
Part's Manual



SNOWMOBILE CSZ150XD

OUTER COVERING PAST



OUTER COVERING PAST LIST

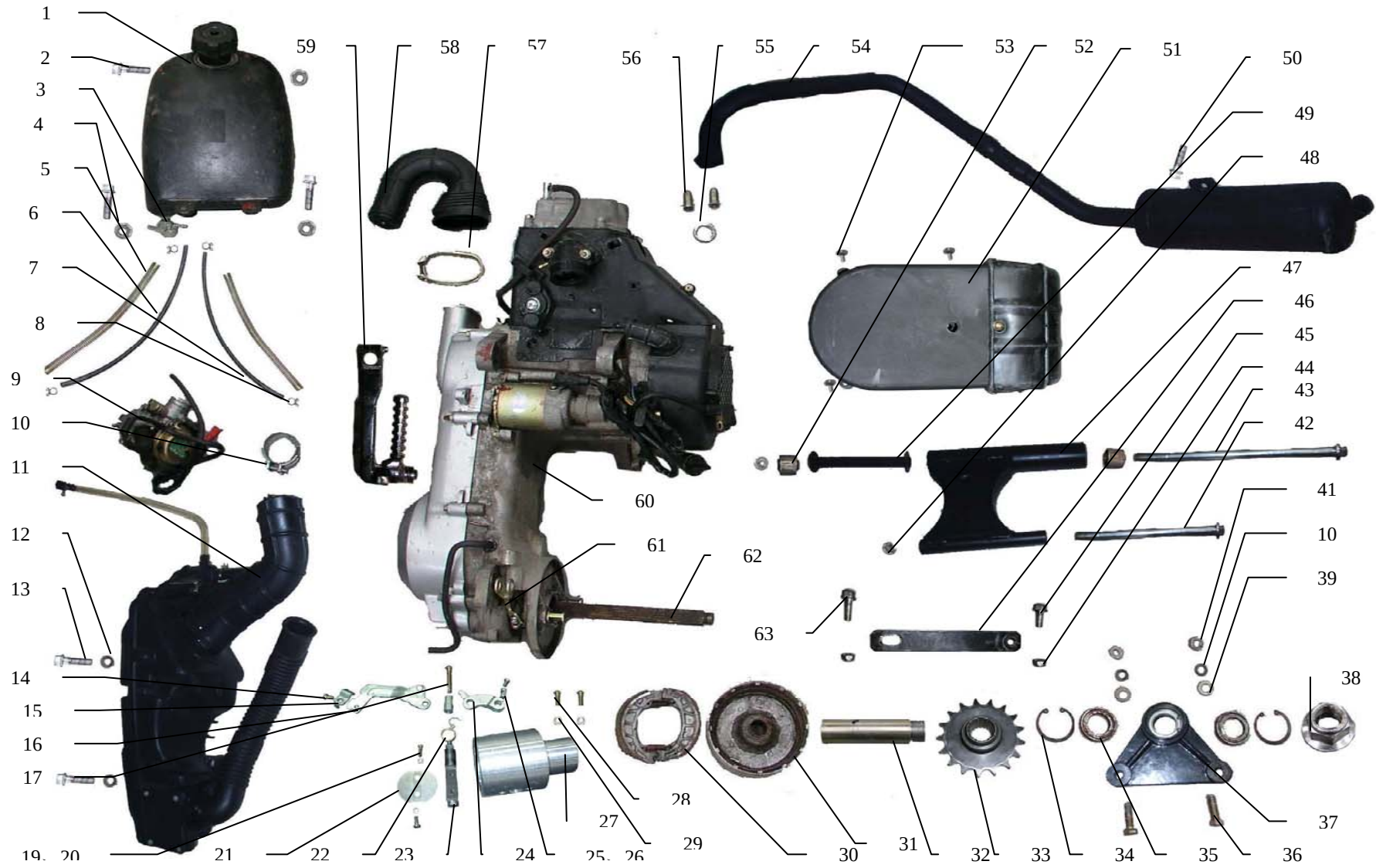
REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
1.	-0000011	Satchel Rack		1	
2.	Q33006	Whole Metal Hexagon Flange Face Nut M6	M6	5	
3.	Q1840630	Hexagon Flange Face Bolt M6×30	M6X30	2	
4.	-6800000	Seat ASSY.		1	
5.	-8500004	FR. Face Covering Past Higher		1	
6.	QB2140616	Cross Recessed Bolt Of Big Semicircular Head	M6X16	17	
7.	-8500006	Above Cover Board		1	
8.	-8500008	Rubber Washer	Φ 20× Φ 8×10	4	
9.	QB2140635	Cross Recessed Bolt Of Big Semicircular Head	M6X35	1	
10.	-8500007	FR. Face Covering Past Lower		1	
11.	Q1840616	Hexagonal Flange Bolt	M6X16	5	
12.	-2803000	Front Bumper Subassembly		1	
13.	-2803001	Rubber Safeguard Lid	Φ 19X2	2	
14.	Q33006	Whole Metal Hexagon Flange Face Nut M6	M6	14	
15.	-8500001	RR.Face Covering past		1	
16.	-8500002	RR.Face Covering past		1	
17.	-8500003	Pedal Cushion		2	
18.	-0000021	Tail Fender		1	
19.	QB2140625	Cross Recessed Bolt Of Big Semicircular Head	M6X25	2	
20.	QB2140616	Cross Recessed Bolt Of Big Semicircular Head	M6X16	8	

TRAME COMP.



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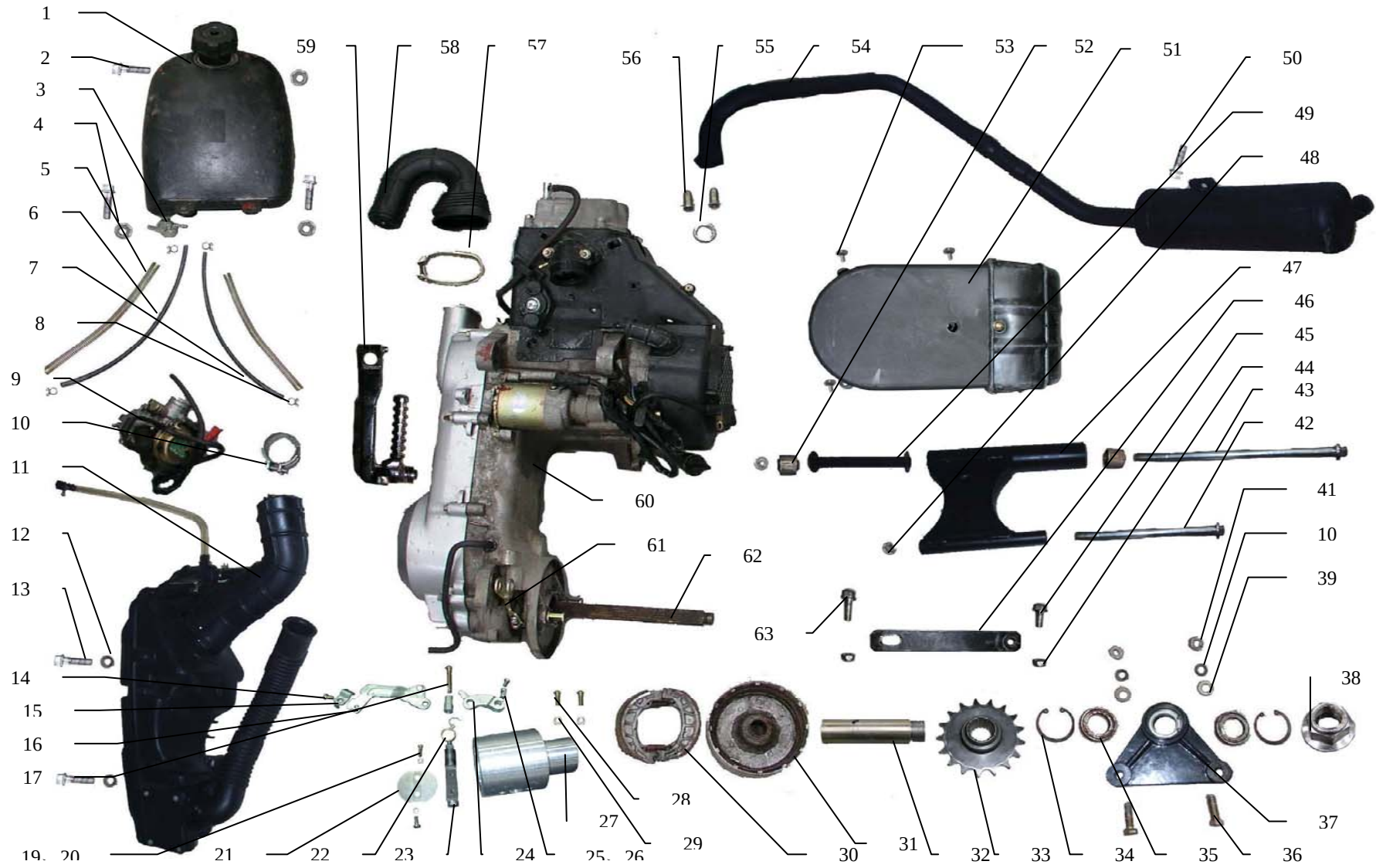
POWER SYSTEM



POWER SYSTEM LIST

REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
1.	-1100004	Gas Tank Body Welding ASSY.	5L	1	Comprise Gas Tank Cover
2.	Q1840620	Hexagonal Flange Bolt	M6X20	3	
3.	-1100005	Pet Cock		1	
4.	Q33006	Whole Metal Hexagon Flange Face Nut M6	M6	3	
5.	-1100001	STEEL COIL FOAMGUARD PIPE		2	
6.	-1100002	Inhale Vitta	Φ 8 (Φ 4)	1	L=580
7.	-1100003	Enter Vitta	Φ 8 (Φ 4)	1	L= 500
8.	-1100006	Fuel Pipe Nip	Φ 8	4	
9.	-1000006	Carburetor		1	
10.	-1000311	Air Cleaner Clamper		1	
11.	-1000310	Air Cleaner COMP.		1	Comprise Tube
12.	Q40306	Spring Washer	Φ 6	2	
13.	Q1840630	Hexagonal Flange Bolt	M6X30	2	
14.	Q2140408	Cross Recessed Obtuse Bolt	M4X8	1	
15.	-1000201	Choke Line Clamp		1	
16.	-1000202	Choke Line Bracket		1	
17.	Q2140525	Cross Recessed Obtuse Bolt	M5X25	1	
18.					
19.	Q2140306	Cross Recessed Obtuse Bolt	M3X6	2	
20.	Q40303	Spring Washer	Φ 6	2	

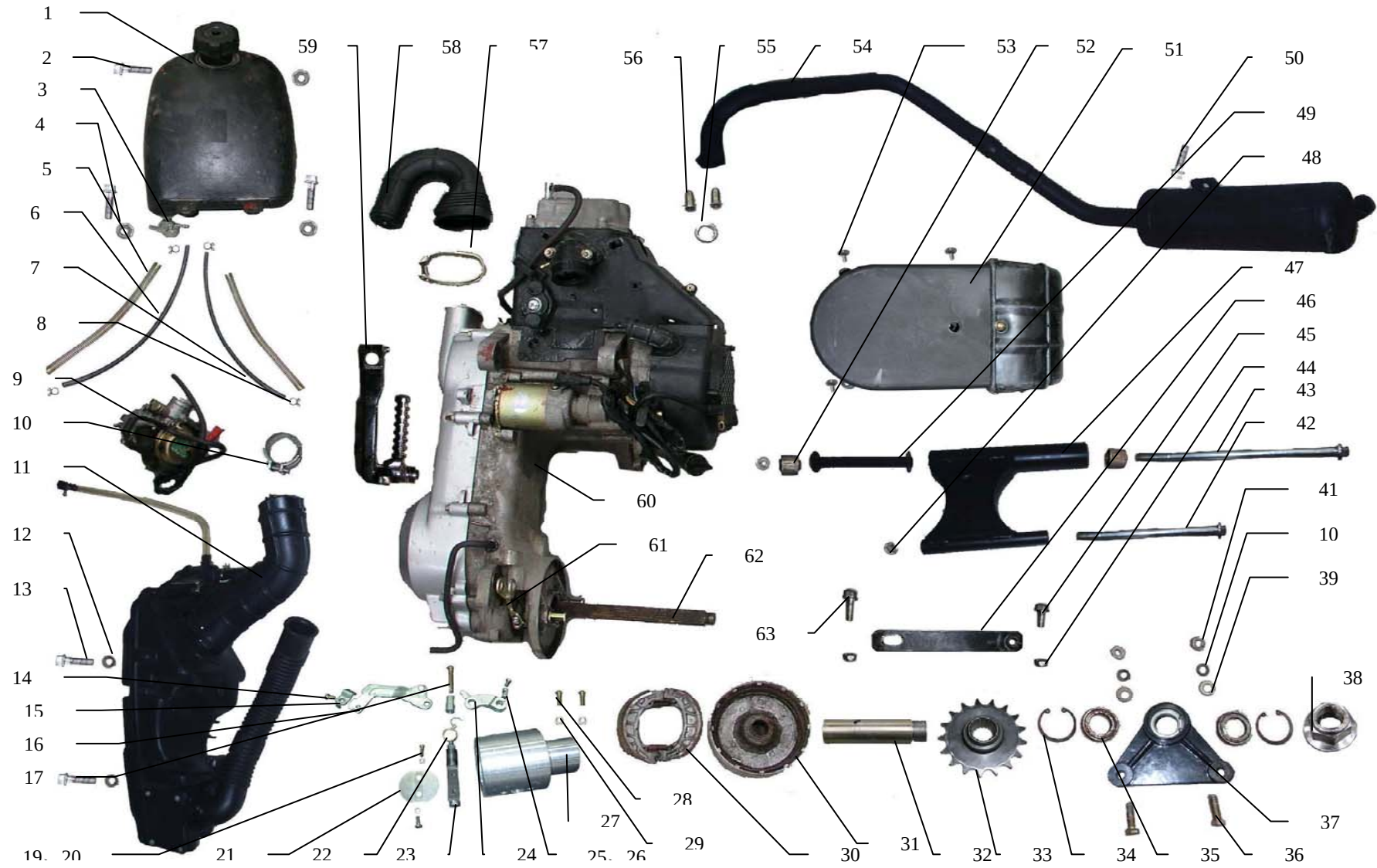
POWER SYSTEM



POWER SYSTEM LIST

REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
21.	-1000206	Choke's Lamina		1	
22.	-1000204	Choke's Torsion Spring		1	
23.	-1000203	Choke's Axes		1	
24.	-1000210	Choke's Rocker Subassembly		1	
25.	Q2140406	Cross Recessed Obtuse Bolt		1	
26.	-3400201	Choke's Line Loose Joint		1	
27.	-1000205	Choke's Duck		1	
28.	Q2140512	Cross Recessed Obtuse Bolt		2	
29.	Q40305	Spring Washer		2	
30.	-1000421	Brake Shoes		1	
31.	-1000403	Brake Hub		1	
32.	-1000002	Engine Output Shaft Cover		1	
33.	1000004	Drive Sprocket	Z=15,B=25	1	
34.	Q43047	Cir Clip For Hole	φ 47	2	
35.	61906-2z	Bearing	φ 47X φ 30X9	2	
36.	QB184C1040	Hexagonal Flange Bolt	M10X1.25X40	2	
37.	-1000003	Joining Plate, Drive Shaft ASSY.		1	
38.	GB/T6187.2—2000	Whole Metal Hexagon Flange Face Nut	M16X1.5	1	
39.	Q40110	Plain Washer	φ 10	2	
40.	Q40310	Spring Washer	φ 10	2	

