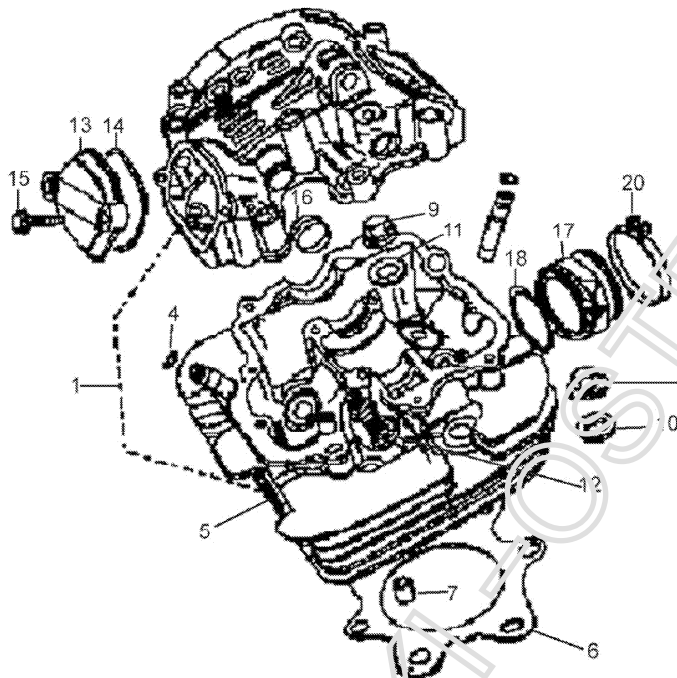


PARTS LIST

ATV300 - CHAIN DRIVE - 4 VALVE

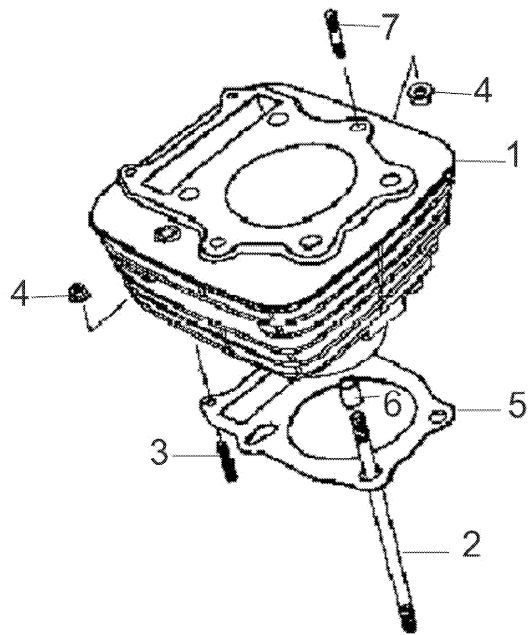
Ref.No.	Description	Price	
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FIG.1 (CYLINDER HEAD)



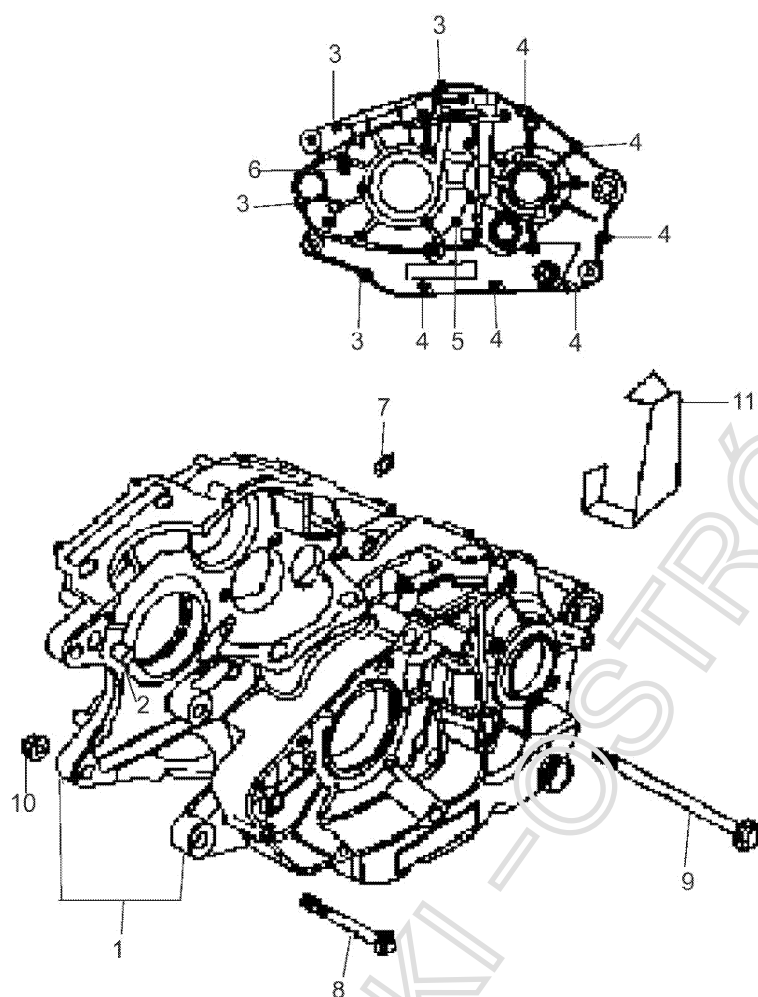
1-1	Head assy,cylinder	1132.56	
1-4	Ring valve guide		
1-5	Pin		
1-6	Gasket cylinder head	40.56	
1-7	Pin		
1-8	Nut		
1-9	Nut		
1-10	Washer		
1-11	Gasket	3.00	
1-12	Spark plug	57.96	
1-13	Inspection valve cover		
1-14	O-ring		
1-15	Bolt		
1-16	Plug camshaft		
1-17	Pipe, intake	17.16	
1-18	O-ring	2.00	
1-19	Bolt	2.00	
1-20	Clamp		

FIG.2 (CYLINDER)



