

PARTS LIST

BC420H

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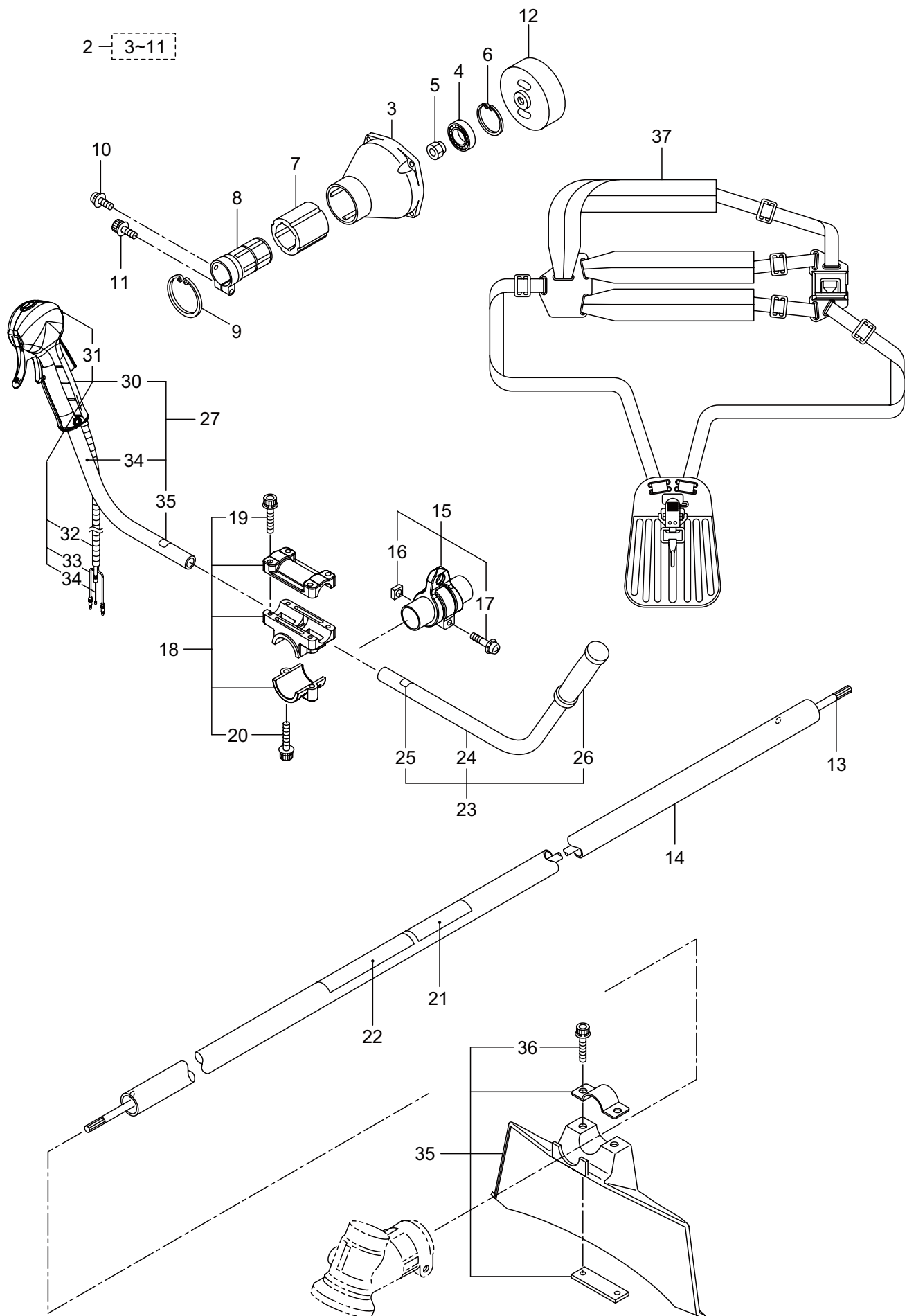
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2021. 11.