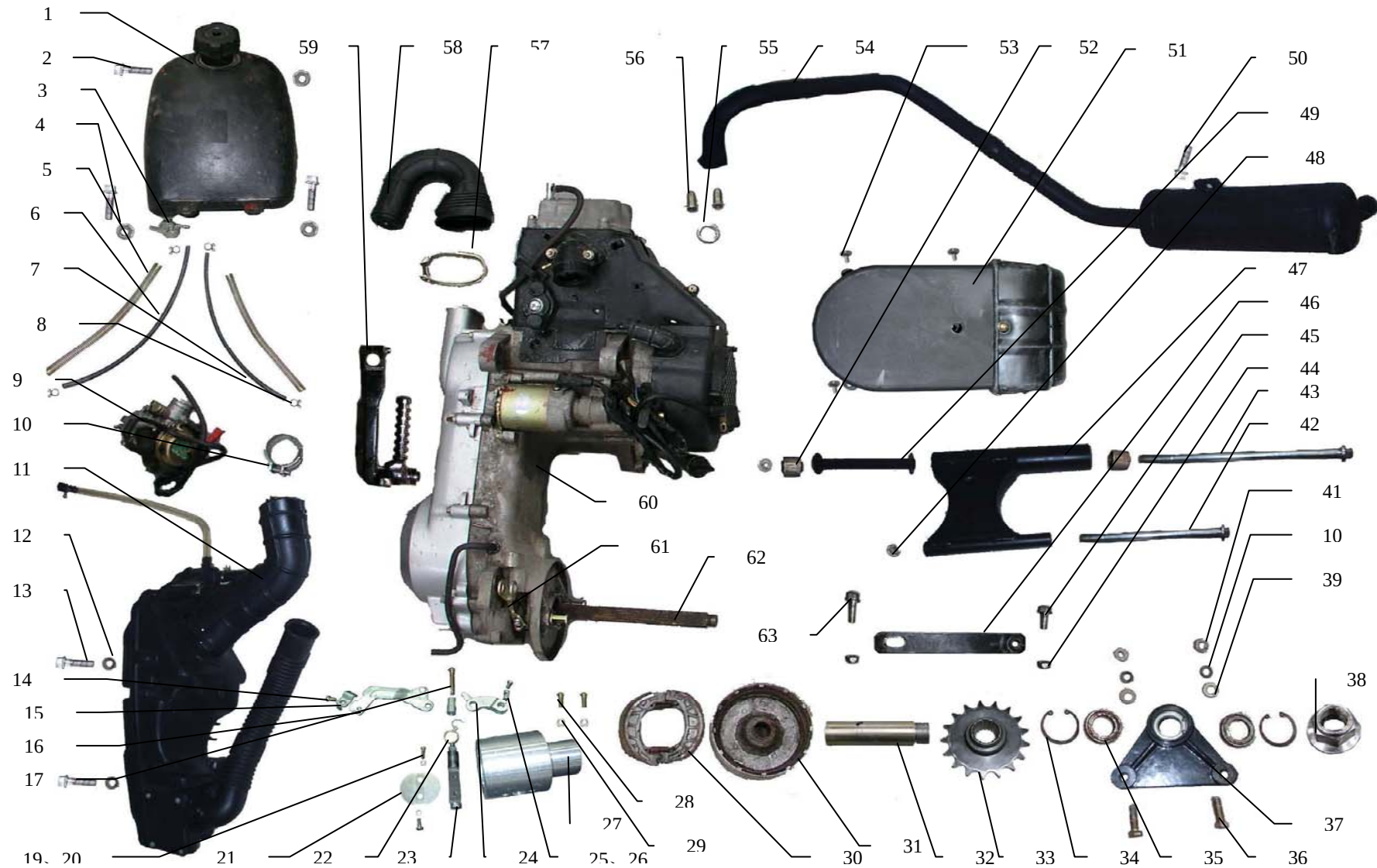
POWER SYSTEM



POWER SYSTEM LIST

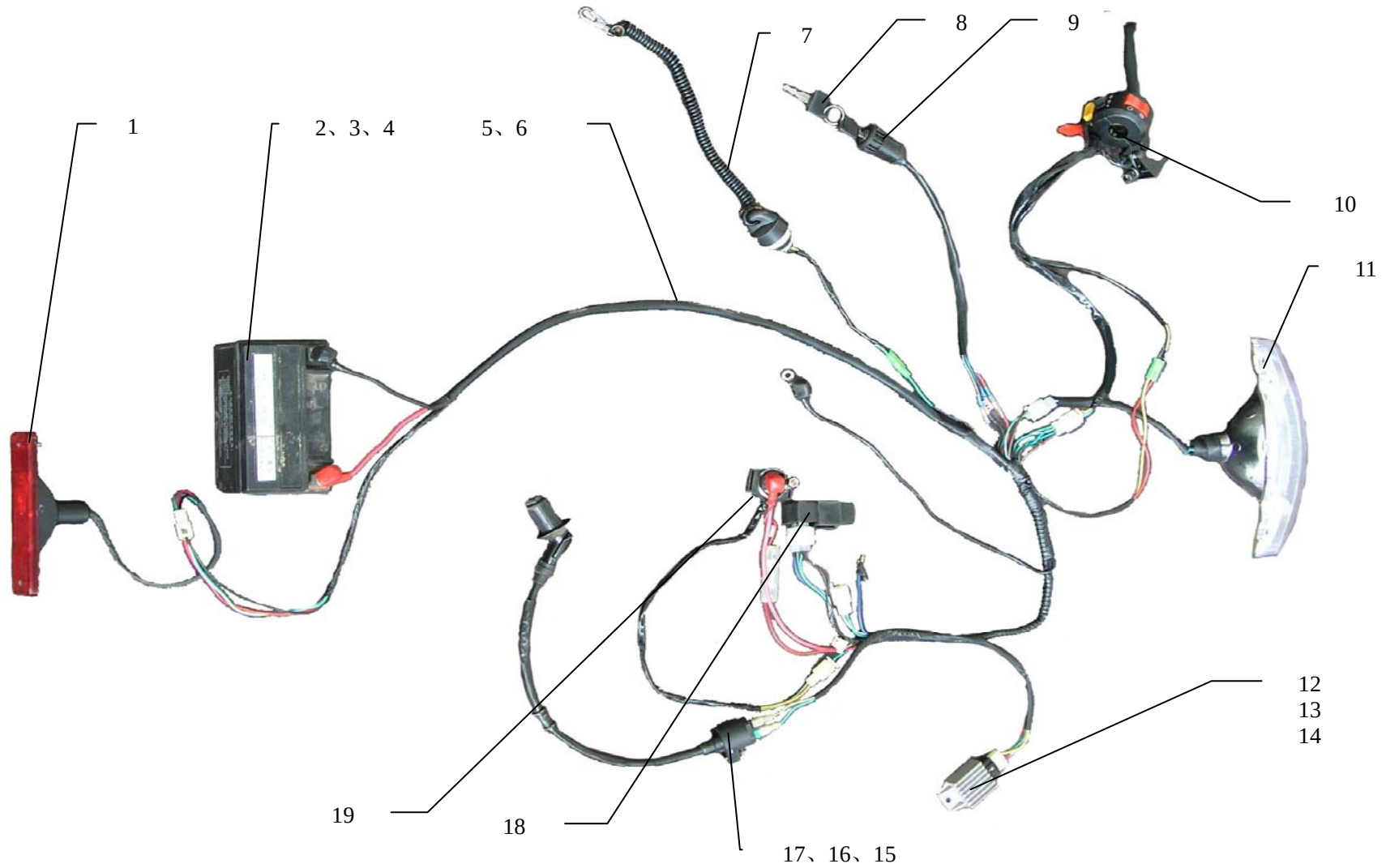
REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
41.	GB/T6187.2—2000	Whole Metal Hexagon Flange Face Nut	M10X1.25	2	
42.	QB184C10180	Hanging Bracket Shot Bolt	M10X1.25X180	1	
43.	QB184C10200	Hanging Bracket Long Bolt	M10X1.25X200	1	
44.	Q33008	Whole Metal Hexagon Flange Face Nut	M8	2	
45.	Q1840830	Hexagonal Flange Bolt	M8X20	1	Using Top Hold Of Back Suspend Board
46.	-1000005	Engine Back Suspend Board		1	
47.	-1000120	External Hanging Bracket ASSY.		1	
48.	GB/T6187.2—2000	Whole Metal Hexagon Flange Face Nut	M10X1.25	2	
49.	-1000110	Internal Hanging Bracket ASSY.		1	
50.	Q1840816	Hexagonal Flange Bolt	M8X16	1	Moor Muffler
51.	-1000020	Engine Mantle of Cool Gas Entering Meatus		1	
52.	-1000130	Vibration-proof Washer ASSY.	$\Phi 28 \times \Phi 10.2 \times 28$	2	
53.	GB/T845	Cross Recessed Pan Head Screws M6 $\times$ 20	ST4.8 $\times$ 16	3	Engine owns
54.	-1000510	Muffler ASSY.		1	
55.	-1000511	Muffler Gasket		1	Engine owns
56.	-1000512	Muffler Nut	M6	2	Engine owns
57.	-1000008	Input Pipe. Clamper		1	Engine owns
58.	-1000007	Input Pipe.		1	Engine owns
59.	-1000009	Starter Lever ASSY.		1	Engine owns
60.	JL1P57QMJ	Engine		1	Reference Engine List

POWER SYSTEM



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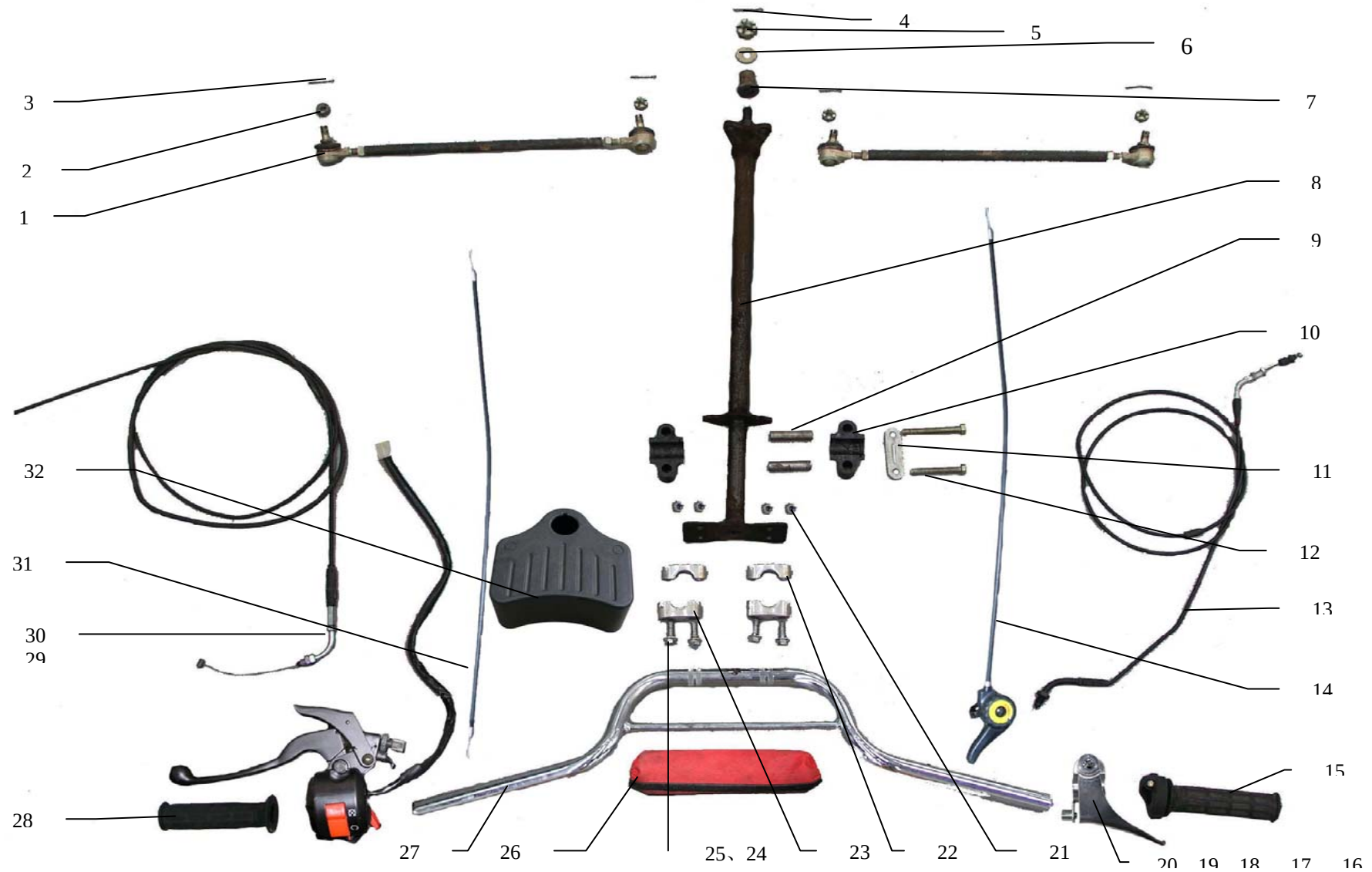
ELECTRICAL SYSTEM



ELECTRICAL SYSTEM LIST

REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
1.	DW-3	Taillight		1	
2.	YTX9-BS	Accumulator	12V9A	1	
3.	-3700010	Accumulator Safety Belt		1	
4.	-3700001	Accumulator Cushion		1	
5.	-3700100	Electrical Wire ASSY.		1 SET	
6.	8964704	Nylon Strap		20	
7.	-3700002	Safety Switch		1	choice
8.	-3700003	Ignition Key		2	
9.	-3700004	Ignition Switch		1	
10.	RM4036-F	Appliance Switch		1	Comprise brake gripe, parking equipment, choke wrench groupware.
11.	-3700005	Head Light	12V	1	
12.	-3700006	Rectifier		1	
13.	Q1840620	Hexagonal Flange Bolt	M6X20	1	
14.	Q33006	Whole Metal Hexagon Flange Face Nut	M6	1	
15.	-3700007	High Pressure Loop		1	
16.	Q1840520	Hexagonal Flange Bolt	M5X20	1	
17.	Q33005	Whole Metal Hexagon Flange Face Nut	M5	1	
18.	-3700008	CDI		1	
19.	-3700009	Relay		1	
20.					

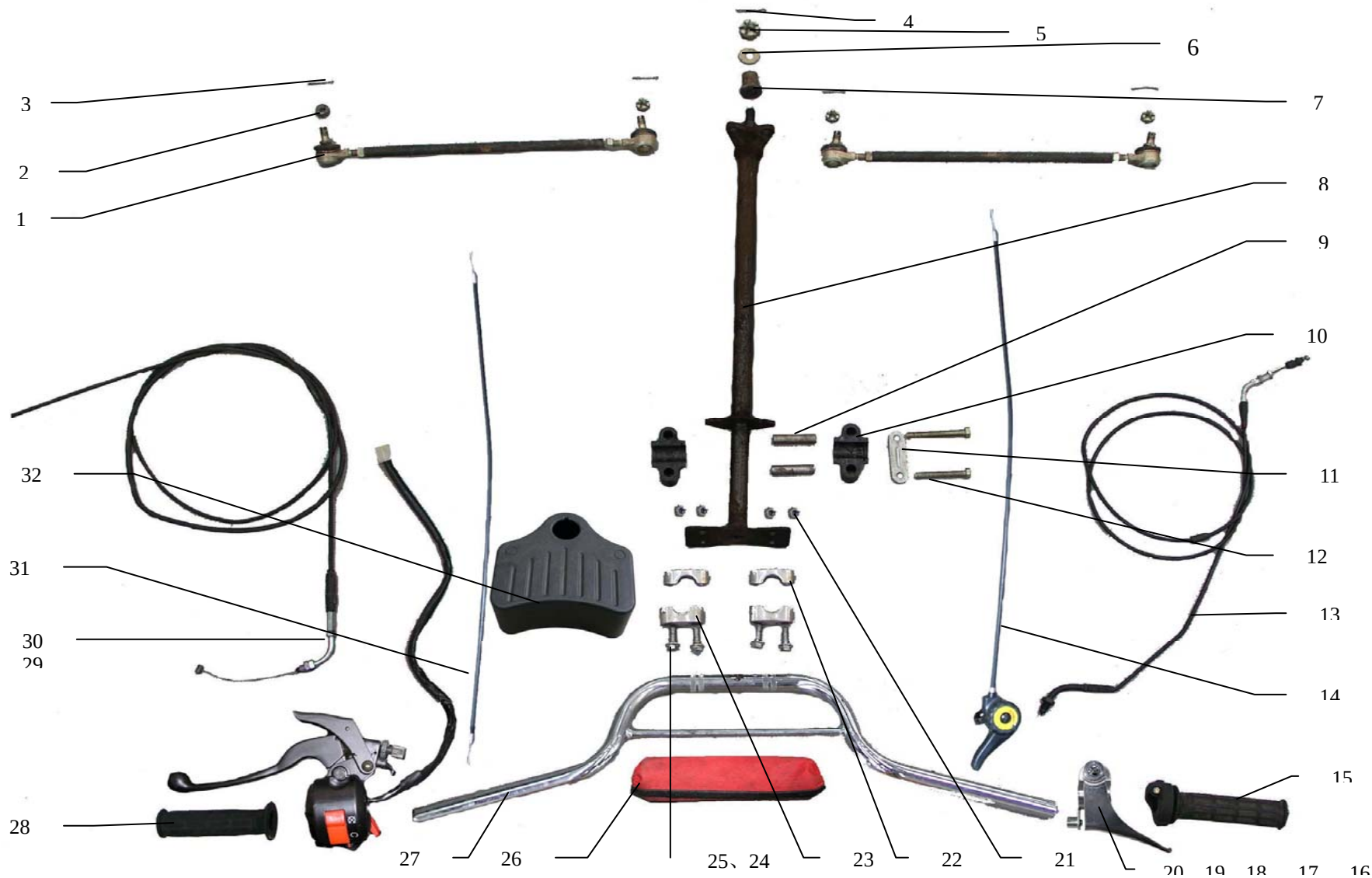
POTATION SYSTEM



POTATION SYSTEM LIST

REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
1.	-3400400	Tie-Rod End		2	center distance L=370
2.	Q381C10	Hexagon Slotted And Castle Nut Type 1	M10X1.25	4	
3.	Q5002520	Split Pins	Φ 2.5X20	4	
4.	Q381B12	Hexagon Slotted And Castle Nut Type 1	M12X1.25	1	
5.	Q5003226	Split Pins	Φ 3.2X26	1	
6.	Q40112	Plane Washer	Φ 12	1	
7.	-3400101	Nylon Collar		1	
8.	-3400100	Rotation Structure ASSY.		1	
9.	-3400303	Rotation Structure Clamper Bushing		2	
10.	3400302	Rotation Structure Clamper		2	
11.	Q1840865	Hexagonal Flange Bolt	M8X65	2	
12.	-3400301	Rotation Structure Clamper Pressor		1	
13.	-3400600	Throttle Slide Cable		1	
14.	-3400030	Air Dorr Cable		1	
15.	-3400001	Handle Rubber Seal		1	
16.	-3400510	Accelerograph Wrench Seat ASSY.		1	
17.	-3400520	Accelerograph Wrench ASSY.		1	
18.	-3400501	Accelerograph Wrench Limit Place Ring		2	
19.	Q1840645	Hexagonal Flange Bolt	M6X45	1	
20.	Q33006	Whole Metal Hexagon Flange Face Nut	M6	1	

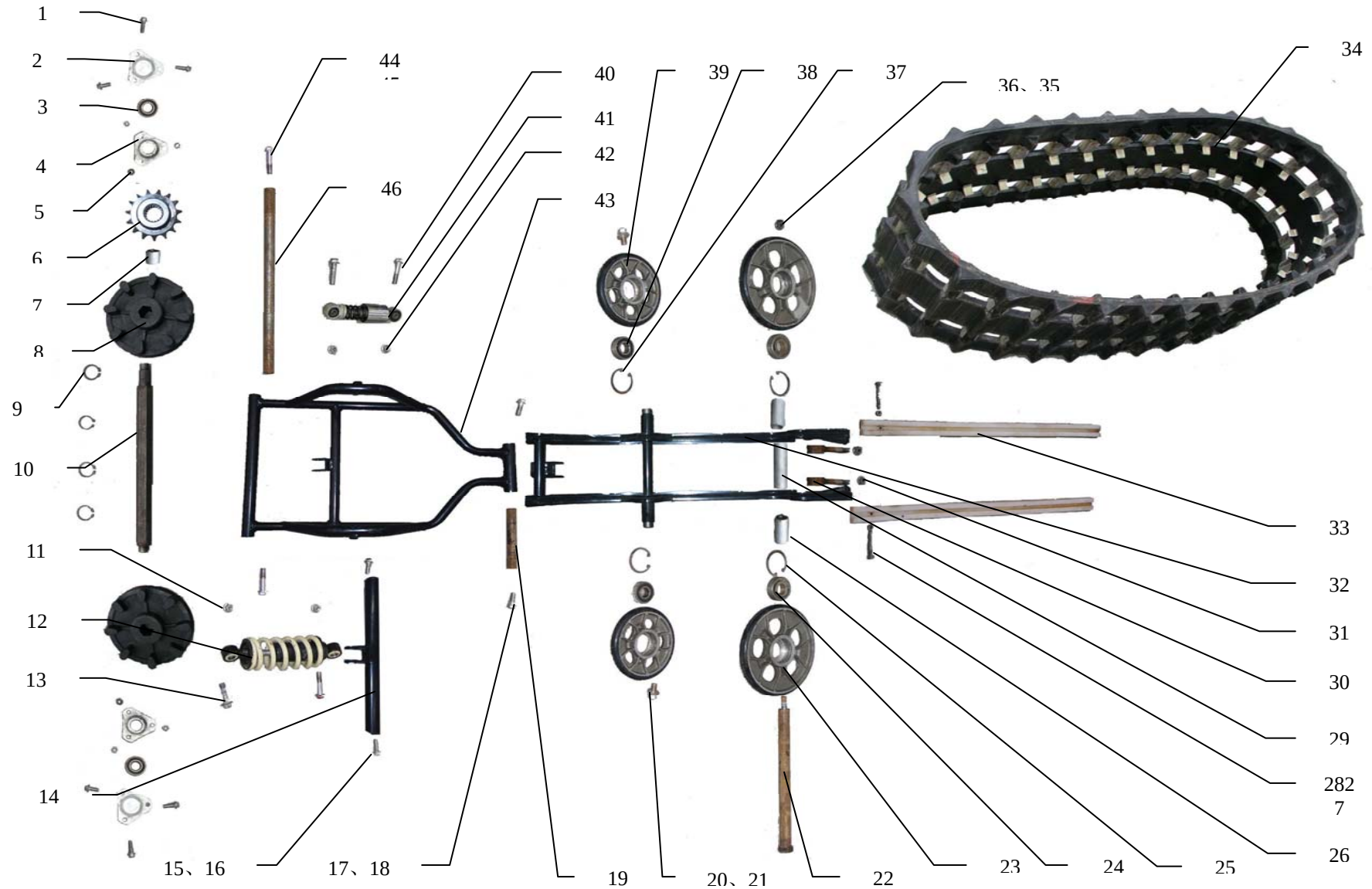
POTATION SYSTEM



POTATION SYSTEM LIST

REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
21.	Q340B08	Hexagon Bolt Type 1	M8	4	
22.	-3400005	Steering Handle Pressor (down)		2	
23.	-3400004	Steering Handle Pressor (up)		2	
24.	Q218B0845	Inside Hexagon Column Bolt	M8X45	4	
25.	Q40308	Spring Washer	Φ 8	4	
26.	-3400020	Protection Cover		1	
27.	-3400010	Steering Handle		1	
28.	-3400002	Handle Rubber Seal		1	
29.	-3400710	Throttle Slide Cable		1	
30.	-3400701	Limit Place Ring of Throttle Slide Spring		1	
31.	-3400220	Choke Line		1	
32.	-3400003	Steering Handle Spacer Casing		1	

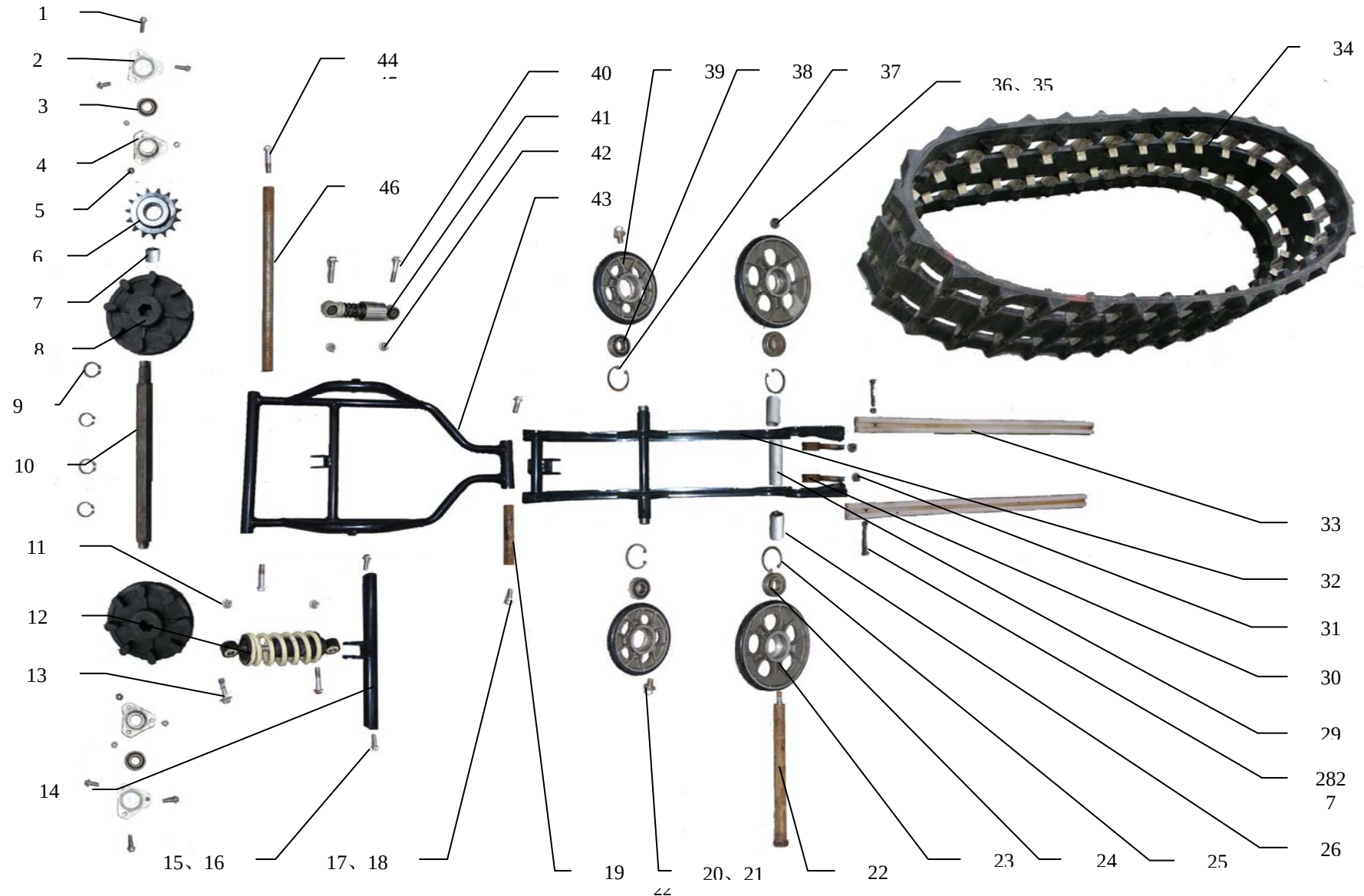
RR. DRIVE SUSPENSION SYSTEM



RR. DRIVE SUSPENSION SYSTEM LIST

REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
1.	-2200006	Driven Wheel Bearing Seat Bolt		6	
2.	HDC-2200005	Driven Wheel Bearing Seat 2		2	
3.	6203-2z	Bearing	17X40X12	2	
4.	Q33008	Whole Meter Hexagon Screwing Nut	M8	6	
5.	HDC-2200004	Driven Wheel Bearing Seat 1		2	
6.	-2200002	Driven Sprocket	Z=17, B=25	1	
7.	-2200007	Sprocket Limit Place Sheath		1	
8.	-2200001	Driving Wheel		2	
9.	Q43126	Cir Clip For Shaft	Φ 26	4	
10.	-2200003	Driving Shaft		1	
11.	GB/T6187.2—2000	Whole Meter Hexagon Screwing Nut	M10X1.25	2	
12.	-2000300	Rear Shock COMP.		1	
13.	QB184C1045	Hexagonal Flange Bolt	M10X1.25X45	2	
14.	-2911010	Rear Shock Installation Bracket ASSY.		1	
15.	Q1840845	Hexagonal Flange Bolt	M8X45	2	
16.	Q40308	Spring Washer	Φ 8	2	
17.	QB184C1020	Hexagonal Flange Bolt	M10X1.25X20	2	
18.	Q40310	Spring Washer	Φ 10	2	
19.	-2911002	RR. Rocker Pin Bearing		1	
20.	QB184C1020	Hexagonal Flange Bolt	M10X1.25X20	2	