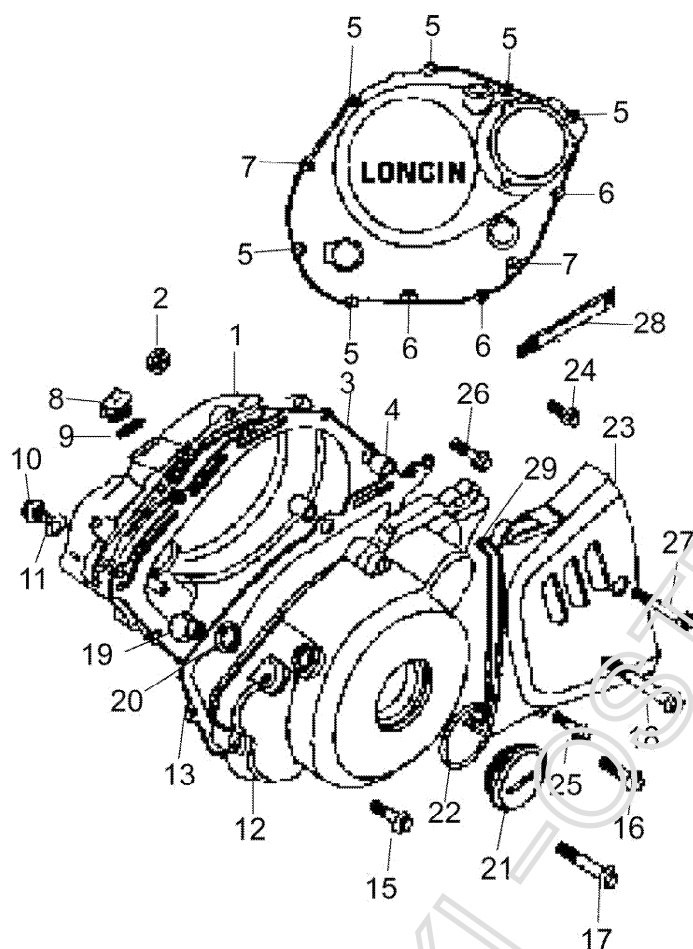
2-1	Cylinder	313.20	
2-2	Stud bolt		
2-3	Stud bole M6×25		
2-4	Nut M6		
2-5	Gasket, cylinder	2.04	
2-6	Pin Φ13×18		
2-7	Stud bolt M6×30		

FIG.3 (CRANKCASE ACSY)



3-1	Crankcase		
3-2	Pin $\Phi 13 \times 18$		
3-3	Bolt M6 $\times$ 35		
3-4	Bolt M6 $\times$ 45		
3-5	Bolt M6 $\times$ 55		
3-6	Bolt M6 $\times$ 60		
3-7	O-ring	2.52	
3-8	Bolt M6 $\times$ 67		
3-9	Bolt M6 $\times$ 100		
3-10	Nut M8 $\times$ 12 $\times$ 8.5		
3-11	Clamp		

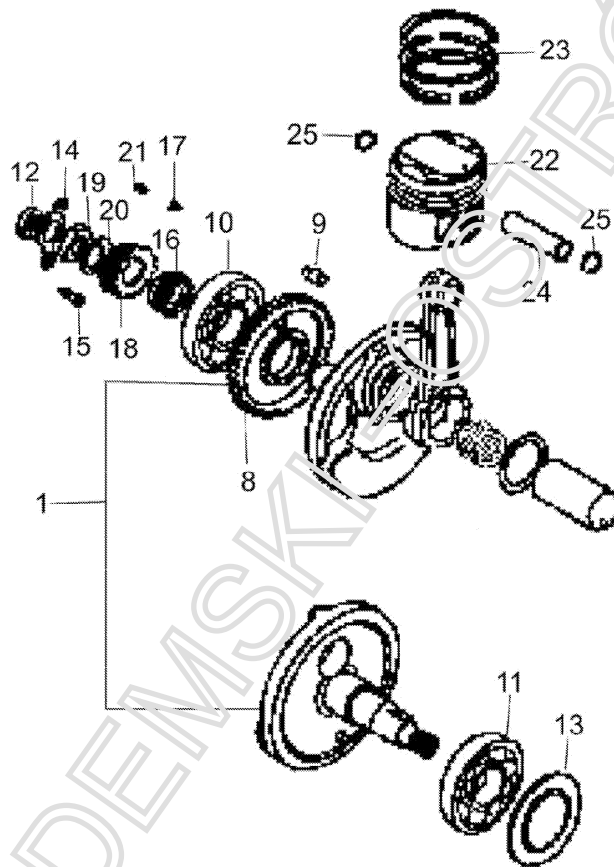
FIG.4 (CRANKCASE COMP)



4-1	Cover clutch		
4-2	Lens oil level		
4-3	Gasket clutch cover	4.20	
4-4	Pin $\Phi 13 \times 18$		
4-5	Blot M6x25		
4-6	Blot M6x35		
4-7	Blot M6x45		
4-8	Plug, oil filler		
4-9	O-ring		
4-10	Plug, oil check		
4-11	Gasket		
4-12	Cover, magneto		
4-13	Gasket		
4-15	Blot M6x25		
4-16	Blot M6x35		
4-17	Blot M6x50		
4-18	Blot M6x60		
4-19	Plug, dead center upper		
4-20	Gasket		

4-21	Cap		
4-22	O-ring		
4-23	Chain cover	170.76	
4-24	Bolt I		
4-25	Bolt V		
4-26	Bolt II		
4-27	Bolt III		
4-28	Clamp		
4-29	Washer		

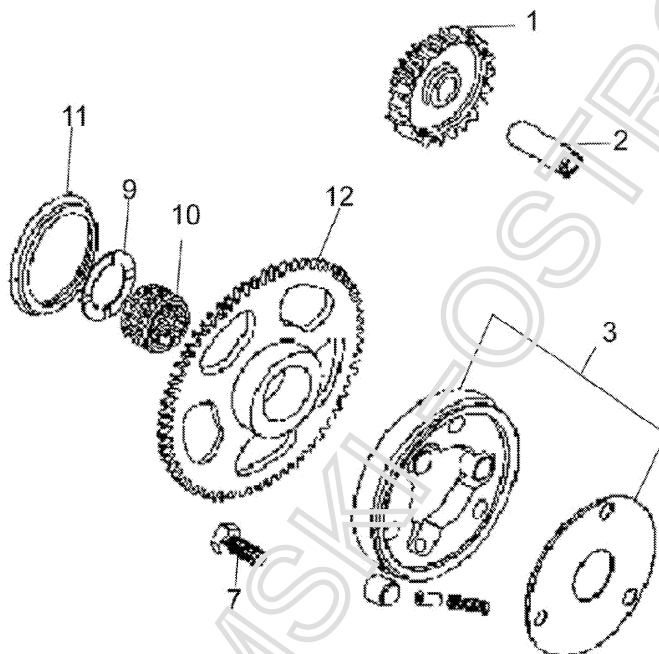
FIG.5 (CRANKSHAFT AND CONNECTING ROD COMP)



5-1	Crankshaft assy	976.68	
5-8	Drive, gear balancer		
5-9	Pin		
5-10	Bearing RH(30×72×19)	13.32	
5-11	Bearing LH(35×80×21)	14.76	
5-12	Oil seal RH(14×26×6)	3.00	
5-13	Washer		
5-14	Plate, RH		
5-15	Screw		
5-16	Sprocket drive		

