

2016

PARTS MANUAL



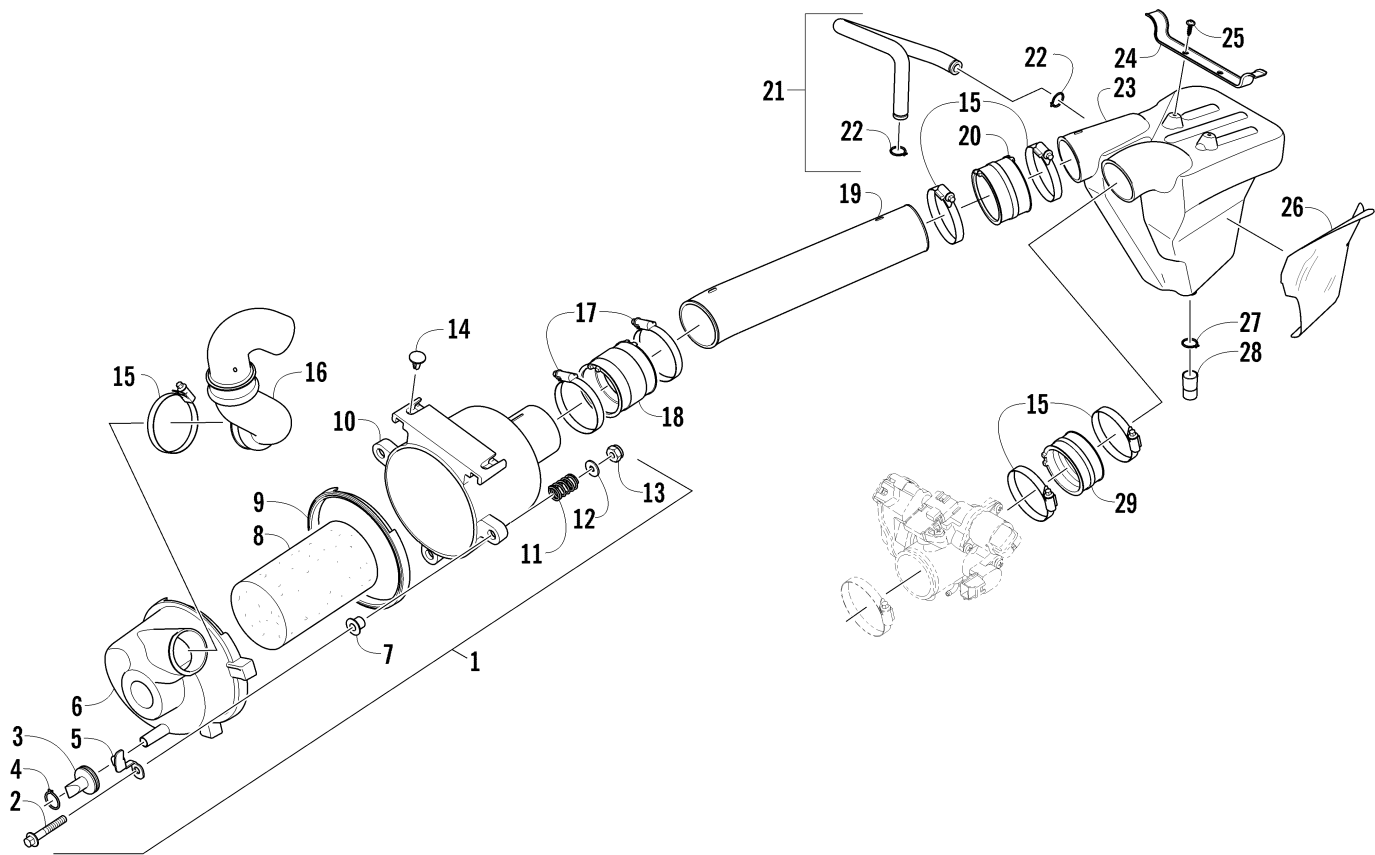
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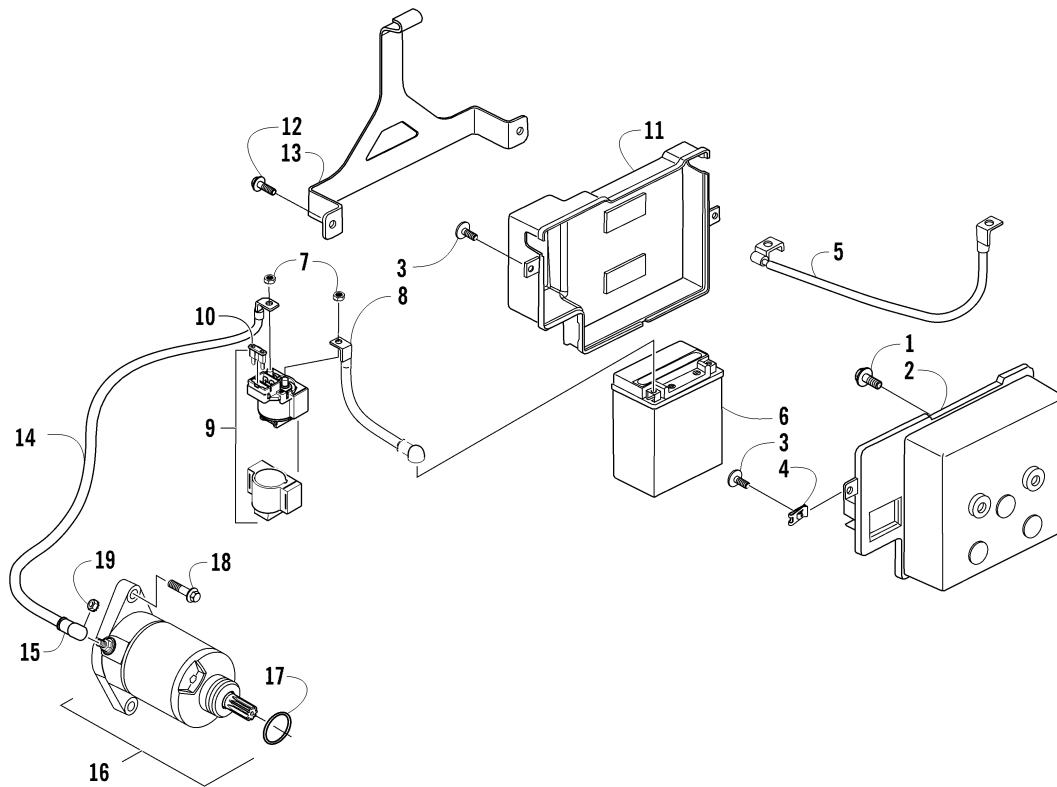
AIR INTAKE ASSEMBLY [96409]



Item	Part No.	Qty	Name	Context	Footnote
1	3313-395	1	Filter, Air - Assembly	(inc. 2-13)	
2	8408-850	3	Screw, Cap		
3	0470-442	1	Valve, Air Cleaner		
4	3313-705	1	Clamp		
5	3313-375	3	Latch		
6	3313-376	1	Cover, Air Filter		
7	3313-853	3	Spacer		
8	3313-378	1	Element, Air Filter		
9	3313-446	1	Gasket, Air Filter		
10	3313-377	1	Housing, Air Filter		
11	0402-678	3	Spring, Shift Lever		
12	8050-222	3	Washer		
13	3303-269	3	Nut		
14	3305-448	2	Clip, Retaining		
15	0423-380	5	Clamp, Hose - Worm (50-70mm x 9mm) - Black		
16	3313-816	1	Boot, Air Intake		
17	3313-817	2	Clamp		
18	3313-275	1	Boot, Air Intake		
19	3313-063	1	Boot, Air Intake		
20	3313-274	1	Boot, Air Intake		

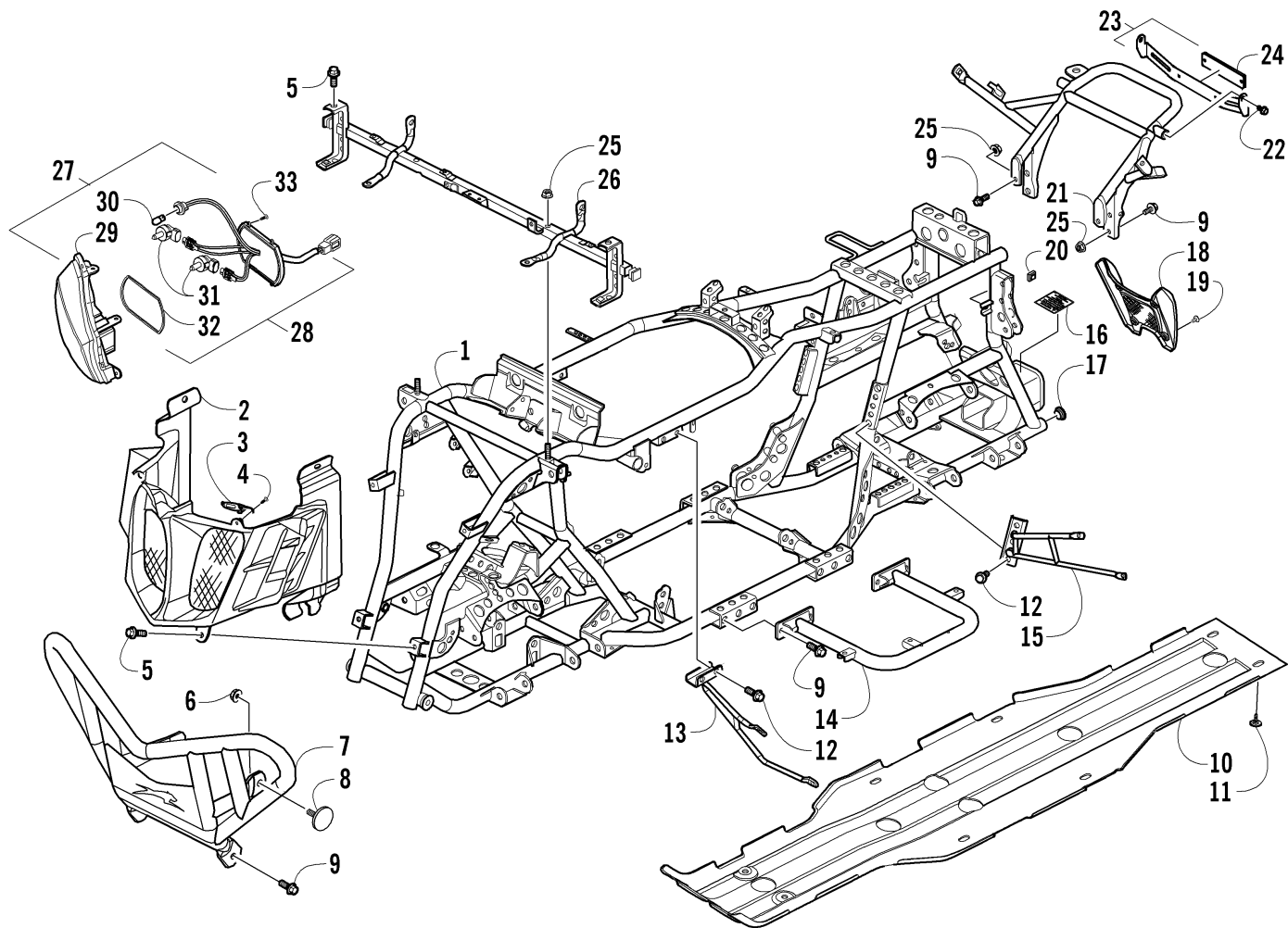
Item	Part No.	Qty	Name	Context	Footnote
21	3313-397	1	Hose, Oil Catch	(inc. 22)	
22	3304-167	2	Clamp		
23	3313-224	1	Housing, Air Intake		
24	3313-356	1	Bracket, Mounting - Air Intake Housing		
25	3304-409	2	Bolt Washer 5*12		
26	3313-362	1	Shield, Heat		
27	3313-706	1	Clamp		
28	3313-543	1	Pipe, Drain		
29	3306-309	1	Boot, Air Intake		

BATTERY AND STARTER ASSEMBLY [94387]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-478	2	Screw, Cap		
2	3306-476	1	Box, Battery		
3	3304-029	6	Bolt, Washer - 5 x 16		
4	3304-061	3	Nut Clip 5 mm		
5	3306-441	1	Cable, Ground		
6	3306-301	1	Battery Assembly		
7	3304-654	2	Nut, Flange - 6 mm		
8	3306-518	1	Cable, Battery/Solenoid		
9	3306-519	1	Solenoid	(inc. 10)	
10	3304-212	1	Fuse - 30 Amp		
11	3306-477	1	Cover, Battery Box		
12	3304-553	2	Bolt, Flange - 6 x 12		
13	3306-475	1	Bracket, Mounting - Battery Box		
14	3306-440	1	Cable, Solenoid/Starter	(inc. 15)	
15		1	Boot, Terminal		Part Number not Available
16	3305-954	1	Motor, Starter - Assembly	(inc. 17)	
17	3304-104	1	O-Ring		
18	3305-946	2	Screw, Cap		
19	3304-011	2	Nut w/Washer		

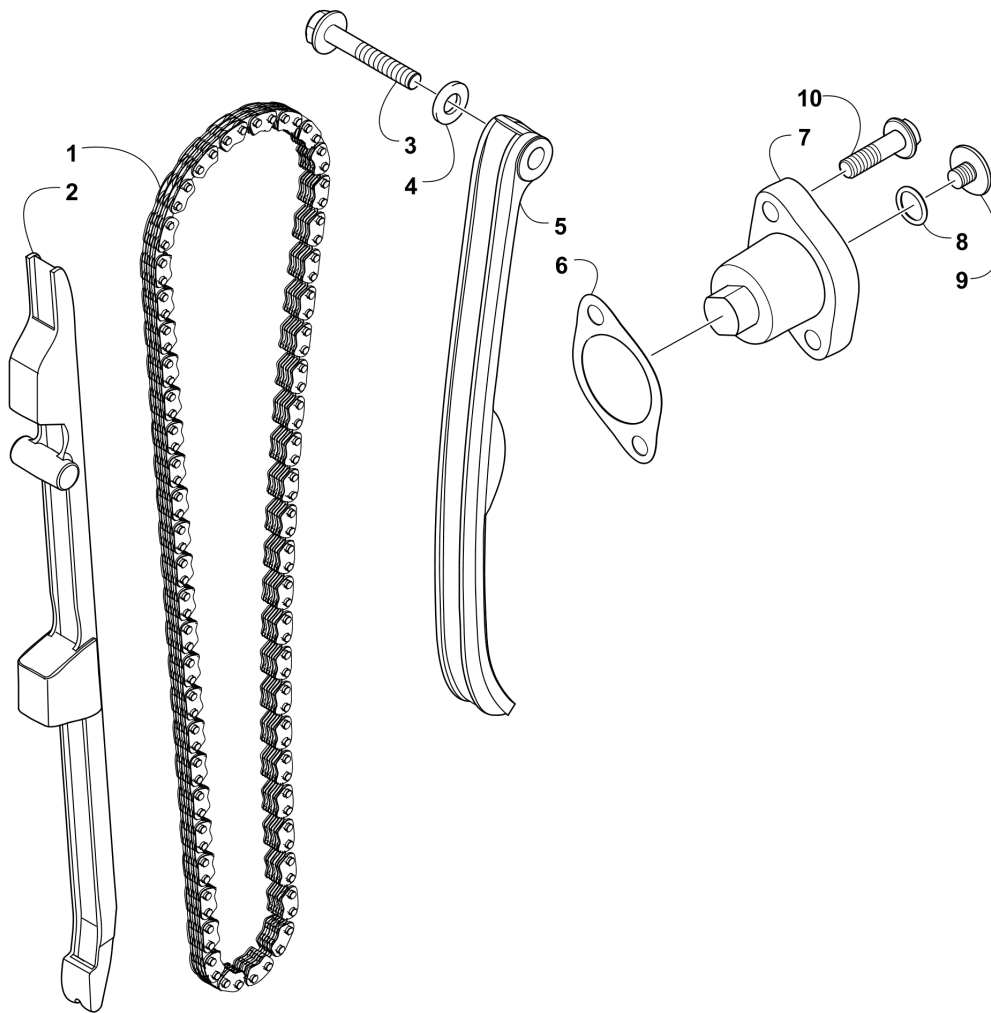
BUMPER, FRAME, AND HEADLIGHT ASSEMBLIES [100747]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-521	1	Frame, Main		
2	3306-453	1	Fascia, Lower Front		
3	3306-541	2	Bracket, Support - Front Fascia		
4	3304-651	6	Screw, Self-Tapping		
5	3304-587	10	Bolt, Washer - 6 x 16		
6	3304-654	2	Nut, Flange - 6 mm		
7	3306-531	1	Bumper, Front		
8	3305-272	2	Reflector - Amber		
9	3304-543	16	Bolt, Flange 8*16		
10	3313-755	1	Plate, Skid		
11	0423-545	10	Screw, Shoulder		
12	3304-544	8	Screw, Cap		
13	3306-524	1	Bracket, Fender Support - Front Right		
13	3306-525	1	Bracket, Fender Support - Front Left		
14	3306-522	1	Footrest - Right		
14	3306-523	1	Footrest - Left		

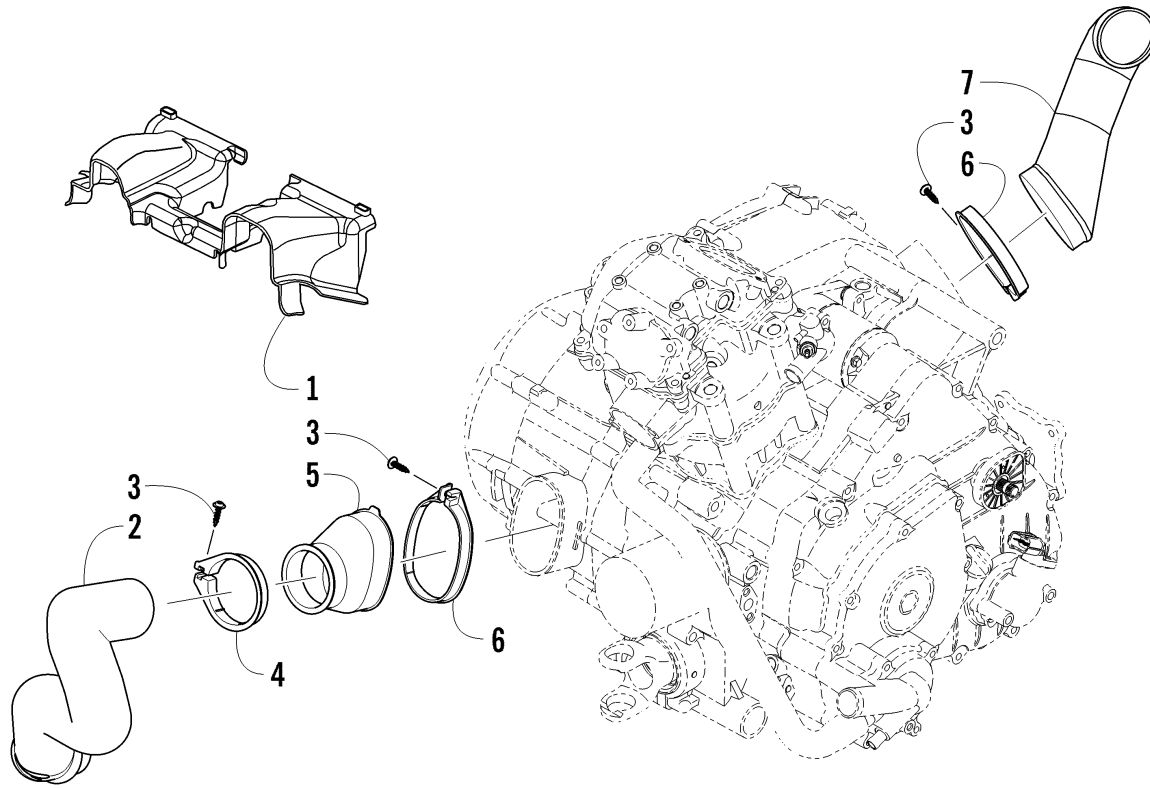
Item	Part No.	Qty	Name	Context	Footnote
15	3306-526	1	Bracket, Fender Support - Rear Right		
15	3306-527	1	Bracket, Fender Support - Rear Left		
16	1411-077	1	Decal, Warning - Towing		
17	3306-530	4	Plug		
18	3306-489	1	Fascia, Rear		
19	3304-404	4	Screw, Cap		
20	3306-329	2	Cushion		
21	3306-529	1	Bracket, Fender Support - Rear		
22	3304-553	2	Bolt, Flange - 6 x 12		
23	5506-374	1	Bracket, Assembly - Rear	(inc. 24)	
24	0606-029	1	Reflector - Red		
25	3304-668	6	Nut, Lock		
26	3306-597	1	Mount, Headlight Tube		
27	3306-442	1	Headlight Assembly - Right	(inc. 28-33)	
27	3306-443	1	Headlight Assembly - Left	(inc. 28-33)	
28	3306-446	2	Harness, Headlight - Assembly		
29	3306-444	1	Lens Assembly - Right		
30	3306-445	1	Lens Assembly - Left		
30	3313-508	2	Bulb		
31	3306-447	4	Bulb, Headlight		
32	0	2	Seal		Not Serviced Individually
33	0	8	Screw, Machine		Not Serviced Individually

