2016
PARTS MANUAL

M 6000 LTD ES 153

S2016M6DLEUSG - GREEN
S2016M6DLEUSB - BLACK
S2016M6DLEOSB - INTERNATIONAL

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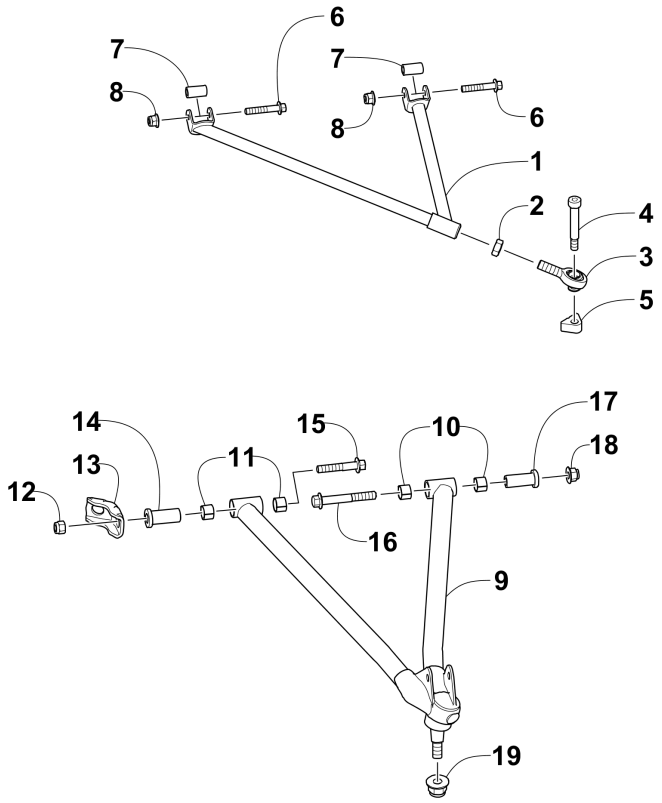
Contents

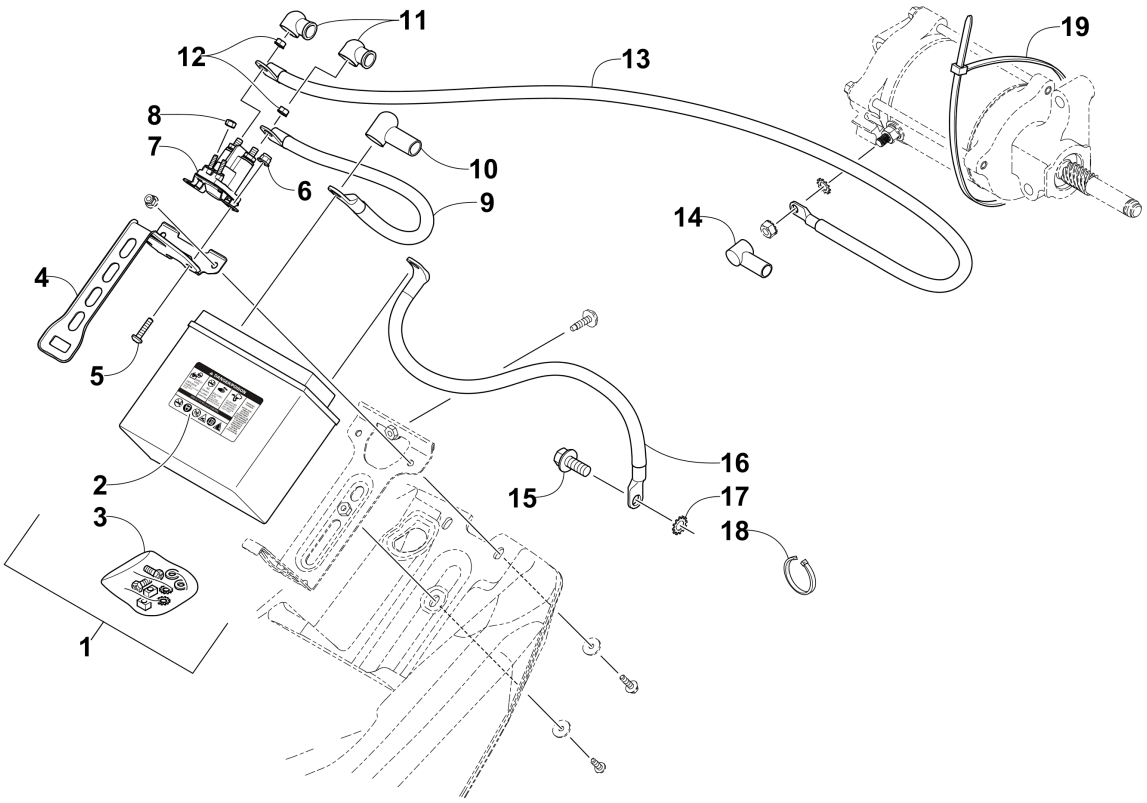
A-ARM ASSEMBLY [103072] . . . 1
BATTERY ASSEMBLY [102998] . . . 2
BELT GUARD ASSEMBLY [102218] . . . 4
CONSOLE ASSEMBLY [102906] . . . 5
COOLING ASSEMBLY [102997] . . . 6
CHAIN CASE ASSEMBLY [102736] . . . 8
CRANKCASE ASSEMBLY [101714] . . . 10
CYLINDER AND HEAD ASSEMBLY [102223] . . . 11
DRIVE CLUTCH [102817] . . . 13
DRIVE TRAIN SHAFTS AND BRAKE ASSEMBLIES [103073] . . . 14
DRIVEN CLUTCH [102818] . . . 16
ENGINE AND RELATED PARTS [102219] . . . 17
EXHAUST ASSEMBLY [102220] . . . 19
FRONT BUMPER AND FRAME ASSEMBLY [102902] . . . 21
FRONT SHOCK ABSORBER ASSEMBLY [102297] . . . 23
FRONT SUSPENSION SHOCK ABSORBER [102270] . . . 24
FUEL PUMP ASSEMBLY [102814] . . . 25
GAS TANK ASSEMBLY [99397] . . . 26
HANDLEBAR AND CONTROLS [102273] . . . 27
HEADLIGHT AND WIRING ASSEMBLIES [102754] . . . 29
HOOD AND AIR INTAKE ASSEMBLY [102819] . . . 31
HYDRAULIC BRAKE CONTROL ASSEMBLY [97987] . . . 33
IDLER WHEEL ASSEMBLY [102277] . . . 34
MAGNETO [99677] . . . 36
OIL TANK ASSEMBLY [101003] . . . 37
PISTON AND CRANKSHAFT [102808] . . . 39
REAR SUSPENSION FRONT ARM ASSEMBLY [102303] . . . 41
REAR SUSPENSION FRONT ARM SHOCK ABSORBER [102304] . . . 43
REAR SUSPENSION REAR ARM ASSEMBLY [102305] . . . 44
REAR SUSPENSION REAR ARM SHOCK ABSORBER [102306] . . . 46
RECOIL STARTER [99676] . . . 47
REED VALVE ASSEMBLY [99673] . . . 48
SEAT ASSEMBLY [103074] . . . 49
SKI AND SPINDLE ASSEMBLY [103071] . . . 50
SKID PLATE AND SIDE PANEL ASSEMBLY [102821] . . . 52
SLIDE RAIL AND TRACK ASSEMBLY [102619] . . . 55
STARTER MOTOR ASSEMBLY [99687] . . . 57
STEERING POST ASSEMBLY [102272] . . . 58
STEERING SUPPORT ASSEMBLY [102815] . . . 60
THROTTLE BODY ASSEMBLY [101769] . . . 62
TIE ROD ASSEMBLY [102614] . . . 63
TUNNEL, REAR BUMPER, AND SNOWFLAP ASSEMBLY [102903] . . . 64
WATER PUMP AND THERMOSTAT [102225] . . . 67
WINDSHIELD AND INSTRUMENTS ASSEMBLIES [102820] . . . 69

A-ARM ASSEMBLY [103072]



Item	Part No.	Qty	Name	Context	Footnote
1	3703-410	2	A-Arm, Upper - Black	(inc. 2-3)	
2	8420-202	2	Nut		
3	1605-151	2	Bearing, End		
4	2623-067	2	Screw, Shoulder		
5	2623-066	2	Tri Nut		
6	8413-645	4	Screw, Cap		
7	3603-258	4	Axle		
8	8437-604	4	Nut, Lock		
9	3703-310	1	A-Arm, Lower Right - Black	(inc. two No. 10-11)	
9	3703-311	1	A-Arm, Lower Left - Black	(inc. two No. 10-11)	
10	1603-895	4	Bearing		
11	2603-911	4	Bearing		
12	1623-965	2	Nut, Lock		
13	2603-909	1	Brace, Lower A-Arm - Front		
14	2603-916	2	Axle, Inner - Lower A-Arm - Front		
15	1623-953	2	Screw, Cap		
16	8409-075	2	Screw, Cap		
17	3603-259	2	Axle, Lower A-Arm - Rear		
18	8427-002	2	Nut, Lock		
19	8427-202	2	Nut, Lock		

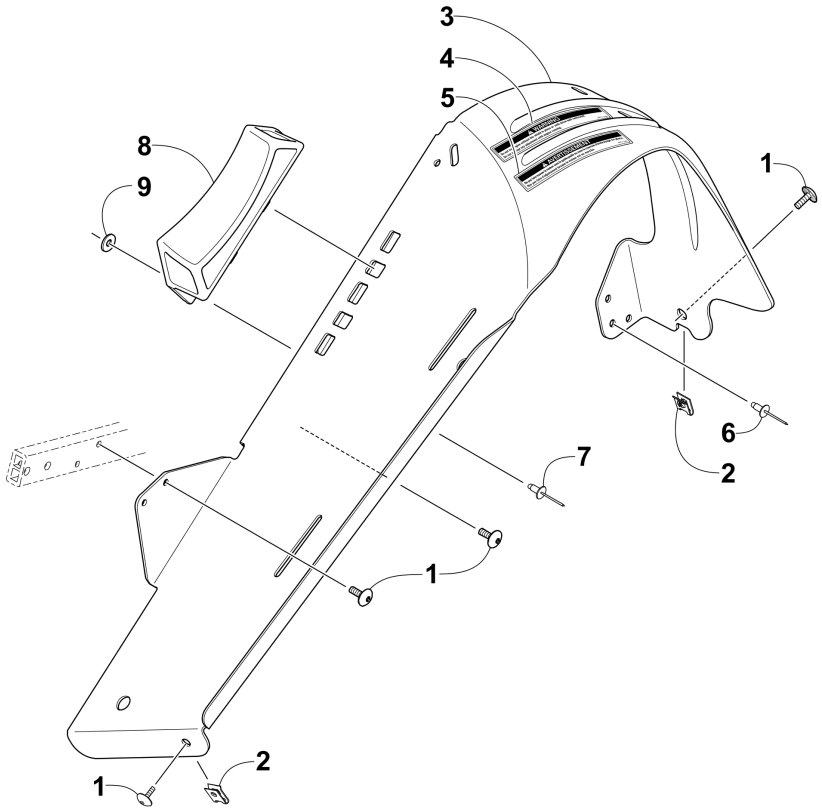
BATTERY ASSEMBLY [102998]



Item	Part No.	Qty	Name	Context	Footnote
1	0745-406	1	Battery	(inc. 2-3) US	
1	0746-406	1	Battery	(inc. 2-3) OS	
2	0645-430	1	Decal, Warning		
3	0445-082	1	Kit, Hardware		
4	0645-674	1	Bracket, Hold-Down - Battery		
5	8468-616	2	Screw, Machine		
6	8427-602	2	Nut, Lock		
7	0645-673	1	Solenoid, Starter Relay		
8	0624-524	2	Nut w/Washer		
9	0645-649	1	Cable, Battery/Solenoid	(inc. 10 and one No. 11)	
10	0645-662	1	Boot, Terminal - Battery		
11	0645-697	2	Boot, Terminal - Battery		
12	0623-877	2	Nut w/Washer		
13	0645-731	1	Cable, Solenoid/Starter	(inc. 14 and one No. 11)	
14	0645-581	1	Boot, Terminal - Battery		
15	8409-821	1	Screw, Cap		
16	0645-732	1	Cable, Battery/Ground		
17	8053-242	AR	Washer, External Tooth Lock		
18	0123-788	AR	Tie, Cable - 8 in.		
18	0123-903	AR	Tie, Cable - 11.5 in.		

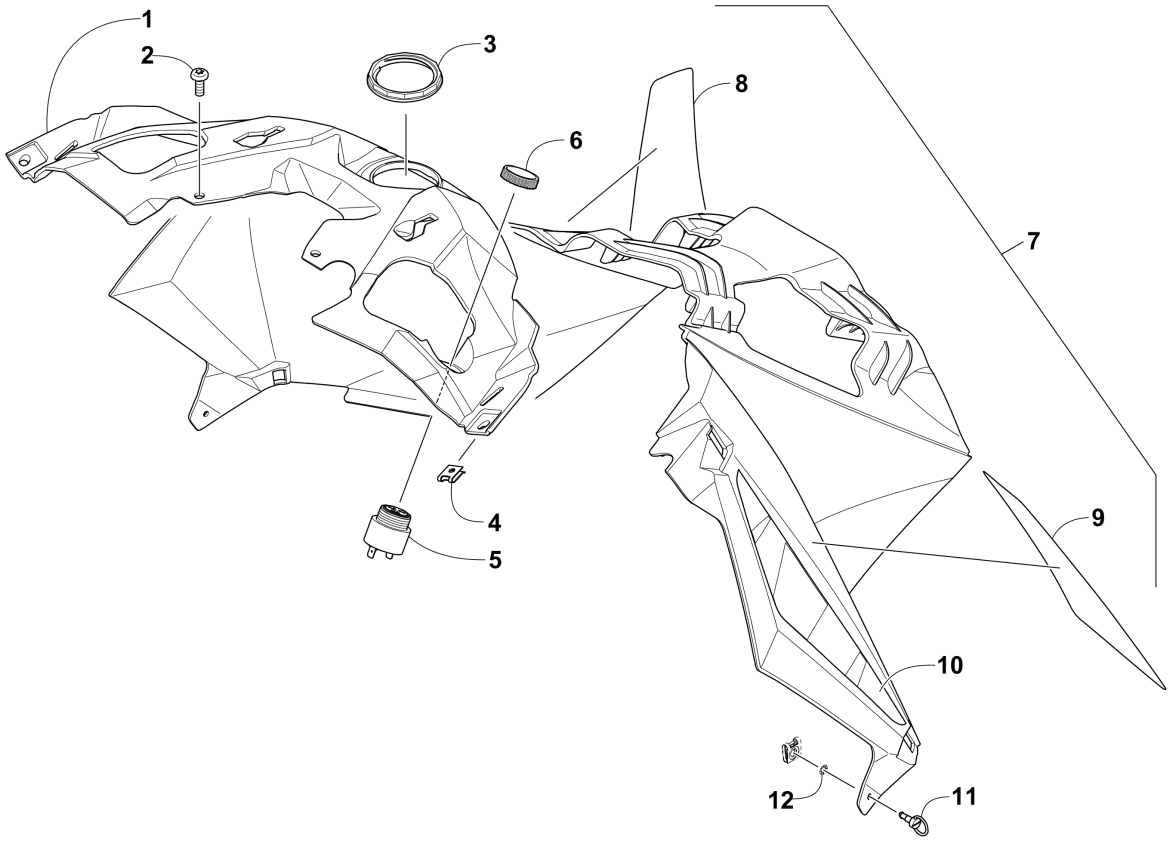
Item	Part No.	Qty	Name	Context	Footnote
19	0623-144	AR	Tie, Cable		

BELT GUARD ASSEMBLY [102218]



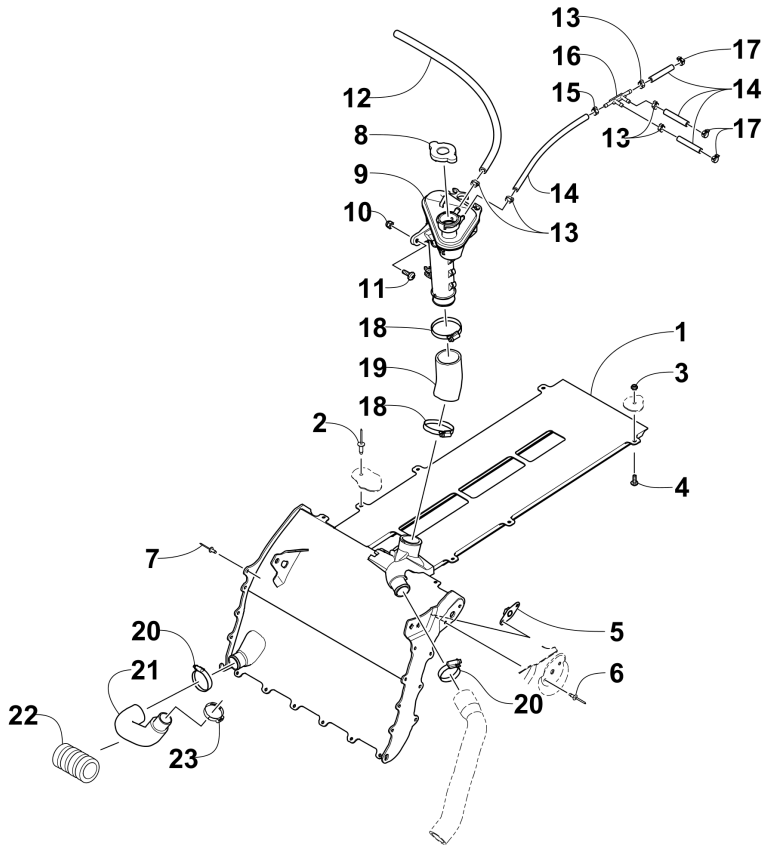
Item	Part No.	Qty	Name	Context	Footnote
1	0623-797	6	Screw, Self-Tapping		
2	1623-052	2	Clip, U-Nut		
3	2707-278	1	Guard, Belt	(inc. 4-5)	
4	9611-690	1	Decal, Warning (English)		
5	9611-691	1	Decal, Warning (French)		
6	8060-686	2	Rivet		
7	8060-688	2	Rivet		
8	3612-016	1	Pad, Mounting		
9	0123-802	2	Washer		

CONSOLE ASSEMBLY [102906]



Item	Part No.	Qty	Name	Context	Footnote
1	6606-645	1	Console, Upper - Green		
1	6606-305	1	Console, Upper - Black		
2	0423-396	2	Screw, Self-Tapping		
3	6606-390	1	Nut, Retaining		
4	1623-939	2	Clip, U-Nut		
5	0630-243	1	Alarm, Reverse	(inc. 6)	
6	0630-017	1	Ring, Retaining		
7	4718-658	1	Console, Lower - w/Decals & Warnings - Green	(inc. 8-10)	
7	4718-644	1	Console, Lower - w/Decals & Warnings - Black	(inc. 8-10)	
8	9611-499	1	Decal, Warning (English)		
9	9611-498	1	Decal, Warning (French)		
10	2621-380	1	Decal, Console - Right		
10	2621-418	1	Decal, Console - Right		
10	2621-381	1	Decal, Console - Left		
10	2621-419	1	Decal, Console - Left		
11	2623-003	2	Pin, Retaining		
12	2623-004	2	Nut, Push		

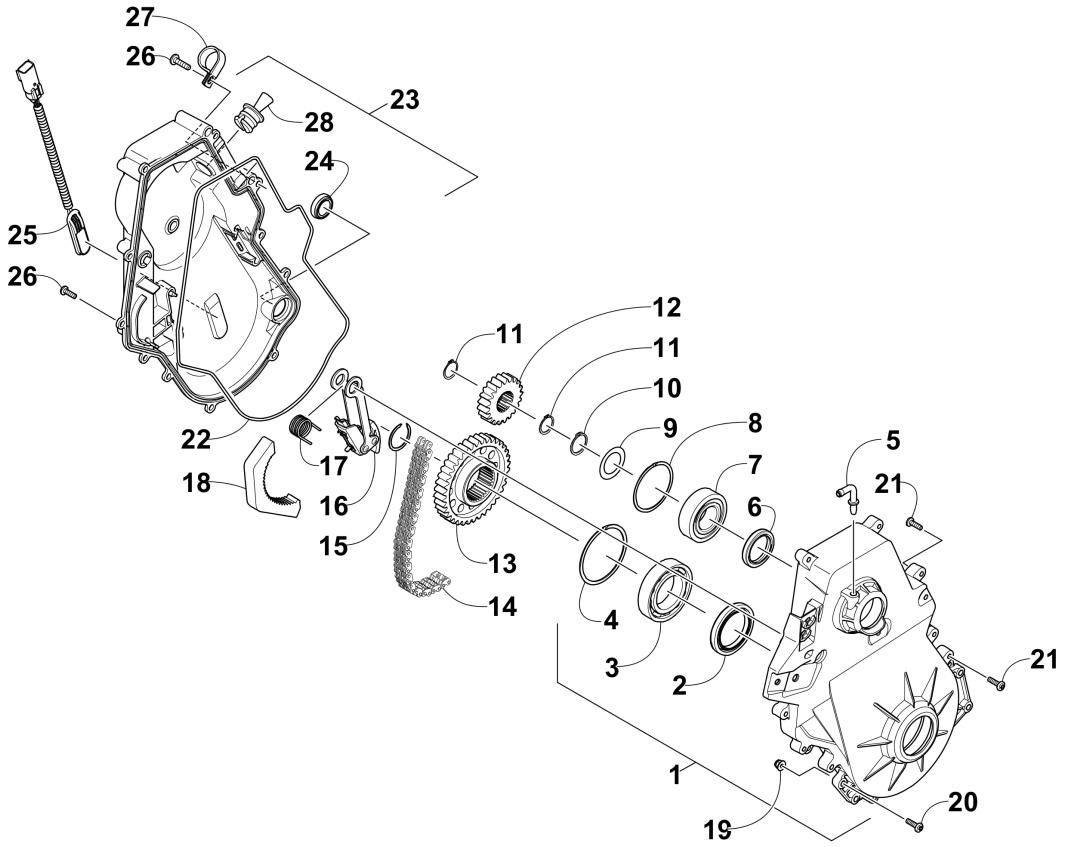
COOLING ASSEMBLY [102997]



Item	Part No.	Qty	Name	Context	Footnote
1	0713-110	1	Exchanger, Heat	US	
1	0713-113	1	Exchanger, Heat	OS	
2	8060-682	AR	Rivet		
3	8422-502	2	Nut, Lock		
4	8476-516	2	Screw, Machine		
5	0608-631	1	Plate, Retaining		
6	8060-688	2	Rivet		
7	8060-686	AR	Rivet		
8	2606-284	1	Cap		
9	0613-135	1	Tank, Coolant		
10	8422-602	1	Nut, Lock		
11	8476-625	1	Screw, Machine		
12	0610-692	AR	Hose - Green - 25 ft		
12	0610-693	AR	Hose - Green - 100 ft		
13	1623-655	6	Clamp, Hose		
14	0610-538	AR	Hose - 25 ft		
15	1623-619	1	Clamp, Hose		
16	0610-717	1	Fitting, Double-T		
17	0623-063	3	Clamp, Hose		
18	0423-317	2	Clamp, Hose		

Item	Part No.	Qty	Name	Context	Footnote
19	0610-936	1	Hose, Coolant - Filler Neck/Heat Exchanger		
20	2623-088	2	Clamp, Hose		
21	0610-864	1	Hose, Coolant - Engine/Heat Exchanger		
22	0619-619	1	Conduit, Flexible - 4 in.		
23	1623-656	1	Clamp, Hose		

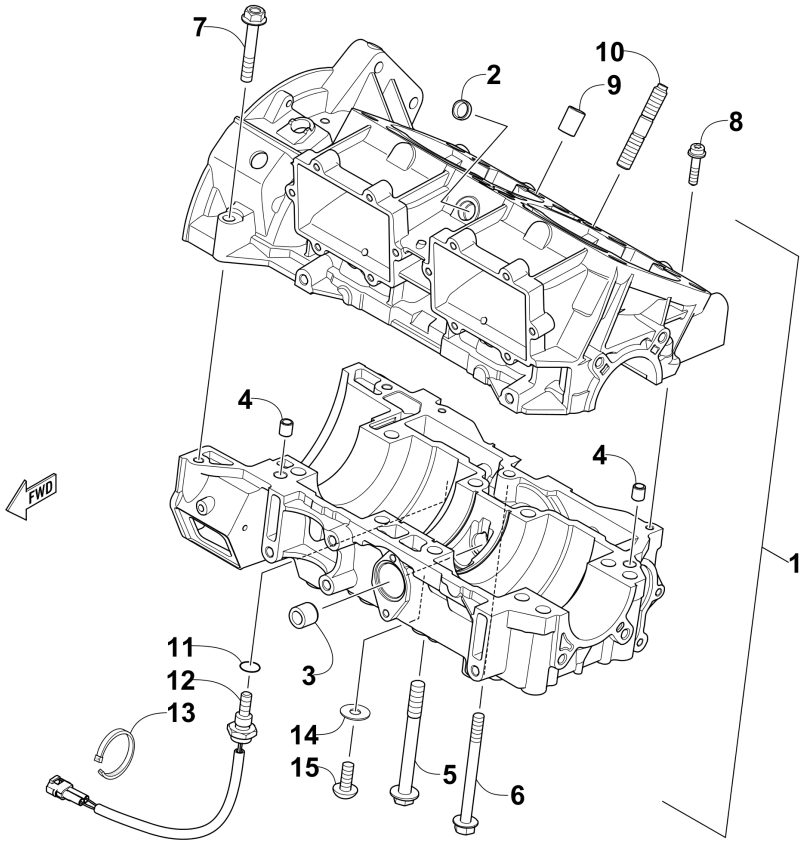
CHAIN CASE ASSEMBLY [102736]



