

# PARTS LIST

BC4320RS

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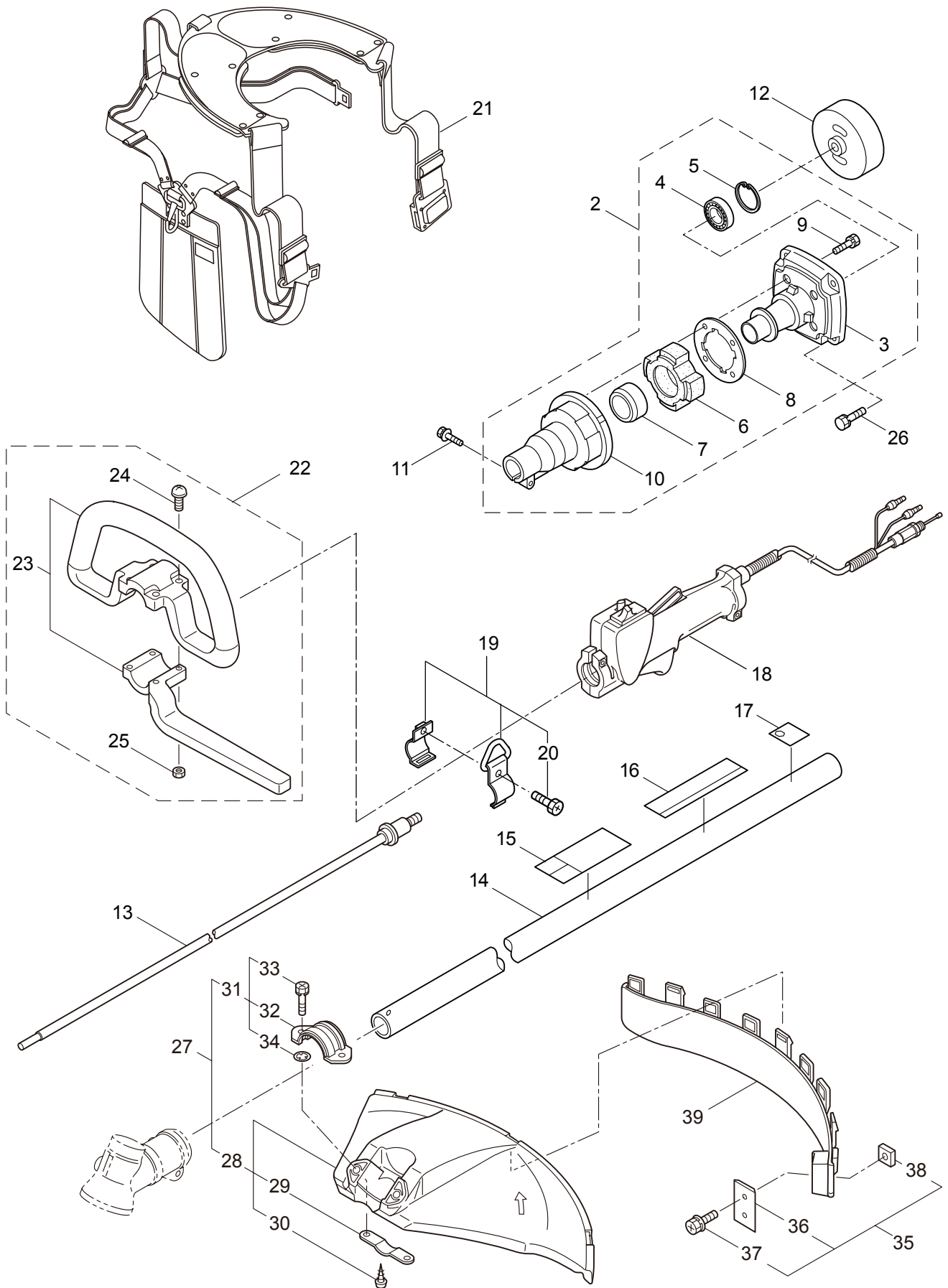
2010. 07.