CAM CHAIN ASSEMBLY [300572]



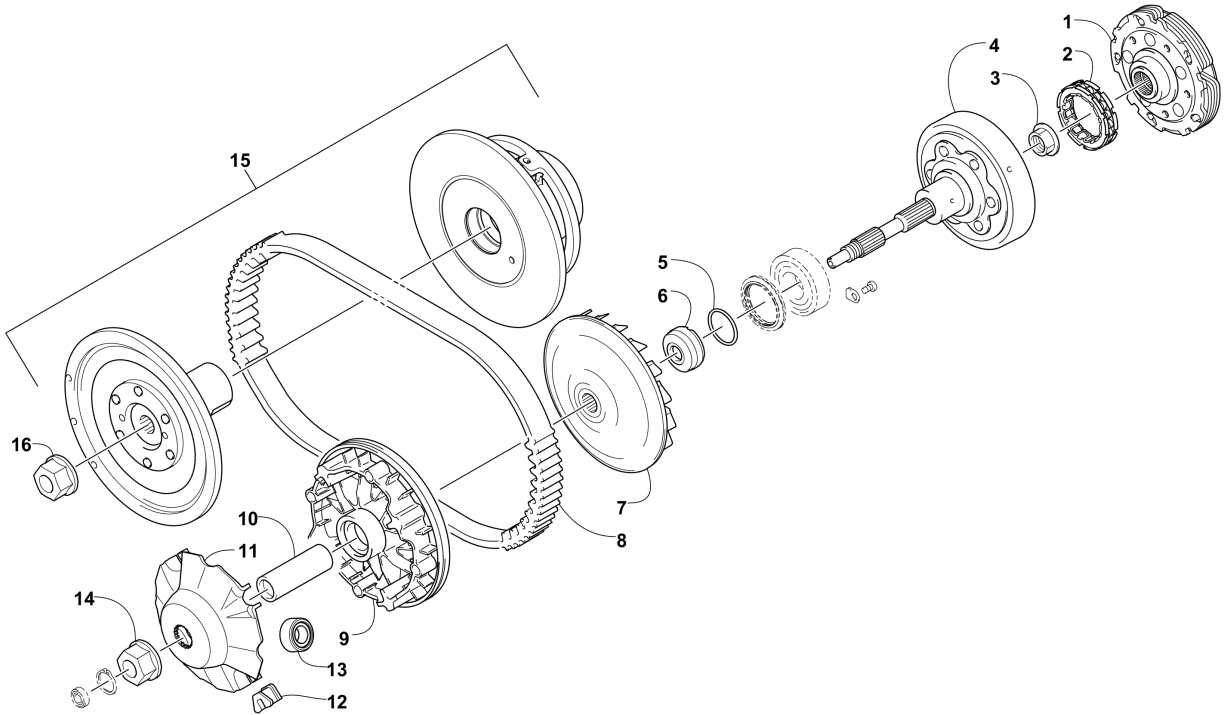
Item	Part No.	Qty	Name	Context	Footnote
1	0810-005	1	Chain, Cam		
2	0810-068	1	Guide, Chain		
3	0826-133	1	Pivot, Tensioner		
4	0830-150	1	Washer		
5	0810-007	1	Tensioner, Chain		
6	3303-035	1	Gasket		
7	3307-102	1	Tensioner Assembly		
8	3304-100	1	O-Ring		
9	3307-125	1	Bolt		
10	3303-360	2	Screw, Cap		

CASE/BELT COOLING ASSEMBLY [94384]



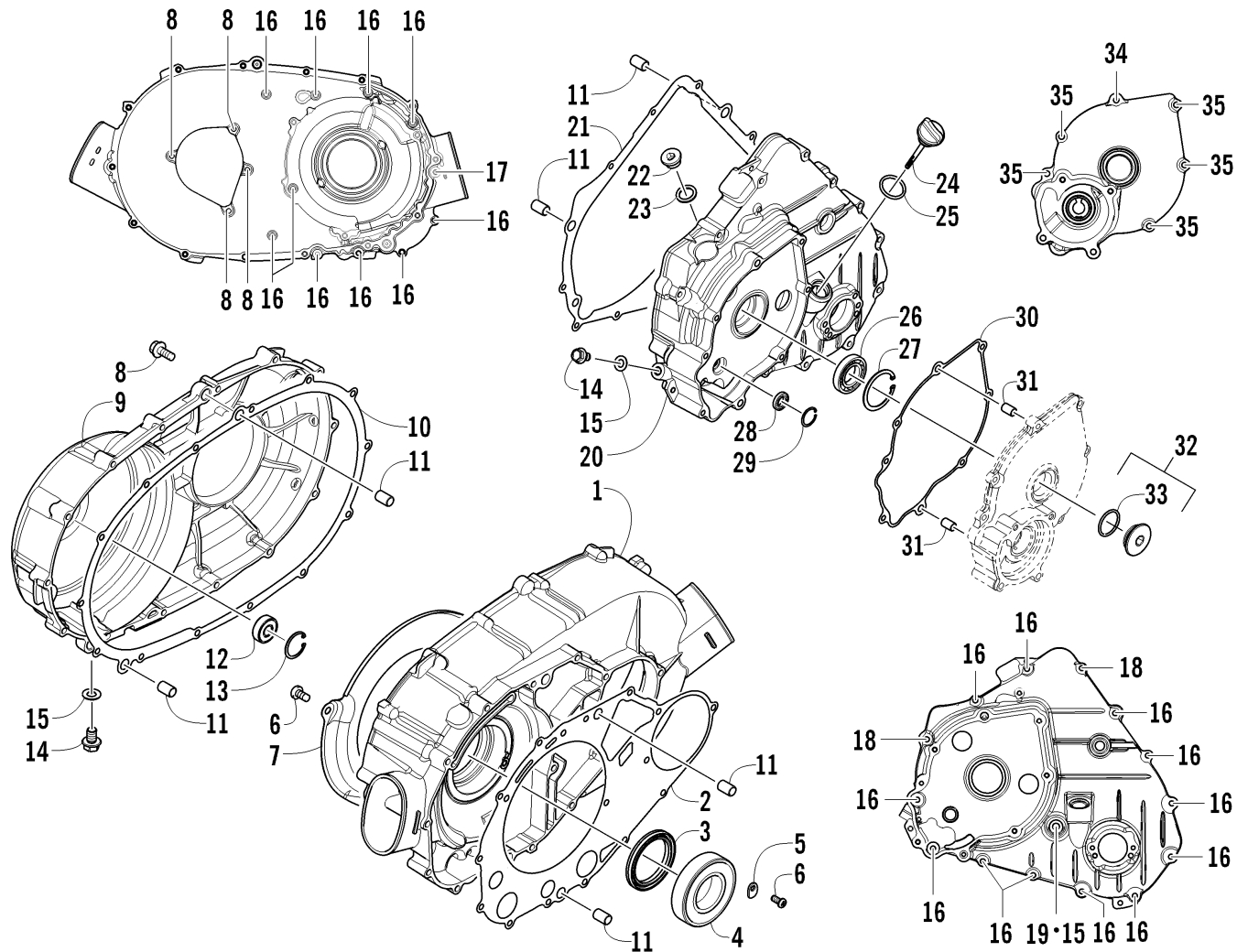
Item	Part No.	Qty	Name	Context	Footnote
1	3306-455	1	Cover, Air In Duct		
2	3313-065	1	Duct, Belt - Air In		
3	0423-342	3	Screw, Self-Tapping - .1875 x .75		
4	0423-551	1	Clamp		
5	3313-782	1	Boot, Duct		
6	0423-550	2	Clamp		
7	3306-532	1	Duct, Air Out		

CLUTCH AND DRIVE BELT ASSEMBLY [94325]



Item	Part No.	Qty	Name	Context	Footnote
1	0823-328	1	Shoe, Clutch - Assembly		
2	0823-198	1	Clutch, One-Way		
3	0827-050	1	Nut		
4	0823-338	1	Housing, Clutch		
5	0830-187	1	O-Ring		
6	0823-058	1	Spacer		
7	0823-313	1	Face, Fixed Drive		
8	0823-228	1	Belt, Drive		
9	0823-324	1	Face, Movable Drive		
10	0823-206	1	Spacer, Movable Drive Face		
11	0823-213	1	Plate, Movable Drive Face		
12	0823-214	4	Damper, Movable Drive Face		
13	0823-351	8	Roller, Movable Drive Face		
14	3323-165	1	Nut, Flange - 16 mm		
15	0823-350	1	Clutch, Driven - Assembly		
16	0827-058	1	Nut		

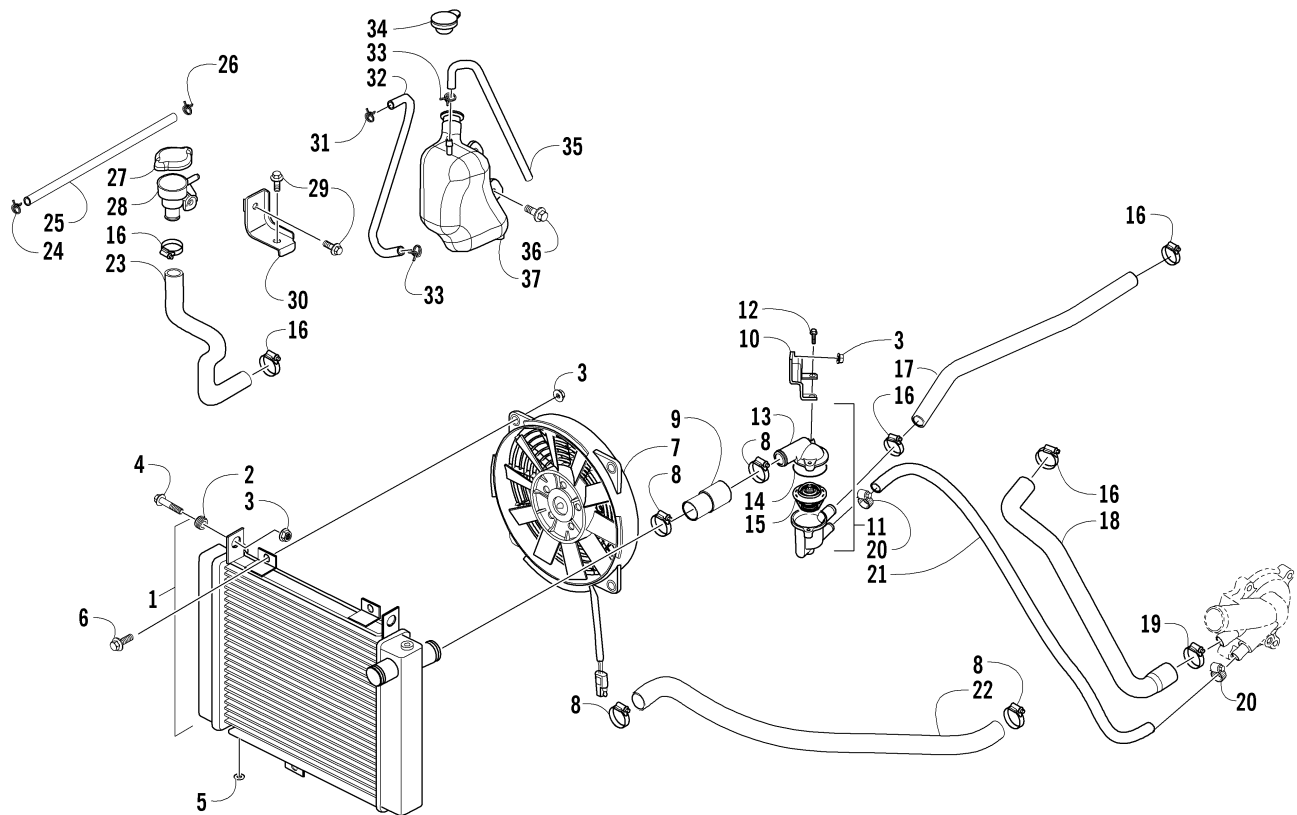
CLUTCH/DRIVE BELT/MAGNETO COVER ASSEMBLY [92767]



Item	Part No.	Qty	Name	Context	Footnote
1	0806-026	1	Cover, Clutch		
2	0830-055	1	Gasket		
3	0830-157	1	Seal		
4	0832-071	1	Bearing		
5	0822-104	2	Retainer, Bearing		
6	0826-144	5	Screw, PPH - M6 x 1 x 12		
7	0806-103	1	Plate, Air Intake		
8	3303-386	18	Bolt, Flange		
9	0806-027	1	Cover, Drive Belt		
10	0830-056	1	Gasket		
11	0829-046	6	Pin, Dowel		
12	0832-023	1	Bearing		
13	3303-347	1	Ring, Retaining		
14	3303-365	2	Screw, Cap		
15	3303-591	3	Washer		

Item	Part No.	Qty	Name	Context	Footnote
16	3307-053	22	Bolt, Flange		
17	0826-066	1	Screw, Cap		
18	3304-191	2	Bolt, Flange		
19	0826-068	1	Screw, Cap		
20	0806-122	1	Cover, Magneto		
21	0830-057	1	Gasket		
22	0806-099	1	Plug		
23	0830-141	1	Washer, Crush		
24	0806-029	1	Stick, Oil Level	(inc. 25)	
25	3304-102	1	O-Ring		
26	0832-053	1	Bearing		
27	3305-943	1	Ring, Retaining		
28	3305-944	1	Bearing		
29	3305-942	1	Ring, Retaining		
30	0830-206	1	Gasket		
31	3301-716	2	Pin, Dowel		
32	0812-087	1	Plug - Assembly	(inc. 33)	
33	0835-016	1	O-Ring		
34	0826-136	1	Screw, Cap		
35	3303-383	5	Bolt		

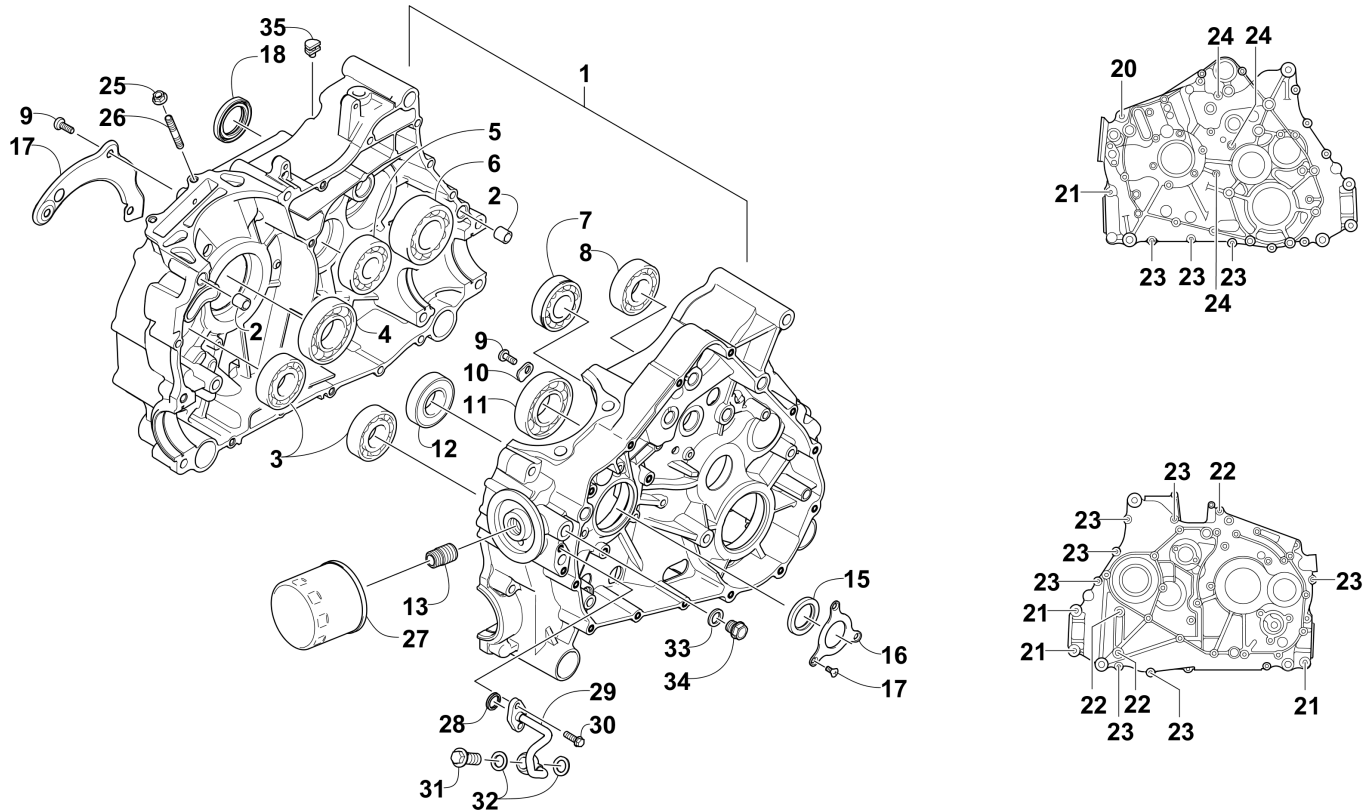
COOLING ASSEMBLY [94383]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-533	1	Radiator	(inc. 2)	
2	0423-030	2	Grommet		
3	3304-654	6	Nut, Flange - 6 mm		
4	3313-166	2	Screw, Shoulder		
5	0423-028	2	Bushing		
6	3304-587	3	Bolt, Washer - 6 x 16		
7	3323-204	1	Fan, Cooling - Assembly		
8	3306-256	4	Clamp, Hose		
9	3306-438	1	Hose, Coolant - Radiator/Thermostat		
10	3306-260	1	Bracket, Mounting - Thermostat Housing		
11	0808-192	1	Housing, Thermostat - Assembly	(inc. 12-15)	
12	3303-384	2	Bolt, Flange		
13	0808-202	1	Cover, Housing - Thermostat		
14	0830-205	1	O-Ring		
15	0813-050	1	Thermostat		
16	1423-008	5	Clamp, Hose		
17	3306-255	1	Hose, Coolant - Thermostat/Cylinder		
18	0410-216	1	Hose, Coolant - Water Pump/Cylinder		
19	3305-941	1	Clamp, Hose		
20	0423-098	2	Clamp, Hose		

Item	Part No.	Qty	Name	Context	Footnote
21	3306-258	1	Hose, Coolant - Thermostat/Water Pump		
22	3306-535	1	Hose, Coolant - Radiator/Water Pump		
23	3306-536	1	Hose, Coolant - Filler Neck/Radiator		
24	3304-161	1	Clamp, Hose		
25	3306-534	1	Hose, Coolant - Filler Neck/Thermostat		
26	3306-349	1	Clamp, Hose		
27	3303-748	1	Cap, Filler Neck		
28	3303-738	1	Neck, Filler		
29	3304-553	2	Bolt, Flange - 6 x 12		
30	3306-336	1	Bracket, Mounting - Filler Neck		
31	3303-349	1	Clamp, Hose		
32	3306-340	1	Hose, Coolant - Reservoir/Filler Neck		
33	3304-163	2	Clamp, Hose		
34	3303-749	1	Cap, Reservoir		
35	3306-339	1	Hose, Vent		
36	3304-652	2	Screw, Cap		
37	3313-661	1	Tank, Reservoir		