Item	Part No.	Qty	Name	Context	Footnote
1	1702-451	1	Chain Case Assembly	(inc. 2-8)	
2	2602-172	1	Seal		
3	2602-281	1	Bearing		
4	2602-280	1	Ring, Retaining		
5	2602-641	1	Fitting, Elbow		
6	2602-204	1	Seal		
7	2602-734	1	Bearing		
8	2602-236	1	Ring, Retaining		
9	0648-443	AR	Washer, Shim (.060 in.)		
10	1423-175	1	Ring, Retaining		
11	1623-690	2	Ring, Retaining		
12	2602-823	1	Sprocket - 19T (13 Wide)		
13	2602-876	1	Sprocket - 50T (13 Wide)		
14	2602-760	1	Chain - 90P (13 Wide)		
15	2602-629	1	Ring, Retaining		
16	1702-398	1	Arm, Tensioner - Assembly		
17	2602-336	1	Spring		
18	2602-230	1	Plate, Ratchet		
19	8427-602	4	Nut, Lock		
20	8476-630	4	Screw, Machine		

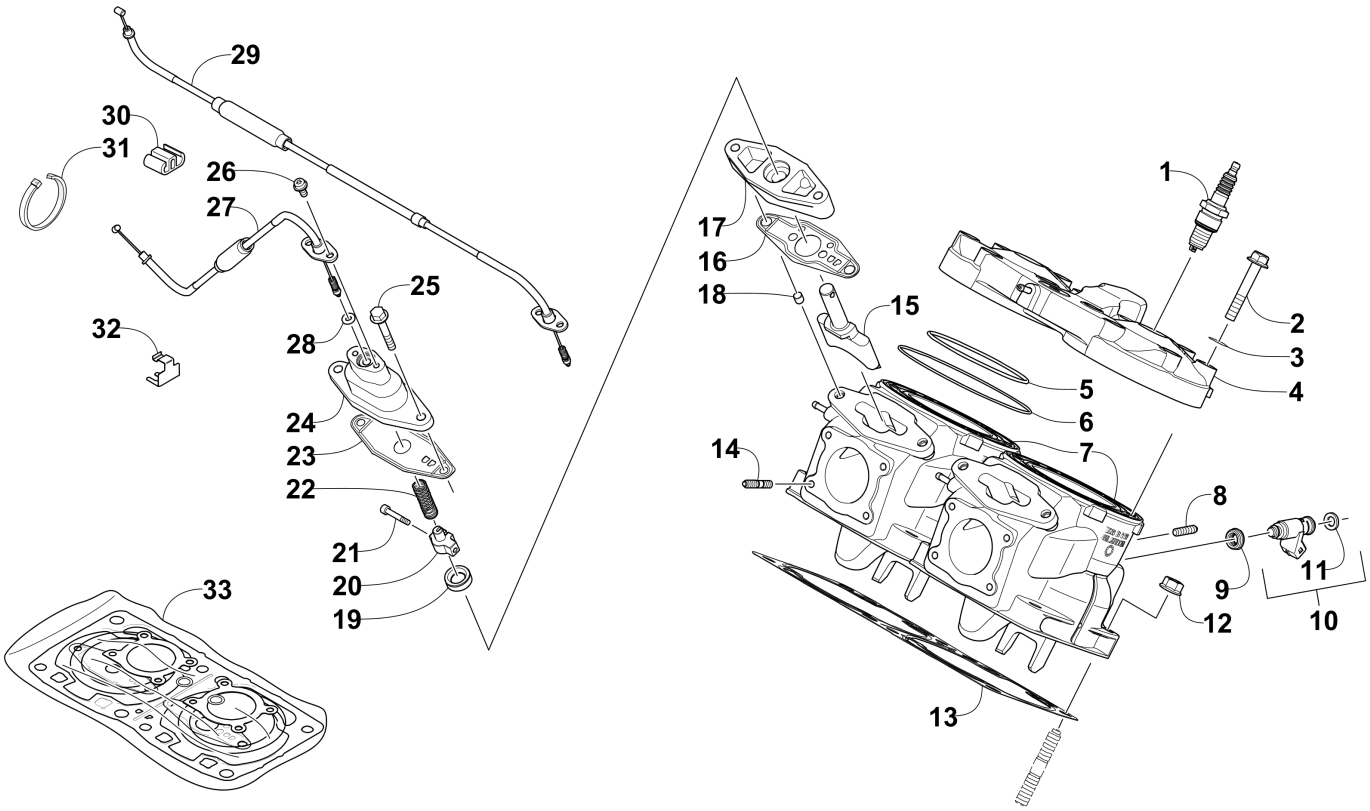
Item	Part No.	Qty	Name	Context	Footnote
21	1623-814	6	Screw, Machine		
22	2602-817	1	Seal, Chain Case		
23	1702-445	1	Cover, Chain Case	(inc. 24-25)	
24	2602-232	1	Glass, Sight		
25	0730-172	1	Kit, Speedometer Sensor		
26	8468-626	11	Screw, Machine		
27	1623-722	AR	Clamp, Cable		
28	2602-440	1	Plug, Fill		

CRANKCASE ASSEMBLY [101714]



Item	Part No.	Qty	Name	Context	Footnote
1	1901-001	1	Crankcase	(inc. 2-3)	
2	0901-013	1	Plug		
3	0901-004	1	Bushing		
4	0929-003	2	Pin, Dowel		
5	0923-034	10	Screw, Cap		
6	0923-022	1	Screw, Cap		
7	0923-012	2	Screw, Cap		
8	0923-026	2	Screw, Cap		
9	0829-002	4	Pin, Dowel		
10	0923-013	8	Bolt, Stud		
11	0923-057	1	Gasket - Copper		
12	0902-010	1	Sensor, Engine Coolant Temperature		
13	0923-040	AR	Tie, Cable - 7.6 in.		
14	0830-155	1	Gasket		
15	8468-613	1	Screw, Machine		

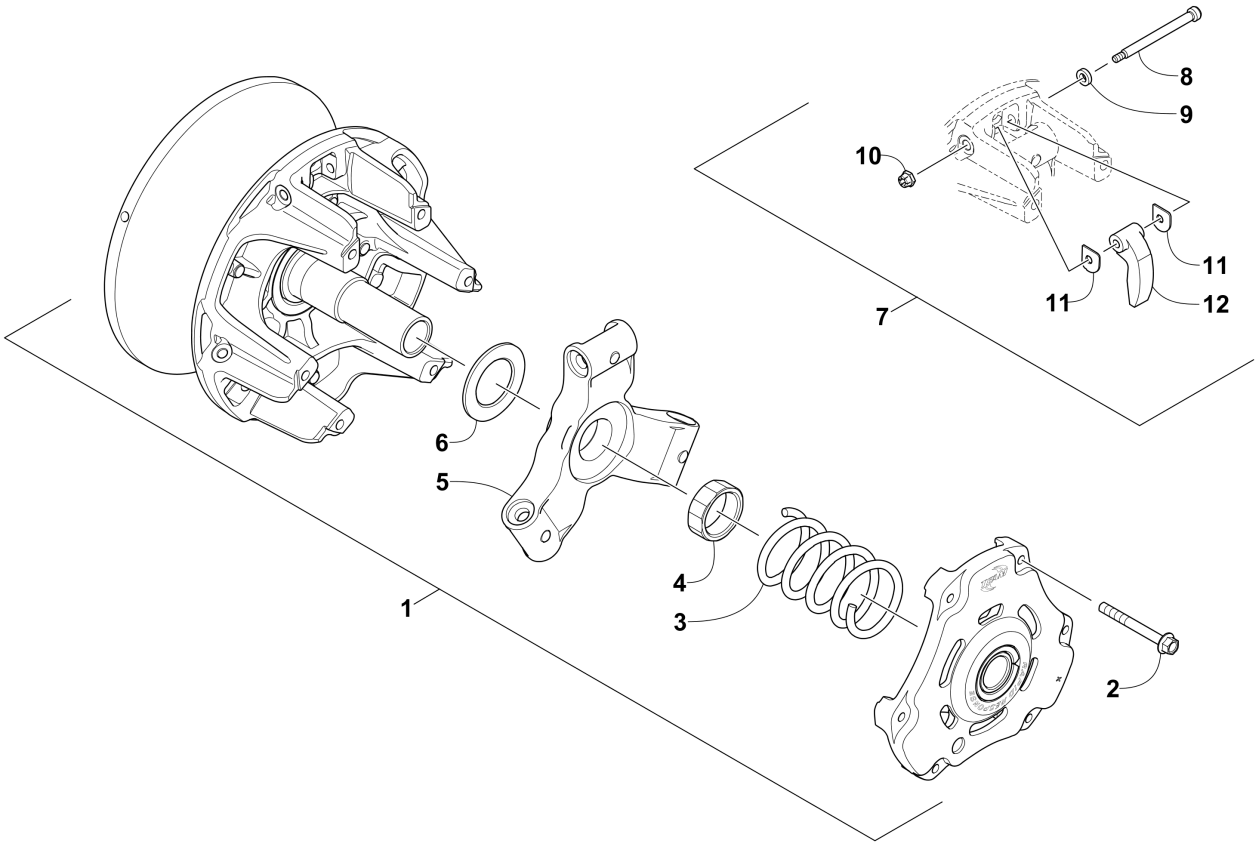
CYLINDER AND HEAD ASSEMBLY [102223]



Item	Part No.	Qty	Name	Context	Footnote
1	0217-762	2	Plug, Spark		
2	0923-012	12	Screw, Cap		
3	0930-019	12	O-Ring		
4	1904-001	1	Head, Cylinder		
5	0930-018	2	O-Ring		
6	0930-020	2	O-Ring		
7	1904-005	2	Cylinder		
8	0923-046	4	Bolt, Stud		
9	0930-032	2	Seal, Injector		
10	0910-009	2	Injector	(inc. 11)	
11	0930-036	2	O-Ring		
12	0923-029	8	Nut		
13	0930-049	1	Gasket, Cylinder		
14	0923-053	8	Bolt, Stud		
15	0909-042	2	Valve, Exhaust		
16	0930-022	2	Gasket, Exhaust Valve Case		
17	0909-017	2	Plate, Exhaust Valve		
18	0829-062	4	Pin, Dowel		
19	0930-001	2	Seal, Oil		
20	0909-041	2	Clamp, Exhaust Valve		

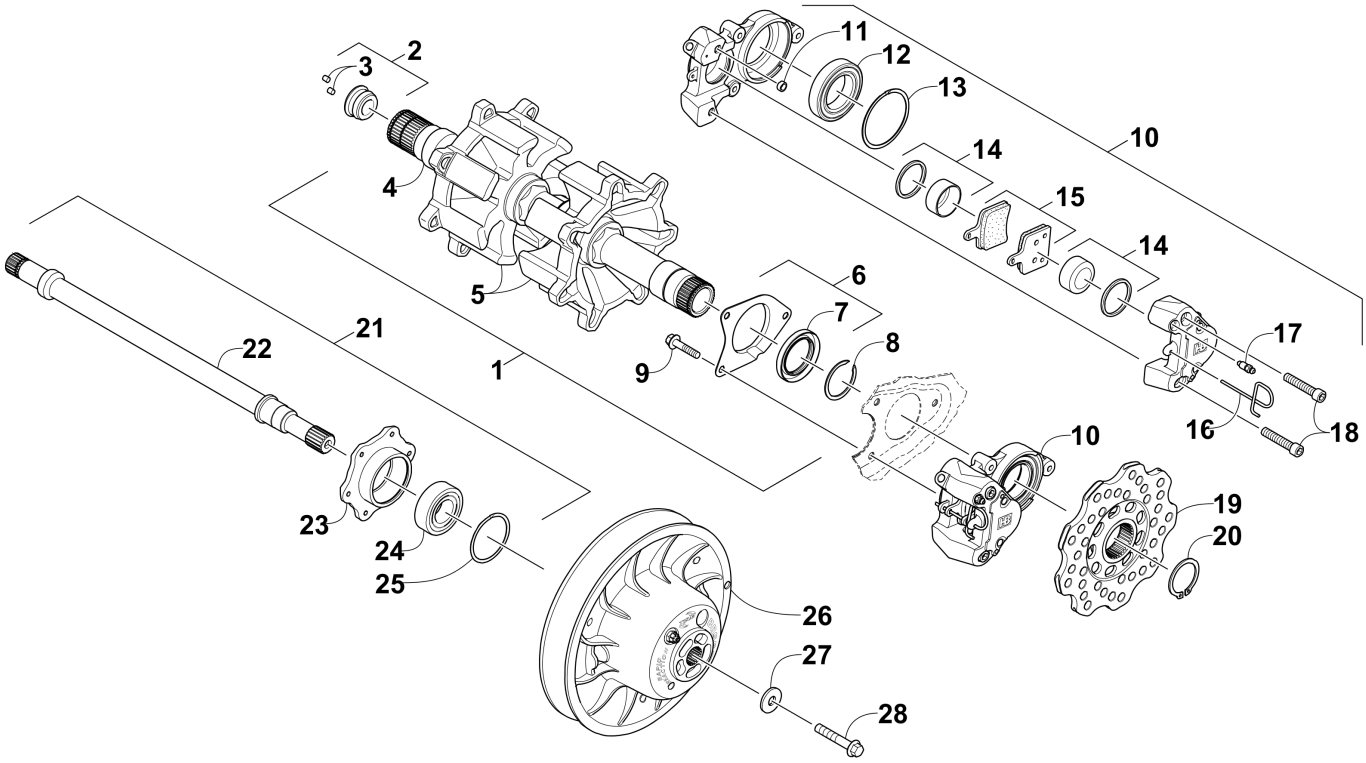
Item	Part No.	Qty	Name	Context	Footnote
21	0923-005	2	Pin, Exhaust Valve		
22	0909-020	2	Spring		
23	0930-010	2	Gasket, Exhaust Valve Cover		
24	0909-018	2	Cover, Exhaust Valve		
25	0923-021	4	Screw, Cap		
26	0923-002	4	Screw, Cap		
27	0909-019	1	Cable, Exhaust Valve - Short		
28	0930-008	2	O-Ring		
29	0909-006	1	Cable, Exhaust Valve - Long		
30	0909-001	1	Clamp, Exhaust Valve Cable		
31	0123-788	AR	Tie, Cable - 8 in.		
32	0909-002	1	Clip, Retaining		
33	6639-613	1	Gasket Set - Top End		
33	6639-614	1	Gasket Set - Complete		

DRIVE CLUTCH [102817]



Item	Part No.	Qty	Name	Context	Footnote
1	0746-862	1	Clutch, Drive - Uncalibrated	(inc. 2)	
2	0646-460	6	Screw, Shoulder		
3	0646-471	1	Spring, Drive Clutch	US	
3	0646-875	1	Spring, Drive Clutch	OS	
4	0646-466	1	Nut, Jam		
5	0646-927	1	Spider		
6	0646-464	1	Shim		
7	7639-127	1	Kit, Cam Arm	(inc. 8-11)	
8	0823-396	3	Pin, Cam Arm		
9	2623-091	3	Washer		
10	0823-399	3	Nut, Lock		
11	0646-880	6	Washer, Thrust		
12	0646-867	3	Arm, Cam	US	
12	0646-869	3	Arm, Cam	OS	
12	0646-869	3	Arm, Cam	US 0-3,000 ft Alt.	
12	0646-872	3	Arm, Cam	US 3-6,000 ft Alt.	
12	0646-902	3	Arm, Cam	US Over 9,000 ft Alt.	

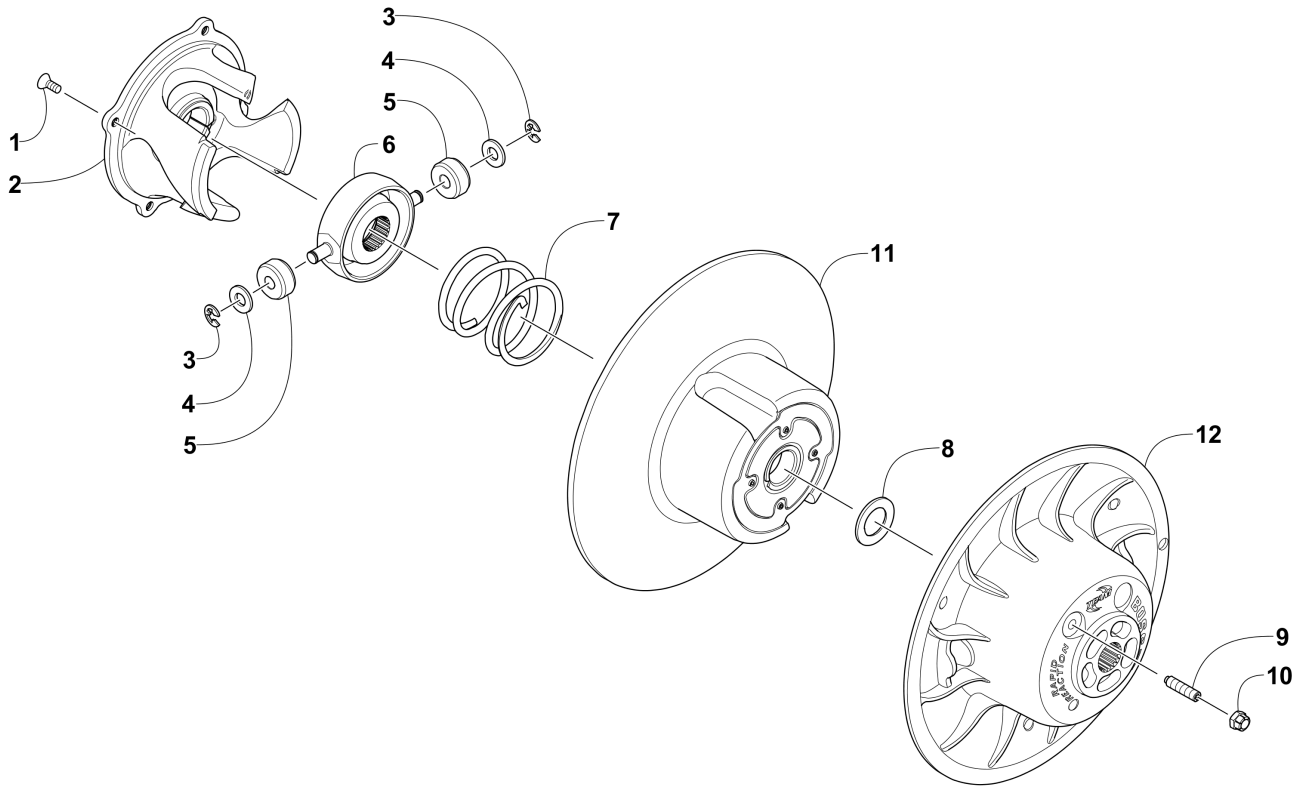
DRIVE TRAIN SHAFTS AND BRAKE ASSEMBLIES [103073]



Item	Part No.	Qty	Name	Context	Footnote
1	0728-237	1	Track, Drive - Assembly	(inc. 2-8)	
2	1702-072	1	Plug, Magnetic - Assembly	(inc. 3)	
3	2602-211	2	Magnet		
4	2602-740	1	Driveshaft		
5	2602-914	2	Sprocket, Drive		
6	1702-206	1	Plate, Retaining - Seal	(inc. 7)	
7	1602-344	1	Seal		
8	2602-233	1	Ring, Retaining		
9	8408-831	3	Screw, Cap		
10	2602-486	1	Caliper, Brake - Assembly	(inc. 11-18)	
11	2602-411	1	Seal		
12	2602-198	1	Bearing		
13	2602-280	1	Ring, Retaining		
14	2602-410	2	Piston Set		
15	1702-245	1	Pad, Brake - Set	(inc. 16)	
16	2602-409	1	Pin, Retaining		
17	2602-408	1	Fitting, Bleed		
18	2602-412	2	Screw, Cap		
19	2602-720	1	Disc, Brake		
20	2602-629	1	Ring, Retaining		

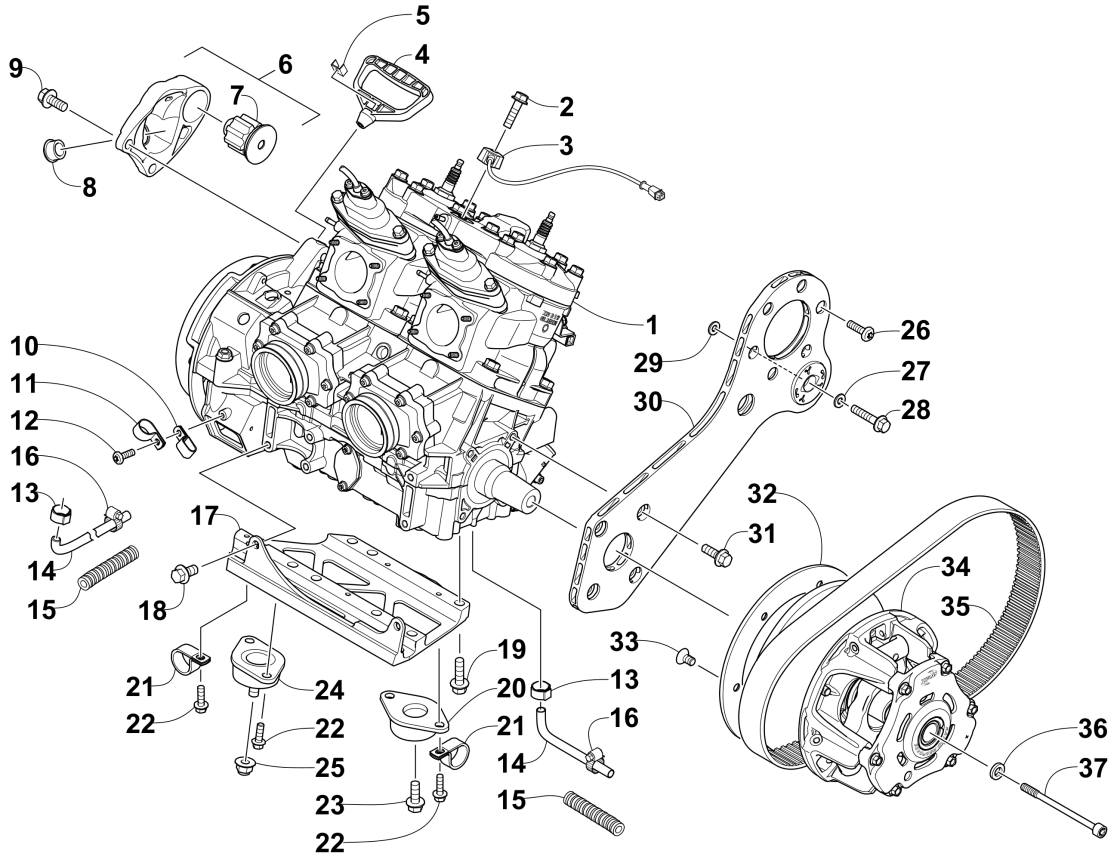
Item	Part No.	Qty	Name	Context	Footnote
21	1702-439	1	Shaft, Driven - Assembly	(inc. 22-25)	
22	2602-969	1	Shaft, Driven		
23	2602-454	1	Hub, Bearing		
24	2602-247	1	Bearing		
25	2602-236	1	Ring, Retaining		
26	0726-388	1	Clutch, Driven - Assembly	US	
26	0726-365	1	Clutch, Driven - Assembly	OS	
27	2623-120	1	Washer		
28	8409-060	1	Screw, Cap		

DRIVEN CLUTCH [102818]



