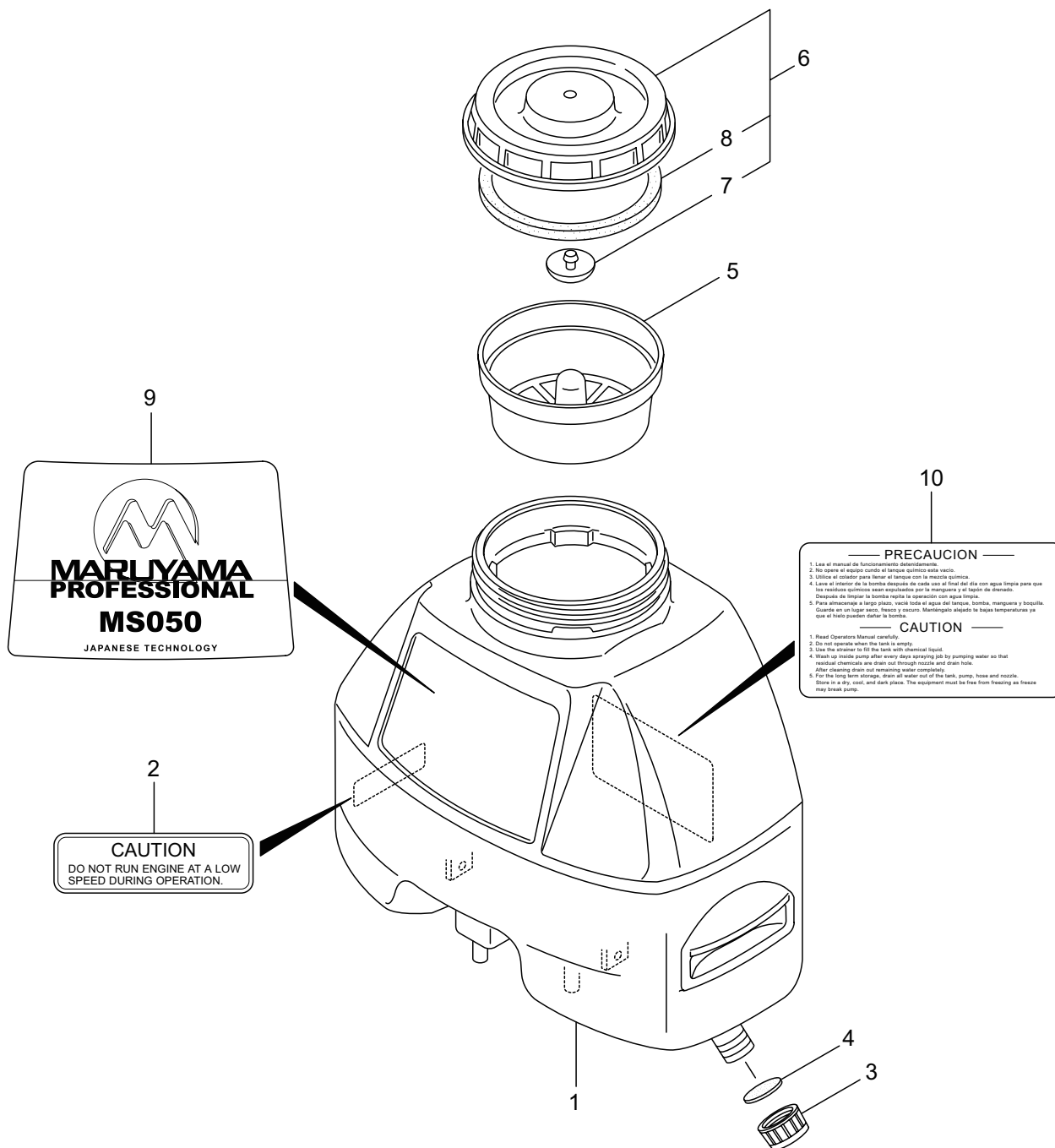
P/N 523764

1. MS050
MAIN BODY



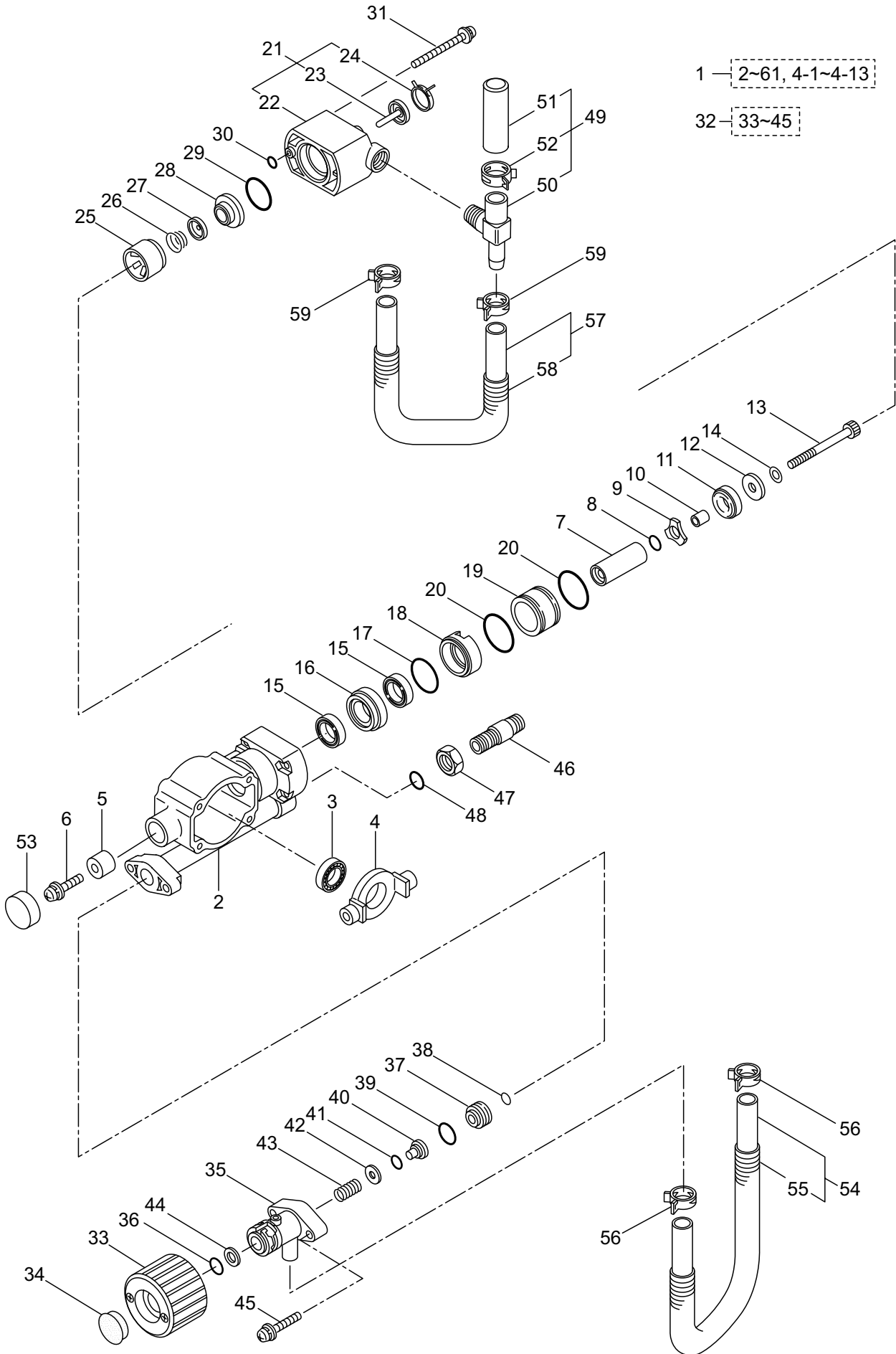
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
1-1	366516	MS050	1	
1-2	563050	Throttle Cable	1	
1-3	127183	Buffer	3	
1-4	127228	Nut	3	M6
1-5	563051	Base	1	
1-6	685048	Band	1	CV-150B
1-7	131025	Cushion Pad	1	
1-8	100749	Fastener	6	#7
1-9	566152	Knapsack Band	1	
1-10	127221	Screw	2	M6X16
1-11	127224	Washer	2	6X23XT1.6
1-12	127237	Nut	2	M6
1-13	118002	Stay(R)	1	
1-14	118004	Stay(L)	1	
1-15	127238	Screw	2	M6X13
1-16	123952	Cap Screw	2	M6X14
1-17	127233	Bolt	2	M6X16
1-18	566143	Stay	1	
1-19	081415	Screw	2	M5X0.8X16
1-20	127226	Nut	2	M5