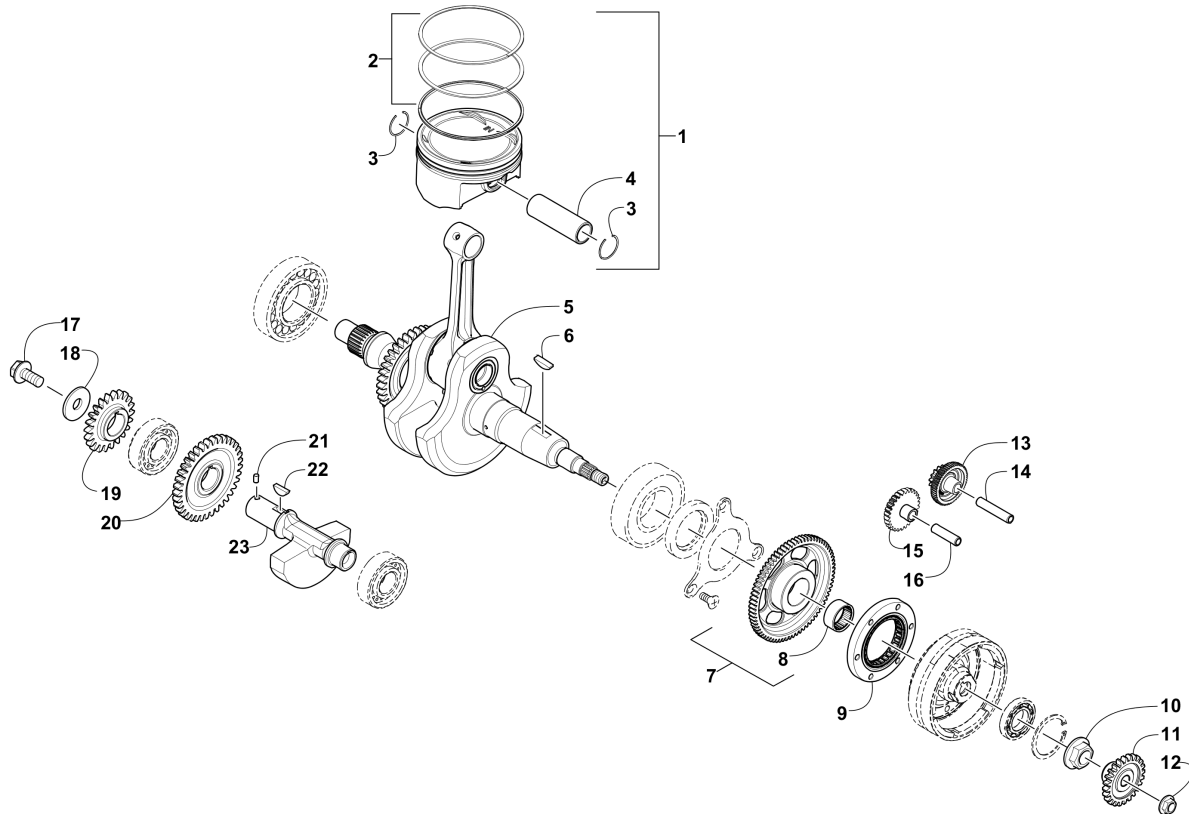
CRANKCASE ASSEMBLY [300573]



Item	Part No.	Qty	Name	Context	Footnote
1	0801-191	1	Crankcase - Assembly	(inc. 2-22)	
2	0829-050	2	Pin, Dowel		
3	3313-745	2	Bearing		
4	0832-087	1	Bearing		
5	3304-198	1	Bearing		
6	0832-074	1	Bearing		
7	3304-195	1	Bearing		
8	3304-699	1	Bearing, Ball - Radial		
9	0826-144	6	Screw, PPH - M6 x 1 x 12		
10	0822-104	2	Retainer, Bearing		
11	0832-019	1	Bearing		
12	0832-020	1	Bearing		
13	0812-066	1	Union, Oil Filter		
14	0830-058	1	Seal		
15	0805-018	1	Retainer		
16	0826-145	3	Screw, Machine		
17	0801-018	1	Plate, Oil Guide - Right		
18	0830-066	1	Seal		
19	0801-027	1	Tube, Vent - Crankcase		
20	3303-372	1	Screw, Cap		

Item	Part No.	Qty	Name	Context	Footnote
21	0826-126	4	Screw, Cap		
22	0826-064	3	Screw, Cap		
23	3303-387	10	Screw, Cap		
24	0826-065	3	Screw, Cap		
25	3304-654	2	Nut, Flange - 6 mm		
26	3313-721	2	Bolt, Stud		
27	0812-034	1	Filter, Oil		
28	0830-172	1	O-Ring		
29	0812-086	1	Oilline		
30	3303-617	2	Bolt, Flange		
31	0812-084	1	Bolt, Banjo-Fitting		
32	0812-085	2	Washer		
33	0830-143	1	Washer, Compression - 14 x 19 x 1.35		
34	0835-004	1	Plug, Oil Pressure		
35	3313-744	1	Grommet		

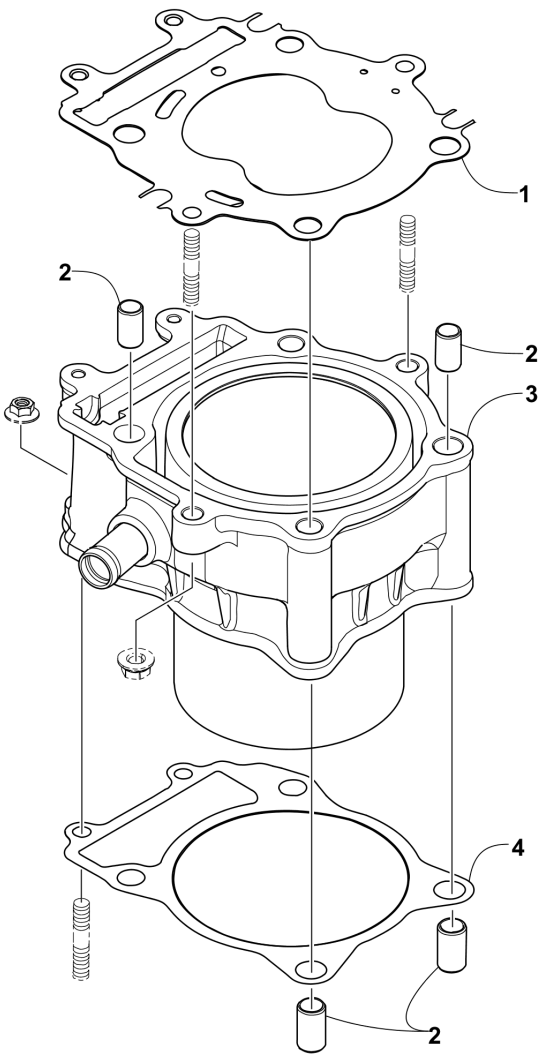
CRANKSHAFT, BALANCER, STARTER GEAR, AND PISTON ASSEMBLIES [99952]



Item	Part No.	Qty	Name	Context	Footnote
1	0805-333	1	Piston Set	(inc. 2-4)	
2	0805-320	1	Ring, Piston - Set		
3	0831-060	2	Circlip		
4	0805-023	1	Pin, Piston		
5	0805-013	1	Crankshaft Assembly		
6	0829-039	1	Key		
7	0815-023	1	Gear, Starter Clutch	(inc. 8)	
8	0832-069	1	Bearing		
9	0802-044	1	Clutch, One-Way w/Hub - Assembly		
10	3306-705	1	Nut		
11	0811-036	1	Gear, Drive		
12	3303-333	1	Nut, Flange - 10 mm		
13	0815-031	1	Gear, Starter Idler - No. 1		
14	0815-007	1	Pin, Starter Idler Gear No. 1		
15	0815-022	1	Gear, Starter Idler - No. 2		
16	0815-015	1	Pin, Starter Idler Gear No. 2		
17	0826-118	1	Screw, Cap		
18	0828-091	1	Washer		
19	0811-009	1	Gear, Oil Pump Drive		
20	0811-006	1	Gear, Driven		

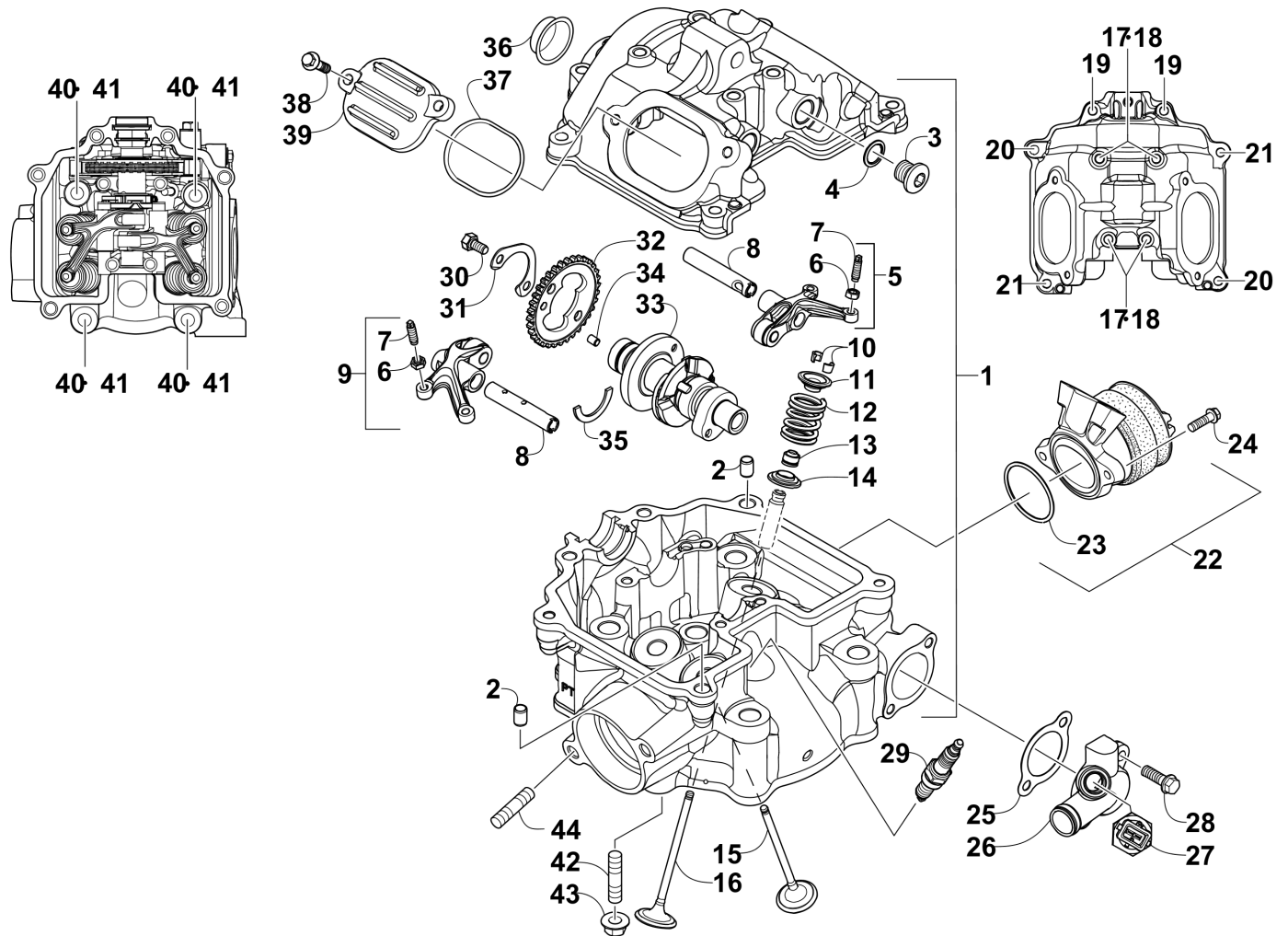
Item	Part No.	Qty	Name	Context	Footnote
21	3304-144	1	Pin, Alignment		
22	0829-037	1	Key		
23	0811-035	1	Balancer, Crank		

CYLINDER ASSEMBLY [92762]



Item	Part No.	Qty	Name	Context	Footnote
1	0830-203	1	Gasket, Cylinder Head		
2	0829-046	4	Pin, Dowel		
3	0804-056	1	Cylinder		
4	0830-204	1	Gasket, Cylinder		

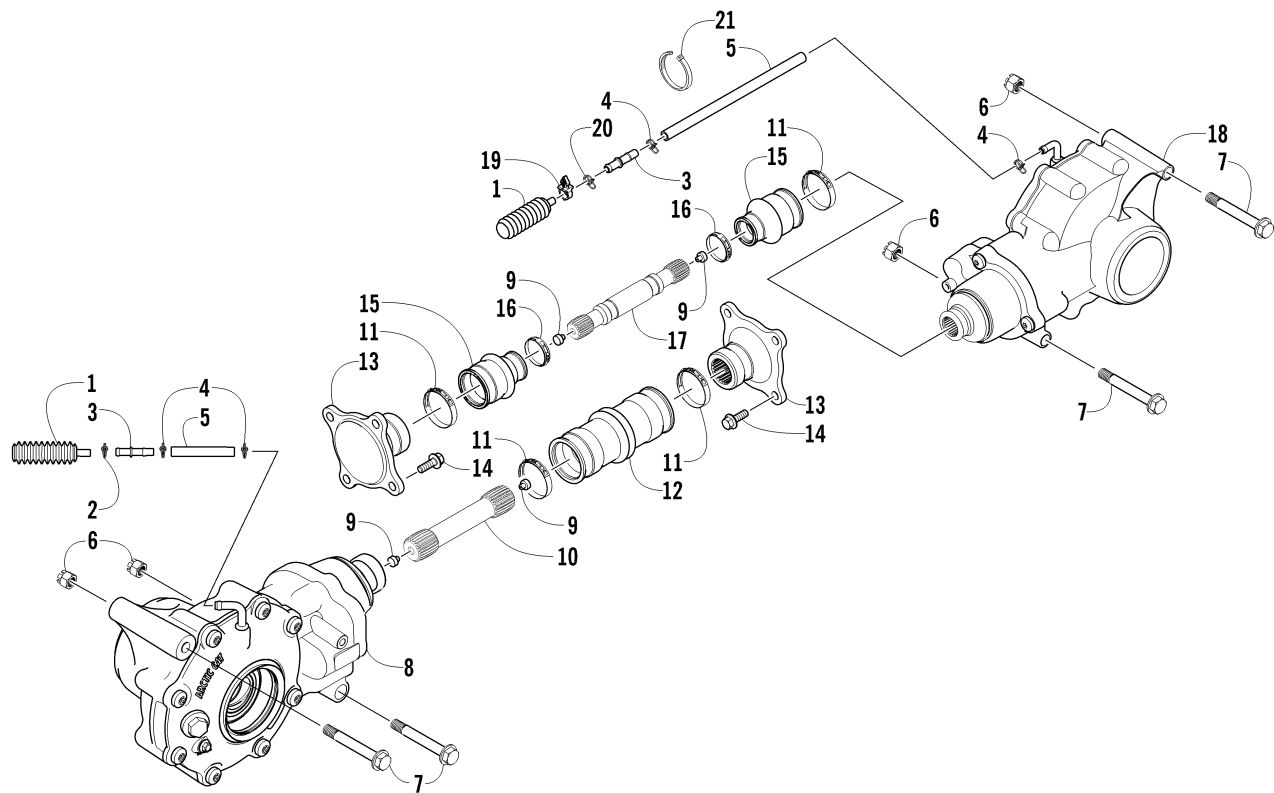
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [300571]



Item	Part No.	Qty	Name	Context	Footnote
1	0808-205	1	Head, Cylinder	(inc. 2-17)	
2	3303-341	2	Pin, Dowel		
3	0831-053	2	Plug, Shaft		
4	0830-143	2	Washer, Compression - 14 x 19 x 1.35		
5	0809-254	1	Arm, Valve Rocker - Intake	(inc. 6-7)	
6	3304-026	4	Nut, Tappet Adjusting		
7	3304-007	4	Screw, Tappet Adjusting		
8	0809-256	2	Shaft, Rocker Arm		
9	0809-252	1	Arm, Valve Rocker - Exhaust	(inc. 6-7)	
10	3303-044	8	Cotter, Valve		
11	0809-142	4	Retainer, Spring		
12	0809-257	4	Spring, Valve		
13	0809-190	4	Seal, Oil		
14	0809-141	4	Seat, Spring		
15	0809-266	2	Valve, Exhaust		
16	0809-263	2	Valve, Intake		

Item	Part No.	Qty	Name	Context	Footnote
17	3304-904	4	Screw, Cap		
18	0830-155	4	Gasket		
19	3304-918	2	Screw, Cap		
20	0826-136	2	Screw, Cap		
21	3303-384	2	Bolt, Flange		
22	3306-249	1	Manifold, Intake	(inc. 23)	
23	0830-202	1	O-Ring		
24	3304-189	2	Bolt, Flange		
25	0830-200	1	Gasket		
26	3306-246	1	Fitting, Coolant - Assembly		
27	0824-051	1	Sensor, Engine Coolant Temperature		
28	3303-617	2	Bolt, Flange		
29	0217-708	1	Plug, Spark	CR7E	
30	0826-154	2	Screw, Cap		
31	0828-086	1	Plate, Retainer		
32	0809-259	1	Sprocket		
33	3306-247	1	Camshaft	(inc. 34)	
34	0829-036	1	Pin, Alignment		
35	0809-165	1	C-Ring		
36	3306-787	1	Plug, Head		
37	0830-139	2	O-Ring		
38	3303-383	4	Bolt		
39	0808-111	2	Cap, Inspection		
40	0826-062	4	Screw, Cap		
41	0828-044	4	Washer		
42	0827-064	2	Bolt, Stud		
43	3304-668	2	Nut, Lock		
44	0827-065	2	Bolt, Stud		

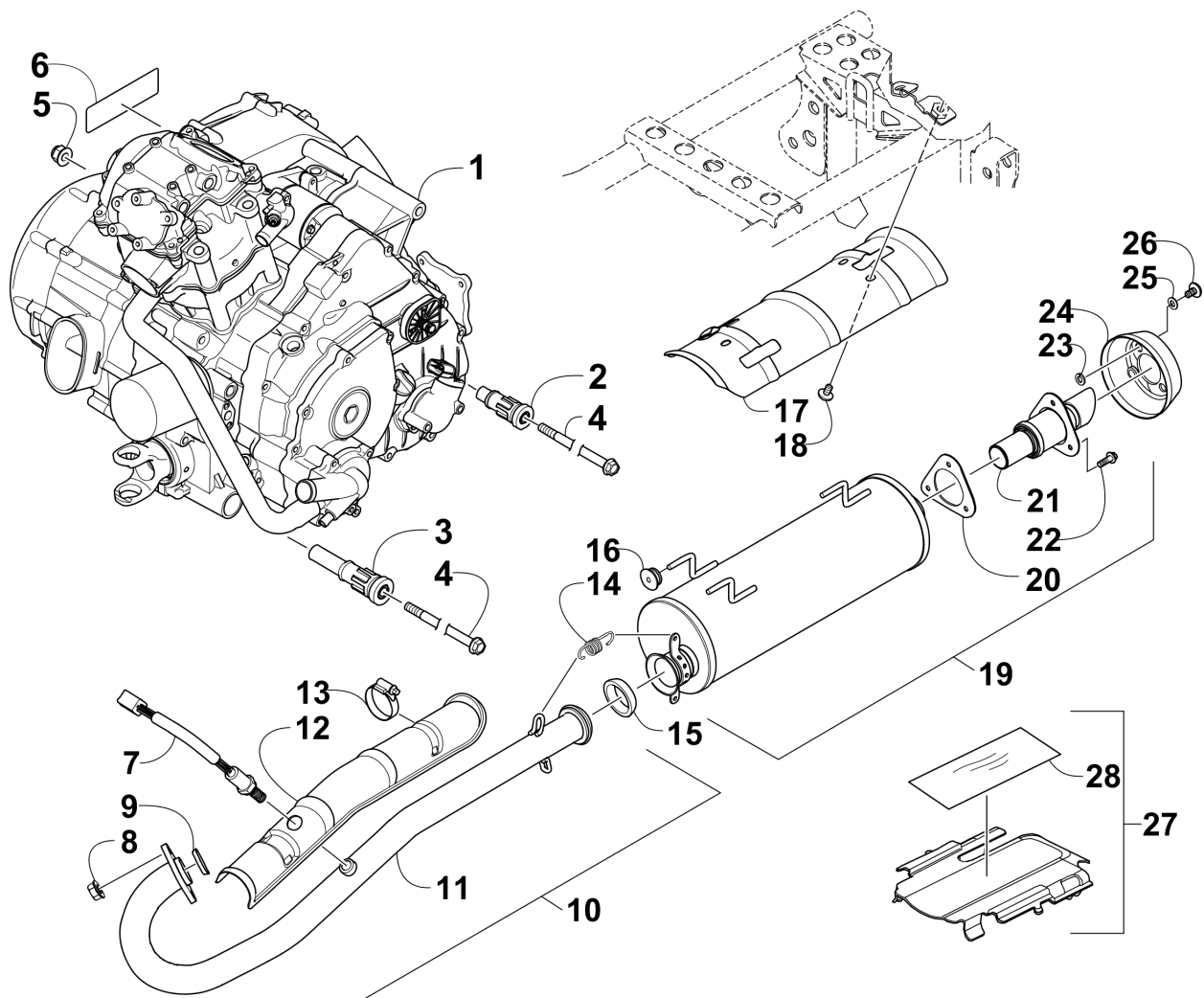
DRIVE TRAIN ASSEMBLY [100713]



Item	Part No.	Qty	Name	Context	Footnote
1	3313-796	2	Bladder, Gearcase		
2	3323-149	1	Clamp, Hose		
3	3323-150	2	Fitting, Vent		
4	3313-684	4	Clamp, Hose		
5	0410-070	AR	Hose - 25 ft		
6	3304-031	4	U-Nut		
7	3305-787	4	Screw, Cap		
8	3306-265	1	Complete Front Drive Gearcase Assembly		
9	3313-783	4	Bumper, Propeller Shaft		
10	3313-784	1	Shaft, Propeller		
11	3313-776	4	Clamp		
12	3313-825	1	Boot, Coupler		
13	3313-774	2	Flange, Output		
14	3304-565	8	Bolt, Flange - 8 x 20		
15	0402-985	2	Boot, Shaft		
16	3313-777	2	Clamp		
17	3313-773	1	Shaft, Propeller		
18	3306-023	1	Gearcase, Rear		
19	3323-152	1	Clip, Routing		
20	3303-349	1	Clamp, Hose		

Item	Part No.	Qty	Name	Context	Footnote
21	0123-788	AR	Tie, Cable - 8 in.		