Item	Part No.	Qty	Name	Context	Footnote
-	0726-388	1	Clutch, Driven - Assembly	US	
-	0726-365	1	Clutch, Driven - Assembly	OS	
1	0648-875	4	Screw, Machine		
2	0648-898	1	Cam, Driven		
2	0648-871	1	Cam, Driven	Over 5,000 ft Alt.	
3	0648-701	2	Ring, Retaining		
4	0648-700	2	Washer, Thrust		
5	0648-842	2	Roller		
6	0648-841	1	Spider		
7	0648-876	1	Spring, Driven Clutch	US	
7	0648-857	1	Spring, Driven Clutch	US 0-6,000 ft Alt.	
7	0648-857	1	Spring, Driven Clutch	OS	
8	0648-850	AR	Washer, Shim (.090 in.)		
8	0648-849	AR	Washer, Shim (.030 in.)		
9	0648-845	1	Screw, Set - Adjuster		
10	0648-846	1	Nut, Lock - Adjuster		
11	0748-776	1	Sheave, Moveable		
12	0748-030	1	Sheave, Stationary		

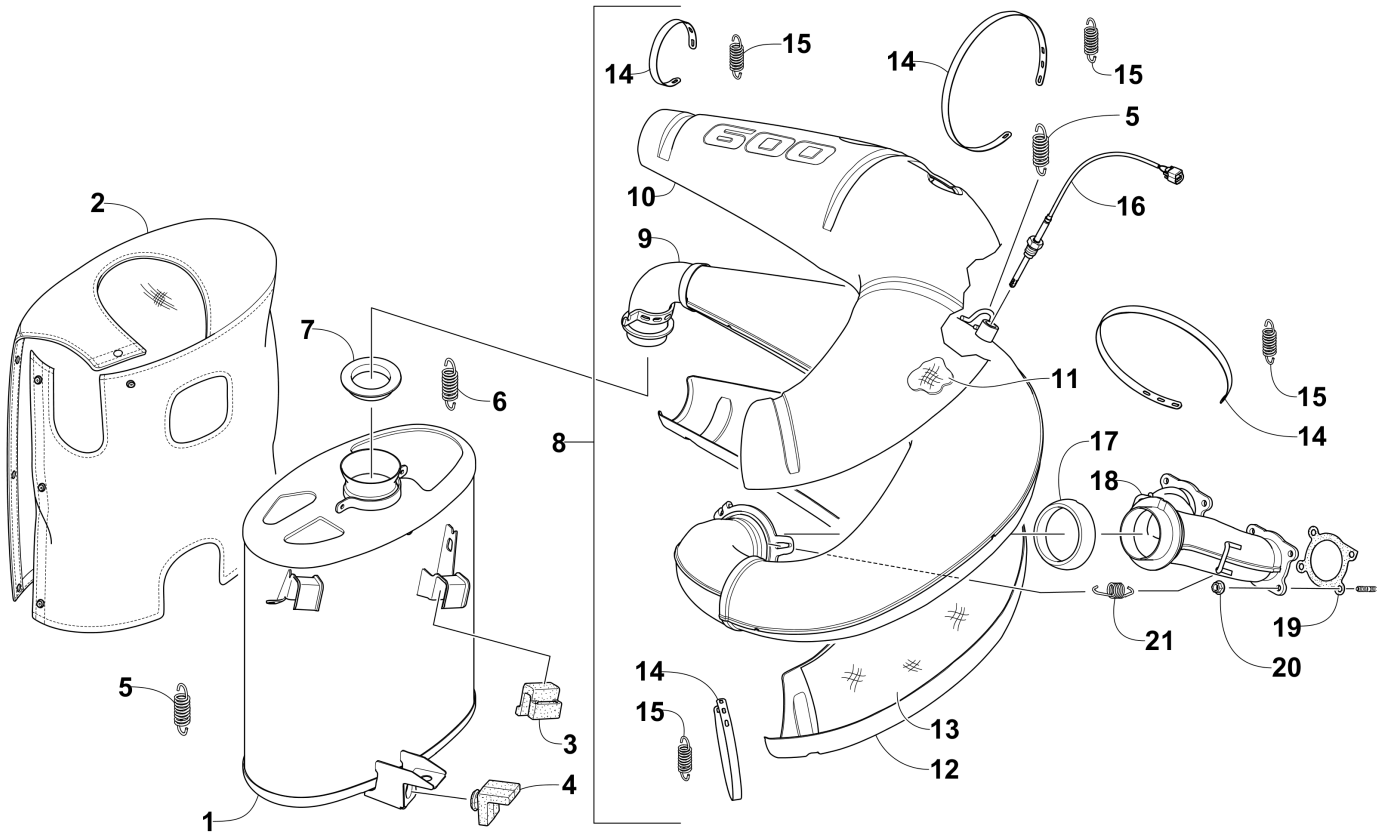
ENGINE AND RELATED PARTS [102219]



Item	Part No.	Qty	Name	Context	Footnote
1	0962-035	1	Engine, Short Block		
1	0962-037	1	Engine, Long Block		
2	0923-049	1	Screw, Cap		
3	0902-024	1	Sensor, Knock		
4	0636-363	1	Handle, Recoil		
5	0606-885	1	Cap, Recoil Handle		
6	0708-582	1	Bracket, Engine Mounting - MAG	(inc. 7-8)	
7	0608-630	1	Mount, Engine		
8	0608-633	1	Bushing		
9	8409-026	2	Screw, Cap		
10	1623-733	1	Clamp, Routing		
11	1623-675	1	Clamp, Routing		
12	8471-616	1	Screw, Machine		
13	0610-563	2	Clamp, Hose		
14	0610-779	2	Hose, Coolant - Throttle Body		
15	0619-776	AR	Conduit - 5 ft		
16	0623-373	2	Clamp, Hose		
17	0708-598	1	Plate, Engine Mounting - Lower		
18	8409-821	2	Screw, Cap		
19	8409-036	4	Screw, Cap		

Item	Part No.	Qty	Name	Context	Footnote
20	0608-496	1	Mount, Engine		
21	1623-080	2	Clamp, Routing		
22	1623-944	6	Screw, Shoulder		
23	8409-017	1	Screw, Cap		
24	0708-587	2	Mount, Engine - Lower		
25	8427-002	2	Nut, Lock		
26	8468-617	6	Screw, Machine		
27	8050-242	1	Washer		
28	1623-932	1	Screw, Cap		
29	0623-987	1	Washer, Spring		
30	0708-622	1	Plate, Engine Mounting - PTO		
31	1623-937	4	Screw, Cap		
32	0645-410	1	Ring, Damper		
33	1623-821	6	Screw, Machine		
34	0746-862	1	Clutch, Drive - Uncalibrated		
35	0627-083	1	Belt, Drive		
36	1623-649	1	Washer, High Collar		
37	1623-792	1	Bolt, Clutch		

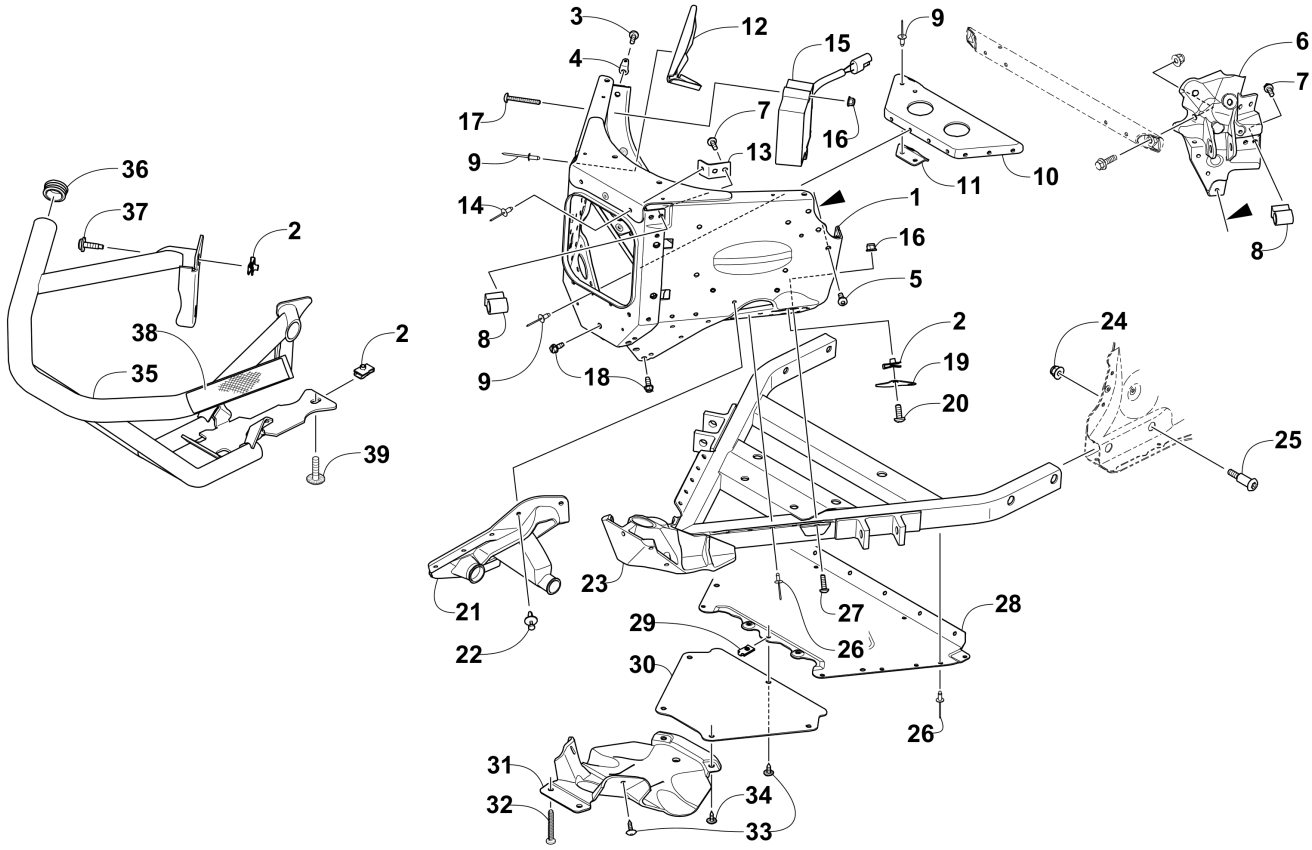
EXHAUST ASSEMBLY [102220]



Item	Part No.	Qty	Name	Context	Footnote
1	1712-970	1	Resonator Assembly		
2	2612-573	1	Cover, Resonator		
3	2612-893	2	Grommet, Rubber - Upper		
4	2612-706	1	Grommet, Resonator Mount		
5	2612-949	3	Spring, Exhaust		
6	0612-471	2	Spring, Extension		
7	1612-323	1	Gasket, Exhaust Pipe		
8	1712-816	1	Chamber, Expansion - Assembly	(inc. 9-15)	
9	1712-817	1	Chamber, Expansion		
10	2612-870	1	Cover, Expansion Chamber - Upper		
11	2612-872	1	Packing, Expansion Chamber - Upper		
12	2612-871	1	Cover, Expansion Chamber - Lower		
13	2612-873	1	Packing, Expansion Chamber - Lower		
14	0624-552	AR	Tie, Perforated Band - 5 ft		
14	0624-541	AR	Tie, Perforated Band - 25 ft		
15	1612-178	4	Spring, Exhaust		
16	0630-330	1	Sensor, Exhaust Temp		
17	2612-615	1	Seal, Exhaust Pipe		
18	1712-811	1	Manifold, Exhaust		
19	0930-023	2	Gasket, Exhaust		

Item	Part No.	Qty	Name	Context	Footnote
20	8424-604	8	Nut		
21	0612-668	4	Spring		

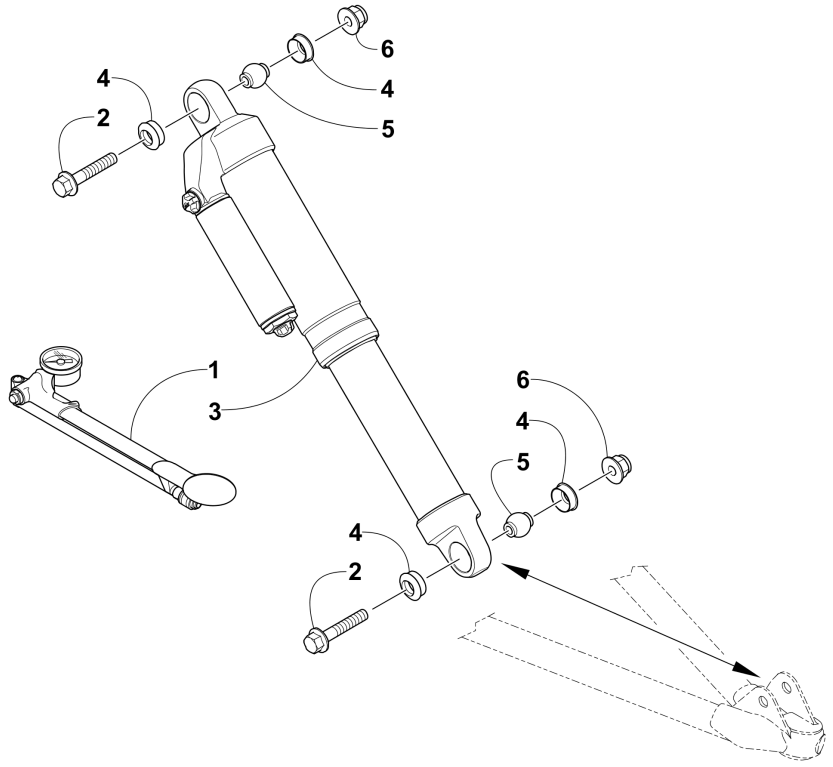
FRONT BUMPER AND FRAME ASSEMBLY [102902]



Item	Part No.	Qty	Name	Context	Footnote
1	2707-487	1	Panel, Front - Assembly - Black	(inc. 2-6)	
2	0423-577	8	Clip, U-Nut		
3	1623-683	1	Screw, Self-Tapping		
4	2612-707	1	Tab, Spring		
5	0423-538	10	Screw, Self-Tapping		
6	2707-304	1	Bracket, Shock Mount - Upper Right - Black		
6	2707-305	1	Bracket, Shock Mount - Upper Left - Black		
7	8413-617	8	Screw, Cap		
8	1607-233	4	Bracket, Mounting - Upper A-Arm		
9	8060-706	AR	Rivet		
10	1607-565	1	Bracket, Reinforcement		
11	1607-566	1	Brace, Steering Post		
12	0607-991	1	Bracket, Steering Stop		
13	1607-561	2	Gusset, A-Arm Mounting Bracket		
14	1623-241	2	Rivet		
15	0630-323	1	Regulator/Rectifier		
16	8427-602	4	Nut, Lock		
17	8477-650	2	Screw, Machine		
18	1623-959	5	Screw, Self-Tapping		
19	1707-568	2	Panel, Close-Off		

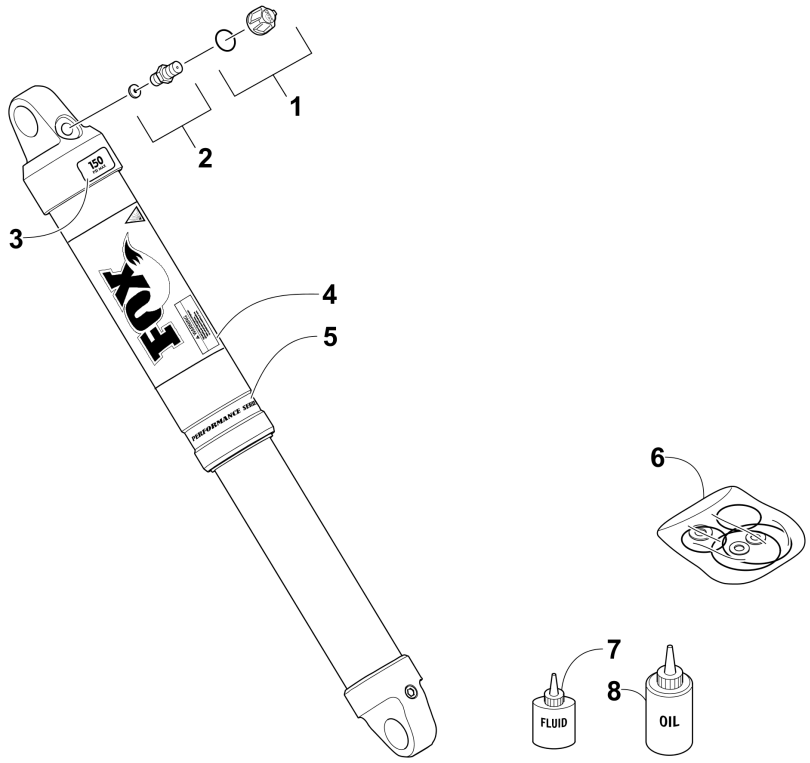
Item	Part No.	Qty	Name	Context	Footnote
20	8471-616	4	Screw, Machine		
21	1605-028	1	Boot, Steering - Right		
21	1605-029	1	Boot, Steering - Left		
22	0623-362	16	Clip, Retaining		
23	1707-865	1	Frame, Front - Lower - Black		
24	8427-802	4	Nut, Lock		
25	1623-817	4	Screw, Shoulder		
26	8060-686	18	Rivet		
27	8468-620	2	Screw, Machine		
28	0607-983	1	Belly Pan - Center		
29	1623-052	1	Clip, U-Nut		
30	1607-063	1	Panel, Access		
31	6606-614	1	Belly Pan - Front		
32	1623-929	2	Screw, Self-Tapping		
33	1623-129	5	Screw, Self-Tapping		
34	0623-784	2	Screw, Self-Tapping		
35	2707-229	1	Bumper, Front - Assembly - Green		
35	2707-234	1	Bumper, Front - Assembly - Black		
36	2623-087	2	Plug		
37	0423-609	4	Screw, Machine		
38	2621-210	2	Decal, Reflector - Amber		
39	1623-031	1	Screw, Self-Tapping		

FRONT SHOCK ABSORBER ASSEMBLY [102297]



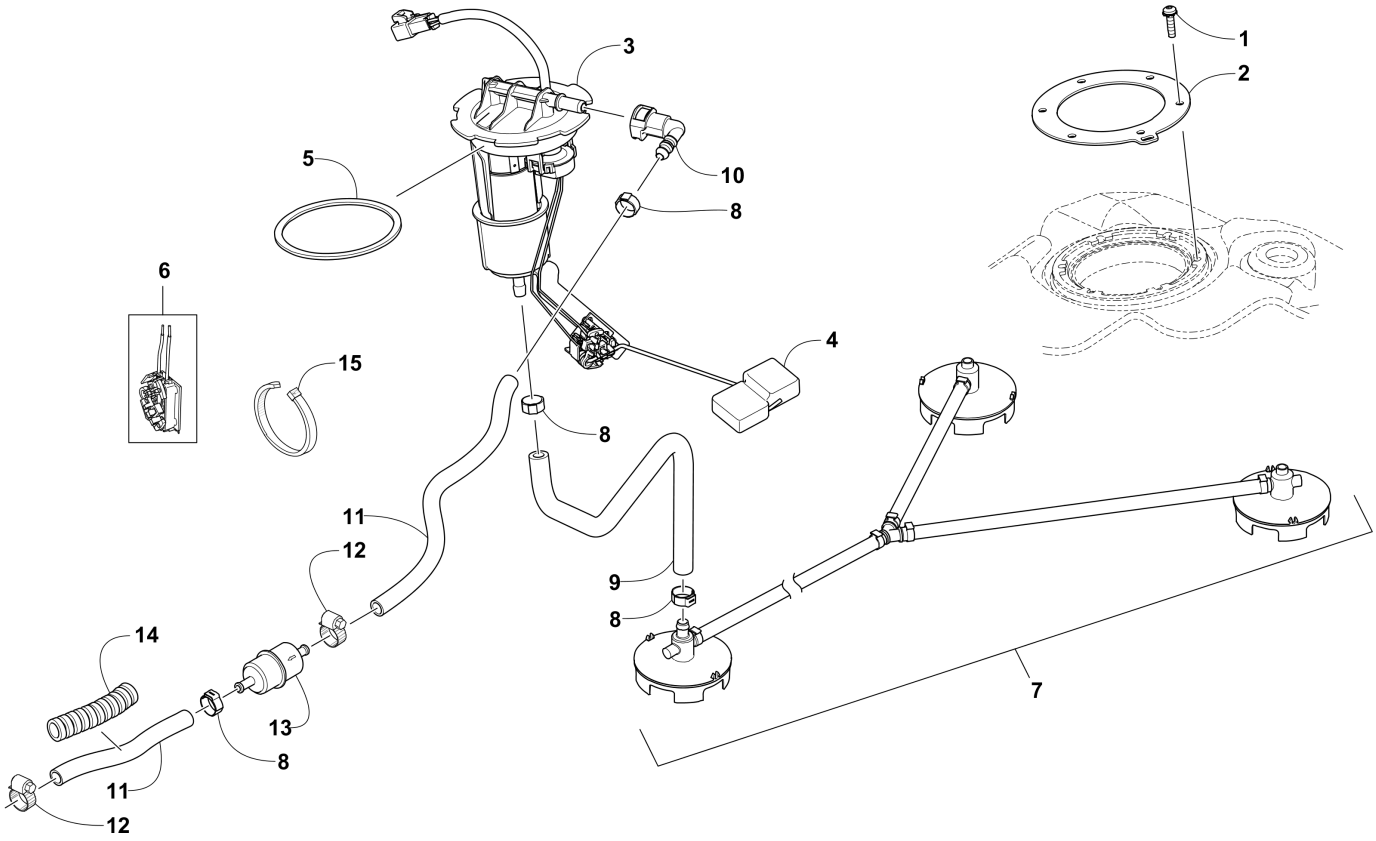
Item	Part No.	Qty	Name	Context	Footnote
1	0641-257	1	Pump, Shock		
2	8413-850	4	Screw, Cap		
3	3703-475	1	Shock, Ski		
4	3603-260	8	Bushing		
5	3603-261	4	Sleeve		
6	8437-804	4	Nut, Lock		

FRONT SUSPENSION SHOCK ABSORBER [102270]



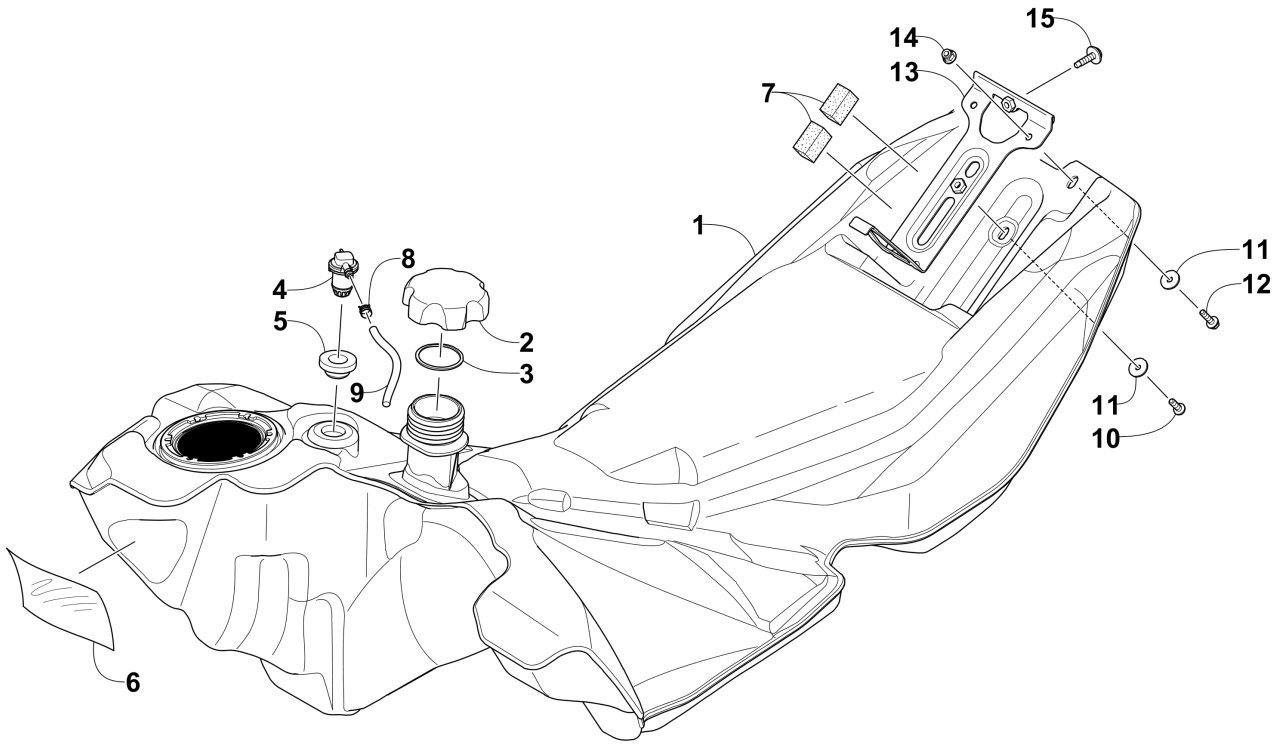
Item	Part No.	Qty	Name	Context	Footnote
-	3703-354	1	Shock, Ski Float 3		
1	3603-366	1	Cap, Air Valve		
2	2603-511	1	Valve, Air		
3	3603-359	1	Decal, PSI		
4	3603-369	1	Decal, "FLOAT 3 FOX"		
5	3603-365	1	Decal, "Performance Series"		
6	3603-293	1	Kit, Seal/Cap Rebuild		
7	4639-012	AR	Fluid, Float Shock - 8 oz		
8	5639-530	AR	Oil, Shock - 1 qt		