**MARUYAMA**

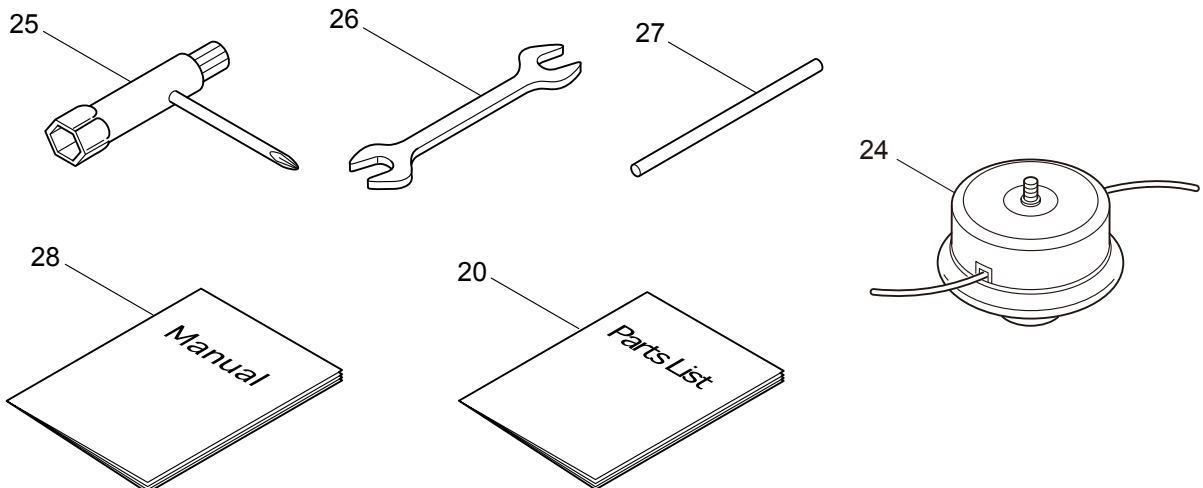
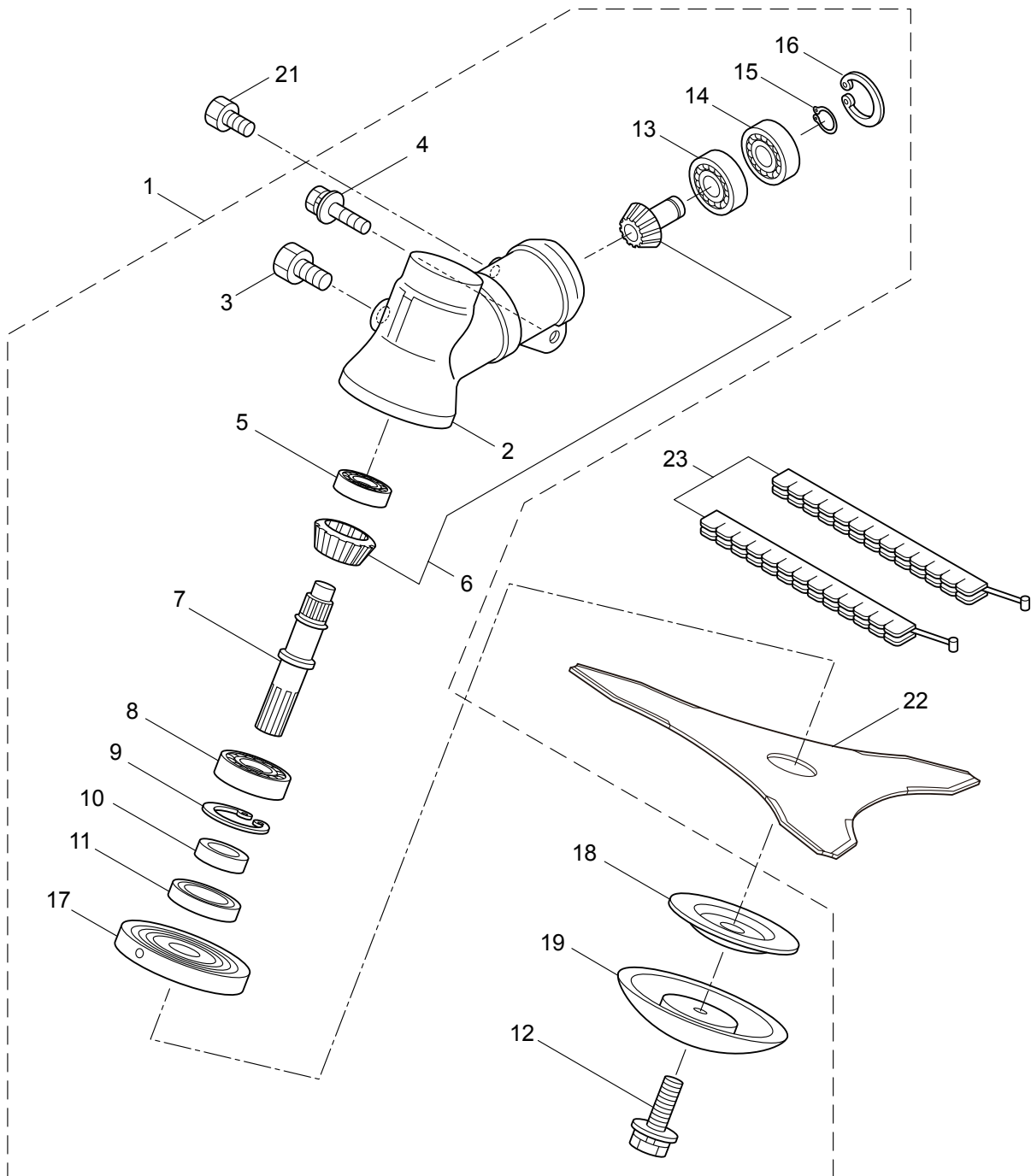
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1. BC4320RS  
MAIN BODY