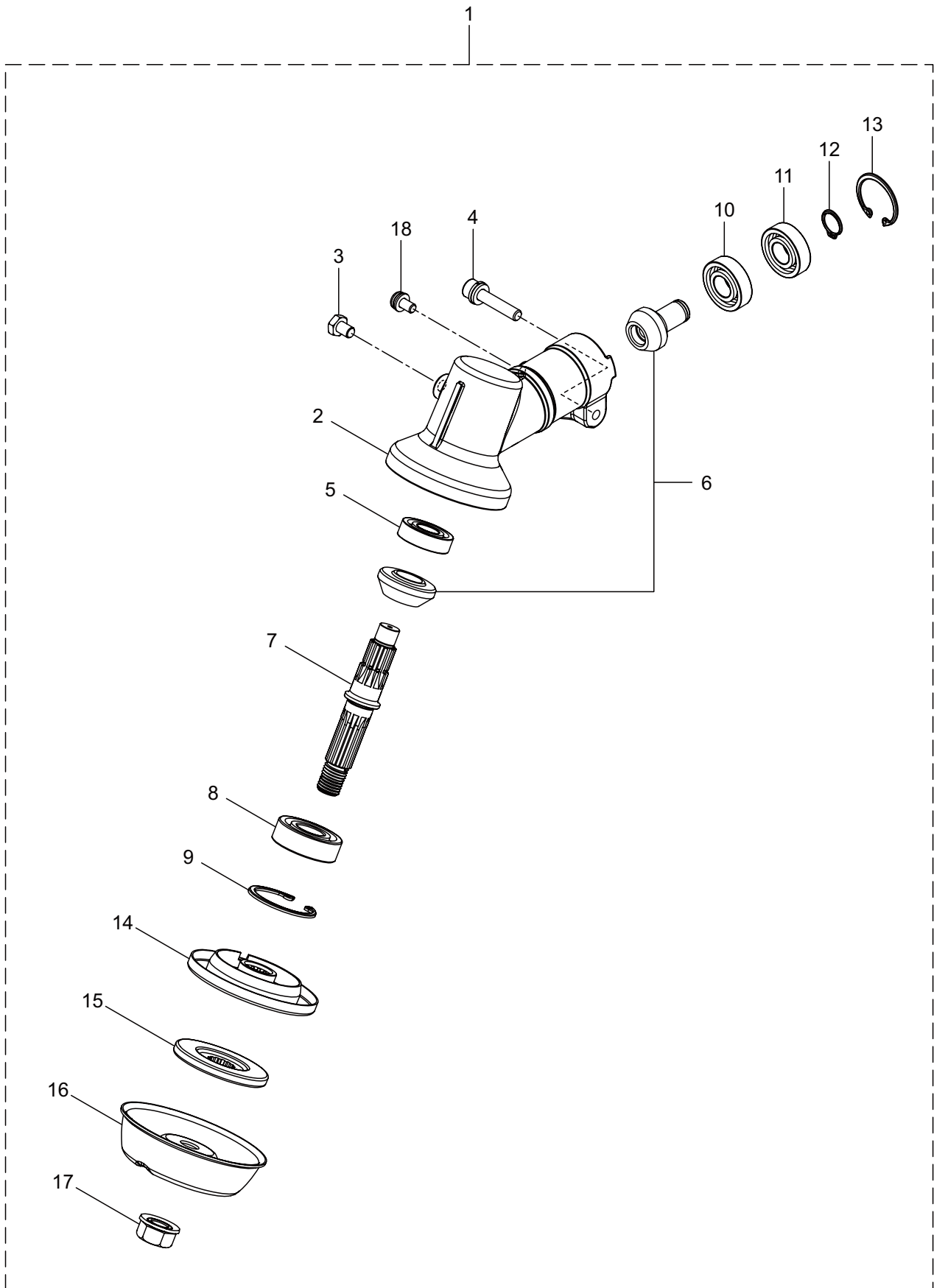
P/N 525268

BC420H
1. MAIN BODY



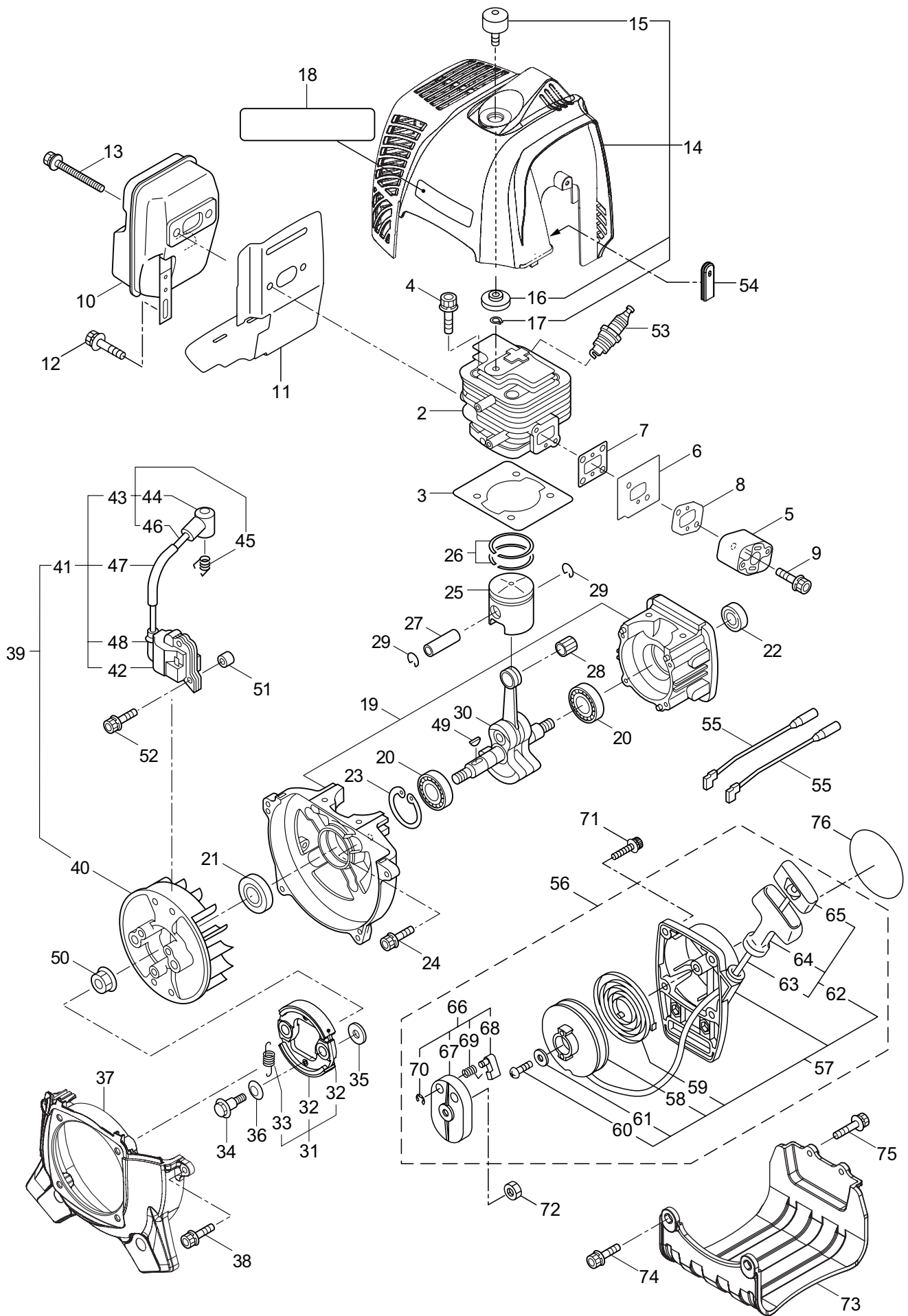
Ref. No.	Part No.	Part Name	Q'ty	Remarks
1-1	366165	BC420H	1	
1-2	560866	Clutch Case Ass'y	1	Incl.3-11
1-3	560482	Clutch Case	1	
1-4	140474	Bearing	1	#6202ZZ
1-5	560868	Fitting	1	
1-6	012380	Snap Ring	1	#35
1-7	560484	Buffer	1	
1-8	560485	Driveshaft Tube Adapter	1	
1-9	065601	Snap Ring	1	H45
1-10	560486	Screw	1	M5x10
1-11	560487	Cap Screw	1	M6x30
1-12	560845	Clutch Drum	1	
1-13	560847	Driveshaft	1	
1-14	560870	Driveshaft Tube	1	
1-15	560871	Hanging Bracket Ass'y	1	Incl.16,17
1-16	560875	Nut	1	M5
1-17	560876	Screw	1	M5x30
1-18	560733	Bracket Ass'y	1	Incl.19,20
1-19	560758	Cap Screw	4	M6x25
1-20	560487	Cap Screw	2	M6x30
1-21	561009	Label	1	BC420H
1-22	560856	Label	1	Caution
1-23	560879	Handle (A) Ass'y-Left	1	Incl.24-26
1-24	560880	Handle (A)	1	
1-25	560522	Label	1	
1-26	560527	Handle Grip	1	
1-27	560967	Handle (B) Ass'y-Right	1	Incl.28-34
1-28	560882	Handle (B)	1	
1-29	560522	Label	1	
1-30	560944	Throttle Trigger Ass'y	1	Incl.31-34
1-31	560953	Switch	1	
1-32	560963	Corrugate Tube	1	745L
1-33	560964	Lead Wire	1	995L
1-34	560902	Throttle Wire	1	779L
1-35	560528	Safety Cover Ass'y	1	Incl.36
1-36	560487	Cap Screw	2	M6x30
1-37	560583	Hanging Strap Ass'y	1	