FUEL PUMP ASSEMBLY [102814]



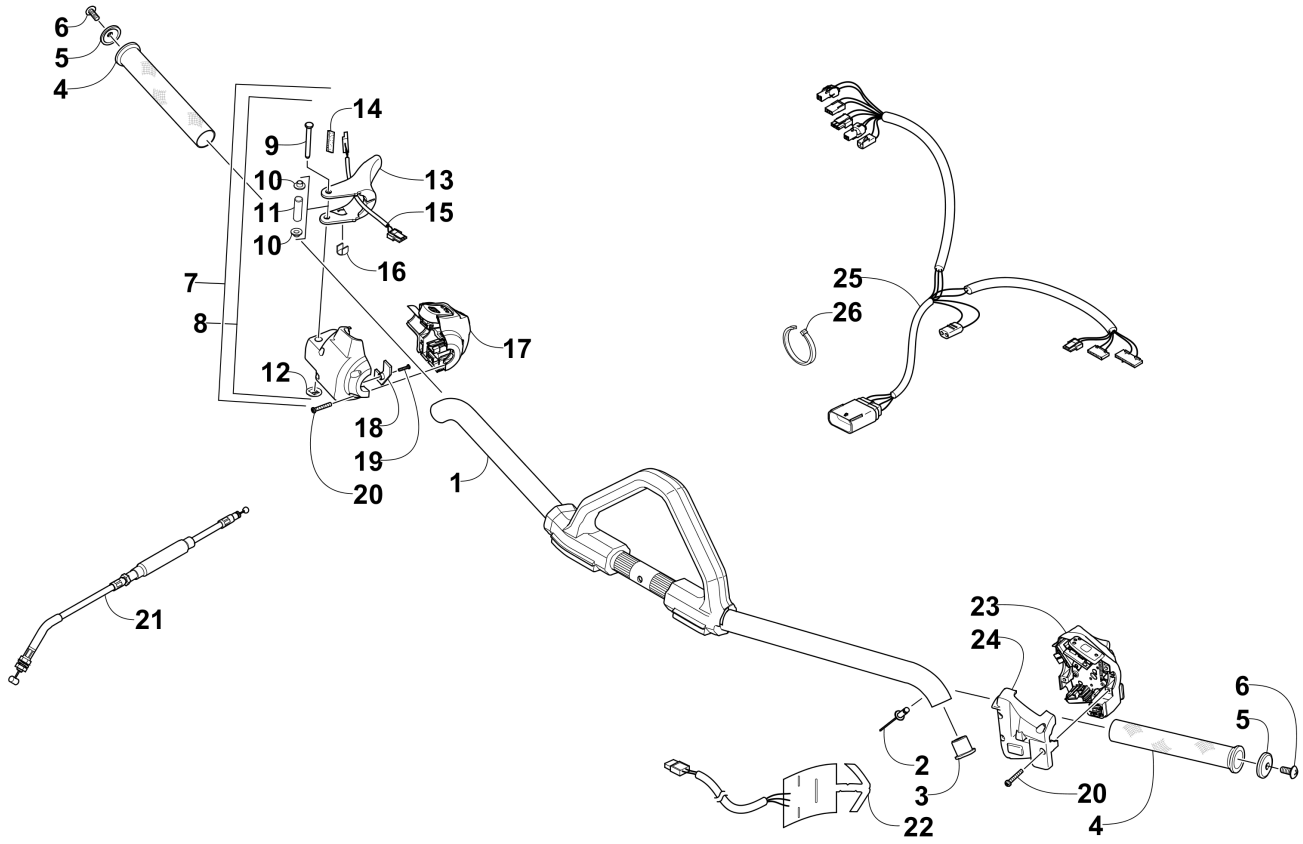
Item	Part No.	Qty	Name	Context	Footnote
1	0423-898	6	Screw, Self-Tapping		
2	2670-042	1	Plate, Retaining		
3	2670-358	1	Pump, Fuel - Assembly	(inc. 4)	
4	2670-235	1	Float		
5	0470-838	1	Seal		
6	1770-170	1	Fuel Level Sensor Kit		
7	2670-377	1	Pickup, Fuel - 3mp		
8	0610-563	4	Clamp, Hose		
9	2670-442	1	Hose, Fuel Pump/Pickup		
10	1670-878	1	Fitting, Quick-Connect		
11	0610-691	AR	Hose, Gasline - 10 ft		
12	0623-373	1	Clamp, Hose		
13	1670-825	1	Filter, Fuel		
14	1619-349	AR	Loom, 5/8" Non-Slit - 5 ft		
15	0123-788	AR	Tie, Cable - 8 in.		
15	0123-903	AR	Tie, Cable - 11.5 in.		

GAS TANK ASSEMBLY [99397]



Item	Part No.	Qty	Name	Context	Footnote
1	1770-050	1	Tank, Gas - Assembly	(inc. 2-5)	
2	2670-153	1	Cap, Gas Tank - Assembly	(inc. 3)	
3	0109-733	1	Seal, Gas Tank Cap		
4	1670-787	1	Valve, Check		
5	1670-822	1	Grommet		
6	0619-206	AR	Foil, Protective		
7	0617-667	2	Pad, Foam		
8	1623-233	1	Clamp, Hose		
9	6101-009	AR	Hose - 50 ft		
9	6101-001	AR	Hose - 100 ft		
10	8468-616	1	Screw, Machine		
11	8050-223	3	Washer, Flat		
12	8410-620	2	Screw, Machine		
13	5706-098	1	Bracket, Hold-Down		
14	8427-602	2	Nut, Lock		
15	0423-609	1	Screw, Machine		

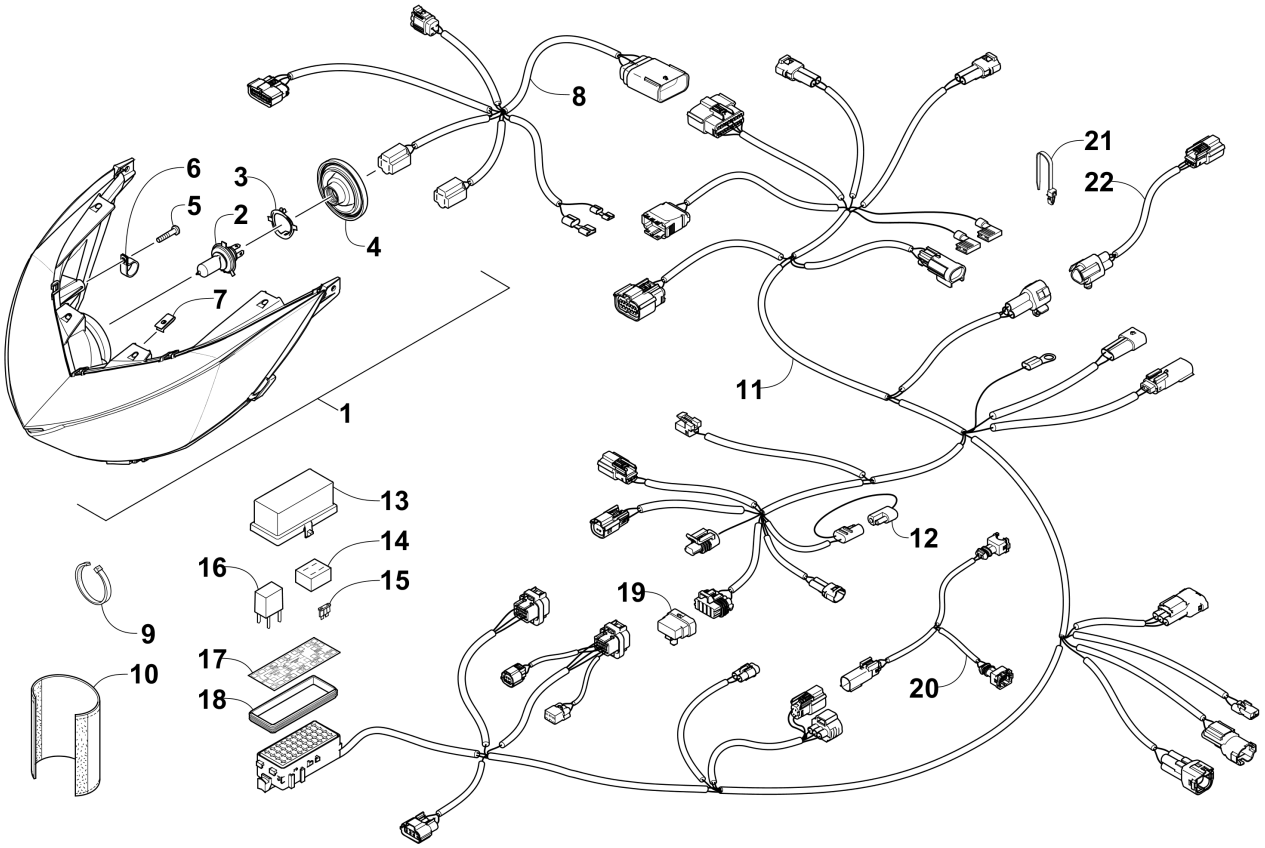
HANDLEBAR AND CONTROLS [102273]



Item	Part No.	Qty	Name	Context	Footnote
1	1705-493	1	Handlebar w/Inserts - Assembly	(inc. 2-3)	
2	8060-682	2	Rivet		
3	0605-945	2	Insert, Handlebar		
4	4606-945	2	Grip, Handlebar		
5	1623-754	2	Washer, Backing		
6	1623-618	2	Screw, Self-Tapping		
7	0609-888	1	Control, Throttle - Rear	(inc. 8-13)	
8	0609-859	1	Kit, Throttle Lever Mounting	(inc. 9-12)	
9	0	1	Axle, Lever - Throttle	Included in Kit	
10	0	2	Cap, Lever Axle	Included in Kit	
11	0	1	Spacer, Lever Axle	Included in Kit	
12	0123-766	1	Nut, Push		
13	0609-797	1	Lever, Throttle		
14	0617-248	1	Pad, Insulator		
15	0609-827	1	Element, Thumbwarmer		
16	0609-595	1	Clip, Retaining		
17	0609-880	1	Control, Throttle - Front		
18	0609-792	1	Cover, Connector		
19	0609-793	1	Screw, Machine		
20	0609-791	8	Screw, Self-Tapping		

Item	Part No.	Qty	Name	Context	Footnote
21	0687-239	1	Cable, Throttle		
22	0609-948	1	Element, Handwarmer - Right		
22	0609-949	1	Element, Handwarmer - Left		
23	0609-929	1	Control, Dimmer - Front		
24	0609-883	1	Control, Dimmer - Rear		
25	1686-636	1	Harness, Handlebar		
26	0123-811	AR	Tie, Cable - 4 in.		
26	0123-788	AR	Tie, Cable - 8 in.		

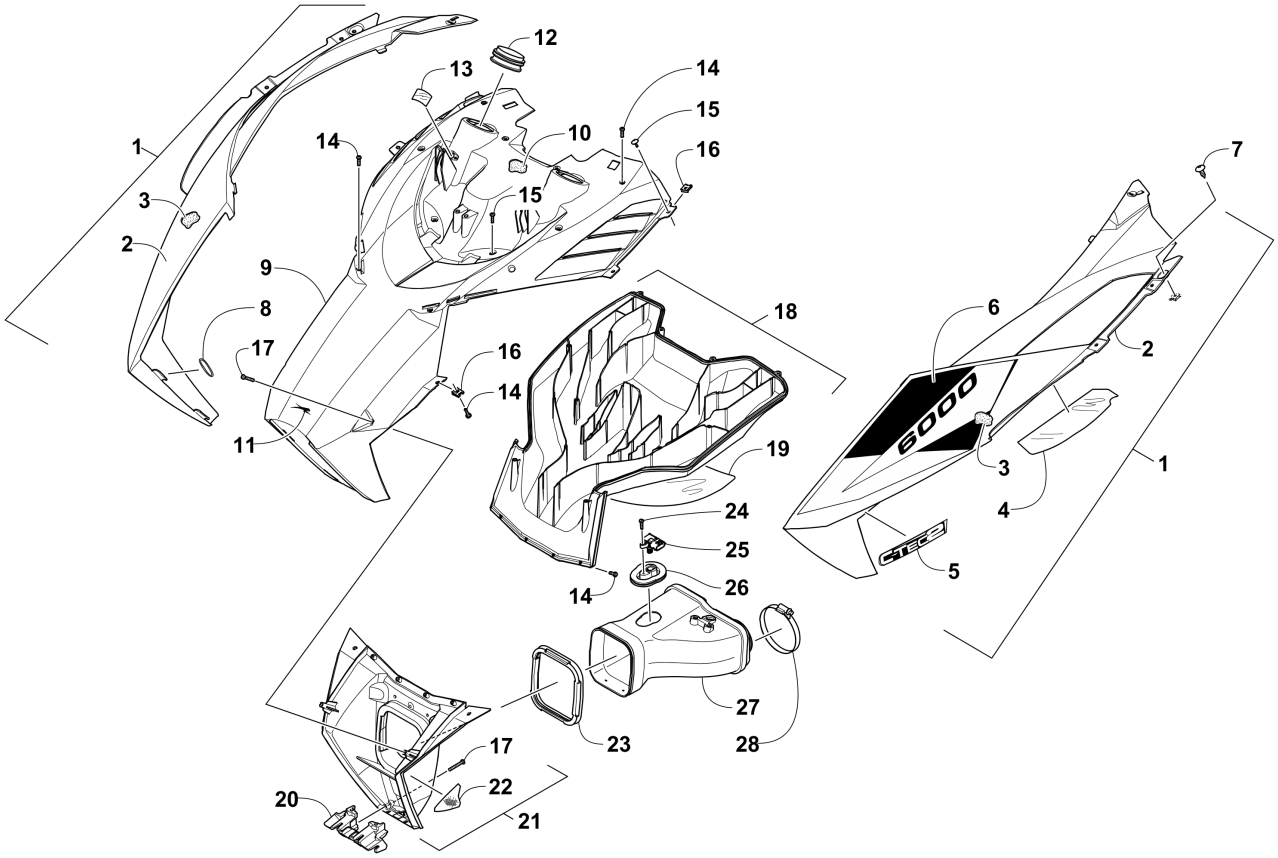
HEADLIGHT AND WIRING ASSEMBLIES [102754]



Item	Part No.	Qty	Name	Context	Footnote
1	0609-899	1	Headlight Assembly	(inc. 2-4)	
2	0609-956	2	Bulb		
3	0409-097	2	Retainer, Spring		
4	0609-919	2	Boot		
5	1623-915	4	Screw, Self-Tapping		
6	1623-675	1	Clamp, Routing		
7	0423-031	4	Clip, U-Nut		
8	1686-706	1	Harness, Hood		
9	0123-811	AR	Tie, Cable - 4 in.		
9	0123-788	AR	Tie, Cable - 8 in.		
9	0123-903	AR	Tie, Cable - 11.5 in.		
10	5706-618	1	Wrap, Harness		
11	1686-743	1	Harness, Main	(inc. 12-19)	
12	0486-164	1	Tether, Accessory Connector		
13	0430-085	1	Cover, Fuse Block		
14	0430-037	1	Holder, Fuse		
15	0430-068	2	Fuse - 7.5 Amp		
15	0430-031	2	Fuse - 15 Amp		
15	0430-098	3	Fuse, Mini - 20 Amp		
15	0430-030	2	Fuse - 30 Amp		

Item	Part No.	Qty	Name	Context	Footnote
16	0430-033	2	Relay (5-Pin) - 30 Amp		
17	1621-708	1	Decal, Fuse Block		
18	0430-086	1	Seal		
19	0430-103	1	Cover, Diagnostics Connector		
20	1686-663	1	Harness, Extension - Injector		
21	0623-677	AR	Tie, Cable - Push-Mount		
22	1686-641	1	Harness, Extension - Taillight		

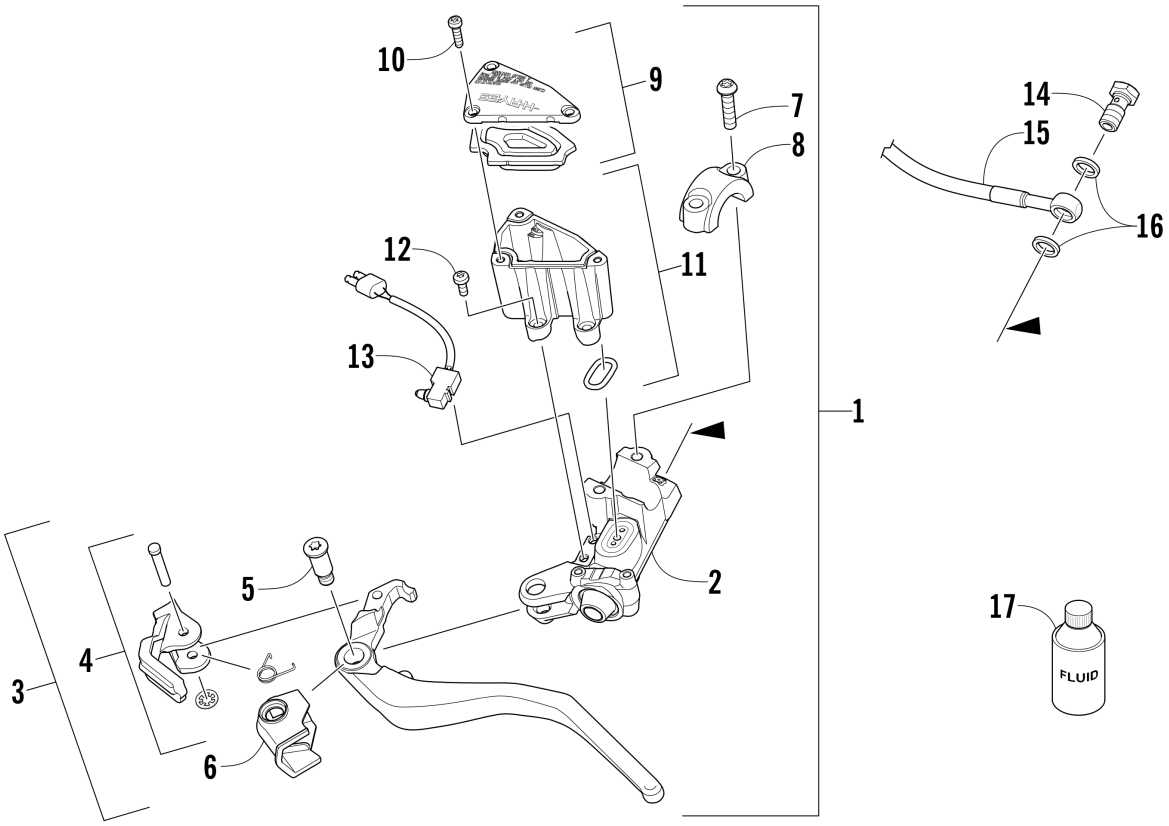
HOOD AND AIR INTAKE ASSEMBLY [102819]



Item	Part No.	Qty	Name	Context	Footnote
1	4718-700	1	Hood - w/Decals - Right - Green	(inc. 2-3, one No. 5, and 6-7)	
1	4718-692	1	Hood w/Decals - Right - Black	(inc. 2-3, one No. 5, and 6-7)	
1	4718-701	1	Hood - w/Decals - Left - Green	(inc. 2-4, one No. 5, and 6-7)	
1	4718-693	1	Hood w/Decals - Left - Black	(inc. 2-4, one No. 5, and 6-7)	
2	3718-656	1	Hood w/o Decals - Right - Team Arctic Green	(inc. 3)	
2	3718-588	1	Hood w/o Decals - Right - Black	(inc. 3)	
2	3718-657	1	Hood w/o Decals - Left - Team Arctic Green	(inc. 3-4)	
2	3718-589	1	Hood w/o Decals - Left - Black	(inc. 3-4)	
3	0617-646	1	Foam, Hood - Right		
3	0617-647	1	Foam, Hood - Left		
4	6606-407	1	Foil, Protective		
5	0621-906	2	Decal, Hood - "C-TEC2"		
6	2621-382	1	Decal, Hood - Front - Right - Green		
6	2621-420	1	Decal, Hood - Front - Right - Black		
6	2621-383	1	Decal, Hood - Front - Left - Green		
6	2621-421	1	Decal, Hood - Front - Left - Black		
7	0623-784	2	Screw, Self-Tapping		
8	1623-960	4	O-Ring		
9	5706-356	1	Plenum, Intake - Upper	(inc. 10)	
10	0617-648	1	Foam, Intake		

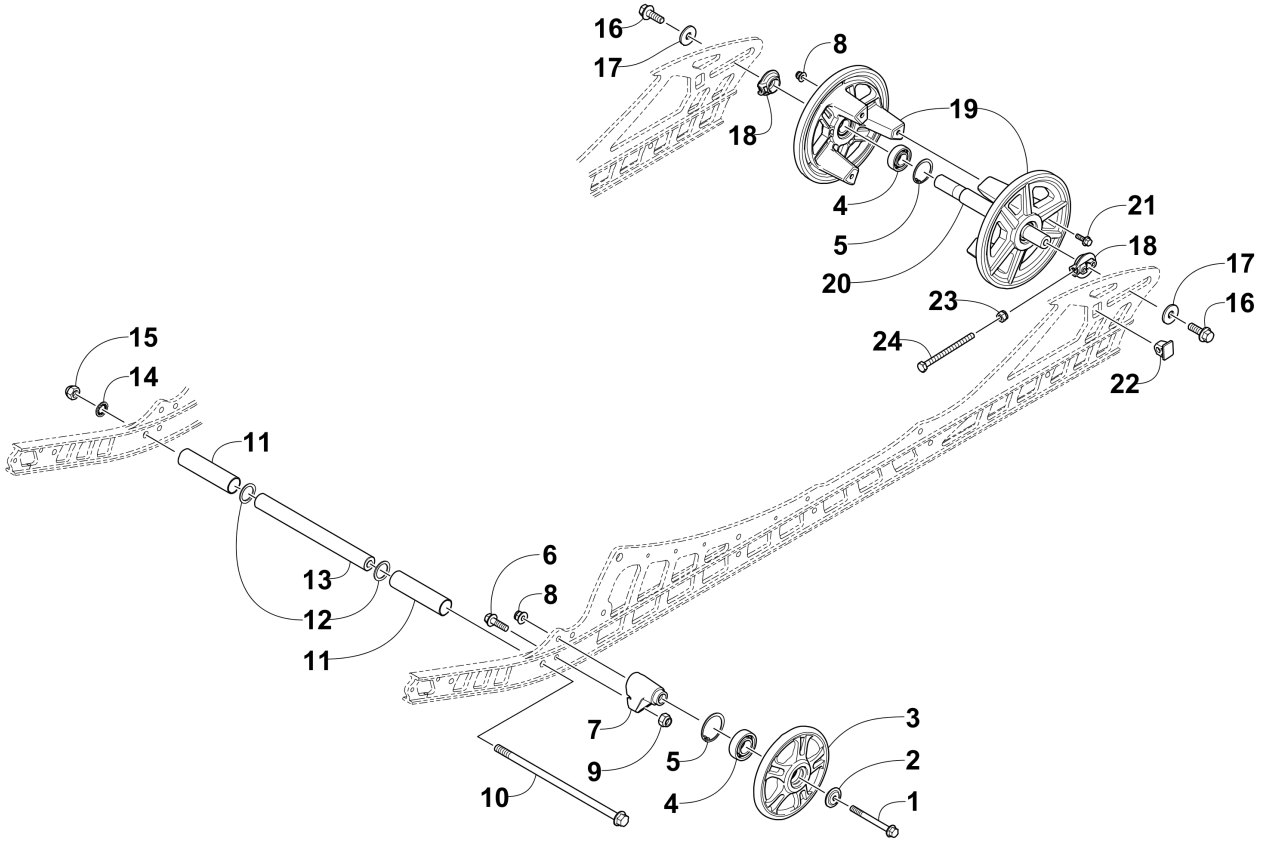
Item	Part No.	Qty	Name	Context	Footnote
11	4411-479	1	Decal, AirCat		
12	6606-386	2	Boot, Intake		
13	2606-007	AR	Foil, Protective		
14	1623-933	15	Screw, Self-Tapping		
15	0623-797	4	Screw, Self-Tapping		
16	1623-939	6	Clip, U-Nut		
17	1623-929	4	Screw, Self-Tapping		
18	5706-358	1	Plenum, Intake - Lower Rear	(inc. 19)	
19	6606-406	1	Foil, Protective		
20	6606-822	1	Retainer, Plenum		
21	5706-990	1	Plenum, Air Intake - Lower Front - w/Reflector	(inc. 22)	
22	0621-989	2	Decal, Reflector - Amber		
23	0617-624	1	Adapter, Boot		
24	2623-016	1	Screw, Self-Tapping		
25	0824-052	1	Sensor, T-MAP		
26	2670-444	1	Boot		
27	1770-056	1	Boot, Intake		
28	0423-018	2	Clamp, Hose		

