

MiniKOLT 50

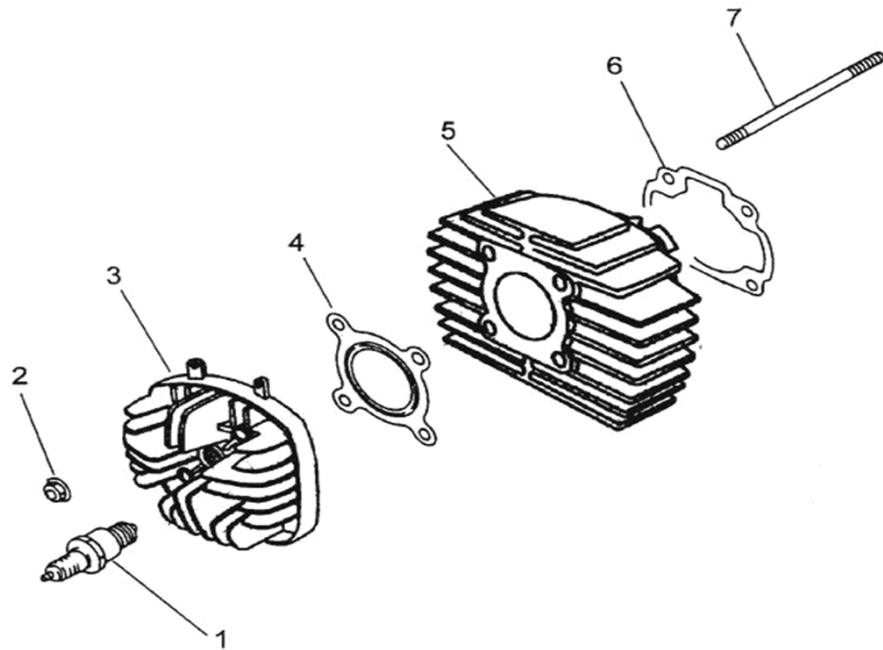


VIN	Date
RF3AT60AA5T011278	30/04/2020



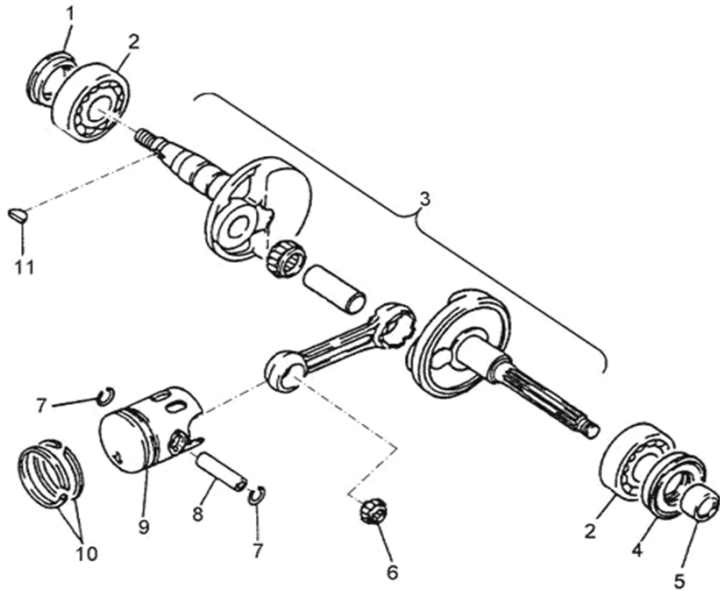
D-1: CYLINDER HEAD

ITEM	DESCRIPTION	P/N	Q'TY
1	Plug, Spark	98076111-00A	1
2	Nut	94050-07000-00C	4
3	Head, Cylinder	12201155-000	1
4	Gasket, Cylinder Head	12251113-000	1
5	Cylinder	12101201-000	1
6	Gasket, Cylinder	12191113-000	1
7	Stud	91001-071108-00C	4



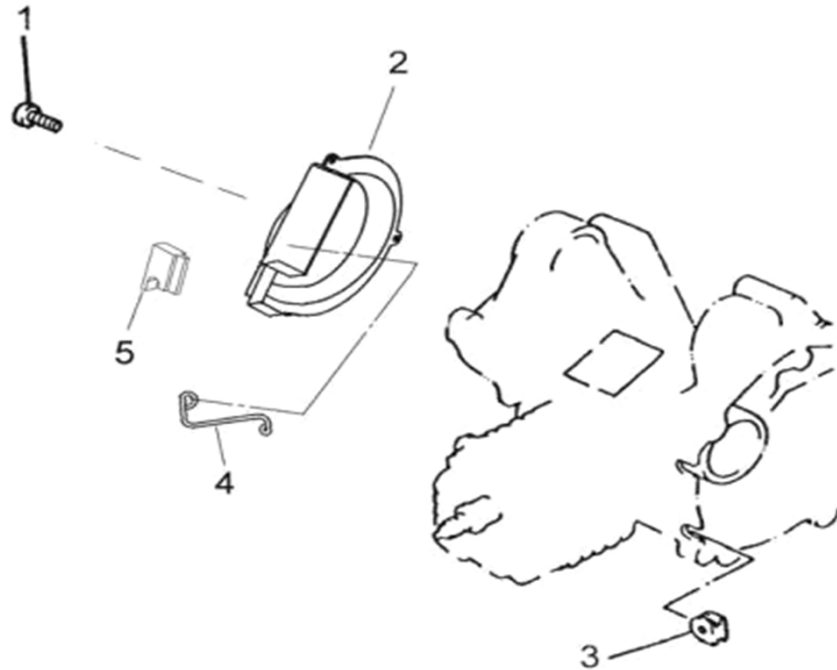
D-2: CRANKSHAFT

ITEM	DESCRIPTION	P/N	Q'TY
1	Seal, Oil	96500-203006A7951	1
2	Bearing, Ball	96100-62040-JR2C3	2
3	Asm., Crankshaft	13000113-000	1
4	Seal, Oil	96500-204208A7951	1
5	Collar, Crank, LH	13316113-000	1
6	Bearing, Needle	96200-101412	1
7	Clip, Piston Pin	13115111-000	2
8	Pin, Piston	13111111-000	1
9	Piston	13100111-000	1
10	Ring Set, Piston	13011111-000	1
11	Key, Woodruff	90471-03013	1

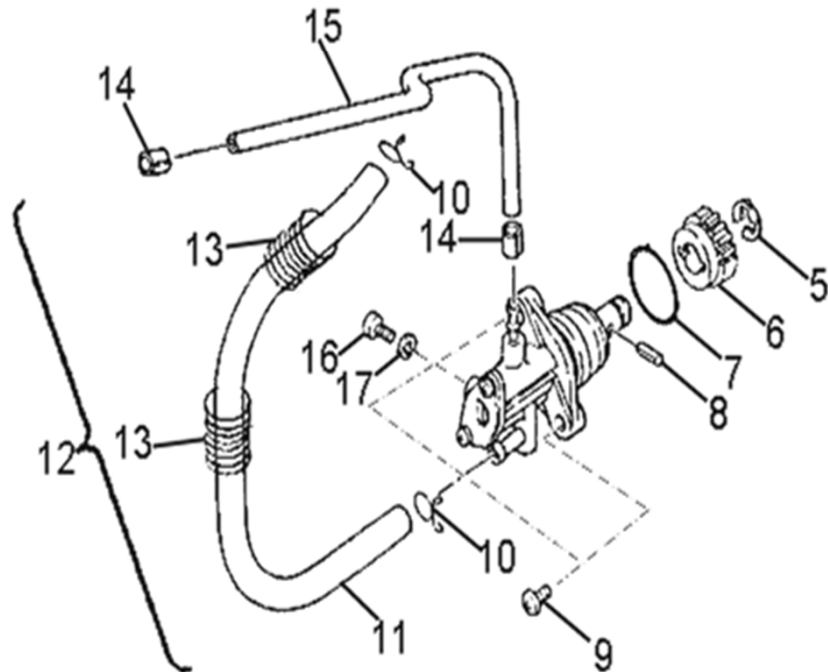
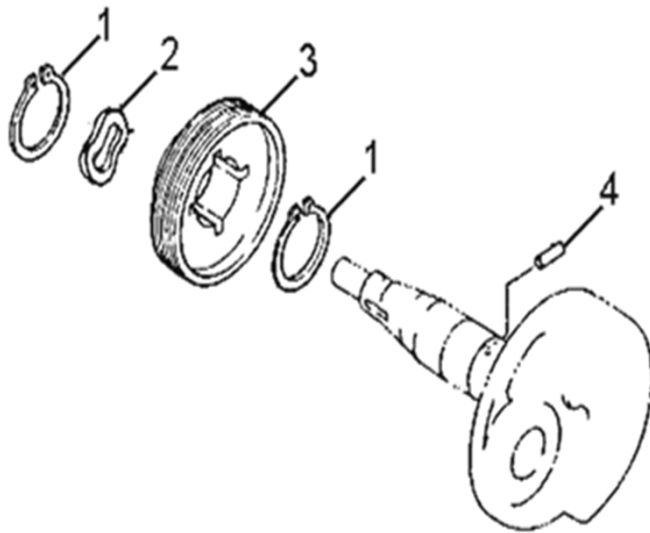


D-3: FLY WHEEL COVER

ITEM	DESCRIPTION	P/N	Q'TY
1	Bolt	91000-060128-00K	3
2	Cover Set, Fly Wheel	19610201-000	1
3	Grommet, Cylinder	83552113-000	2
4	Retainer, Oil Pump Cover	45451170-000	1
5	Cover, Swing Arm Seal	52422201-000	1