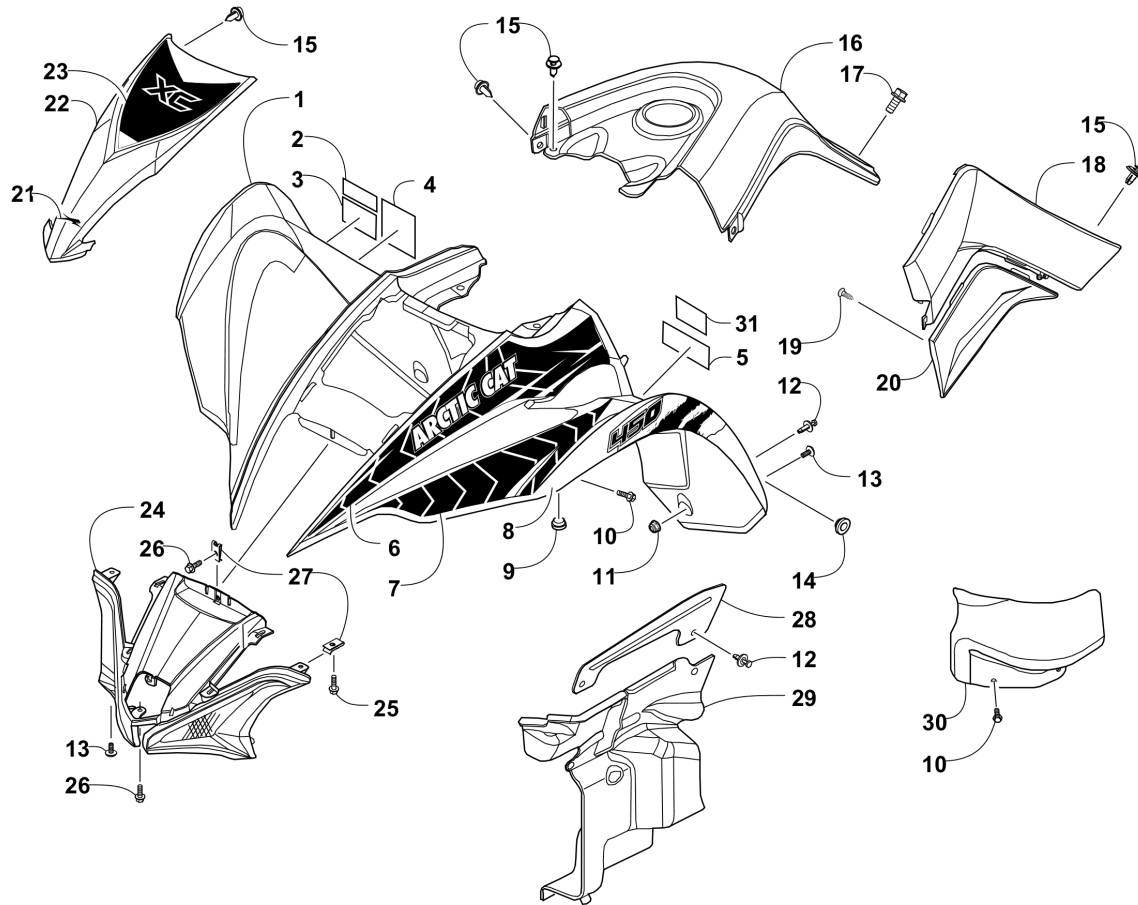
ENGINE AND EXHAUST [301213]



Item	Part No.	Qty	Name	Context	Footnote
1	3313-836	1	Engine, 450 KD - w/Rubber Mounts	(inc. 2-3)	
2	0801-188	3	Mount, Rubber - Engine		
3	0801-189	1	Mount, Rubber - Engine		
4	3323-174	2	Screw, Cap		
5	3304-031	2	U-Nut		
6	0411-426	1	Decal, Warning - Clutch		
7	3306-877	1	Sensor, Oxygen		
8	3304-668	2	Nut, Lock		
9	3313-743	1	Gasket, Exhaust Pipe		
10	3306-876	1	Pipe, Exhaust - Assembly	(inc. 11-13)	
11	3306-875	1	Pipe, Exhaust		
12	3306-874	1	Shield, Exhaust		
13	0423-317	2	Clamp, Hose		
14	0612-668	2	Spring		
15	3306-315	1	Seal, Exhaust		

Item	Part No.	Qty	Name	Context	Footnote
16	3313-264	3	Bushing		
17	3313-026	1	Cover, Muffler		
18	3313-711	3	Screw, Cap		
19	3306-492	1	Muffler - Assembly	(inc. 20-22)	
20	3313-708	1	Gasket, Spark Arrester		
21	3306-493	1	Arrester, Spark - Assembly		
22	3313-710	3	Screw, Cap		
23	3304-140	3	Washer, Lock		
24	3307-247	1	End Cap, Muffler		
25	3306-496	3	Washer		
26	3306-495	3	Screw, Machine		
27	3313-596	1	Shield, Gearcase	(inc. 28)	
28	3306-582	1	Foil, Protective		

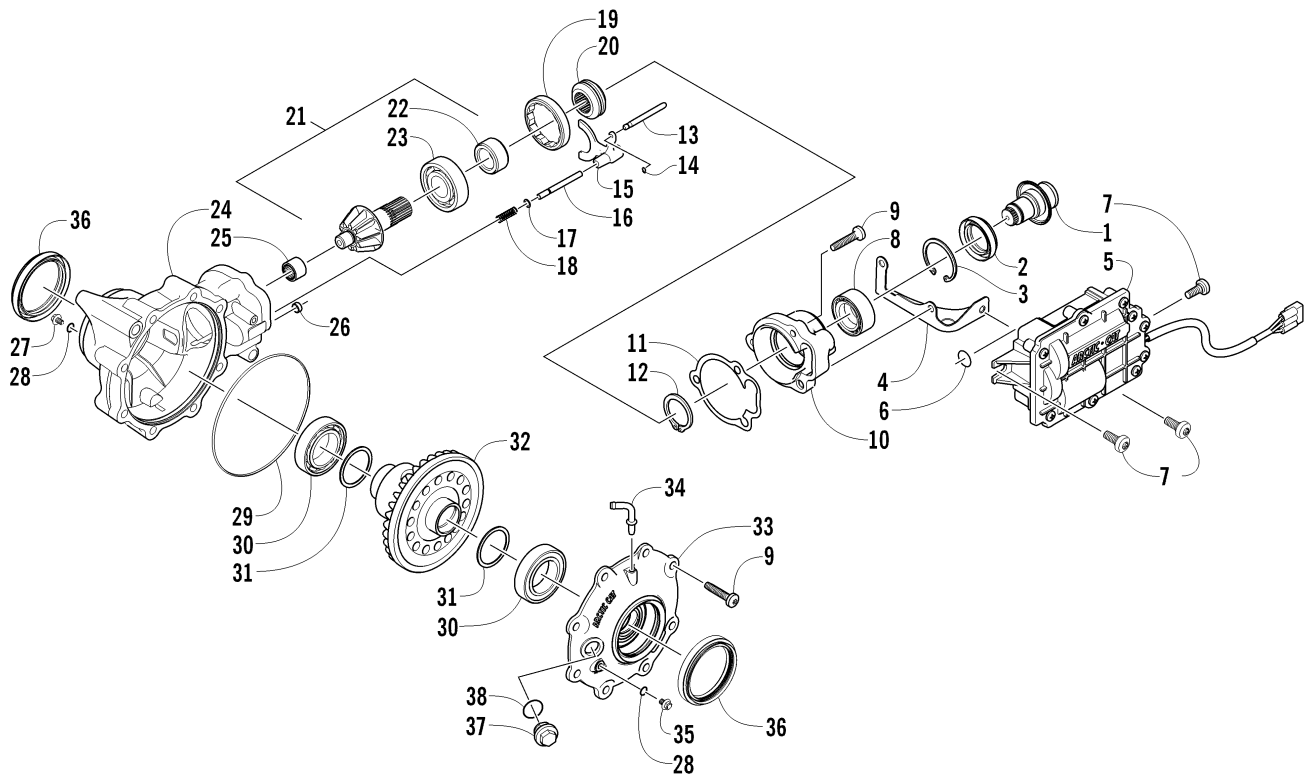
FRONT BODY ASSEMBLY [301206]



Item	Part No.	Qty	Name	Context	Footnote
1	3307-245	1	Panel, Body - Orange	(inc. 2-5)	
2	1411-577	1	Decal, Warning - Not for Highways		
3	1411-804	1	Decal, Warning - Age (16)		
4	1411-932	1	Decal, Warning - General		
5	0411-835	1	Decal, Warning - Turn/Hill		
6	5411-328	1	Decal, Fender - "Arctic Cat" - Right		
6	5411-329	1	Decal, Fender - "Arctic Cat" - Left		
7	5411-330	1	Decal, Fender - Front - Right		
7	5411-331	1	Decal, Fender - Front - Left		
8	5411-332	1	Decal, Fender - "XC" - Right		
8	5411-333	1	Decal, Fender - "XC" - Left		
9	3306-458	2	Bumper, Seat		
10	3304-587	4	Bolt, Washer - 6 x 16		
11	3304-431	2	Nut, Lock		
12	3305-448	4	Clip, Retaining		
13	3304-404	4	Screw, Cap		

Item	Part No.	Qty	Name	Context	Footnote
14	0423-678	2	Grommet		
15	3303-592	10	Clip, Retaining		
16	3307-224	1	Cover, Gas Tank - White		
17	3304-652	2	Screw, Cap		
18	3306-570	1	Panel, Fender - Upper Right		
18	3306-571	1	Panel, Fender - Upper Left		
19	3304-651	4	Screw, Self-Tapping		
20	3306-744	1	Panel, Fender - Lower Right		
20	3306-745	1	Panel, Fender - Lower Left		
21	4411-479	1	Decal, AirCat		
22	3307-246	1	Panel, Access - White		
23	5411-321	1	Decal, Crest		
24	3306-539	1	Fascia, Upper		
25	3304-029	7	Bolt, Washer - 5 x 16		
26	3303-313	2	Bolt, Washer		
27	3304-061	7	Nut Clip 5 mm		
28	3306-542	2	Panel, Splash - Upper		
29	3306-284	1	Panel, Splash - Rear Right		
29	3306-285	1	Panel, Splash - Rear Left		
30	3313-844	1	Protector, Hose		
31	1411-109	1	Decal, Warning - Reverse		

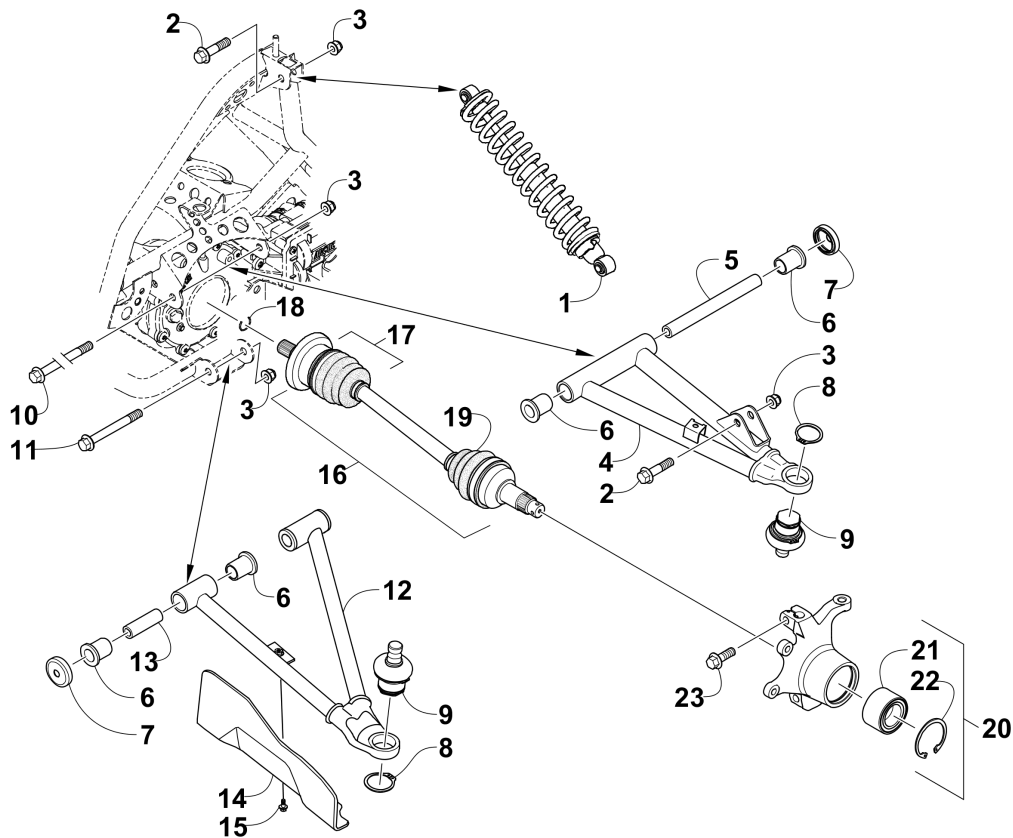
FRONT DRIVE GEARCASE ASSEMBLY [100409]



Item	Part No.	Qty	Name	Context	Footnote
Not Shown	3306-265	1	Complete Front Drive Gearcase Assembly		
1	3306-047	1	Shaft, Input		
2	3323-239	1	Seal		
3	3306-046	1	Ring, Retaining		
4	3323-241	1	Bracket, Actuator		
5	3306-264	1	Actuator		
6	3313-792	1	O-Ring		
7	3313-797	3	Screw, Self-Tapping		
8	3323-240	1	Bearing		
9	3303-615	11	Screw, Self-Tapping		
10	3323-238	1	Housing, Pinion		
11	3323-234	1	Gasket, Flange		
12	3306-045	1	Ring, Retaining		
13	3323-235	1	Shaft, Selector		
14	3313-791	1	Ring, Retaining		
15	3323-236	1	Fork, Selector		
16	3323-233	1	Shaft, Shuttle		
17	3313-790	1	O-Ring		
18	3313-789	1	Spring, Return		

Item	Part No.	Qty	Name	Context	Footnote
19	3313-788	1	Collar, Lock		
20	3323-232	1	Coupler, Drive		
21	3306-039	1	Gear, Pinion - Assembly - 11T	(inc. 22-23)	
22	0402-336	1	Collar, Retaining		
23	3306-040	1	Bearing		
24	3313-793	1	Housing, Gearcase		
25	3306-038	1	Bearing		
26	3306-048	1	Pin, Dowel		
27	3306-027	1	Plug, Magnetic	(inc. one No. 28)	
28	0423-153	2	O-Ring		
29	3306-030	1	O-Ring		
30	3306-801	2	Bearing		
31	3306-132	AR	Shim, 41 x 49 x 1.0 mm		
31	3306-133	AR	Shim, 41 x 49 x 1.1 mm		
31	3306-134	AR	Shim, 41 x 49 x 1.2 mm		
31	3306-135	AR	Shim, 41 x 49 x 1.3 mm		
31	3306-136	AR	Shim, 41 x 49 x 1.4 mm		
31	3306-137	AR	Shim, 41 x 49 x 1.5 mm		
31	3306-138	AR	Shim, 41 x 49 x 1.6 mm		
31	3306-139	AR	Shim, 41 x 49 x 1.7 mm		
32	3313-794	1	Gear, Ring - 34T		
33	3313-795	1	Cover, Gearcase		
34	3306-034	1	Fitting, Elbow		
35	3306-036	1	Plug, Oil Level	(inc. one No. 28)	
36	2402-240	2	Seal		
37	3306-035	1	Plug, Fill	(inc. 38)	
38	0423-154	1	O-Ring		

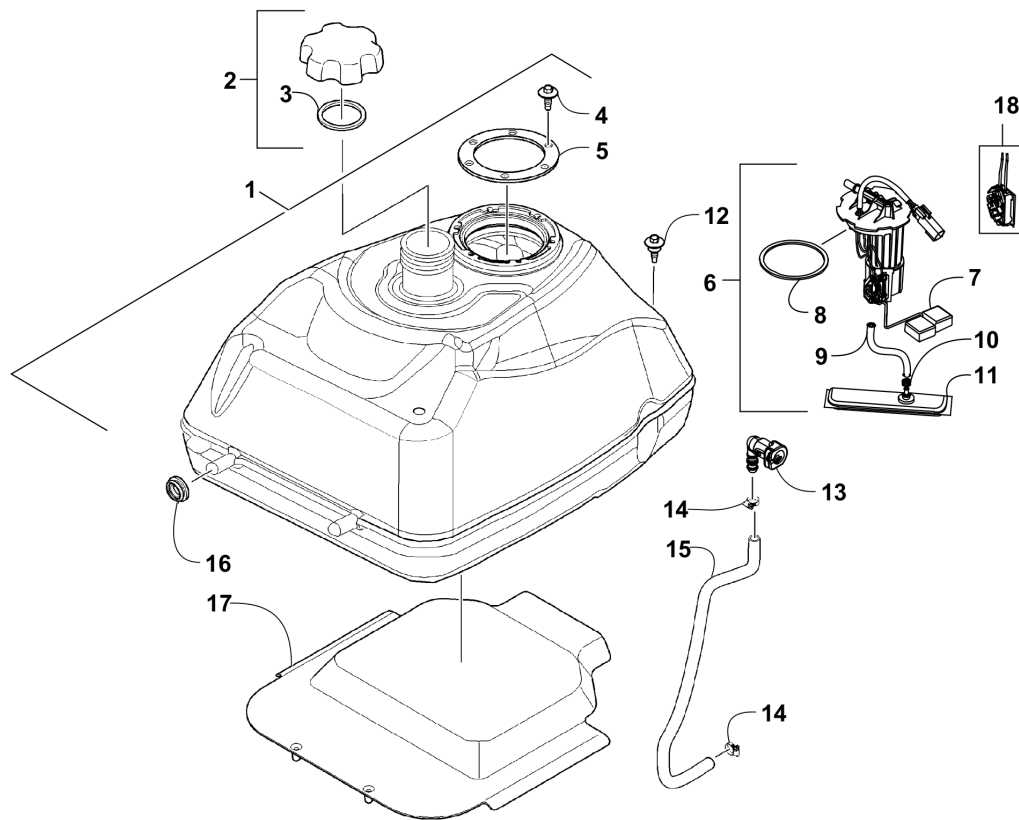
FRONT SUSPENSION ASSEMBLY [301209]