HYDRAULIC BRAKE CONTROL ASSEMBLY [97987]



Item	Part No.	Qty	Name	Context	Footnote
1	2602-477	1	Brake Assembly	(inc. 2-13)	
2	2602-479	1	Piston Assembly		
3	2602-427	1	Lever, Brake - Assembly	(inc. 4-6)	
4	2602-428	1	Lock, Brake Lever - Kit		
5	2602-624	1	Screw, Shoulder		
6	2602-625	1	Boot		
7	1602-936	2	Screw, Machine		
8	0502-869	1	Clamp, Handlebar		
9	2602-429	1	Cover, Reservoir		
10	2602-430	3	Screw, Self-Tapping		
11	2602-433	1	Reservoir	(inc. 12)	
12	2602-519	3	Screw, Self-Tapping		
13	2602-432	1	Switch, Brake		
14	0423-413	2	Bolt, Banjo-Fitting		
15	2602-424	1	Brakeline, Hydraulic		
16	0423-178	4	Washer, Crush		
17	5639-848	AR	Fluid, Brake - 12 oz		

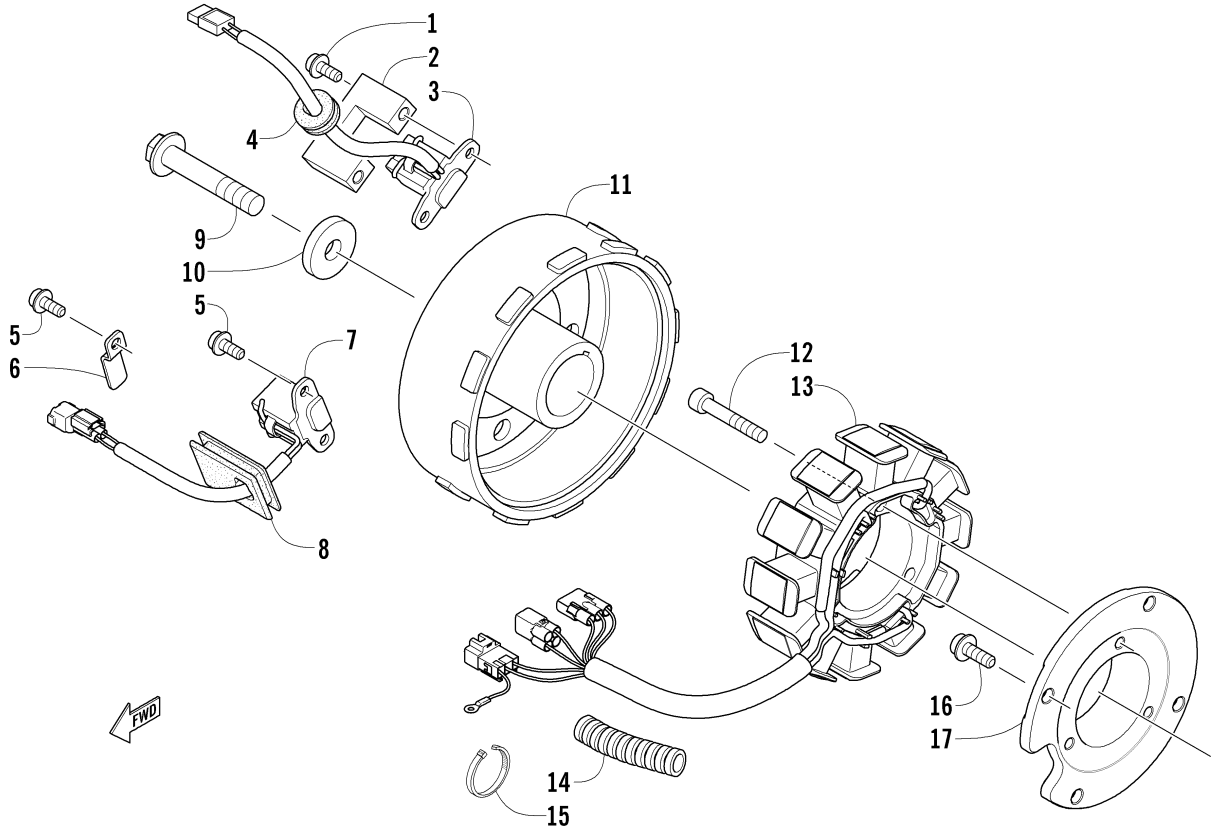
IDLER WHEEL ASSEMBLY [102277]



Item	Part No.	Qty	Name	Context	Footnote
1	8413-675	2	Screw, Cap		
2	2623-025	2	Washer		
3	3604-386	2	Wheel, Idler - Black	(inc. two No. 4-5)	
4	3604-033	4	Bearing		
5	0623-946	4	Ring, Retaining		
6	8413-620	2	Screw, Cap		
7	3604-899	2	Block, Mounting - Idler Wheel		
8	8427-602	5	Nut, Lock		
9	8422-602	2	Nut, Lock		
10	1423-064	1	Screw, Cap		
11	3604-083	2	Spacer		
12	0623-912	2	Washer		
13	3604-269	1	Axle		
14	1623-992	1	Washer, Internal Tooth Lock		
15	8422-002	1	Nut, Lock		
16	8408-031	2	Screw, Cap		
17	1623-931	2	Washer		
18	3604-641	2	Bushing, Adjuster		
19	4604-137	2	Wheel, Idler - Tri-Hub - 8.00 w/0.787 ID	(inc. two No. 4-5)	
20	3604-640	1	Axle, Rear		

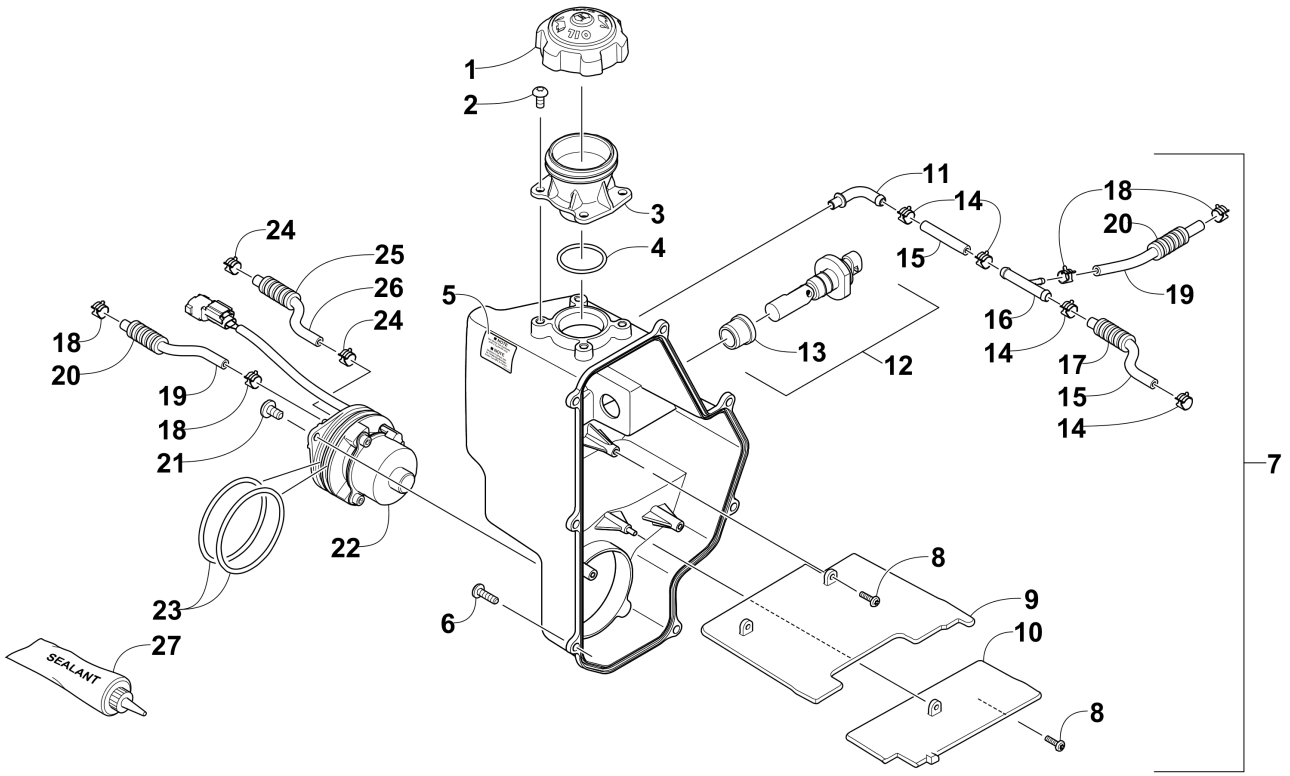
Item	Part No.	Qty	Name	Context	Footnote
21	8408-620	3	Screw, Cap		
22	3604-647	2	Adjuster, Track		
23	8422-802	2	Nut, Lock		
24	1623-682	2	Screw, Cap		

MAGNETO [99677]



Item	Part No.	Qty	Name	Context	Footnote
1	0923-054	2	Screw, Cap		
2	0902-038	1	Bracket, Retaining		
3	0902-005	1	Sensor, Ignition Timing		
4	0902-022	1	Grommet		
5	0923-002	3	Screw, Cap		
6	0902-020	1	Bracket, Retaining		
7	0902-006	1	Sensor, Ignition Timing		
8	0902-021	1	Grommet		
9	0923-033	1	Screw, Cap		
10	0923-032	1	Washer		
11	0902-026	1	Rotor/Flywheel		
12	0923-027	3	Screw, Cap		
13	0902-017	1	Stator		
14	1619-131	1	Conduit, Flexible		(3/4 in. ID) - 12 in.
15	0123-788	AR	Tie, Cable - 8 in.		
16	0923-024	4	Screw, Cap		
17	0902-014	1	Plate, Base - Stator		

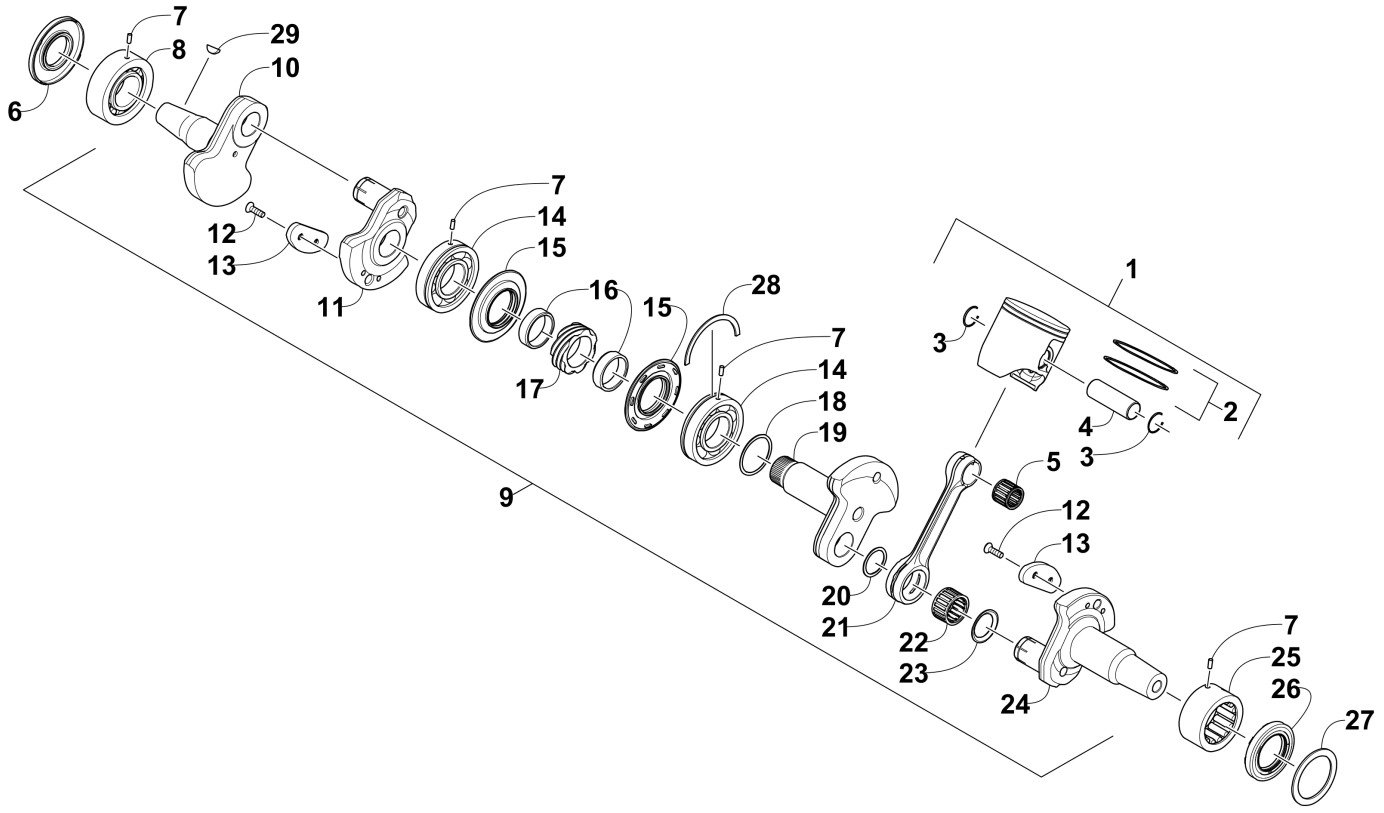
OIL TANK ASSEMBLY [101003]



Item	Part No.	Qty	Name	Context	Footnote
1	2670-447	1	Cap, Oil Tank		
2	1623-969	4	Screw, Self-Tapping		
3	2670-329	1	Neck, Oil Fill		
4	1623-972	1	O-Ring		
5	0621-786	1	Decal, Oil Tank		
6	1623-814	7	Screw, Machine		
7	1770-062	1	Tank, Oil	(inc. 8-11)	
8	2623-007	4	Screw, Self-Tapping		
9	2670-354	1	Plate, Baffle - Upper		
10	2670-359	1	Plate, Baffle - Lower		
11	0913-021	1	Fitting, Elbow		
12	0609-915	1	Switch, Level - Oil	(inc. 13)	
13	0609-924	1	Grommet		
14	1623-351	4	Clamp, Hose		
15	0610-968	AR	Hose - Clear - 25 ft		
16	2670-362	1	T-Fitting		
17	1619-359	AR	Conduit, Flexible - 5 ft		
18	2623-013	4	Clamp, Hose		
19	0610-967	AR	Hose - Green - 25 ft		
20	5706-536	AR	Conduit, Flexible - 5 ft		

Item	Part No.	Qty	Name	Context	Footnote
21	8468-613	2	Screw, Machine		
22	0912-003	1	Pump, Oil	(inc. 23)	
23	0930-046	2	O-Ring		
24	0923-050	4	Clamp, Hose		
25	1619-356	AR	Conduit, High Temp		
26	0610-966	AR	Hose - Clear - 25 ft		
27	1048-063	AR	Sealant - 70 ml		

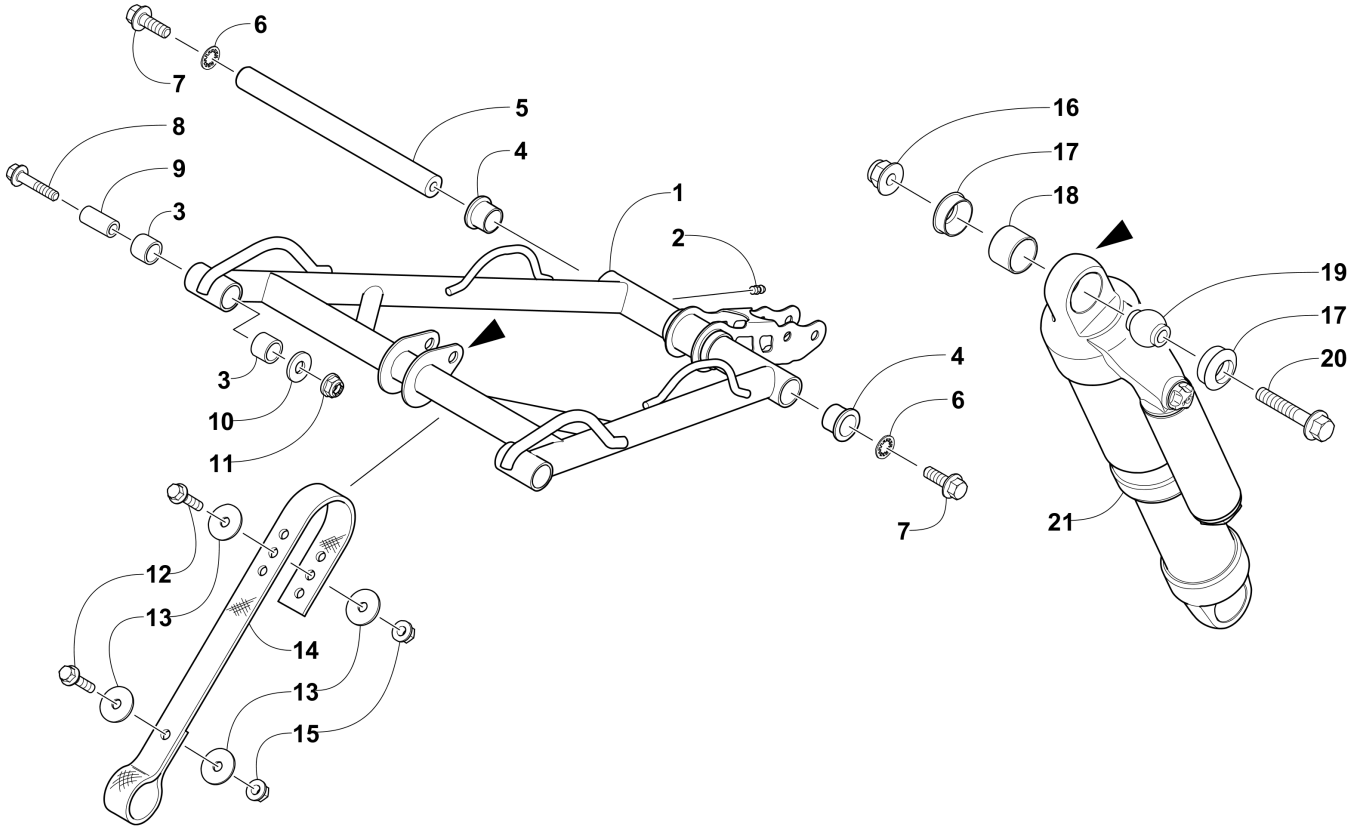
PISTON AND CRANKSHAFT [102808]



Item	Part No.	Qty	Name	Context	Footnote
1	0905-167	2	Piston Set	(inc. 2-4)	
2	0905-095	2	Ring Set, Piston		
3	0931-006	4	Circlip - 20 mm		
4	0905-009	2	Pin, Piston		
5	0932-010	2	Bearing		
6	0930-039	1	Seal, Oil		
7	0929-004	4	Pin, Alignment		
8	0932-004	1	Bearing		
9	1905-001	1	Crankshaft Assembly	(inc. 10-24)	
10	0905-002	1	Crankshaft - Right		
11	0905-004	1	Wheel, Crankshaft		
12	0905-045	4	Screw, Machine		
13	0905-040	2	Balancer, Crankshaft		
14	0932-001	2	Bearing		
15	0930-028	2	Seal, Oil		
16	0905-047	2	Spacer		
17	0905-041	1	Gear, Pump Drive		
18	0905-044	1	Shim, 40 x 46 x 1 mm		
19	0905-003	1	Crankshaft - Center		
20	0905-017	2	Shim, 27 x 33 x 1 mm		

Item	Part No.	Qty	Name	Context	Footnote
21	0905-006	2	Connecting Rod		
22	0932-008	2	Bearing		
23	0905-016	2	Washer		
24	0905-005	1	Crankshaft - Left		
25	0932-009	1	Bearing		
26	0930-051	1	Seal, Oil - PTO-Side (40 x 64 x 8)		
27	0930-024	1	Spacer		
28	0905-052	1	C-Ring		
29	0829-006	1	Key		

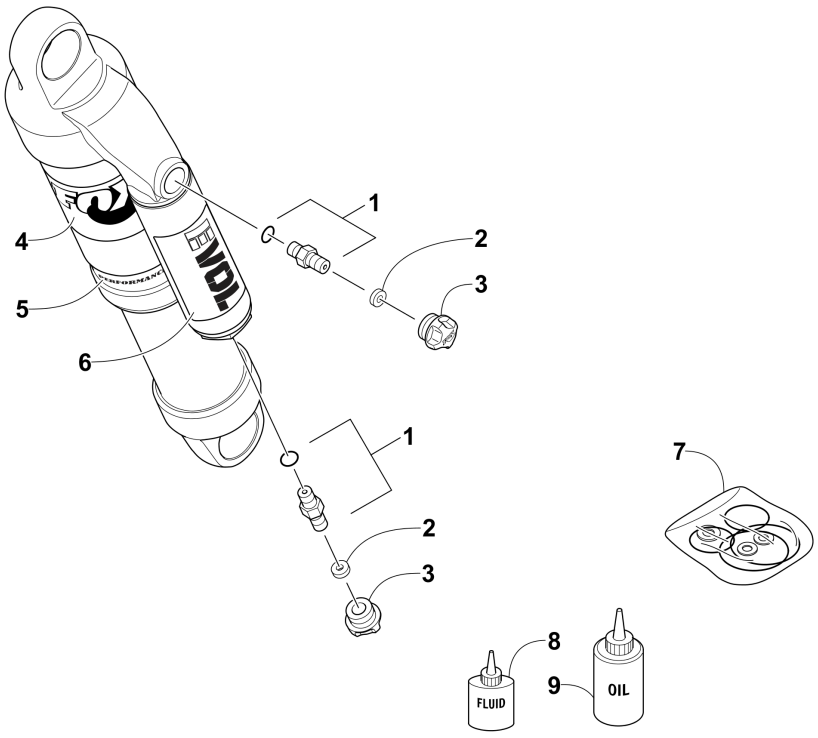
REAR SUSPENSION FRONT ARM ASSEMBLY [102303]



Item	Part No.	Qty	Name	Context	Footnote
1	2704-418	1	Arm, Front Suspension - Black	(inc. 2-4)	
2	1623-010	1	Fitting, Grease		
3	0604-889	4	Bushing		
4	3604-028	2	Bushing, Flared		
5	3604-853	1	Axle		
6	1623-992	2	Washer, Internal Tooth Lock		
7	8413-036	2	Screw, Cap		
8	8408-065	2	Screw, Cap		
9	3604-665	2	Axle		
10	8450-163	2	Washer		
11	8427-002	2	Nut, Lock		
12	8408-630	4	Screw, Cap		
13	8450-109	8	Washer		
14	3604-391	2	Strap, Limiter		
15	8427-602	4	Nut, Lock		
16	8437-804	1	Nut, Lock		
17	3603-260	2	Bushing		
18	3604-906	1	Bushing		
19	3603-261	1	Sleeve		
20	8413-845	1	Screw, Cap		

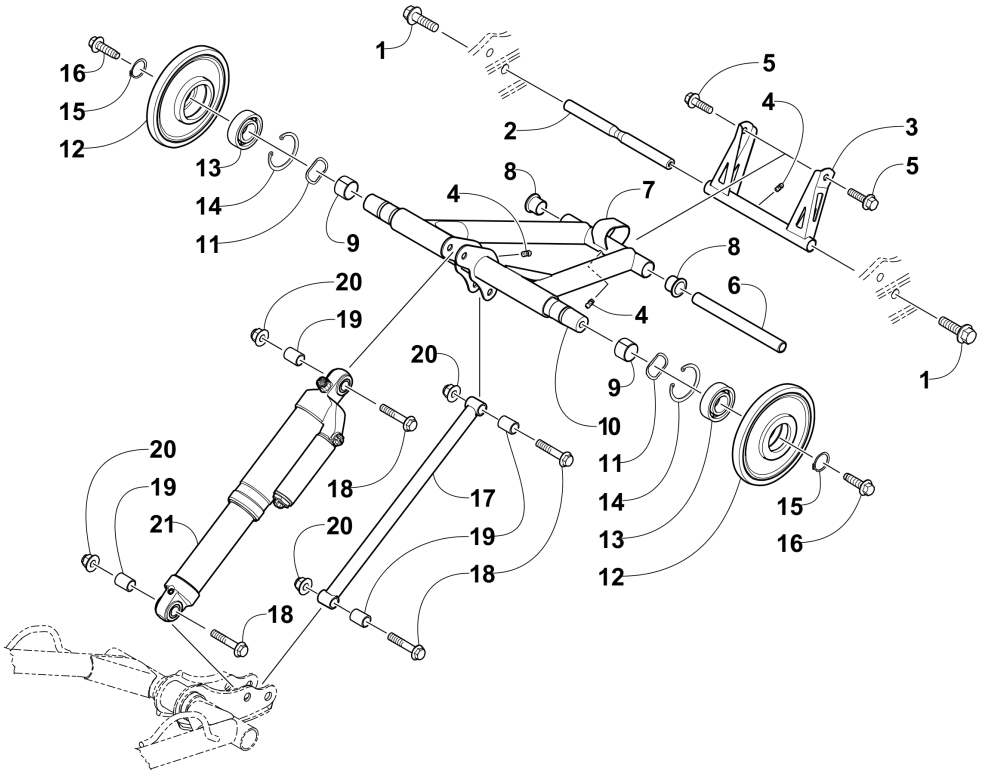
Item	Part No.	Qty	Name	Context	Footnote
21	2704-816	1	Shock Absorber		

