



2023 Mudhead SE

10th letter in VIN: P



ILLUSTRATED PARTS BOOK

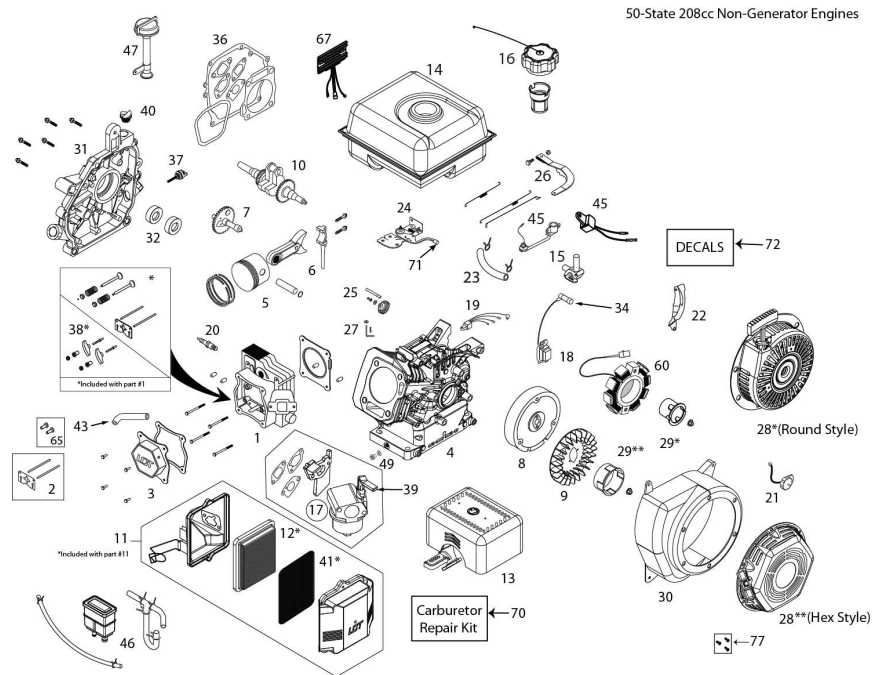


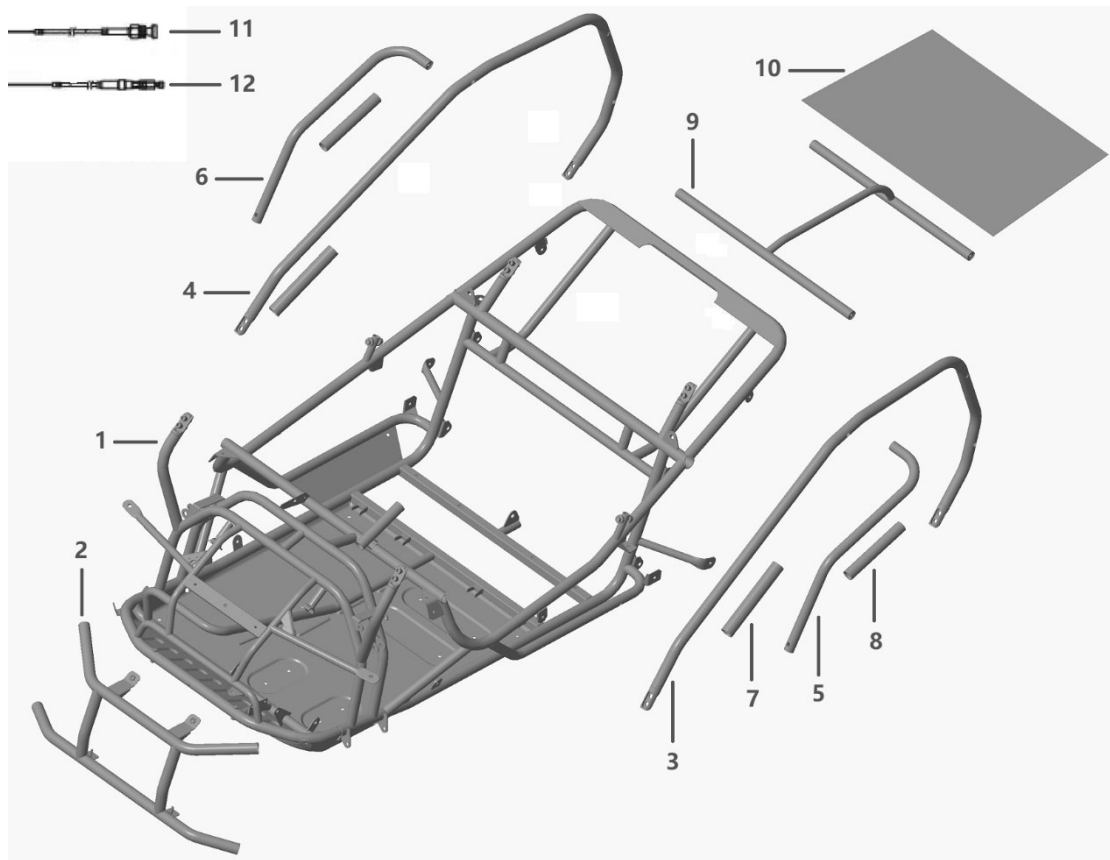
ILLUSTRATION FOR REFERENCE PURPOSES ONLY

PLMHK14650124EBCJKPQTUVX235E1M

Ref#	CPC #	Description
1	20810001	Cylinder Head Assembly
2	20810011	Push Rod Kit (208cc)(incl. valve cover gskt)
3	20845011	Valve Cover (208cc)
4	20813061	Cylinder (Gen II- No Low Oil Sensor)(208cc)
5	20814001	Piston Assembly
6	20815001	Connecting Rod Assembly
7	20816001	Camshaft System Assembly
8	20804151	Flywheel Electric Start (60-Watt) (208cc)
9	20840001	Cooling Fan- Flywheel
10	20818001	Crankshaft Assembly-Keyed
11	20820021	Air Filter Assembly Of Paper
12	20820121	Pleated Paper Air Filter (Ref #41 incl.)
13	20821001	Muffler Assembly
14	20822191	Fuel Tank (2.7L)(Black- W/Reg Mtg-Stant Cap)
15	20822211	1/4 Fuel Petcock (Non-Generator)
16	20822131	Fuel Tank Cap-Black Stant w/chain
17	20824051	Carburetor - incl spacer-choke-gaskets
18	20825701	Ignition Coil (Integrated CDI 208cc)(Summer W/Metal Shield)
20	20838101	Spark Plug
22	20824051	Carburetor (L03-1)(Remote Choke 208cc)
23	20860001	Fuel Hose Kit
24	20828201	Throttle Control (Remote w/Spring)
25	20829001	Governor Gear Assembly
26	20830001	Governor Link Assembly(Summer)
27	20831001	Governor Arm Shaft Assembly