Item	Part No.	Qty	Name	Context	Footnote
1	3307-645	2	Shock/Spring Assembly - Orange		
2	3303-376	4	Screw, Cap - HFH M10 x 1.25 x 40		
3	3304-031	10	U-Nut		
4	3306-564	1	A-Arm, Upper Right - Platinum	(inc. 5-9)	
4	3306-565	1	A-Arm, Upper Left - Platinum	(inc. 5-9)	
5	3313-111	2	Sleeve, Suspension		
6	3313-112	12	Bushing		
7	3313-113	12	Seal		
8	0423-009	4	Clip, Ball Joint		
9	0405-483	4	Ball Joint		
10	3313-430	2	Screw, Cap		
11	3304-183	4	Screw, Cap		
12	3306-566	1	A-Arm, Lower Right - Platinum	(inc. 6-9 and 13)	
12	3306-567	1	A-Arm, Lower Left - Platinum	(inc. 6-9 and 13)	
13	3313-107	4	Axle		
14	3306-456	1	Mudguard - Right		
14	3306-457	1	Mudguard - Left		
15	3304-587	2	Bolt, Washer - 6 x 16		
16	3313-831	2	Halfshaft, Front	(inc. 17-19)	
17	3313-560	2	Service Kit, Differential Side Boot (In Board)	(inc. 18)	

Item	Part No.	Qty	Name	Context	Footnote
18	0423-844	2	Clip, Retaining - Inboard		
19	3313-558	2	Repair Kit, Boot - Drive Axle - Outbound		
20	3323-130	1	Knuckle - Assembly - Right	(inc. 21-22)	
20	3323-131	1	Knuckle - Assembly - Left	(inc. 21-22)	
21	1402-809	2	Bearing		
22	0423-423	2	Ring, Retaining		
23	3323-127	4	Screw, Cap		

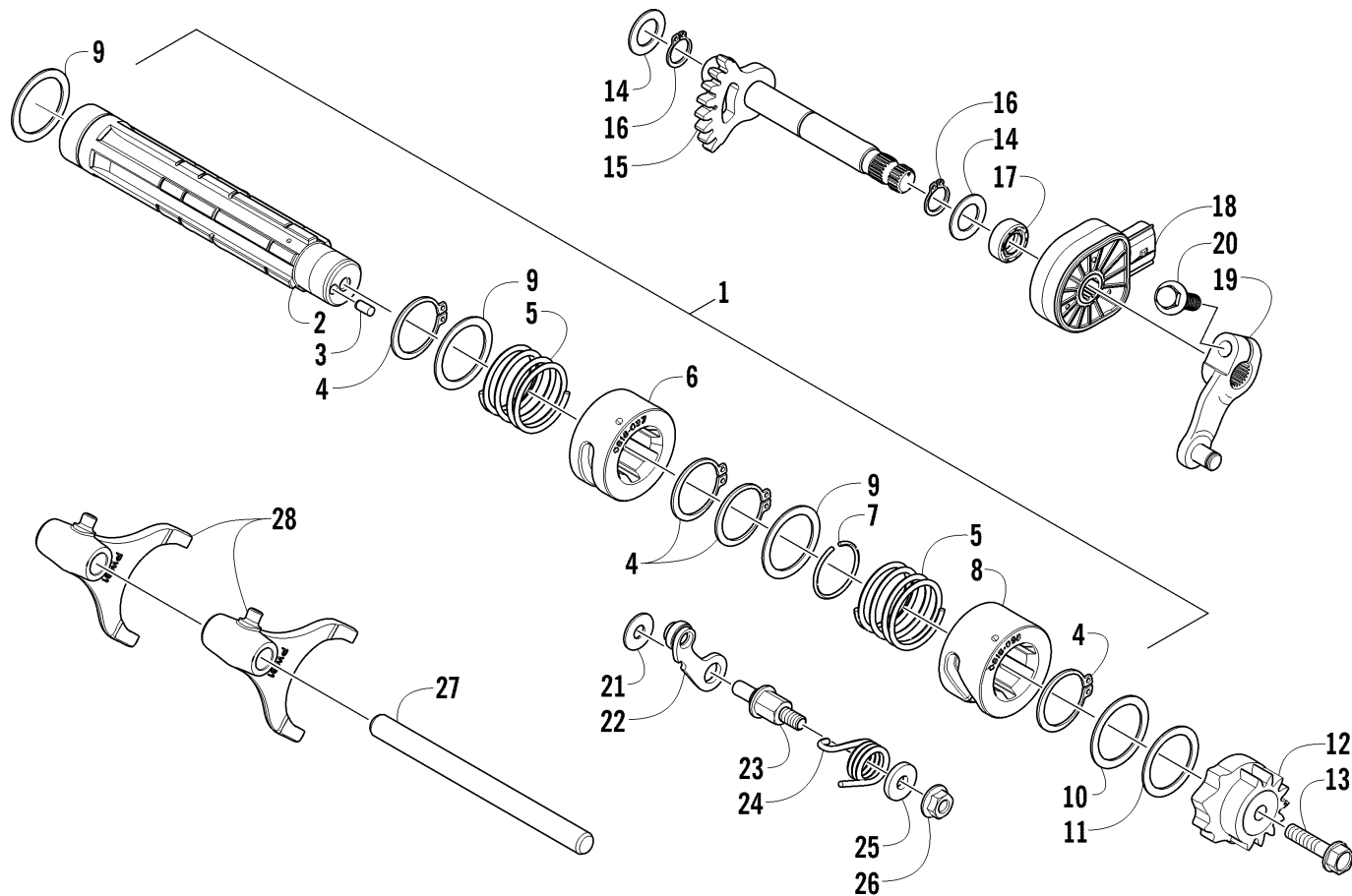
GAS TANK ASSEMBLY [301212]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-403	1	Tank, Fuel - Assembly	(inc. 2-5)	
2	3306-297	1	Cap, Gas Tank	(inc. 3)	
3	3306-298	1	Gasket, Gas Tank Cap		
4	3306-300	6	Bolt, Washer - 5 x 16		
5	3306-299	1	Plate, Retaining		
6	3307-076	1	Pump, Fuel - Assembly	(inc. 7-8)	
7	2670-235	1	Float		
8	3313-845	1	Seal		
9	3307-080	1	Tube, Filter		
10	3307-079	1	Clip		
11	3307-077	1	Fuel Filter		
12	0423-732	1	Screw, Shoulder		
13	1670-878	1	Fitting, Quick-Connect		
14	0623-373	2	Clamp, Hose		
15	3307-078	1	Hose, Fuel - Assembly		

Item	Part No.	Qty	Name	Context	Footnote
16	0423-460	2	Grommet		
17	3313-833	1	Shield, Heat		
18	1770-170	1	Fuel Level Sensor Kit		

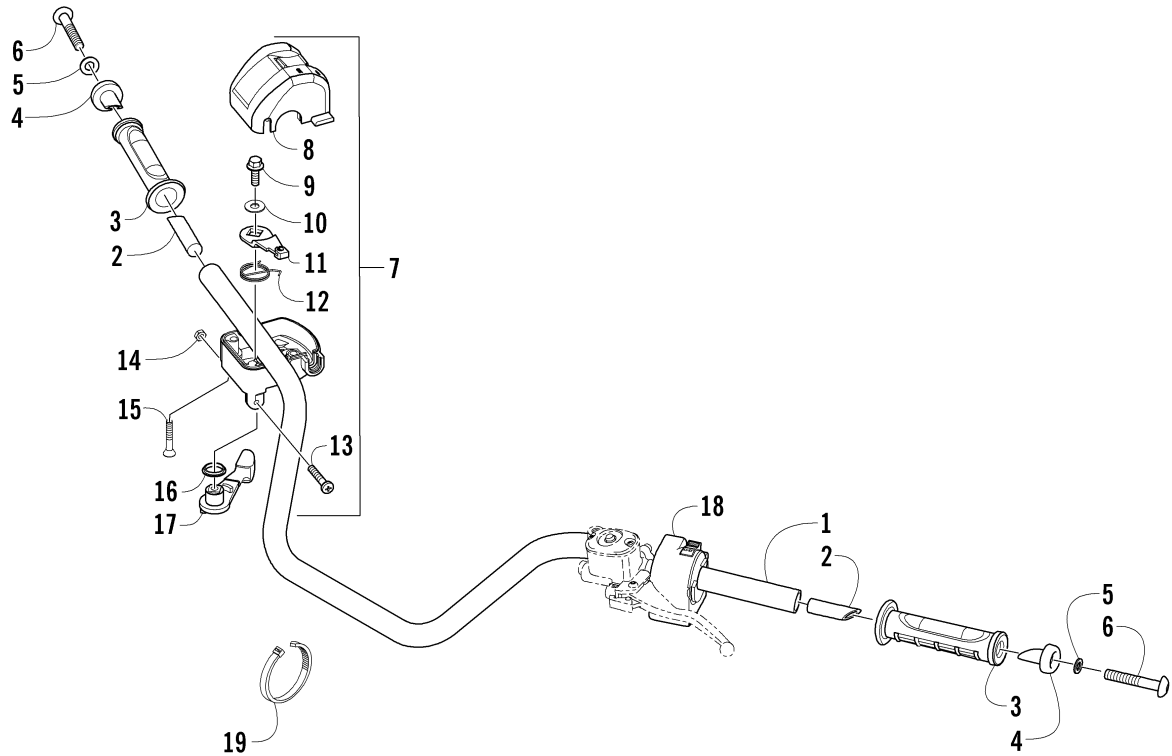
GEAR SHIFTING ASSEMBLY [94326]



Item	Part No.	Qty	Name	Context	Footnote
1	0818-126	1	Drum, Gear Shift - Assembly	(inc. 2-8 and two No. 9)	
2	0818-125	1	Shaft, Shift		
3	3304-439	1	Pin, Dowel		
4	3304-147	4	Circlip, External - 25 mm		
5	0818-060	2	Spring		
6	0818-117	1	Cam, Gear Shift		
7	0831-016	1	C-Ring		
8	0818-116	1	Cam, Reverse		
9	0828-079	3	Washer		
10	0828-081	1	Washer, Thrust		
11	0828-080	1	Washer, Thrust		
12	0818-061	1	Plate, Gear Shift Cam		
13	3304-569	1	Screw, Cap		
14	0828-084	2	Washer		
15	0818-113	1	Shaft, Sub-Gear Shift	(inc. 16)	

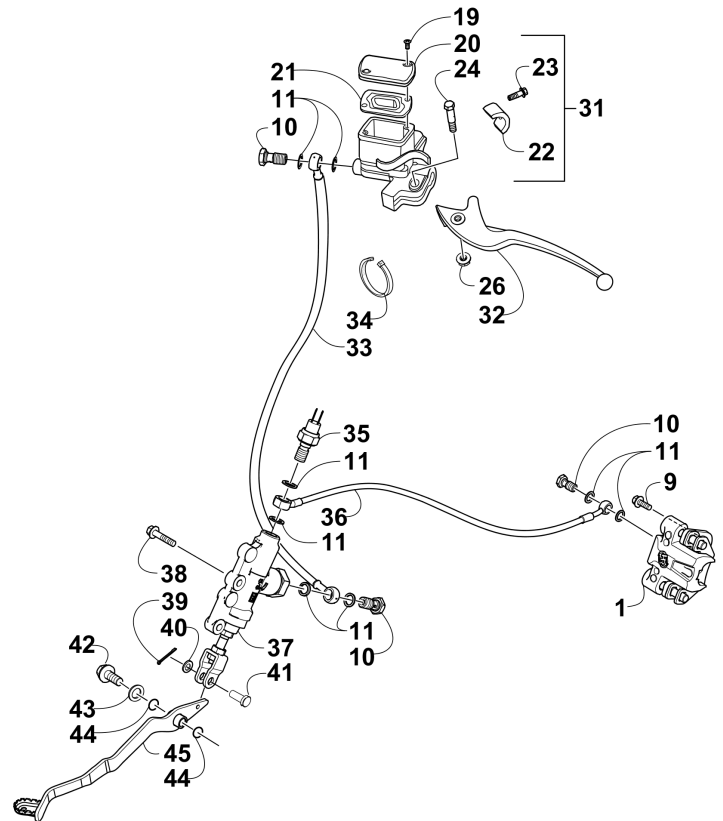
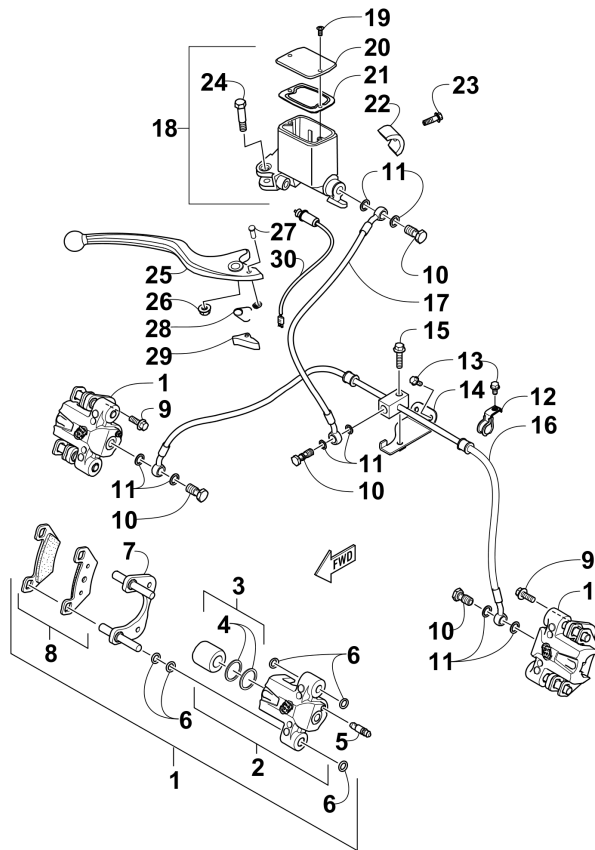
Item	Part No.	Qty	Name	Context	Footnote
16	0831-056	2	Ring, Retaining		
17	0830-179	1	Seal		
18	3306-259	1	Switch, Gear Position		
19	3306-316	1	Arm, Select		
20	3304-551	1	Bolt, Flange - 6 x 22		
21	0828-083	1	Washer		
22	0818-084	1	Stopper, Cam		
23	0818-062	1	Support, Cam Stopper		
24	0818-109	1	Spring		
25	0828-082	1	Washer		
26	3304-654	1	Nut, Flange - 6 mm		
27	0818-021	1	Shaft, Shift Fork		
28	0818-088	2	Fork, Shift		

HANDLEBAR ASSEMBLY [97825]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-537	1	Handlebar		
2	0405-148	2	Plug, Handlebar		
3	3306-448	2	Grip, Handlebar		
4	0405-149	2	End Cap, Handlebar		
5	8050-247	2	Washer		
6	8477-845	2	Screw, Machine		
7	3306-276	1	Case, Throttle - Assembly	(inc. 8-17)	
8		1	Cover, Throttle Case w/Switch		Not Serviced Individually
9	3305-344	1	Bolt, Flange - 6 x 16		
10	3313-739	1	Washer		
11	3313-838	1	Arm, Throttle		
12	3313-839	1	Spring		
13	3313-740	1	Screw, Machine		
14	3305-832	1	Nut		
15	3313-741	2	Screw, Machine		
16	3313-841	1	Spacer		
17	3313-842	1	Lever		
18	3313-428	1	Control, Left(w/override)		
19	3303-839	AR	Tie, Cable		

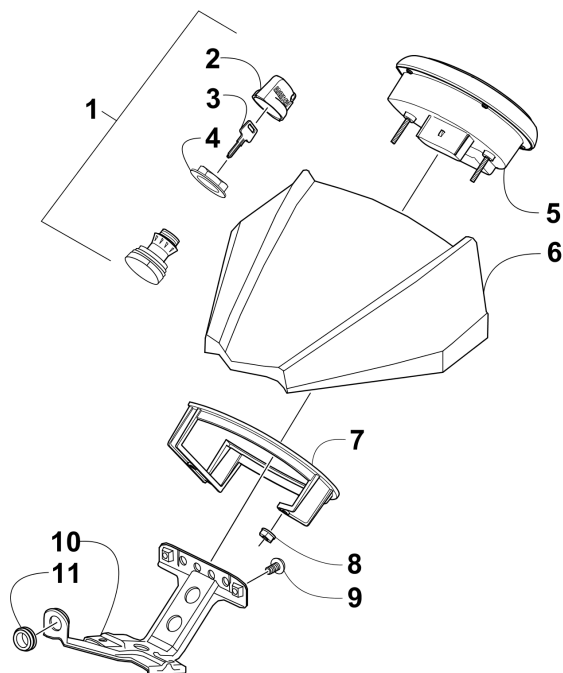
HYDRAULIC BRAKE ASSEMBLY [301211]



Item	Part No.	Qty	Name	Context	Footnote
1	3323-230	1	Caliper, Brake	(inc. 2-8)	Front Right
1	3323-231	2	Caliper, Brake	(inc. 2-8)	Front Left & Rear Left
2	1436-160	1	Housing, Caliper - Assembly	(inc. 3-5)	Front Right
2	1436-161	2	Housing, Caliper - Assembly	(inc. 3-5)	Front Left & Rear Left
3	0502-606	3	Piston/Seal Set	(inc. one No. 4)	
4	0502-607	3	Seal Set		
5	0502-609	3	Valve, Bleed		
6	0502-608	3	O-Ring, Guide - Set		
7	0502-605	3	Bracket Assembly		
8	1436-420	3	Pad, Brake - Set		
9	3307-069	6	Screw, Cap		
10	3307-067	7	Bolt, Banjo-Fitting		
11	3303-284	16	Washer, Crush		
12	3303-919	2	Clamp, Brake Hose		
13	3304-553	3	Bolt, Flange - 6 x 12		
14	3313-523	1	Bracket, Mounting - Brake Hose Assembly		
15	3305-789	1	Screw, Cap		
16	3313-750	1	Hose (Junction), Brake - Assembly		
17	3313-422	1	Hose, Brake		

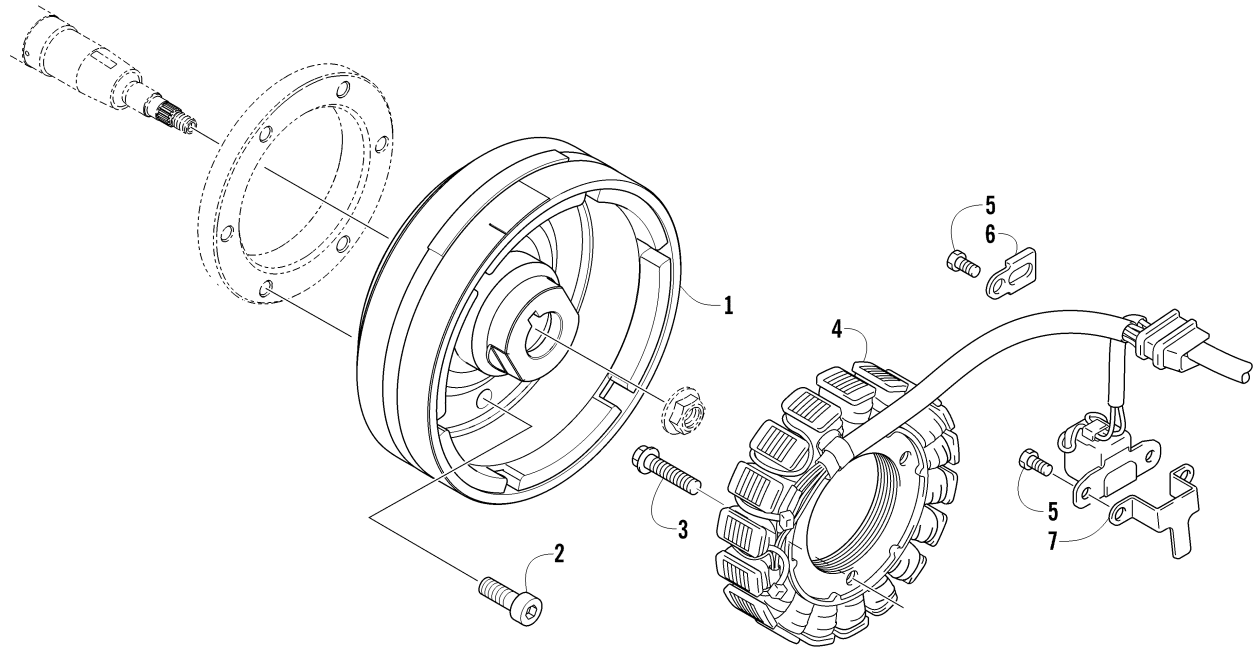
Item	Part No.	Qty	Name	Context	Footnote
18	3306-452	1	Brake, Front - Assembly	(inc. two No. 19, one No. 20, one No. 21, and one No. 22)	
19	3303-318	4	Screw, Machine		
20	3305-381	2	Cover, Reservoir		
21	3305-407	2	Diaphragm		
22	3305-983	2	Clamp, Handlebar		
23	3304-746	4	Screw, Cap		
24	3303-254	2	Bolt, Handle Lever		
25	3306-540	1	Lever, Brake - Right		
26	3304-654	2	Nut, Flange - 6 mm		
27	3305-384	1	Pin, Brake Lever		
28	3305-383	1	Spring		
29	3305-382	1	Lock, Brake Lever		
30	3306-449	1	Switch, Brake		
31	3306-450	1	Brake, Rear - Assembly	(inc. two No. 19, one No. 20, one No. 21, and one No. 22)	
32	3305-389	1	Lever, Brake - Left		
33	3306-451	1	Hose, Brake		
34	0123-788	AR	Tie, Cable - 8 in.		
35	3313-820	1	Switch, Brake		
36	3313-681	1	Hose, Brake		
37	3306-370	1	Brake Assembly		
38	3304-189	2	Bolt, Flange		
39	3304-141	1	Pin, Cotter		
40	3304-050	1	Washer		
41	3306-152	1	Pin, Clevis		
42	3304-543	1	Bolt, Flange 8*16		
43	3304-138	1	Washer		
44	1602-213	2	O-Ring		
45	3306-499	1	Pedal, Brake		