REAR SUSPENSION FRONT ARM SHOCK ABSORBER [102304]



Item	Part No.	Qty	Name	Context	Footnote
-	2704-816	1	Shock Absorber		
1	2603-511	2	Valve, Air		
2	2603-965	2	Seal		
3	3603-367	2	Cap, Air Valve		
4	3603-521	1	Decal, Reservoir		
5	3603-365	1	Decal, "Performance Series"		
6	3603-373	1	Decal, "Evol"		
7	3603-525	1	Kit, Seal/Bearing Rebuild		
8	4639-012	AR	Fluid, Float Shock - 8 oz		
9	5639-530	AR	Oil, Shock - 1 qt		

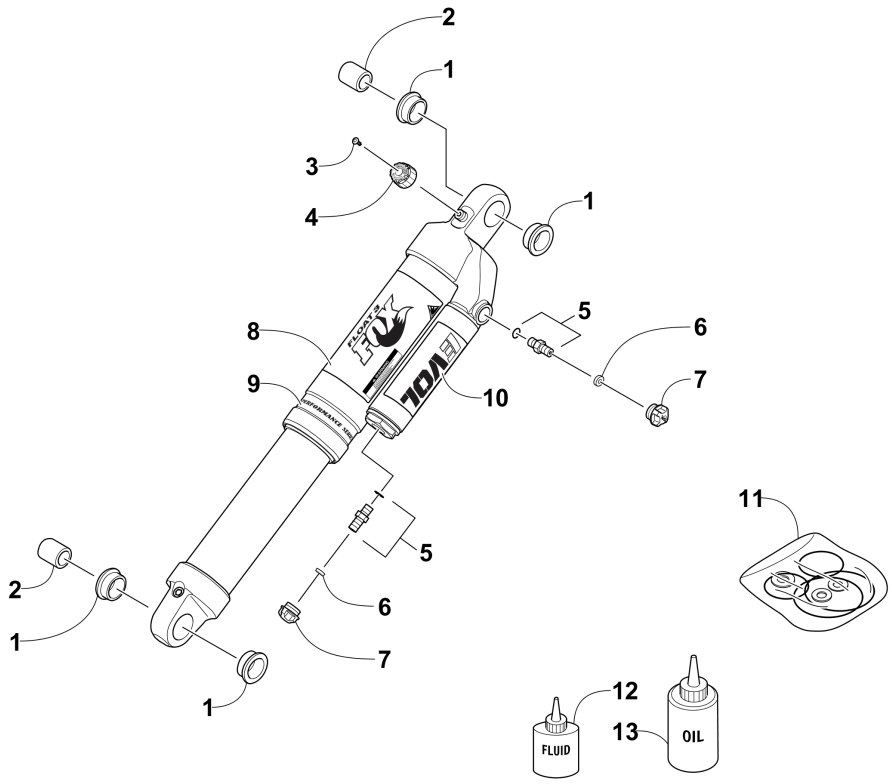
REAR SUSPENSION REAR ARM ASSEMBLY [102305]



Item	Part No.	Qty	Name	Context	Footnote
1	8408-826	2	Screw, Cap		
2	3604-857	1	Axle		
3	2704-422	1	Arm, Rear - Black	(inc. one No. 4)	
4	1623-010	3	Fitting, Grease		
5	8413-831	2	Screw, Cap		
6	3604-855	1	Axle		
7	2704-782	1	Arm, Idler - Black	(inc. two No. 4 and 8-9)	
8	3604-028	2	Bushing, Flared		
9	2604-852	2	Bushing		
10	3604-854	1	Axle, Inner Carriage		
11	1623-692	2	Washer, Wave		
12	2604-699	2	Wheel, Idler	(inc. 13-14)	
13	0107-598	2	Bearing		
14	0123-798	2	Ring, Retaining		
15	1623-690	2	Ring, Retaining		
16	1623-836	2	Screw, Cap		
17	2704-790	1	Link, Rear Shock - Black		
18	8413-845	4	Screw, Cap		
19	3604-846	4	Sleeve		
20	8437-804	4	Nut, Lock		

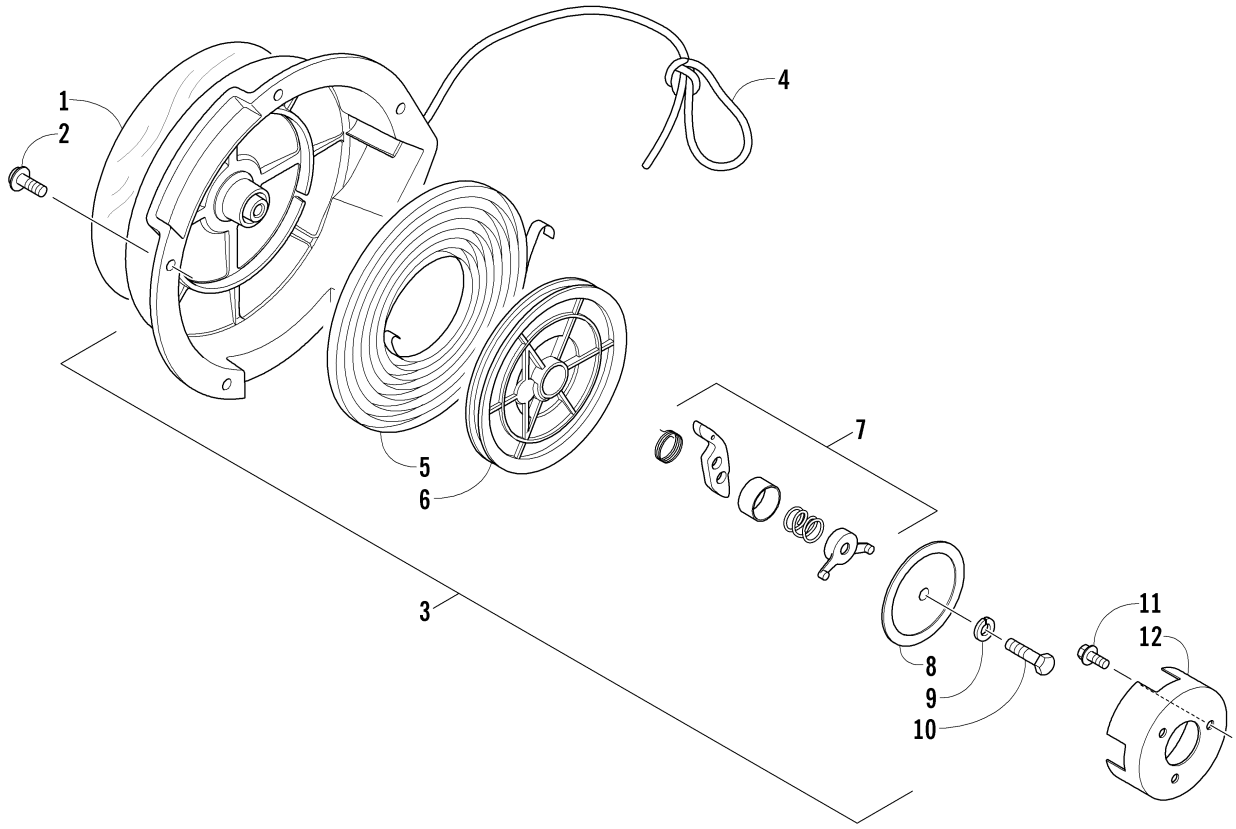
Item	Part No.	Qty	Name	Context	Footnote
21	2704-815	1	Shock Absorber		

REAR SUSPENSION REAR ARM SHOCK ABSORBER [102306]



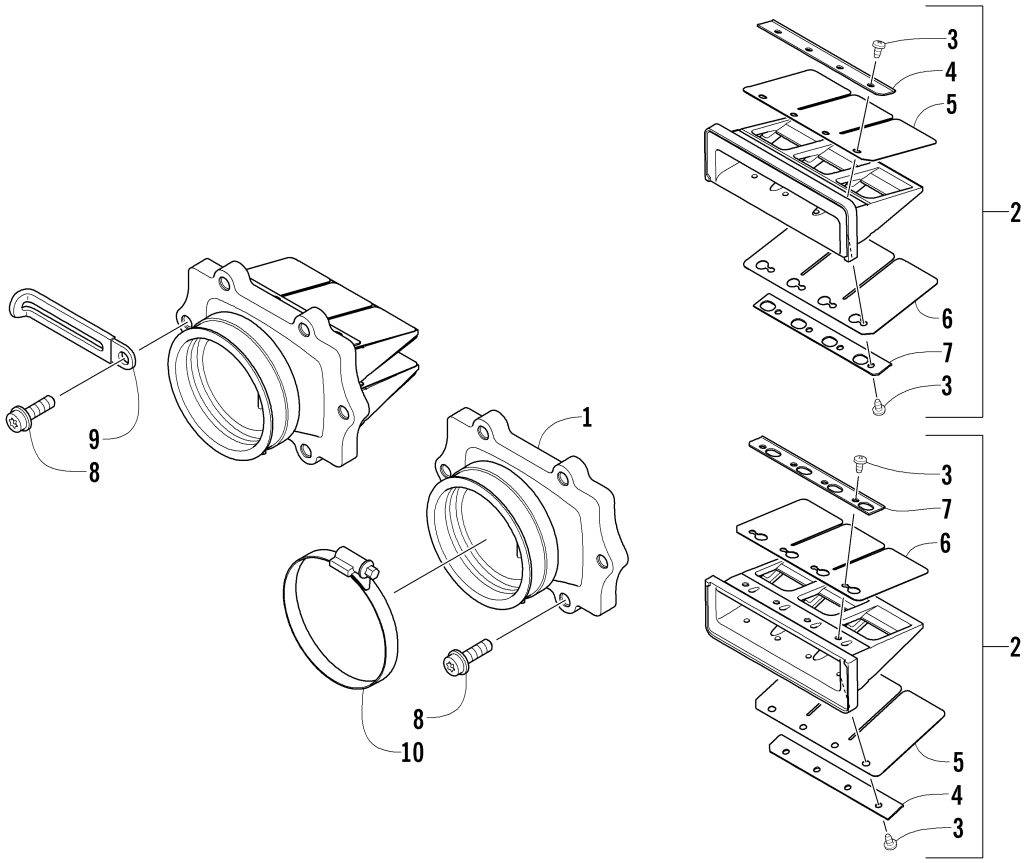
Item	Part No.	Qty	Name	Context	Footnote
-	2704-815	1	Shock Absorber		
1	1604-222	4	Bushing		
2	2604-223	2	Sleeve		
3	3603-377	1	Screw, Machine		
4	3603-386	1	Knob, Damping Adjuster - Rebound		
5	2603-511	2	Valve, Air		
6	2603-965	2	Seal		
7	3603-367	2	Cap, Air Valve		
8	3603-369	1	Decal, "FLOAT 3 FOX"		
9	3603-365	1	Decal, "Performance Series"		
10	3603-373	1	Decal, "Evol"		
11	4604-066	1	Kit, Seal/Bearing Rebuild		
12	4639-012	AR	Fluid, Float Shock - 8 oz		
13	5639-530	AR	Oil, Shock - 1 qt		

RECOIL STARTER [99676]



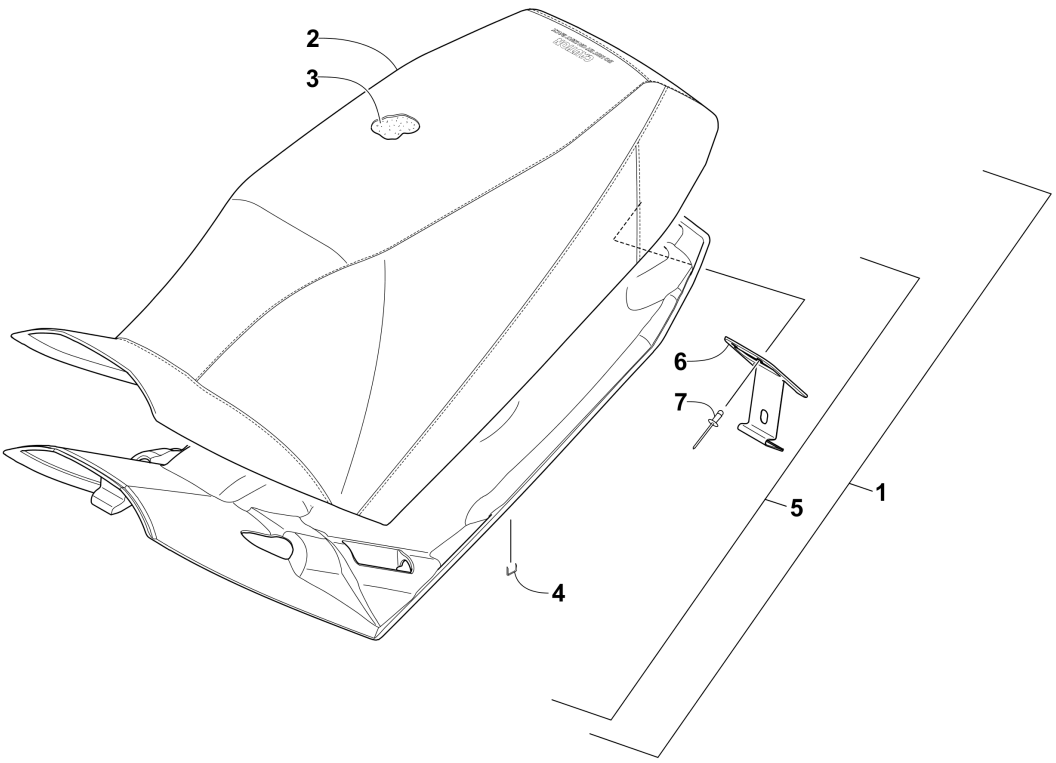
Item	Part No.	Qty	Name	Context	Footnote
1	4606-425	1	Foil, Protective		
2	0923-024	5	Screw, Cap		
3	0920-001	1	Starter Assembly	(inc. 4-10)	
4	3006-889	1	Rope, Starter (6 mm Dia.) (203 cm)		
5	0920-015	1	Spring		
6	0920-016	1	Roller, Starter		
7	0920-018	1	Ratchet Set		
8	0920-017	1	Plate, Friction		
9	8051-247	1	Washer, Lock		
10	8408-826	1	Screw, Cap		
11	0923-023	3	Screw, Cap		
12	0920-002	1	Pulley, Starter		

REED VALVE ASSEMBLY [99673]



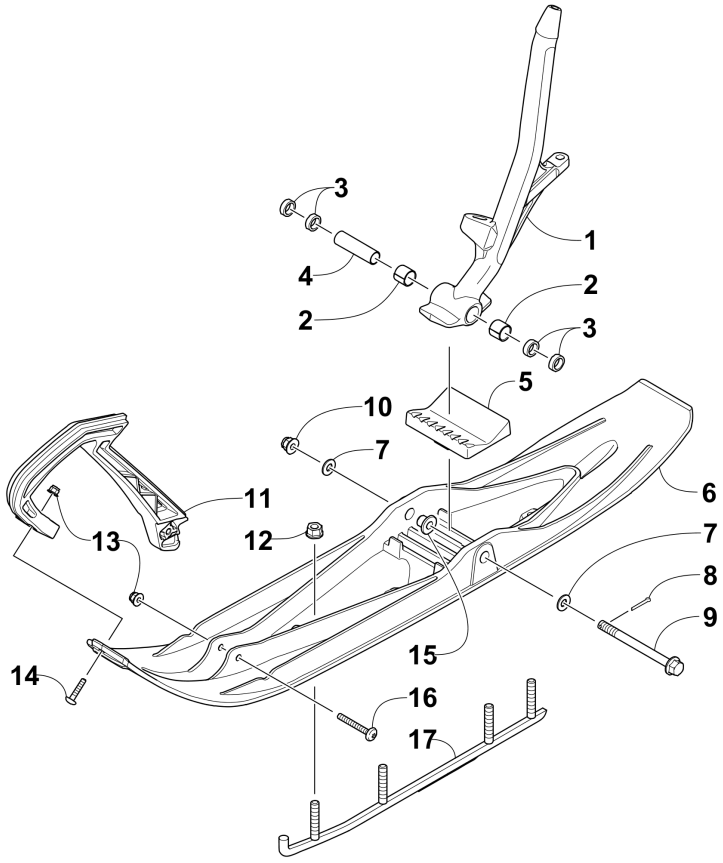
Item	Part No.	Qty	Name	Context	Footnote
1	0907-003	2	Manifold, Intake		
2	0907-001	4	Valve, Reed - Assembly	(inc. 3-7)	
3	0923-045	32	Screw, Machine		
4	0907-007	4	Plate, Backing - Outer		
5	0907-005	4	Valve, Reed - Outer		
6	0907-006	4	Valve, Reed - Inner		
7	0907-008	4	Plate, Backing - Inner		
8	0923-025	12	Screw, Cap		
9	1623-984	1	Clamp, Routing		
10	0423-019	2	Clamp		

SEAT ASSEMBLY [103074]



Item	Part No.	Qty	Name	Context	Footnote
1	6706-013	1	Complete Seat Assembly - Green	(inc. 2-7)	
1	6706-011	1	Complete Seat Assembly - Black	(inc. 2-7)	
2	6706-012	1	Cover, Seat - Green		
2	6706-010	1	Cover, Seat - Black		
3	0717-203	1	Foam, Seat		
4	0624-528	AR	Staple		
5	5706-241	1	Seat-Base	(inc. 6-7)	
6	6606-452	1	Latch, Seat		
7	8061-686	2	Rivet	Green	
7	8060-702	2	Rivet	Black	

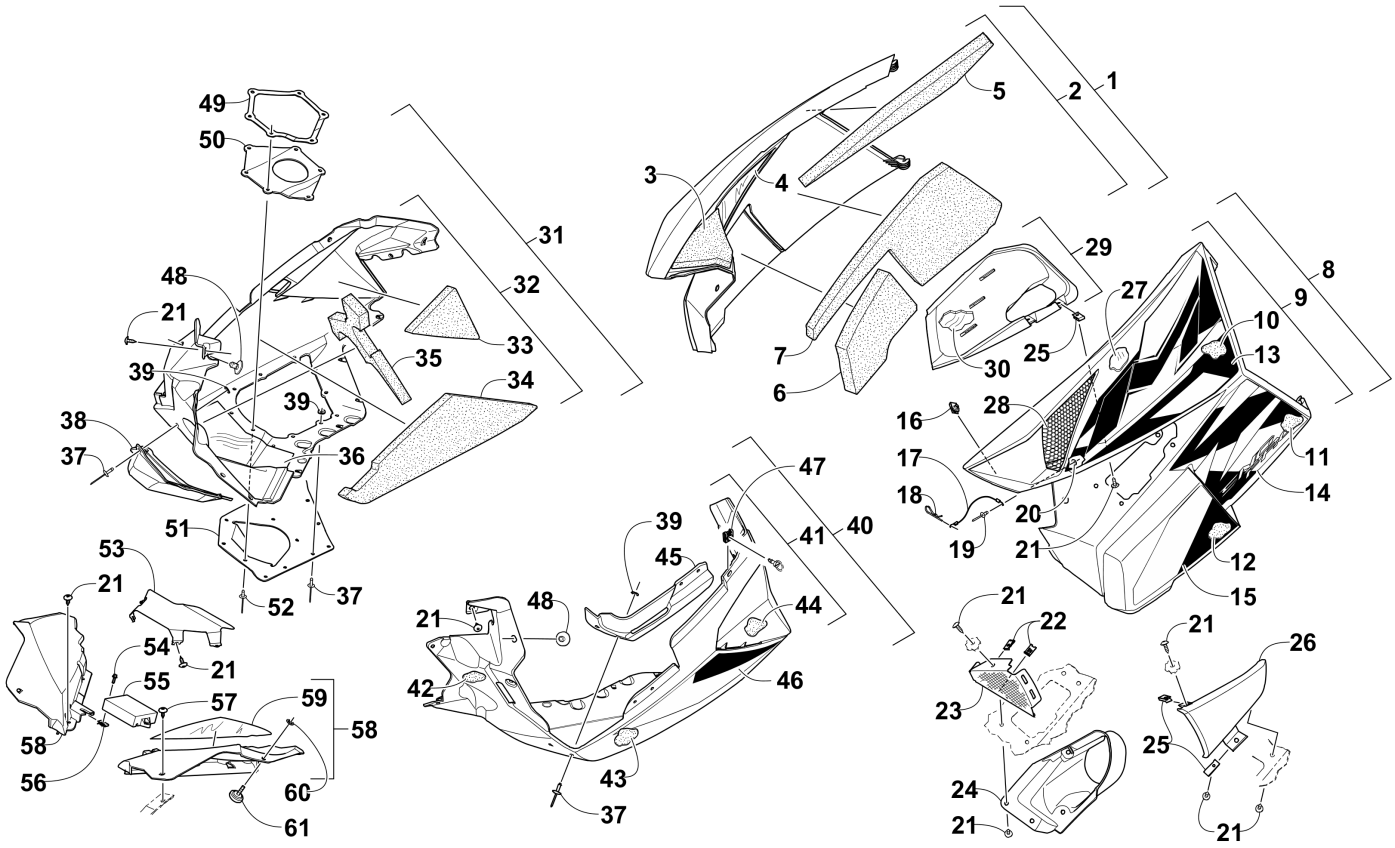
SKI AND SPINDLE ASSEMBLY [103071]



Item	Part No.	Qty	Name	Context	Footnote
1	3703-422	1	Spindle, Steering - Right - Green	(inc. two No. 2)	
1	3703-426	1	Spindle, Steering - Right - Black	(inc. two No. 2)	
1	3703-423	1	Spindle, Steering - Left - Green	(inc. two No. 2)	
1	3703-427	1	Spindle, Steering - Left - Black	(inc. two No. 2)	
2	0603-158	4	Bearing		
3	2603-208	8	Spacer		
4	3603-321	2	Axle, Spindle		
5	3603-305	2	Damper, Ski		
6	3603-518	2	Ski, Plastic - Black		
7	1623-801	4	Washer		
8	0123-458	2	Pin, Cotter		
9	2623-030	2	Screw, Cap		
10	0423-744	2	Nut, Lock		
11	3603-228	2	Handle, Plastic - Green		
11	2603-950	2	Handle, Plastic - Black		
12	8047-486	8	Nut, Lock		
13	8427-602	4	Nut, Lock		
14	8476-625	2	Screw, Machine		
15	2603-746	4	Insert		
16	8476-650	2	Screw, Machine		

Item	Part No.	Qty	Name	Context	Footnote
17	0703-871	2	Wearbar		

SKID PLATE AND SIDE PANEL ASSEMBLY [102821]