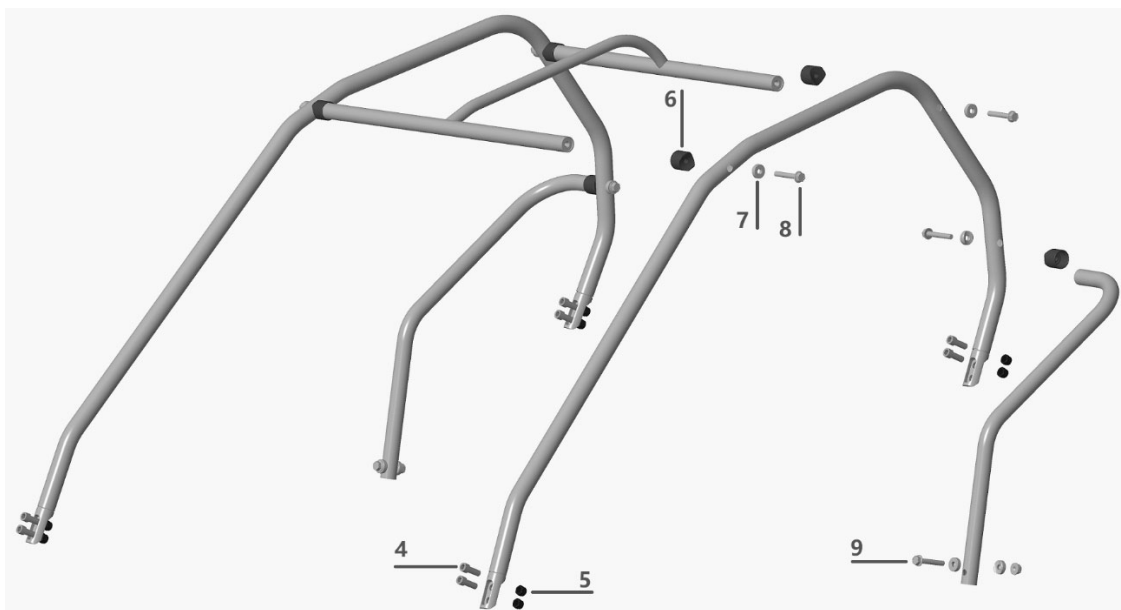
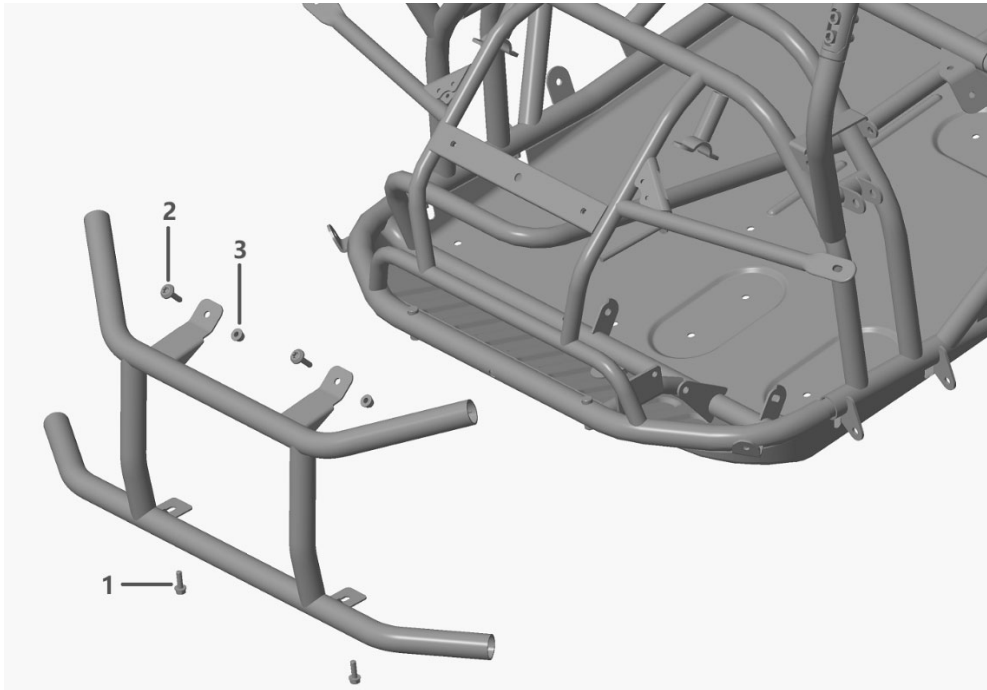
28	20832002	Recoil Starter Assy(Round-Black)
29	20833002	Starter Cup (Non-Slotted)
30	20834201	Blower Housing (Black)(Es Wo/Switch Hole- W/Finger Guard)
31	20836001	Crankcase Cover Assy-High Oil-Fill Tube (Threaded)
32	20839001	Oil Seal Kit (2 Pcs)
34	20838001	Spark Plug Boot Assembly Kit
35	20880501	12V Electric Starter (208cc)
36	20843001	Gasket Kit
37	20837111	Small Black Dipstick
38	20811001	Rocker Arm Assembly
39	20821201	Choke Lever Assembly Kit
40	20837051	Non-Removable Plug
43	20845101	Breather Tube (136/208cc)
46	20890041	Carbon Canister Kit
49	20899111	Oil Drain Plug Kit
60	20804141	60-Watt Charging Coil
65	20810051	Tappet Kit (order gasket seperately)
67	20880001	Regulator/Rectifier (Use W/60-Watt Alt)(208cc)
68	20821301	Remote Choke Bracket (208cc)
70	99001	Carburetor Repair Kit (136/208/254cc)
72	20850001	Maxx Series Decal Kit
77	99991	Recoil Bolt Kit
Service Engine: Stock		