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2. GEARCASE



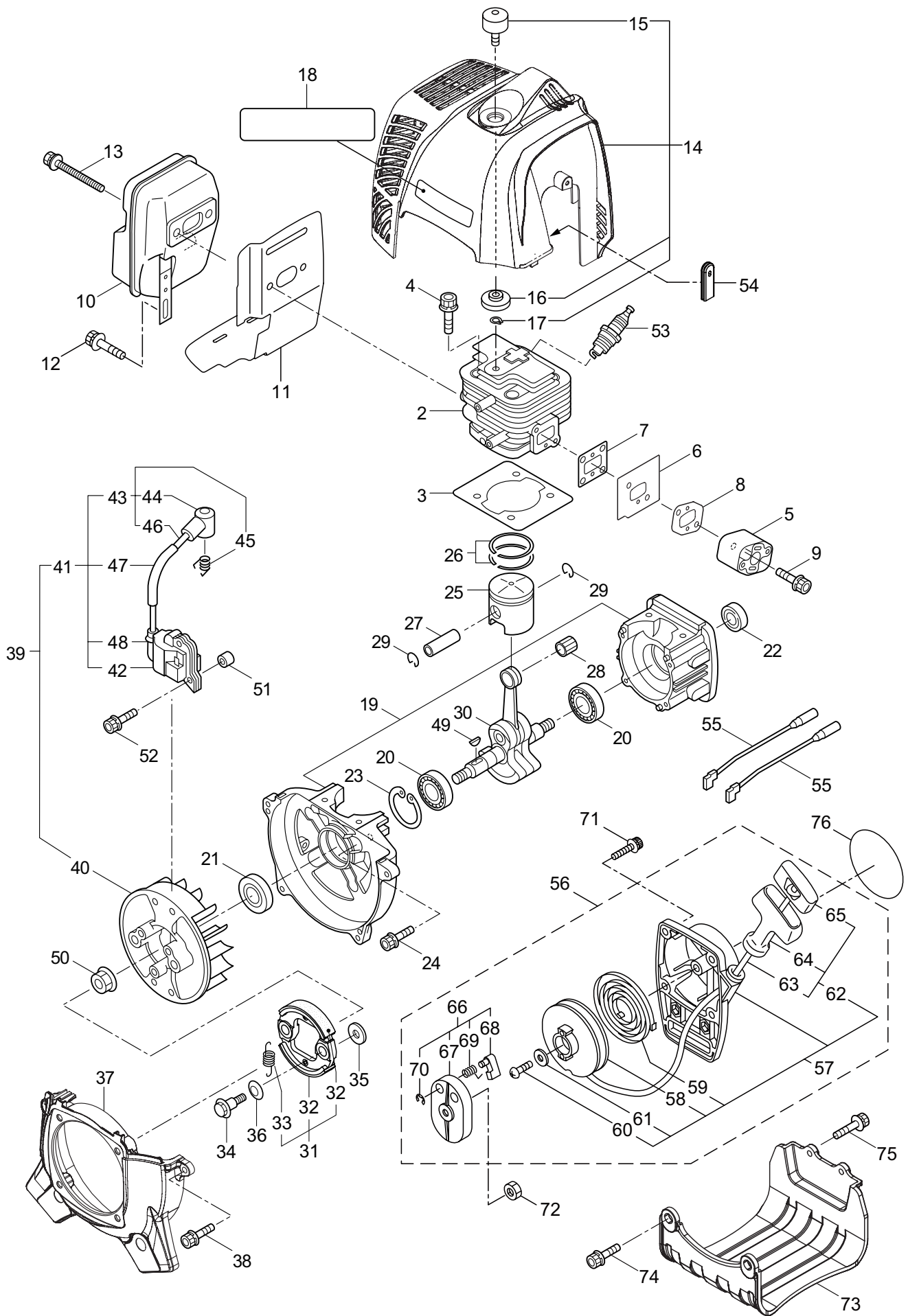
Ref. No.	Part No.	Part Name	Q'ty	Remarks
2-1	560502	Gearcase Ass'y	1	Incl.2-18
2-2	560503	Gearcase	1	
2-3	560504	Bolt	1	M6x8
2-4	560487	Cap Screw	1	M6x30
2-5	019585	Bearing	1	#6001
2-6	560514	Gear Set	1	
2-7	560506	Blade Shaft	1	
2-8	222442	Bearing	1	#6202 2RS
2-9	012380	Snap Ring	1	#35
2-10	019585	Bearing	1	#6001
2-11	058995	Bearing	1	#6001Z
2-12	055186	Snap Ring	1	#12
2-13	055185	Snap Ring	1	H28
2-14	560508	Bracket A Ass'y	1	
2-15	560511	Bracket B	1	
2-16	560512	Stabilizer	1	
2-17	232920	Nut	1	M10x1.25
2-18	560486	Screw	1	M5x10

