

# PARTS LIST

MCV3101S(12)Y20

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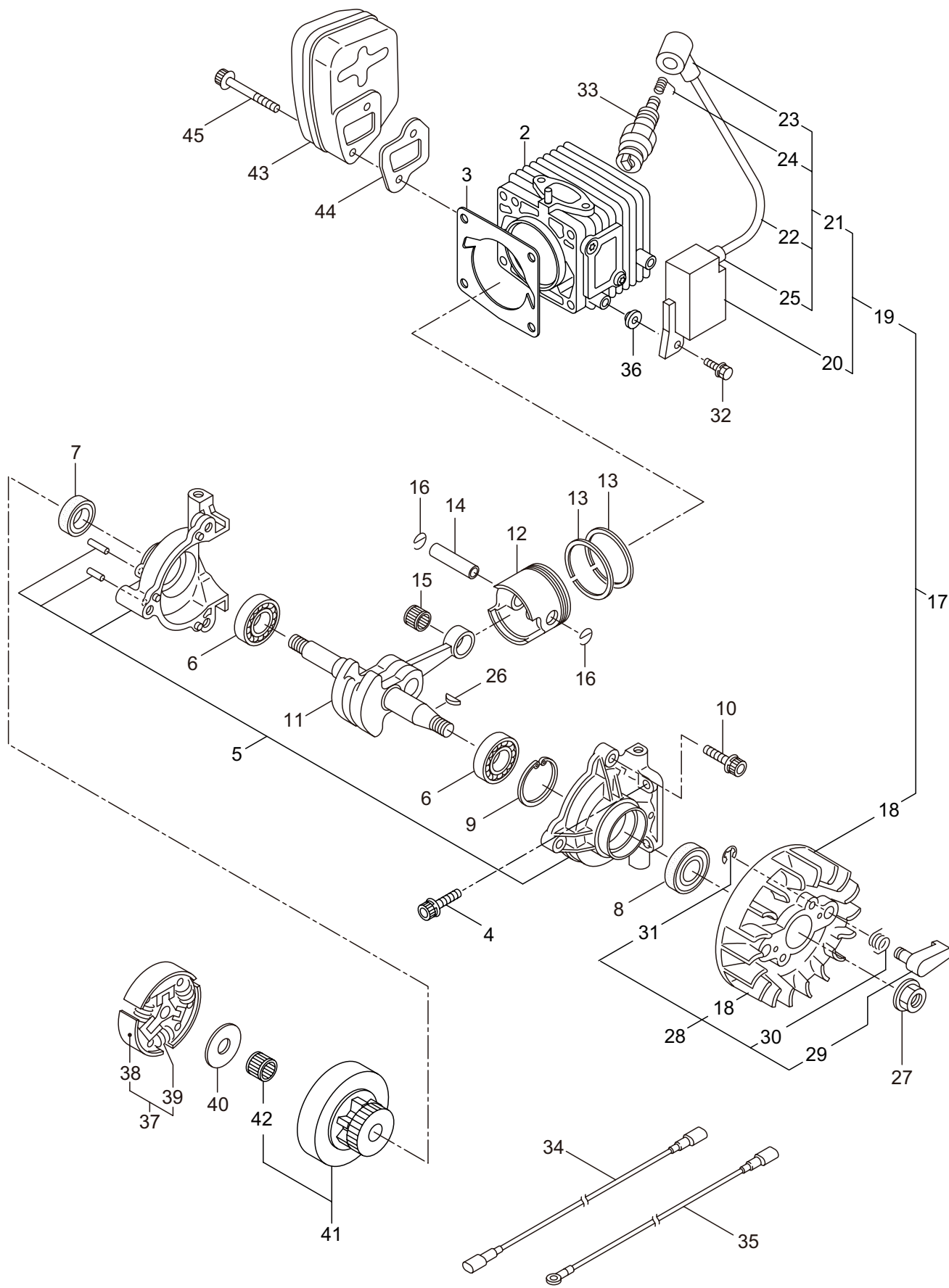
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2020. 05.