Mainframe, ROPS and Front Bumper



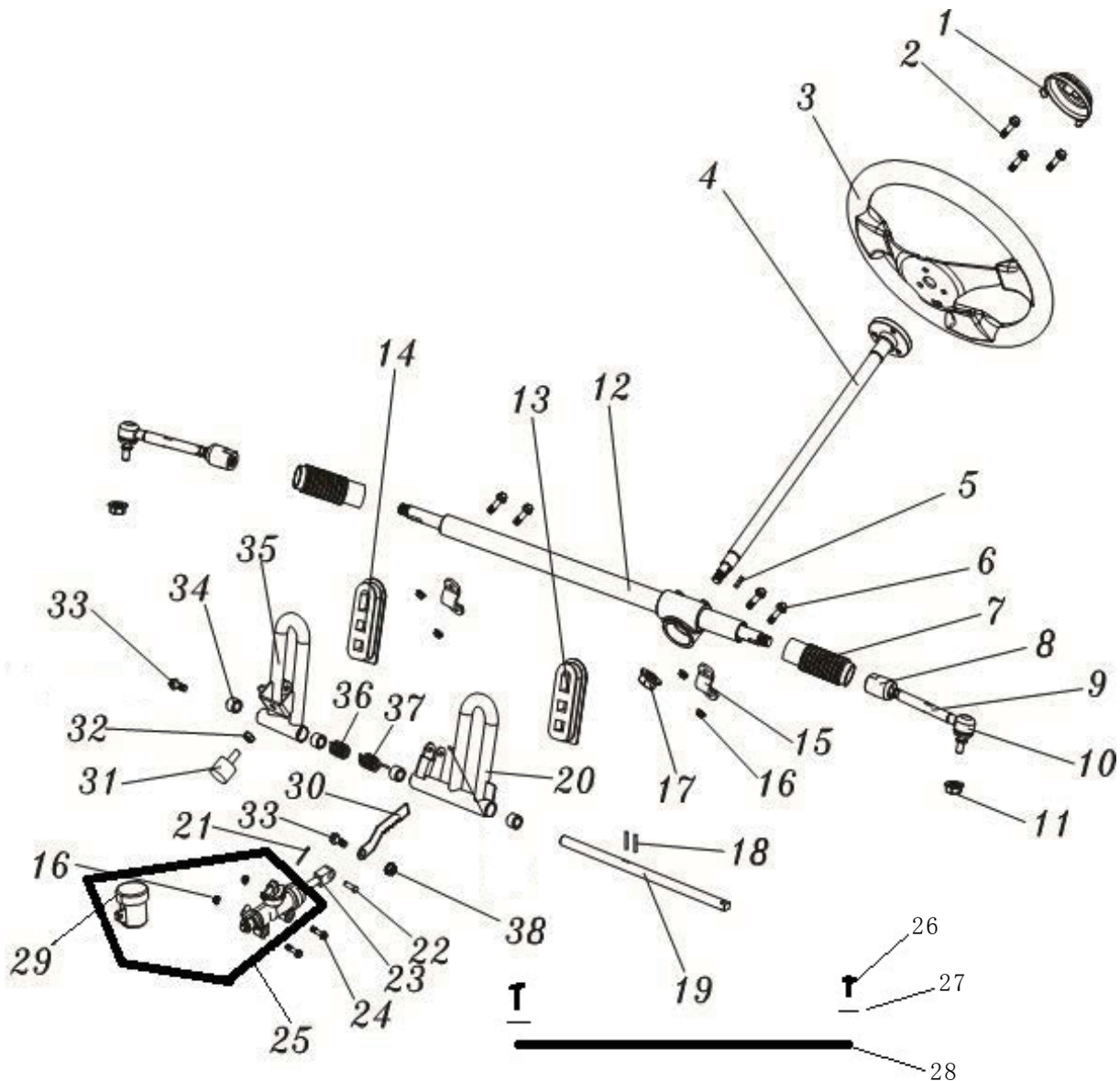
REF#	Part Number	Description	Count
1	N/A	Mainframe, MUDHEAD SE (H1020075)	
2	H1020076	Front Bumper	1
3	H1020077	ROPS Tube, LH, MUDHEAD SE	1
4	H1020078	ROPS Tube, RH, MUDHEAD SE	1
5	H1020079	Bolster Tube, LH, MUDHEAD SE	1
6	H1020080	Bolster Tube, RH, MUDHEAD SE	1
7	H5520001	ROPS Boot	2
8	H2680004	Bolster Boot	2
9	H1020081	Roof Tube, MUDHEAD SE	1
10	H2680012	Roof, MUDHEAD SE	1
11	201095002	Choke Cable	1
12	201095003	Throttle Cable	1

Mainframe, ROPS and Front Bumper



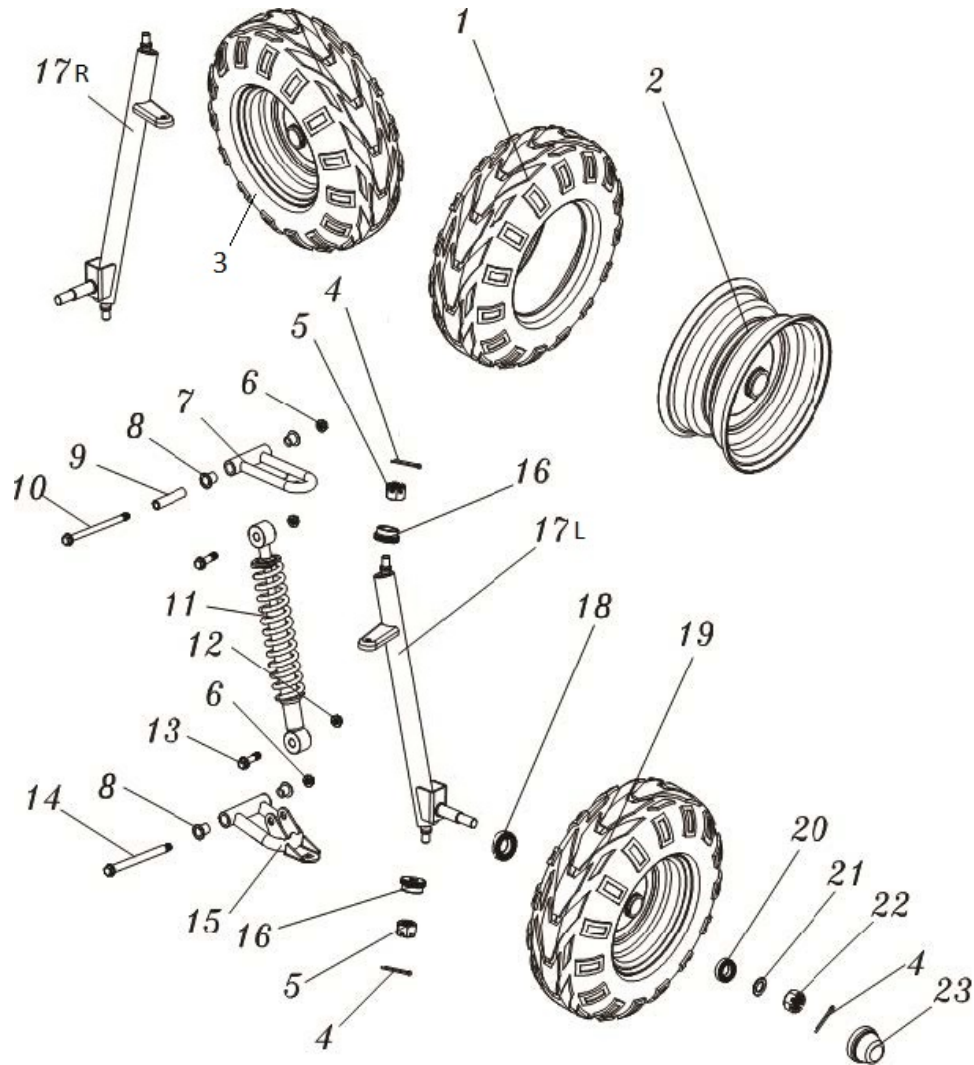
REF#	Part Number	Description	Count
1	H7510079	SCR-HXFL-M6x1.0x20	2
2	7519650	SCR-TXTH-M6X1.0X25 RIE	2
3	H7540001	NUT-M6 FLANGE	2
4	H7510119	SCR-3/8,16X1 HXSOC CS ZY3	8
5	7542451	NUT-3/8-16 NYLOK-Y	8
6	7.010.017	ROPS Cap, 25 (209038004)	6
7	7.010.049	ROPS Washer, 25 (201036009)	10
8	9.108.055	SCR-HXFL-M8x1.25x55 (H7510066)	6
9	9.108.050	SCR-HXFL-M8x1.25x50 (H7510069)	2