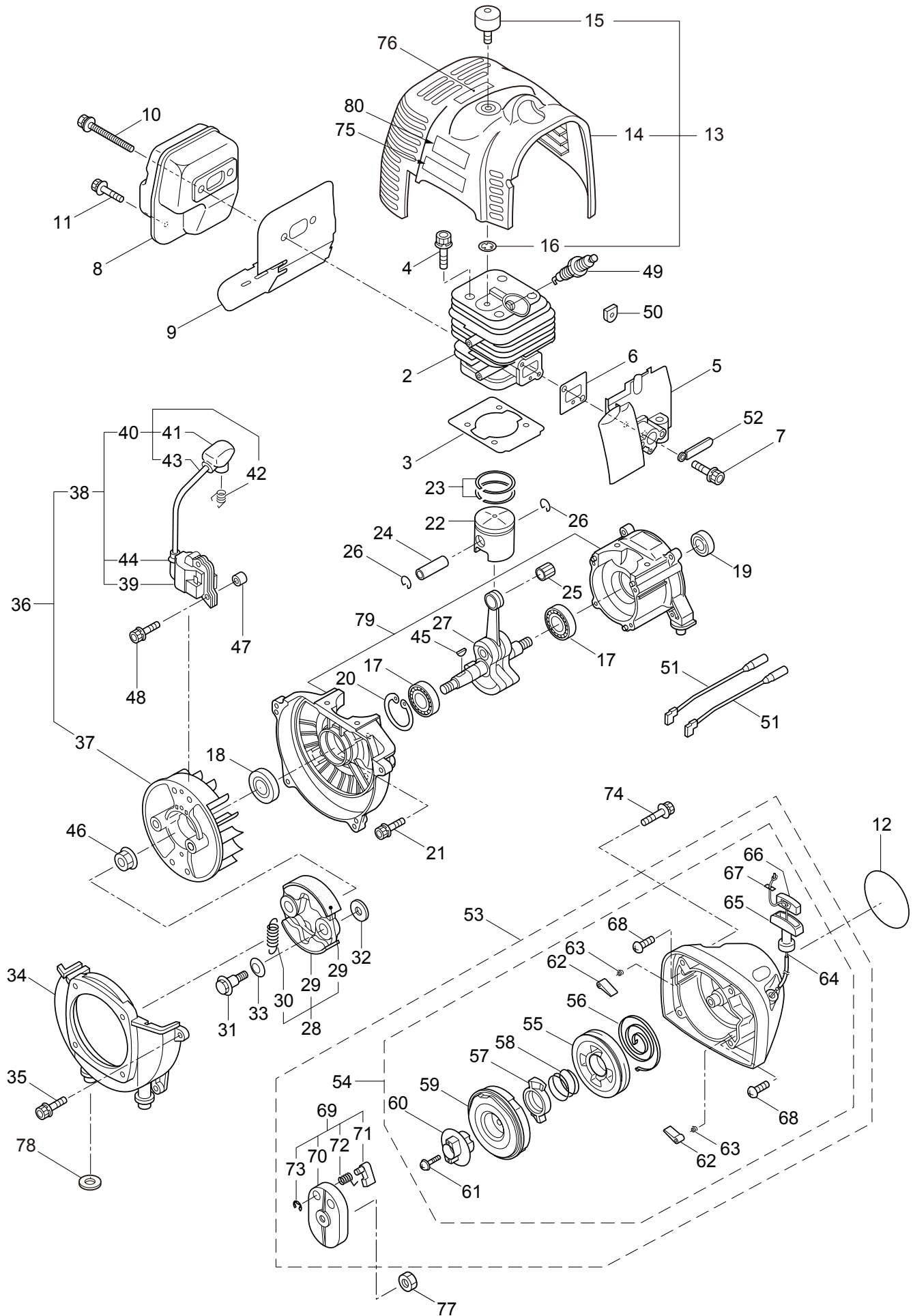
Ref. No.	Part No.	Part Name	Q'ty	Remarks
1-1	363426	BC4320RS	1	
1-2	222543	Clutch Case Ass'y	1	Incl.3-10
1-3	222544	Bearing Case	1	
1-4	012649	Bearing	1	#6201ZZ
1-5	016732	Snap Ring	1	#32
1-6	217045	Buffer (A)	1	
1-7	217046	Buffer (B)	1	
1-8	217047	Washer	1	
1-9	092033	Screw	4	M5x15
1-10	222370	Driveshaft Tube Adapter	1	
1-11	092556	Bolt	1	M6x30
1-12	222546	Clutch Drum	1	
1-13	222522	Driveshaft Ass'y	1	
1-14	220800	Driveshaft Tube	1	
1-15	223188	Label	1	
1-16	229378	Label	1	BC4320RS
1-17	228207	Label	1	
1-18	229002	Throttle Trigger	1	
1-19	210449	Hanging Bracket Ass'y	1	Incl.20
1-20	089738	Bolt	1	M5x15
1-21	228086	Hanging Strap Ass'y	1	
1-22	222443	Loop Handle Ass'y	1	Incl.23-25
1-23	222520	Loop Handle	1	
1-24	222142	Screw	4	M5x28
1-25	081027	Nut	4	M5
1-26	092552	Bolt	4	M6x20
1-27	231261	Safety Cover Ass'y	1	Incl.28-34
1-28	231262	Safety Cover Ass'y	1	Incl.29,30
1-29	223180	Threaded Bracket	1	
1-30	221580	Screw	1	4x8
1-31	231263	Bracket Ass'y	1	Incl.32-34
1-32	223179	Bracket	1	
1-33	092555	Bolt	2	M6x30
1-34	231704	Washer	2	6x13xt1.0
1-35	230789	String Cutter Ass'y	1	Incl.36-38
1-36	230747	String Cutter	1	
1-37	817002	Bolt	1	M5x20
1-38	228325	Nut	1	
1-39	230748	Cover Extention	1	