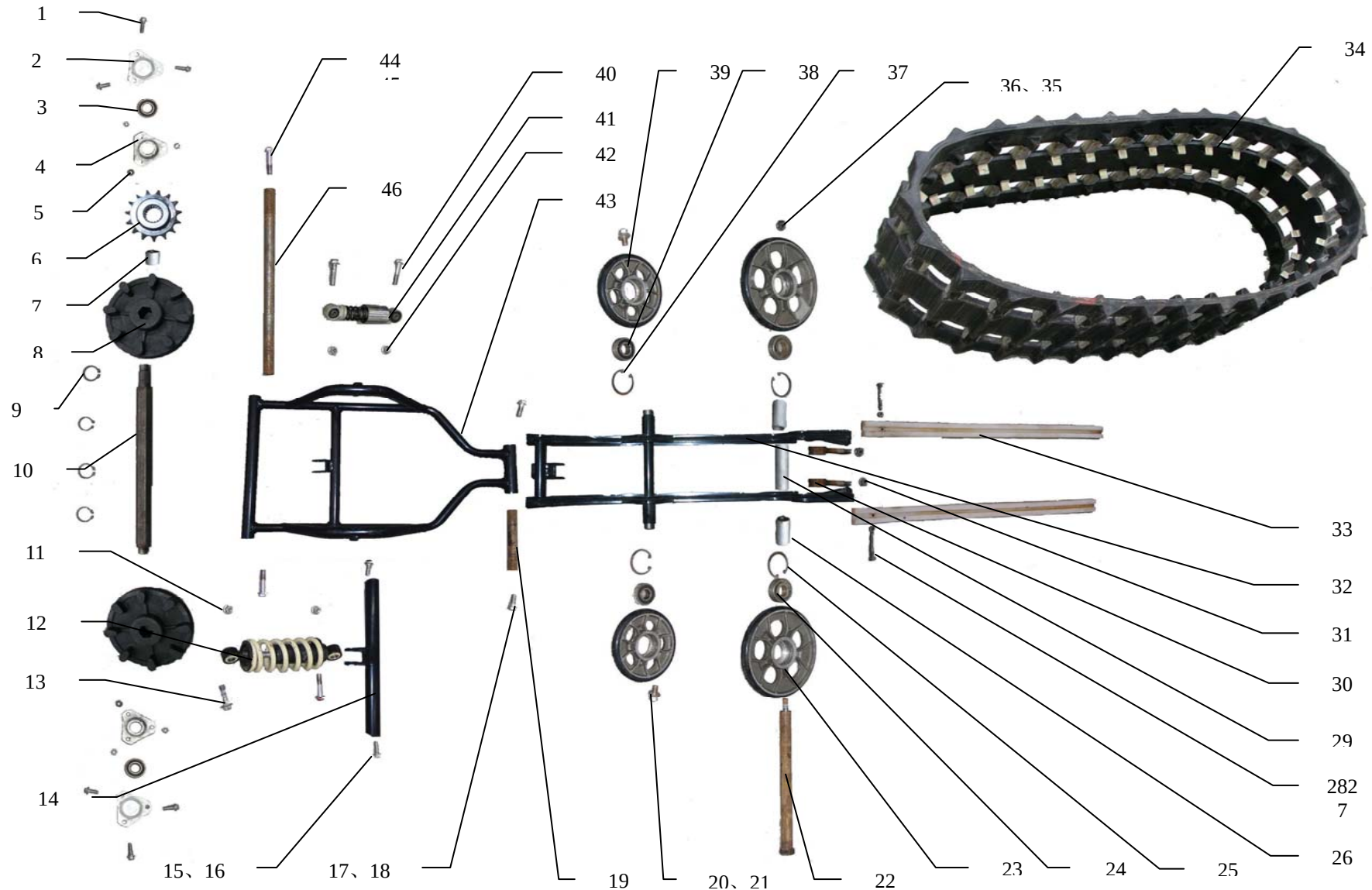
RR. DRIVE SUSPENSION SYSTEM



RR. DRIVE SUSPENSION SYSTEM LIST

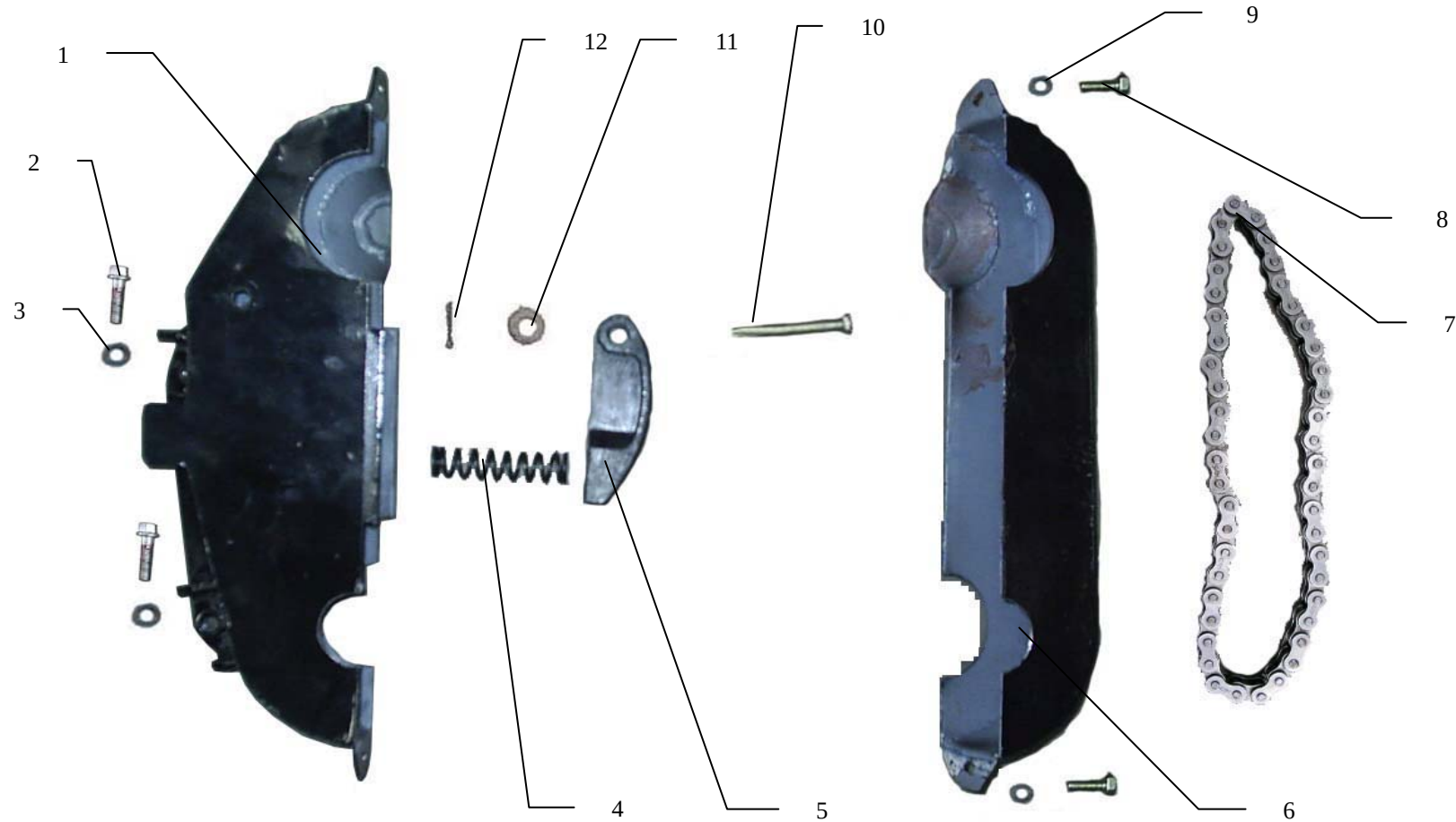
REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
21.	Q40210	Big Plane Washer	Φ 10	2	
22.	-2400005	Big Driven Wheel Shaft		1	
23.	-2400004	Big Driven Wheel		2	
24.	6204-2z	Bearing	Φ 20X Φ 47X14	2	
25.	Q43047	Cir Clip For Hole	Φ 47	2	
26.	-2400003	Big Driven Wheel Collar		2	
27.	Q2540655	Cross Recessed Countersunk Head Screws	M6X55	2	
28.	Q33006	Whole Meter Hexagon Screwing Nut	M6	2	
29.	-2400002	Big Driven Wheel Bearing Collar		1	
30.	-2400010	Suspension Bolt ASSY.		2	
31.	Q341C10	Hexagon Bolt Type 1	M10X1.25	4	
32.	-2401000	Slideway Group Welding Part		1	
33.	-2400007	Slideway Lower Track		2	
34.	-2000100	Pedrail ASSY.	B256XP65XZ30	1	
35.	GB/T6187.2—2000	Whole Meter Hexagon Screwing Nut	M12X1.25	1	
36.	-2400006	Big Plane Washer	φ 28X φ 12.5X3	1	
37.	Q43042	Cir Clip For Hole	φ 42	2	
38.	6004-2z	Bearing	φ 42X φ 20X12	2	
39.	-2400001	Small Driven Wheel		2	
40.	QB184C1040	Hexagonal Flange Bolt	M10X1.25X45	2	

RR. DRIVE SUSPENSION SYSTEM



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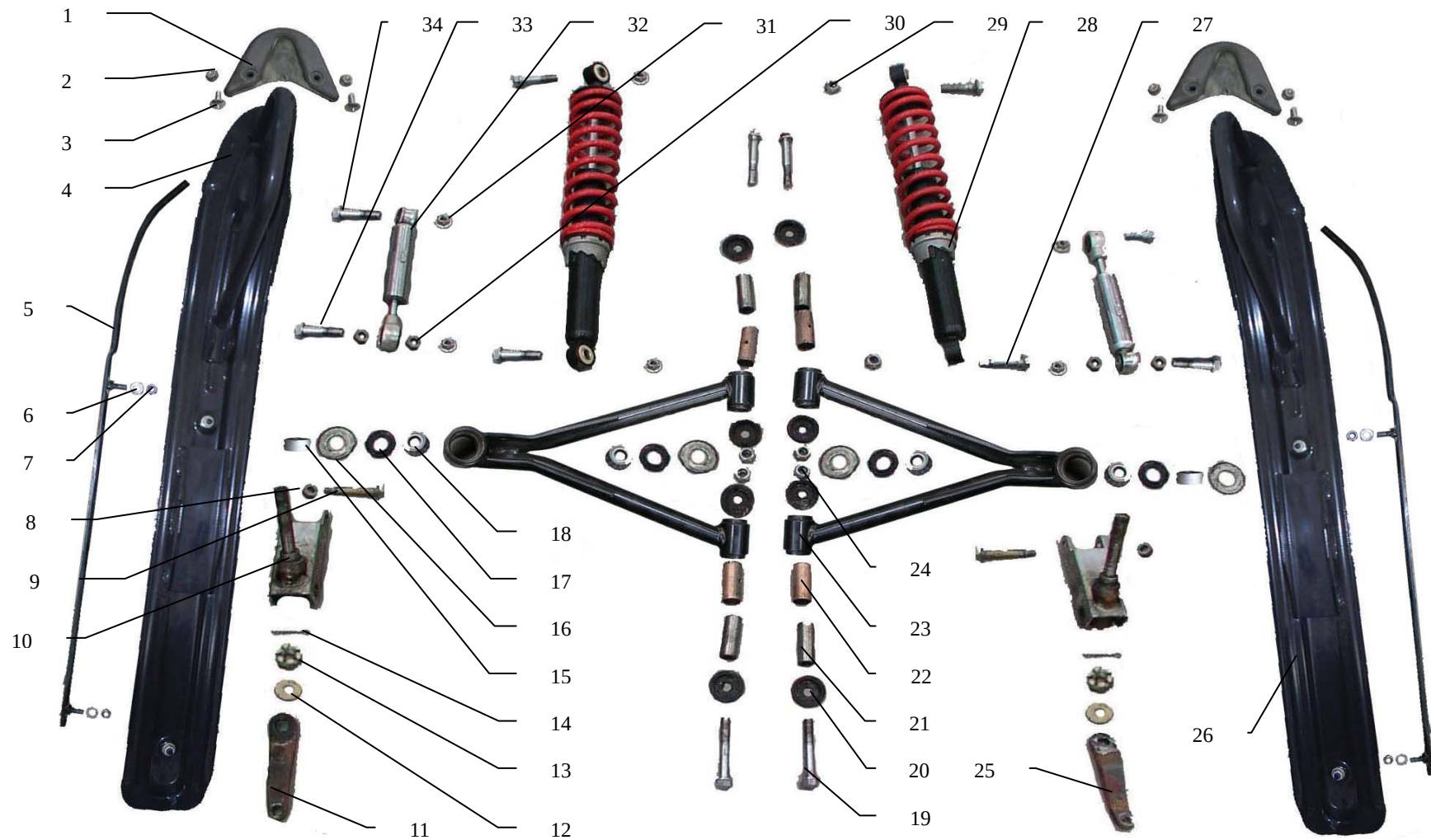
CHAIN WHEEL COVER ASSY.



CHAIN WHEEL COVER ASSY. LIST

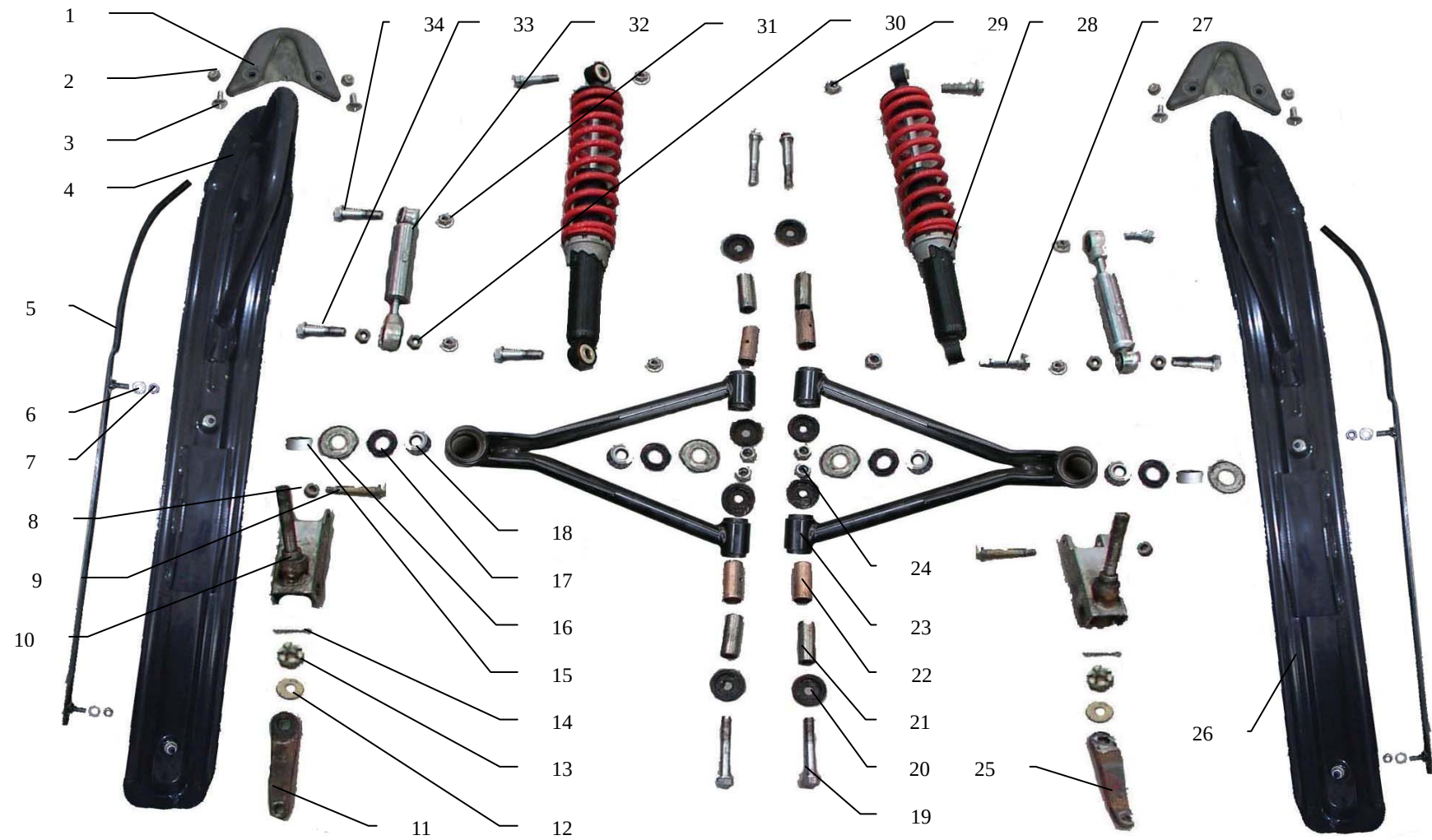
REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
1.	-2410010	Chain Wheel Guard (down)		1	
2.	QB184C0850	Hexagonal Flange Bolt	M8X50	2	
3.	Q40308	Spring Washer	φ 8	2	
4.	-2410104	Compress Spring		1	
5.	-2410103	Chain compaction Block		1	
6.	-2410102	Chain Wheel Guard (up)		1	
7.	-2410101	Sub-Sprocket Chain In 4		1	46 Burl
8.	Q2140525	Cross Recessed Obtuse Bolt	M5X20	2	
9.	Q40305	Spring Washer	φ 5	2	
10.	Q5101045	Pin Shaft	φ 10X45	1	
11.	Q40110	Plane Washer	φ 10	1	
12.	Q5002520	Split Pins	Φ 2.5X20	1	

SLEDGE SUSPENSION SYSTEM



SLEDGE SUSPENSION SYSTEM LIST					
REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
1.	-3110105	Sledge Decoration Cover		2	
2.	Q33006	Whole Meter Hexagon Screwing Nut		4	
3.	QB2140620	Cross Recessed Bolt Of Big Semicircular Head		4	
4.	-3110100	Sledge Pedal ASSY. (Left)		1	
5.	-3110110	Sledge Oriented Circular Steel ASSY.		2	
6.	Q40108	Plane Washer	Φ 8	4	
7.	Q33008	Whole Meter Hexagon Screwing Nut	M8	4	
8.	Q33008	Whole Meter Hexagon Screwing Nut	M8	2	
9.	-3110003	Pin Shaft		2	
10.	-3110020	FR. Rocker Bracket Shaft ASSY.		2	
11.	-3110010	FR. Rocker Rotation Connection Pedal (Left)		1	
12.	Q40112	Plane Washer	Φ 12	2	
13.	Q381B12	Hexagon Slotted And Castle Nut Type 1	M12X1.25	2	
14.	Q5003226	Split Pins	Φ 3.2X26	2	
15.	-3110002	Sledge Damper Limit Place Ring		2	
16.	HDC-3110001	Sealing Circle		4	
17.	FB22X35X7	Oil Seal		4	
18.	30202	Rolling Bearing		4	
19.	QB184C1070	Hexagonal Flange Bolt	M10X1. 25X70	4	
20.	-2901002	Oil Seal		4	