STEERING ASSEMBLY



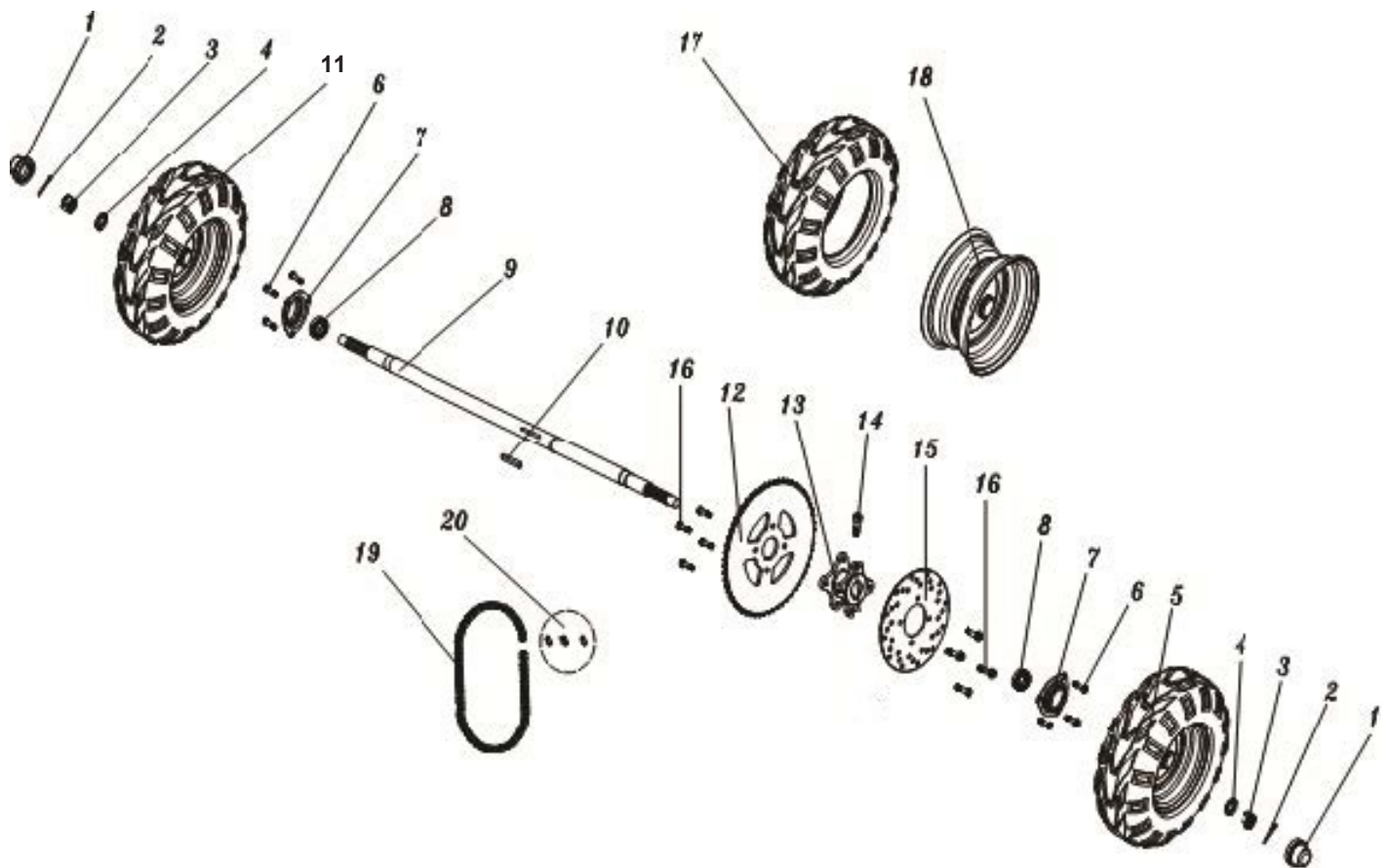
REF#	PART NUMBER	DESCRIPTION	COUNT	REF#	PART NUMBER	DESCRIPTION	COUNT
1	7.010.056	STEERING WHEEL COVER	1	20	4.000.044-T	BRAKE PEDAL COMP.	1
2	9.106.016	FLANG BOLT M6*16	4	21	9.500.218	COTTER PIN	1
3	7.020.057	STEERING WHEEL	1	22	6.000.308	LOCKING ROLL PIN	1
4	2.000.056	STEERING SHAFT	1	23	6.000.306	SHAFT, BRAKE MASTER CYLINDER	1
5	8.010.203	KEY, 4X4X11.5	1	24	9.106.025	BOLT, M6X25	2
6	9.106.020	BOLT, M6X1.00X20	4	25	H1910008	BRAKE CYLINDER	1
7	7.020.059	STEERING BALL JOIN DUST COVER	2	26	9.700.004	BANJO BOLT 10	2
8	6.000.180	STEERING BALL JOIN	2	27	13-1422-00	COPPER CRUSH WASHER 10	4
9	8.010.135	TIE ROD	2	28	6.000.091	BRAKE HOSE	1
10	6.000.181	ROD END	2	29	6.000.305-C	MASTER CYLINDER RESERVOIR CAP	1
11	9.220.008	LOCKING NUT M8	2	30	14652	PARKING BRAKE PEDAL	1
12	4.100.024	STEERING GEAR	1	31	20-0635-00	GAS PEDAL LIMIT BOLT	1
13	7.020.043	BRAKE PEDAL	1	32	9.200.008	M8 NUT	1
14	7.020.044	THROTTLE PEDAL	1	33	9.908.014	ALLEN BOLT M8*14	1
15	8.020.130	STEERING GEAR BRACKET	2	34	7.010.003	PEDAL BUSHING	4
16	9.220.006	LOCKING NUT M 6	4	35	9.500.218-T	THROTTLE PEDAL ASSEMBLY	1
17	9.220.012	LOCKING FLANGE NUT M12	1	36	8.040.010	THROTTLE PEDAL RETURN SPRING	1
18	9.500.008	ROLL PIN	3	37	8.040.011	BRAKE PEDAL RETURN SPRING	1
19	8.010.123-R	PEDAL BOLT	1	38	9.220.008	NUT, M8X1.25 LOCKING FLANGE	1