1-21	115148	Throttle Lever	1	
1-22	127226	Nut	1	M5
1-23	127220	Bolt	1	M6X12
1-24	126568	Spring Washer	1	M6
1-25	126572	Washer	2	M6
1-26	089750	Nut	1	M6
1-27	114895	Stop Button	1	AV0.5X320L
1-28	114896	Earth Cord	1	AV0.5X320L M8
1-29	114901	Vinyl Hose	1	8X9X220

2. MS050 CHEMICAL TANK



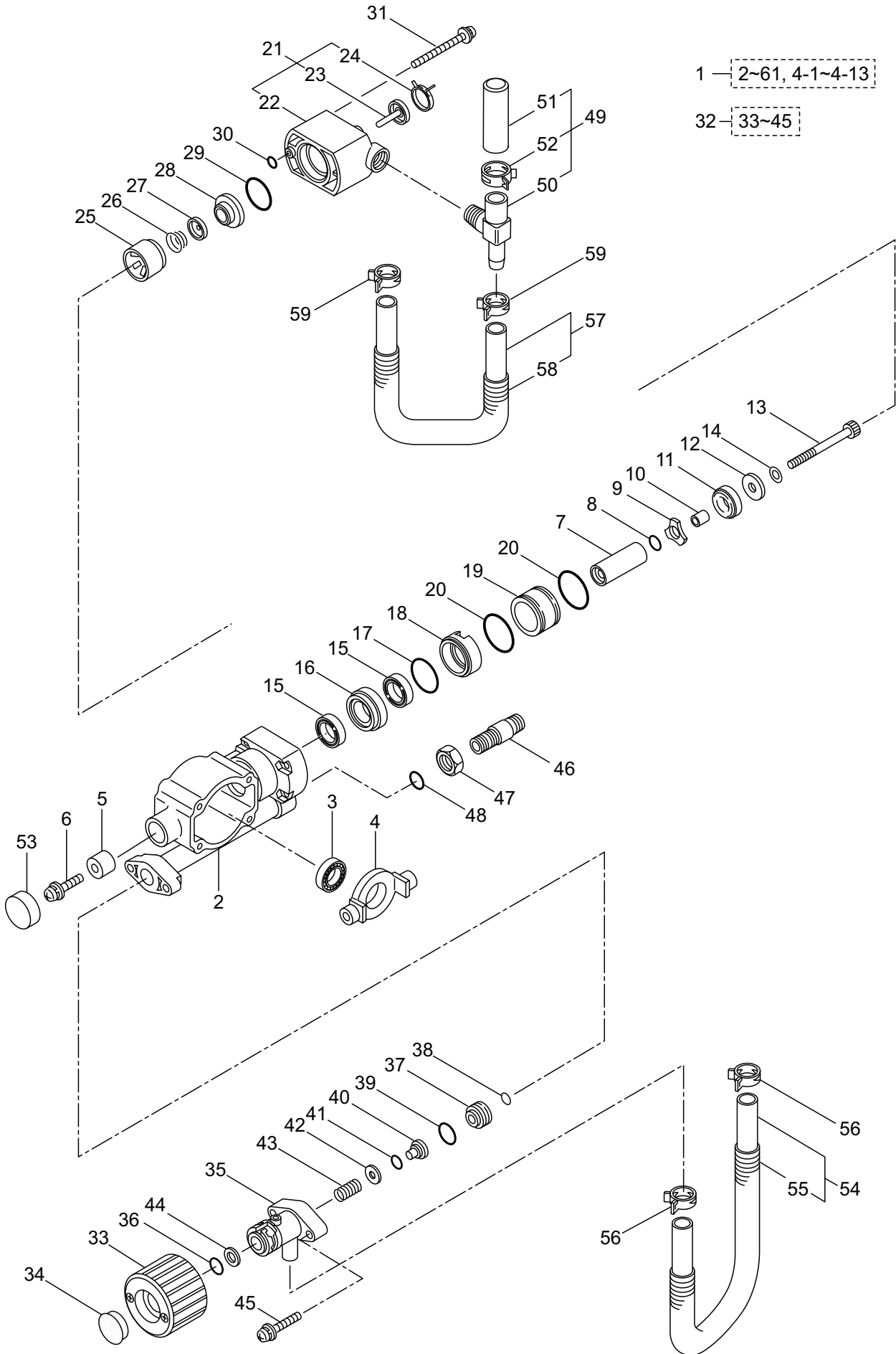
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
2-1	566117	Chemical Tank	1	
2-2	566106	Label	1	CAUTION
2-3	124250	Cap	1	
2-4	029299	Packing	1	36XT3.0
2-5	131153	Strainer	1	
2-6	122131	Cap, Chemical Tank	1	Incl.7,8
2-7	126668	Valve	1	
2-8	022362	Packing	1	150X170XT10
2-9	563044	Label	1	MS050
2-10	563054	Label	1	