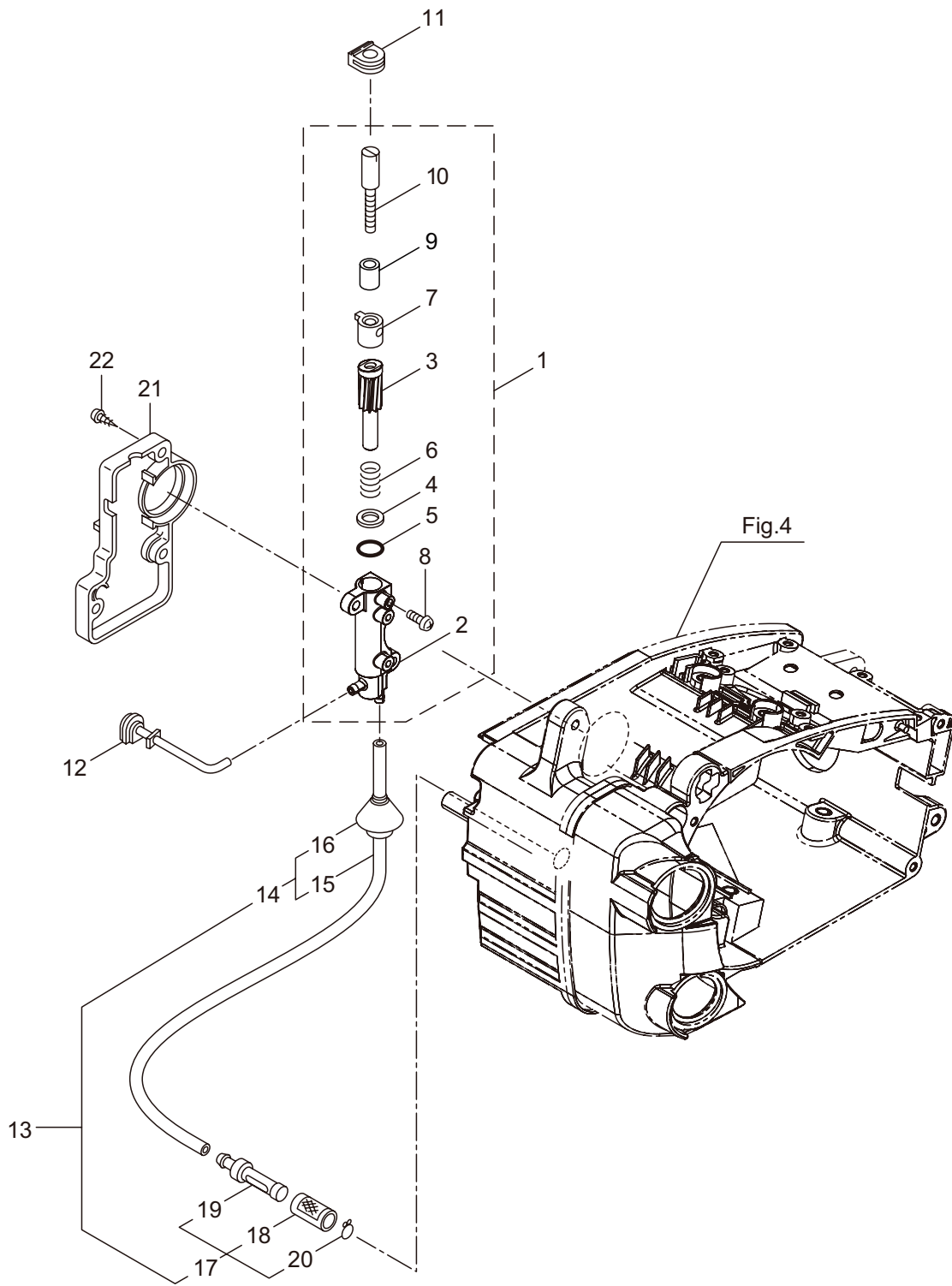
P/N 524968

1. MCV3101S(12)Y20  
ENGINE



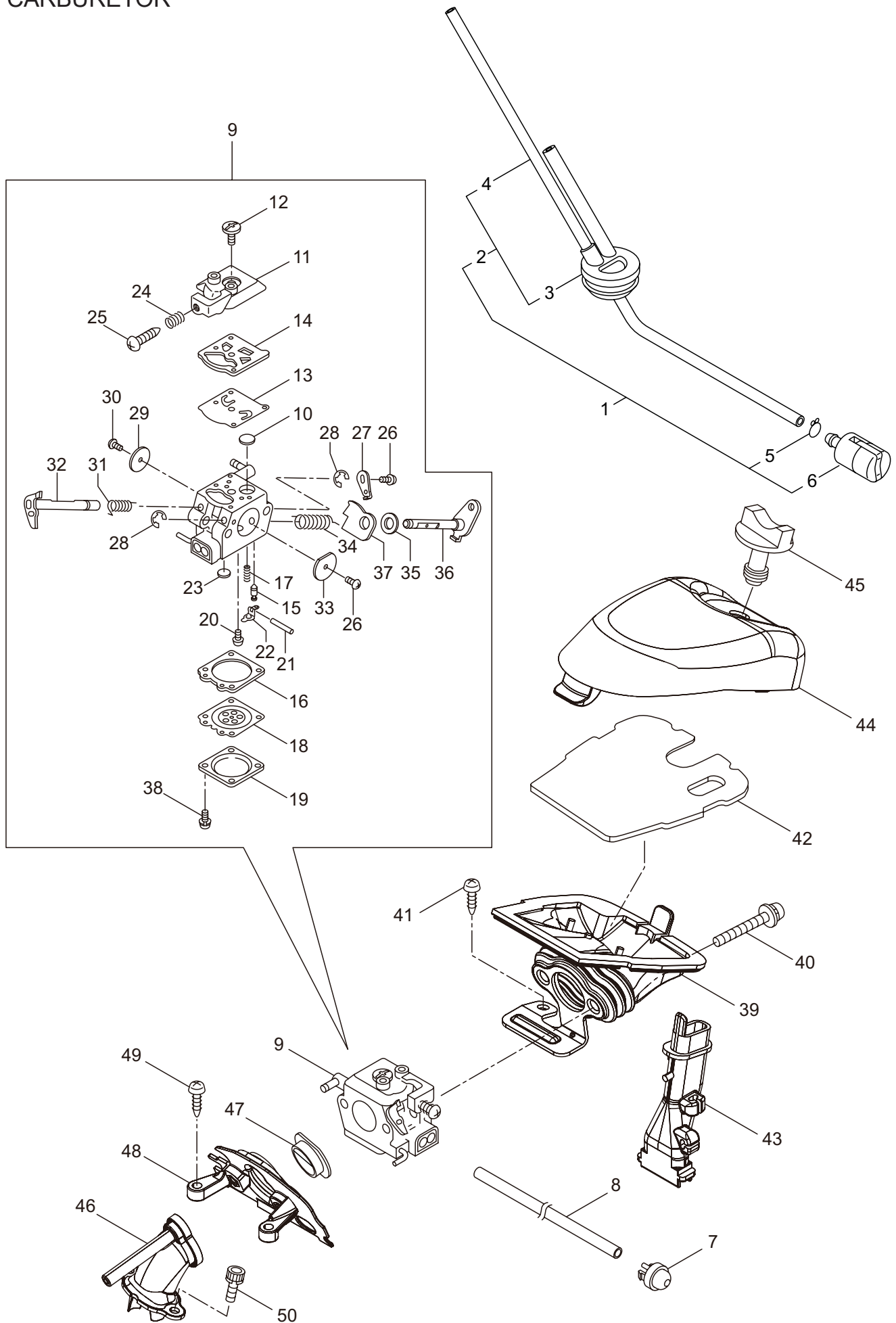
Ref. No.	Part No.	Part Name	Q'ty	Remarks
1-1	362925	MCV3101S(12)Y20	1	
1-2	279300	Cylinder	1	
1-3	278403	Gasket	1	
1-4	261250	Cap Screw	4	M5x20
1-5	278868	Crankcase Comp	1	
1-6	285521	Bearing	2	
1-7	285626	Oil Seal	1	
1-8	261492	Oil Seal	1	ISCD12287
1-9	055185	Snap Ring	1	H28
1-10	261232	Cap Screw	3	M5x20
1-11	285599	Crankshaft Comp	1	
1-12	273265	Piston	1	
1-13	285590	Piston Ring	2	P111
1-14	285591	Piston Pin	1	
1-15	261037	Bearing,Needle	1	KBK8x11x11.8x1
1-16	261576	Clip,Piston	2	
1-17	289489	Magneto Ass'y	1	Incl.18-25
1-18	285555	Magneto Rotor	1	
1-19	289548	Ignition Coil Ass'y	1	Incl.20-25
1-20	289650	Coil	1	
1-21	286096	Cord Ass'y	1	Incl.22-25
1-22	286097	Cord	1	
1-23	261074	Plug Boot	1	
1-24	261075	Connector	1	
1-25	261072	Cap	1	
1-26	261076	Woodruff Key	1	3x10
1-27	261417	Nut,Rotor	1	M8
1-28	288365	Rotor Ass'y	1	Incl.18,29-31
1-29	285553	Starter Pawl	2	
1-30	285552	Spring	2	
1-31	020299	E-Ring	2	#4
1-32	281211	Cap Screw	2	M4x20
1-33	288264	Spark Plug	1	BPMR8Y
1-34	285649	Lead	1	
1-35	285648	Lead	1	
1-36	289481	Spacer	2	
1-37	285535	Clutch Ass'y	1	Incl.38,39
1-38	285655	Clutch Shoe	3	
1-39	285656	Spring	3	
1-40	285537	Washer	1	8x26x2
1-41	279858	Clutch Drum Set	1	Incl.42
1-42	278744	Needle Bearing	1	KT101316E01C3
1-43	276332	Muffler Ass'y	1	
1-44	285472	Gasket	1	
1-45	264223	Cap Screw	2	M5x40