FRONT SUSPENSION



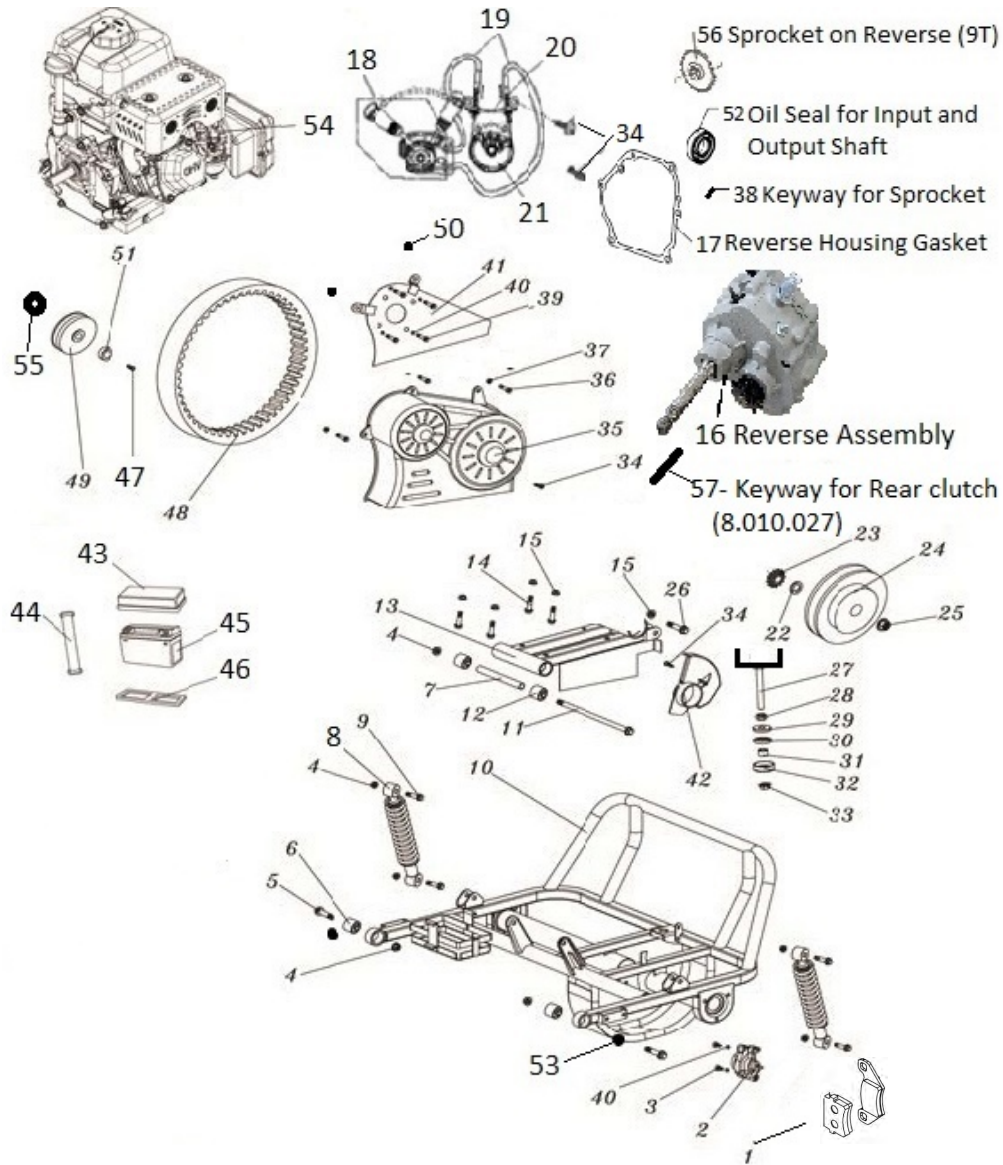
REF #	PART NUMBER	DESCRIPTION	COUNT
1	6.000.311	TIRE 16X6-8	2
2	6.000.310-BK	8" FRONT RIM (BLACK)	2
3	6.000.321	RIGHT FRONT TIRE/WHEEL ASSEMBLY	1
4	9.500.200	COTTER PIN	6
5	9.800.010	CASTLE NUT M10	4
6	9.220.008	LOCKING FLANGE NUT, M8	4
7	4.000.047	UPPER SUSPENSION ARM	2
8	7.010.003	UPPER SUSPENSION ARM BUSHING	8
9	8.010.104	UPPER SUSPENSION ARM COLLAR	2
10	9.108.095	FLANGE BOLT M8X1.25X95	2
11	6.100.325	FRONT SHOCK	2
12	9.220.010	LOCKING FLANGE NUT, M10	4
13	9.110.040	FLANGE BOLT M10X40	4
14	9.708.145	FLANGE BOLT M8X1.25X145	2
15	4.000.041	LOWER SUSPENSION ARM ASSY	2
16	7.020.079	BALL HEAD DUST SEAL	2
17L	2.000.057-80	SPINDLE (L)	1
17R	2.000.055-80	SPINDLE (R)	1
18	9.030.010	BEARING 6202	2
19	6.000.309	LEFT FRONT TIRE/WHEEL ASSEMBLY	1
20	9.030.009	BEARING 6201	2
21	9.300.012	WASHER	2
22	9.800.012	Castle Nut M12	2
23	7.020.039	HUB COVER FRONT	2