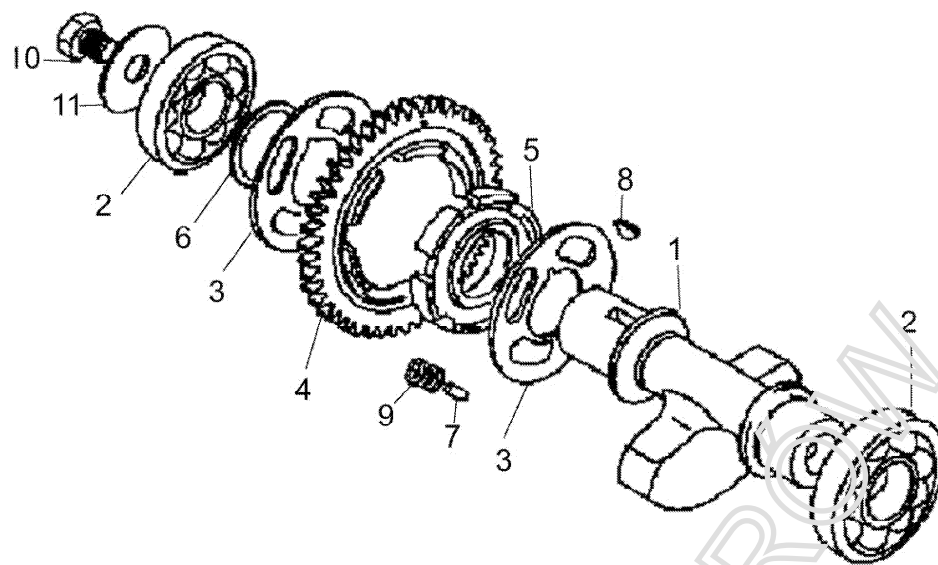
5-17	Key, sprocket		
5-18	Primary drive gear		
5-19	Nut		
5-20	Washer		
5-21	Key, gear		
5-22	Piston	119.40	
5-23	Ring set, piston assy	107.28	
5-24	Pin	8.64	
5-25	Circlip	2.00	

FIG.6 (STARTER CLUTCH)



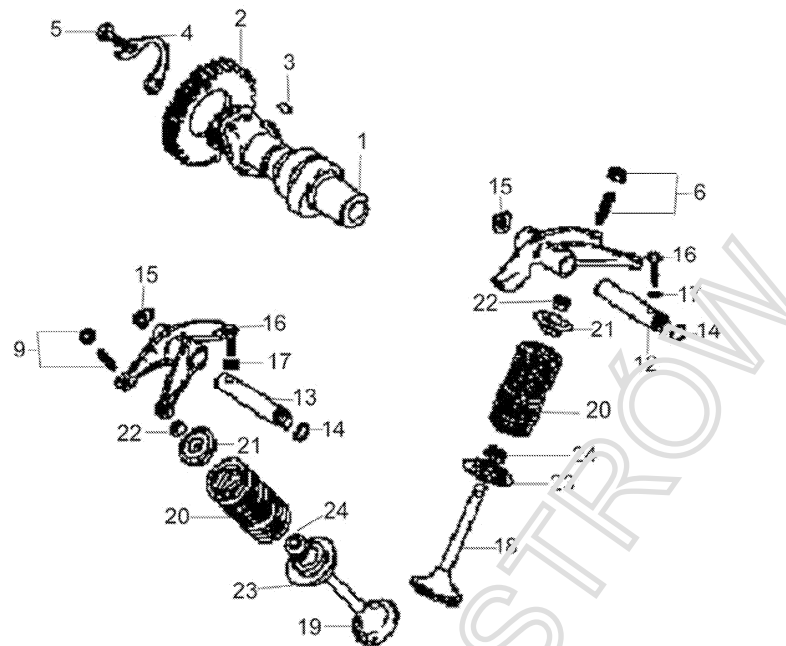
6-1	Gear, starter idle(NT:51×19)		
6-2	Pin(13×40)		
6-3	Clutch set starter		
6-7	Bolt M8×20		
6-9	Washer		
6-10	Bearing(27×32×21.8)		
6-11	Oil seal		
6-12	Gear,clutch(NT:67)		

FIG.7 (CRANK BALANCER)



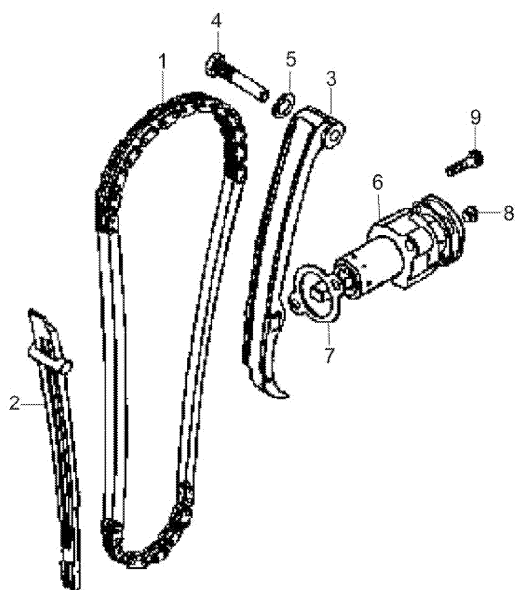
7-1	Shaft crank balancer		
7-2	Bearing(25×62×17)		
7-3	Washer Driven gear		
7-4	Gear driven(NT:46)		
7-5	Inner race driven gear		
7-6	Washer		
7-7	Pin		
7-8	Wood wuff key		
7-9	Spring		
7-10	Bolt M12×16		
7-11	Washer 12×40×2.5		

FIG.8 (CAM SHAFT VALVE)



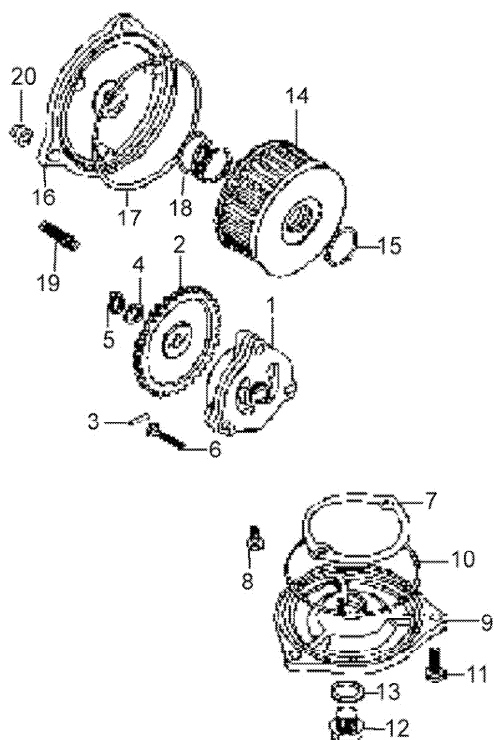
8-1	Cam shaft	150.12	
8-2	Sprocket	25.56	
8-3	Pin		
8-4	Washer		
8-5	Bolt		
8-6	Arm valve rocker intake	48.96	
8-9	Arm valve rocker exhaust	51.48	
8-12	Shaft, rocker arm in		
8-13	Shaft, rocker arm ex		
8-14	O-ring 3.6×1.3		
8-15	Washer		
8-16	Bolt, shaft		
8-17	Gasket		
8-18	Valve intake	4.68	
8-19	Valve exhaust		
8-20	Spring valve	20.76	
8-21	Seat spring		
8-22	Cotter, valve		
8-23	Seat spring		
8-24	Oil seal 5.5×11×8.2		

FIG.9 (CAM CHAIN)