3. MS050
POWER SPRAYER



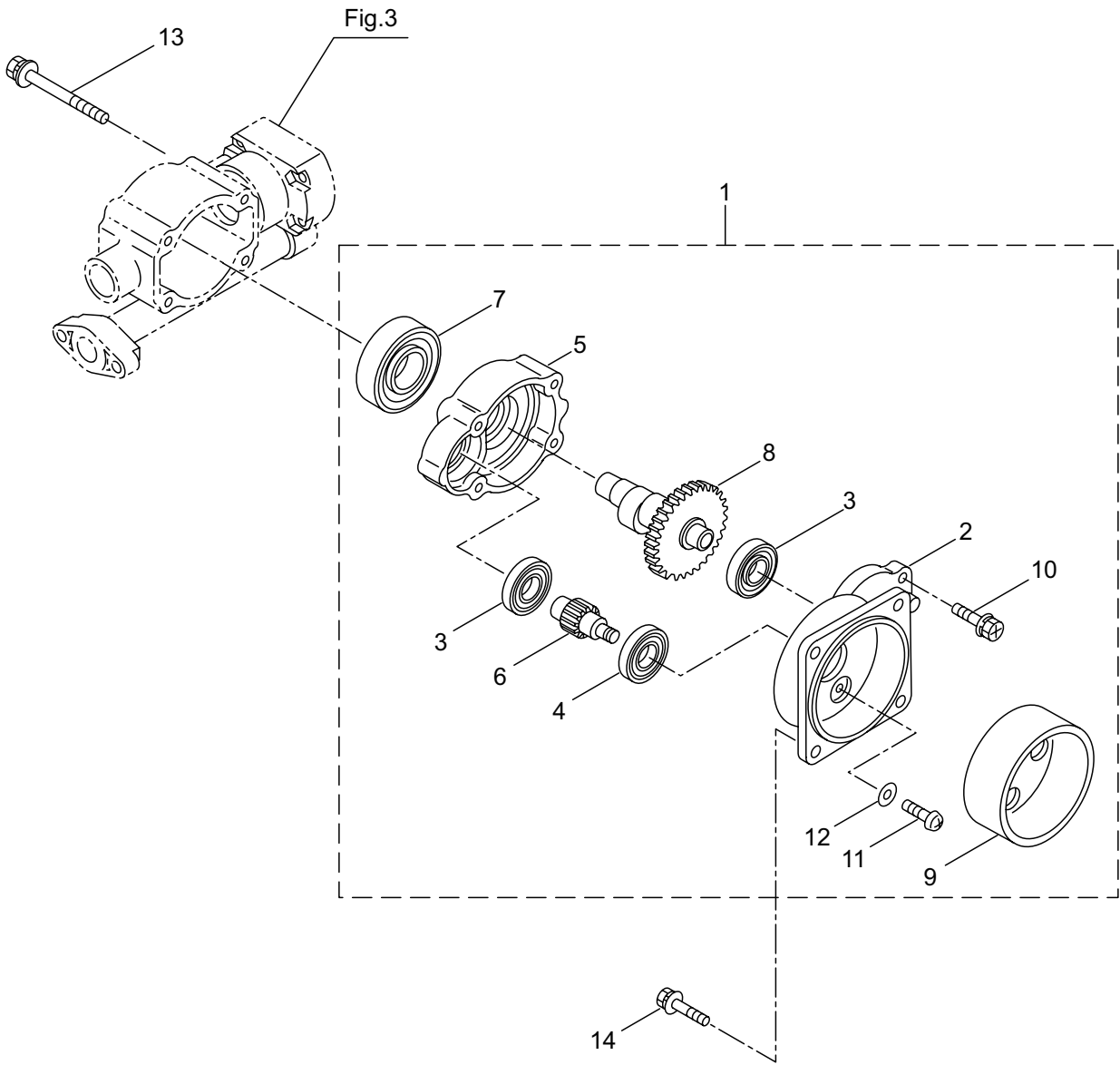
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
3-1	273601	Pump Ass'y	1	Incl.2~61,4-1~4-13
3-2	273602	Crankcase	1	
3-3	102680	Bearing	1	#6000ZZ
3-4	121178	Connecting Rod	1	M6
3-5	118028	Crosshead	1	
3-6	127240	Screw	1	M6X16
3-7	118029	Sleeve	1	
3-8	118465	O-Ring	1	4.8X2.4
3-9	027500	Valve Stopper	1	
3-10	027003	Collar	1	6X8.5X9.6L
3-11	124644	Piston Packing	1	23
3-12	014122	Valve Seat	1	6.1X20XT2.8
3-13	124278	Cap Screw	1	M6X60X22
3-14	126621	Gasket	1	6.5X12XT0.5
3-15	112252	Seal Packing	2	
3-16	117991	Seal Case	1	
3-17	013977	O-Ring	1	S26
3-18	117993	Seal Retainer	1	
3-19	118030	Cylinder Pipe	1	
3-20	018393	O-Ring	2	P25
3-21	126622	Manifold Ass'y	1	Incl.22-24
3-22	126384	Manifold	1	
3-23	116782	Pin	1	
3-24	126755	Hose Band	1	
3-25	116783	Stopper	1	
3-26	118031	Spring	1	
3-27	022842	Valve	1	
3-28	124284	Valve Seat	1	
3-29	015862	O-Ring	1	P21
3-30	022056	O-Ring	1	P7
3-31	816036	Screw	4	M5X60
3-32	273615	Pressure Regulator Valve Ass'y	1	Incl.33-45
3-33	126380	Handle	1	
3-34	105518	Cap	1	
3-35	126382	Valve Body	1	
3-36	022056	O-Ring	1	P7
3-37	126625	Valve Seat	1	
3-38	011343	O-Ring	1	P10A
3-39	011345	O-Ring	1	P-12
3-40	126954	Valve	1	
3-41	014160	O-Ring	1	P6
3-42	019051	Washer	1	M5
3-43	273605	Spring	1	
3-44	125486	Washer	1	5X8XT0.5
3-45	118084	Screw	2	M5X30