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3. ENGINE



Ref. No.	Part No.	Part Name	Q'ty	Remarks
3-1	875500	Engine	1	AE420THT/11
3-2	262544	Cylinder	1	New gasket required
3-3	262546	Gasket	1	
3-4	261246	Cap Screw	4	M5x25
3-5	262548	Insulator	1	New gasket required
3-6	277806	Divider	1	
3-7	262790	Gasket	1	
3-8	277807	Gasket	1	
3-9	265924	Cap Screw	2	M5x25
3-10	276379	Muffler Comp	1	
3-11	276378	Gasket	1	
3-12	261607	Cap Screw	1	M5x16
3-13	262687	Cap Screw	2	M6x65
3-14	276600	Top Cover Ass'y	1	Incl.15-17
3-15	285843	Knob	1	
3-16	262689	Spacer	1	
3-17	262690	Snap Ring	1	#6
3-18	563701	Label	1	
3-19	262558	Crankcase	1	
3-20	262658	Bearing	2	#6202C3
3-21	262660	Oil Seal	1	TC15357
3-22	262565	Oil Seal	1	ISCD15257
3-23	563066	Snap Ring	1	#35
3-24	261999	Cap Screw	4	M5x40
3-25	281299	Piston	1	
3-26	262476	Piston Ring	2	(2)Required
3-27	262749	Piston Pin	1	
3-28	262659	Bearing,Needle	1	KTV111414EG01B2
3-29	262479	Clip,Piston Pin	2	
3-30	280534	Crankshaft/Conn.Rod Ass'y	1	
3-31	247529	Clutch Ass'y	1	Incl.32,33
3-32	247463	Clutch Shoe	2	
3-33	246718	Spring, Clutch	1	
3-34	246377	Clutch Bolt	2	M8x1.25
3-35	262683	Washer	2	8x22xt1.2
3-36	262682	Wave Washer	2	
3-37	275230	Fan Cover	1	
3-38	261250	Cap Screw	2	M5x20
3-39	563448	Magneto Ass'y	1	Incl.40-48
3-40	264673	Rotor/Fan	1	
3-41	267579	Ignition Coil Ass'y	1	Incl.42-48
3-42	267572	Coil	1	
3-43	267584	Spark Plug Wire Ass'y	1	Incl.44-46
3-44	261074	Plug Boot	1	
3-45	261075	Connector	1	