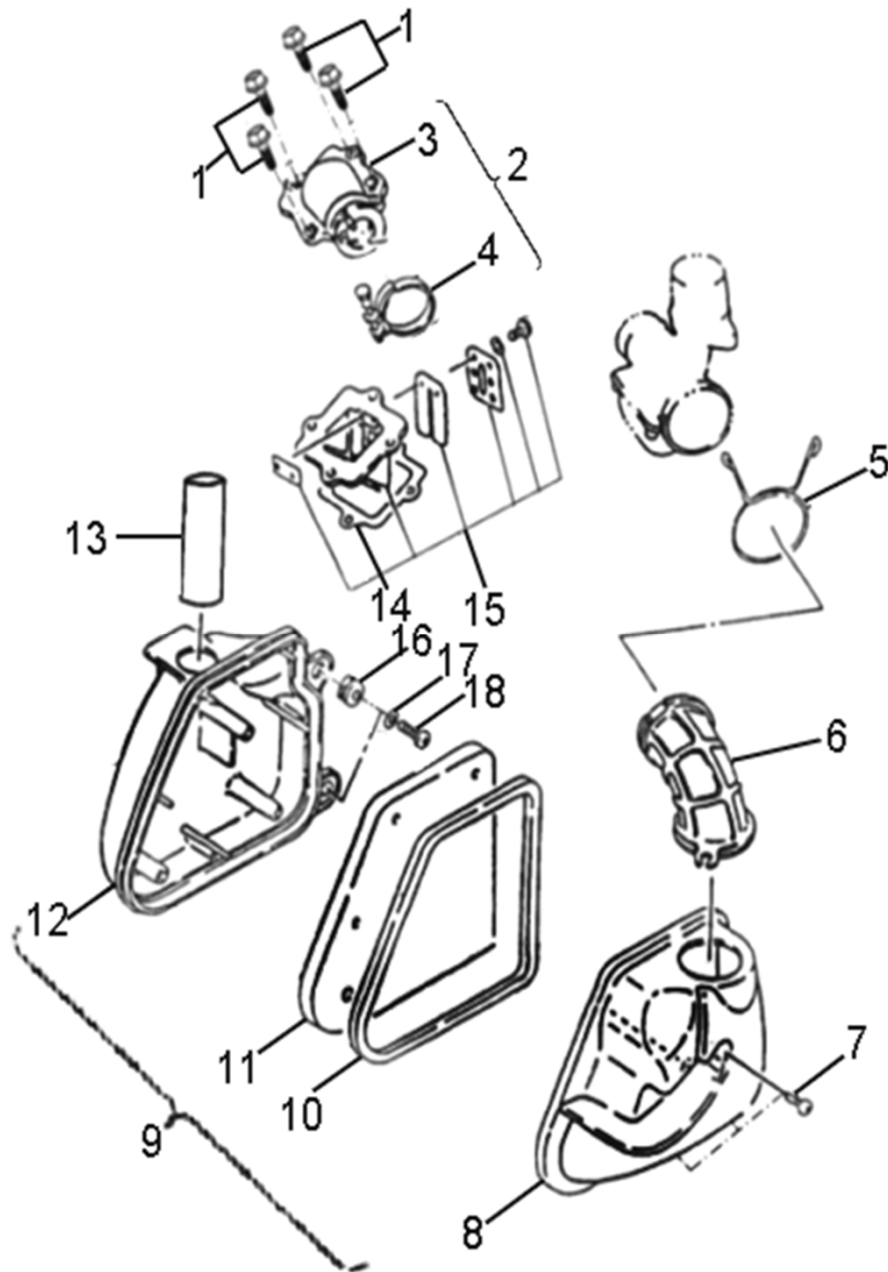


D-4: OIL PUMP ASSEMBLY



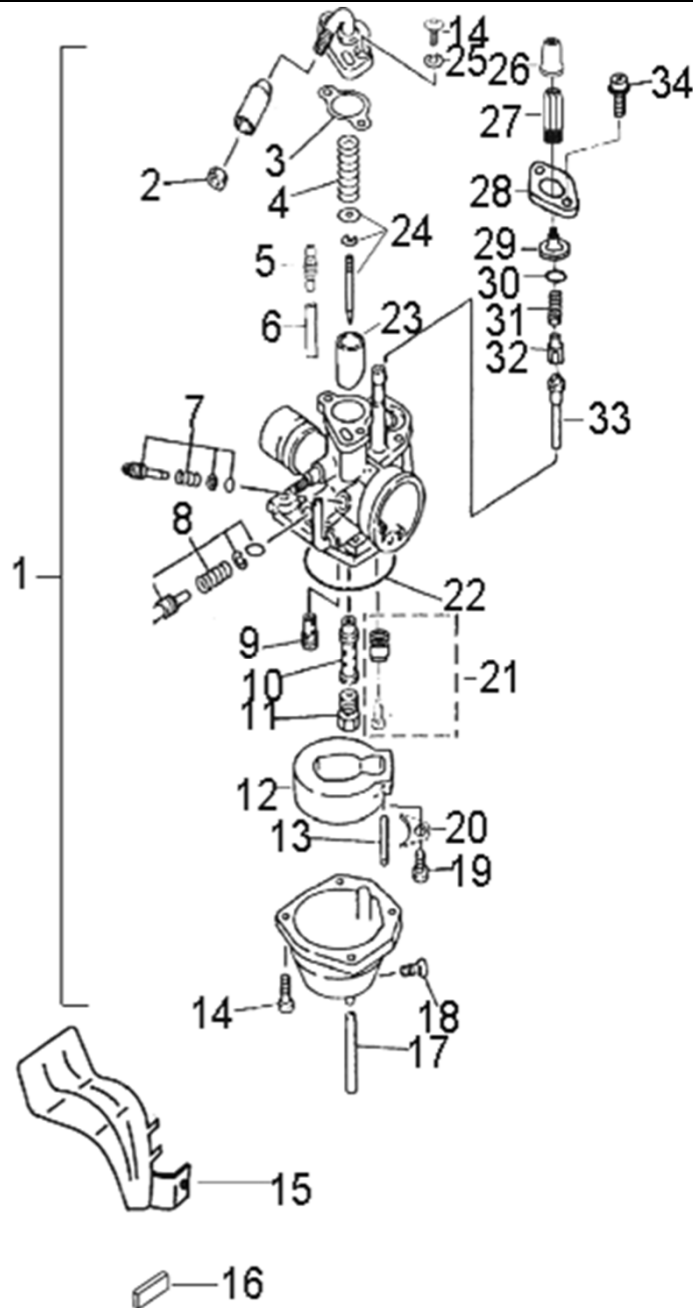
ITEM	DESCRIPTION	P/N	Q'TY
1	Clip, Cir	94511-1900S	2
2	Washer	94121-0926003-000	1
3	Sprocket, Oil Pump	15150111-000	1
4	Pin, Dowel	94301-03012	1
5	Clip, Cir	94511-0700E	1
6	Gear, Worm, Oil Pump	15136111-000	1
7	O-Ring	93210-01414	1
8	Pin, Shaft	96300-03013	1
9	Bolt	91000-050168-00K	2
10	Clamp	94510-08000	2
11	Fuel hose	94401-05009-430	1
12	Asm., Pump, Oil	15100202-000	1
13	Spring, Protective, Oil Pipe	15311113-000	2
14	Clip	94510-05000	2
15	Tube, Oil	94403-02005-350	1
16	Bolt	93500-040168-00K	1
17	Washer	94101-0400805-000	1

D-5: AIR CLEANER



ITEM	DESCRIPTION	P/N	Q'TY
1	Bolt	96000-060188-08C	4
2	Asm., Manifold, Intake	17100113-000	1
3	Manifold	17101113-000	1
4	Clamp, Hose	17102113-000	1
5	Clip	94510-40000	1
6	Boot	17253113-000	1
7	Screw	93903-1050268-000	3
8	Cover, Air Cleaner	17207113-000	1
9	Asm., Cleaner, Air	17200153-C00	1
10	Seal	17212113-000	1
11	Filter, Air Cleaner	17205113-000	1
12	Box, Air Cleaner	17206113-000	1
13	Tube, Inlet, Air Cleaner	17219131-001	1
14	Gasket	17111113-000	1
15	Asm., Reed Valve	17110113-000	1
16	Grommet	17485113-000	2
17	Washer	94101-0613010-00C	2
18	Bolt	91000-060208-00C	2