INSTRUMENT POD ASSEMBLY [301208]



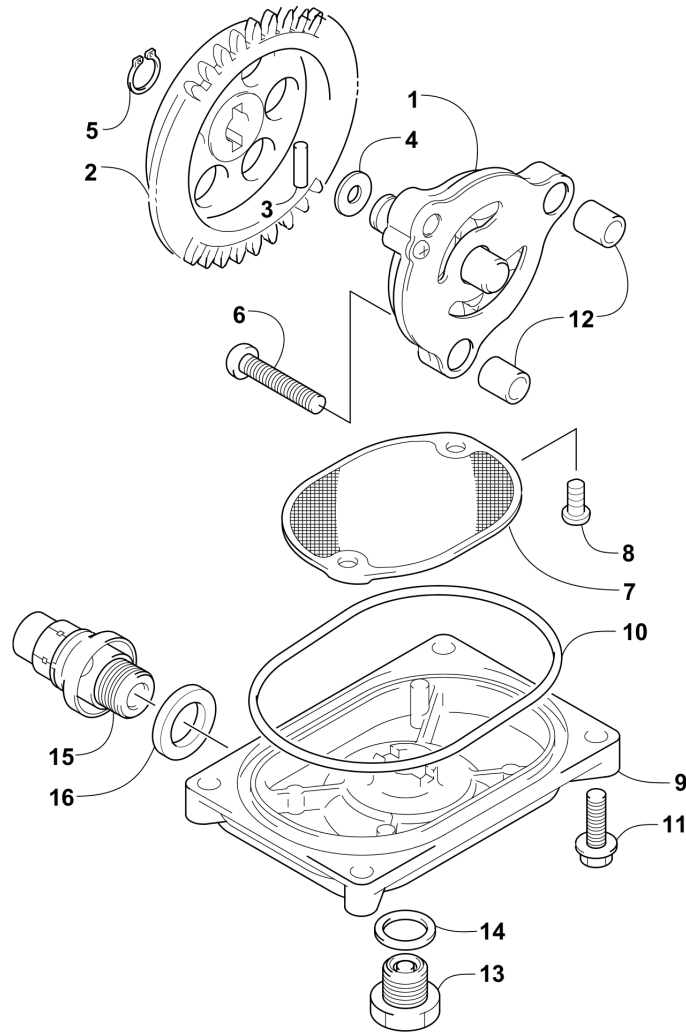
Item	Part No.	Qty	Name	Context	Footnote
1	3313-439	1	Switch, Ignition - Assembly	(inc. 2-4)	
2	0430-054	1	Cover, Key		
3	3409-007	2	Key, Blank (C Series)		C Series
4	0430-050	1	Nut, Retaining		
5	0520-226	1	Speedometer - Assembly		
6	3307-243	1	Pod, Instrument - Black		
7	0420-065	1	Bracket, Retaining		
8	0423-493	2	Nut w/Washer		
9	3304-404	2	Screw, Cap		
10	3306-538	1	Bracket, Mounting - Pod	(inc. 11)	
11	3303-239	1	Grommet		

MAGNETO ASSEMBLY [94328]



Item	Part No.	Qty	Name	Context	Footnote
1	0802-057	1	Rotor/Flywheel		
2	0826-120	6	Screw, Cap		
3	3305-945	3	Screw, Cap		
4	3323-200	1	Stator, Ignition		
5	3303-308	3	Screw, Cap		
6	0802-003	1	Clamp, Routing		
7	0802-004	1	Clamp, Routing		

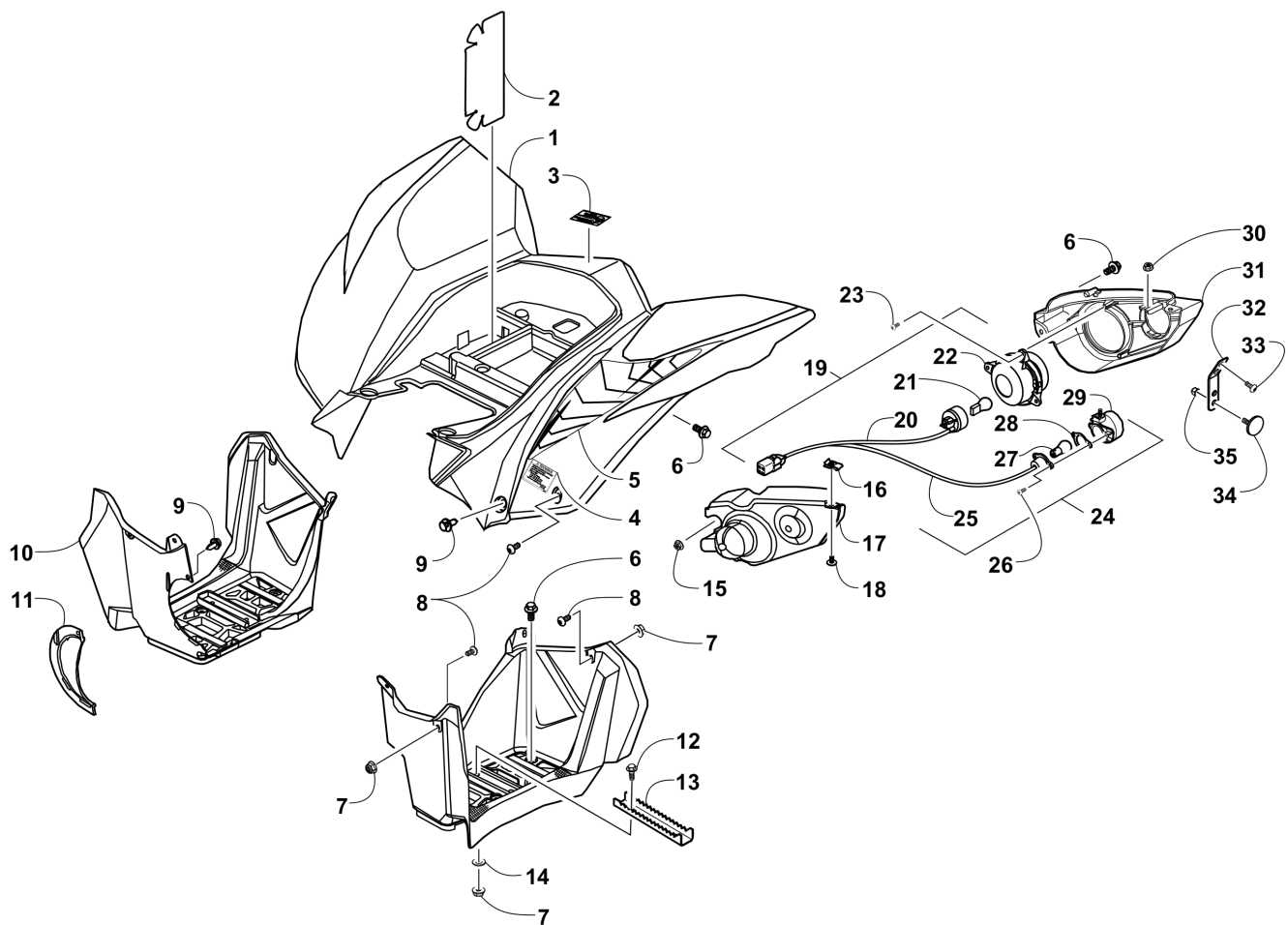
OIL PUMP AND STRAINER ASSEMBLY [92405]



Item	Part No.	Qty	Name	Context	Footnote
1	0812-069	1	Pump, Oil		
2	0812-010	1	Gear, Driven		
3	0812-036	1	Pin, Driven Gear		
4	0828-007	1	Washer		
5	3004-146	1	Ring, Retaining		
6	0826-131	3	Screw, Machine		
7	0812-049	1	Strainer, Oil		
8	3313-722	2	Screw, Cap		
9	0812-038	1	Cap, Oil Strainer		
10	0830-159	1	O-Ring		
11	3303-384	4	Bolt, Flange		
12	0829-033	2	Pin, Dowel		
13	0812-065	1	Plug, Drain		
14	0830-143	1	Washer, Compression - 14 x 19 x 1.35		
15	0812-067	1	Valve, Oil-Relief - Assembly	(inc. 16)	

Item	Part No.	Qty	Name	Context	Footnote
16	0830-181	1	O-Ring		

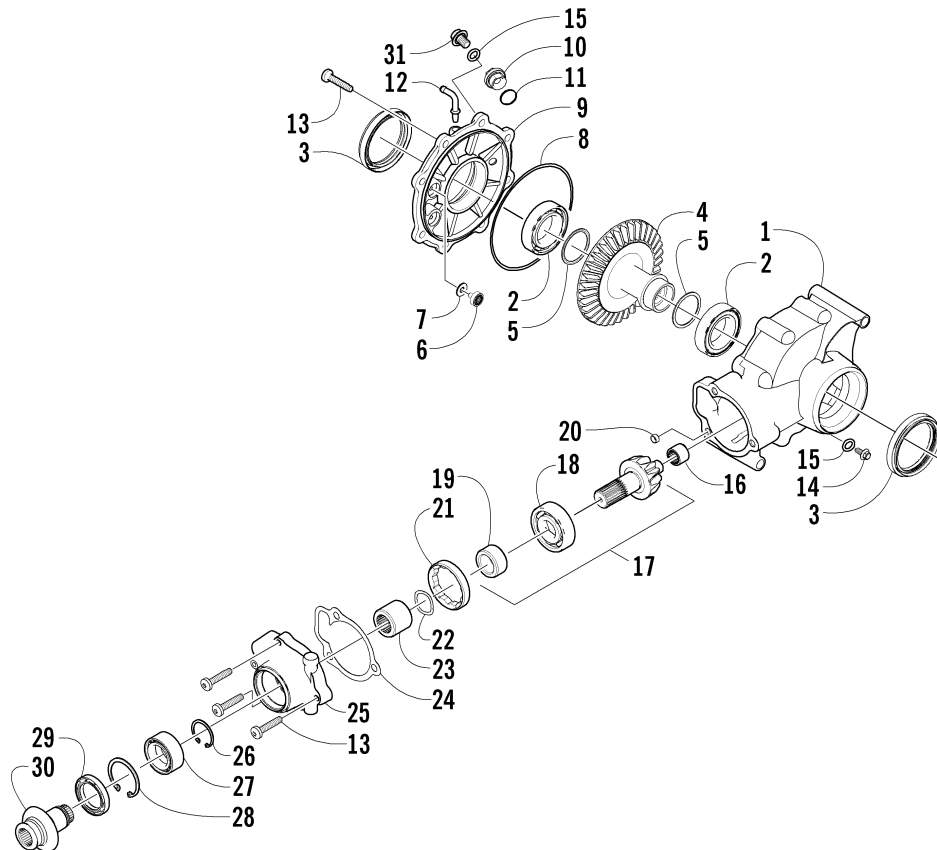
REAR BODY AND TAILLIGHT ASSEMBLY [301266]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-719	1	Panel, Fender - Rear - Black	(inc. 2-4)	
2	3306-543	1	Foil, Protective		
3	1411-809	1	Decal, Warning - Passenger		
4	2411-586	1	Decal, Warning - Tire Pressure		
5	5411-334	1	Decal, Fender - Right		
5	5411-335	1	Decal, Fender - Left		
6	3304-587	10	Bolt, Washer - 6 x 16		
7	3304-431	8	Nut, Lock		
8	3304-404	6	Screw, Cap		
9	3305-448	3	Clip, Retaining		
10	3306-480	1	Footwell - Right		
10	3306-481	1	Footwell - Left		
11	3306-488	1	Panel, Clutch Housing		
12	3304-586	4	Bolt, Washer - 6 x 20		
13	5506-497	2	Footpeg - Black		
14	3305-852	4	Washer		

Item	Part No.	Qty	Name	Context	Footnote
15	0423-678	2	Grommet		
16	3304-061	2	Nut Clip 5 mm		
17	3306-482	1	Housing, Taillight - Inner Right		
17	3306-483	1	Housing, Taillight - Inner Left		
18	3304-029	2	Bolt, Washer - 5 x 16		
19	3306-510	1	Taillight Assembly - Right	(inc. one No. 20, one No. 21, and 22)	
19	3306-511	1	Taillight Assembly - Left	(inc. one No. 20, one No. 21, and 22)	
20	3306-514	2	Harness, Taillight		
21	3303-849	2	Bulb, Taillight		
22	3306-512	1	Lens Assembly - Right		
22	3306-513	1	Lens Assembly - Left		
23	3304-650	6	Screw, Self-Tapping		
24	3306-515	2	Running Light - Assembly	(inc. 25-29)	
25	3306-516	2	Harness, Running Light		
26	0	4	Screw, Machine		
27	3303-849	2	Bulb, Taillight		
28	0	2	Seal		
29	3306-506	2	Lens Assembly		
30	3304-774	2	Nut, Lock		
31	3306-484	1	Housing, Taillight - Outer Right		
31	3306-485	1	Housing, Taillight - Outer Left		
32	3306-479	2	Bracket, Mounting - Reflector		
33	3305-703	4	Screw, Machine		
34	3305-273	2	Reflector - Red		
35	3304-654	2	Nut, Flange - 6 mm		

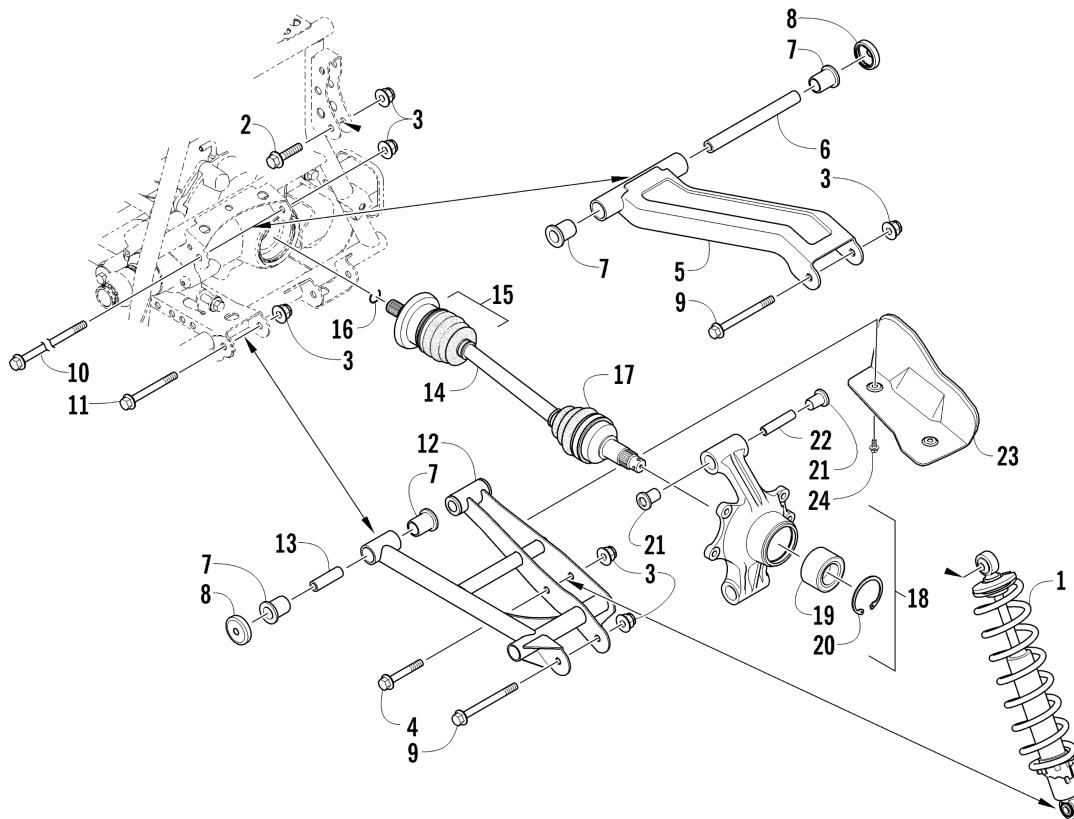
REAR DRIVE GEARCASE ASSEMBLY [97672]



Item	Part No.	Qty	Name	Context	Footnote
Not Shown	3306-023	1	Gearcase, Rear		
1	3306-024	1	Housing, Gearcase		
2	3306-801	2	Bearing		
3	2402-240	2	Seal		
4	3306-029	1	Gear, Ring - 34T		
5	3306-132	AR	Shim, 41 x 49 x 1.0 mm		
5	3306-133	AR	Shim, 41 x 49 x 1.1 mm		
5	3306-134	AR	Shim, 41 x 49 x 1.2 mm		
5	3306-135	AR	Shim, 41 x 49 x 1.3 mm		
5	3306-136	AR	Shim, 41 x 49 x 1.4 mm		
5	3306-137	AR	Shim, 41 x 49 x 1.5 mm		
5	3306-138	AR	Shim, 41 x 49 x 1.6 mm		
5	3306-139	AR	Shim, 41 x 49 x 1.7 mm		
6	3306-031	1	Button, Thrust		
7	3306-124	AR	Shim, 6.3 x 18 x 1.0 mm		
7	3306-125	AR	Shim, 6.3 x 18 x 1.1 mm		
7	3306-126	AR	Shim, 6.3 x 18 x 1.2 mm		
7	3306-127	AR	Shim, 6.3 x 18 x 1.3 mm		
7	3306-128	AR	Shim, 6.3 x 18 x 1.4 mm		
7	3306-129	AR	Shim, 6.3 x 18 x 1.5 mm		

Item	Part No.	Qty	Name	Context	Footnote
7	3306-130	AR	Shim, 6.3 x 18 x 1.6 mm		
7	3306-131	AR	Shim, 6.3 x 18 x 1.7 mm		
8	3306-030	1	O-Ring		
9	3306-033	1	Cover, Gearcase		
10	3306-035	1	Plug, Fill	(inc. 11)	
11	0423-154	1	O-Ring		
12	3306-034	1	Fitting, Elbow		
13	3303-615	11	Screw, Self-Tapping		
14	3306-027	1	Plug, Magnetic	(inc. one No. 15)	
15	0423-153	2	O-Ring		
16	3306-038	1	Bearing		
17	3306-039	1	Gear, Pinion - Assembly - 11T	(inc. 18-19)	
18	3306-040	1	Bearing		
19	0402-336	1	Collar, Retaining		
20	3306-048	1	Pin, Dowel		
21	3306-042	1	Collar, Lock		
22	3306-043	1	Washer, Wave		
23	3306-044	1	Collar, Shaft		
24	3323-234	1	Gasket, Flange		
25	3306-049	1	Housing, Pinion		
26	3306-045	1	Ring, Retaining		
27	3323-240	1	Bearing		
28	3306-046	1	Ring, Retaining		
29	3323-239	1	Seal		
30	3306-047	1	Shaft, Input		
31	3306-036	1	Plug, Oil Level	(inc. one No. 15)	