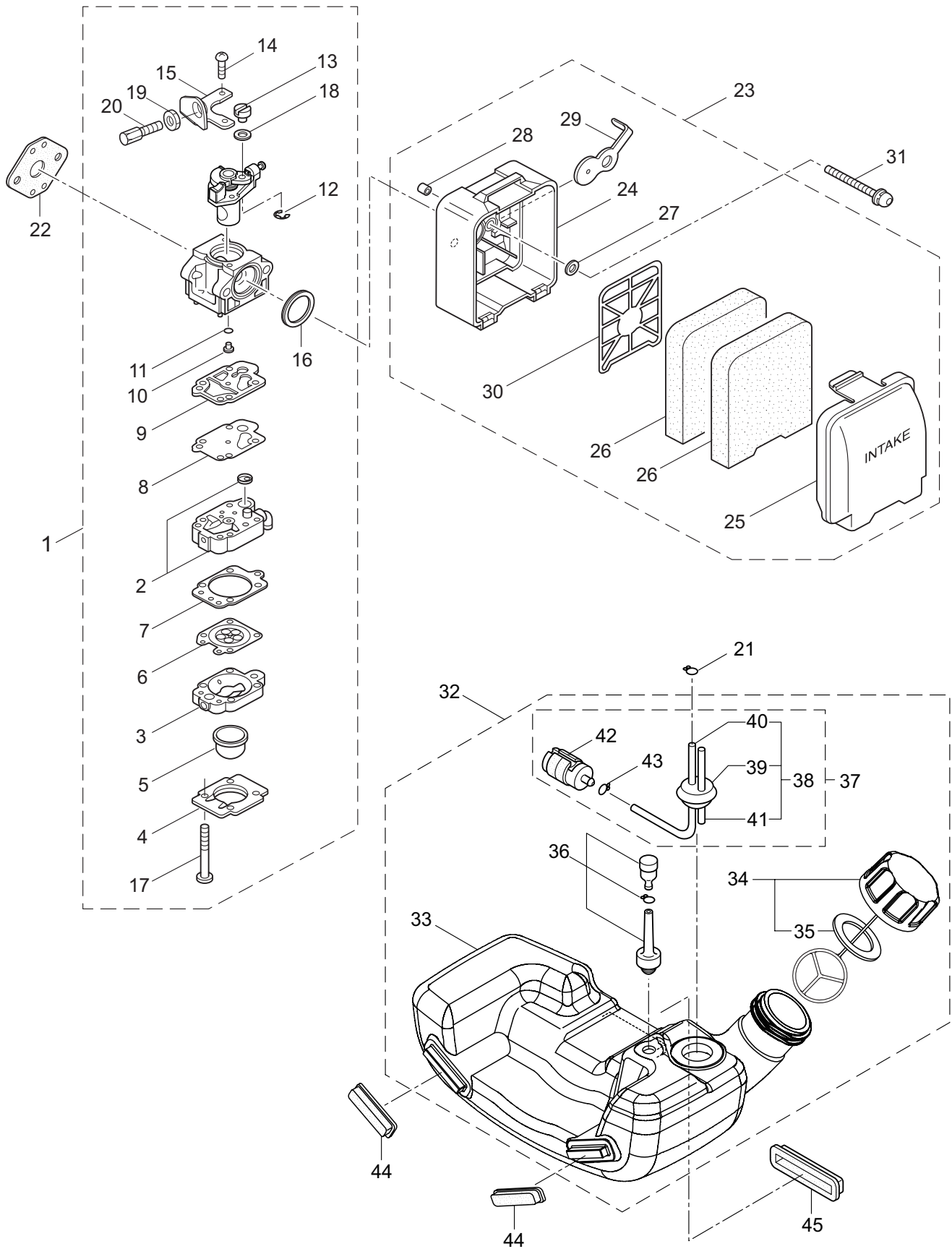
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3. ENGINE