## 2. BC4320RS GEARCASE



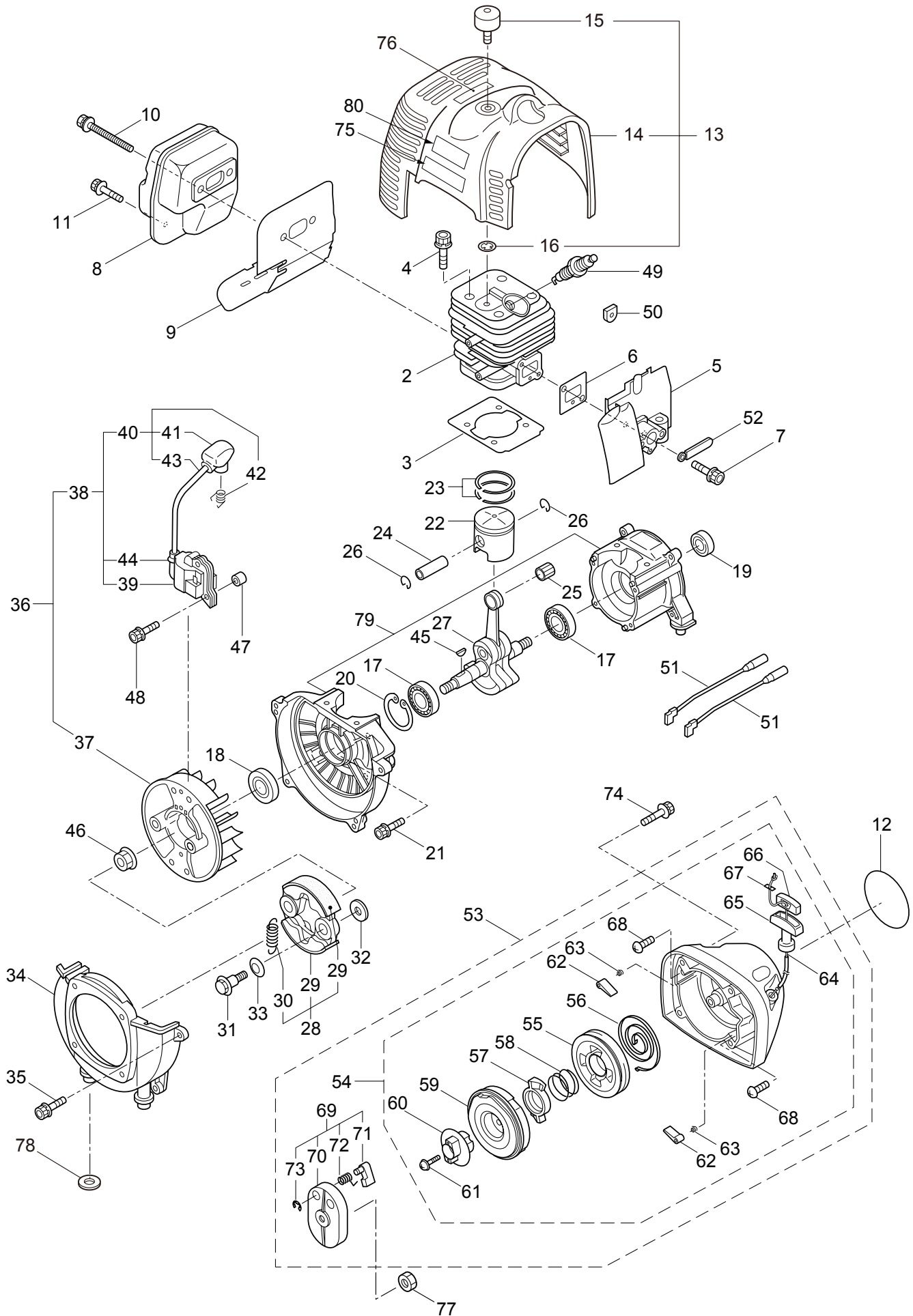
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2-1	223049	Gearcase Ass'y	1	Incl.2-19
2-2	223050	Gearcase	1	
2-3	089101	Bolt	1	M8x10
2-4	092556	Bolt	1	M6x30
2-5	210560	Bearing	1	#609
2-6	227102	Gear Set	1	
2-7	217057	Blade Shaft	1	
2-8	022009	Bearing	1	#6002
2-9	016732	Snap Ring	1	#32
2-10	212394	Collar	1	15x22x8L
2-11	211818	Oil Seal	1	D22 32 6
2-12	215610	Bolt	1	M8x22,Counterclockwise
2-13	014490	Bearing	1	#6000
2-14	106933	Bearing	1	#6000Z
2-15	014210	Snap Ring	1	#10
2-16	054676	Snap Ring	1	#26
2-17	217060	Boss Adapter	1	
2-18	217061	Clamping Washer	1	
2-19	210308	Stabilizer	1	
2-20	522490	Parts List	1	BC4320RS
2-21	089747	Bolt	1	M6x12
2-22	227910	3-Teeth Blade	1	
2-23	220534	Blade Cover	1	
2-24	227409	Nylon Head (L) 5	1	
2-25	210418	Box Spanner	1	13x19x(+)
2-26	022865	Double-ended Wrench	1	8x10
2-27	210181	Lever Handle	1	3.5x170L
2-28	229487	Instruction Manual	1	