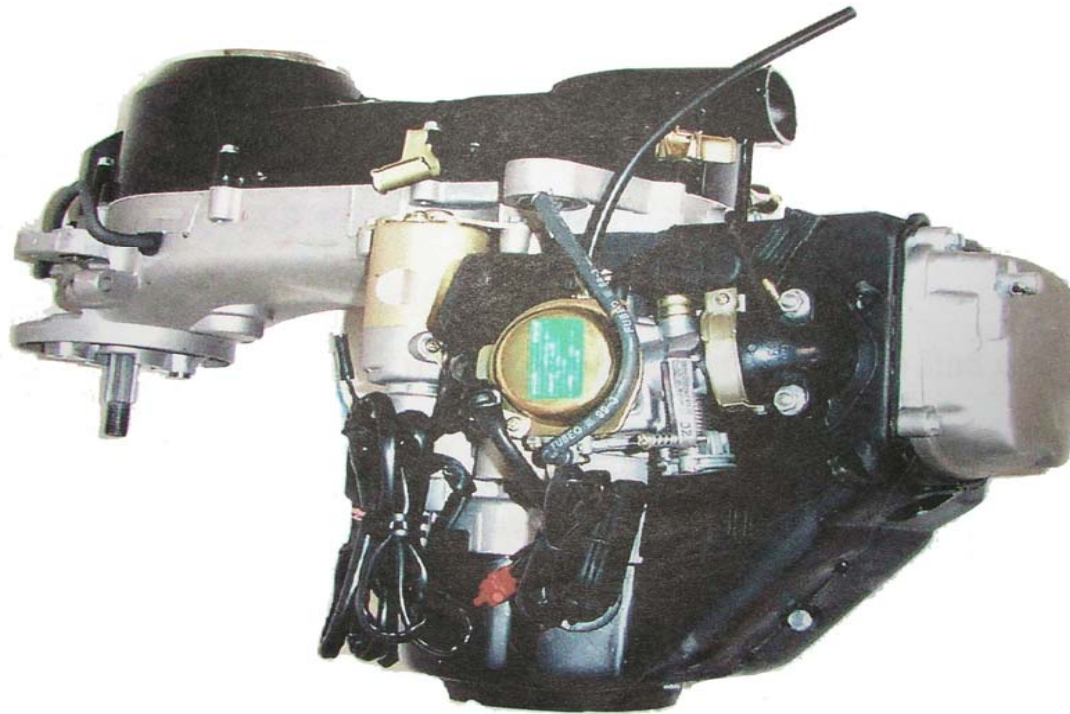
SLEDGE SUSPENSION SYSTEM

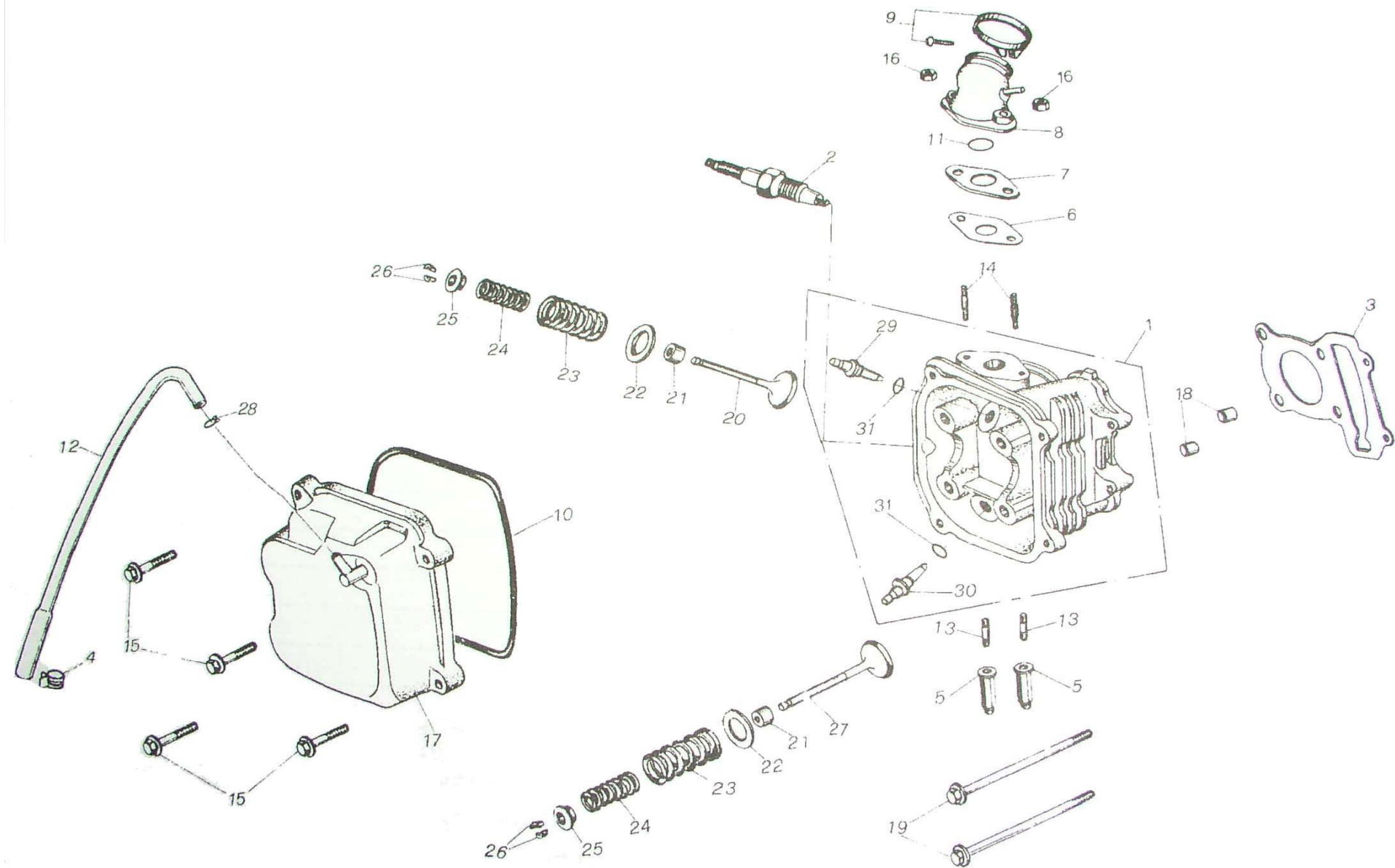


SLEDGE SUSPENSION SYSTEM LIST					
REF NO.	PART NO.	DESCRIPTION	SPEC	REGD NO.	REMARKS
21.	-1500001	FR. Rocker Collar		4	
22.	-2901001	Copper Collar		4	
23.	-2901100	FR. Rocker Jointing		2	
24.	GB/T6187.2—2000	Whole Meter Hexagon Screwing Nut	M10X1.25	4	
25.	-3120010	FR. Rocker Rotation Connection Pedal (Right)		1	
26.	-3120100	Sledge Pedal ASSY. (Right)		1	
27.	QB184C1040	Hexagonal Flange Bolt	M10X1.25X40	4	
28.	-2901010	Front Shock		2	
29.	GB/T6187.2—2000	Whole Meter Hexagon Screwing Nut	M10X1.25	4	
30.	-3110004	FR. Damper Limit Place Ring		4	
31.	GB/T6187.2—2000	Whole Meter Hexagon Screwing Nut	M10X1.25	4	
32.	-3110030	Sledge Damper		2	
33.	QB184C1060	Hexagonal Flange Bolt	M10X1.25X60	2	
34.	QB184C1040	Hexagonal Flange Bolt	M10X1.25X40	2	

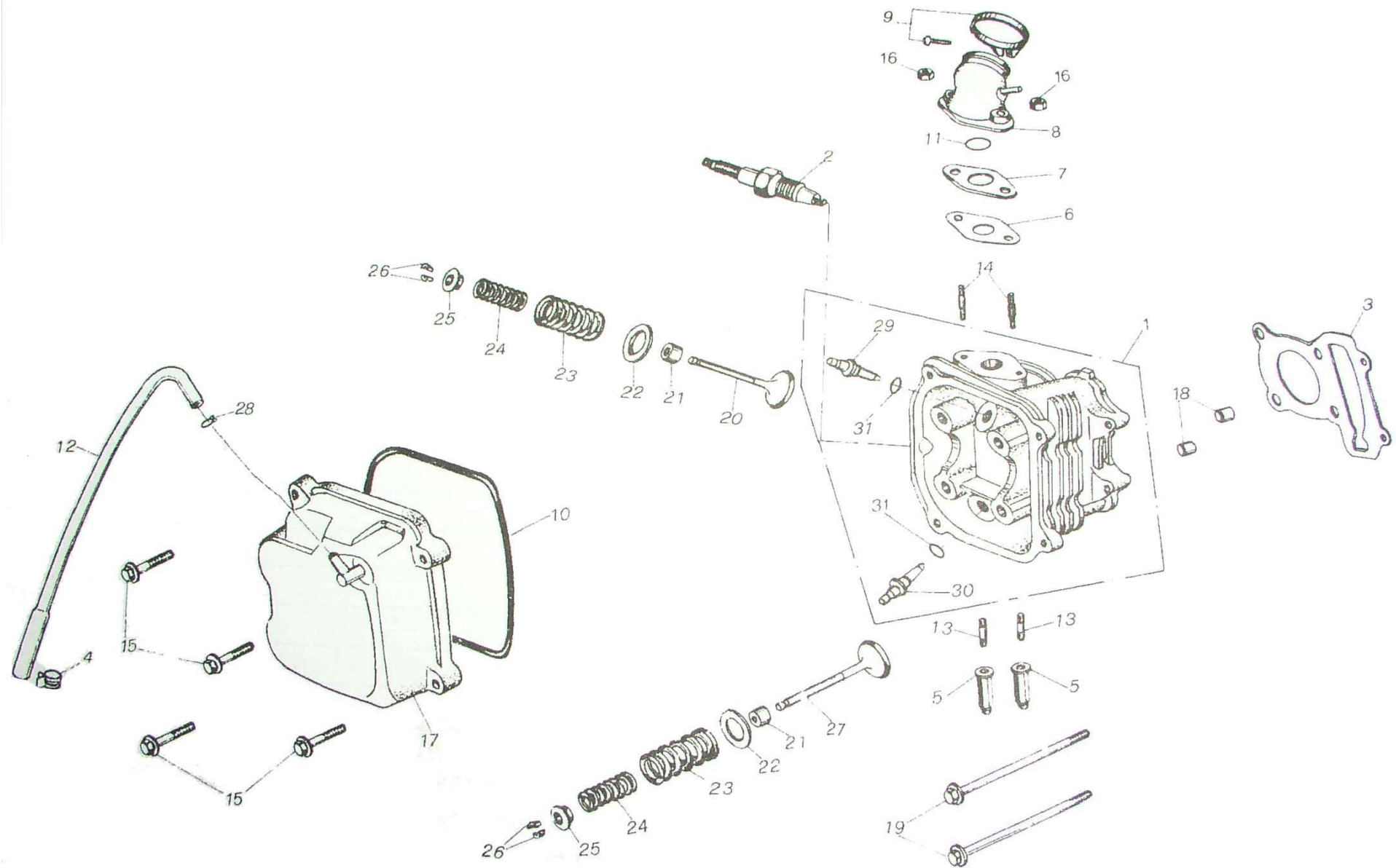
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ENGINE SPARE PARTS LIST

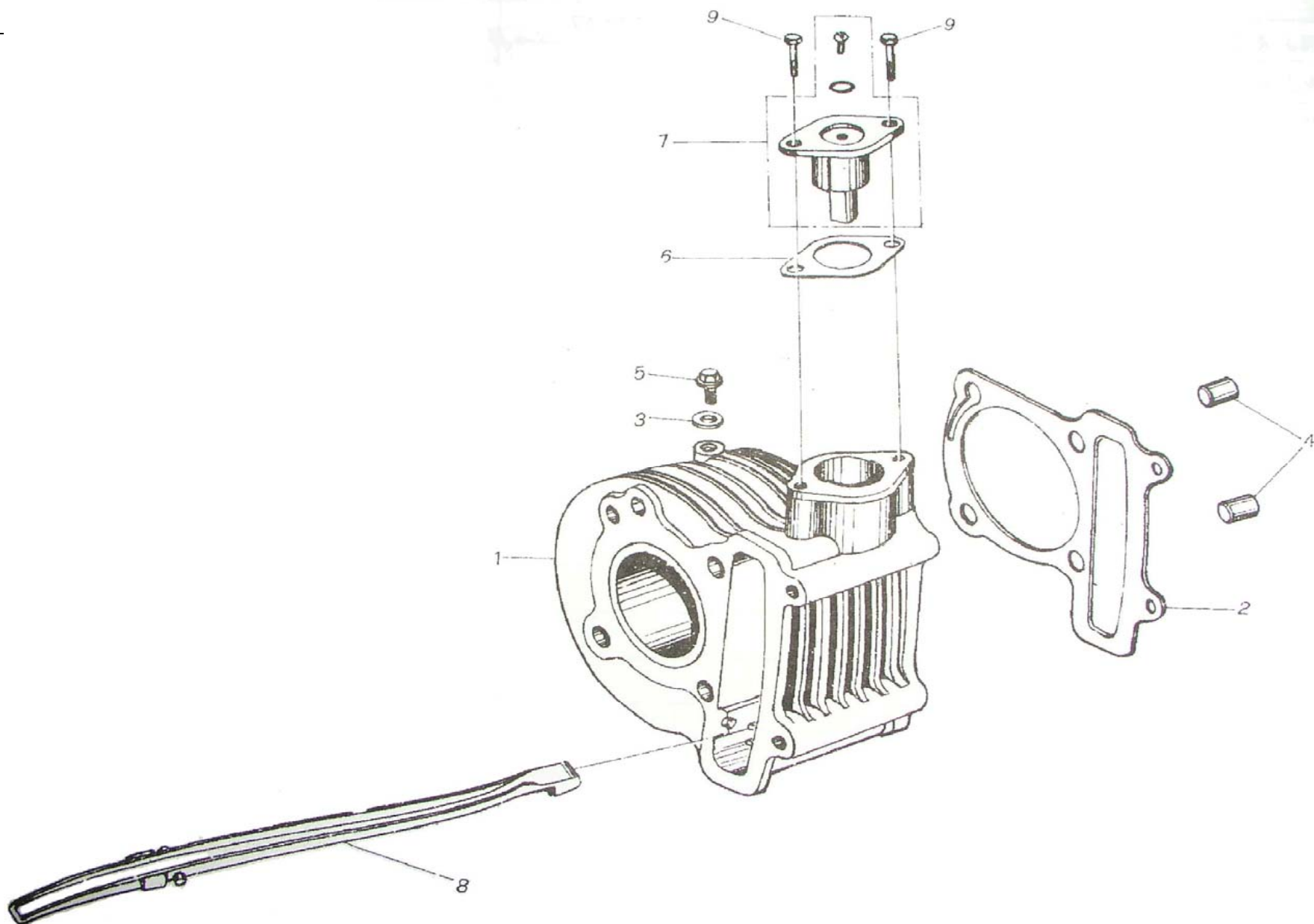




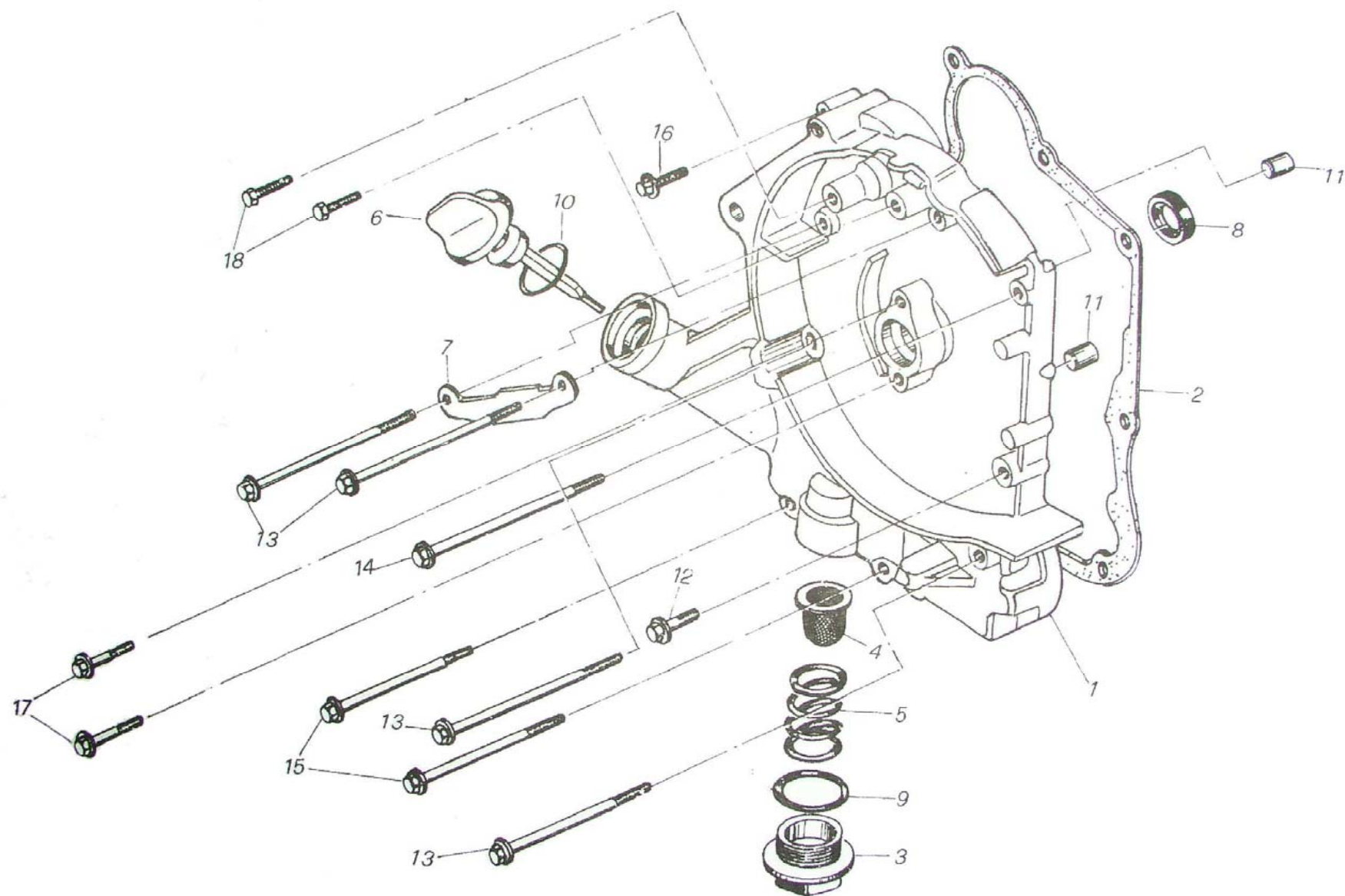
CYLINDER HEAD ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	157QMJ2.4.1	HEAD CYLINDER SUBASSY	2571087	1	
2.	C7HSA	PLUG SPARK (C7HSA NGK)	2531587	1	
3.	153QMJ.4-11	GASKET CYLINDER HEAD	2531016	1	
4.	153QMJ.1-5	CLIP B 12MM	1309152	1	
5.	153QMJ.4-13	NUT CAP 6MM	4080100	2	
6.	153QMJ.4-9	GASKET CARBURETOR INSULATOR	2531527	1	
7.	153QMJ.4-10	INSULATOR CARBURETOR	2531015	1	
8.	153QMJ.4.4.1	PIPE COMP IN	2531548	1	
9.	153QMJ.4.4.2	BAND INSULATOR	2531549	1	
10.	153QMJ.1-7	GASKET HEAD COVER	2531546	1	
11.	GB3452.1-82	O-RING 28.5×1.5	1309165	1	
12.	153QMJ.1-4	TUBE BREATHER	2531589	1	
13.	153QMJ.4-1	BOLT STUD M6×35	1309158	2	
14.	GB900-88	BOLT STUD M6×50	4060010	2	
15.	GB5787-86	BOLT FLANGE M6×25	1309151	4	
16.	153QMJ.4-14	BUT FLANGE M6	1309159	2	
17.	153QMJ.1-1	CYLINDER HEAD COVER	2531001	1	
18.	153QMJ.4-12	PIN DOWEL 10× 16	2531017	2	
19.	153QMJ.16-9	BOLTFLANGE M6×100	4080088	2	
20.	153QMJ2.4-8	VALVE IN	2531577	1	