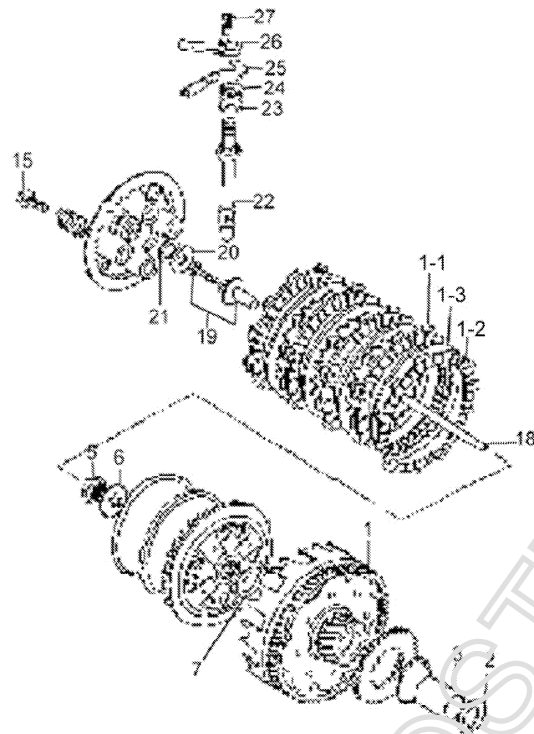
9-1	Chain camshaft drive	381.84	
9-2	Guide cam chain	82.20	
9-3	Tensioner, cam chain	84.96	
9-4	Bolt		
9-5	Washer(8.2×14×1)		
9-6	Adjuster assy tensioner		
9-7	Gasket		
9-8	Plug, tensioner		
9-9	Bolt M6×25		

FIG.10 (OIL PUMP)



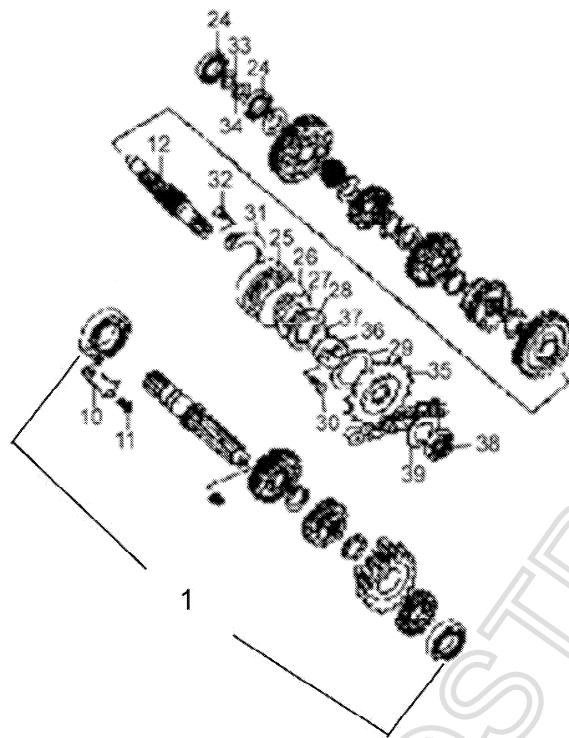
10-1	Oil pump assy	107.28	
10-2	Gear driven(NT:33)		
10-3	Pin		
10-4	Washer (10×18×0.5)		
10-5	Circlip		
10-6	Screw		
10-7	Strainer, engine oil	6.84	
10-8	Screw		
10-9	Cap, strainer	38.40	
10-10	O-ring(82×2.4)	10.68	
10-11	Bolt M6×20		
10-12	Oil bolt M14×12		
10-13	Gasket	2.00	
10-14	Filter, engine oil	50.40	
10-15	O-ring	2.00	
10-16	Cap, oil filter	19.68	
10-17	O-ring(73.8×2.4)	2.00	
10-18	Spring	2.00	
10-19	Stud bolt		
10-20	Nut M6×10×9.5		

FIG.11 (CLUTCH)



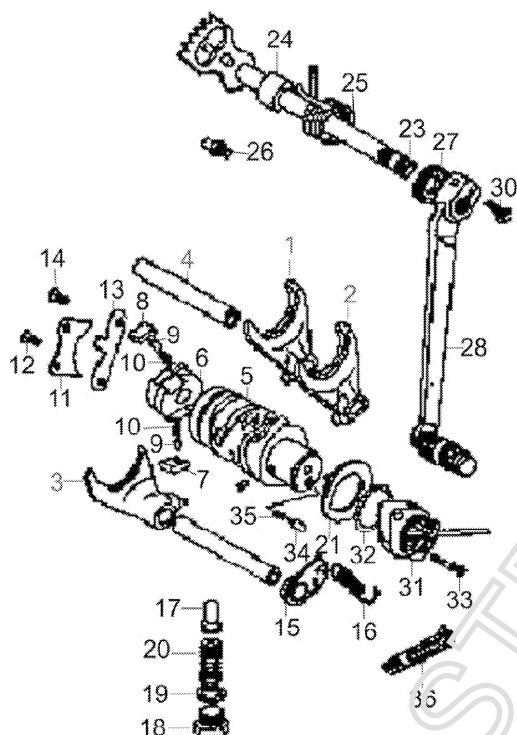
11-1	Complete Clutch Assy	1052.64	
11-1-1	Plate drive		
11-1-2	Plate drive($\phi 120 \times 3.5$)		
11-1-3	Plate driven		
11-2	Washer (22x36x2)		
11-3	Spacer		
11-5	Nut		
11-6	Lock washer		
11-7	Washer($\phi 22 \times \phi 36 \times 2$)		
11-15	Bolt M6x16		
11-16	Drive gear oil pump		
11-17	Circlip		
11-18	Pod, push		
11-19	Seat bearing		
11-20	Thrust, Bering		
11-21	Washer		
11-22	Cam shaft		
11-23	Washer		
11-24	Oil seal		
11-25	Circlip,oil seal		
11-26	Arm rocker		
11-27	Bolt(M6x20)		

FIG.12 (TRANSMISSION)



12-1	Drive Shaft Assy	283.20	
12-10	Holder, bearing		
12-11	Screw		
12-12	Driveshaft	88.68	
12-24	bearing,RH($\phi 17 \times 36 \times 12$),driveshaft		
12-25	bearing,LH($\phi 22 \times 56 \times 16$),driveshaft		
12-26	Washer		
12-27	Oil seal(1)		
12-28	Oil seal(2)		
12-29	Circlip, Oil seal		
12-30	Bolt M6 $\times$ 12		
12-31	Holder, bearing		
12-32	Screw M6 $\times$ 12		
12-33	Circlip		
12-34	Washer $\phi 17 \times 24 \times 1$		
12-35	Sprocket (NT : 15)	58.56	
12-36	Spacer		
12-37	O-ring $\phi 21 \times 2.5$		
12-38	Nut		
12-39	Washer		