3. MS050
POWER SPRAYER



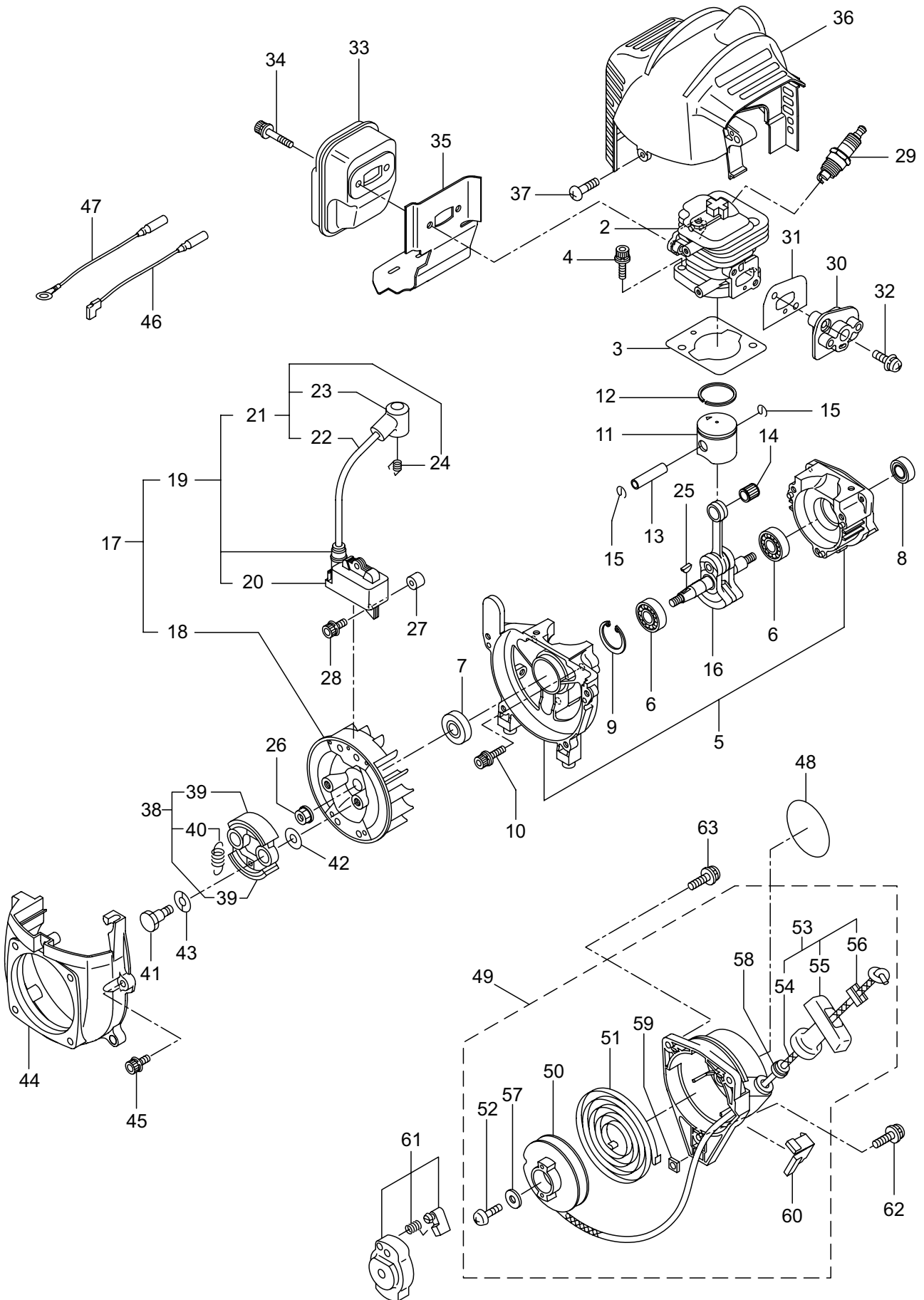
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
3-46	126626	Adapter	1	
3-47	025604	Nut	1	PF1/4
3-48	011343	O-Ring	1	P10A
3-49	118036	Hose Coupling Ass'y	1	Incl.50-52
3-50	118347	Hose Coupling	1	
3-51	118037	Cap	1	
3-52	127242	Hose Band	1	
3-53	118406	Cap	1	
3-54	273606	Hose Ass'y	1	320L Incl.55
3-55	273607	Tube	1	15.2X19.5X280L
3-56	566167	Hose Band	2	
3-57	273608	Hose Ass'y	1	320L Incl.58
3-58	127080	Tube	1	15.2X19.5X230L
3-59	566167	Hose Band	2	