2. MCV3101S(12)Y20  
OIL PUMP



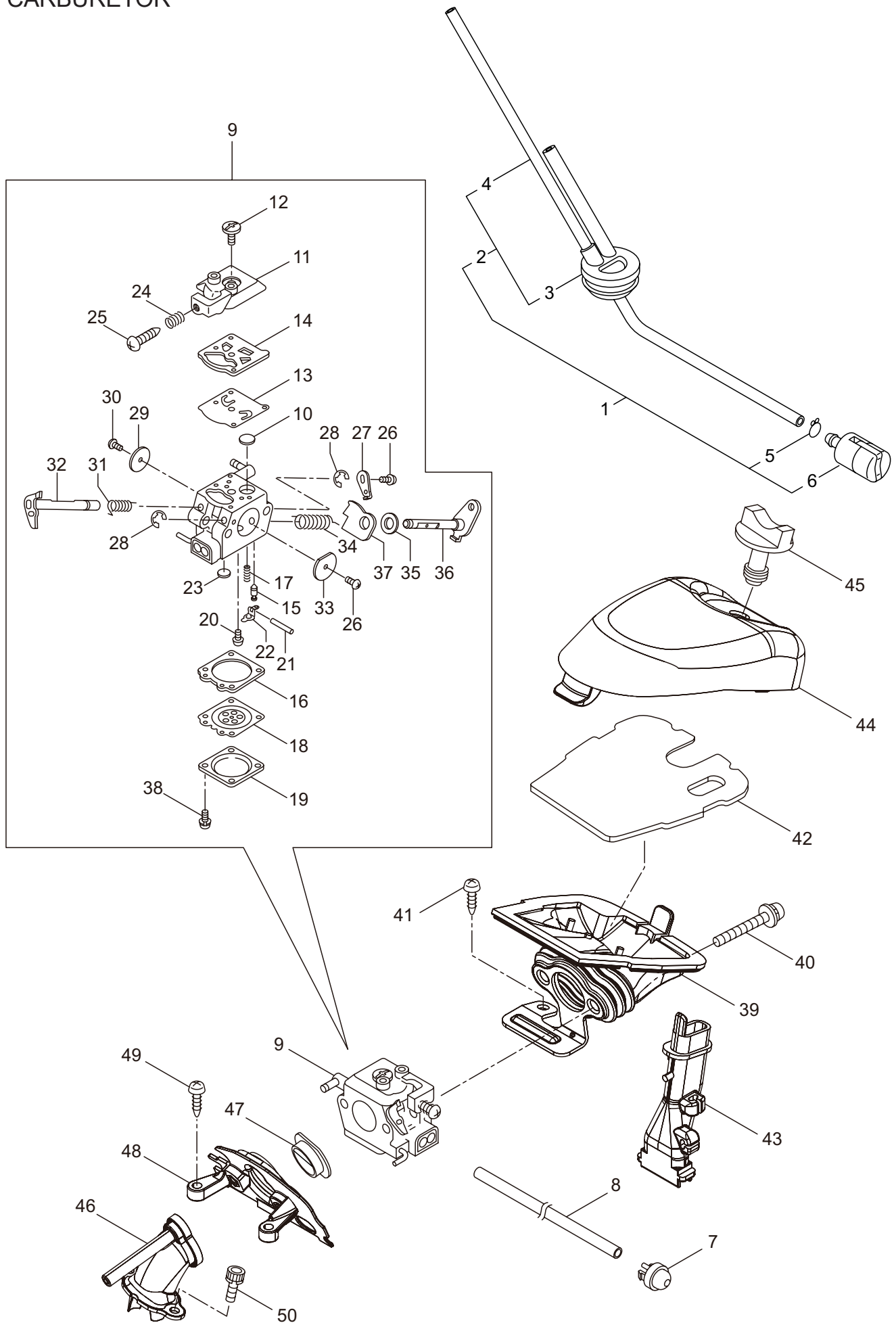
Ref. No.	Part No.	Part Name	Q'ty	Remarks
2-1	278748	Oil Pump Ass'y	1	Incl.2-10
2-2	285527	Pump Body	1	
2-3	285909	Wheel Gear	1	
2-4	286801	Washer	1	t0.5 6.5x9.8
2-5	014759	O-Ring	1	P6
2-6	285551	Spring	1	
2-7	285534	Pump Cap	1	
2-8	285630	Screw	1	M3x8
2-9	288185	Sleeve	1	6.6x4.2x6.1
2-10	286664	Screw	1	M4x23
2-11	285528	Grommet	1	
2-12	285522	Oil Pipe A	1	
2-13	286802	Oil Pipe B Ass'y	1	Incl.14-20
2-14	285523	Oil Pipe B Ass'y	1	Incl.15,16
2-15	265725	Pipe	1	220L
2-16	261339	Grommet	1	
2-17	286818	Oil Filtr Ass'y	1	Incl.18-20
2-18	285524	Oil Filtr	1	
2-19	285525	Oil Filtr Body	1	
2-20	261117	Clip	1	
2-21	278743	Oil Pump Cover	1	
2-22	285631	Screw	5	M4x16