REAR HOUSING



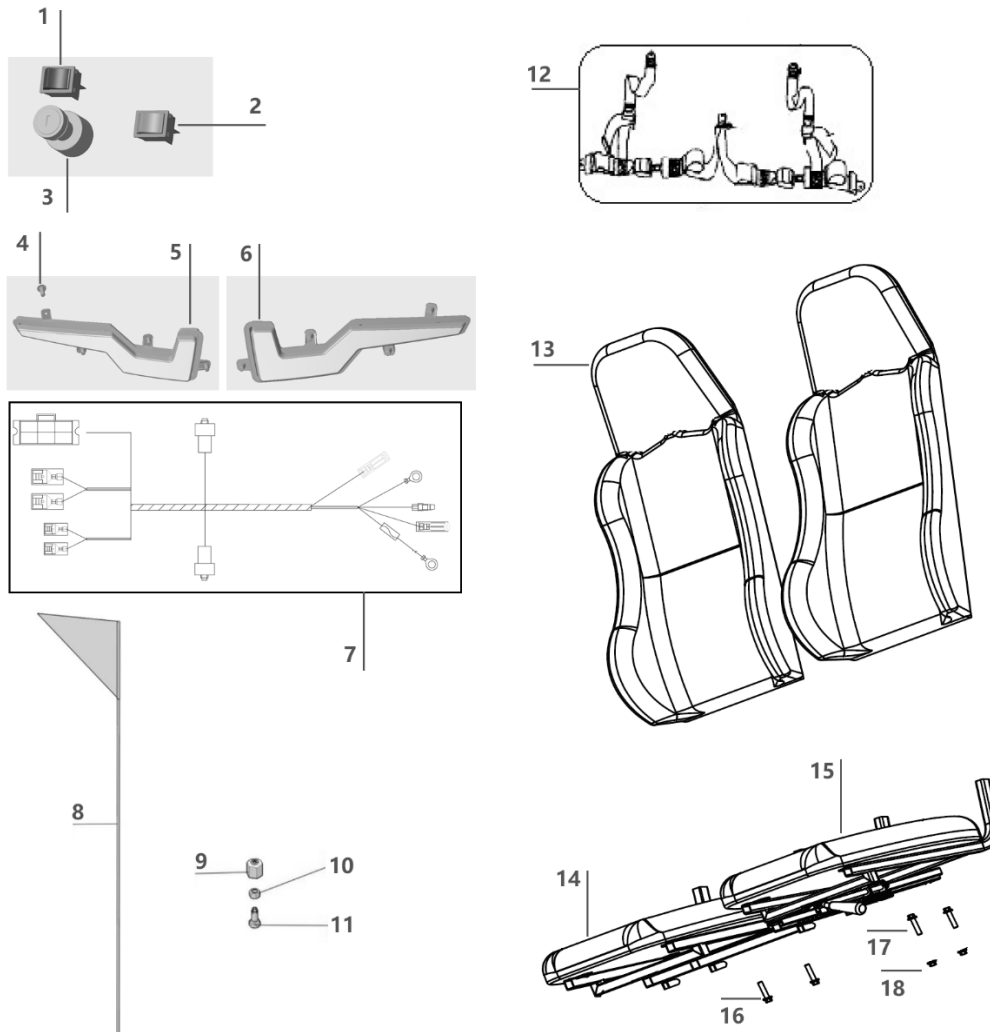
REF#	PART NUMBER	DESCRIPTION	COUNT
1	7.020.039	HUB COVER, RR	2
2	9.500.330	COTTER PIN	2
3	9.800.016	M16X1.5 CASTLE NUT	2
4	9.300.016	WASHER	2
5	6.000.316	LEFT REAR TIRE/ WHEEL ASSEMBLY	1
6	9.108.016	FLANGE BOLT M8X1.25.X16	6
7	6.000.195	AXLE COVER	2
8	9.030.018	BEARING 6005	2
9	20-1101-00	REAR AXLE	1
10	8.010.138	AXLE HUB KEYWAY	1
11	6.000.315	RIGHT REAR TIRE/WHEEL ASSEMBLY	1
12	23-1109-01	REAR SPROCKET (55T)	1
13	8.010.202-M	REAR AXLE SPROCKET/DISC HUB	1
14	9.129.816	ALLEN HEAD BOLT M8X1.25X10	1
15	8.010.201	BRAKE DISC, RR	1
16	9.108.020	FLANGE BOLT M8X20	8
17	7.020.078	REAR TIRE (16X7-8)	2
18	6.000.333-BK	8" REAR RIM (black)	2
19	23-1103-01	CHAIN (420HX60L)	1
20	6.100.324	MASTER LINK	1