### 3. BC4320RS ENGINE



Ref. No.	Part No.	Part Name	Q'ty	Remarks
3-1	858639	Engine	1	NE420/31
3-2	282257	Cylinder	1	New gasket required
3-3	282259	Gasket	1	
3-4	261612	Cap Screw	4	M5x30
3-5	282261	Insulator	1	New gasket required
3-6	282262	Gasket	1	
3-7	267290	Cap Screw	2	M5x20
3-8	282264	Muffler Comp.	1	
3-9	282271	Gasket	1	
3-10	266713	Cap Screw	2	M5x60
3-11	283315	Screw	1	M5x12W-12
3-12	283135	Label	1	REVERSE2/NE420
3-13	286390	Top Cover Ass'y	1	Incl.14-16
3-14	282274	Top Cover	1	
3-15	285843	Knob	1	
3-16	286362	Washer	1	M6
3-17	262658	Bearing	2	#6202C3
3-18	262660	Oil Seal	1	TC15357
3-19	262565	Oil Seal	1	ISCD15257
3-20	012380	Snap Ring	1	#35
3-21	261612	Cap Screw	4	M5x30
3-22	265227	Piston	1	
3-23	262476	Piston Ring	2	(2)Required
3-24	262749	Piston Pin	1	
3-25	262659	Bearing,Needle	1	KTV111414EG01B2
3-26	262479	Clip,Piston Pin	2	
3-27	283038	Crankshaft/Conn.Rod Ass'y	1	
3-28	282743	Clutch Ass'y	1	Incl.29,30
3-29	282624	Clutch Shoe	2	(2)required
3-30	263617	Spring,Clutch	1	2.3-44.8L
3-31	282321	Cap Screw	2	M8x1.25
3-32	262683	Washer	2	8x22xt1.2
3-33	262682	Wave Washer	2	
3-34	282285	Fan Cover	1	
3-35	261250	Cap Screw	4	M5x20
3-36	282287	Magneto Ass'y	1	Incl.37-44
3-37	282288	Rotor/Fan	1	
3-38	282289	Ignition Coil Ass'y	1	Incl.39-44
3-39	267572	Coil	1	
3-40	282290	Spark Plug Wire Ass'y	1	Incl.41-43
3-41	282292	Plug Boot	1	
3-42	261075	Connector	1	
3-43	282291	Spark Plug Wire	1	
3-44	261072	Cap	1	
3-45	261076	Woodruff Key	1	3x10