3. MCV3101S(12)Y20  
CARBURETOR



Ref. No.	Part No.	Part Name	Q'ty	Remarks
3-1	285488	Fuel Pipe Ass'y	1	Incl.2-6
3-2	285489	Pipe Ass'y	1	Incl.3,4
3-3	285490	Fuel Grommet	1	
3-4	285491	Fuel Pipe A	1	3x5x222L
3-5	261117	Clip	2	
3-6	286749	Filter Ass'y	1	
3-7	282299	Pump	1	
3-8	285492	Fuel Pipe B	1	2.4x5x145L
3-9	289500	Carburetor Ass'y	1	Incl.10-38
3-10	261872	Screen	1	
3-11	287168	Pump Cover	1	
3-12	287169	Screw	1	
3-13	287170	Diaphragm	1	
3-14	287171	Gasket	1	
3-15	262986	Needle Valve	1	
3-16	263727	Gasket	1	
3-17	287172	Spring	1	
3-18	283905	Diaphragm, Meterring	1	
3-19	263726	Cover Plate	1	
3-20	287173	Screw	1	
3-21	262989	Lever Pin	1	
3-22	262990	Lever	1	
3-23	287174	Plug	1	
3-24	287178	Spring	1	
3-25	287179	Idle Adjust Screw	1	
3-26	287180	Screw	2	
3-27	287181	Lever	1	
3-28	287182	Ring	2	
3-29	287183	Throttle Valve	1	
3-30	287184	Screw	1	
3-31	287185	Spring	1	
3-32	287186	Shaft	1	
3-33	287187	Choke Valve	1	
3-34	287188	Spring	1	
3-35	287189	Washer	1	
3-36	287190	Shaft	1	
3-37	287191	Lever	1	
3-38	287192	Screw	4	
3-39	285505	Boots Comp	1	
3-40	285633	Screw	2	M5x45
3-41	285631	Screw	1	M4x16
3-42	285507	Element	1	
3-43	285508	Duct	1	
3-44	285512	Cleaner Cover	1	
3-45	285540	Knob	1	