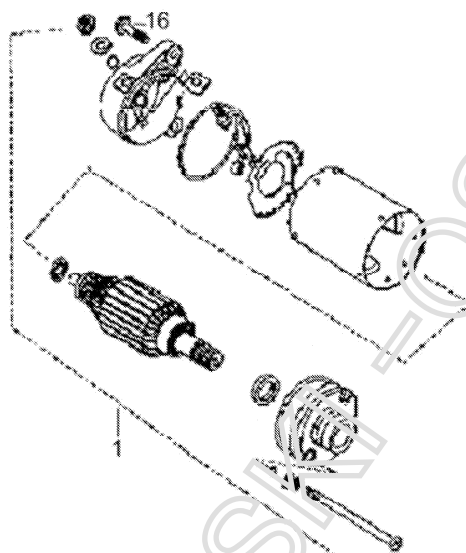
FIG.13 (GEAR SHIFTING)



13-1	Front, gear shifting 1	25.80	
13-2	Front, gear shifting 2	25.80	
13-3	Front, gear shifting 3	25.80	
13-4	shaft fork		
13-5	Cam, gear shifting		
13-6	Driven,gear,cam		
13-7	Pawl 1		
13-8	Pawl 2		
13-9	Pin		
13-10	Spring		
13-11	Lifter panel		
13-12	Screw		
13-13	Guide, cam		
13-14	Screw		
13-15	Stopper		
13-16	Spring		
13-17	Pin, neutral switch		
13-18	Plug, Pin		
13-19	Washer		
13-20	Spring		
13-21	Plate, stopper		
13-22	Pin		
13-23	Shaft, gear shifting		
13-24	Spacer		
13-25	Spring		

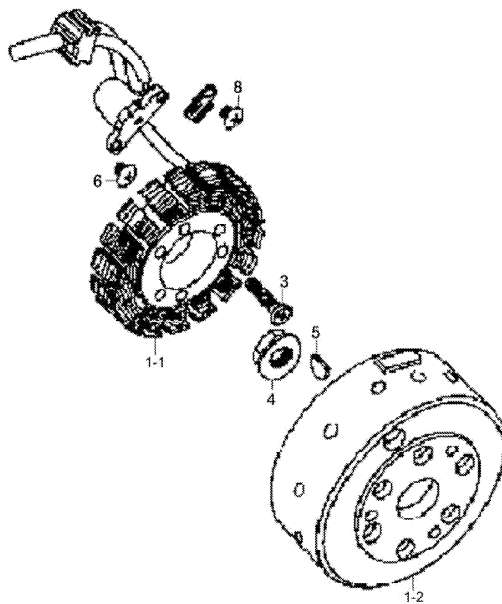
13-26	Screw		
13-27	Oil seal		
13-28	Lever assy,gear shifting		
13-30	Bolt		
13-31	Gear switch assy		
13-32	O-ring		
13-33	Screw		
13-34	Contact		
13-35	Spring		
13-36	Clamp		

FIG.14 (STARTING MOTOR)



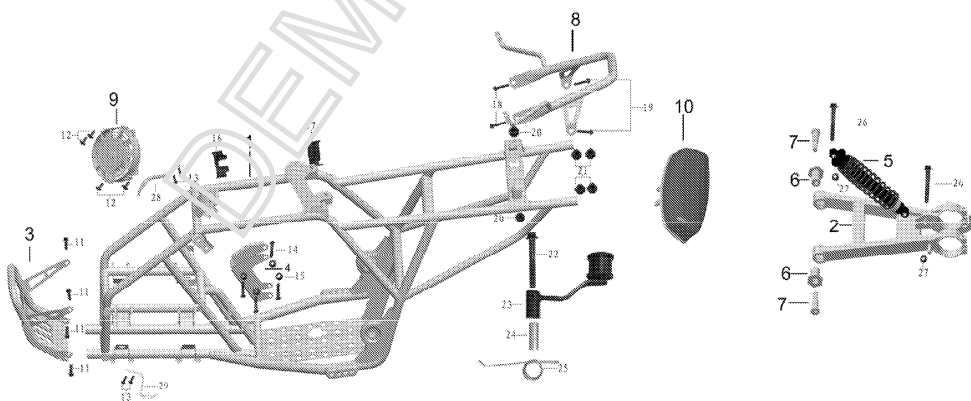
14-1	Motor assy,starting	499.80	
14-16	Bolt		

FIG.15 (MAGNETO)



15-1	Magneto assy		
15-1-1	Stator assy	283.20	
15-1-2	Rotor flywheel assy	283.20	
15-3	Screw		
15-4	Nut		
15-5	Wood ruff, key		
15-6	Screw(M5×12)		
15-8	Screw		

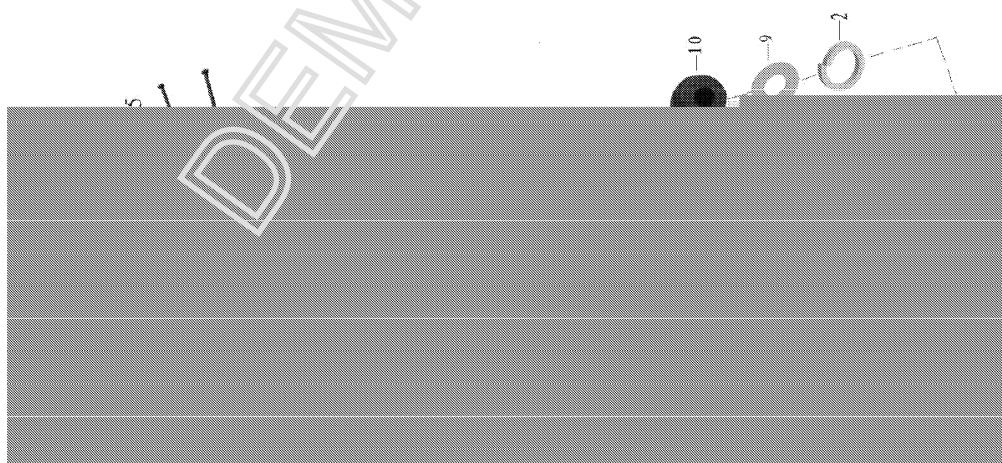
FIG.16 (Frame)



16-1	Frame		
16-2	Fork	191.16	
16-3	front Bumper	54.60	
16-4	Engine Suspension		

16-5	Rear Shock Absorber	159.96	
16-6	Fork Nut		
16-7	Fork Bolt		
16-8	Rear Armrest		
16-9	Fan	390.00	
16-10	Rear Light	87.72	
16-11	Bolt GB5787.M8*16		
16-12	Bolt GB5787.M6*12		
16-13	Bolt GB5787.M6*20		
16-14	Bolt GB5787.M6*65		
16-15	Bolt GB6187.8		
16-16	Oil tank Washer front)		
16-17	Oil tank Washer rear)		
16-18	Bolt GB5787.M8*20		
16-19	Bolt GB5787.M10*16		
16-20	Shock Washer	2.00	
16-21	Rear Light Washer	2.00	
16-22	Bolt GB5787.M8*60	2.00	
16-23	Tensioner	2.00	
16-24	Tensioner Bushing	2.00	
16-25	Tensioner Spring	2.00	
16-26	Bolt GB5782.M12*55		
16-27	Bolt GB6187.M12		
16-28	Front Cover Frame (left)		
16-29	Front Cover Frame (right)		