ENGINE / SWING ARM / CLUTCH



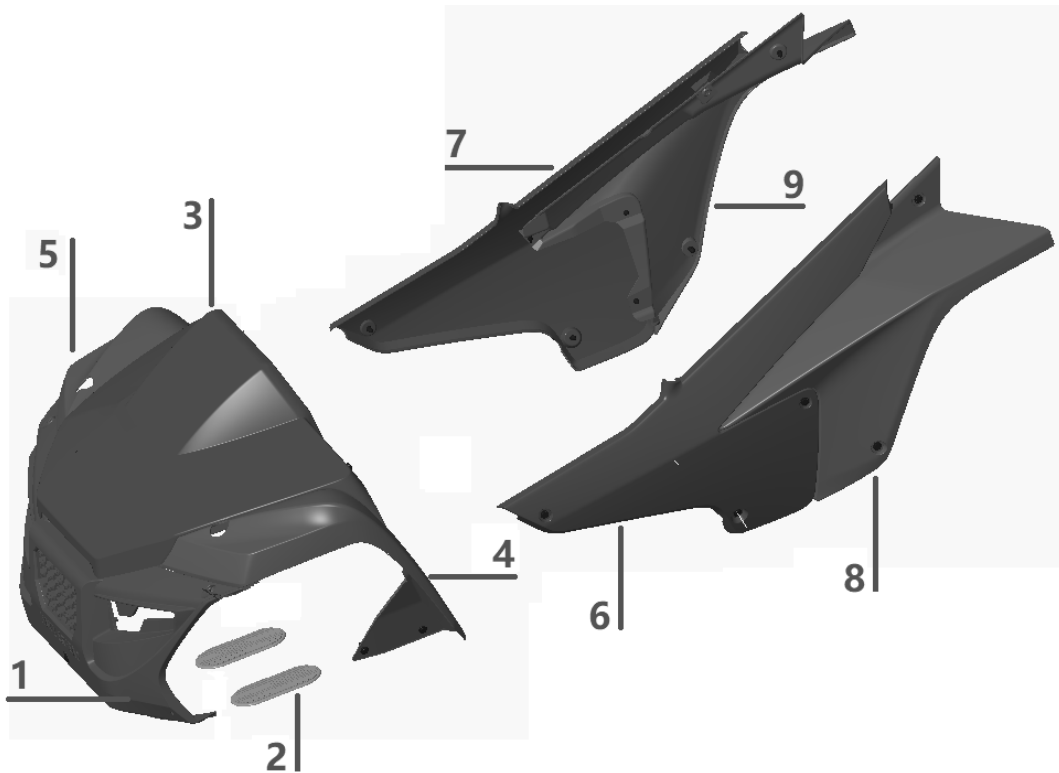
REF #	PART NUMBER	DESCRIPTION	COUNT	REF #	PART NUMBER	DESCRIPTION	COUNT
1	7.020.016	REAR BRAKE PAD	1	28	9.200.012	NUT, M12	1
2	6.000.028	REAR BRAKE CALIPER	1	29	8.010.042	WASHER, CHAIN ADJUSTER	1
3	9.908.014	ALLEN BOLT M8X1.25X14	2	30	7.020.001	BUSHING, CHAIN ADJUSTER	1
4	9.220.010	NUT, M10X1.25 LOCKING FLANGE	8	31	8.010.041	CAP WASHER, CHAIN ADJUSTER	1
5	9.110.050	BOLT, M10X1.25X50	2	32	8.020.045	BOTTOM CAP WASHER - CHAIN ADJUST	1
6	7.020.056	SWINGARM BUSHING	2	33	9.220.012	NUT, M12	1
7	14666	COLLAR	1	34	9.106.014	BOLT, M6X1.00X14	2
8	6.000.322	REAR SHOCK	2	35	8.110.021	DRIVE COVER PLASTIC	1
9	9.110.040	BOLT, M10X1.25X40	4	36	9.106.020	BOLT, M6X1.00X20 FHCS ZN	4
10	23-0626-00	REAR SWING ARM	1	37	9.220.006	NUT, M6	3
11	14662	BOLT, M10X1.25X174	1	38	003-050516-00	Keyway 5x5x16 (for sprocket on reverse)	1
12	7.020.056	BUSHING	2	39	9.108.016	BOLT, M8X16	4
13	23-0604-00	ENGINE MOUNTING PLATE	1	40	9.400.008	LOCK WASHER 8	6
14	9.108.050	BOLT, M8X1.25X50	4	41	20-0603-00	SAFETY PLATE	1
15	9.220.008	NUT, M8X1.25 LOCKING FLANGE	4	42	14707	GUARD, REAR CHAIN	1
16	23-1107-00	Reverse Assembly	1	43	7.010.028	BATTERY COVER	1
17	23-1108-00	Gasket, Reverse Assembly	1	44	7.020.023	BATTERY STRAP	1
18	H2010004	SHIFTER ASSEMBLY	1	45	6.000.055	BATTERY	1
19	H7080032	SHIFT CABLE	2	46	7.020.020	BATTERY CUSHION	1
20	14473	SHIFT CABLE BRACKET	1	47		5/16-24 x 1.75 Bolt	1
21	14750	SHIFT CONTROL DISC	1	48	9.110.018	DRIVE BELT 725	1
22	9.701.016-K	FLAT WASHER	1	49	9.500.010	Front Clutch	1
23	8.011.077-R	Reverse Drive Gear 9T	1	50	14892	Nut Clip	2
24	9.500.001	Rear Clutch	1	51	9.500.009-F	WASHER, M8	1
25	9.700.098	NUT, M16X1.25 LOCKING FLANGE	1	52	012-203575-00	Oil Dust Seal 20x35x7.5	2
26	9.108.090	BOLT, M8X90	3	53	003-10040-00	Safety belt Collar	2
27	8.147.008-R	CHAIN ADJUSTER, 208R	1	54	006-LCT208	LCT ENGINE 208CC ELECTRIC START	1
				55	AJKDC-02	Brass Clutch Bushing	1
				56	8.011.077-R	Reverse Gearbox Sprocket (9 tooth)	1

Electricals/ Seat/ Seat Belt



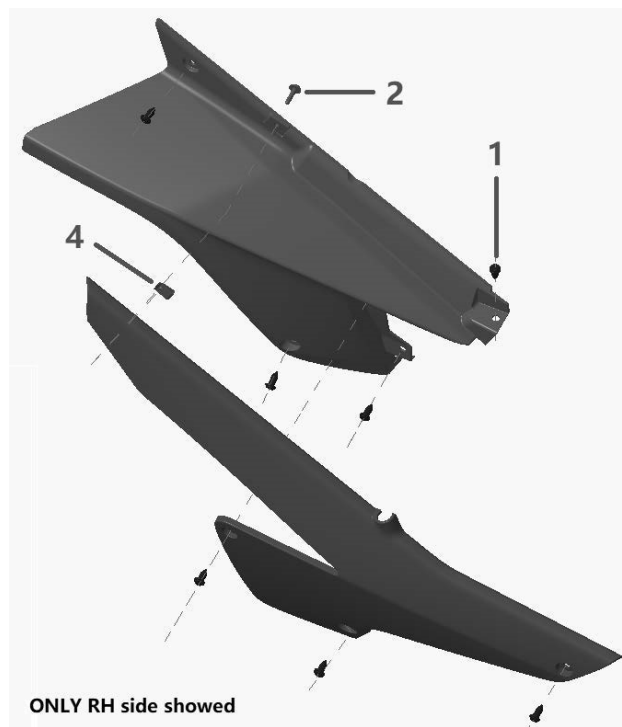
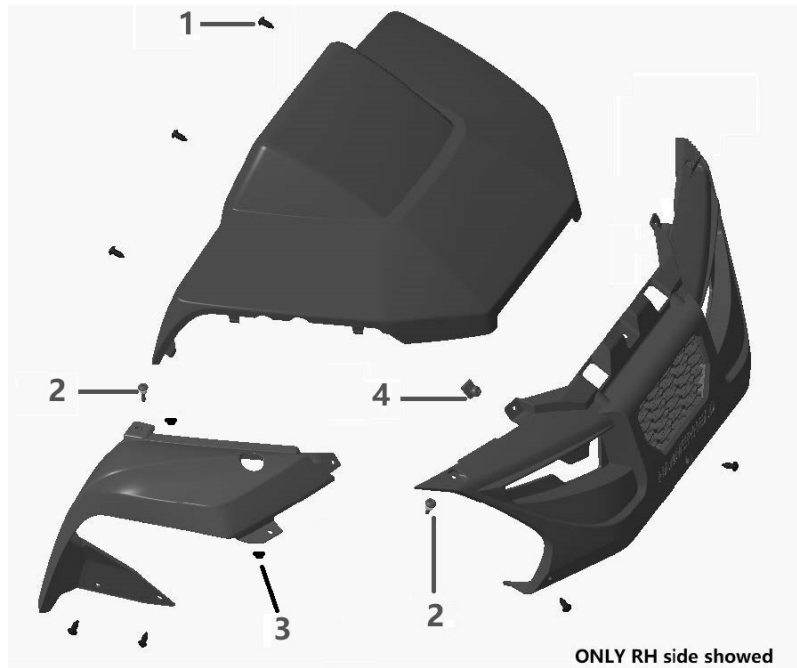
REF#	Part Number	Description	Count
1	201018001	Power ON/OFF Switch (red)	1
2	H2410008	Headlight Switch (green)	1
3	20-0301-00	Key Switch (201017002)	1
4	H7510041	Headlight Screw	8
5	H2410014	ASM-HEADLIGHT, RH, MUDHEAD	1
6	H2410013	ASM-HEADLIGHT, LH, MUDHEAD	1
7	H2410015	HARN-CHASSIS, MUDHEAD SE	1
8	N/A	Safety Flag	
9	14466	Flag Nut (5455566)	1
10	14492	Flag Nut-HEX (7547840)	1
11	144656	Flag Bolt (5455567)	1
12	H2630001	Safety Belt, 208R	1
13	H2680014	Seat Back, Mudhead SE	2
14	H2680015	Passenger Seat Base, Mudhead SE	1
15	H2680016	Driver Seat Base, Mudhead SE	1
16	9.108.040	Bolt M8x40 (H7510078)	2
17	9.900.840	Seat Rail Bolt M8x40 (H7510011)	2
18	9.220.008	Lock Nut M8 (H7540002)	2