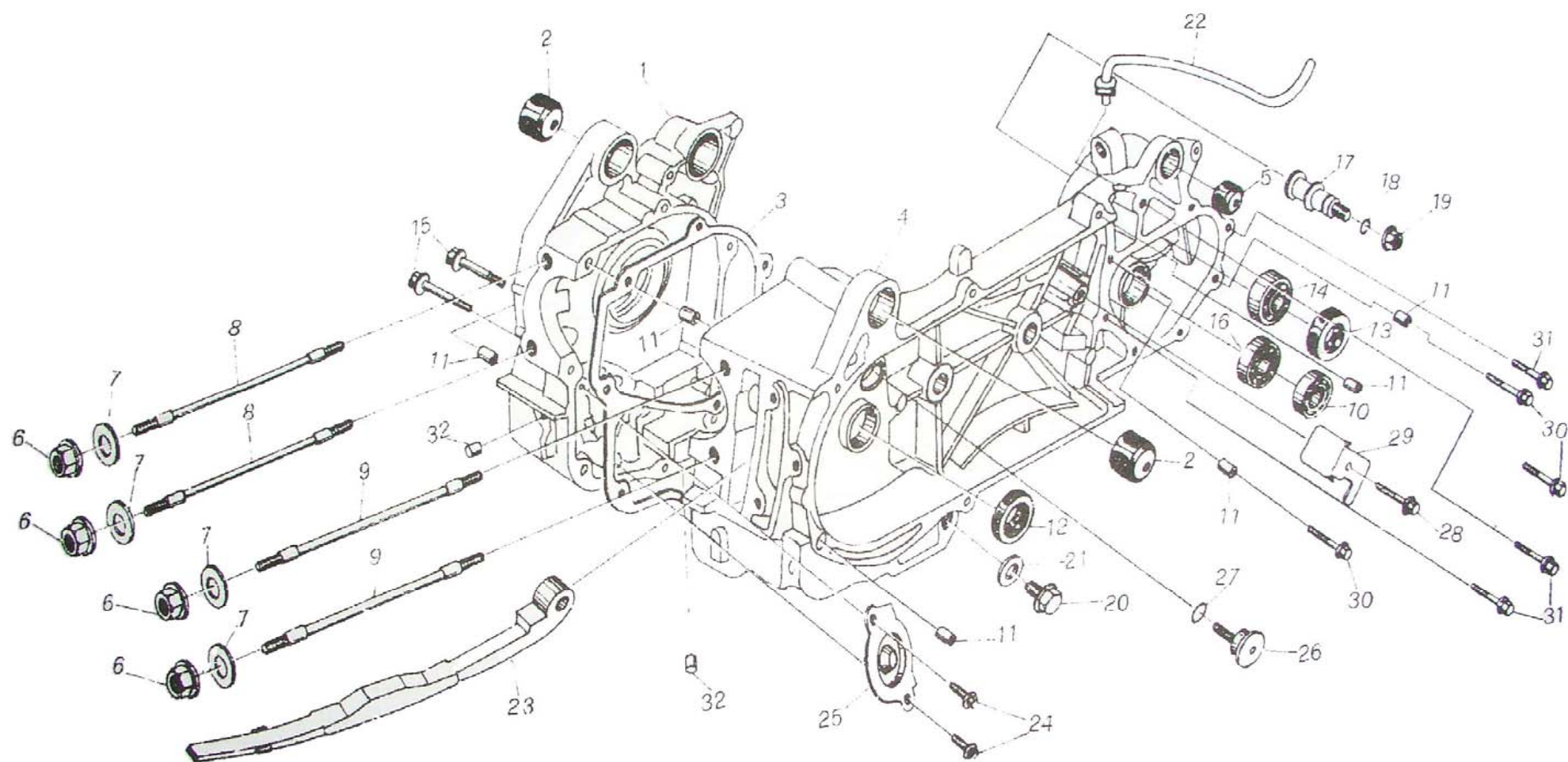
CYLINDER HEAD ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
21.	153QMJ.4.2	SEAL VALVE STEM	2531547	2	
22.	153QMJ.4-7	SEATVALVE SPRING OUTER	4080077	2	
23.	153QMJ.4-5	SPRING VALVE OUTER	2531538	2	
24.	153QMJ.4-6	SPRING VALVE INNER	2531539	2	
25.	153QMJ.4-2	RETAINER VALVE SPRING	2531014	2	
26.	153QMJ.4-3	COTTER VALVE	2531077	4	
27.	153QMJ.4-4	VALVE EX	2531576	1	
28.	153QMJ.1-2	CLAMP TUBE (D8.5)	1309150	1	
29.	153QMJ.4.1-1	GUIDE IN VALVE	1309160	1	
30.	153QMJ.4.1-4	GUIDE EX VALVE	1309161	1	
31.	153QMJ	O-RING 9 × 1.6			



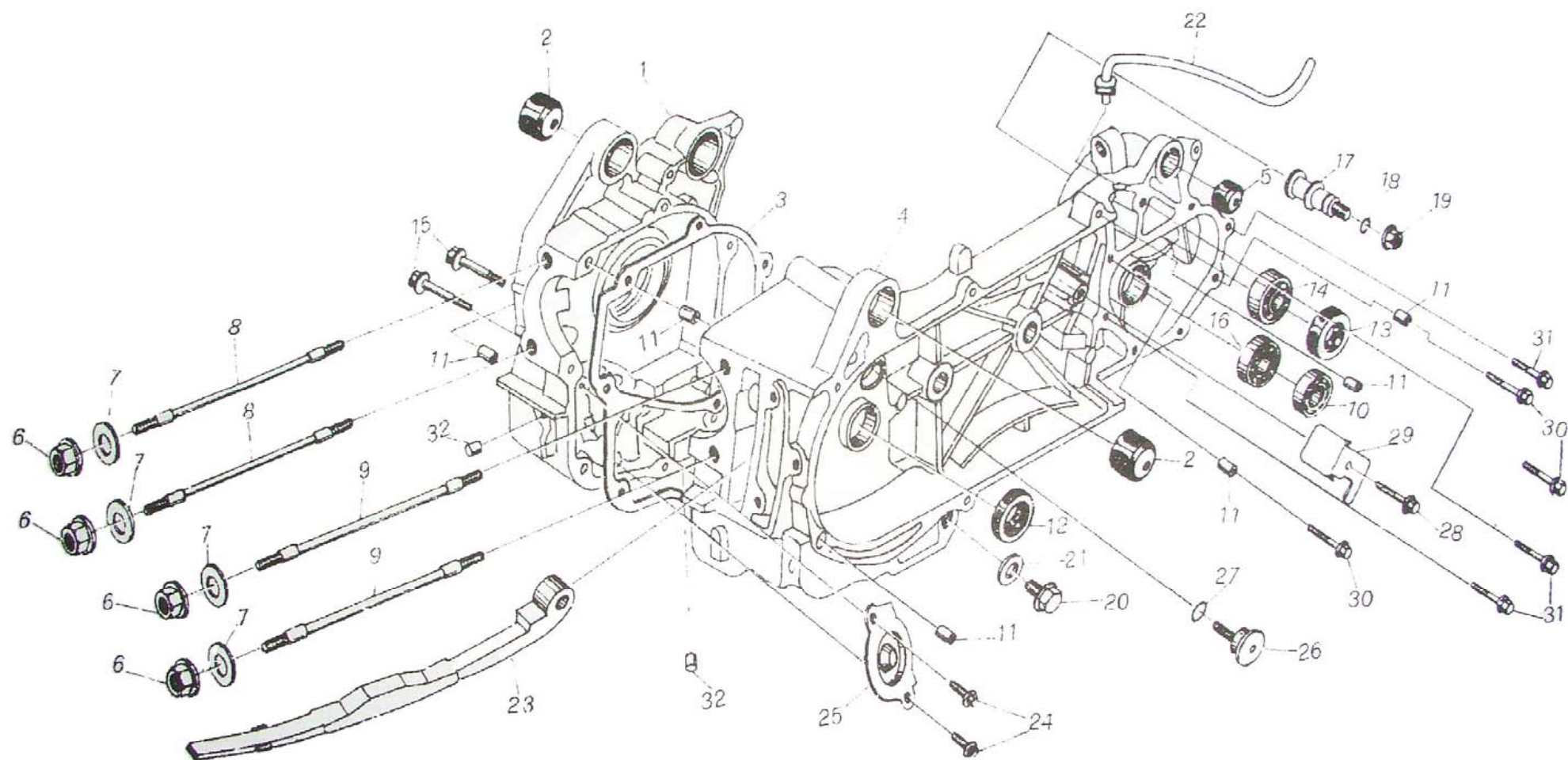
CYLINDER ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	153QMJ.11.1	CYLINDER COMP	2531028	1	
2.	153QMJ.11-2	GASKET CYLINDER	2531531	1	
3.	153QMJ.11.1	WASHER SEALING 6	1309254	1	
4.	153QMJ.4-12	PIN DOWEL 10 × 16	2531017	2	
5.	GB5787-86	BOLT FLANGE M6 × 12	4000084	1	
6.	153QMJ.21-1	GASKET TENSIONR LIFTER	2531535	1	
7.	153QMJ.21.1	LIFTER ASSY TENSIONER	2531518	1	
8.	153QMJ.21.4	GUIDE COMP CAM CHAIN	2531519	1	
9.	GB5787-86	BOLT FLANGE M6 × 22	4000089	2	
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CRANKCASE ASSY(I)					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	153QMJ.16-1	COVER RIGHT CRANKCASE	2531038	1	
2.	153QMJ.16-2	GASKET R CRANKCASE COVER	2531532	1	
3.	153QMJ.16.3	CAP TAPPET ADJUSTING HOLE	2531039	1	
4.	153QMJ.16.1	SCREEN OIL FILTER	2531557	1	
5.	153QMJ.16-4	SPRING OIL FILTER SCREEN	2531541	1	
6.	153QMJ.16-5	GAUGE OIL LEVEL	2531040	1	
7.	153QMJ.16-8	CLAMPER A C GENERATOR CORD	2531041	1	
8.	153QMJ.17.4	OIL SEAL 19.8 × 30 × 5	2531605	1	
9.	153QMJ.16-6	O-RING	1309280	1	
10.	GB3452.1-82	O-RING 18 × 3	2531557	1	
11.	153QMJ.17-3	PIN DOWEL 8 × 14	2531044	2	
12.	GB5787-86	BOLT FLANGE M6 × 32	4000093	1	
13.	153QMJ.16-10	BOLT FLANGE M6 × 95	4080089	4	
14.	153AMJ.16-9	BOLT FLANGE M6 × 100	4080088	1	
15.	153QMJ.16-7	BOLT FLANGE M6 × 110	1309281	2	
16.	GB5787-86	BOLT FLANGE M6 × 35	4000094	1	
17.	153QMJ.	BOLT FLANGE M6 × 20		2	
18.	GB5783-86	BOLT HEX M5 × 12		2	
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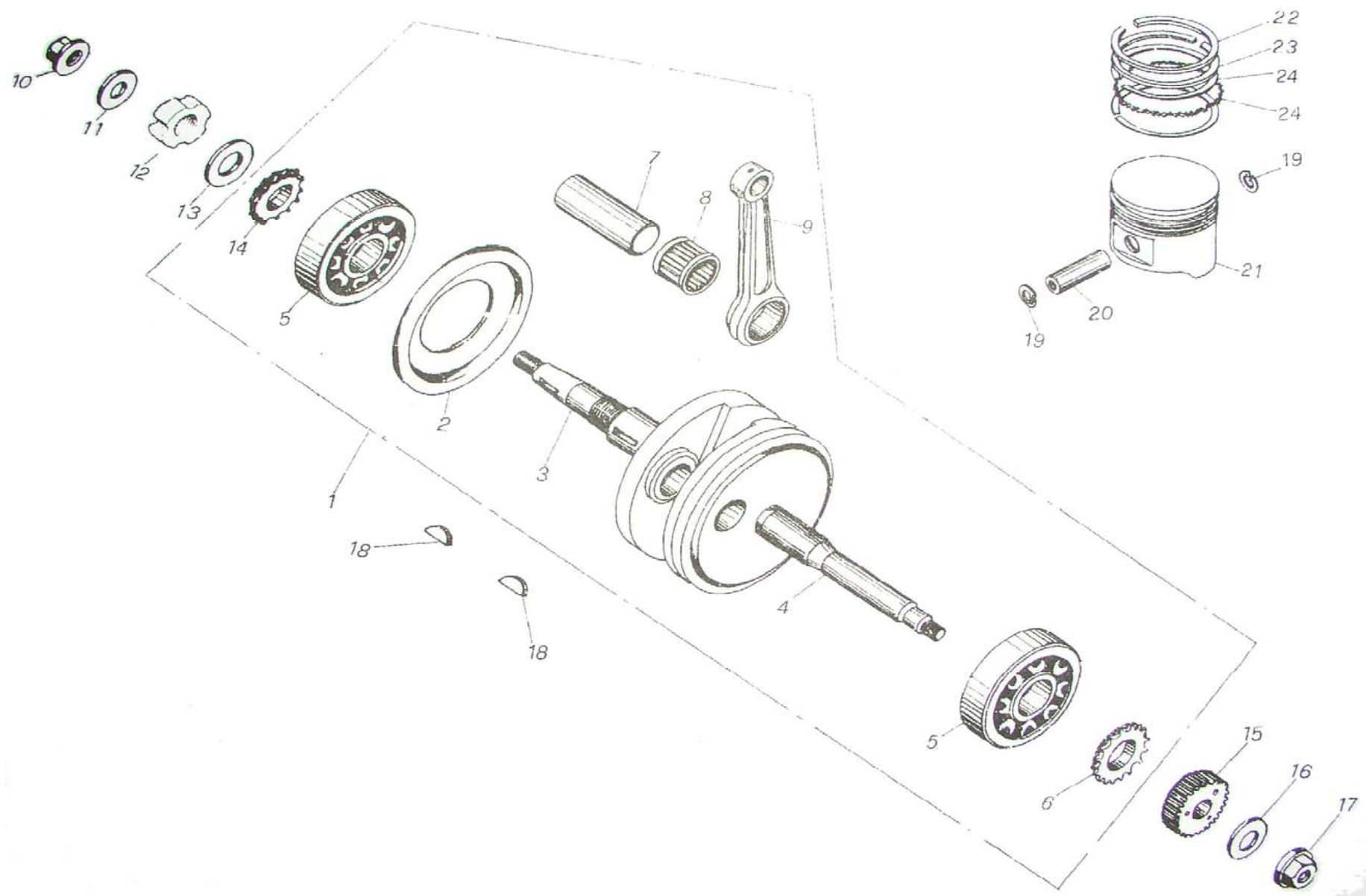


CRANKCASE ASSY(II)					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	157QMJ.17.2	CRANKCASE ASSY RIGHT	1309285	1	
2.	153QMJ.17.3	BUSH ENGINE HANGER RUBBER	2531554	1	
3.	153QMJ.17-6	BASKET CRANKCASE	2531533	1	
4.	157QMJ2A.17.1	CRANKCASE ASSY LEFT	1309284	1	
5.	157QMJ2A.17.5	BUSH RR CUSHION UNDER RUBBER	2531555	1	
6.	153QMJ.3-7	NUT FLANGE M8	1309157	4	
7.	153QMJ.3-6	WASHER M8	1309156	4	
8.	153QMJ.17-2	BOLT STUD M8 ×187	4080085	2	
9.	153QMJ.17-1	BOLT STUD M8 ×195	4080084	2	
10.	GB276-94	BEARING RADIAL BALL 6002	2531521	1	
11.	153QMJ.17-3	PIN DOWEL 8 ×14	2531044	6	
12.	153QMJ.17.4	OIL SEAL 19.8 ×30 ×5	2531605	1	
13.	153QMJ.17.6	OIL SEAL 27 × 42 × 7	2531562	1	
14.	GB276-94	BEARING RADIAL BALL E6004-2RS	2531523	1	
15.	GB5787-86	BOLT FLANGE M6 ×50	4000097	2	
16.	GB276-94	BEARING RADIAL BALL E6301	2531522	1	
17.	157QMJ2A.17-9	PIN BRAKE SHOE ANCHOR	2531067	1	
18.	153QMJ.17-10	O-RING 7.5 ×1.5	2531559	1	
19.	GB6187-86	NUT FLANGE M8	4070042	1	
20.	157QMJ.17-4	BOLT DRAIN PLUG M12	1309282	1	

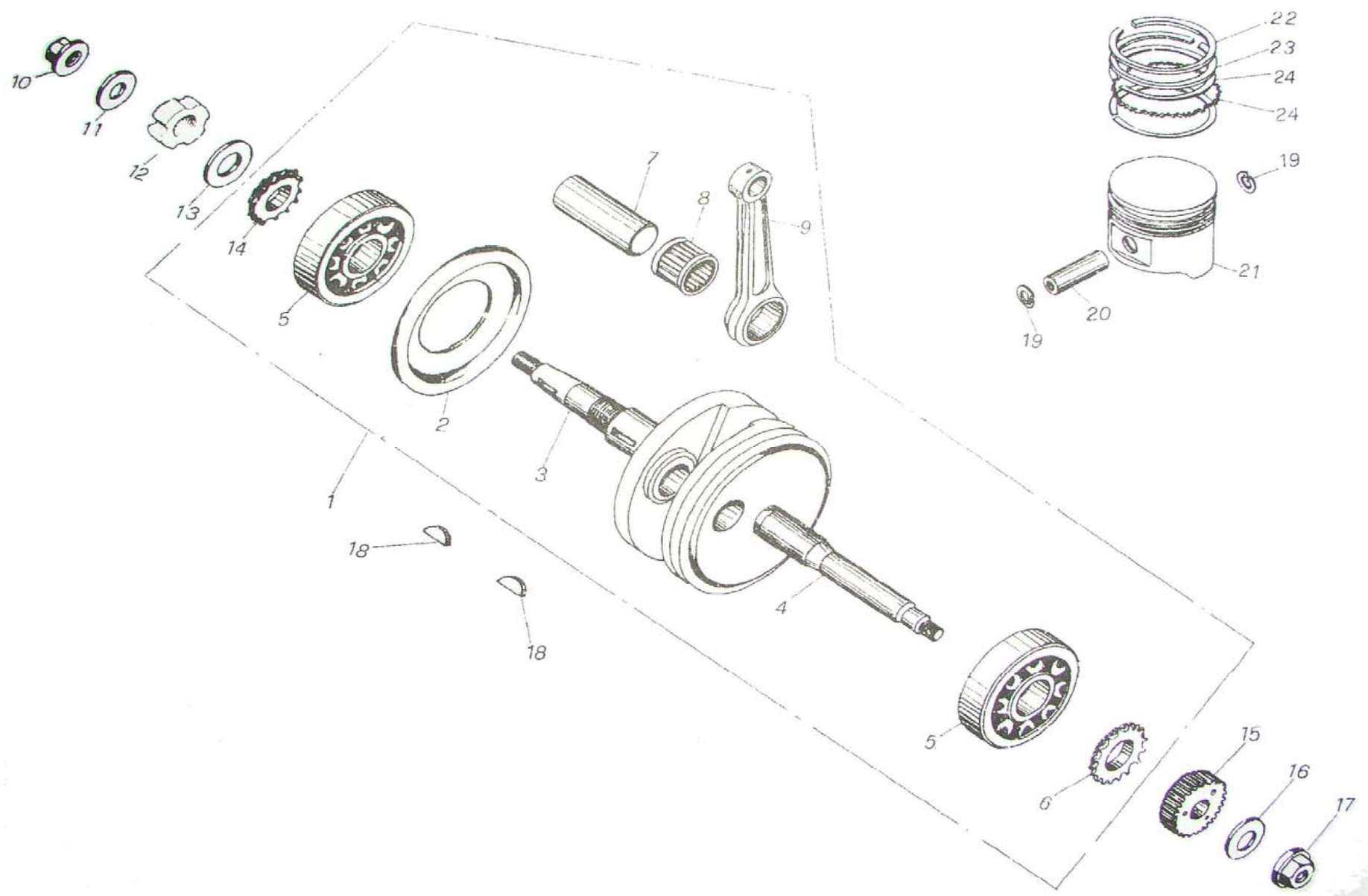


CRANKCASE ASSY(II)