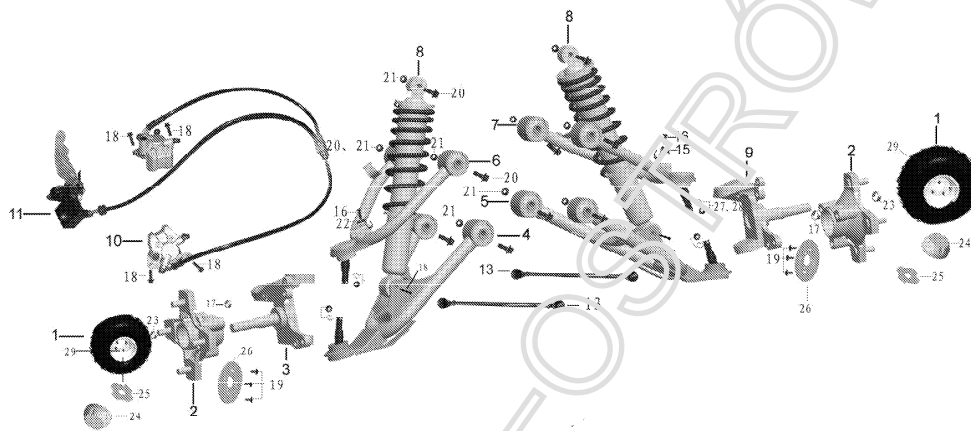
FIG.17 (Steering Tube)



17-1	Steering Vertical Pole Dust Washer		
17-2	Spring Shim GB93Φ12		
17-3	Steering Vertical Pole	85.80	

17-4	Steering Vertical Pole Clip		
17-5	Bolt GB5782.M8*75		
17-6	Steering Clip Bushing		
17-7	Locking Shim		
17-8	Steering Vertical Pole Board		
17-9	Shim GB96.Φ12		
17-10	Nut GB6187.M12		
17-11	Steering Vertical Pole Ring		

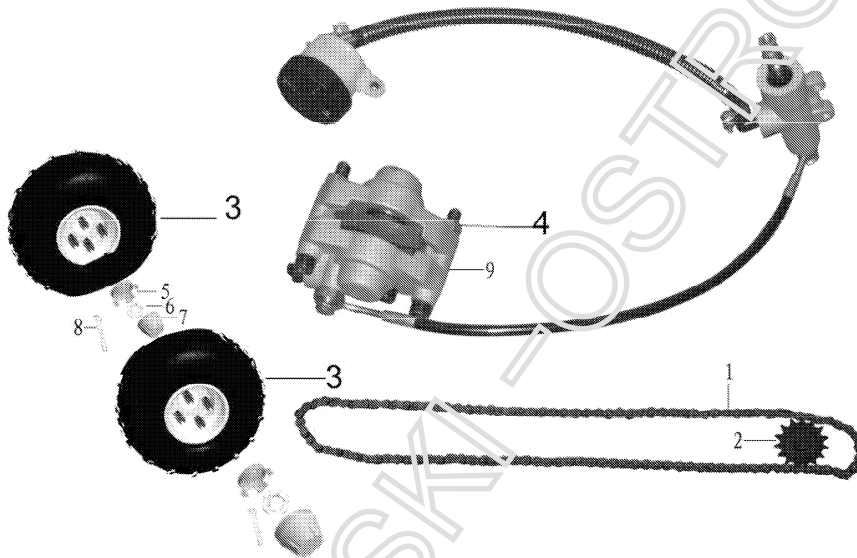
FIG.18 (Front Suspension)



18-1	Front Tire	140.00	
18-2	Connecting Plate of Front wheel		
18-3	Right Slewing Journal	105.36	
18-4	Under of Front Right Wheel Fork	117.00	
18-5	Under of Front Left Wheel Fork	117.00	
18-6	Up of Front Right Wheel Fork	117.00	
18-7	Up of Front Left Wheel Fork	117.00	
18-8	Front Shock Absorber	99.48	
18-9	Left Slewing Journal	105.36	
18-10	Front disc brake	614.28	
18-10-1	Brake Handle	48.72	
18-10-2	disc brake pad		
18-13	Steering Tension Rod Assy	68.28	
18-14	Disc Brake Plate Cover		
18-15	Right Block Line		
18-16	Bolt GB5789.M6*12		
18-17	Bushing		
18-18	Bolt GB5789.M8*16		
18-19	Internal Hexagonal Step Bolt M8*20		
18-20	Bolt GB5787.M10*40		
18-21	Bolt GB6187.M10		

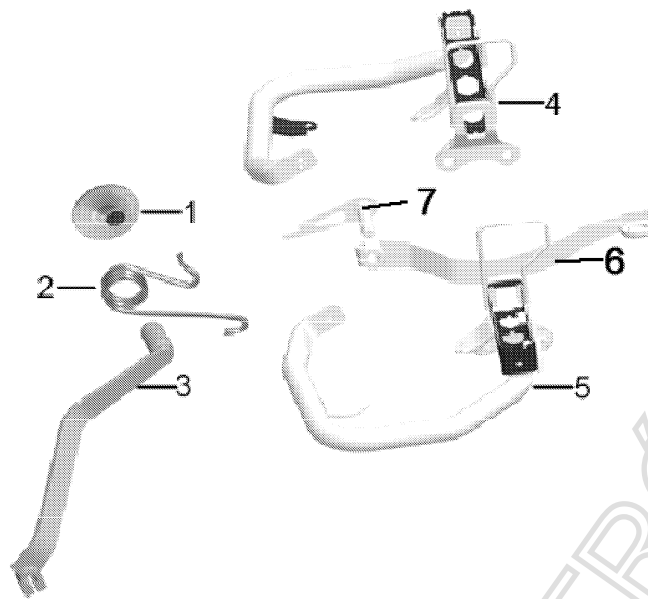
18-22	Left Block Line		
18-23	Bushing		
18-24	Front wheel Dust Cover		
18-25	Front wheel Dust Cover shim		
18-26	Front Disc Brake Plate		
18-27	Spring Shim GB93Φ10		
18-28	Nut GB6187.M10*1		
18-29	Front wheel Ring	180.00	
18-30	nut	3.00	

FIG.19 (Front Brake)