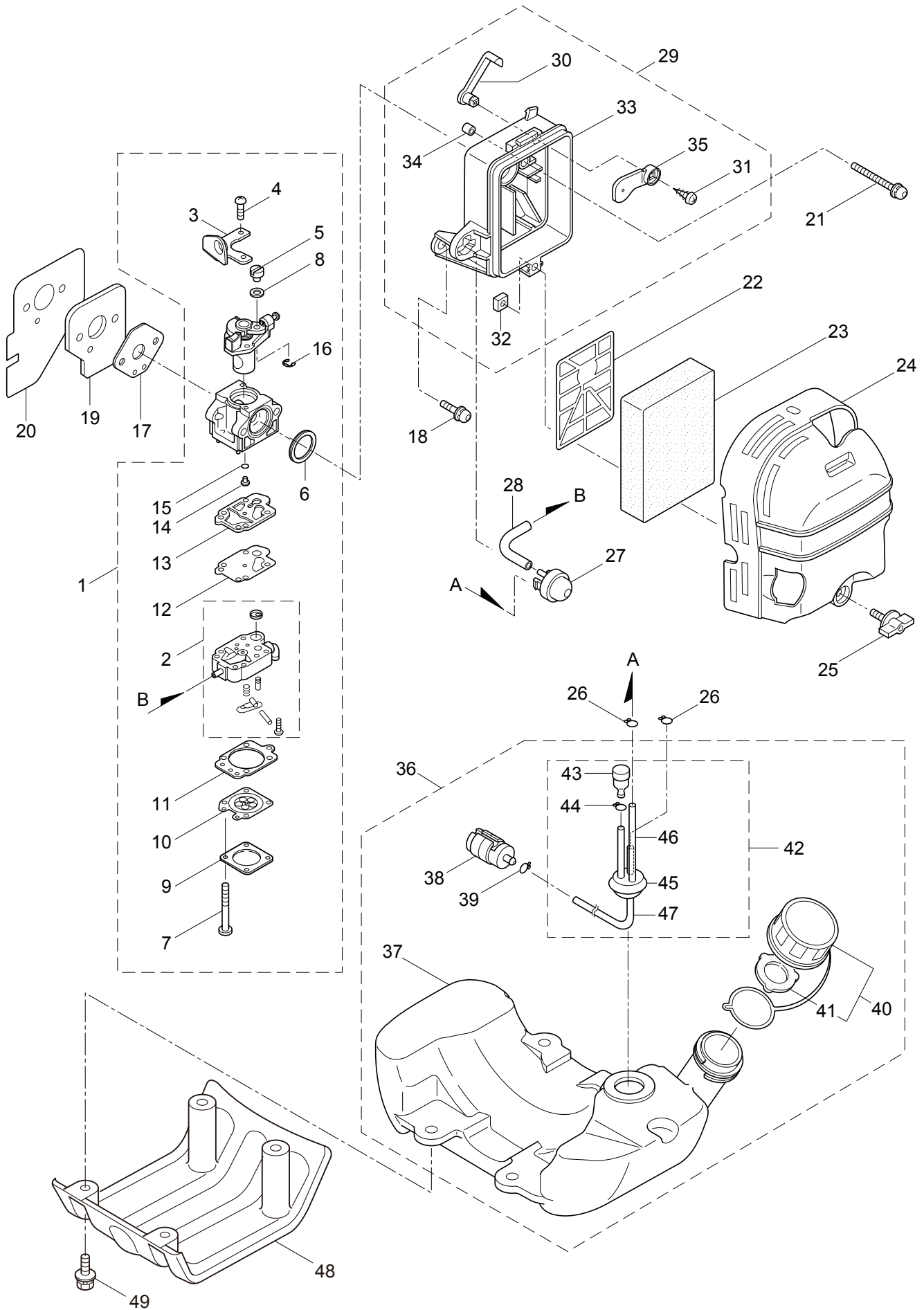
### 3. BC4320RS ENGINE





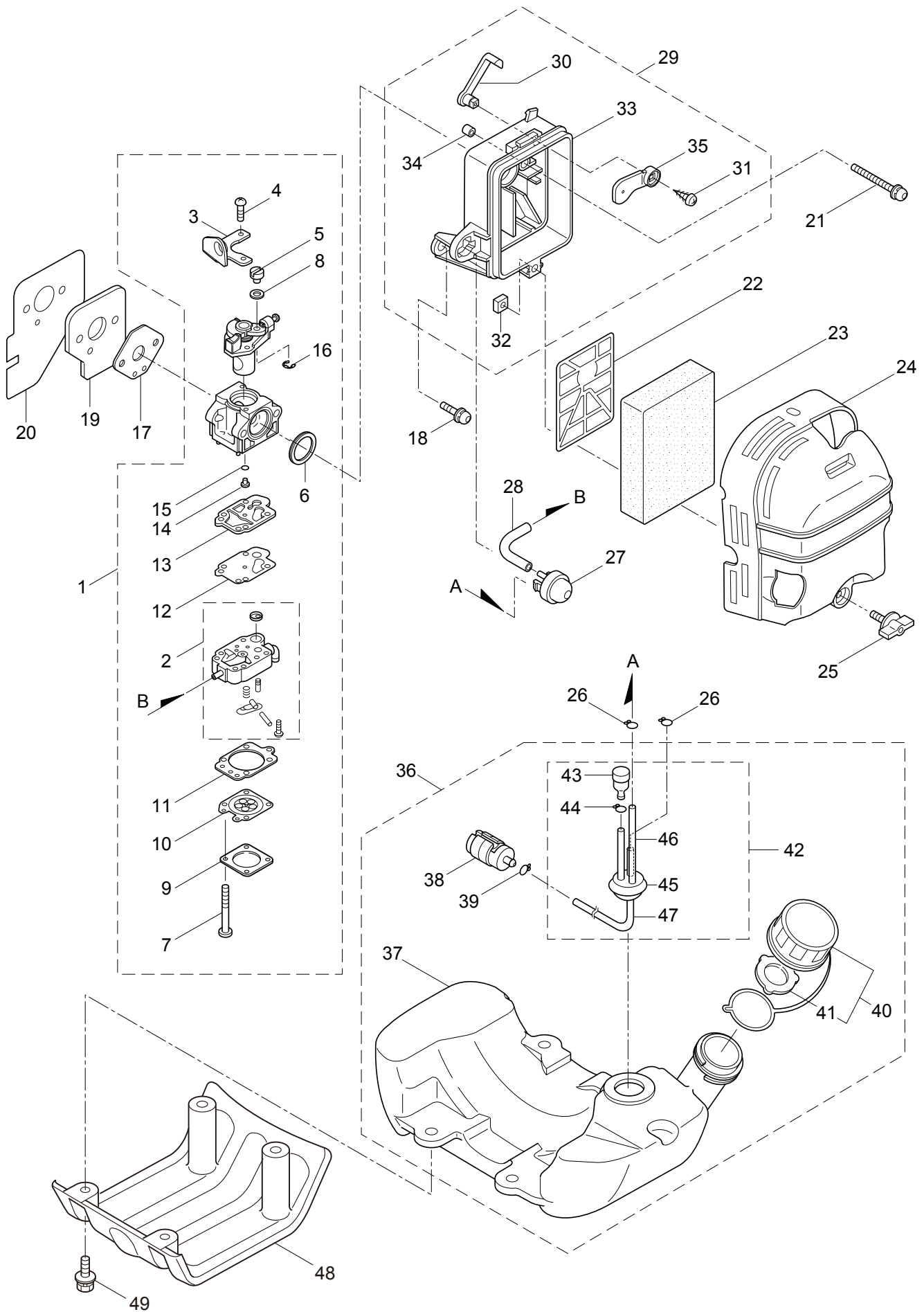
Ref. No.	Part No.	Part Name	Q'ty	Remarks
3-46	262731	Nut,Rotor	1	M10
3-47	280381	Spacer	2	
3-48	261256	Cap Screw	2	M4x25
3-49	262483	Spark Plug	1	NGK BPMR6Y
3-50	281172	Grommet	1	
3-51	269722	Lead	2	
3-52	264588	Clamp	1	
3-53	282294	Recoil Starter Ass'y	1	Incl.54-73
3-54	282295	Starter Ass'y	1	Incl.55-68
3-55	280994	Pulley	1	
3-56	280995	Spiral Spring	1	
3-57	280996	Pawl	1	
3-58	280997	Return Spring	1	
3-59	283123	Spring Comp.	1	
3-60	280999	Plate	1	
3-61	281000	Set Screw	1	
3-62	281001	Pawl	2	
3-63	281002	Return Spring	2	
3-64	281004	Starter Rope	1	
3-65	262633	Starter Grip	1	
3-66	262981	Cap	1	
3-67	281005	Rope Stopper	1	
3-68	282622	Screw	2	
3-69	282623	Starter Pulley Ass'y	1	Incl.70-73
3-70	282282	Starter Pulley	1	
3-71	262636	Pawl	2	
3-72	262637	Return Spring	2	
3-73	262638	E-Ring	2	
3-74	261607	Cap Screw	4	M5x16
3-75	262714	Label	1	MARUYAMA
3-76	267561	Label	1	
3-77	126990	Nut	1	M8
3-78	285735	Packing	4	
3-79	282277	Crankcase	1	
3-80	265694	Label	1	