Ref. No.	Part No.	Part Name	Q'ty	Remarks
3-46	267585	Spark Plug Wire	1	
3-47	269421	Tube	1	
3-48	261072	Cap	1	
3-49	261076	Woodruff Key	1	3x10
3-50	262731	Nut,Rotor	1	M10
3-51	280381	Spacer	2	
3-52	261256	Cap Screw	2	M4x25
3-53	261200	Spark Plug	1	NGK BPM6Y
3-54	275191	Grommet	1	
3-55	267519	Wire, Lead	2	
3-56	563504	Recoil Starter Ass'y	1	Incl.57-70
3-57	263526	Recoil Ass'y	1	Incl.58-65
3-58	262626	Pulley	1	
3-59	262627	Spiral Spring	1	
3-60	262629	Screw	1	
3-61	262982	Washer	1	
3-62	262631	Rope Ass'y	1	Incl.63-65
3-63	262632	Starter Rope	1	
3-64	262633	Starter Grip	1	
3-65	262981	Cap	1	
3-66	262634	Starter Pawl Ass'y	1	Incl.67-70
3-67	262635	Pawl Case	1	
3-68	262636	Pawl	1	
3-69	262637	Return Spring	1	
3-70	262638	E-Ring	1	
3-71	282096	Cap Screw	4	M4x16WSW
3-72	126990	Nut	1	M8
3-73	278006	Stand Ass'y	1	
3-74	278064	Cap Screw	2	M5x45
3-75	284695	Screw	2	M5x18
3-76	563664	Label	1	AE420

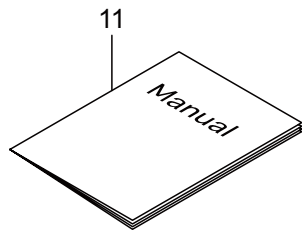
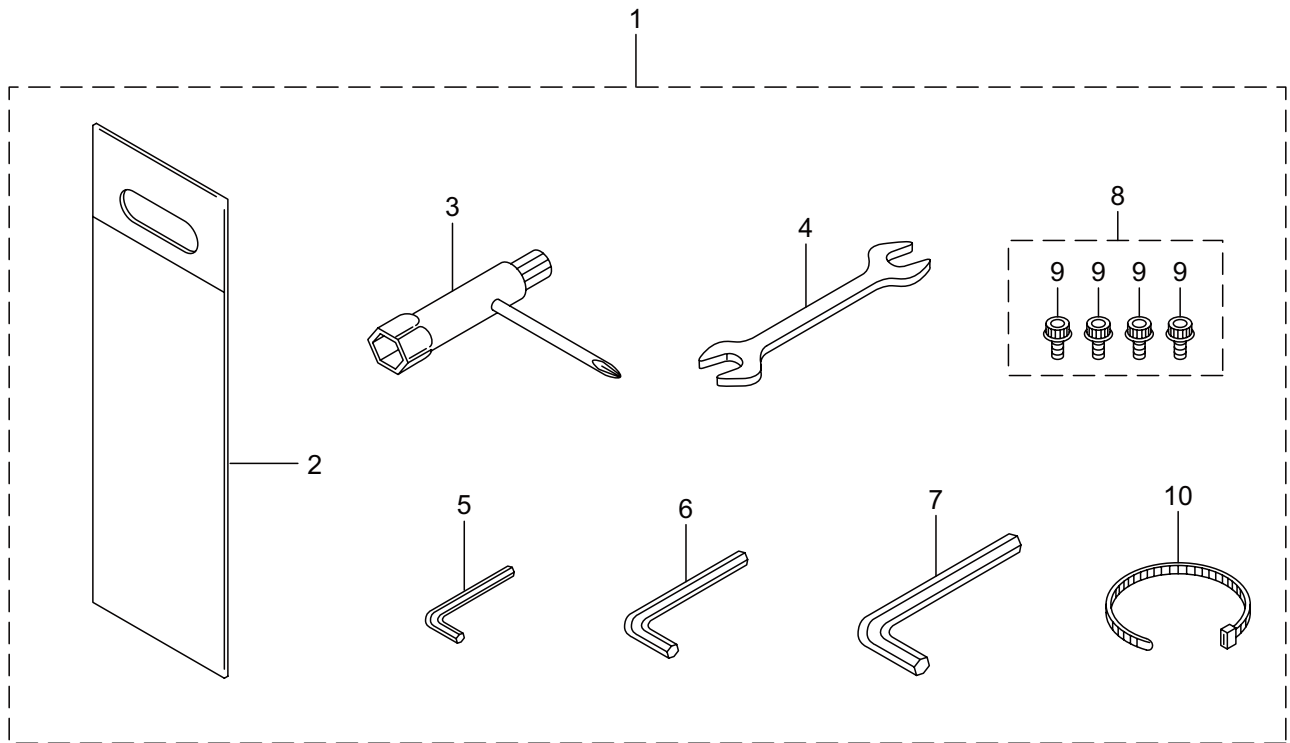
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4. CARBURETOR, FUEL TANK