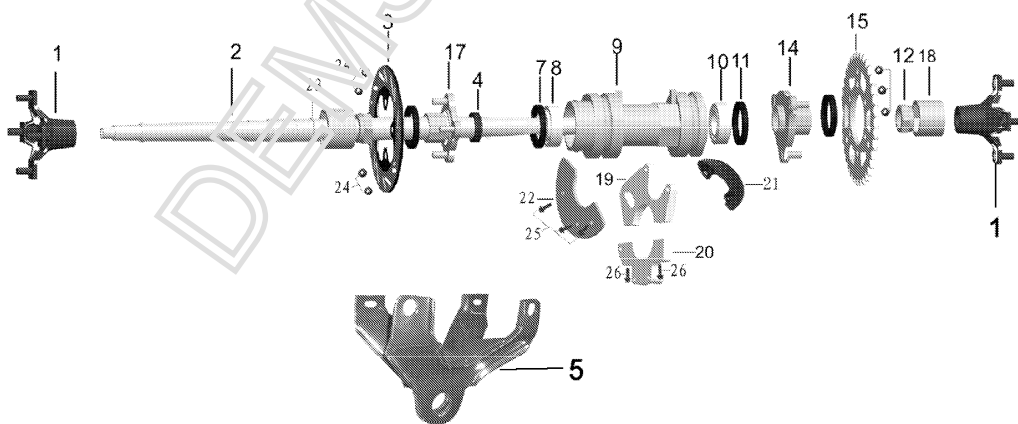
19-1	Chain	72.12	
19-2	Chain Ring		
19-3	Rear Wheel Tire	160.00	
19-4	Internal Hexagonal Bolt 10*90		
19-5	Rear Wheel Dust Cover shim		
19-6	Notch Nut M16*1.25		
19-7	Rear Wheel Dust Cover		
19-8	Cotter Pin Φ3X30		
19-9	Rear Disc Brake Assy	477.72	
19-9-1	disc brake pad		
19-10	rear hub	180.00	
19-11	nut	3.00	

FIG.20 (Footrest)



20-1	Return Spring of Brake Bushing	2.00	
20-2	Return Spring of Brake	2.00	
20-3	Arm of Shift	2.00	
20-4	Left Bracket Assy	78.00	
20-5	Right Bracket Assy	78.00	
20-6	Arm of Brake	68.28	
20-7	Push Pole of Brake	19.56	

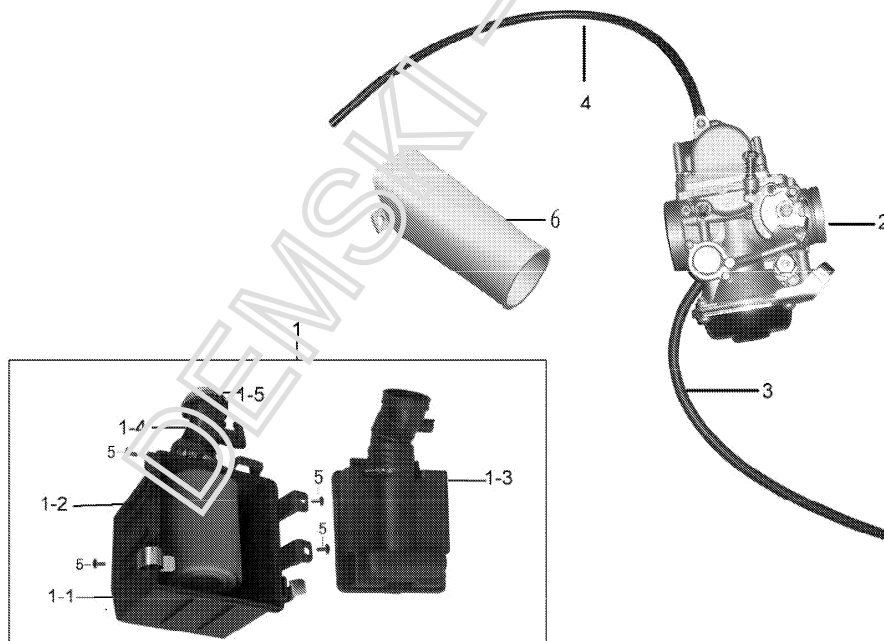
FIG.21 (Rear Axle)



21-1	Rear Wheel Connecting Plate	68.28	
21-2	Rear Bridge Axis	185.28	
21-3	Rear Disc Brake Plate	107.28	
21-4	Washer		
21-5	Fork of Trail Ball		

21-7	Oil Seal		
21-8	Bearing3307		
21-9	Rear Bridge Rind	253.56	
21-10	Lock Spring		
21-11			
21-12	Rear Wheel Axis Nut		
21-14	Seat of Chain Plate	58.56	
21-15	Chain Plate	58.56	
21-17	Seat of Disc Brake Plate	58.56	
21-18	Nut of Stop Back Cover		
21-19	Upper Seat of Disc Brake	70.20	
21-20	Down Seat of Disc Brake	70.20	
21-21	Protect Rack of Chain Wheel		
21-22	Protect Rack of Disc Brake		
21-23	Lock Circle		
21-24	Nut GB6187.M10		
21-25	Internal Hexagonal Bolt M8*20		
21-26	Bolt GB5787.M8X60		

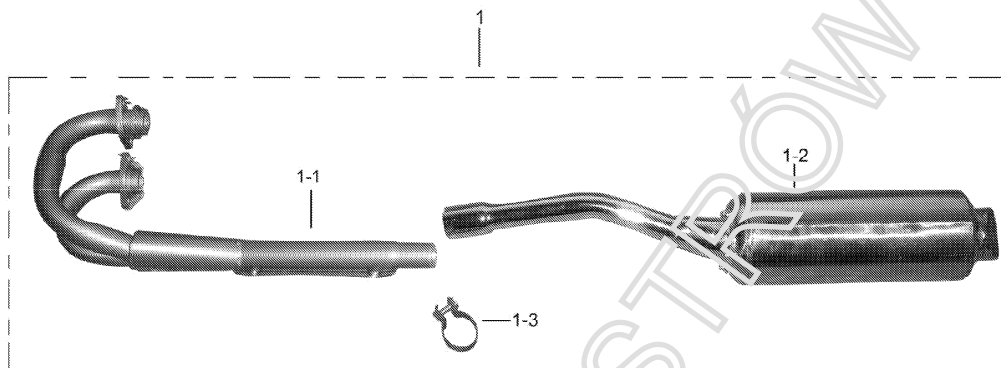
FIG.22 (Air Intake)



22-1	Air Filter Assy	113.16	
22-1-1	Air Filter Body		
22-1-2	Filter Core	28.00	
22-1-3	Air Filter Cover		
22-1-4	Air Filter Exhaust Pipe		

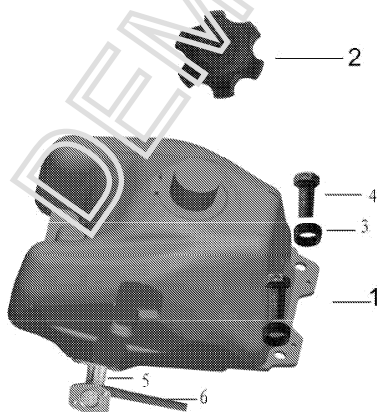
22-1-5	Hoop		
22-2	Carburetor	420.00	
22-3	Oil Pipe		
22-4	Oil Pipe		
22-5	Internal Hexagonal Bolt M6*16		
22-6	Intake Pipe		

FIG.23 (Exhaust)



23-1	Exhaust Assy	409.56	
23-1-1	Front Part of Exhaust	66.00	
23-1-2	Rear Part of Exhaust	343.56	
23-1-3	Hoop		