Body Parts



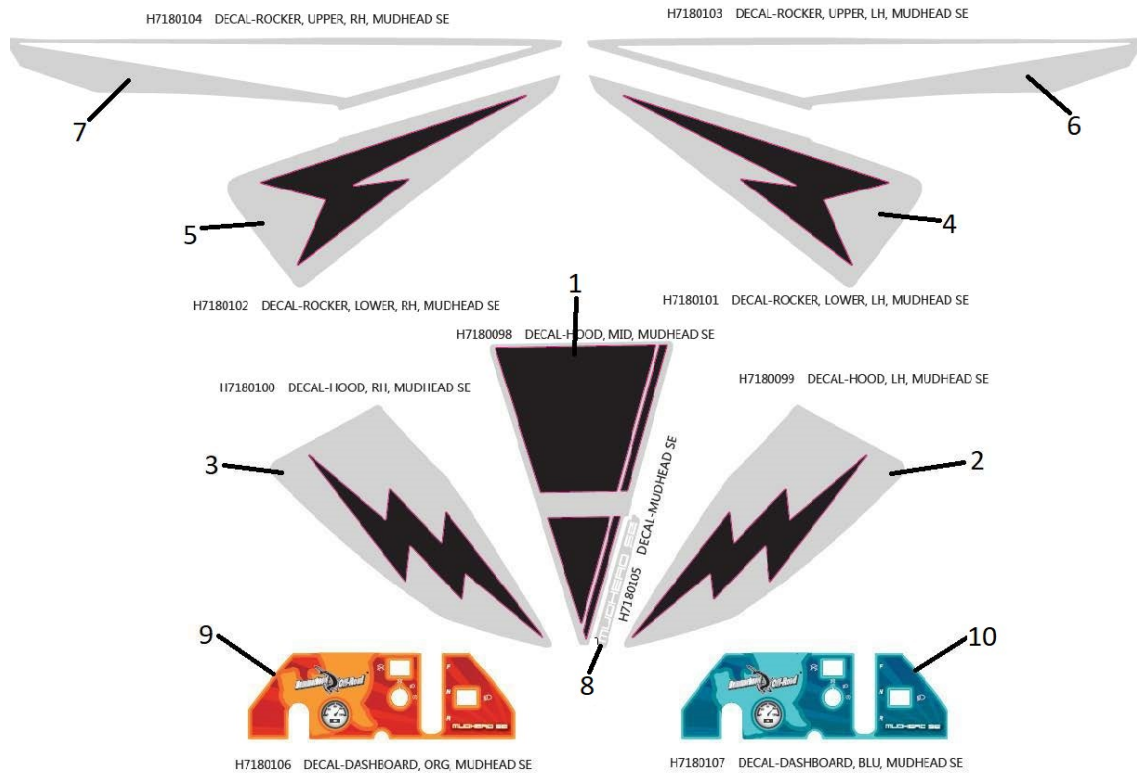
REF#	Part Number	Description	Count
1	H5450027	FASCIA-FRONT, MUDHEAD	1
2	208037007	Rubber Boot	2
3	H5450026-BLK	HOOD-MUDHEAD SE BLK	1
	H5450026-BLU	HOOD-MUDHEAD SE BLU	
	H5450026-GRN	HOOD-MUDHEAD SE GRN	
	H5450026-ORG	HOOD-MUDHEAD SE ORG	
	H5450026-RED	HOOD-MUDHEAD SE RED	
	H5450026-SLVR	HOOD-MUDHEAD SE SLVR	
4	H5450028	FENDER-FRONT, LH, MUDHEAD	1
5	H5450029	FENDER-FRONT, RH, MUDHEAD	1
6	H5450030-BLK	ROCKER, LH, MUDHEAD SE BLK	1
	H5450030-BLU	ROCKER, LH, MUDHEAD SE BLU	
	H5450030-GRN	ROCKER, LH, MUDHEAD SE GRN	
	H5450030-ORG	ROCKER, LH, MUDHEAD SE ORG	
	H5450030-RED	ROCKER, LH, MUDHEAD SE RED	
	H5450030-SLVR	ROCKER, LH, MUDHEAD SE SLVR	
7	H5450031-BLK	ROCKER, RH, MUDHEAD SE BLK	1
	H5450031-BLU	ROCKER, RH, MUDHEAD SE BLU	
	H5450031-GRN	ROCKER, RH, MUDHEAD SE GRN	
	H5450031-ORG	ROCKER, RH, MUDHEAD SE ORG	
	H5450031-RED	ROCKER, RH, MUDHEAD SE RED	
	H5450031-SLVR	ROCKER, RH, MUDHEAD SE SLVR	
8	H5450032	TRIM, LH, MUDHEAD	1
9	H5450033	TRIM, RH, MUDHEAD	1

Body Parts



REF#	Part Number	Description	Count
1	7661855	Plastic Rivet	25
2	7519650	SCR-TXTH-M6X1.0X25 RIE	8
3	7547274	NUT-M6 FLANGE, NYLOC	4
4	7081305	CLIP-U SPEED NUT	4

DECALS



REF#	Part Number	Description	Count
1	H7180098	DECAL-HOOD, MID, MUDHEAD SE	1
2	H7180099	DECAL-HOOD, LH, MUDHEAD SE	1
3	H7180100	DECAL-HOOD, RH, MUDHEAD SE	1
4	H7180101	DECAL-ROCKER, LOWER, LH, MUDHEAD SE	1
5	H7180102	DECAL-ROCKER, LOWER, RH, MUDHEAD SE	1
6	H7180103	DECAL-ROCKER, UPPER, LH, MUDHEAD SE	1
7	H7180104	DECAL-ROCKER, UPPER, RH, MUDHEAD SE	1
8	H7180105	DECAL-MUDHEAD SE	1
9	H7180106	DECAL-DASHBOARD, ORG, MUDHEAD SE	1
10	H7180107	DECAL-DASHBOARD, BLU, MUDHEAD SE	1