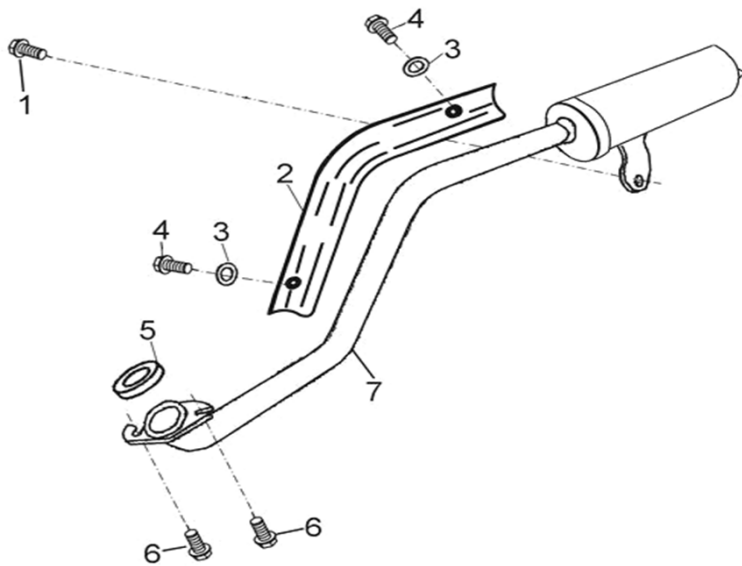
D-6: CARBURETOR



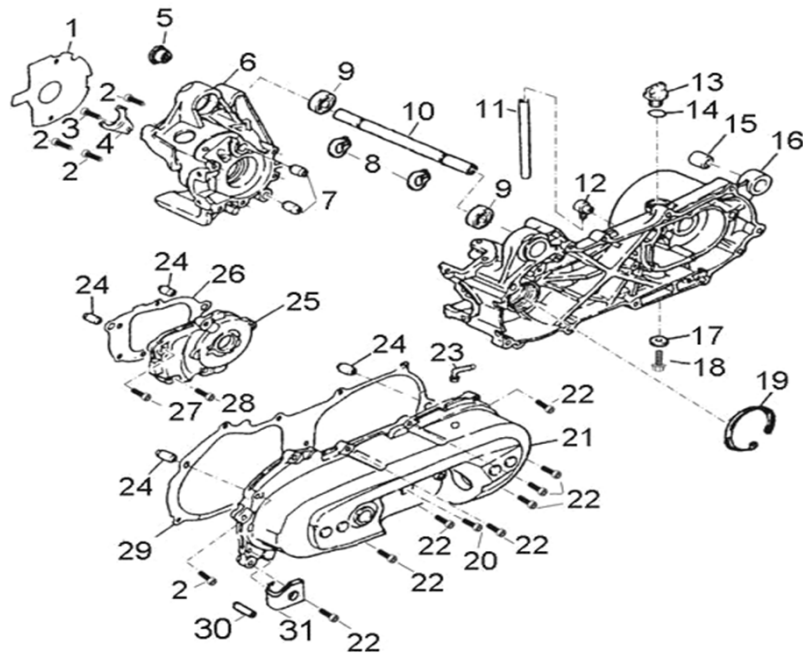
ITEM	DESCRIPTION	P/N	Q'TY
1	Asm., Carburetor	16100208-000	1
2	Nut, Cable Adjust	16113151-000	1
3	Gasket	16101151-000	1
4	Spring	16102113-000	1
5	Plug, Oil	16120131-000	1
6	Pipe, Oil	94403-03565-065	1
7	Screw, Air	16115151-000	1
8	Screw, Idle	16114151-000	1
9	Jet, Pilot	16110151-000	1
10	Valve, Needle	16105151-000	1
11	Jet, Main	16108201-000	1
12	Float	16123151-000	1
13	Pin, Float	16119151-000	1
14	Bolt	93500-040148-000	6
15	Shroud, Air, Cylinder	19620170-000	1
16	Foam, battery	81113153-000	1
17	Drain Tube	16109151-000	1
18	Plug, Drain	16111151-000	1
19	Bolt	93500-030068-000	1
20	Bracket, Valve	16185201-000	1
21	Valve, Float	16117151-000	1
22	Seal, Float	16106151-000	1
23	Throttle, Valve	16103151-000	1
24	Asm., Jet Needle	16104151-000	1
25	Washer, Spring	94111-0407010-000	2
26	Grommet	16129170-000	1
27	Support, Cable	16130170-000	1
28	Bracket, Manual Choke	16126170-000	1
29	Base, Manual Choke	16125170-000	1
30	O-Ring	93210-01418	1
31	Recoil, Choke	16127170-000	1
32	Valve, Choke	16320201-000	1
33	Jet, Choke	16214151-001	1
34	Bolt	93501-040088-000	2

D-7: EXHAUST PIPE

ITEM	DESCRIPTION	P/N	Q'TY
1	Bolt	96000-080128-00K	1
2	Shield, Exhaust	18315156-000	1
3	Gasket	94102-0613010-000	2
4	Bolt	96000-060108-00B	2
5	Gasket	18291111-000	1
6	Bolt	96000-060188-0CT	2
7	Pipe, Exhaust	18301170-000	1

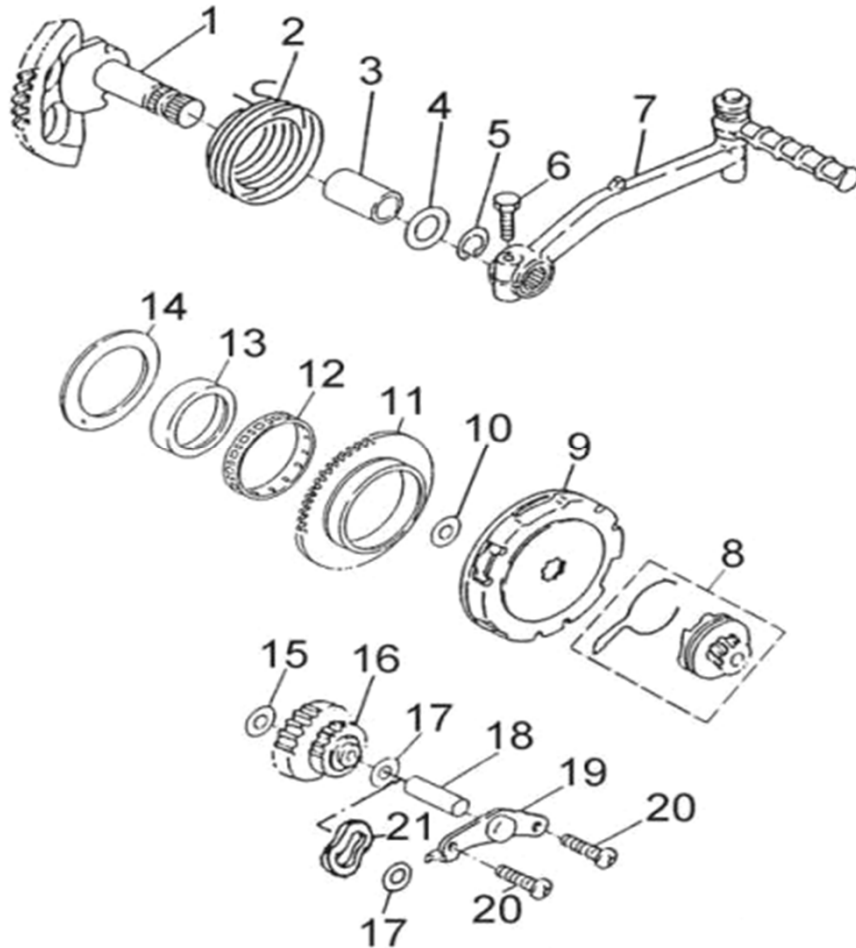


D-8: CRANKCASE



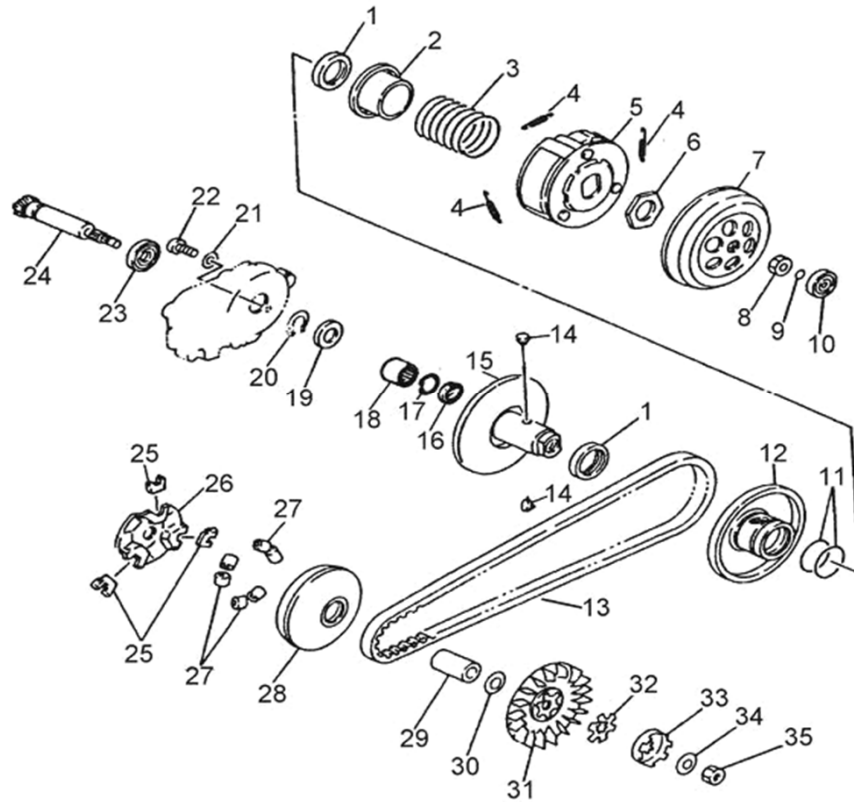
ITEM	DESCRIPTION	P/N	Q'TY
1	Gasket, Generator	11121113-000	1
2	Bolt	91000-060358-00K	8
3	Bolt	91000-060108-00C	1
4	Bracket, Oil Seal	11111111-000	1
5	Plug, Rubber	11103111-000	1
6	Crankcase, RH	11101155-000	1
7	Pin, Dowel	94301-12160	2
8	Clip, Cir	94511-1700S	2
9	Bearing, Ball	96100-60030-LLU00	2
10	Shaft	11150170-000	1
11	Hose	94408-05007-100	1
12	Breather, Crankcase, Lower	11610113-000	1
13	Plug, Oil	15650111-001	1
14	O-Ring	93210-01326	1
15	Bushing, Rubber	96400-082020	1
16	Crankcase, LH	11201131-000	1
17	Washer	94101-0815012-00U	1
18	Bolt	96000-080168-00K	1
19	Clip, Cir	94512-4200R	1
20	Bolt	91000-060608-00K	1
21	Cover, Clutch	11341170-000	1
22	Bolt	91000-060258-00K	8
23	Elbow	11211112-000	1
24	Pin, Dowel	94301-10140	4
25	Cover, Transmission	21301113-000	1
26	Gasket, Transmission Cover	21395113-000	1
27	Bolt	91000-060308-00K	2
28	Bolt	91000-060208-00C	3
29	Gasket	11359113-000	1
30	Shaft, Pin	96300-08029	1
31	Bracket, Carburetor Tube	11351111-000	1