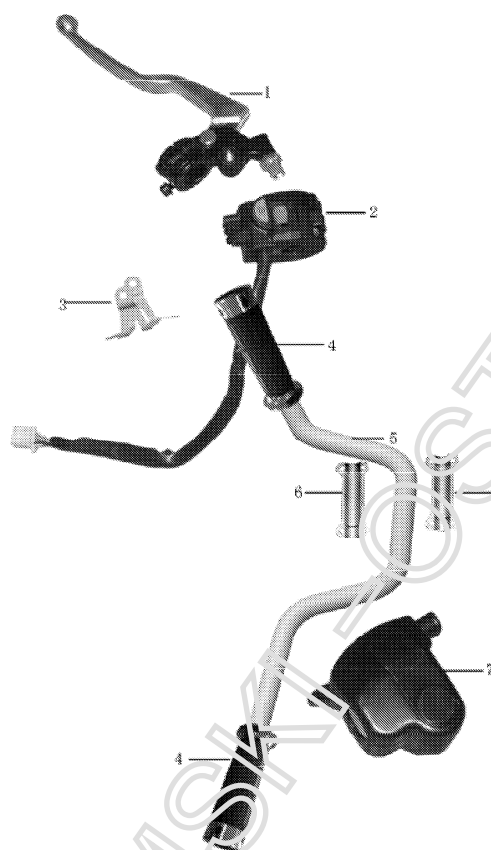
FIG.24 (Fuel Tank)



24-1	Fuel Tank Assy	159.96	
24-2	Cover of Oil Tank	12.00	

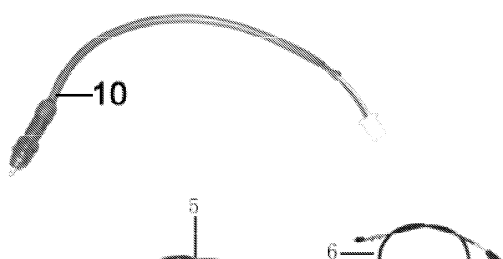
24-3	Shock Absorber Bushing		
24-4	Bolt GB5787.M6X30		
24-5	Oil Switch	9.00	
24-6	Oil Pipe		

FIG.25 (Handlebars)



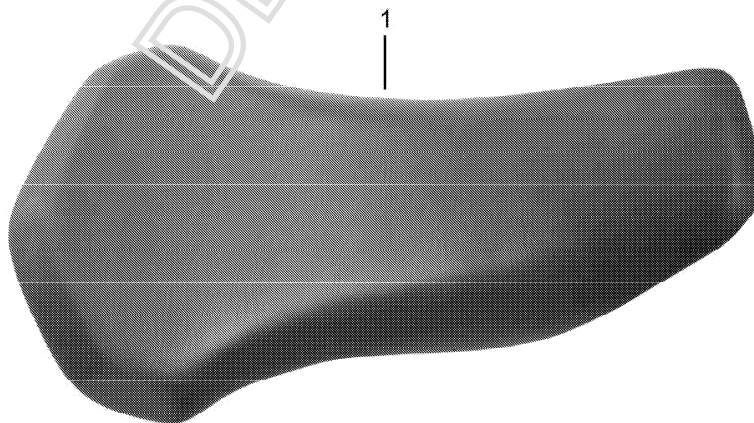
25-1	Clutch Lever	25.32	
25-2	Switch Assy	18.96	
25-3	Rock of Desk Cover		
25-4	Handle Bar	29.28	
25-5	Steering Bar Tube	48.72	
25-6	Steering Bar Clip	5.88	
25-7	Throttle Lever	47.28	
25-8	bolt		

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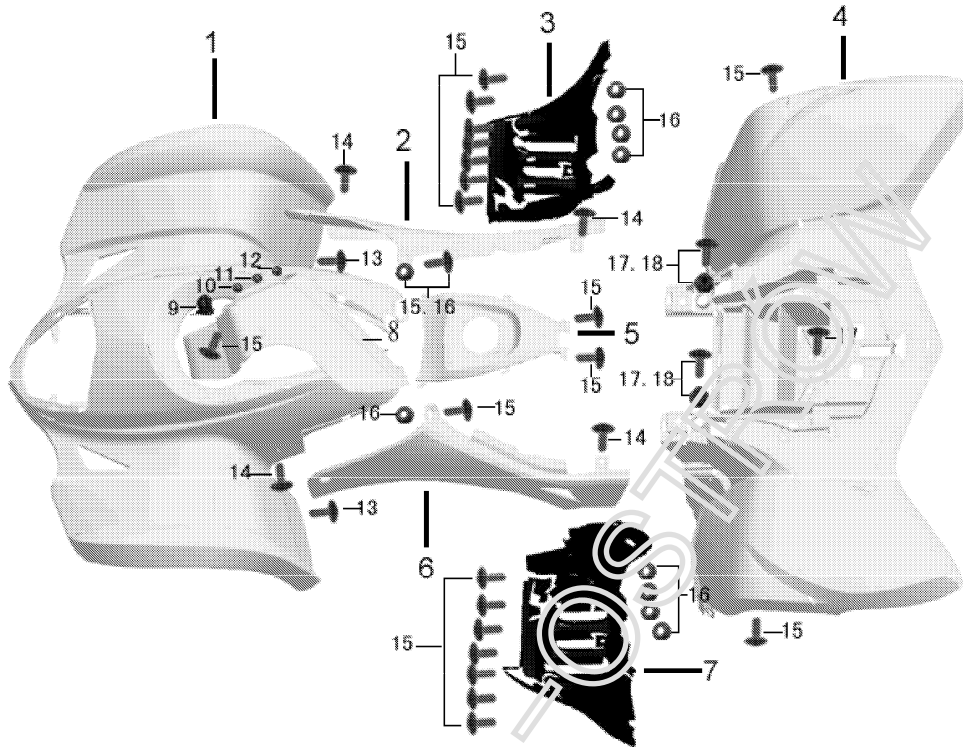
26-1	high voltage coil	97.56	
26-2	PEI Ignition unit	282.72	
26-3	Rectification regulator	97.56	
26-4	Start Relay	29.28	
26-5	Main Cable	48.72	
26-6	Clutch Cable	11.16	
26-7	Clutch Switch Cable		
26-8	Throttle Lever	11.16	
26-9	Choke Lever	11.16	
26-10	Brake Switch Lever		
26-11	battery	190.00	

FIG.27(Seat)



27-1	Seat Assy	136.56	
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FIG.28 (Fender)



28-1	Front Cover	225.24	
28-2	Right Oil Tank Cover	39.00	
28-3	Right Protecting Plate of Rear Cover	52.68	
28-4	Rear Cover	300.36	
28-5	Oil Tank Plate	8.40	
28-6	Left Oil Tank Cover	39.00	
28-7	Left Protecting Plate of Rear Cover	52.68	
28-8	Desk Cover	14.16	
28-9	Ignition Switch	19.56	
28-10	Cover of Neutral Indicator	2.00	
28-11	Cover of Reverse Indicator	2.00	
28-12	Cover of high Beam Indicator	2.00	
28-13	Big Internal Hexagonal Bolt M6*15		
28-14	Expansion Screw		
28-15	Big Internal Hexagonal Bolt M6*12		
28-16	Nut GB6177.M6		
28-17	Big Internal Hexagonal Bolt M8*20		
28-18	Shock Washer		
28-19	head light	195.00	