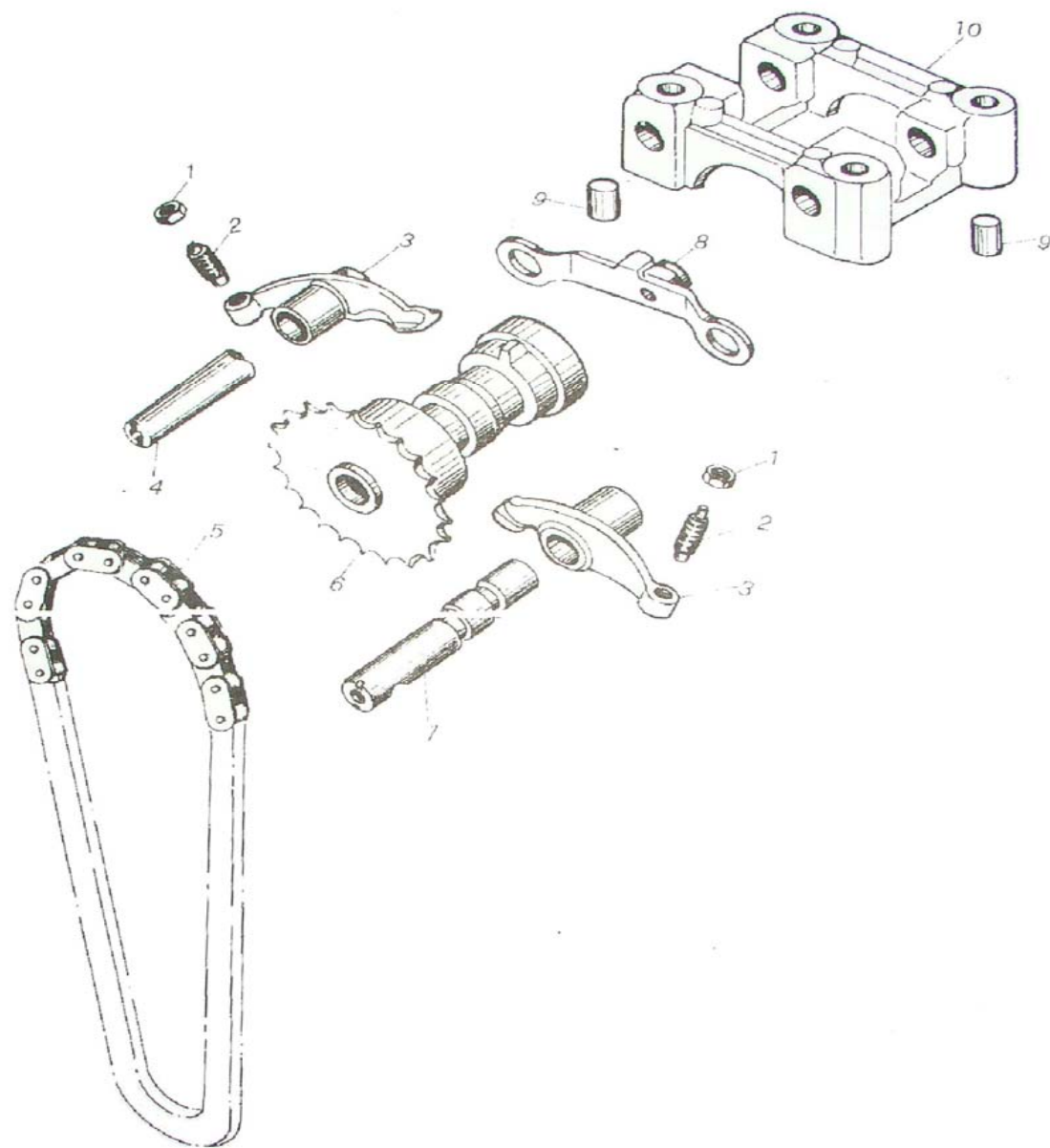
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
21.	153QMJ.17-5	WASHER DRAIN PLUG 12	1309283	1	
22.	153QMJ.17-5	TUBE BREATHER	2531545	1	
23.	153QMJ.21.2	TENSIONER CAM CHAIN COMP	2531517	1	
24.	153QMJ.19-8	SEPARTOR OIL	2531053	1	
25.	GB5787-86	BOLT FLANGE M6 ×12	4000084	2	
26.	153QMJ.21-2	PIVOT CAM CHAIN TENSIONER	4080092	1	
27.	153QMJ.21-3	O-RING 15.2 ×1.5	2531560	1	
28.	GB5787-86	BOLT FLANGE M6 ×14	4000085	1	
29.	153QMJ.20-9	PLATE KICK RETURN STOPPER	2531055	1	
30.	GB5787-86	BOLT FLANGE M6 ×35	4000094	3	
31.	157QMJD.3-1F	BOLT FLANGE M6 ×28	4000091	3	
32.	153QMJ	PLUT OIL φ 6.5 ×5		2	
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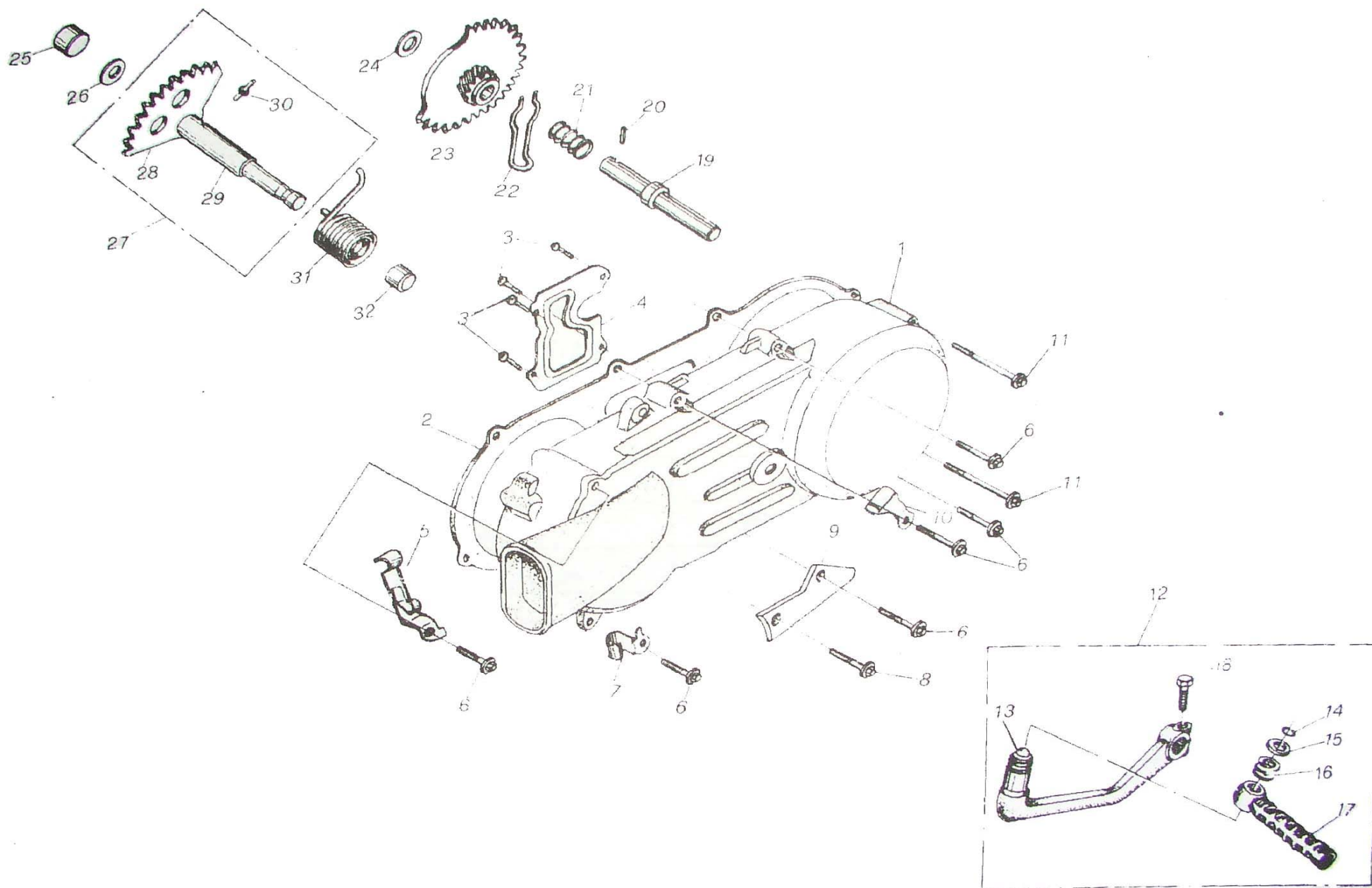
CRANKSHAFT CONROD & PISTON ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	157QMJ.12	CRANKSHAFT & CONROD ASSY		1	
2.	157QMJ.12	FACE SWING OIL		1	
3.	157QMJ.12	RINGHT CRANKSHAFT		1	
4.	157QMJ.12	LEFT CRANKSHAFT		1	
5.	GB276-94	BALL BEARING CRANK SHAFT		2	
6.	157QMJ.12	CRANKSHAFT SPROCKER DRIVE		1	
7.	157QMJ.12	PIN CRANKSHAFT		1	
8.	157QMJ.12	NEEDLE BEARING		1	
9.	157QMJ.12	CONNECTING ROD		1	
10.	157QMJ.12	NUT M12 ×1.25		1	
11.	157QMJ.12	WASHER 12-140HV		1	
12.	157QMJ.12	NUT LOCK		1	
13.	157QMJ.12	WASHER		1	
14.	157QMJ.12	OIL SPROCKET DRIVE		1	
15.	157QMJ.12	GEAR KICK DRIVE		1	
16.	157QMJ.12	WASHER 12		1	
17.	157QMJ.12	NUT M12		1	
18.	153QMJ.12-6	KEY WOODRUFF	1309263	2	
19.	157QMJ.12-5	CLIP PISTON PIN	2531540	2	
20.	157QMJ2.12-4	PIN PISTON	2531575	1	



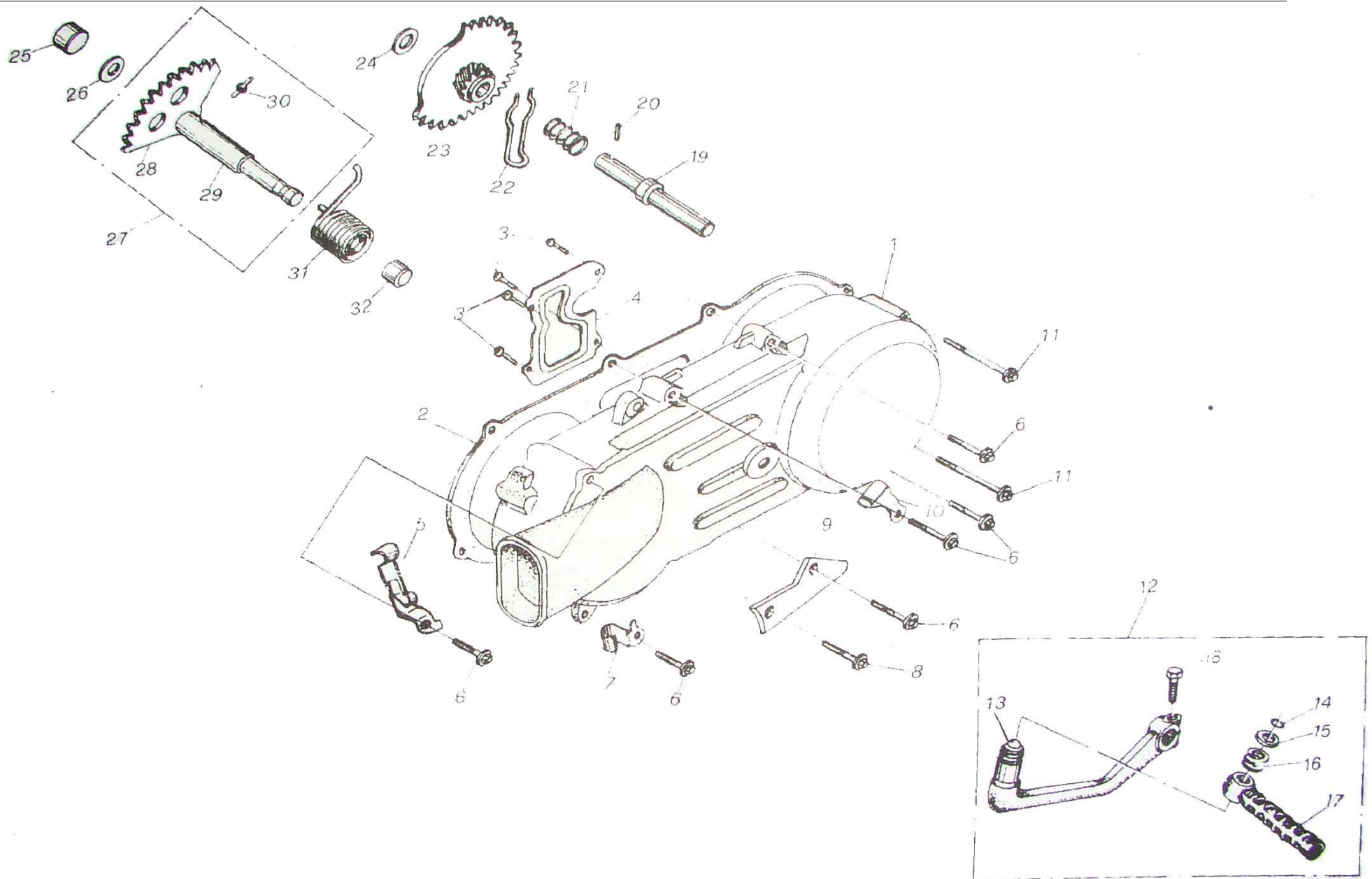
CRANKSHAFT CONROD & PISTON ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
21.	157QMJ2.12-1	PISTON	2531573	1	
22.	157QMJ2.12-3	THE FIRST GAS RING	1309257	1	
23.	157QMJ2.12-2	THE SECOND GAS RING	1309256	1	
24.	157QMJ2.12.2-2	OIL RING	1309262	1	
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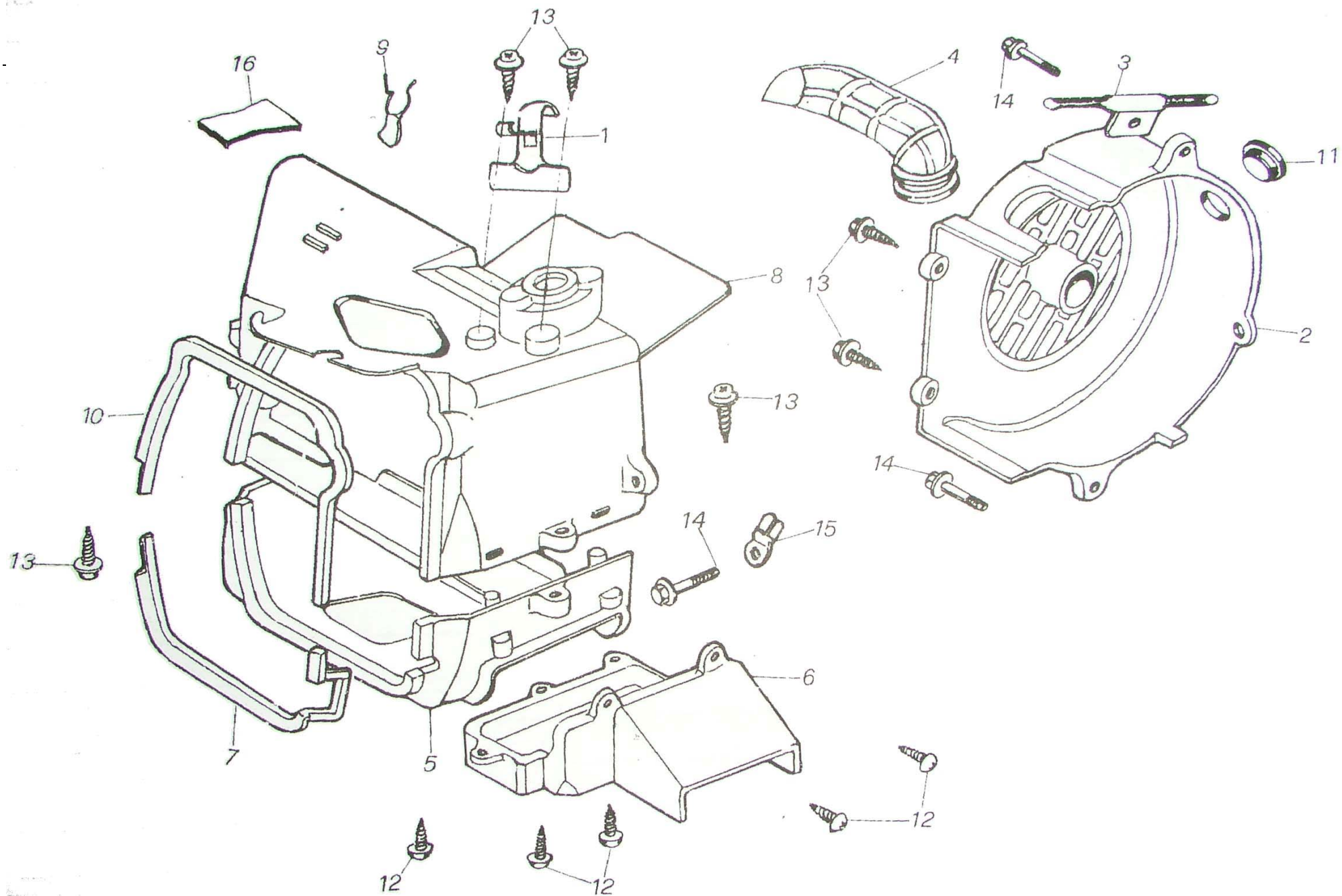
CAMSHAFT ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	153QMJ.3-4	NUT TAPPET ADJUSTING	1309154	2	
2.	153QMJ.3-5	SCREW TAPPET ADJUSTING	1309155	2	
3.	153QMJ.3-2	ARM VALVE ROCKER	2531011	2	
4.	153QMJ.3-1	SHAFT EX ROCKER ARM	2531010	1	
5.	153QMJ.21.3	CHAIN CAM	2531606	1	
6.	153QMJ.2	CAMSHAFT COMP	2531079	1	
7.	153QMJ.3.1	SHAFT COMP IN ROCKER ARM	2531008	1	
8.	153QMJ.3.2	PLATE COMP STOPPER	2531009	1	
9.	153QMJ.4-12	PIN DOWEL 10 × 16	2531017	2	
10.	153QMJ3-3	HOLDER CAMSHAFT	2531012	1	
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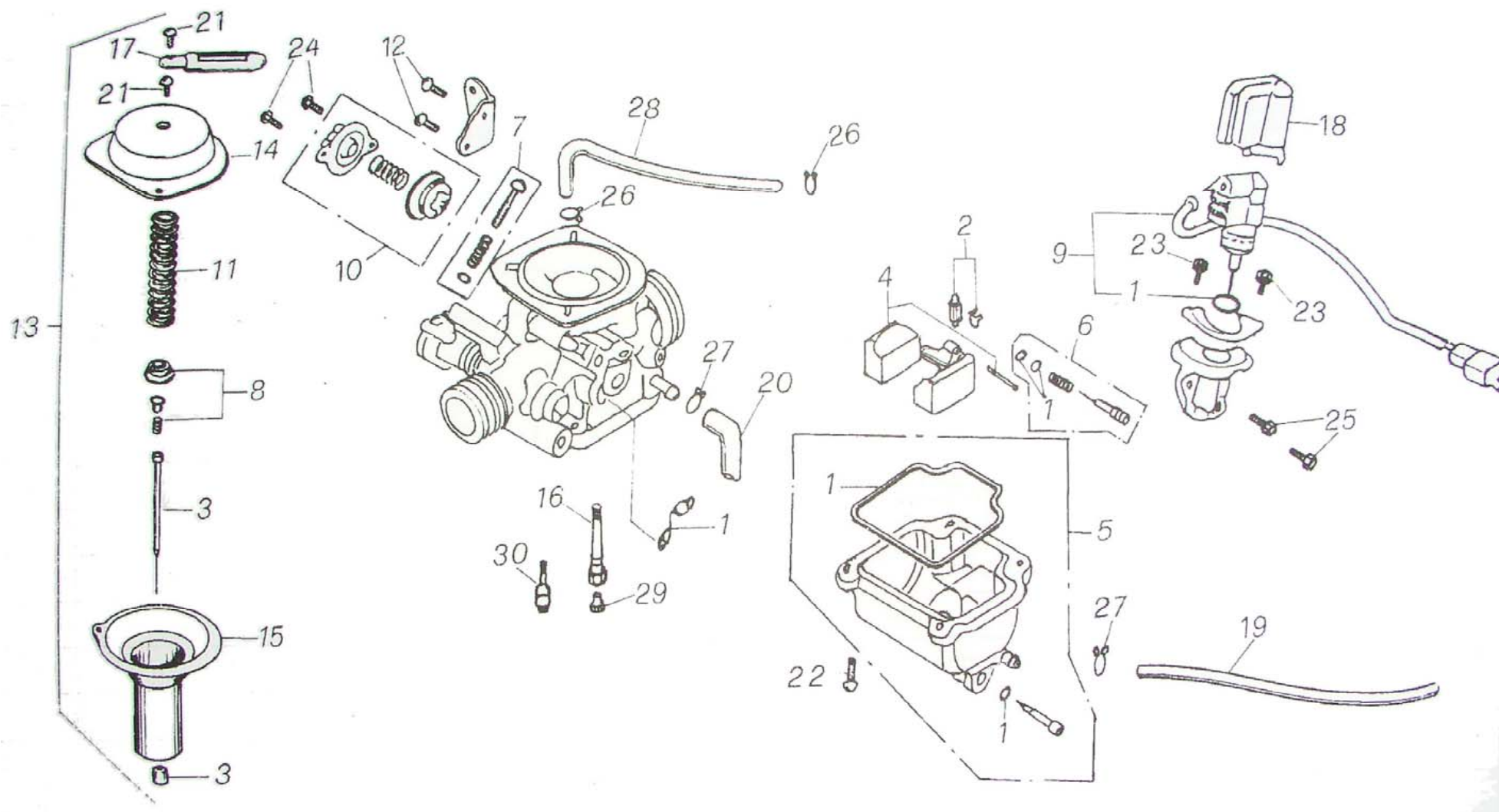
LEFT COVER ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	157QMJ2A.8-1	COVER LEFT	2531019	1	
2.	157QMJ2A.8-6	GASKET LEFT COVER	2531529	1	
3.	GB81-850	SCREW TAPING 4 × 6	4010027	4	
4.	153QMJ.8-7	PLATE LEFT COVER	2531023	1	
5.	153QMJ.8.1	CLAMPER THROTTLE CABLE	2531024	1	
6.	GB5787-86	BOLT FLANGE M6 × 40	4000095	6	
7.	153QMJ.8-4	CLAMPER BREATHER DAIN TUBE	2531022	1	
8.	153QMJ.8	BOLT FLANGE M6 × 12		1	
9.	153QMJ.8	FIX CABLE		1	
10.	153QMJ.8-2	CLAMPER BRAKE CABLE	2531020	1	
11.	GB5787-86	BOLT FLANGE M6 × 65	4000098	2	
12.	157QMJ2A.20-20.3	KICK STARTER ARM COMP	2531056	1	
13.	157QMJ2A.	PEDAL KICK STARTER		1	
14.	157WMJ2A	CLIP 10		1	
15.	157QMJ2A	WASHER		1	
16.	157QMJ2A	SPRING		1	
17.	157QMJ2A	ARM KICK STARTER		1	
18.	GB5781-86	BOLT FLANGE M6 × 22	1309306	1	
19.	153QMJ.20-4	SHAFT STARTER IDLE	1309301	1	
20.	153QMJ.20-10	ROLLER 3 × 8.5	1309305	1	