D-9: STARTER



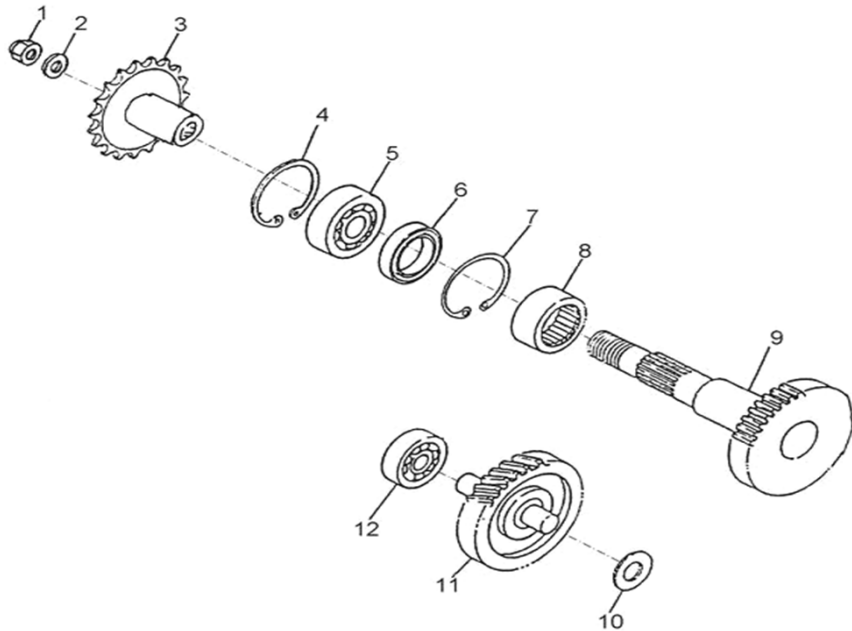
1	Asm., Shaft, Kick Start	28250113-000	1
2	Recoil, Kick Start	28281111-000	1
3	Bushing	96401-152030	1
4	Washer	94101-1528010-00K	1
5	Clip, Cir	94511-1500S	1
6	Bolt	96000-060258-00K	1
7	Asm., Kick Start	28300111-001	1
8	Asm., Kick Pinion	28225113-000	1
9	Asm., One Way Clutch	28410113-000	1
10	Washer	94101-1319005-000	1
11	Gear, Starter	28220113-000	1
12	Bearing, Needle	96200-555912	1
13	Boss, Gear	28202113-000	1
14	Washer	94101-5676006-000	1
15	Washer	94101-0816015-00C	1
16	Asm., Idle Gear	23422113-000	1
17	Washer	94101-0818008-000	2
18	Shaft, Pin	96300-08032	1
19	Plate, Idle Gear	28236113-000	1
20	Bolt	91000-060128-00K	2
21	Washer	94121-0912005-000	1

D-10: DRIVE PULLEY



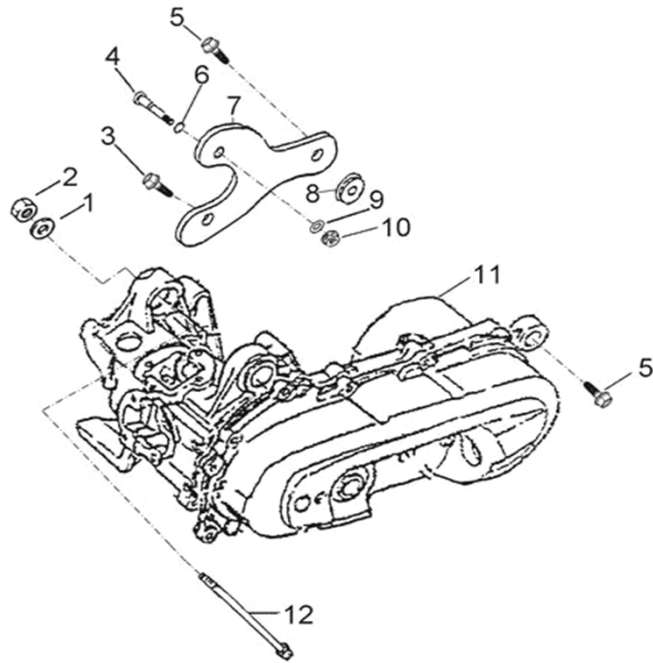
1	Seal, Oil	96500-333904A0015	2
2	Seal, Collor	23237113-000	1
3	Spring, Clutch	23233113-000	1
4	Spring, Clutch	22401113-000	3
5	Carrier, Clutch	22350113-000	1
6	Nut	90202-28000-00C	1
7	Clutch, Outer	22100113-000	1
8	Nut	94001-10000-00C	1
9	O-Ring	93210-00630	1
10	Bearing, Ball	96100-63800-ZZ000	1
11	O-Ring	93210-03622	2
12	Sheave, Moveable	23220113-000	1
13	Belt, Driven	23100113-000	1
14	Pin, Guide	23225113-000	2
15	Asm., Sheave, Driven	23200113-000	1
16	Bearing, Ball	96100-69010-LU0C3	1
17	Clip, Cir	94512-2400IR	1
18	Bearing, Needle	96200-222625	1
19	Seal, Oil	96500-172805T3034	1
20	Clip, Cir	94511-1700S	1
21	Washer	94101-0619010-00C	1
22	Bolt	91000-060108-00C	1
23	Bearing, Ball	96100-60030-00000	1
24	Asm., Shaft, Drive	23411113-000	1
25	Bushing, Slider	22132113-000	3
26	Plate, Sheave	22131113-000	1
27	Roller	22121113-000	6
28	Wheel Set, Slot, Sliding, Primary	22110113-000	1
29	Bushing	96401-131838	1
30	Washer	94101-1319005-000	1
31	Sheave, moveable	22102113-000	1
32	Washer, Claw	22150111-000	1
33	Clutch, One-Way	22140111-000	1
34	Washer, Spring	94125-1024025-000	1
35	Nut	94050-10000-00C	1

D-11: DRIVE SHAFT



1	Nut	90350-14000-00C	1
2	Washer	94101-1426020-00C	1
3	Sprocket, Drive	23801170-000	1
4	Clip, Cir	94512-4200R	1
5	Bearing	96100-60040-U0000	1
6	Seal, Oil	96500-253506A7271	1
7	Clip, Cir	94512-320IR	1
8	Bearing, Needle	96200-253315	1
9	Asm., Drive Axle	23430113-000	1
10	Washer	94101-1222010-STE	1
11	Axle, Main	23420113-000	1
12	Bearing, Ball	96100-62010-00000	1

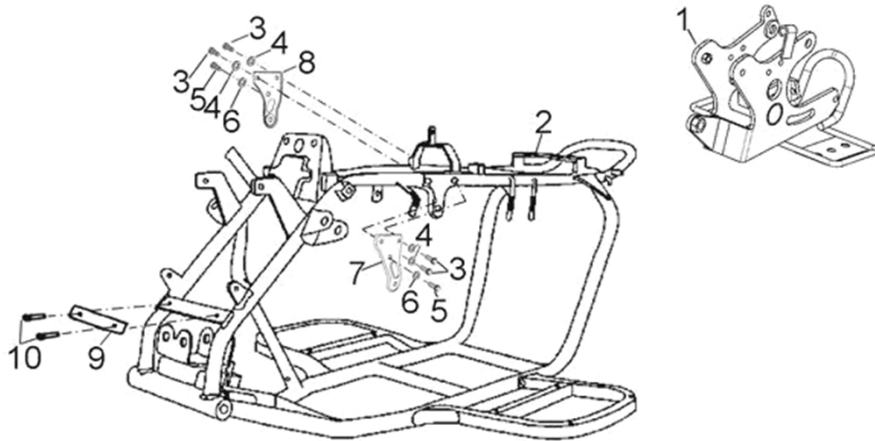
D-12: ENGINE BRACKET



1	Washer	94101-1225020-00C	1
2	Nut	90350-12000-00C	1
3	Bolt	96000-120508-00C	1
4	Shaft, Fixed, Rear Brake	43110131-000	1
5	Bolt	96000-080358-00K	2
6	O-Ring	93210-00718	1
7	Mount, Engine, Rear	50350131-001	1
8	Bushing, Rubber	96400-082020	1
9	Washer	94101-0816015-00C	1
10	Nut	94050-08000-00C	1
11	Asm., Engine	C10000170G01	1
12	Bolt	96000-122368-14C	1

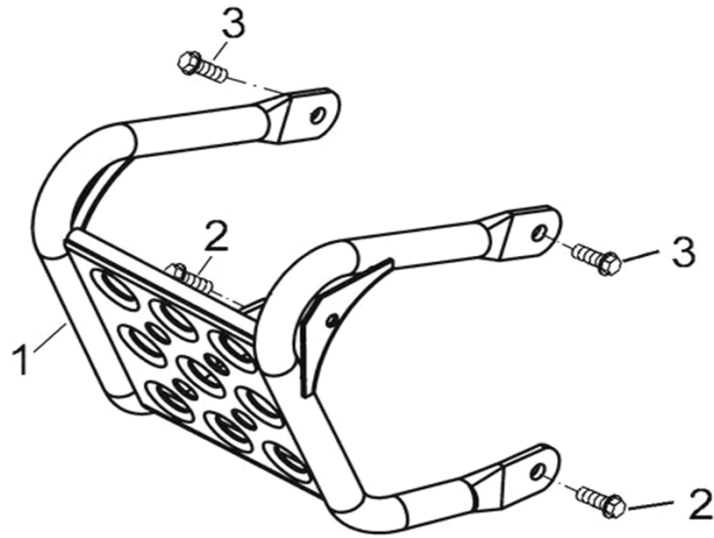
D-13: FRAME BODY

1	Arm, Swing	52410204-000	1
2	Asm., Frame	50100215-00A	1
3	Bolt	96000-080148-0KL	4
4	Washer, Spring	94111-0801502-00K	4
5	Bolt	96000-100208-0KL	2
6	Washer, Spring	94111-1001502-00K	2
7	Bracket, Engine Mount, RH	50355204-000	1
8	Plate, Engine Bracket	50351204-000	1
9	Tablet, VIN	50130131-000	1
10	Rivet	90662-03080	2