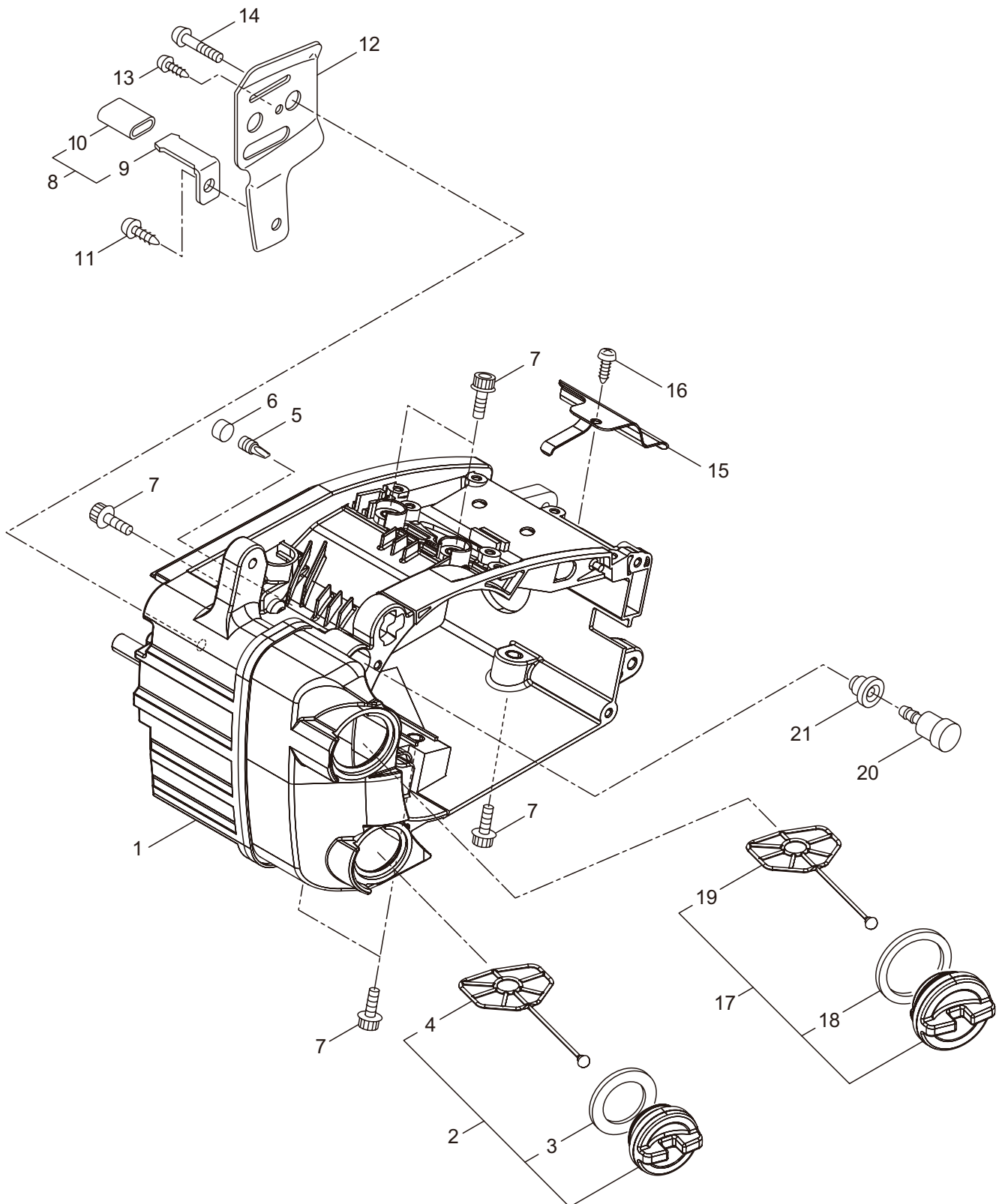
3. MCV3101S(12)Y20  
CARBURETOR





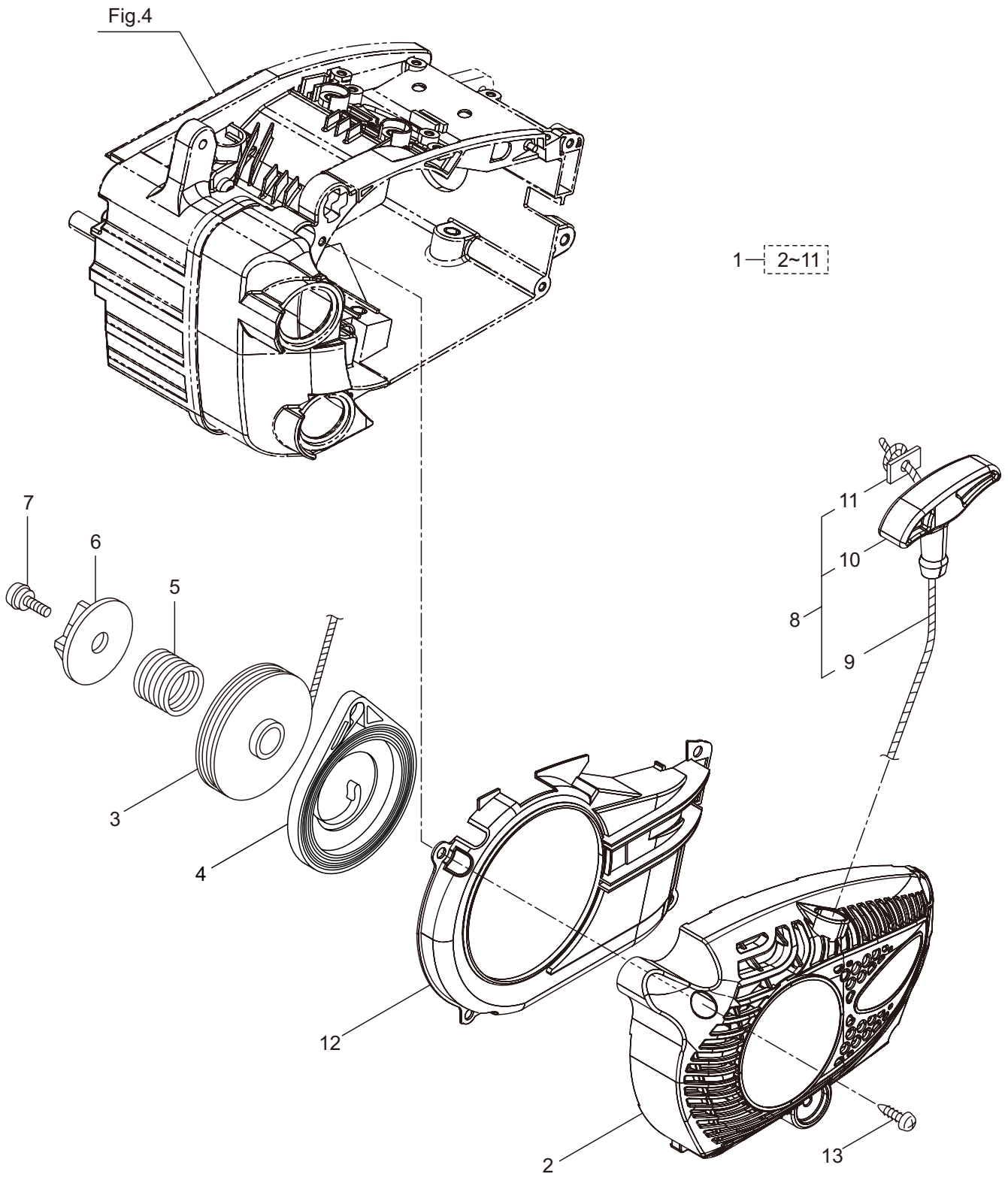
Ref. No.	Part No.	Part Name	Q'ty	Remarks
3-46	285495	Insulator	1	
3-47	288551	Ring	1	
3-48	285497	Plate	1	
3-49	285631	Screw	2	M4x16
3-50	285618	Bolt	2	M4x12