4. MS050
REDUCTION GEAR



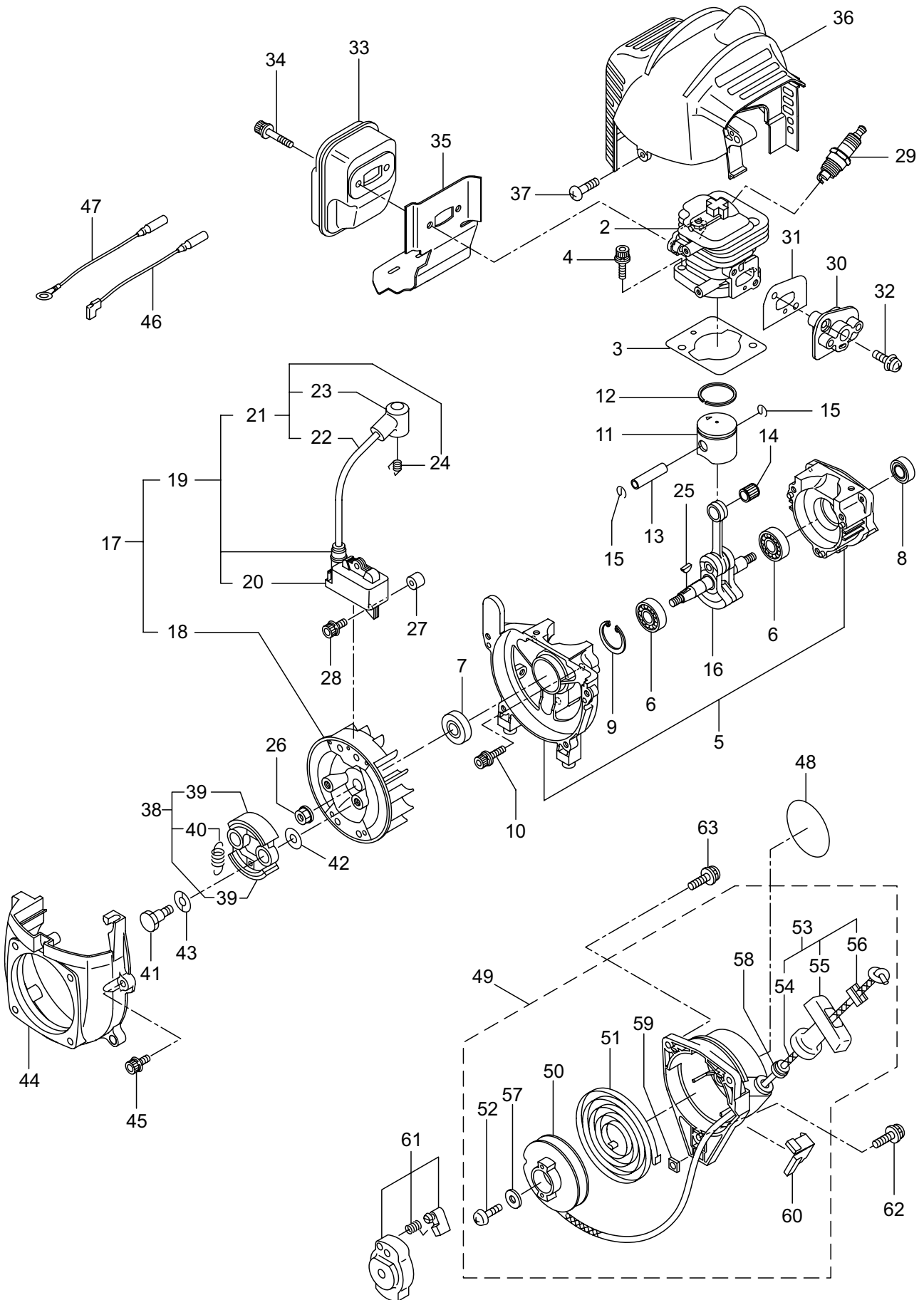
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
4-1	121621	Reduction Gear Ass'y	1	Incl.2-12
4-2	103137	Clutch Case	1	
4-3	102680	Bearing	2	#6000ZZ
4-4	112184	Bearing	1	6000DDU
4-5	103138	Gear Case	1	
4-6	118200	Pinion Gear	1	
4-7	103144	Bearing	1	#6004ZZ
4-8	121622	Crankshaft	1	
4-9	127367	Clutch Drum	1	
4-10	125824	Bolt	2	M6X16
4-11	127219	Screw	2	M6X20
4-12	127227	Spack	2	#6
4-13	273660	Bolt	4	M6X45
4-14	092548	Bolt	4	M5X15