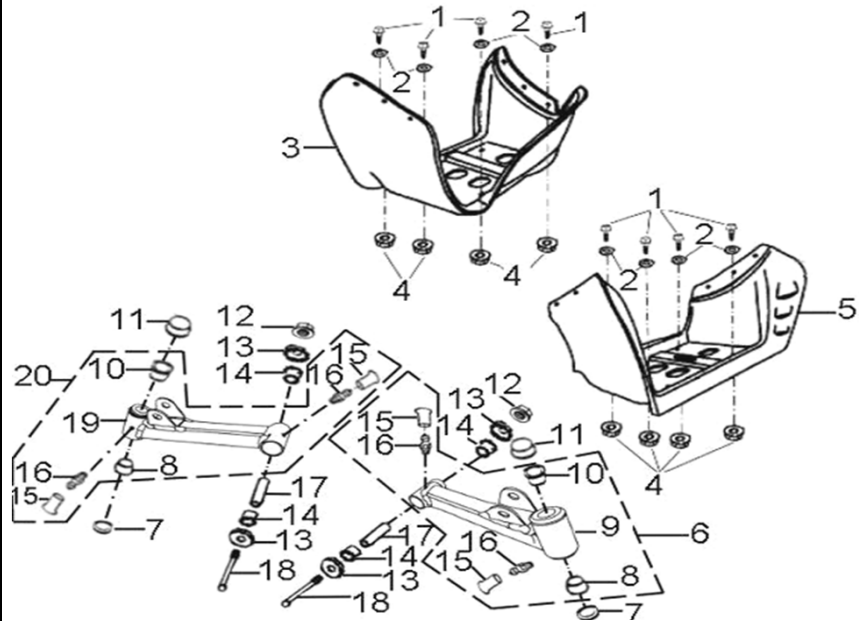


D-14: BUMPER

1	Bumper	50460170-000	1
2	Bolt	96000-080168-00K	2
3	Bolt	96000-060168-00K	2

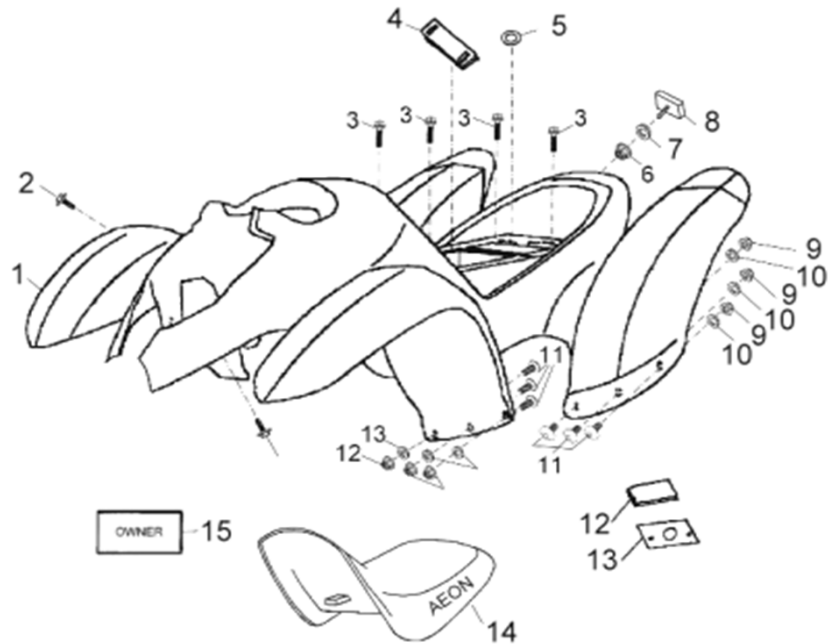


D-15: SWING ARM/FOOTREST



1	Bolt	92005-060358-00K	8
2	Washer	94101-0613010-00K	8
3	Asm., Footwell, RH	64300131-BLC	1
4	Nut	90350-06000-00K	8
5	Asm., Footwell, LH	64310131-BLC	1
6	Arm, Suspension, Silver, LH	53130204-000	1
7	Cap, Dustproof	52424131-000	2
8	Seat, Grease Contain	52523131-000	2
9	Arm, Suspension, Front, LH	53126203-000	1
10	Seat, Grease Contain	52522131-000	2
11	Cover, Waterproof	51200201-000	2
12	Nut	94050-10000-00C	2
13	Cap, Rubber	52426156-000	4
14	Bushing	53135201-000	4
15	Cap, Valve, Grease	51301131-000	4
16	Valve, Grease	51300131-000	4
17	Spacer	53140156-000	2
18	Bolt	96000-100758-0KL	2
19	Arm, Suspension, Front, RH	53026203-000	1
20	Arm, Suspension, Silver, RH	53030204-000	1

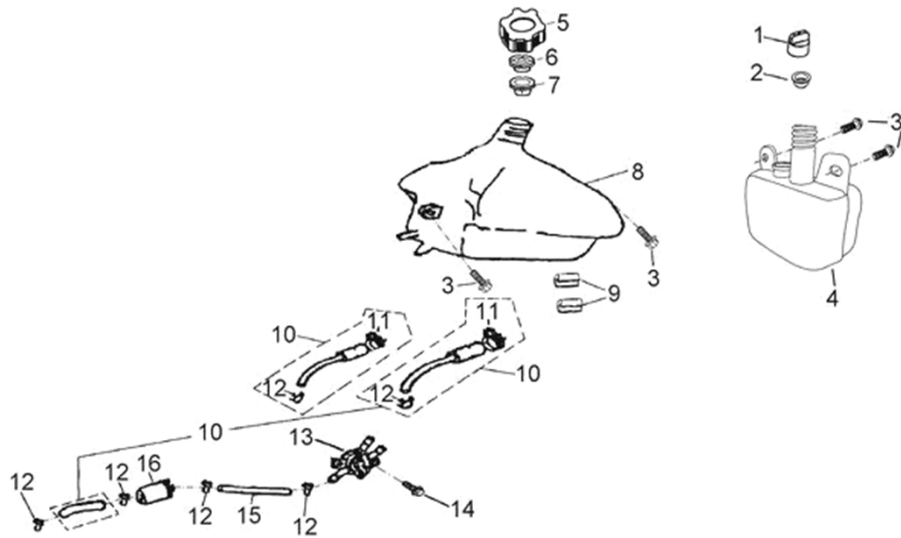
D-16: CAB/SEAT



1	Cab, Front	61100171-B38	1
1	Cab, Front	61100171-507	1
2	Bolt	92003-060168-00K	2
3	Bolt	92005-060168-00K	4
4	Strap, Battery	89750131-002	1
5	O-Ring	93210-04635	1
6	Nut	94050-05000-00C	1
7	Washer	94101-0519010-00K	1
8	Reflector	33741131-00A	1
9	Nut	90350-05000-00K	12
10	Washer	94101-0514010-00K	12
11	Bolt	93100-050168-00K	12
12	Rubber, Battery	31510131-000	1
13	Decal, Isulation	80140131-000	1
14	Asm., Seat	77200170-000	1
15	Manual, Owner's	88510211-000	1

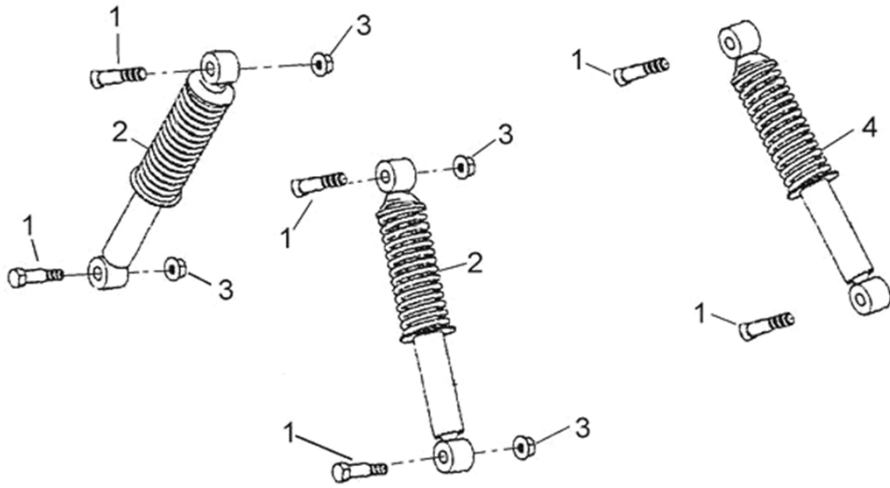
D-17: OIL/FUEL TANK

1	Cap, Oil Tank	55105201-000	1
2	Diaphragm, Oil Cap	55106201-000	1
3	Bolt	92005-060168-00K	4
4	Asm., Oil Tank	55100170-002	1
5	Cap, Fuel	17623155-000	1
6	Vent, Fuel Cap	17621156-000	1
7	Diaphragm, Fuel Cap	17625131-000	1
8	Asm., Tank, Fuel	17500170-000	1
9	Rubber, Fuel Tank	64319131-000	2
10	Hose, Fuel	94401-05009-001	2
11	Clamp	94510-12000	2
12	Clamp	94510-08000	6
13	Valve, Fuel	17950131-000	1
14	Bolt	96000-060128-10K	1
15	Hose, Fuel	94401-05009-160	1
16	Filter, Fuel	17952111-000	1