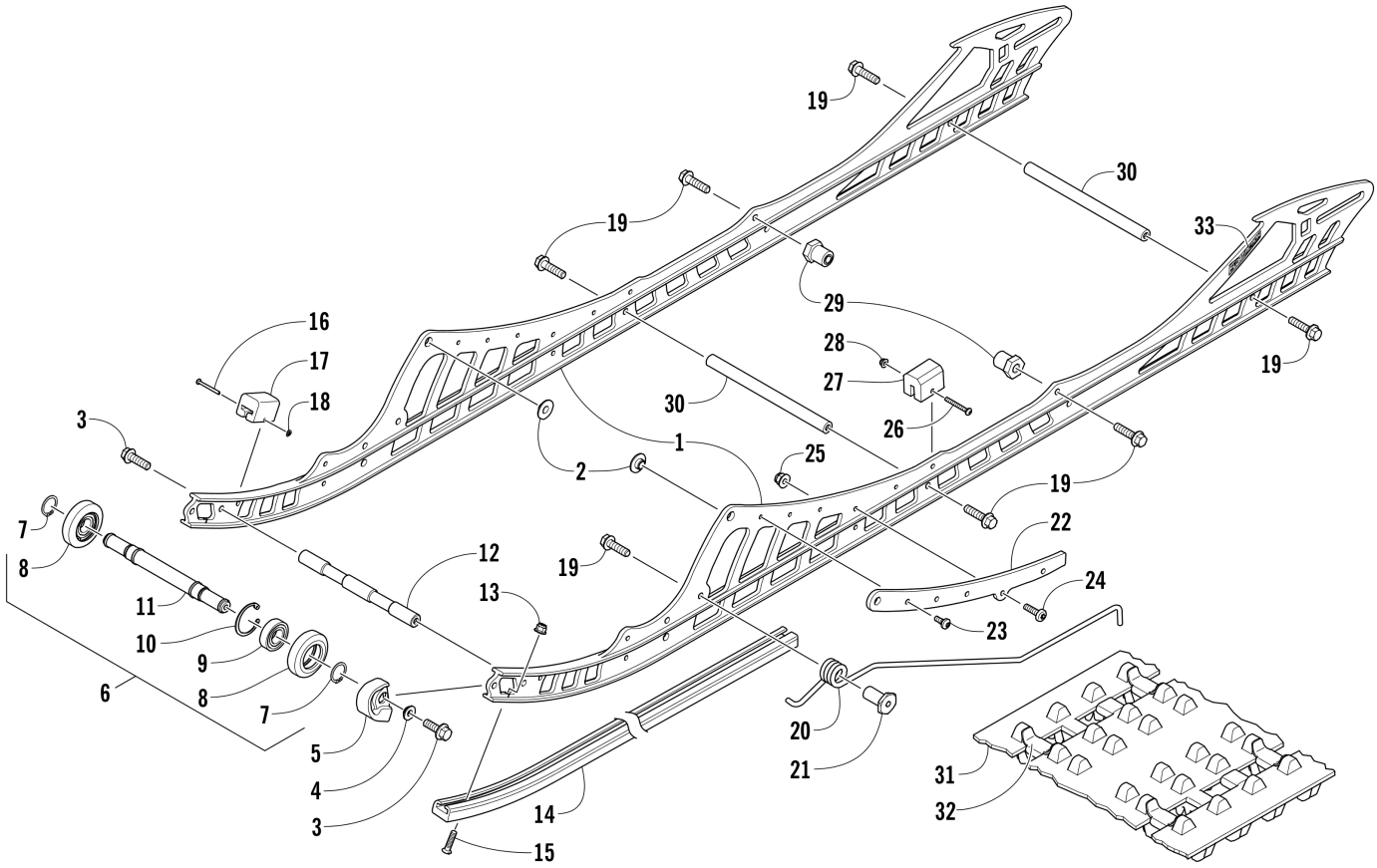


Item	Part No.	Qty	Name	Context	Footnote
1	4718-666	1	Panel, Side - w/Decals - Right - Green	(inc. 2-7, 13-15, and 17-20)	
1	4718-654	1	Panel, Side - w/Decals - Right - Black	(inc. 2-7, 13-15, and 17-20)	
2	3718-858	1	Panel, Side - w/o Decals - Right - Green	(inc. 3-7, and 17-20)	
2	3718-180	1	Panel, Side - w/o Decals - Right - Black	(inc. 3-7, and 17-20)	
3	0617-626	1	Foam, Side Panel - Upper Front - Right		
4	6606-414	1	Foil, Protective		
5	0617-628	1	Foam, Side Panel - Upper Rear - Right		
6	0617-632	1	Foam, Side Panel - Lower Front - Right		
7	0617-634	1	Foam, Side Panel - Lower Rear - Right		
8	4718-667	1	Panel, Side - w/Decals - Left - Green	(inc. 9-20)	
8	4718-655	1	Panel, Side - w/Decals - Left - Black	(inc. 9-20)	
9	4718-577	1	Panel, Side - w/o Decals - Left - Green	(inc. 10-12, and 16-20)	
9	4718-553	1	Panel, Side - w/o Decals - Left - Black	(inc. 10-12, and 16-20)	
10	0617-629	1	Foam, Side Panel - Upper Rear - Left		
11	0617-635	1	Foam, Side Panel - Lower Rear - Left		
12	0617-681	1	Foam, Side Panel - Lower Front - Left		
13	2621-398	1	Decal, Side Panel - Upper - Right - Green		
13	2631-432	1	Decal, Side Panel - Upper - Right - Black		
13	2621-399	1	Decal, Side Panel - Upper - Left		
13	2321-433	1	Decal, Side Panel - Upper - Left - Black		

Item	Part No.	Qty	Name	Context	Footnote
14	2621-404	1	Decal, Side Panel - Lower Rear - Right		
14	2621-438	1	Decal, Side Panel - Lower Rear - Right		
14	2621-405	1	Decal, Side Panel - Lower Rear - Left		
14	2621-439	1	Decal, Side Panel - Lower Rear - Left		
15	2621-402	1	Decal, Side Panel - Lower Front - Right		
15	2621-436	1	Decal, Side Panel - Lower Front - Right		
15	2621-403	1	Decal, Side Panel - Lower Front - Left		
15	2621-437	1	Decal, Side Panel - Lower Front - Left		
16	1623-637	1	Clip, U-Nut		
17	0607-447	2	Cable		
18	0605-283	2	Clip, Hairpin		
19	8060-486	2	Rivet		
20	8050-127	2	Washer		
21	1623-129	17	Screw, Self-Tapping		
22	1623-052	2	Clip, U-Nut		
23	6606-925	1	Screen, Intake		
24	2602-794	1	Duct, Intake - Inner		
25	1623-030	4	Clip, U-Nut		
26	2602-801	1	Duct, Intake - Outer - Green		
26	2602-793	1	Duct, Intake - Outer - Black		
27	0619-206	AR	Foil, Protective		
28	5706-531	1	Screen, Intake		
29	1702-369	1	Duct, Air - Clutch	(inc. 30)	
30	6606-694	1	Foil, Protective		
31	4718-778	1	Plate, Skid - w/Decals - Right - Green	(inc. 32-39 and 46)	
31	4718-806	1	Plate, Skid - w/Decals - Right - Black	(inc. 32-39 and 46)	
32	4718-222	1	Plate, Skid - w/o Decals - Right - Green	(inc. 33-39)	
32	4718-158	1	Plate, Skid - w/o Decals - Right - Black	(inc. 33-39)	
33	0617-640	1	Foam, Skid Plate - Upper Rear - Right		
34	0617-638	1	Foam, Skid Plate - Center Front - Right		
35	0617-636	1	Foam, Skid Plate - Upper Front - Right		
36	2612-970	1	Foil, Protective		
37	8061-708	26	Rivet		
38	2612-754	1	Deflector, Heat		
39	0123-802	8	Washer		
40	4718-699	1	Plate, Skid - w/Decals - Left - Green	(inc. 37, 39, and 41-46)	
40	4718-657	1	Plate, Skid - w/Decals - Left - Black	(inc. 37, 39, and 41-46)	
41	4718-221	1	Plate, Skid - w/o Decals - Left - Green	(inc. 37, 39, and 42-45)	
41	3718-789	1	Plate, Skid - w/o Decals - Left - Black	(inc. 37, 39, and 42-45)	

Item	Part No.	Qty	Name	Context	Footnote
42	0617-637	1	Foam, Skid Plate - Upper Front - Left		
43	0617-639	1	Foam, Skid Plate - Center Front - Left		
44	0617-641	1	Foam, Skid Plate - Upper Rear - Left		
45	6606-613	1	Panel, Reinforcement		
46	2621-406	1	Decal, Skid Plate -Right		
46	2621-440	1	Decal, Skid Plate - Lower Front - Right		
46	2621-407	1	Decal, Skid Plate - Left		
46	2621-441	1	Decal, Skid Plate - Lower Front - Left		
47	2623-005	2	Clip, Retaining		
48	6606-592	2	Pin, Retaining		
49	2612-972	1	Plate, Exhaust Outlet		
50	2612-971	1	Seal, Exhaust Outlet		
51	1712-963	1	Deflector, Exhaust Outlet - Black		
52	8061-710	6	Rivet, Blind - Large Flange - SS68 - Black		
53	6606-940	1	Shield, Heat - ECM		
54	8408-620	2	Screw, Cap		
55	0730-265	1	ECM		
56	0423-031	2	Clip, U-Nut		
57	0623-784	2	Screw, Self-Tapping		
58	6606-342	1	Fascia, Front - Right - Black		
58	3718-303	1	Fascia, Front - Left - Black	(inc. 59)	
59	6606-405	1	Foil, Protective		
60	2623-001	1	Nut, Push		
61	1623-999	1	Screw, Thumb		

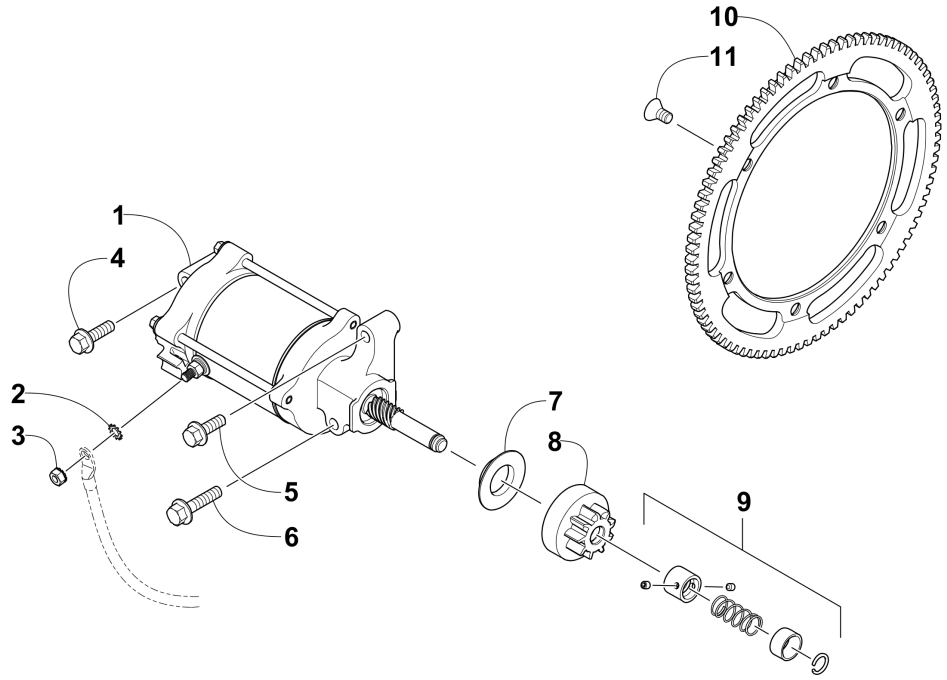
SLIDE RAIL AND TRACK ASSEMBLY [102619]



Item	Part No.	Qty	Name	Context	Footnote
-	2704-813	1	Complete Skid Frame Assembly		
1	2704-657	2	Rail, Formed - Black		
2	3604-266	2	Insert, Rail		
3	8408-831	4	Screw, Cap		
4	3604-928	2	Spacer		
5	2704-975	2	End Cap, Slide Rail		
6	2704-964	1	Axle, Idler Wheel - Assembly	(inc. 7-11)	
7	1423-001	2	Ring, Retaining		
8	3604-844	2	Wheel, Idler - Black	(inc. 9-10)	
9	3604-033	2	Bearing		
10	0623-946	2	Ring, Retaining		
11	3604-921	1	Axle		
12	3604-630	1	Axle		
13	8047-366	2	Nut, Lock		
14	3604-715	2	Wearstrip, Slide Rail		
15	0123-859	2	Screw, Machine		
16	0123-767	2	Rivet, Solid		
17	0104-631	2	Pad, Shock		
18	0123-766	2	Nut, Push		
19	8408-826	8	Screw, Cap		

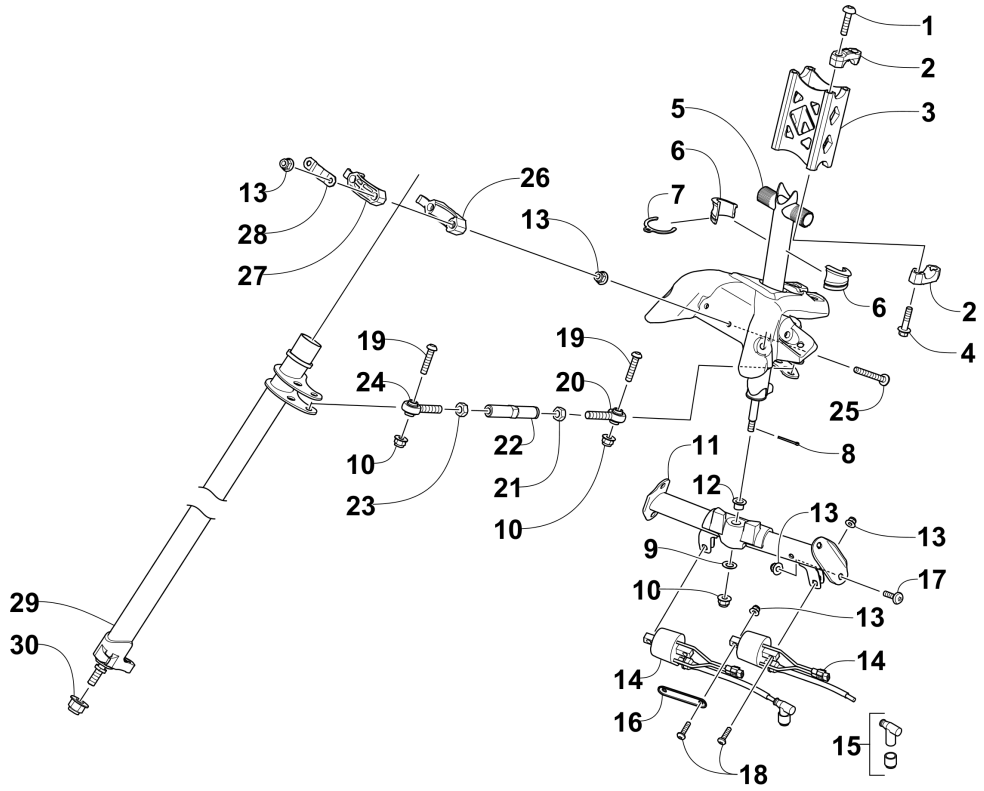
Item	Part No.	Qty	Name	Context	Footnote
20	1704-734	1	Scratcher, Ice - Right		
20	1704-735	1	Scratcher, Ice - Left		
21	3604-678	2	Bushing		
22	2704-654	2	Brace, Rail - Black		
23	0423-538	8	Screw, Self-Tapping		
24	8468-625	2	Screw, Machine		
25	8427-602	2	Nut, Lock		
26	8470-540	2	Screw, Machine		
27	1604-429	2	Pad, Shock		
28	8427-502	2	Nut, Lock		
29	3604-635	2	Bushing, Stop - Rear Arm		
30	3604-667	2	Axle		
31	2602-856	1	Track Assembly	(inc. 32)	
32	2602-386	52	Clip, Guide		
33	2621-930	2	Decal, "Float Action"		

STARTER MOTOR ASSEMBLY [99687]



Item	Part No.	Qty	Name	Context	Footnote
1	0645-702	1	Motor, Starter		
2	8053-212	1	Washer, Lock		
3	0623-038	1	Nut w/Washer		
4	8412-861	2	Screw, Cap		
5	8412-841	1	Screw, Cap		
6	8412-871	1	Screw, Cap		
7	0645-772	1	Plate, Wear		
8	0645-713	1	Gear, Pinion		
9	0745-435	1	Stopper, Pinion - Kit		
10	0745-403	1	Ring Gear, Electric Start - Treated - CWI		
11	1623-821	6	Screw, Machine		

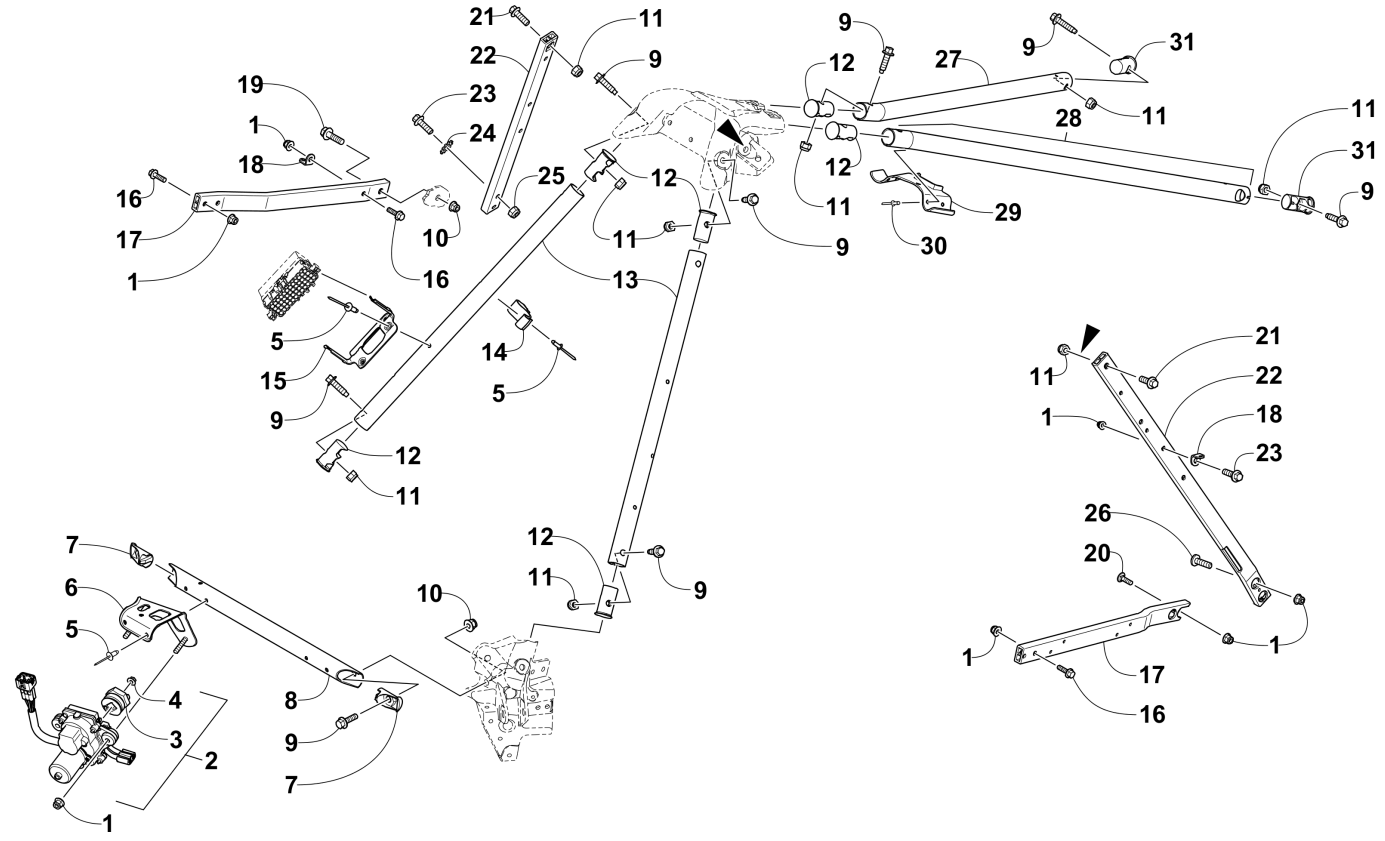
STEERING POST ASSEMBLY [102272]



Item	Part No.	Qty	Name	Context	Footnote
1	8477-830	4	Screw, Machine		
2	1705-461	4	Cap, Riser Block - Black		
3	1705-415	1	Block, Riser - Black		
4	8408-830	4	Screw, Cap		
5	1705-395	1	Post, Steering - Upper - Black		
6	1605-054	1	Bearing - Right		
6	1605-055	1	Bearing - Left		
7	1605-056	1	Ring, Retaining		
8	0623-175	1	Pin, Cotter		
9	1605-067	1	Washer, Thrust		
10	8427-802	3	Nut, Lock		
11	1705-397	1	Bracket, Steering Support	(inc. 12)	
12	1605-057	1	Bearing		
13	8427-602	12	Nut, Lock		
14	0902-034	2	Coil, Ignition - Assembly	(inc. 15)	
15	3006-367	2	Cap, Spark Plug		
16	0608-706	1	Plate, Retaining		
17	8476-625	3	Screw, Machine		
18	8468-625	4	Screw, Machine		
19	2623-026	2	Screw, Machine		

Item	Part No.	Qty	Name	Context	Footnote
20	1605-032	1	Ball Joint, Tie Rod - Right-Hand Thread		
21	8420-002	1	Nut - Right-Hand Thread		
22	1605-053	1	Tube, Tie Rod		
23	0423-013	1	Nut - Left-Hand Thread		
24	1605-051	1	Ball Joint, Steering - Left-Hand Thread		
25	2623-079	2	Screw, Machine		
26	1605-128	1	Block, Mounting - Steering Post		
27	1605-127	1	Block, Mounting - Steering Post		
28	0605-998	1	Plate, Retaining		
29	1705-399	1	Post, Steering - Lower		
30	2623-076	1	Nut, Lock - w/Washer		

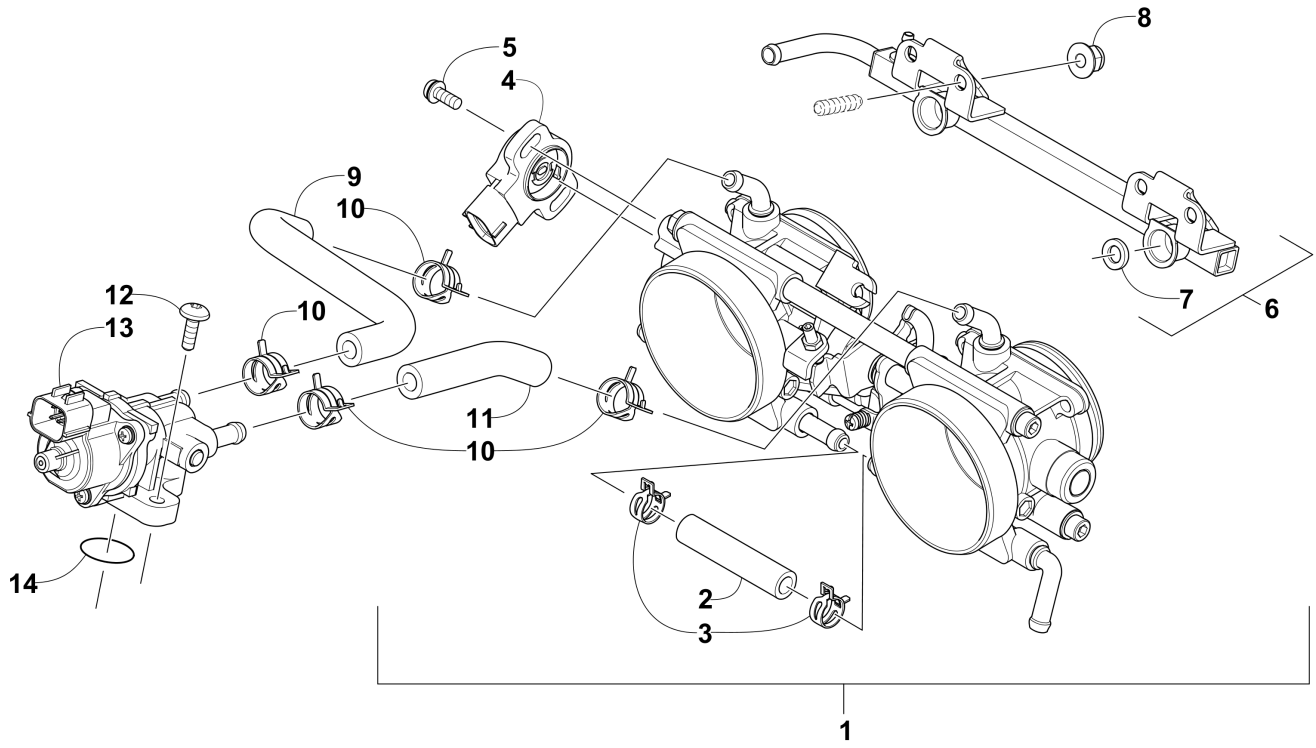
STEERING SUPPORT ASSEMBLY [102815]



Item	Part No.	Qty	Name	Context	Footnote
1	8427-602	13	Nut, Lock		
2	0902-012	1	Servomotor	(inc. 3-4)	
3	0902-019	1	Pulley, Controller		
4	8424-501	1	Nut		
5	8060-686	7	Rivet		
6	4706-845	1	Bracket, Mounting - Servomotor		
7	1607-002	2	Insert		
8	1607-351	1	Support, Shock Mount Bracket		
9	2623-121	10	Screw, Cap		
10	8427-802	3	Nut, Lock		
11	8422-802	10	Nut, Lock		
12	1607-094	6	Insert		
13	1607-352	2	Spar, Front		
14	1623-938	2	Clamp, Routing		
15	0645-653	1	Bracket, Mounting - Fuse Block		
16	8408-630	5	Screw, Cap		
17	0607-248	1	Support, Chassis - Right		
17	1607-583	1	Support, Chassis - Left		
18	2612-707	2	Tab, Spring		
19	8408-885	1	Screw, Cap		