5. MS050
ENGINE



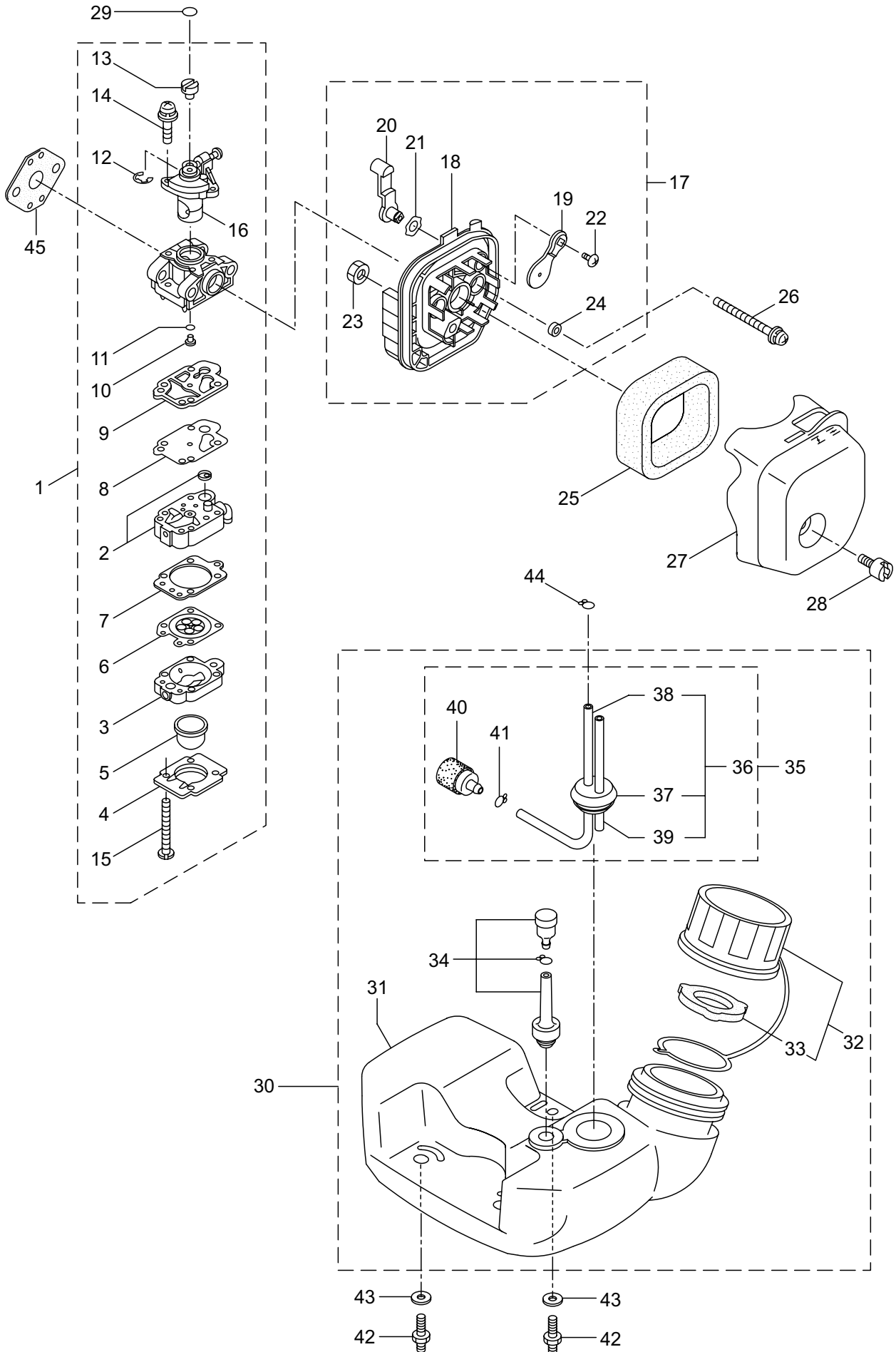
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
5-1	859449	Engine	1	EE200PTH/01
5-2	268608	Cylinder	1	New gasket required
5-3	283420	Gasket	1	
5-4	267290	Cap Screw	2	M5X20WSW
5-5	280341	Crankcase	1	
5-6	280488	Bearing	2	PPL6001
5-7	261492	Oil Seal	1	ISCD12287
5-8	261386	Oil Seal	1	ISCD12227
5-9	055185	Snap Ring	1	#28
5-10	261612	Cap Screw	3	M5X30WSW
5-11	261032	Piston	1	
5-12	261158	Piston Ring	1	
5-13	261036	Piston Pin	1	5.7X8X23.5L
5-14	288520	Bearing, Needle	1	8E-KV8X11X11.8
5-15	261576	Clip, Piston Pin	2	
5-16	283879	Crankshaft/Conn.Rod Ass'y	1	
5-17	283567	Magneto Ass'y	1	Incl.18-24
5-18	283397	Rotor/Fan	1	
5-19	283645	Ignition Coil Ass'y	1	Incl.20-24
5-20	283722	Coil	1	
5-21	283646	Spark Plug Wire Ass'y	1	Incl.22-24
5-22	283647	Spark Plug Wire	1	
5-23	283178	Plug Boot	1	
5-24	272805	Connector	1	
5-25	261076	Woodruff Key	1	3X10
5-26	261417	Nut, Rotor	1	M8X13XT6.5
5-27	280381	Spacer	2	
5-28	261256	Cap Screw	2	M4X25WSW
5-29	264652	Spark Plug	1	CJ8Y
5-30	263772	Insulator	1	New gasket required
5-31	267049	Gasket	1	
5-32	269826	Screw	2	M5X25WSW
5-33	281524	Muffler	1	
5-34	266264	Cap Screw	2	M5X50
5-35	280409	Gasket	1	
5-36	281104	Top Cover	1	
5-37	280144	Screw	1	4X16
5-38	264503	Clutch Ass'y	1	Incl.39,40
5-39	264504	Clutch Shoe	2	(2)required
5-40	263614	Spring, Clutch	1	
5-41	264505	Clutch Bolt	2	
5-42	261189	Washer	2	6X16.5XT1.2
5-43	261777	Wave Washer	2	
5-44	283386	Fan Cover	1	
5-45	261250	Cap Screw	4	M5X20WSW