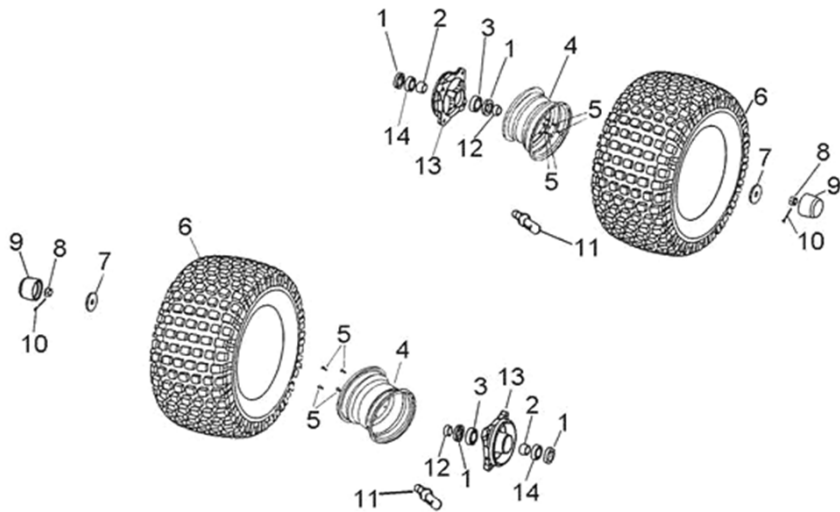
D-18: SUSPENSION

1	Bolt	96000-100408-0KL	6
2	Asm., Suspension, Front	51100170-000	2
3	Nut	94050-10000-00C	4
4	Asm., Suspension, Rear	52400170-000	1



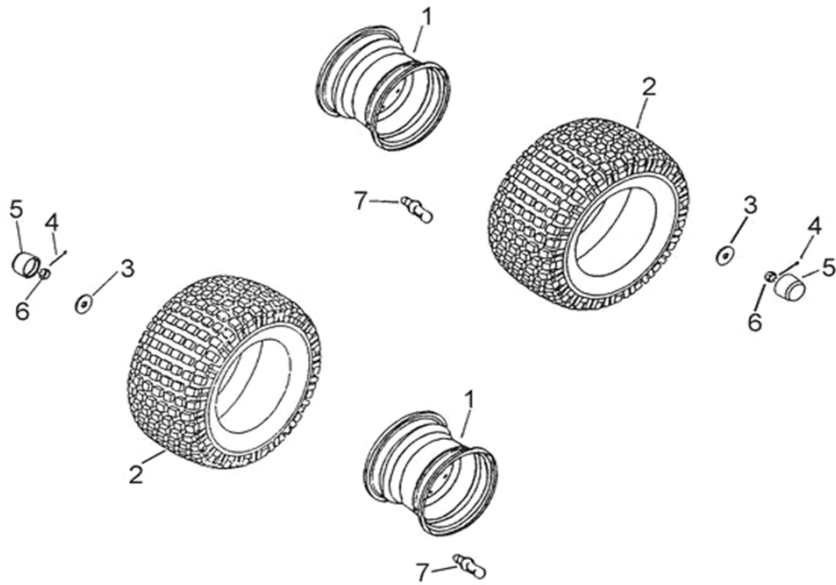
D-19: FRONT WHEEL

1	Seal, Oil	96500-223507A7271	4
2	Spacer	44311131-000	2
3	Bearing, Ball	96100-60020-Z0000	2
4	Rim, Front	42701170-00A	2
5	Nut	90350-10000-0UC	8
6	Tire	42711170-000	2
7	Washer	94101-1240050-00C	2
8	Nut, Lock	90351-12000-00C	2
9	Cap, Hub	42730151-000	2
10	Pin, Cotter	94201-32320	2
11	Valve, Rim	42616131-000	2
12	Spacer	44312131-000	2
13	Drum, Brake, Front	45130170-001	2
14	Bearing, Ball	96100-60030-Z0000	2



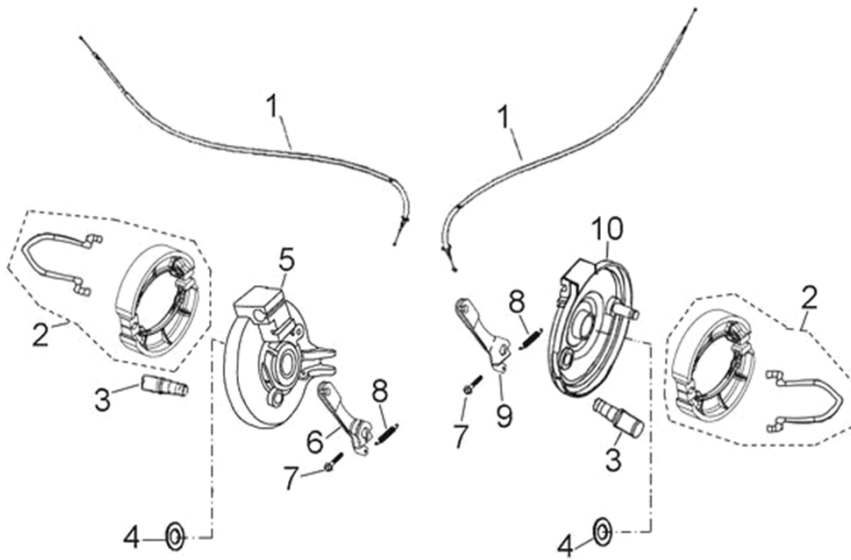
D-20: REAR WHEEL

1	Rim, Rear	42801170-00A	2
2	Tire	42811170-000	2
3	Washer	94101-1443030-00C	2
4	Pin, Cotter	94201-32320	2
5	Cap, Hub	42730151-000	2
6	Nut, Lock	90351-14000-00C	2
7	Valve, Rim	42616131-000	2

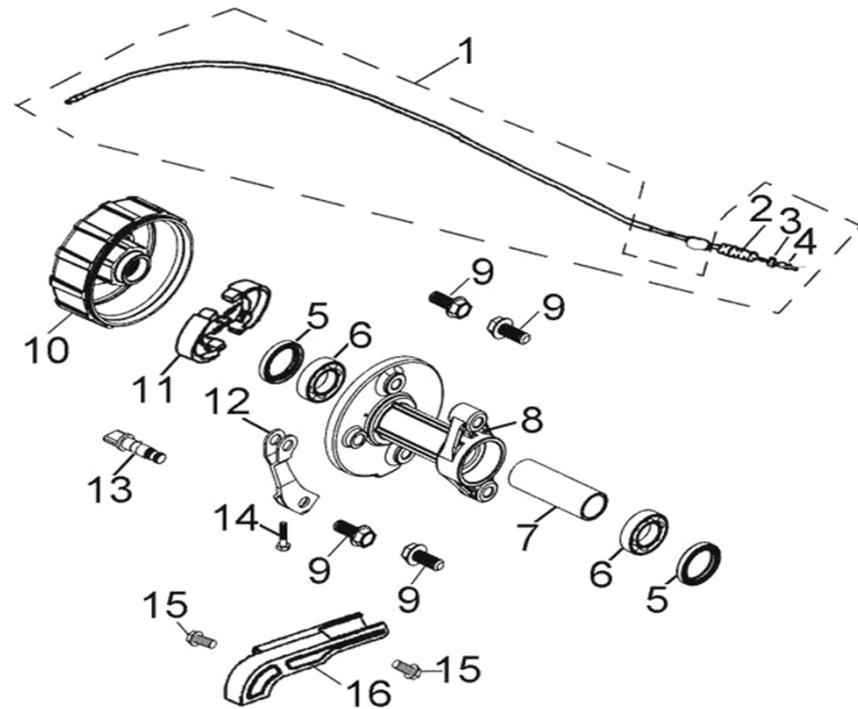


D-21: FRONT BRAKE

1	Cable, Front Brake	45450170-000	2
2	Asm., Shoe, Front Brake	45120170-000	2
3	Shaft, Cam, Front Brake	45141131-000	2
4	Washer	94101-1722010-00K	2
5	Plate, Front Brake, Rh	45020151-000	1
6	Arm, Front Brake, RH	45420151-000	1
7	Bolt	96000-050248-00C	2
8	Spring, Return, Front	45143131-000	2
9	Arm, Front Brake, LH	45410-151-000-00	1
10	Plate, Front Brake, LH	45010151-000	1

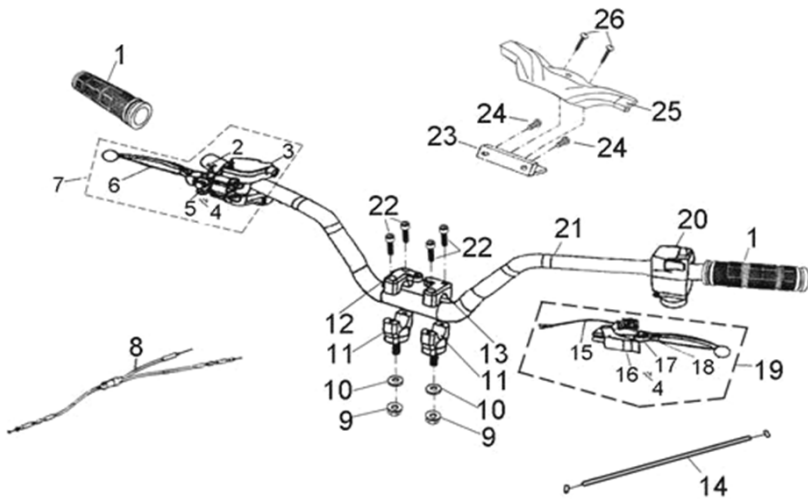


D-22: REAR BRAKE



1	Cable,Hand Brake, Rear	43450202-000	1
2	Spring, Arm, Rear Brake	43459201-000	1
3	Nut, Adjust, Brake	43416156-000	1
4	Thru-Shaft, Rear Brake	90207-06000-S00	1
5	Seal, Oil	96500-354707A7271	2
6	Bearing, Ball	96100-60050-ZZ000	2
7	Tube, Spacer	42810203-000	1
8	Housing, Rear axle, Silver	42805204-000	1
9	Bolt	96008-120288-0CL	4
10	Drum, Brake	43520202-000	1
11	Pads, brake, Rear	43120111-00C	1
12	Arm, Rear Brake	43410202-000	1
13	Shaft, Brake, Rear	43141201-000	1
14	Bolt	96000-060288-00C	1
15	Bolt	96000-080128-00K	2
16	Cover, Rear	40550170-000	1