4. BC4320RS  
 CARBURETOR, FUEL TANK



Ref. No.	Part No.	Part Name	Q'ty	Remarks
4-1	284109	Carburetor Ass'y	1	Incl.2-16 New gasket required
4-2	283124	Pump Body	1	
4-3	264677	Bracket	1	
4-4	261875	Screw	2	
4-5	261658	Swivel	1	
4-6	261657	Packing	1	
4-7	263737	Screw	4	
4-8	264678	Washer	1	
4-9	263726	Cover Plate	1	
4-10	283905	Diaphragm, Meterring	1	
4-11	263727	Gasket	1	
4-12	262994	Diaphragm,Fuel Pump	1	
4-13	282576	Gasket	1	
4-14	283125	Main Jet	1	
4-15	261871	O-Ring	1	
4-16	261876	E-Ring	1	
4-17	282301	Gasket	1	
4-18	264807	Cap Screw	1	M5x16
4-19	283086	Divider	1	
4-20	283087	Gasket	1	
4-21	262720	Cap Screw	2	M5x55
4-22	282481	Plate	1	
4-23	282306	Element	1	
4-24	282307	Cleaner Cover	1	
4-25	281438	Knob	1	
4-26	261117	Clip	2	
4-27	282299	Pump	1	
4-28	282512	Fuel Pipe	1	
4-29	282302	Case Ass'y	1	Incl.30-35
4-30	282305	Lever	1	
4-31	269032	Screw	1	
4-32	269423	Nut	1	
4-33	282303	Case Body	1	
4-34	282484	Sleeve	3	
4-35	282304	Valve	1	
4-36	282309	Fuel Tank Ass'y	1	Incl.37-47
4-37	282310	Fuel Tank	1	
4-38	267328	Fuel Filter Ass'y	1	
4-39	261117	Clip	1	
4-40	281564	Fuel Tank Cap Ass'y	1	Incl.41
4-41	269377	Gasket	1	
4-42	282312	Fuel Pipe Ass'y	1	Incl.43-47
4-43	261590	Breather	1	
4-44	261117	Clip	1	
4-45	268065	Grommet	1	

4. BC4320RS  
 CARBURETOR, FUEL TANK



Ref. No.	Part No.	Part Name	Q'ty	Remarks
4-46	282511	Return Pipe	1	
4-47	262649	Fuel Pipe	1	
4-48	285757	Stand	1	
4-49	281714	Cap Screw	4	M5x20