#### 4. MCV3101S(12)Y20 ENGINE CASE



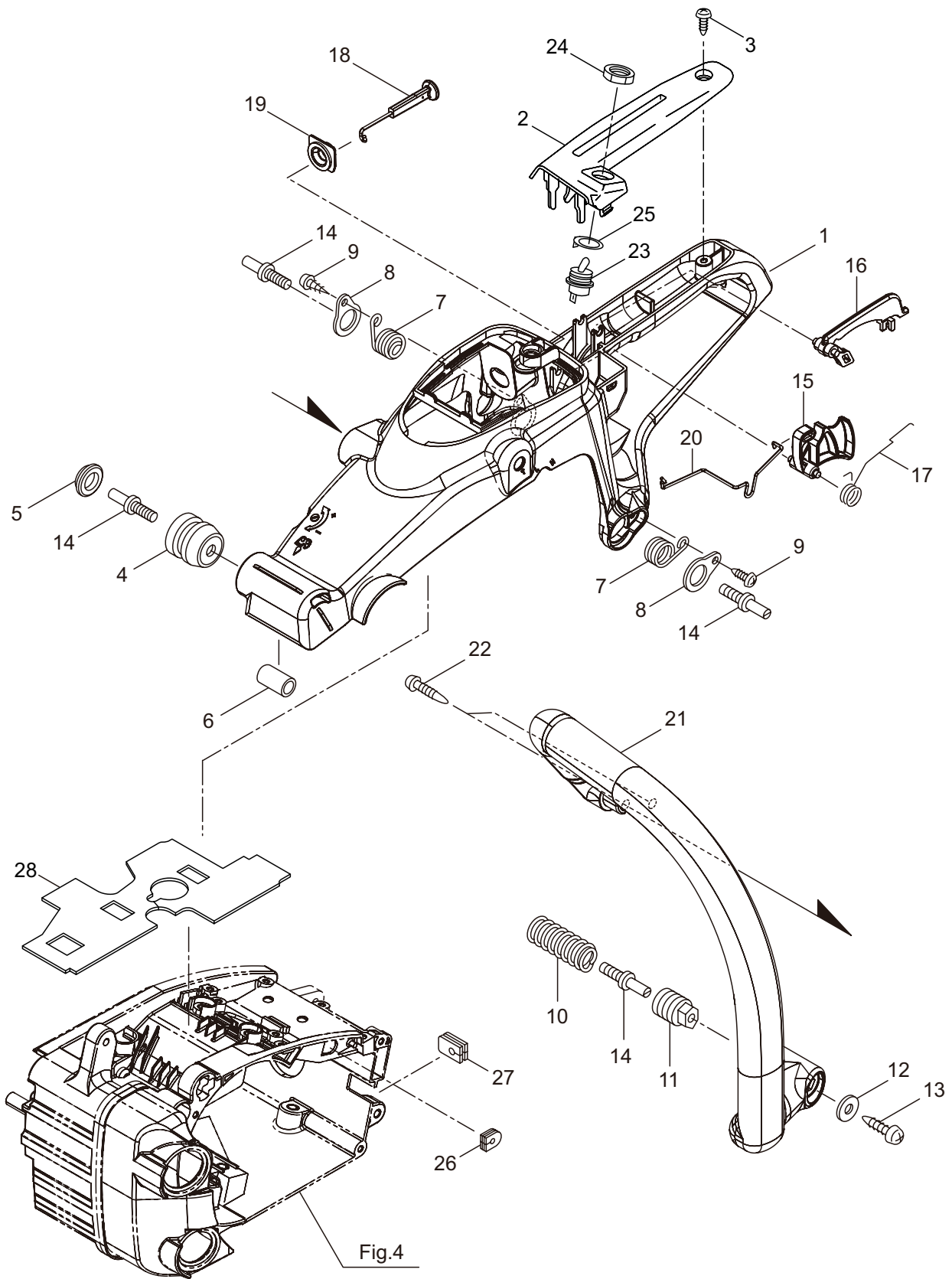
Ref. No.	Part No.	Part Name	Q'ty	Remarks
4-1	285703	Engine Case Ass'y	1	
4-2	285501	Oil Cap Ass'y	1	Incl.3,4
4-3	285503	Packing	1	
4-4	285504	Holder	1	
4-5	285574	Breather	1	
4-6	285526	Element	1	
4-7	285632	Bolt	6	M5x16
4-8	286803	Chain Catcher Ass'y	1	Incl.9,10
4-9	285583	Chain Catcher	1	
4-10	285585	Tube	1	7x10.5x18L
4-11	285634	Screw	1	M5x14
4-12	285531	Guide Plate L	1	
4-13	285627	Screw	1	M3x8
4-14	286804	Screw	1	M5x20x8
4-15	287667	Protector	1	
4-16	285635	Screw	1	M4x14
4-17	286051	Fuel Cap Ass'y	1	Incl.18,19
4-18	286063	Packing	1	
4-19	285504	Holder	1	
4-20	285832	Breather Ass'y	1	
4-21	285573	Breather Grommet	1	