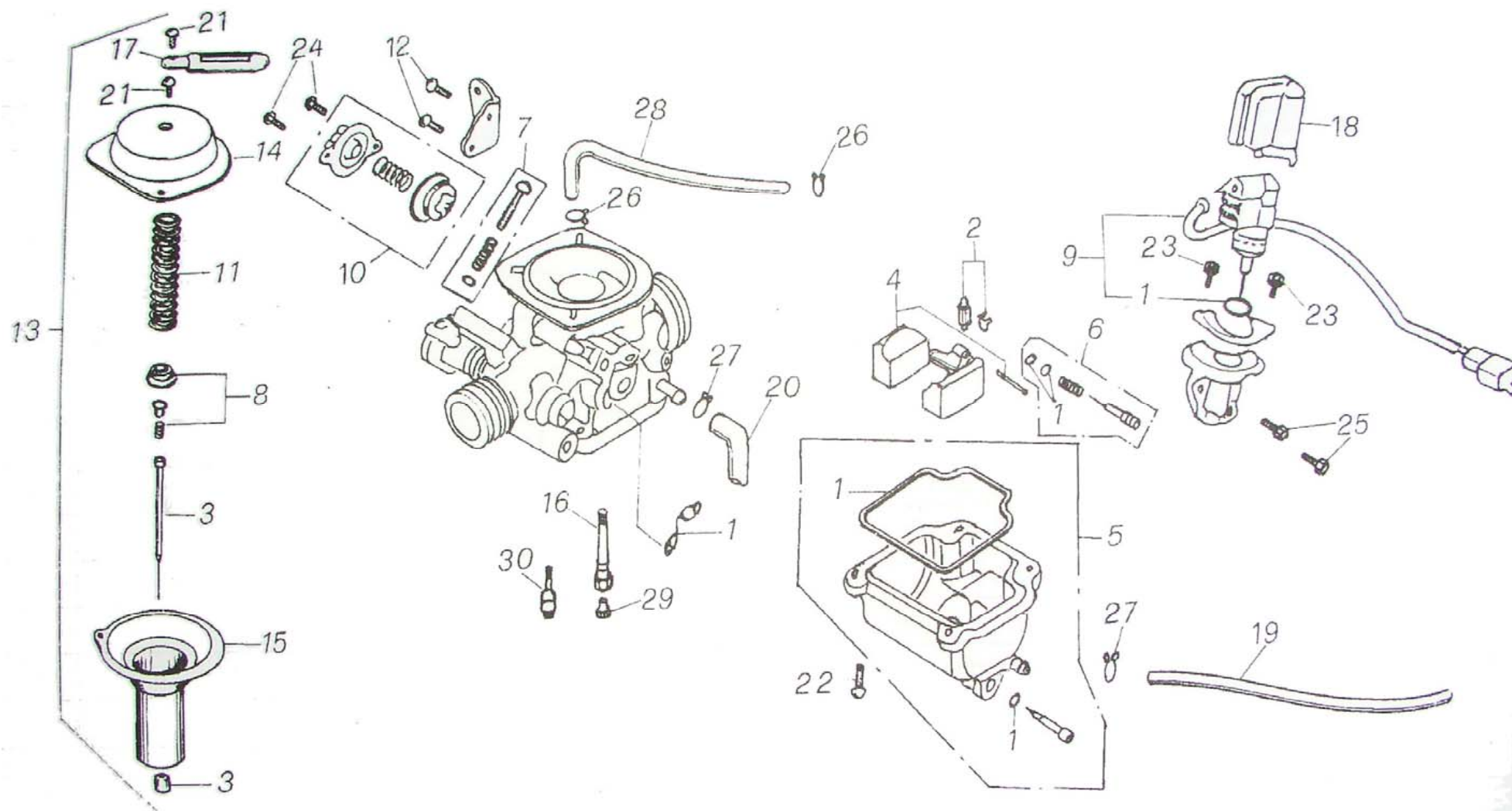
LEFT COVER ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
21.	153QMJ.20-3	SPRING STARTER IDLE	1309300	1	
22.	153QMJ.20.1-3	SPRING STARTER GEAR FRICTION	2531542	1	
23.	153QMJ.20.1	GEAR COMP STARTER IDLE	2531058	1	
24.	153QMJ.20-2	WASHER	1309299	1	
25.	157QMJ2A	BUSH		1	
26.	157QMJ2A	WASHER $\phi 14.5 \times \phi 21 \times 1$		1	
27.	153QMJ.20.2	SPINDLE COMP KICK STARTER ASSY	2531059	1	
28.	153QMJ.20	GEAR SECTOR		1	
29.	153QMJ.20	SPINDLE COMP KICK STARTER		1	
30.	153QMJ.20	PIN SPECIAL		1	
31.	153QMJ.20-5	SPRING KICK STARTER	2531543	1	
32.	153QMJ.20-8	BUSH KICK SPINDLE	1309304	1	
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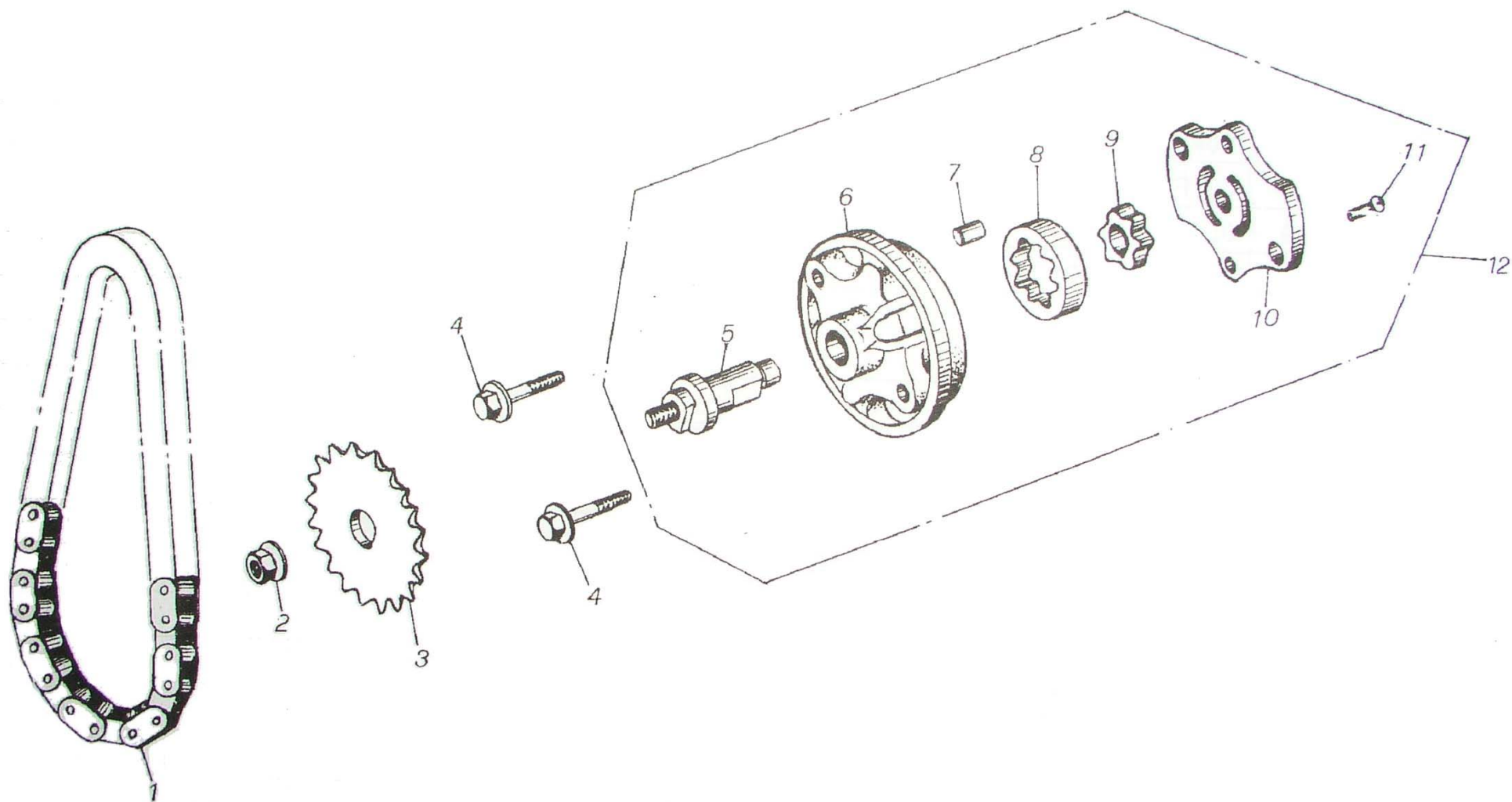
FAN COVER AND SHROUD ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	153QMJ.13.2.2	CLAMPER BREATHER TUBE	1309266	1	
2.	153QMJ.13.3.1	COVER COMP FAN	2531034	1	
3.	153QMJ.13.3.2	CLAMPER STARTER CABLE	25311581	1	
4.	153QMJ.13.3-1	DUCT CARBURETOR COOLING	2531551	1	
5.	153QMJ.13.1	SHROUD LOWER COMP	2531030	1	
6.	153QMJ.13.1-2	DUCT SHROUD	1309264	1	
7.	153QMJ.13	SEAL SHROUD LOWER		1	
8.	153QMJ.13.2.1	SHROUD COMP UPPER	2531031	1	
9.	153QMJ.13.2-2	CLIP HIGH TENSION CORD	2531032	1	
10.	153QMJ.13	SEAL SHROUD UPPER		1	
11.	153QMJ.13.3-2	CROMMET SIDE PANEL	2531552	1	
12.	GB5285-85	SCREW TAPPING ST4.8 × 13F	1309265	5	
13.	GB845-85	SCREW TAPPING ST4.8 × 16	4010086	6	
14.	GB5787-86	BOLT FLANGE M6 × 25	4000090	1	
15.	153QMJ.13.2-3	CLAMPER CARB DRAIN TUBE	2531033	1	
16.	153QMJ.13.2-1	GROMMET SHROUD UPPER	2531550	1	
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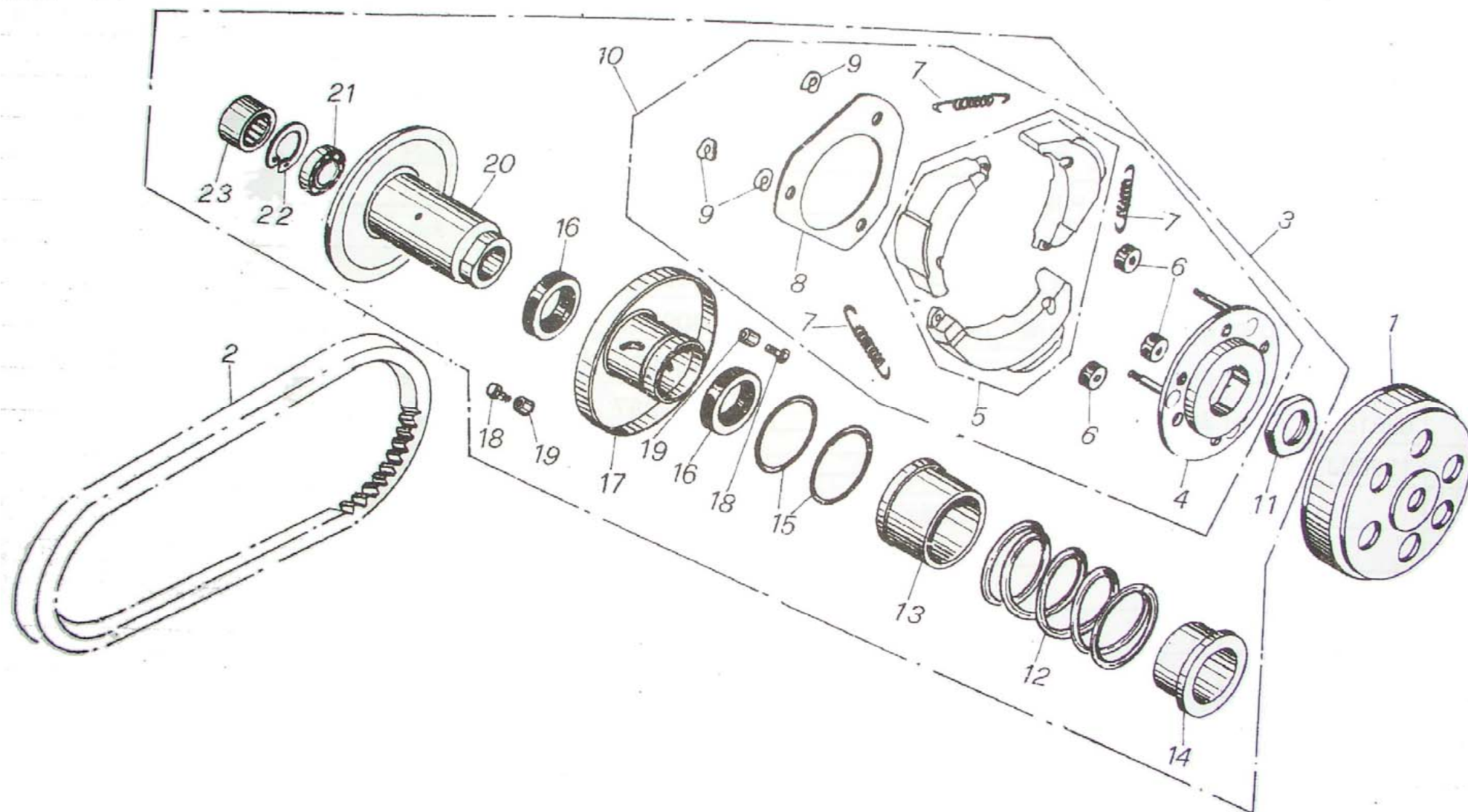
CARBURETOR					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	157QMJ2.5.1	GASKET SET	1309166	1	
2.	157QMJ2.5.2	VALVE SET FLOAT	1309167	1	
3.	157QMJ2.5-1	NEEDLE SET JET	1309168	1	
4.	157QMJ2.5.3	SET FLOAT	1309169	1	
5.	157QMJ2.5.4	CHAMBER SET FLOAT	1309170	1	
6.	157QMJ2.5.5	SCREW SET A	1309171	1	
7.	157QMJ2.5.6	SCREW SET B	1309172	1	
8.	157QMJ2.5.7	PLATE SET VALVE	1309173	1	
9.	157QMJ2.5.8	VALVE SET STARTER	1309174	1	
10.	157QMJ2.5.9	VALVE SET AIR CUT	1309175	1	
11.	157QMJ2.5-2	SPRING COMPRESSION COIL	1309176	1	
12.	157QMJ2.5.10	SCREW PAN M5×12	4000005	2	
13.	157QMJ2.5	CARBURETOR ASSY	2531508	1	
14.	157QMJ2.5-3	TOP COMP	13091771	1	
15.	157QMJ2.5.11	PISTON COMP VACUUM	1309178	1	
16.	157QMJ2.5-4	HOLDER NEEDLE JET	1309179	1	
17.	157QMJ2.5.12	CLIP PALTE	1309180	1	
18.	157QMJ2.5-5	CAP HOLDER	1309181	1	
19.	157QMJ2.5-6	TUBE	1309182	1	
20.	157QMJ2.5-7	TUBE	1309183	1	