5. MS050
ENGINE



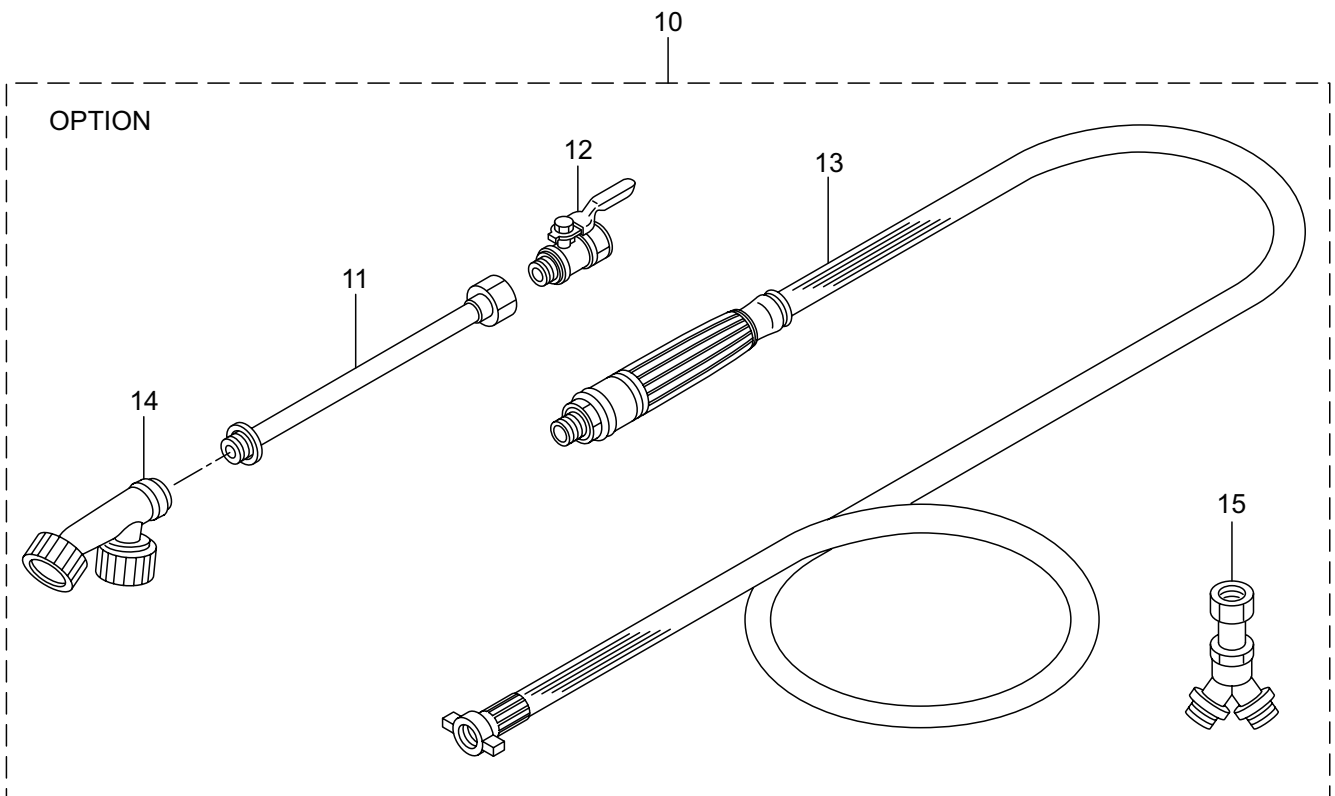
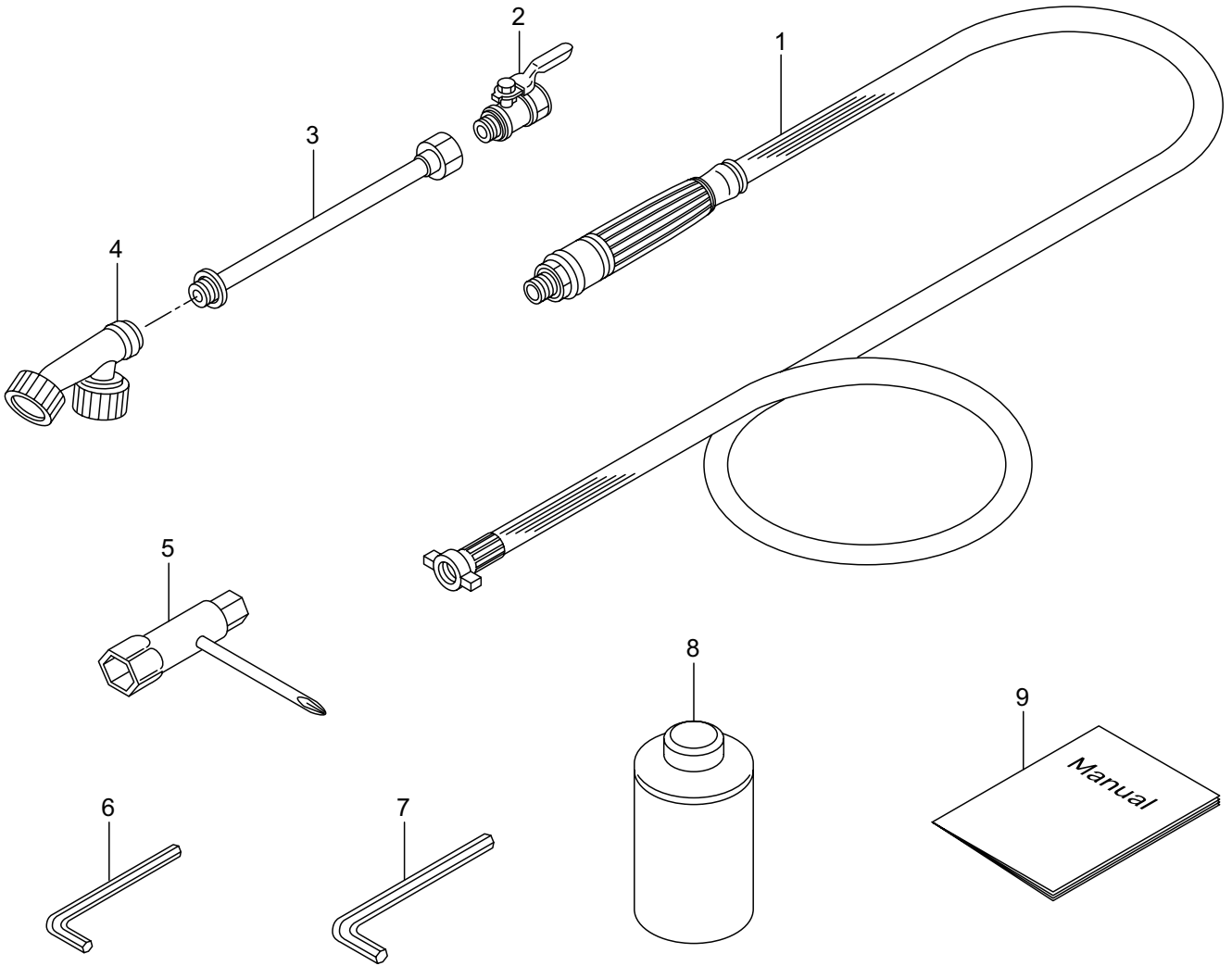
Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
5-46	269722	Wire, Lead	1	
5-47	282880	Wire, Lead	1	
5-48	563045	Label	1	EE200
5-49	273093	Recoil Ass'y	1	Incl.50-60
5-50	280492	Reel	1	
5-51	287421	Spiral Spring	1	
5-52	280494	Set Screw	1	
5-53	280495	Starter Rope Ass'y	1	Incl.54-56
5-54	283616	Starter Rope	1	
5-55	280497	Starter Knob	1	
5-56	280550	Rope Stopper	1	
5-57	280547	Washer	1	
5-58	280548	Collar	1	
5-59	269423	Nut	1	M5
5-60	288500	Plate	1	
5-61	287399	Starter Pawl Ass'y	1	
5-62	282096	Screw	1	M4X16
5-63	281211	Screw	2	M4X20WSW