5. MCV3101S(12)Y20  
RECOIL STARTER



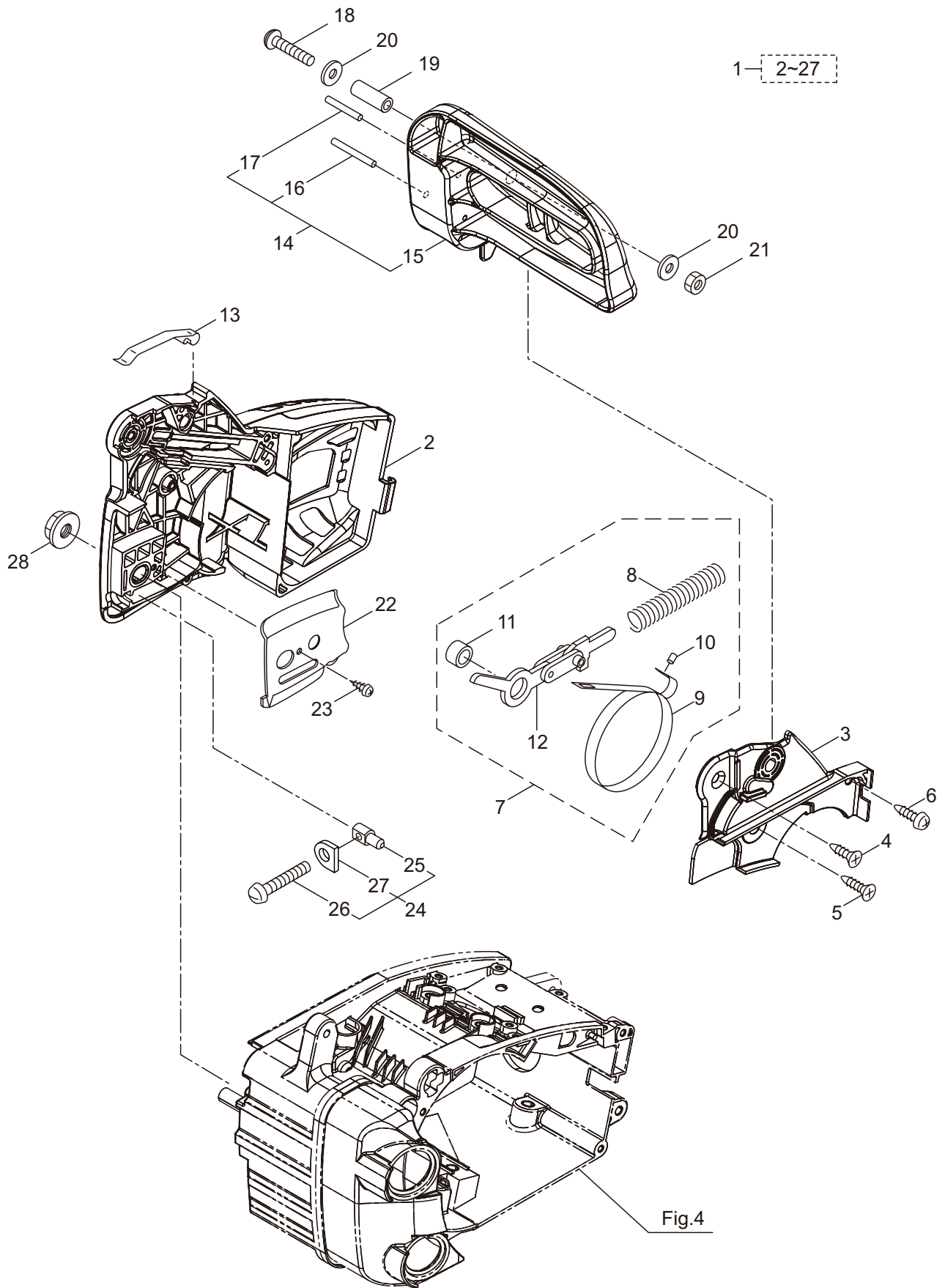
Ref. No.	Part No.	Part Name	Q'ty	Remarks
5-1	285577	Recoil Starter Ass'y	1	Incl.2-11
5-2	285695	Starter Case Comp	1	
5-3	283274	Reel	1	
5-4	283275	Spring Ass'y	1	
5-5	283276	Damper Spring	1	
5-6	285597	Cam Plate	1	
5-7	267213	Screw	1	
5-8	285697	Rope Ass'y	1	Incl.9-11
5-9	283279	Starter Rope	1	
5-10	285581	Starter Knob	1	
5-11	283281	Rope Stopper	1	
5-12	285548	Fan Cover	1	
5-13	285631	Screw	4	M4x16

6. MCV3101S(12)Y20  
HANDLE



Ref. No.	Part No.	Part Name	Q'ty	Remarks
6-1	285513	Rear Handle	1	
6-2	285514	Rear Handle Cover	1	
6-3	285631	Screw	1	M4x16
6-4	285582	Buffer	1	
6-5	285473	Cap	1	
6-6	285515	Pipe	1	
6-7	285592	Spring	2	
6-8	285645	Stay	2	
6-9	285644	Screw	2	M4x12
6-10	285593	Spring	1	
6-11	285604	Boss	1	
6-12	263743	Washer	1	5.7x15.8xt2
6-13	285636	Screw	1	M5x20
6-14	285474	Stopper Bolt	4	
6-15	285516	Throttle Lever	1	
6-16	285517	Safety Lever	1	
6-17	285518	Spring	1	
6-18	285509	Choke Rod	1	
6-19	285510	Grommet	1	
6-20	285511	Push Rod	1	
6-21	285519	Front Handle	1	
6-22	285665	Screw	2	M5x30
6-23	286873	Stop Switch	1	
6-24	269582	Nut	1	M12x0.75
6-25	286874	Connector	1	
6-26	287300	Grommet	1	
6-27	285549	Grommet	1	
6-28	289097	Gasket	1	