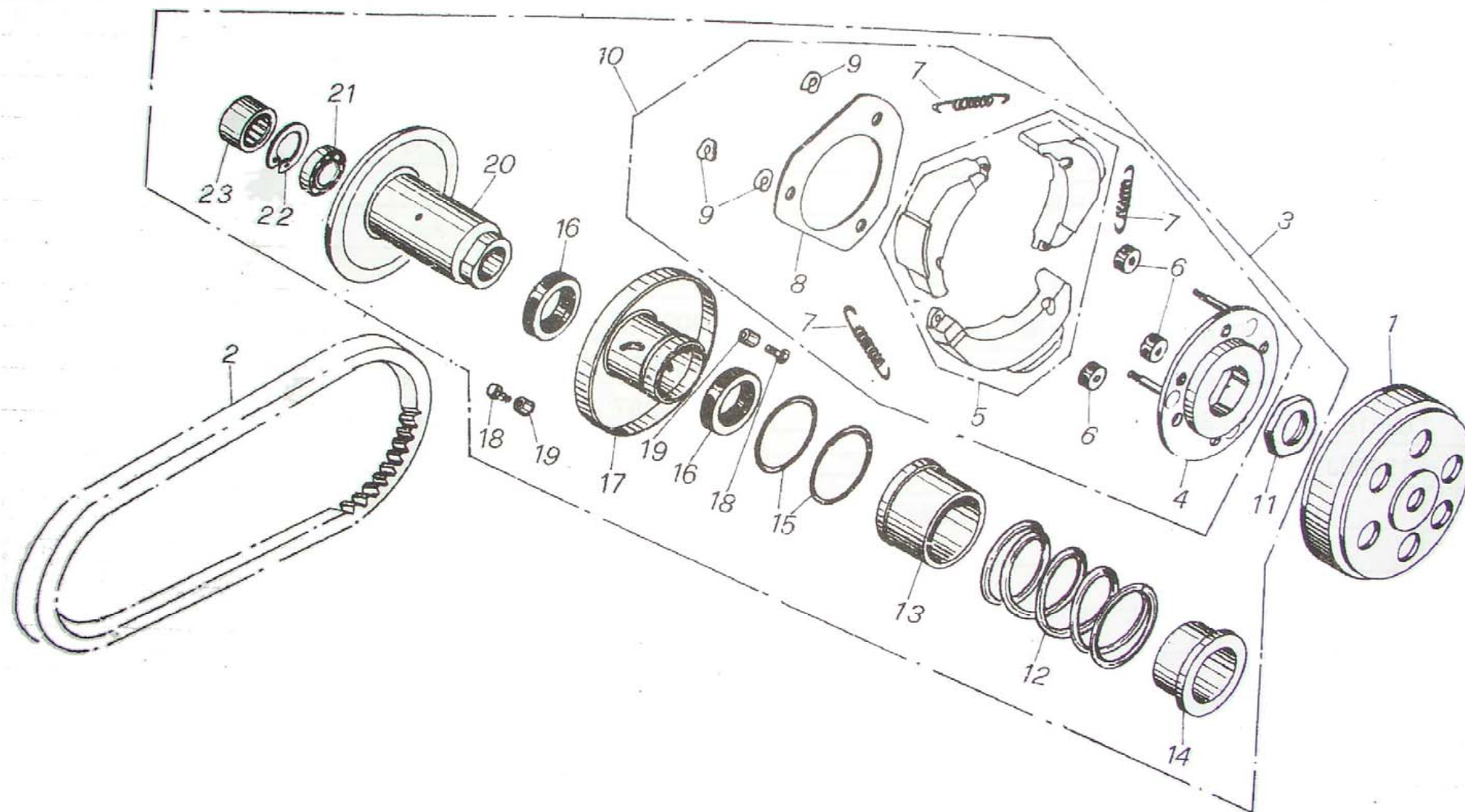
CARBURETOR					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
21.	157QMJ2.5.13	SCREW PAN M4×8	1309184	2	
22.	157QMJ2.5.14	SCREW PAN M4 ×14	1309185	4	
23.	157QMJ2.5-15	SCREW WASHER M4 ×8	1309186	2	
24.	157QMJ2.5.16	SCREW WASHER M4 ×10	13909187	2	
25.	157QMJ2.5.17	SCREW WASHER M5 ×12	1309188	2	
26.	157QMJ2.5-8	CLIP B7 TUBE	1309189	2	
27.	157QMJ2.5-9	CLIP B8 TUBE	1309190	2	
28.	157QMJ2.5-10	CLIP 3.5 ×20	1309191	1	
29.	157QMJ2.5.8-11	JET MAIN	1309193	1	
30.	157QMJ2.5-12	JET SLOW	1309195	1	
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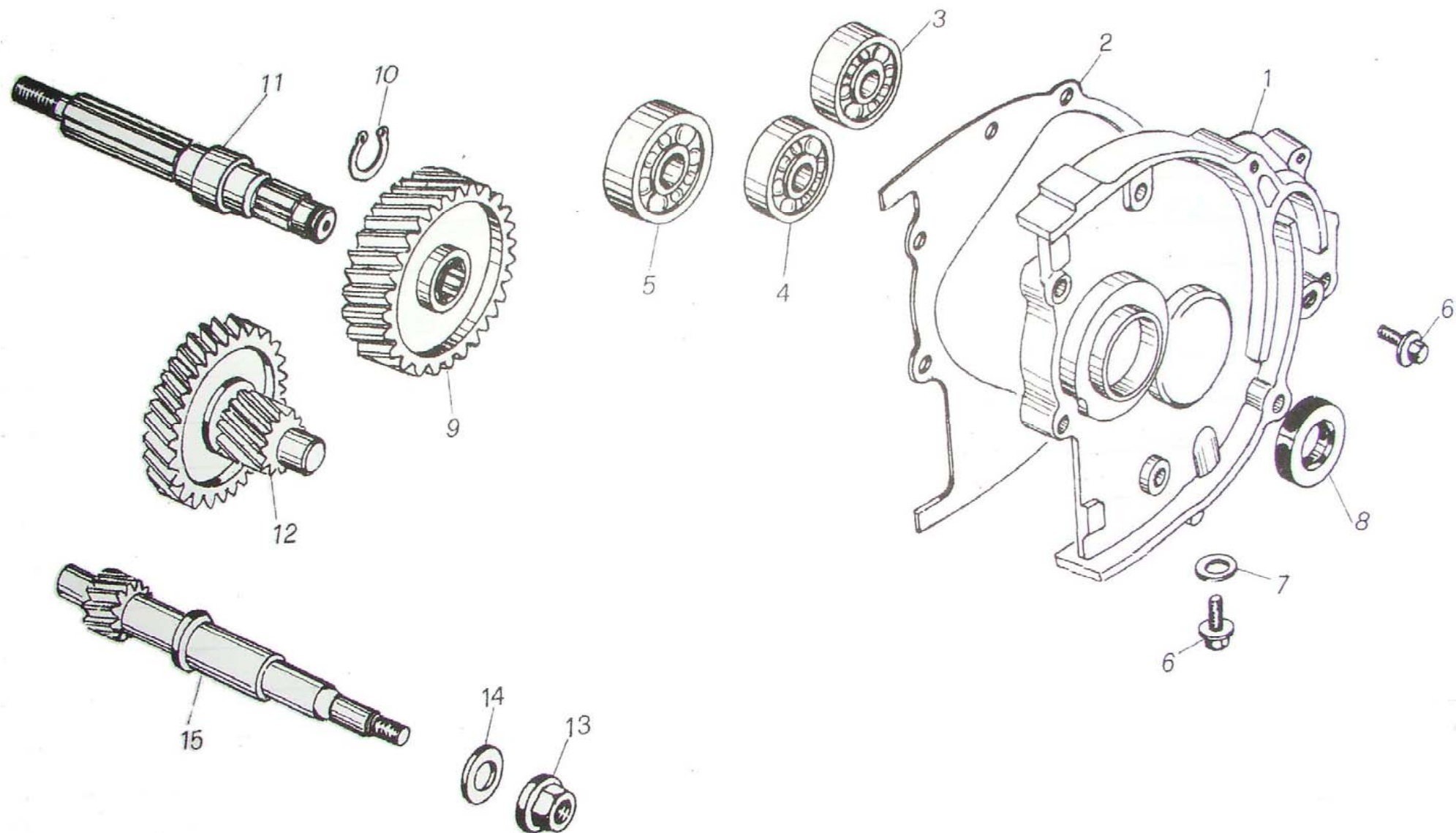
OIL PUMP ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	157QMJ.19.1	CHAIN OIL PUMP	2531515	1	
2.	GB6177-86	NUT FLANGE M6	4070036	1	
3.	153QMJ.19-7	SPROCKET OIL PUMP DRIVEN	2531052	1	
4.	GB5787-86	BOLT FLANGE M6×25	4000090	2	
5.	153QMJ.19-6	SHAFT OIL PUMP	1309296	1	
6.	157QMJ2.19-3	BODY OIL PUMP	1309293	1	
7.	153FM.19-5	PIN DOWEL 4 ×6.5	1309295	1	
8.	157QMJ2.19-1	ROTOR OIL PUMP OUTER	1309289	1	
9.	157QMJ2.19-2	ROTOR OIL PUMP INTER	1309291	1	
10.	153QMJ.19-4	PLATE OIL PUMP	1309294	1	
11.	GB818-85	SCREW PAN M3 ×10	1309297	1	
12.	153QMJ.19	OIL PUMP COMP	4070036	1	
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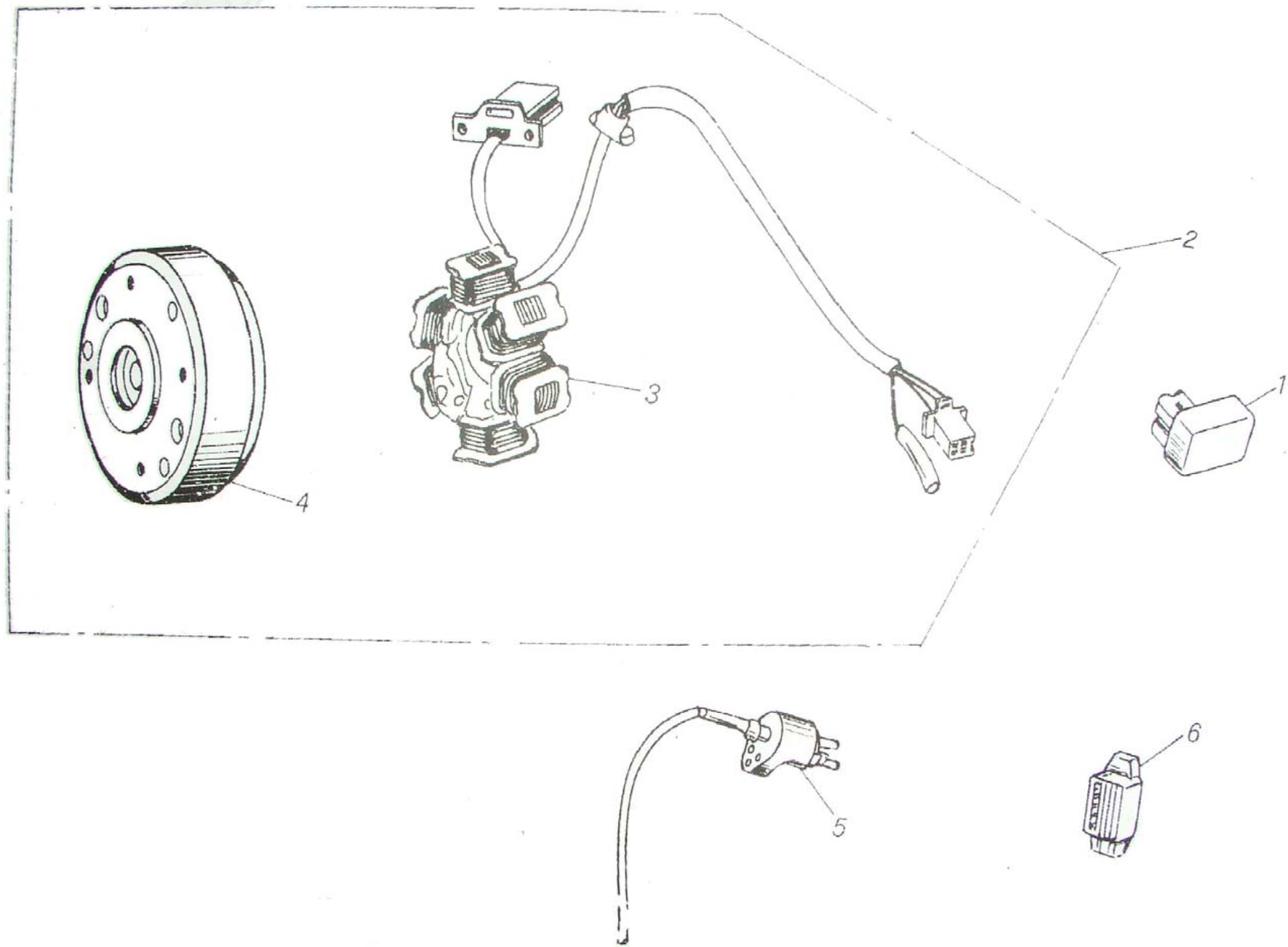
DRIVEN PULLEY AND CLUTCH SUBASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	153QMJ.9.4	OUTER CLUTCH ASSY	1309243	1	
2.	157QMJ2A.9-3	BELT DRIVE	2531579	1	
3.	157QMJ2A	PULLEY ASSY DRIVEN		1	
4.	153QMJ.9.3.1	PLATE COMP DRIVE	1309241	1	
5.	153QMJ.9.3.3	WEIGHT SET CLUTCH	1309244	3	
6.	153QMJ.9.3.2	RUBBER CLUTCH DAMPER	1309242	3	
7.	153QMJ.9.3-2	SPRING CLUTCH	1309240	3	
8.	153QMJ.9.3-1	PLATE CLUTCH SIDE	1309239	1	
9.	GB896-76	CIR CLIP 6	4020070	3	
10.	153QMJ.9.3	PLATE ASSY DRIVEN	1309238	1	
11.	153QMJ.9.2-6	NUT SPECIAL M28	1309230	1	
12.	153QMJ.9.2-2	SPRING DRIVE FACE	1309226	1	
13.	153QMJ.9.2-1	COLLAR SEAL	1309225	1	
14.	153QMJ.9.2-5	COLLAR SPRING	1309229	1	
15.	153QMJ.9.2.3-1	O-RING PINION CAP	1309234	2	
16.	153QMJ.9.2.3.1	SEAL DRIVEN FACE	1309236	2	
17.	153QMJ.9.2.3-2	FACE COMP MOVABLE DRIVEN	1309235	1	
18.	153QMJ.9.2-3	PIN ROLLER GUIDE	1309227	3	
19.	153QMJ.9.2-4	ROLLE GUIDE	1309228	3	
20.	153QMJ.9.2.2-1	FACE COMP DRIVEN	1309233	1	



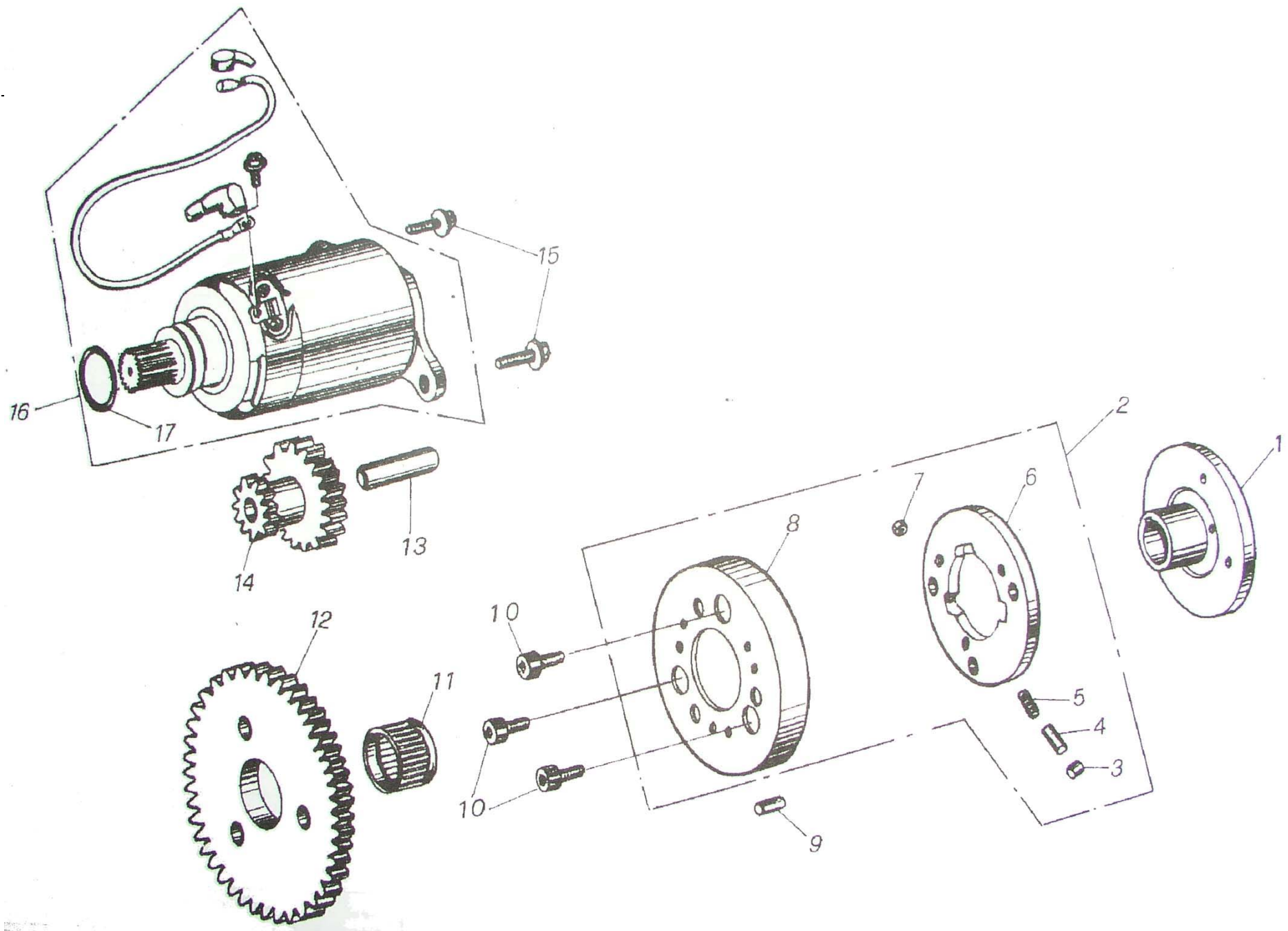
DRIVEN PULLEY AND CLUTCH SUBASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
21.	GB/276-94	BEARING BALL REDIAL E61902-2RZ	1309232	1	
22.	GB8931-86	CIR CLIP IN 28	1309231	1	
23.	153QMJ.9.2.1	BEARING NEEDLE 20×29×18	1309232	1	
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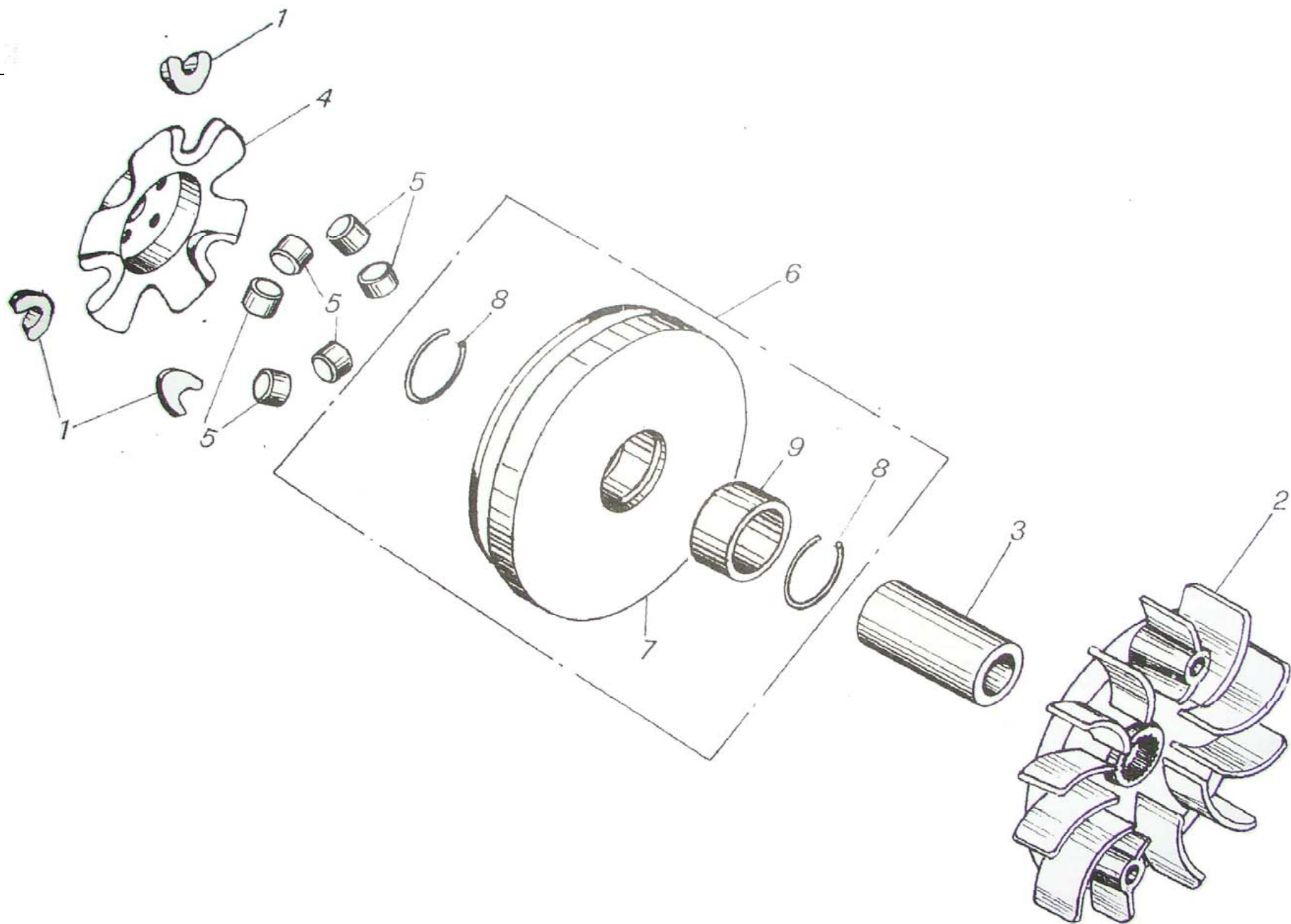
TRANSMISSION ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	153QMJ.18-1	COVER MISSION ASSY	2531046	1	
2.	153QMJ.18-7	GASKET MISSION COVER	2531534	1	
3.	GB/276-94	BEARING RADIAL E6203	2531525	1	
4.	GB/276-94	BEARING RADIAL E6202	2531524	1	
5.	GB/276-94	BEARING RADIAL E6204	2531526	1	
6.	153QMJ.18-3	BOLT SPECIAL M8×12	1309286	2	
7.	153QMJ.18-2	WASHER 8	4080081	2	
8.	153QMJ.18.2	OIL SEAL 20 ×32 ×16	2531563	1	
9.	153QMJ.18-5	GEAR FINAL	2531048	1	
10.	GB8941-86	CIR CLIP EXTERNAL 20	1309287	1	
11.	157QMJ2A.18-4	SHAFT FINAL	2531047	1	
12.	153QMJ.18.1	SHAFT COMP COUNTER	2531050	1	
13.	153QMJ.18	NUT COMPRESSOR FLANGE M12		1	
14.	153QMJ.18	WASHER 12		1	
15.	153QMJ.18-6	SHAFT DRIVE	2531049	1	
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ELECTRIC SYSTEM					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	153QMJ.14.2	CDI UNIT	2531584	1	
2.	153QMJ.14.1	GENERATOR ASSY FLYWHEEL TYPE AC	2531582	1	
3.	153QMJ.14	STATOR COMP		1	
4.	153QMJ.14	FLYWHEEL COMP		1	
5.	153QMJ.14.3	COIL ASSY IGNITION	2531583	1	
6.	153QMJ.14	REGULATOR		1	
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ELECTRIC STARTER ASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	153QMJ.15.1-1	FLANGE STARTING CLUTCH	1309271	1	
2.	153QMJ.15	OUTER COMP STARTING CLUTCH ASSY		1	
3.	153QMJ.15.1-2	ROLLER 10×10	1309272	3	
4.	153QMJ.15.1-3	CAP STARTING CLUTCH ROLLER SPRING	1309273	3	
5.	153QMJ.15.1-4	SPRING STARTING CLUTCH ROLLER	1309274	3	
6.	153QMJ.15	OUTER COMP STARTING CLUTCH		1	
7.	153QMJ.15	HOLDER SPRING		3	
8.	153QMJ.15	FLANK COVER COMP STARTING CLUTCH		1	
9.	153QMJ.15.1-5	PIN DOWEL 5 ×6	1309275	1	
10.	GB70-85	BOLT SOCKET M6 ×10	1309276	3	
11.	153QMJ.15.1.3	BEARING NEEDLE 28 ×32 ×17	1309279	1	
12.	153QMJ.15.1.2-1	GEAR COMP STARTING CLUTCH	1309278	1	
13.	153QMJ.15-1	SHAFT STARTER REDUCTION GEAR	2531036	1	
14.	153QMJ.15-2	GEAR STARTER REDUCTION	2531037	1	
15.	153QMJ.15	BOLT FLANGE M6 ×16		2	
16.	153QMJ.6.1	MOTOR ASSY STARTER	2531507	1	
17.	153QMJ.6-1	O-RING 24.4 ×3.1	1309197	1	
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DRIVE PULLEY SUBASSY					
REF NO.	PART NO.	DESCRIPTION	CODE	REQD NO.	REMARKS
1.	153QMJ.9.1-2	PIECE SLIDE	1309220	3	
2.	153QMJ.9-1	FACE DRIVE	1309217	1	
3.	153QMJ.9-2	BOSS DRIVE FACE	1309218	1	
4.	153QMJ.9.1-1	PLATE RAMP	1309219	1	
5.	153QMJ.9.1.1	ROLLER SET WEIGHT	1309221	6	
6.	153QMJ.9	PULLEY ASSY DRIVEN		1	
7.	153QMJ.9.1.2-1	FACE COMP MOVABLE DRIVE	1309222	1	
8.	153QMJ.9.1.2-3	CLIP 28	1309224	2	
9.	153QMJ.9.1.2-2	COLLAR DRIVE FACE	1309223	1	
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