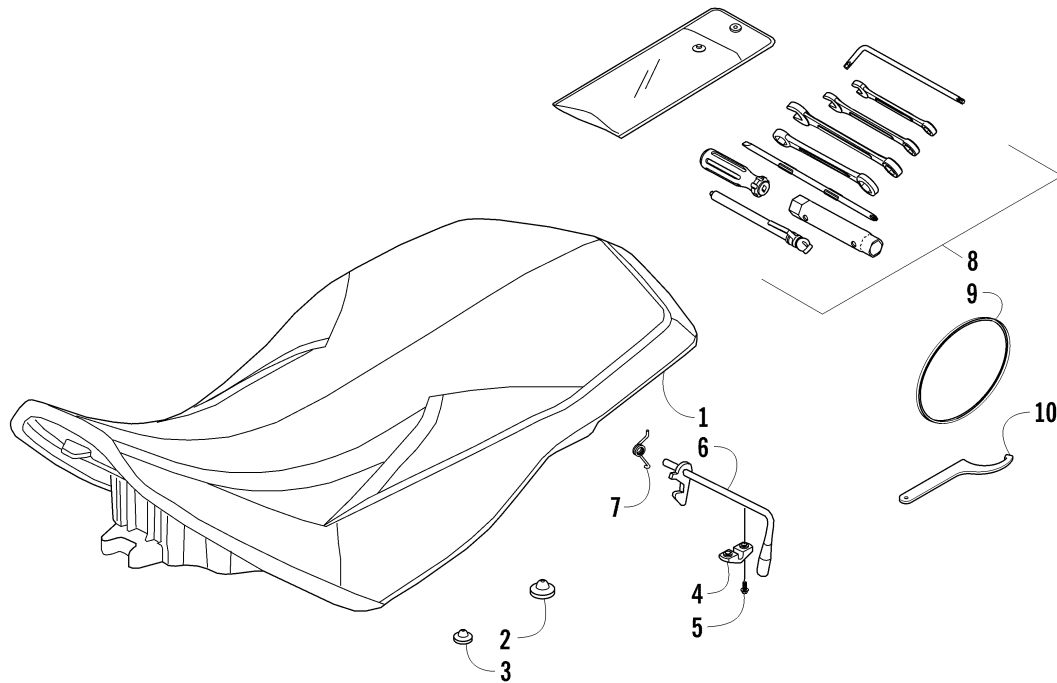
REAR SUSPENSION ASSEMBLY [301210]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-578	2	Shock/Spring Assembly Orange		
2	3303-376	2	Screw, Cap - HFH M10 x 1.25 x 40		
3	3304-031	14	U-Nut		
4	3307-070	2	Screw, Cap		
5	3306-414	1	A-Arm, Upper Right - Platinum	(inc. 6-8)	
5	3306-415	1	A-Arm, Upper Left - Platinum	(inc. 6-8)	
6	3313-111	2	Sleeve, Suspension		
7	3313-112	12	Bushing		
8	3313-113	12	Seal		
9	3323-188	4	Screw, Cap		
10	3313-430	2	Screw, Cap		
11	3304-183	4	Screw, Cap		
12	3306-568	1	A-Arm, Lower Right - Platinum	(inc. 7-8 and 13)	
12	3306-569	1	A-Arm, Lower Left - Platinum	(inc. 7-8 and 13)	
13	3313-107	4	Axle		
14	3313-832	2	Axle, Drive	(inc. 15-17)	
15	3313-560	2	Service Kit, Differential Side Boot (In Board)	(inc. 16)	
16	0423-845	2	Clip, Retaining - Inboard		
17	3306-425	2	Repair Kit, Boot - Drive Axle - Outbound		
18	3323-108	1	Knuckle - Assembly	(inc. 19-22)	

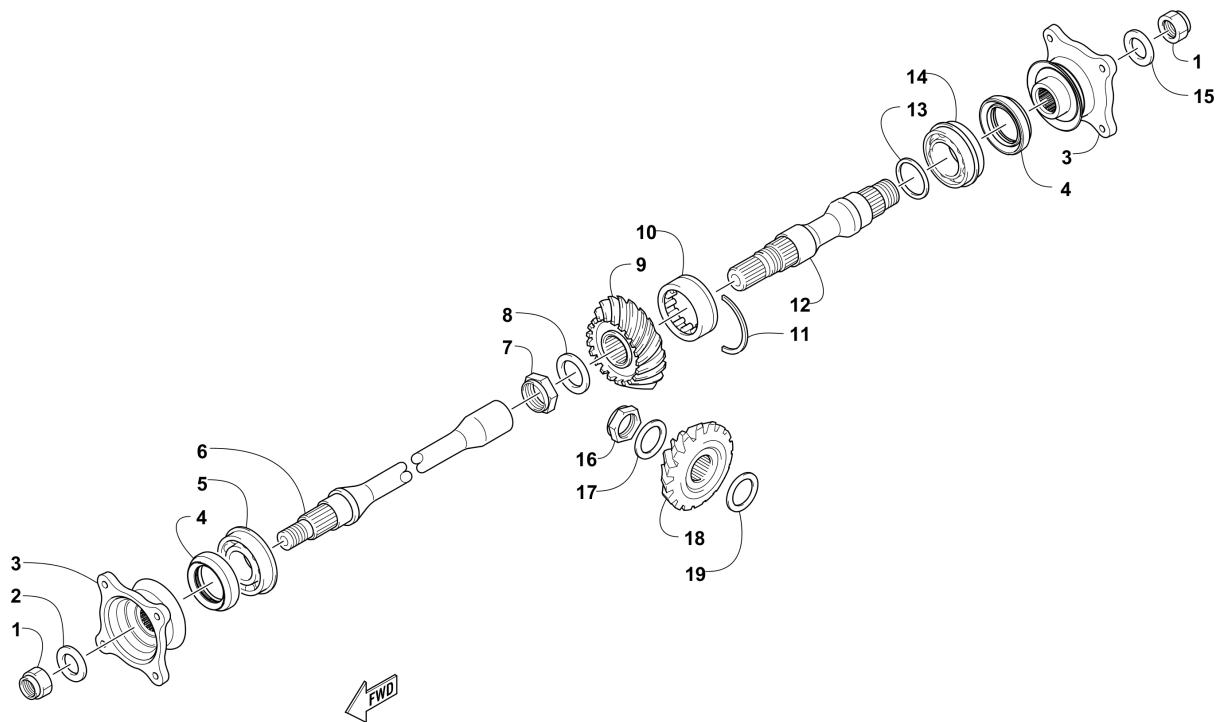
Item	Part No.	Qty	Name	Context	Footnote
18	3323-109	1	Knuckle - Assembly	(inc. 19-22)	
19	1402-809	2	Bearing		
20	0423-423	2	Ring, Retaining		
21	0403-283	8	Bushing, Suspension		
22	0403-213	4	Axle		
23	3306-486	1	Mudguard - Right		
23	3306-487	1	Mudguard - Left		
24	3304-587	4	Bolt, Washer - 6 x 16		

SEAT ASSEMBLY [94371]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-468	1	Seat Assembly	(inc. 2-7)	
2	3306-470	6	Bumper, Seat - Front		
3	3306-581	2	Bumper, Seat		
4	3306-471	2	Clamp		
5	3306-474	4	Screw, Machine		
6	3306-469	1	Latch, Seat		
7	3306-472	1	Spring, Seat Latch		
8	3306-473	1	Kit, Tool		
9	3303-242	1	Retainer, Tool Kit		
10	1441-797	1	Wrench, Spanner		Optional

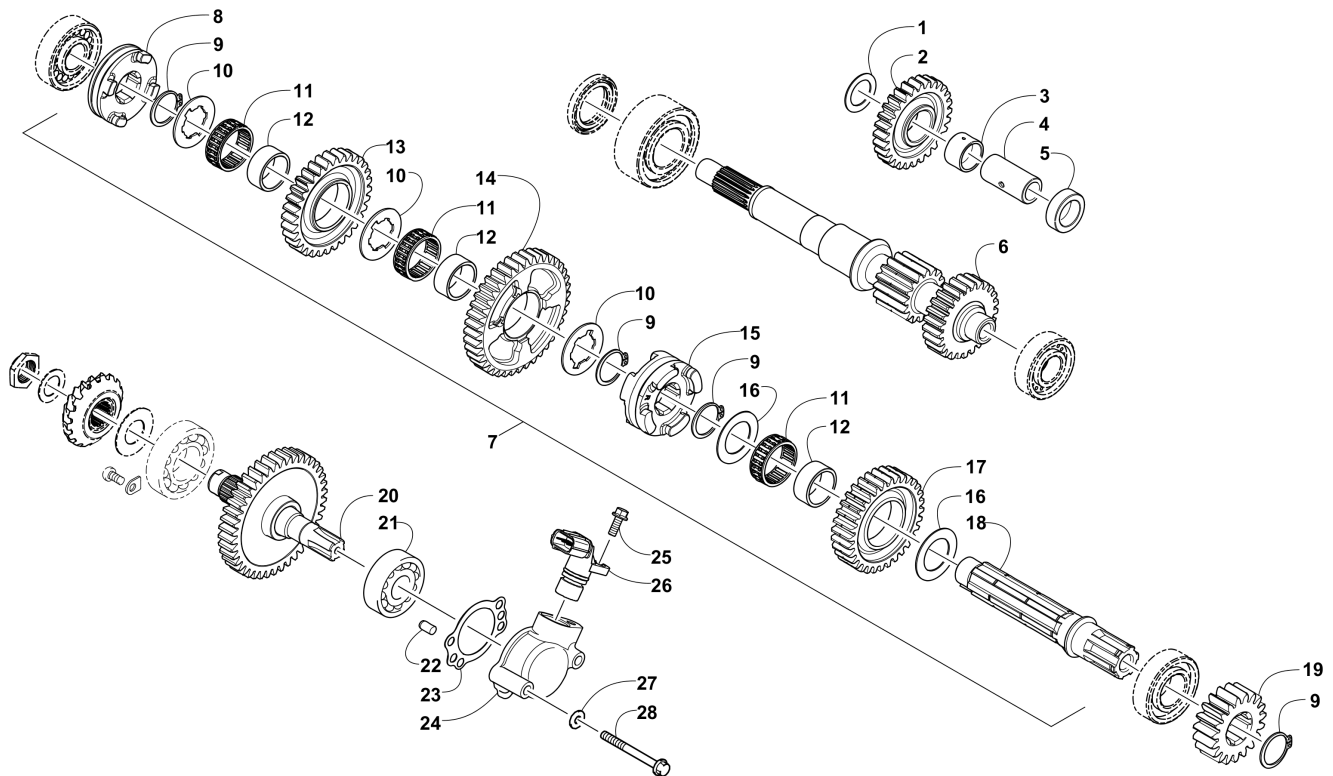
SECONDARY DRIVE ASSEMBLY [94327]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-428	2	Nut		
2	3304-958	1	Washer		
3	0819-022	2	Flange, Output Joint		
4	0830-144	2	Seal, Oil		
5	0832-026	1	Bearing		
6	0819-020	1	Shaft, Secondary Driven		
7	0827-022	1	Nut		
8	0828-090	1	Washer		
9	0819-019	1	Gear, Secondary Driven		
10	0832-040	1	Bearing		
11	0819-070	1	C-Ring		
12	0819-021	1	Shaft, Secondary Driven		
13	3305-955	AR	Shim, 25 x 34 x 0.60 mm		
13	3305-956	AR	Shim, 25 x 34 x 0.65 mm		
13	3305-957	AR	Shim, 25 x 34 x 0.70 mm		
13	3305-958	AR	Shim, 25 x 34 x 0.75 mm		
13	3305-959	AR	Shim, 25 x 34 x 0.80 mm		
13	3305-960	AR	Shim, 25 x 34 x 0.85 mm		
13	3305-961	AR	Shim, 25 x 34 x 0.90 mm		

Item	Part No.	Qty	Name	Context	Footnote
13	3305-962	AR	Shim, 25 x 34 x 0.95 mm		
13	3305-963	AR	Shim, 25 x 34 x 1.00 mm		
13	3305-964	AR	Shim, 25 x 34 x 1.05 mm		
13	3305-965	AR	Shim, 25 x 34 x 1.10 mm		
13	0828-088	AR	Shim, 25 x 34 x 1.15 mm		
13	3305-966	AR	Shim, 25 x 34 x 1.20 mm		
13	3305-967	AR	Shim, 25 x 34 x 1.25 mm		
14	0832-041	1	Bearing		
15	3306-226	1	Washer		
16	0827-047	1	Nut		
17	3304-042	1	Washer, Thrust		
18	0819-018	1	Gear, Secondary Drive		
19	3306-009	AR	Shim, 30 x 48 x 0.60 mm		
19	3306-010	AR	Shim, 30 x 48 x 0.65 mm		
19	3306-011	AR	Shim, 30 x 48 x 0.70 mm		
19	3306-012	AR	Shim, 30 x 48 x 0.75 mm		
19	3306-013	AR	Shim, 30 x 48 x 0.80 mm		
19	3306-014	AR	Shim, 30 x 48 x 0.85 mm		
19	3306-015	AR	Shim, 30 x 48 x 0.90 mm		
19	3306-016	AR	Shim, 30 x 48 x 0.95 mm		
19	3306-017	AR	Shim, 30 x 48 x 1.00 mm		
19	3306-018	AR	Shim, 30 x 48 x 1.05 mm		
19	3306-019	AR	Shim, 30 x 48 x 1.10 mm		
19	3306-020	AR	Shim, 30 x 48 x 1.15 mm		
19	3306-021	AR	Shim, 30 x 48 x 1.20 mm		
19	3306-022	AR	Shim, 30 x 48 x 1.25 mm		

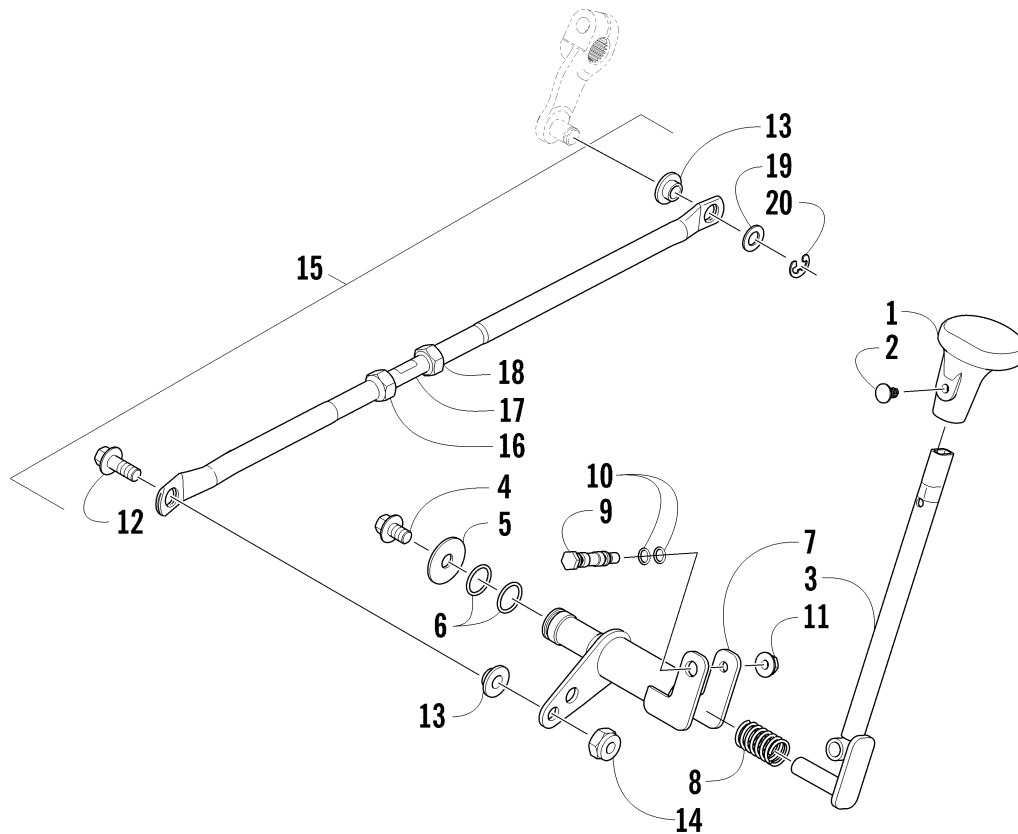
SECONDARY TRANSMISSION ASSEMBLY [92770]



Item	Part No.	Qty	Name	Context	Footnote
1	0828-081	1	Washer, Thrust		
2	0822-061	1	Gear, Reverse Idle		
3	0822-065	1	Bushing		
4	0822-064	1	Shaft, Reverse Idle		
5	0822-029	1	Spacer		
6	0822-128	1	Driveshaft		
7	0822-129	1	Countershaft Assembly	(inc. 8-18)	
8	0822-033	1	Gear Select, Reverse		
9	3304-147	4	Circlip, External - 25 mm		
10	3304-045	3	Washer		
11	0832-038	3	Bearing		
12	0822-062	3	Bushing		
13	0822-032	1	Gear, Reverse Driven		
14	0822-063	1	Gear, Driven - Low		
15	0822-027	1	Gear Select, Sliding		
16	3304-044	2	Washer, Thrust - 25 mm		
17	0818-119	1	Gear, Driven - High		
18	0822-025	1	Countershaft		
19	0822-028	1	Gear, Drive		
20	0822-023	1	Shaft, Output		

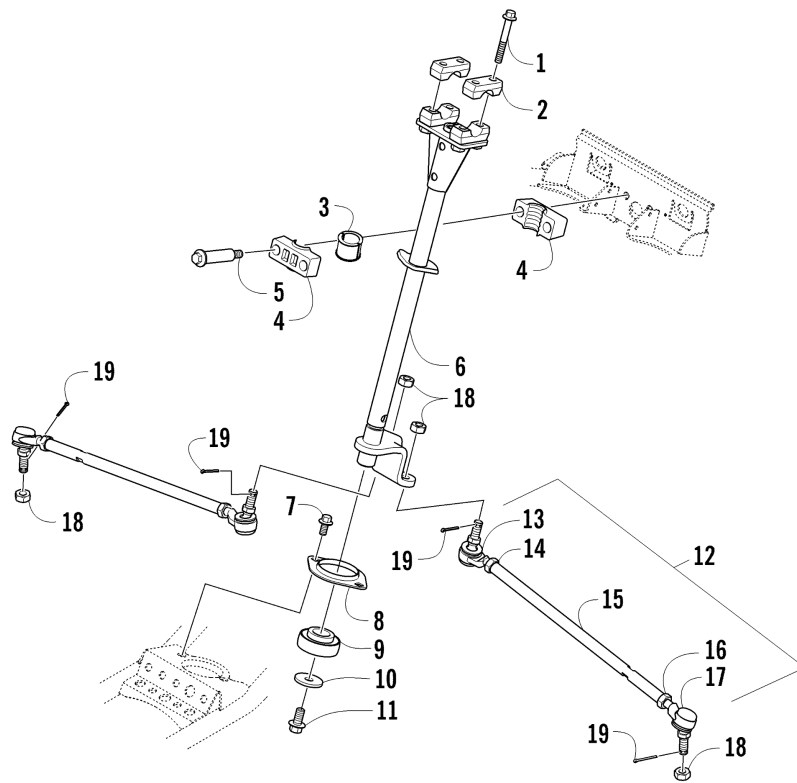
Item	Part No.	Qty	Name	Context	Footnote
21	3304-198	1	Bearing		
22	3303-395	2	Pin, Dowel		
23	0830-156	1	Gasket, Housing		
24	0822-105	1	Housing, Speedometer Sensor		
25	3303-382	1	Bolt, Flange		
26	3313-172	1	Sensor, Speedometer		
27	0830-155	2	Gasket		
28	3303-387	2	Screw, Cap		

SHIFT LEVER ASSEMBLY [94380]