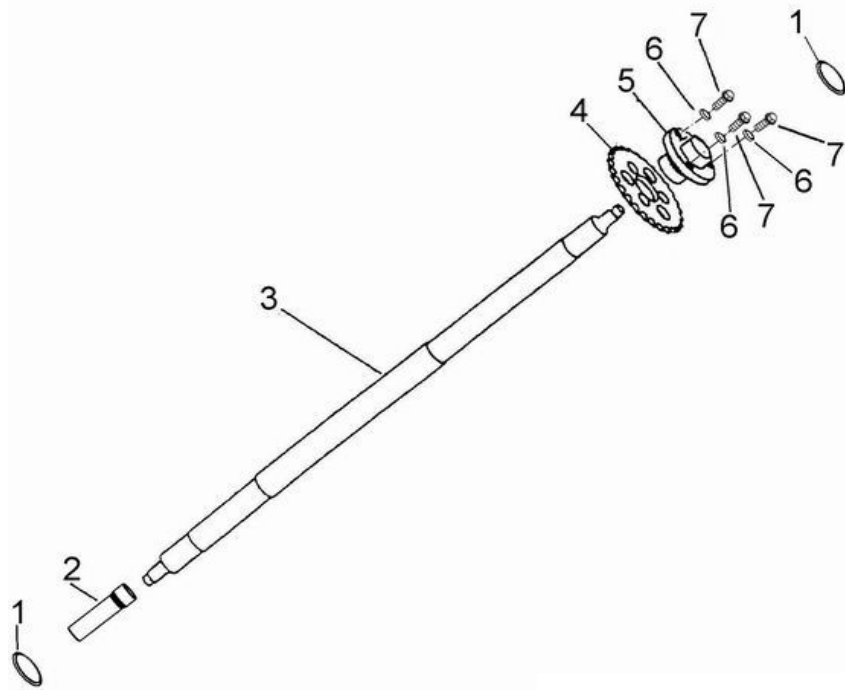
D-23: HANDLEBAR



1	Grip, Handlebar	53167201-000	2
2	Bolt, Brake lever, RH	90115-090228-000	1
3	Seat, Lever, RH	53176131-000	1
4	Nut	90350-06000-00K	2
5	Bracket, Brake Cable	53177131-000	1
6	Lever, Brake, RH	53175151-000	1
7	Asm., Lever, RH	53172170-0A1	1
8	Cable, Throttle	53910202-000	1
9	Nut	90350-10000-00C	2
10	Choke, Cable, Manual	53922170-001	3
11	Clamp, Handlebar, Lower	53200131-000	2
12	Clamp, Handlebar, Upper (B)	53220131-000	1
13	Clamp, Handlebar, Upper (A)	53210131-000	1
15	Sensor, Brake	53173131-000	1
16	Lock, Park Brake	53179151-000	1
17	Lever, Brake, LH	53178170-000	1
18	Bolt	90116-090238-00K	1
19	Asm., Lever LH	53171205-000	1
20	Asm., Switch, LH	35151170-001	1
21	Handlebar	53100170-001	1
22	Bolt	91000-060258-00K	4
23	Bracket, Pod	53310170-002	1
24	Bolt	96000-060128-10K	2
25	Pod, Handlebar	64211170-000	1
26	Screw	93903-1040128-00K	2

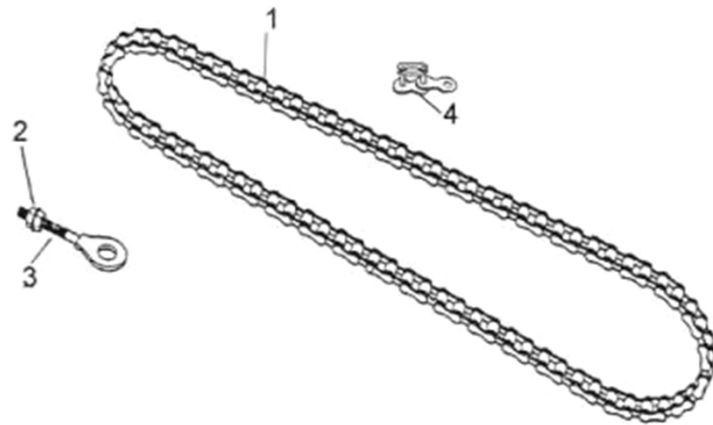
D-24: REAR WHEEL AXLE

1	Washer	94121-2040020-00K	2
2	Tube, Spacer, LH	42110201-000	1
3	Axle	42000203-000	1
4	Sprocket, Drive, Final	41201204-000	1
5	Hub, Sprocket	41210201-000	1
6	Washer, Spring	94111-0801502-00K	3
7	Bolt	96000-080208-00K	3

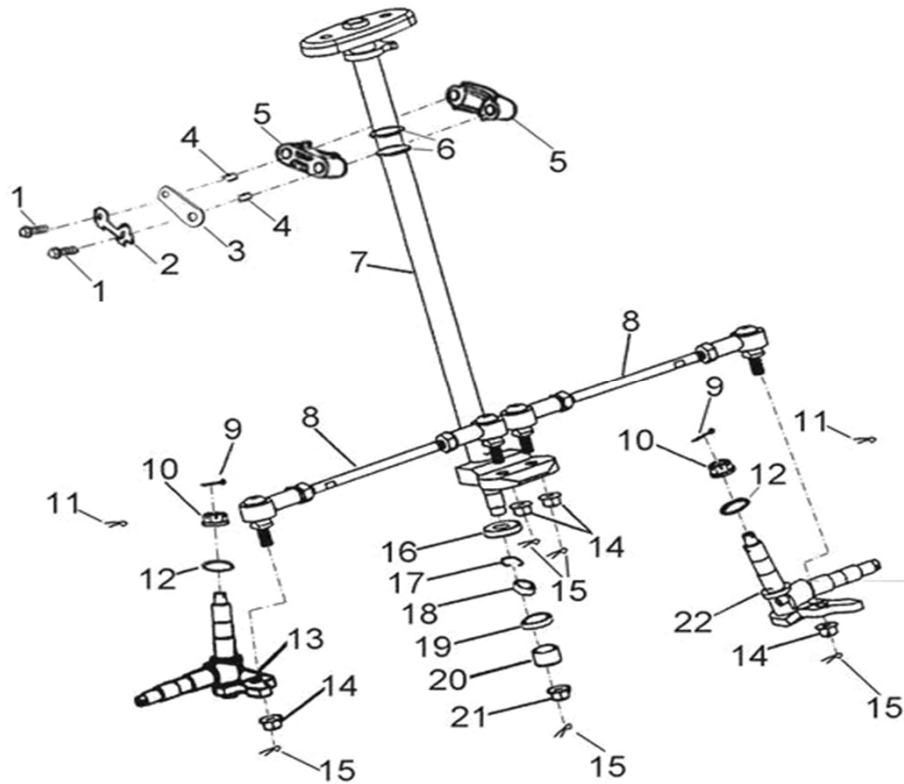


D-25: CHAIN

1	Asm., Drive Chain	40530170-000	1
2	Nut	94001-06000-00C	2
3	Adjuster, Chain	40543152-001	1
4	Link, Master, Drive Chain	40531170-000	1

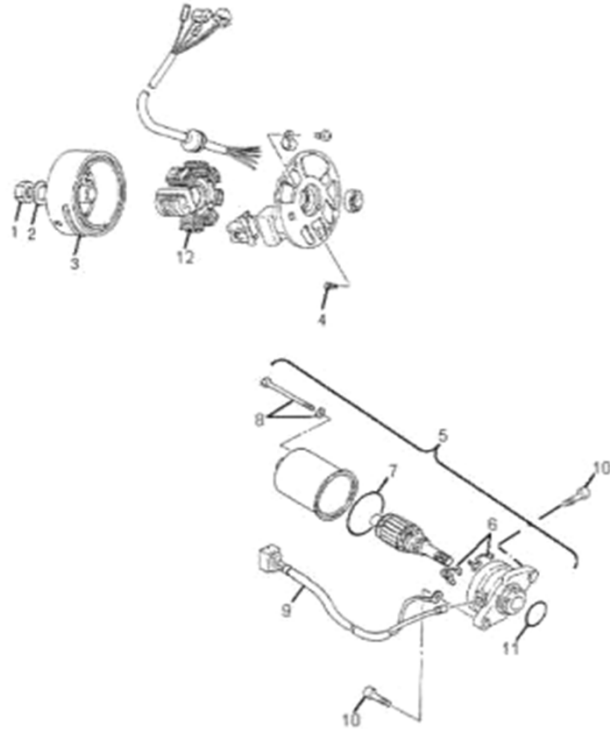


D-26: STEERING



1	Bolt	92000-080608-00B	2
2	Washer, Lock	51319156-000	1
3	Bracket, Wire Collector	51318201-000	1
4	Spacer	51317156-000	2
5	Clamp, steering	53500203-000	2
6	Seal, Steering Shaft	51225201-000	2
7	Shaft, Steering	51107210-000	1
8	Asm., Tie Rod	53410206-000	2
9	Pin, Cotter	94201-16190	2
10	Nut	90352-10000-00C	2
11	Pin, Cotter	94201-32320	2
12	Washer	94121-1020010-000	2
13	Knuckle, LH	51310131-001	1
14	Nut	90350-10000-00C	4
15	Pin, Cotter	94201-25190	5
16	Seal, Oil	96500-183207A7271	1
17	Clip, Cir	94512-3200R	1
18	Bearing, Ball	96100-60020-ZZ000	1
19	Seal, Oil	96500-223507A7271	1
20	Spacer	44311131-000	1
21	Nut	90350-14000-0UC	1
22	Knuckle, RH	51320131-001	1