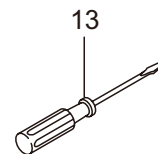
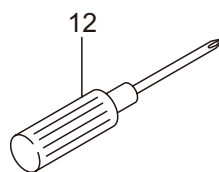
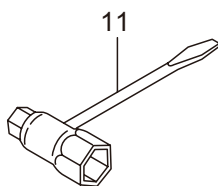
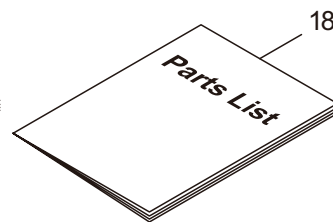
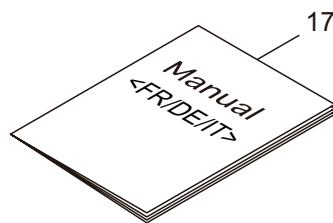
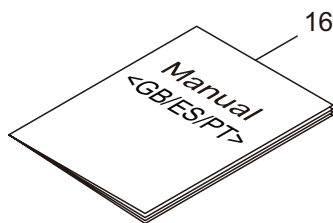
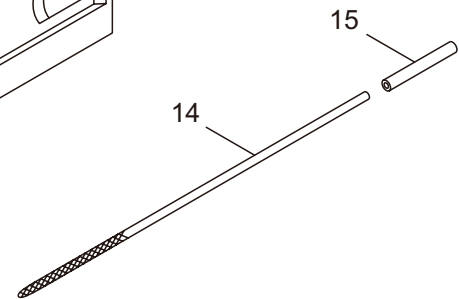
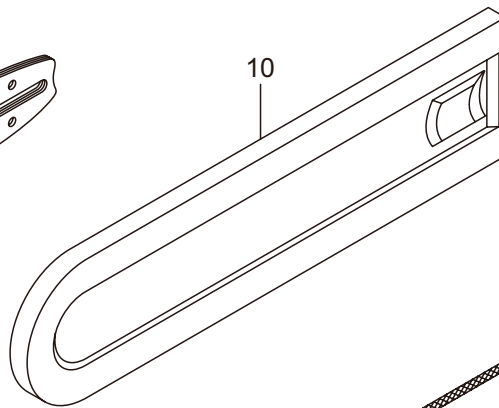
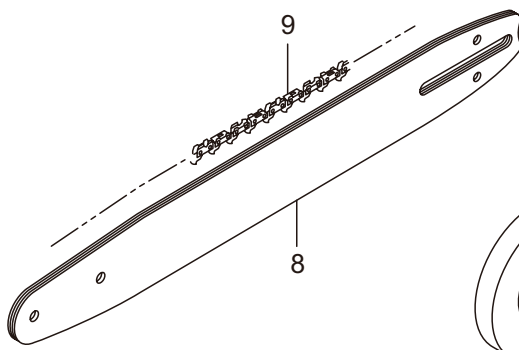
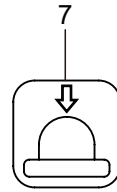
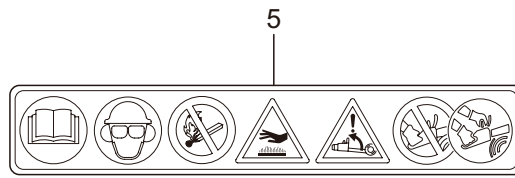
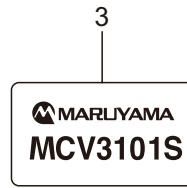
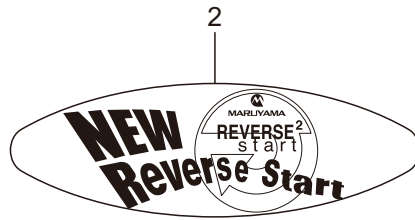
7. MCV3101S(12)Y20  
CHAIN CASE





Ref. No.	Part No.	Part Name	Q'ty	Remarks
7-1	286813	Chain Case Ass'y	1	Incl.2-27
7-2	285559	Chain Case	1	
7-3	285622	Side Cover	1	
7-4	285637	Screw	1	M5x12
7-5	285639	Screw	1	M4x14
7-6	285644	Screw	1	M4x12
7-7	286823	Brake Ass'y	1	Incl.8-12
7-8	285605	Spring	1	
7-9	285572	Band	1	
7-10	285560	Pin	1	3x9.8
7-11	285606	Collar	1	8.2x12x7.2L
7-12	285570	Lever Comp	1	
7-13	285595	Return Spring	1	
7-14	286054	Front Guard Comp	1	Incl.15-17
7-15	286000	Front Guard	1	
7-16	285563	Pin	1	3x29.8
7-17	286048	Pin	1	3x23.8L
7-18	285638	Screw	1	M5x30
7-19	285607	Collar	1	5.2x7.5x22.5L
7-20	286045	Washer	2	5.3x15x1.2
7-21	285640	Nut	1	M5x0.8
7-22	285532	Guide Plate R	1	
7-23	285627	Screw	2	M3x8
7-24	286060	Tensioner Ass'y	1	Incl.25-27
7-25	285564	Boss	1	
7-26	285471	Screw	1	M5x35
7-27	272943	Washer	1	
7-28	283041	Nut	1	M8

8. MCV3101S(12)Y20  
LABEL, ACCESSORIES



Ref. No.	Part No.	Part Name	Q'ty	Remarks
8-1	287256	Label	1	MARUYAMA
8-2	287255	Label	1	REVERSE
8-3	273031	Label	1	MCV3101S
8-4	287394	Label	1	109dB
8-5	287161	Label	1	
8-6	287616	Label	1	
8-7	272020	Label	1	
8-8	285483	Guide Bar	1	
8-9	289537	Chain	1	
8-10	285557	Chain Cover	1	
8-11	288652	Combi Box Spanner	1	13x19 L=190
8-12	285732	Screwdriver	1	
8-13	286865	Screwdriver	1	
8-14	285729	File	1	
8-15	285730	File Grip	1	
8-16	274909	Instruction Manual	1	GB/ES/PT
8-17	274910	Instruction Manual	1	FR/DE/IT
8-18	524968	Parts List	1	MCV3101S(12)Y20