Ref. No.	Part No.	Part Name	Q'ty	Remarks
4-1	280319	Carburetor Ass'y	1	Incl.2-20 New gasket required
4-2	263739	Pump Body	1	
4-3	262991	Purge Body	1	
4-4	262992	Cover Plate	1	
4-5	261874	Primer Bulb	1	
4-6	261873	Diaphragm,Metering	1	#48
4-7	262993	Gasket	1	
4-8	262994	Diaphragm,Fuel Pump	1	
4-9	282576	Gasket	1	
4-10	263967	Main Jet	1	
4-11	261871	O-Ring	1	
4-12	261876	E-Ring	1	
4-13	261658	Swivel	1	
4-14	261875	Screw	2	
4-15	264677	Bracket	1	
4-16	261657	Packing	1	M6
4-17	262996	Screw	4	
4-18	264678	Washer	1	
4-19	261878	Nut	1	
4-20	263994	Adapter	1	
4-21	563014	Clip	1	Incl.24-30
4-22	262587	Gasket	1	
4-23	263520	Air Filter Ass'y	1	
4-24	263723	Housing	1	
4-25	263713	Air Filter Cover	1	
4-26	263714	Foam Element	2	
4-27	263000	Washer	1	
4-28	263715	Sleeve	2	
4-29	263007	Choke Valve	1	
4-30	263717	Screen	1	
4-31	261814	Cap Screw	2	M5x50
4-32	563455	Fuel Tank Ass'y	1	Incl.33-43
4-33	277831	Fuel Tank	1	
4-34	275306	Fuel Tank Cap Ass'y	1	Incl.35
4-35	274875	Gasket	1	
4-36	289352	Breather Ass'y	1	Incl.38-43 Incl.39-41
4-37	563236	Fuel Pipe Pick-up Ass'y	1	
4-38	563237	Fuel Pipe Ass'y	1	
4-39	288192	Grommet	1	
4-40	262649	Fuel Pipe	1	
4-41	288194	Return Pipe	1	3x6x85
4-42	247107	Filter Ass'y	1	
4-43	563014	Clip	1	
4-44	261119	Pad	2	
4-45	262697	Pad	1	

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5. ACCESSORIES



Ref. No.	Part No.	Part Name	Q'ty	Remarks
5-1	560534	Tool Set	1	Incl.2-10
5-2	560535	Tool Bag	1	
5-3	560536	Box Spanner	1	17X19X(+)
5-4	560537	Double-ended Wrench	1	8x10
5-5	560538	Wrench	1	3mm
5-6	560539	Wrench	1	4mm
5-7	560540	Wrench	1	5mm
5-8	560541	Bolt Set	1	Incl.9
5-9	560542	Cap Screw	4	M6x20
5-10	560543	Band	2	8x133L
5-11	560858	Instruction Manual	1	BC360HT/36/42HE