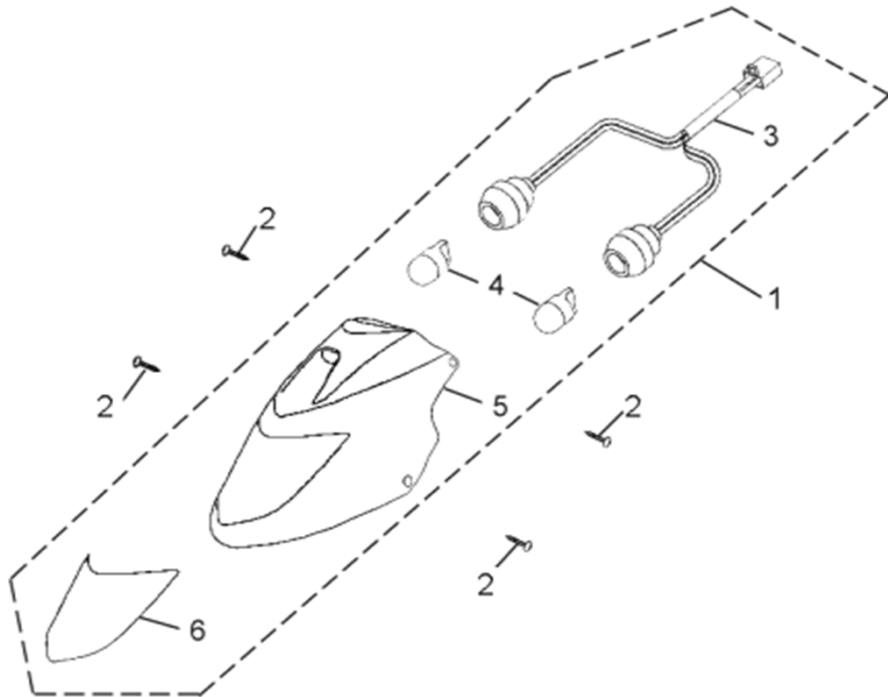
D-27: GENERATOR/STARTING MOTOR



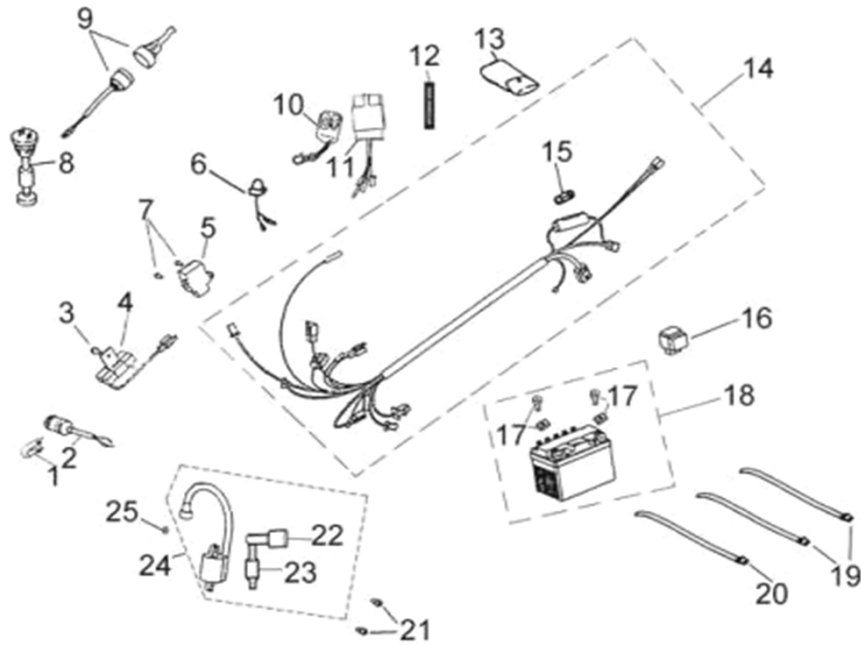
1	Nut	94050-10000-00C	1
2	Washer	94101-1022020-00C	1
3	Flywheel	31110151-000	1
4	Bolt	96000-060168-0KL	2
5	Motor, Starter	31200151-000	1
6	Brush Set	31201113-000	1
7	O-Ring	93210-04537	1
8	Bolt Set	88310113-000	2
9	Cord	31202113-000	1
10	Bolt	91000-060208-00C	2
11	O-Ring	93210-02622	1
12	Stator	31120151-000	1

D-28: HEADLIGHT

1	Asm., Headlight	33100211-000	1
2	Screw	93903-1050128-00K	4
3	Socket	33111211-000	1
4	Bulb	33115211-000	2
5	Housing, Headlight	64321205-000	1
6	Lens	33103202-000	1

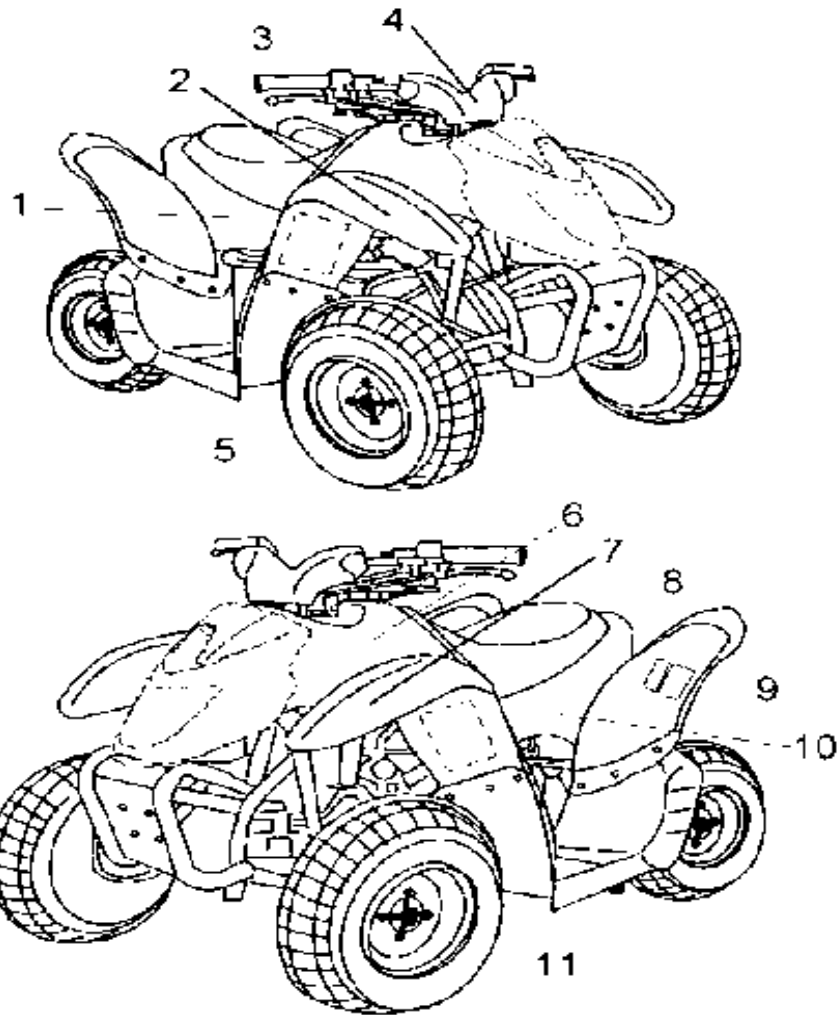


D-29: ELECTRICAL PARTS



1	Clip, Main Switch	35101131-000	1
2	Switch, Main	35102214-000	1
3	Bolt	96000-060128-10K	1
4	Asm., Resistor	38601202-000	1
5	Rectifier/ Regulator	31600205-000	1
6	Lamp, Warning, Low Oil	34908131-00A	1
7	Bolt	93500-050148-00C	2
8	Asm., Oil Level Gauge	35410202-000	1
9	Switch, Safety	30701131-000	1
10	Remoter, CDI	30705170-000	1
11	Asm., CDI Unit	30410170-00A	1
12	Decal, Antenna, Remoter	30706170-000	1
13	Pouch, Tool	89120111-000	1
14	Harness, Main Wire	32100170-0A1	1
15	Fuse	98200113-000	1
16	Asm., Starter Relay	38501111-000	1
17	Asm., Pole, Battery	31501111-000	2
18	Battery	31500111-001	1
19	Strap	89569131-000	2
20	Strap	89769111-000	1
21	Bolt	96000-060228-00K	2
22	Boot, Spark Plug	30605155-000	1
23	Cap, Spark Plug	30700202-000	1
24	Asm., Ignition Coil	30510155-000	1
25	Washer, Star	94103-0600000-00C	1

D-30: DECALS



1	Decal, Fender, RH	87715214-000	1
2	Decal, 50, Fender, RH	87722222-000	1
3	Decal, MINIKOLT, RH	87720222-000	1
4	Decal, Logo, AEON	87711162-000	1
5	Decal, Warring, Y-6	87751170-000	1
6	Decal, MINIKOLT, LH	87721222-000	1
7	Decal, 50, Fender, LH	87723222-000	1
8	Decal, Tire Pressure	87864170-000	1
9	Decal, Passenger Waring	87853131-00E	1
10	Decal, Fender, LH	87723222-000	1
11	Decal, General Waring	87852131-000	1