6. MS050
 CARBURETOR, FUEL TANK



Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
6-1	280101	Carburetor Ass'y	1	Incl.2-16
6-2	263739	Pump Body	1	
6-3	262991	Purge Body	1	
6-4	262992	Cover Plate	1	
6-5	261874	Primer Bulb	1	
6-6	283905	Diaphragm, Meterring	1	
6-7	262993	Gasket	1	
6-8	262994	Diaphragm, Fuel Pump	1	
6-9	282576	Gasket	1	
6-10	267358	Main Jet	1	
6-11	261871	O-Ring	1	
6-12	261876	E-Ring	1	
6-13	261658	Swivel	1	
6-14	264682	Screw	2	
6-15	262996	Screw	4	
6-16	264681	Throttle Valve	1	
6-17	284823	Case Ass'y	1	Incl.18-24
6-18	269050	Case Body	1	
6-19	284802	Valve	1	
6-20	284803	Lever	1	
6-21	284816	Washer	1	6.4X11X0.15
6-22	269032	Screw	1	3.5X8
6-23	126993	Nut	1	M5X0.8
6-24	269051	Sleeve	2	5.5X7.1X3
6-25	269030	Element	1	
6-26	281777	Screw	2	M5X55WSW
6-27	283772	Cleaner Cover	1	
6-28	269031	Screw	1	M5X12
6-29	280020	Swivel Ring	1	
6-30	273642	Fuel Tank Ass'y	1	Incl.31-41
6-31	282401	Fuel Tank	1	
6-32	563049	Fuel Tank Cap Ass'y	1	Incl.33
6-33	269377	Gasket	1	
6-34	289352	Breather Ass'y	1	
6-35	273643	Fuel Pipe Pick-up Ass'y	1	Incl.36-41
6-36	273644	Fuel Pipe Ass'y	1	Incl.37-39
6-37	288192	Grommet	1	
6-38	563016	Fuel Pipe	1	3X5X160
6-39	563048	Return Pipe	1	
6-40	264653	Filter Ass'y	1	
6-41	563014	Clip	1	
6-42	283443	Screw	3	M5
6-43	283688	Washer	3	5.5X12X1.6
6-44	563014	Clip	1	
6-45	261864	Gasket	1	

7. MS050
ACCESSORIES



Ref. No.	Parts No.	Parts Name	Q'ty	Remarks
7-1	273610	Hose Ass'y	1	
7-2	179946	Ball Cock	1	G1/4
7-3	273611	Nozzle Pipe Ass'y	1	600L
7-4	273613	Nozzle Ass'y	1	
7-5	127099	Box Spanner	1	13X19X(+)
7-6	062047	Wrench	1	3mm
7-7	105489	Wrench	1	4mm
7-8	022540	Fuel Blending Bottle	1	0.5L
7-9	563046	Instruction Manual	1	MS050(MUS)
OPTION				
7-10	273773	Wide Nozzle Ass'y	1	Incl.11-15
7-11	273611	Nozzle Pipe Ass'y	1	600L
7-12	179946	Ball Cock	1	G1/4
7-13	273610	Hose Ass'y	1	
7-14	273613	Nozzle Ass'y	1	
7-15	119978	Divider	1	PF1/4