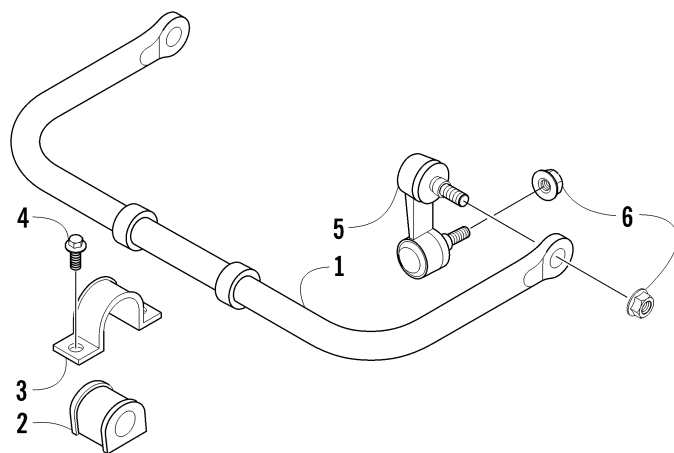
Item	Part No.	Qty	Name	Context	Footnote
1	0402-843	1	Knob, Shift		
2	0423-345	1	Clip, Push		
3	3306-497	1	Lever, Shift		
4	3304-544	1	Screw, Cap		
5	0423-087	1	Washer		
6	0423-299	2	O-Ring - 016 (5/8 x 3/4 x 1/16)		
7	3306-317	1	Actuator, Shift		
8	0402-678	1	Spring, Shift Lever		
9	0402-675	1	Axle, Pivot		
10	0423-182	2	O-Ring		
11	3304-654	1	Nut, Flange - 6 mm		
12	3313-821	1	Screw, Cap		
13	3323-037	2	Bushing		
14	3305-396	1	Nut, Lock		
15	3306-319	1	Linkage, Shift - Assembly	(inc. 16-18)	
16	3303-327	1	Nut, Hex - Right-Hand Thread		
17	3313-278	1	Adjuster, Shift Linkage		
18	3313-822	1	Nut, Hex - Left-Hand Thread		
19	8050-252	1	Washer		
20	3313-766	1	E-Ring		

STEERING ASSEMBLY [301265]



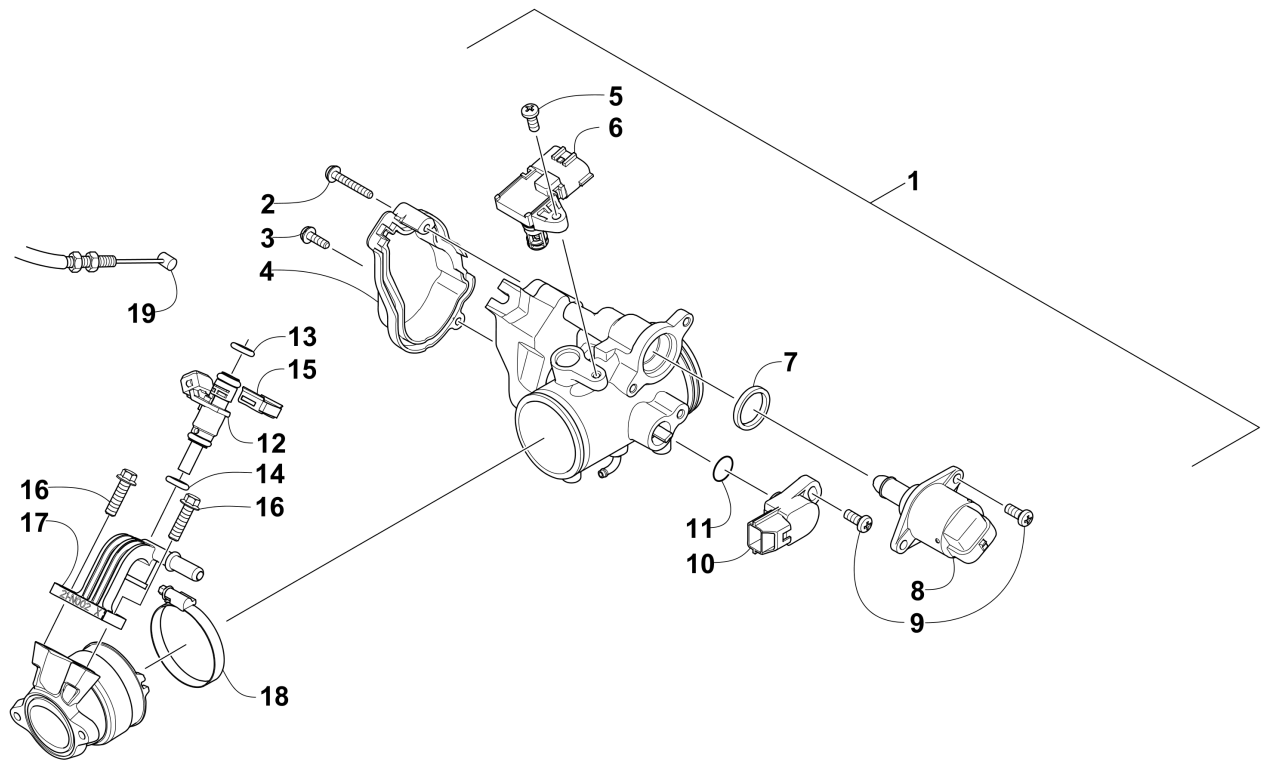
Item	Part No.	Qty	Name	Context	Footnote
1	3307-066	4	Screw, Cap		
2	0405-035	2	Cap, Steering Adjuster		
3	3305-496	1	Bushing, Steering		
4	3305-927	2	Block, Mounting - Steering Post		
5	3304-649	2	Screw, Cap		
6	3306-459	1	Post, Steering		
7	3304-565	2	Bolt, Flange - 8 x 20		
8	0602-233	1	Flange, Bearing		
9	0405-052	1	Bearing w/Inverted Oil Seal		
10	0423-073	1	Washer		
11	8408-820	1	Screw, Cap		
12	3306-722	2	Tie Rod - Assembly	(inc. 13-17)	
13	3306-725	2	End, Tie Rod - Left-Hand Thread		
14	3306-727	2	Nut - Left-Hand Thread		
15	3306-723	2	Tie Rod		
16	3306-726	2	Nut - Right-Hand Thread		
17	3306-724	2	End, Tie Rod - Right-Hand Thread		
18	3306-290	4	Nut		
19	3305-724	4	Pin, Cotter		

SWAY BAR ASSEMBLY [94377]



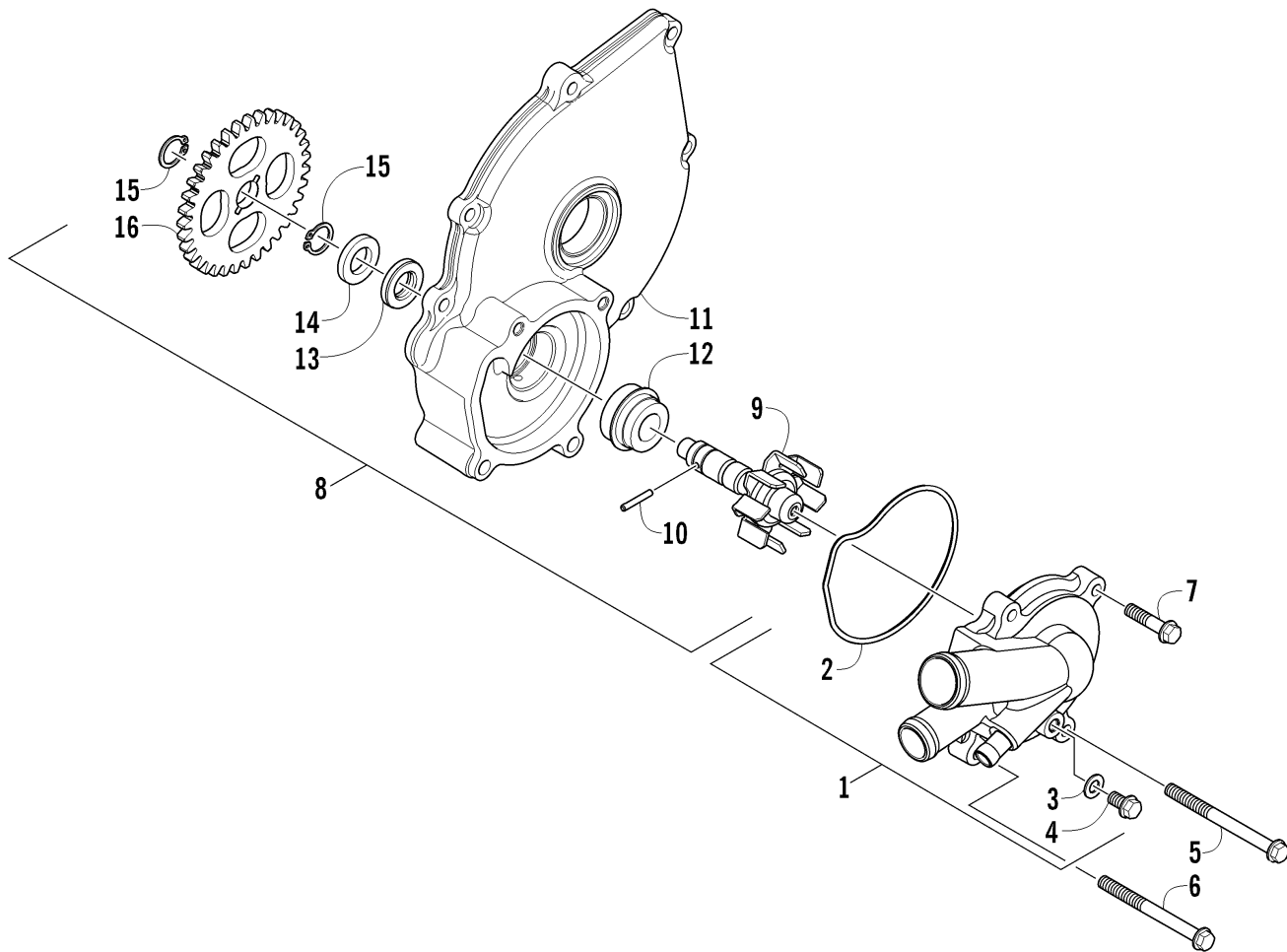
Item	Part No.	Qty	Name	Context	Footnote
1	3306-500	1	Sway Bar		
2	3306-501	2	Bushing		
3	3306-504	2	Clamp		
4	3304-543	4	Bolt, Flange 8*16		
5	3306-502	1	Balljoint Assembly - Right		
5	3306-503	1	Balljoint Assembly - Left		
6	3304-031	4	U-Nut		

THROTTLE BODY ASSEMBLY [300570]



Item	Part No.	Qty	Name	Context	Footnote
1	0570-328	1	Throttle Body - Assembly	(inc. 2-11)	
2	3306-267	1	Screw, Machine		
3	3306-266	1	Screw, Machine		
4	0824-060	1	Cover		
5	0835-007	1	Screw, Machine		
6	0824-052	1	Sensor, T-MAP		
7	0832-088	1	Seal		
8	0824-054	1	Valve, Bypass - Idle Air		
9	3305-953	3	Screw, Machine		
10	0824-053	1	Sensor, Throttle Position	(inc. 11)	
11	3306-150	1	O-Ring		
12	3306-251	1	Injector, Fuel		
13	3307-074	1	O-Ring - A		
14	3307-075	1	O-Ring - B		
15	3306-253	1	Clip, Retaining		
16	3305-344	2	Bolt, Flange - 6 x 16		
17	3307-073	1	Rail, Fuel		
18	3306-250	1	Clamp		
19	3306-275	1	Cable, Throttle		

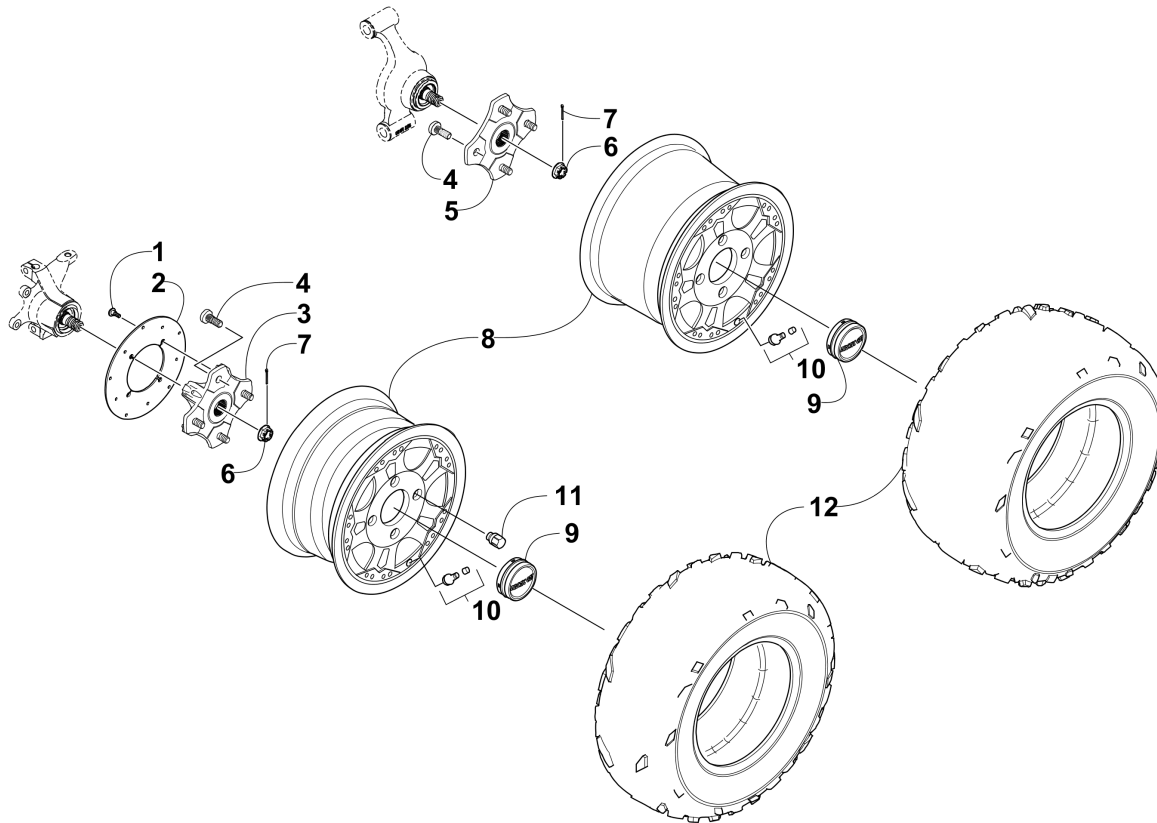
WATER PUMP ASSEMBLY [92768]



Item	Part No.	Qty	Name	Context	Footnote
1	0813-054	1	Cover, Water Pump - Assembly	(inc. 2-4)	
2	0830-208	1	O-Ring		
3	3304-049	1	Washer		
4	3304-186	1	Screw, Cap		
5	0826-065	1	Screw, Cap		
6	0826-151	1	Screw, Cap		
7	3303-384	2	Bolt, Flange		
8	0813-051	1	Housing, Water Pump - Assembly	(inc. 9-16)	
9	0813-057	1	Shaft, Impeller - Assembly		
10	0829-057	1	Pin, Alignment		
11	0806-123	1	Housing, Water Pump		
12	3305-940	1	Seal, Mechanical		
13	0830-207	1	Seal, Oil		
14	0828-130	1	Washer, Thrust		
15	0831-089	2	Circlip		

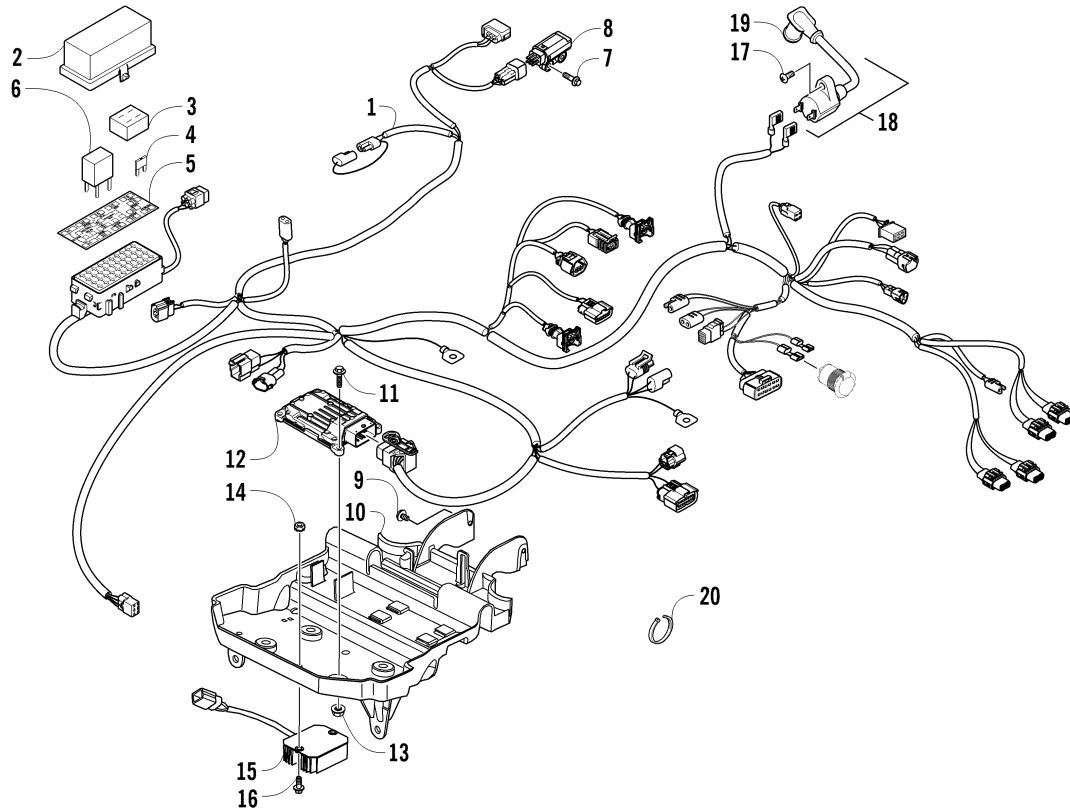
Item	Part No.	Qty	Name	Context	Footnote
16	0811-037	1	Gear, Driven		

WHEEL AND TIRE ASSEMBLY [300596]



Item	Part No.	Qty	Name	Context	Footnote
1	0423-557	12	Screw, Shoulder		
2	1436-806	3	Disc, Brake		
3	3306-461	3	Hub, Wheel - Left Rear	(inc. four No. 4)	
4	0402-974	16	Stud		
5	3306-466	1	Hub, Wheel - Right Rear	(inc. four No. 4)	
6	0423-607	4	Nut, Castle		
7	0423-407	4	Pin, Cotter		
8	3306-460	2	Wheel - Front		
8	3306-465	2	Wheel - Rear		
9	3306-467	4	Cap, Wheel		
10	3304-562	4	Stem, Valve		
11	3306-464	16	Nut, Lug		
12	3306-624	2	Tire - Front		
12	3306-625	2	Tire - Rear		

WIRING HARNESS ASSEMBLY [100752]



Item	Part No.	Qty	Name	Context	Footnote
1	3306-879	1	Harness, Main	(inc. 2-6)	
2	0530-008	1	Cover, Fuse Block		
3	0430-037	1	Holder, Fuse		
4	0430-032	7	Fuse - 10 Amp		
4	0430-031	4	Fuse - 15 Amp		
4	3304-212	1	Fuse - 30 Amp		
5	2411-566	1	Decal, Fuse Block		
6	0430-045	1	Relay (4-Pin) - 20 Amp	(4-Pin) - 20 Amp	
6	0430-033	3	Relay (5-Pin) - 30 Amp	(5-Pin) - 30 Amp	
7	3306-327	2	Screw, Cap		
8	3306-325	1	Sensor, Tilt		
9	0423-345	2	Clip, Push		
10	3306-454	1	Tray, Electrical		
11	3304-586	4	Bolt, Washer - 6 x 20		
12	0530-160	1	Kit, ECU		
13	3304-431	4	Nut, Lock		
14	3304-654	2	Nut, Flange - 6 mm		
15	3306-517	1	Regulator, Voltage		
16	3305-344	2	Bolt, Flange - 6 x 16		
17	3306-326	2	Screw, Cap		

Item	Part No.	Qty	Name	Context	Footnote
18	0824-073	1	Coil, Ignition - Assembly (w/Cap)	(inc. 19)	
19	0824-056	1	Cap, Spark Plug		
20	3303-289	AR	Cable Tie		



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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