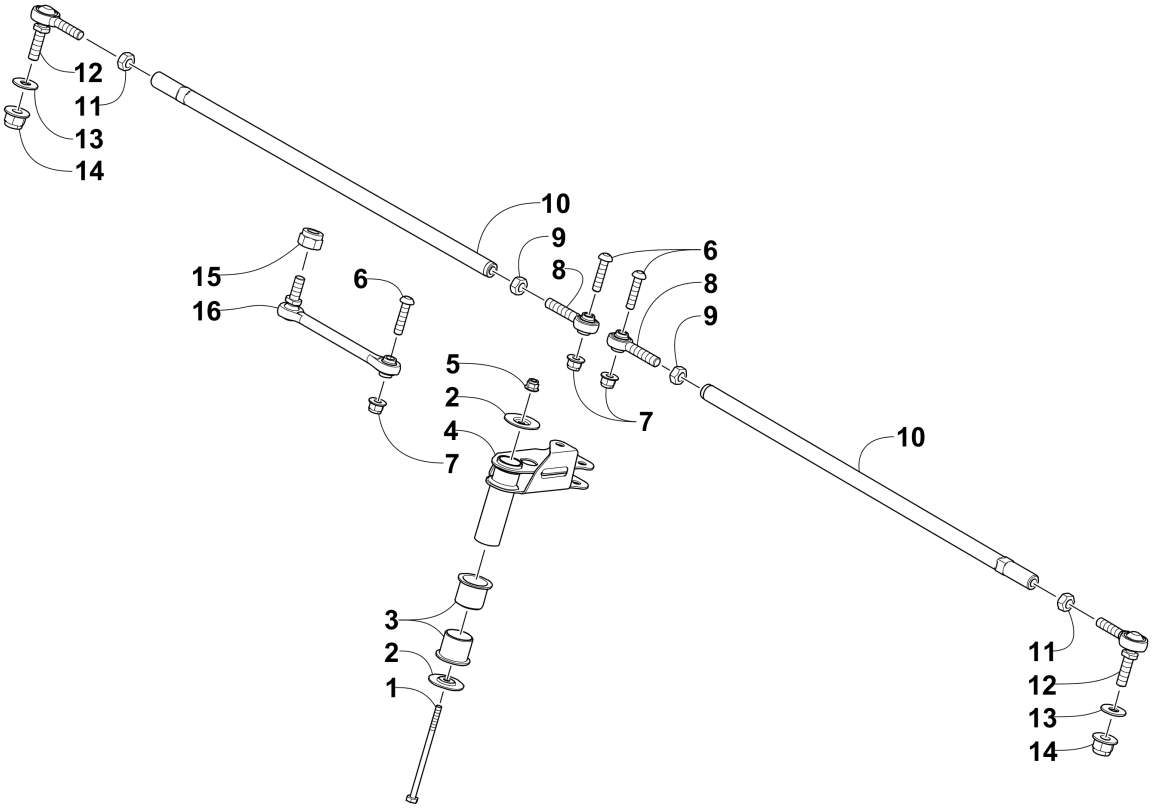
Item	Part No.	Qty	Name	Context	Footnote
20	1623-917	2	Bolt, Carriage		
21	8408-820	2	Screw, Cap		
22	0607-252	1	Support, Side - Rear - Right		
22	1607-581	1	Support, Side - Rear - Left		
23	8408-625	3	Screw, Cap		
24	8053-212	1	Washer, Lock		
25	8422-602	2	Nut, Lock		
26	8476-616	2	Screw, Machine		
27	2707-504	1	Spar, Rear - Right		
28	6706-034	1	Spar, Rear - Left	(inc. 29-30)	
29	6606-391	1	Bracket, Hold-Down - Seat-Base		
30	8060-482	2	Rivet		
31	1607-680	2	Insert		

THROTTLE BODY ASSEMBLY [101769]



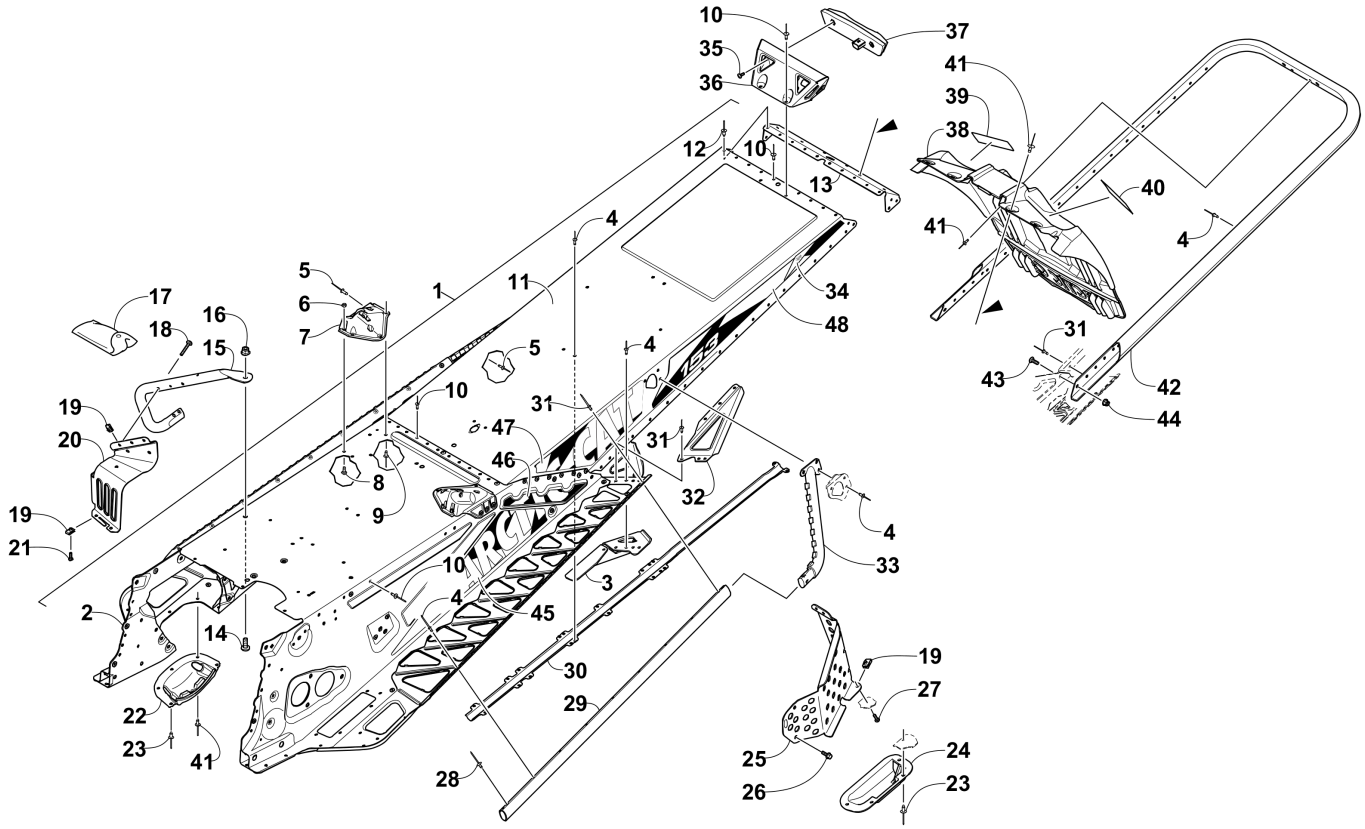
Item	Part No.	Qty	Name	Context	Footnote
1	0910-001	1	Body, Throttle - Assembly	(inc. 2-5)	
2	6506-424	1	Hose		
3	6506-338	2	Clamp, Hose		
4	6506-425	1	Sensor, Throttle - Assembly		
5	6506-075	2	Screw, Machine		
6	0910-007	1	Rail, Fuel	(inc. 7)	
7	0930-036	2	O-Ring		
8	8427-602	4	Nut, Lock		
9	2670-250	1	Hose		
10	1623-278	4	Clamp, Hose		
11	2670-251	1	Hose		
12	8468-616	2	Screw, Machine		
13	0910-004	1	Controller, Idle Speed		
14	2623-090	1	O-Ring		

TIE ROD ASSEMBLY [102614]



Item	Part No.	Qty	Name	Context	Footnote
1	8402-600	1	Screw, Cap		
2	1623-807	2	Washer		
3	1605-161	2	Bushing		
4	1705-488	1	Arm, Steering		
5	8427-602	1	Nut, Lock		
6	2623-026	3	Screw, Machine		
7	8427-802	3	Nut, Lock		
8	1605-032	2	Ball Joint, Tie Rod - Right-Hand Thread		
9	8420-002	2	Nut - Right-Hand Thread		
10	1605-150	2	Tube, Tie Rod - Spindle		
11	0423-013	2	Nut - Left-Hand Thread		
12	1605-019	2	Ball Joint, Steering - Left-Hand Thread		
13	1623-803	2	Washer		
14	8427-002	2	Nut, Lock		
15	8422-002	1	Nut, Lock		
16	1605-072	1	Tie Rod, Steering		

TUNNEL, REAR BUMPER, AND SNOWFLAP ASSEMBLY [102903]

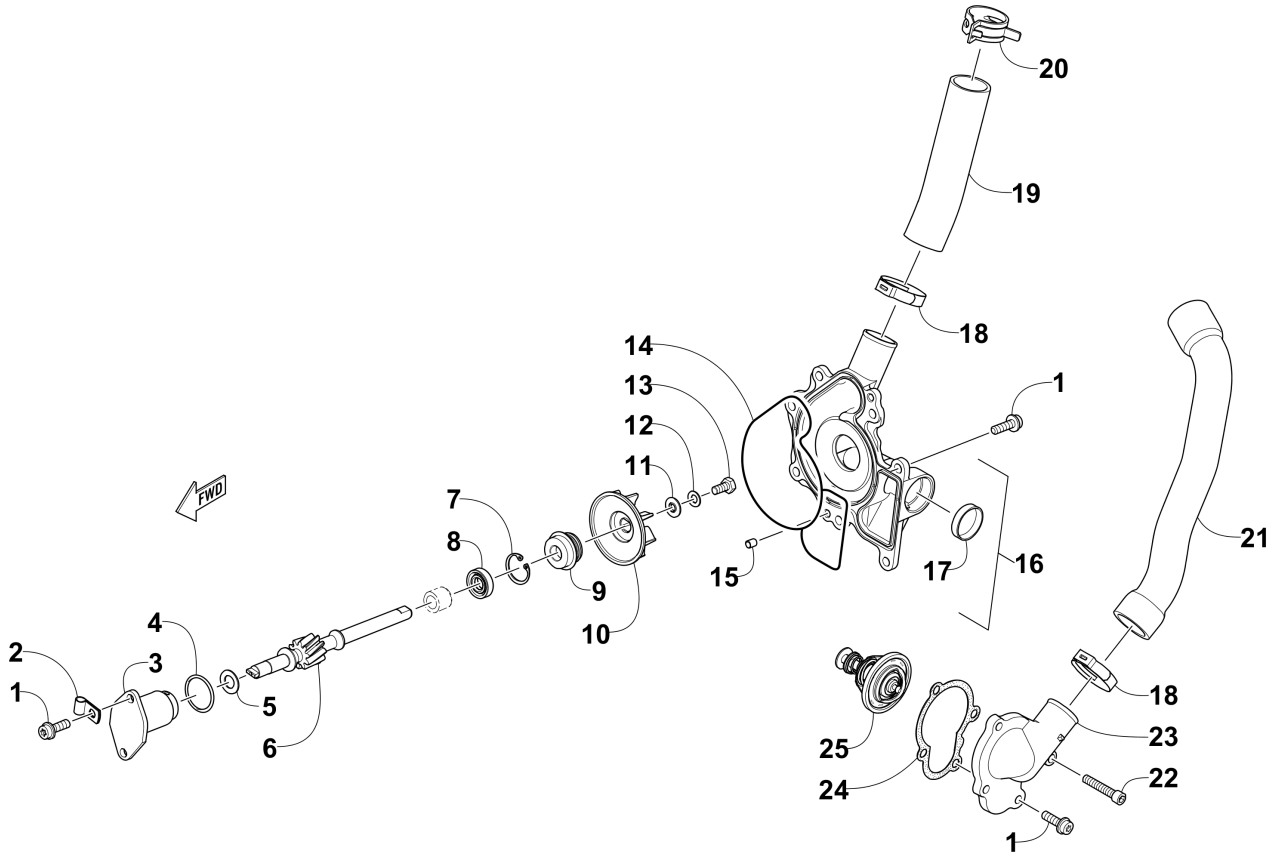


Item	Part No.	Qty	Name	Context	Footnote
–	1707-969	1	Complete Chassis Assembly - Green		
–	2707-092	1	Complete Chassis Assembly - Black		
1	2707-351	1	Tunnel Assembly - Green	(inc. 2-13)	
2	2707-345	1	Tunnel, Front - Assembly - Green	(inc. 3-4)	
3	2707-342	1	Bracket, Mounting - Suspension - Right - Green		
3	2707-286	1	Bracket, Mounting - Suspension - Right - Black		
3	2707-343	1	Bracket, Mounting - Suspension - Left - Green		
3	2707-287	1	Bracket, Mounting - Suspension - Left - Black		
4	8060-686	AR	Rivet	Green	
4	8060-706	AR	Rivet	Black	
5	1623-206	14	Rivet		
6	8422-502	6	Nut, Lock		
7	2707-340	1	Bracket, Mounting - Rear Spar - Right - Green	Green	
7	1707-692	1	Bracket, Mounting - Rear Spar - Right - Black	Black	
7	2707-341	1	Bracket, Mounting - Rear Spar - Left - Green	Green	
7	1707-693	1	Bracket, Mounting - Rear Spar - Left - Black	Black	
8	8476-512	6	Screw, Machine		
9	1623-257	2	Rivet		
10	8060-682	AR	Rivet	Green	
10	8060-702	AR	Rivet	Black	

Item	Part No.	Qty	Name	Context	Footnote
11	2707-348	1	Tunnel, Rear - Green		
11	2707-300	1	Tunnel, Rear - Black		
12	8060-484	AR	Rivet		
13	2707-315	1	End Cap, Tunnel - Green		
13	1707-725	1	End Cap, Tunnel - Black		
14	8476-820	2	Screw, Machine		
15	1707-454	1	Support, Footrest - Right - Black		
15	1707-455	1	Support, Footrest - Left - Black		
16	8427-802	2	Nut, Lock		
17	0744-090	1	Kit, Tool		
18	8468-535	4	Screw, Machine		
19	1623-637	9	Clip, U-Nut		
20	2707-004	1	Footrest - Right - Green		
20	1707-556	1	Footrest - Right - Black		
20	2707-005	1	Footrest - Left - Green		
20	1707-557	1	Footrest - Left - Black		
21	8470-516	4	Screw, Machine		
22	1607-109	1	Protector, Chain Case		
23	8061-708	8	Rivet		
24	0607-351	1	Protector, Brake Disc		
25	2707-042	1	Shield, Brake Disc - Green		
25	2707-044	1	Shield, Brake Disc - Black		
26	8408-613	2	Screw, Cap		
27	8470-520	1	Screw, Machine		
28	1623-130	AR	Rivet		
29	2707-346	2	Roll, Tunnel - Green		
29	1707-697	2	Roll, Tunnel - Black		
30	0630-317	1	Protector, Harness - Taillight Extension		
31	1623-241	AR	Rivet		
32	2707-336	1	Gusset, Running Board - Right - Green		
32	2707-288	1	Gusset, Running Board - Right - Black		
32	2707-337	1	Gusset, Running Board - Left - Green		
32	2707-289	1	Gusset, Running Board - Left - Black		
33	2707-338	1	Gusset, Tunnel Roll - Right - Green		
33	1707-700	1	Gusset, Tunnel Roll - Right - Black		
33	2707-339	1	Gusset, Tunnel Roll - Left - Green		
33	1707-701	1	Gusset, Tunnel Roll - Left - Black		
34	0621-990	2	Decal, Reflector - Red		
35	8470-510	2	Screw, Machine		

Item	Part No.	Qty	Name	Context	Footnote
36	0730-230	1	Bracket, Mounting - Taillight - Green		
36	0730-227	1	Bracket, Mounting - Taillight - Black		
37	0609-898	1	Taillight, LED		
38	6606-394	1	Snowflap		
39	5611-852	1	Decal, Warning - Towing (French)	(French)	
40	5611-853	1	Decal, Warning - Towing (English)		
41	8061-706	7	Rivet		
42	2707-592	1	Bumper, Rear - Green		
42	2707-590	1	Bumper, Rear - Black		
43	8476-620	2	Screw, Machine		
44	8427-602	2	Nut, Lock		
45	2621-414	1	Decal, Tunnel - Front - Right		
45	2621-454	1	Decal, Tunnel - Right - Black		
45	2621-415	1	Decal, Tunnel - Front - Left		
45	2621-455	1	Decal, Tunnel - Left - Black		
46	2621-412	1	Decal, Tunnel - Center - Right		
46	2621-452	1	Decal, Tunnel - Right - Black		
46	2621-413	1	Decal, Tunnel - Center - Left		
46	2621-453	1	Decal, Tunnel - Left - Black		
47	2621-410	1	Decal, Tunnel - Rear - Right		
47	2621-450	1	Decal, Tunnel - Right - Black		
47	2621-411	1	Decal, Tunnel - Rear - Left		
47	2621-451	1	Decal, Tunnel - Left - Black		
48	2621-458	1	Decal, Tunnel - "153" - Right		
48	2621-446	1	Decal, Tunnel - "153" - Right - Black		
48	2621-459	1	Decal, Tunnel - "153" - Left		
48	2621-447	1	Decal, Tunnel - "153" - Left - Black		

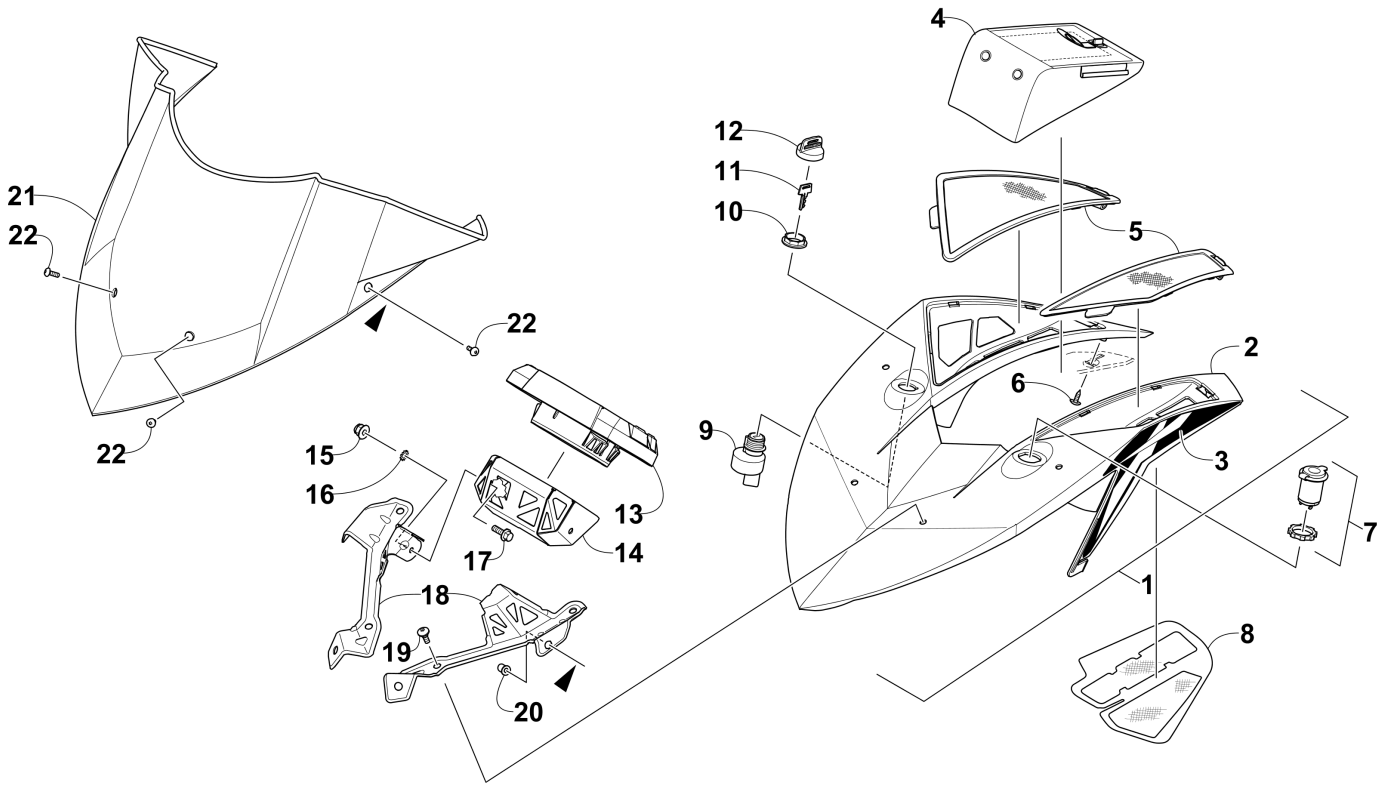
WATER PUMP AND THERMOSTAT [102225]



Item	Part No.	Qty	Name	Context	Footnote
1	0923-025	12	Screw, Cap		
2	1623-676	1	Clamp, Speedometer Sensor		
3	0913-020	1	Retainer, Driven Shaft		
4	0930-031	1	O-Ring		
5	0923-036	1	Shim, 10 x 18 x 1 mm		
6	0905-053	1	Shaft, Driven		
7	0931-003	1	Circlip		
8	0930-004	1	Seal, Oil		
9	0930-005	1	Seal, Mechanical		
10	0913-006	1	Impeller		
11	0923-011	1	Washer, Seal		
12	0923-035	1	Washer		
13	0923-030	1	Screw, Cap		
14	0930-025	1	Seal		
15	0829-049	2	Pin, Dowel		
16	1913-002	1	Cover, Water Pump	(inc. 17)	
17	0818-103	1	Plug		
18	1623-656	2	Clamp, Hose		
19	0610-870	1	Hose		
20	1623-322	1	Clamp, Hose		

Item	Part No.	Qty	Name	Context	Footnote
21	0613-191	1	Hose		
22	0923-027	1	Screw, Cap		
23	0913-011	1	Cover, Thermostat		
24	0930-026	1	Gasket, Thermostat Cover		
25	0913-022	1	Thermostat		

WINDSHIELD AND INSTRUMENTS ASSEMBLIES [102820]



Item	Part No.	Qty	Name	Context	Footnote
1	4718-660	1	Pod w/Decals - Green	(inc. 2-3)	
1	4718-647	1	Pod w/Decals - Black	(inc. 2-3)	
2	5706-387	1	Pod, Instrument - Green		
2	5706-232	1	Pod, Instrument - Black		
3	2621-378	1	Decal, Pod - Right		
3	2621-416	1	Decal, Pod - Right		
3	2621-379	1	Decal, Pod - Left		
3	2621-417	1	Decal, Pod - Left		
4	6606-566	1	Bag, Goggle		
5	0608-736	1	Screen, Intake - Right		
5	0608-737	1	Screen, Intake - Left		
6	1623-129	2	Screw, Self-Tapping		
7	0641-897	1	Outlet, Accessory - 12V		
8	0608-688	1	Screen, Air Intake - Right		
8	0608-689	1	Screen, Air Intake - Left		
9	0609-910	1	Switch, Ignition	(inc. 10-12)	
10	0430-050	1	Nut, Retaining		
11	0430-042	1	Key, Ignition - Y		
11	0430-043	1	Key, Ignition - Z		
12	0430-054	1	Cover, Key		

Item	Part No.	Qty	Name	Context	Footnote
13	0720-031	1	Gauge, Speedometer		
14	5706-681	1	Bracket, Speedometer Gauge - Center - Black		
15	8427-602	2	Nut, Lock		
16	8053-212	2	Washer, Lock		
17	8410-616	2	Screw, Cap		
18	5706-250	1	Bracket, Speedometer Gauge - Right - Black		
18	5706-251	1	Bracket, Speedometer Gauge - Left - Black		
19	0423-355	4	Screw, Shoulder		
20	1623-764	4	Nut, Expansion		
21	6606-647	1	Windshield - Low - Green		
21	6606-376	1	Windshield - Low - Black		
22	8477-516	4	Screw, Machine		

The illustrations used in this Parts Manual are for reference to replacement part numbers only and are not to be used for assembly. For assembly procedures, use an Arctic Cat Service Manual. For a complete list of related items, refer to the current accessory catalog. Once printed, Arctic Cat does not guarantee the accuracy of the information contained in this manual. Our parts lists and illustrations are constantly revised to reflect part number changes, discrepancies, and enhancements.

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