

PARTS MANUAL



XR 700 EFT
A2015XAT4EETG

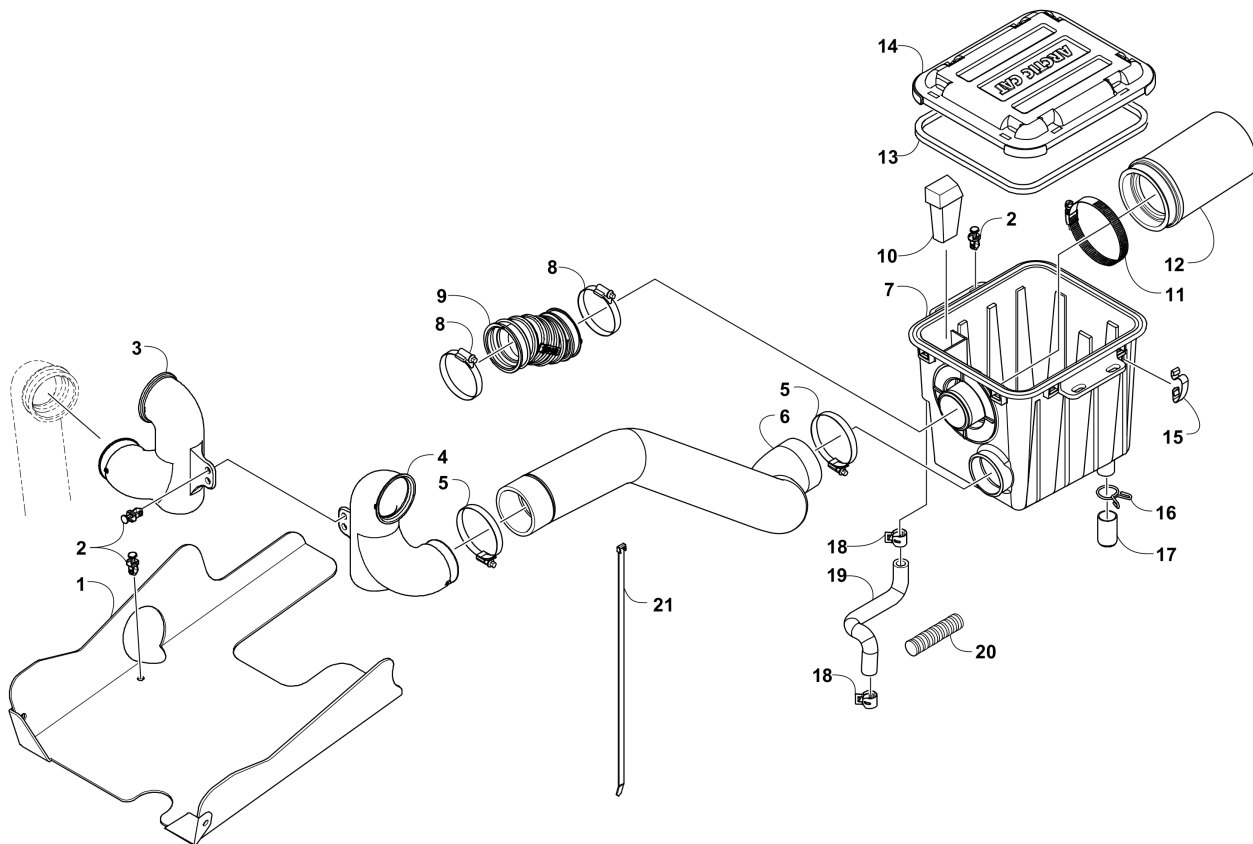


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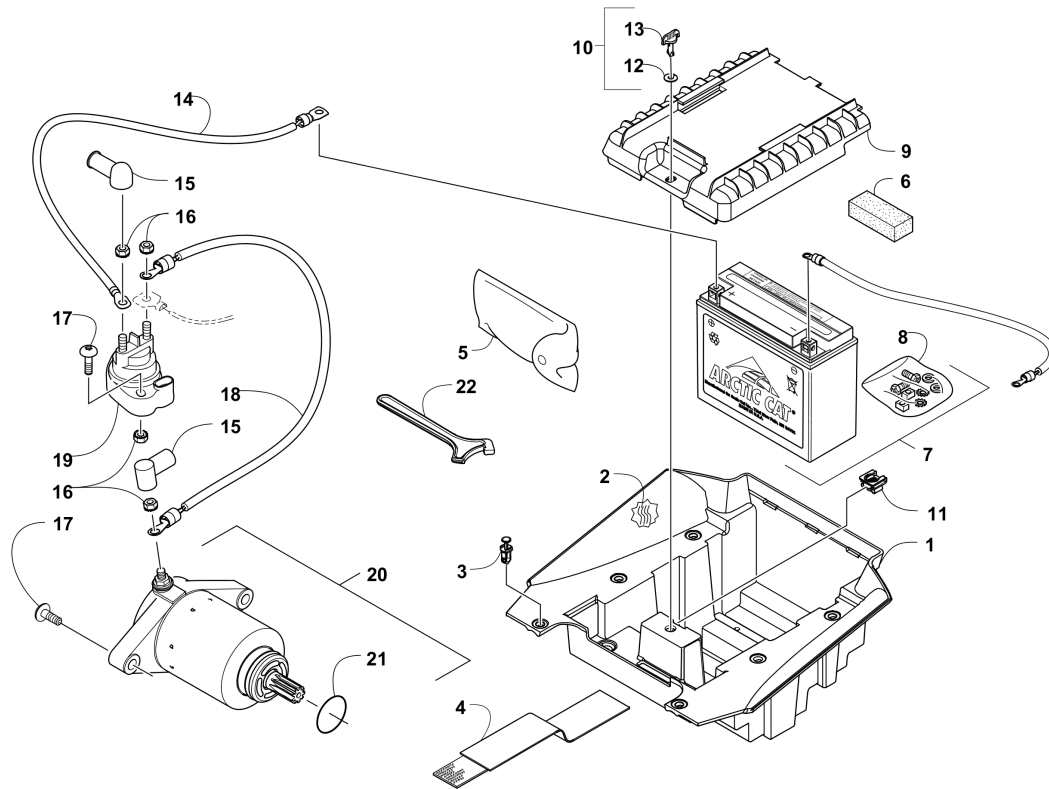
AIR INTAKE ASSEMBLY [300274]



Item	Part No.	Qty	Name	Context	Footnote
1	4406-934	1	Shroud, Splash		
2	1423-276	10	Rivet, Reinstallable		
3	1470-090	1	Duct, Intake - Top/Air In-Belt Cooling		
4	1470-089	1	Duct, Intake - Top		
5	0423-019	2	Clamp		
6	1470-097	1	Duct, Intake - Diverter/Housing		
7	0570-403	1	Housing, Intake		
8	0423-066	2	Clamp		
9	1470-047	1	Duct, Intake - Housing/Throttle Body		
10	0470-891	1	Filter, Vent		
11	1623-101	1	Clamp, Hose		
12	1470-078	1	Filter, Air		
13	1470-039	1	Seal		
14	0570-405	1	Cover, Intake		
15	0423-455	8	Clip, Spring		
16	1423-278	1	Clamp		
17	0423-766	1	Cap, Drain		
18	1623-282	2	Clamp, Hose		
19	0410-318	1	Hose, Vent		
20	1619-453	AR	Conduit, High Temperature - 5 ft		

Item	Part No.	Qty	Name	Context	Footnote
21	1623-740	1	Tie, Cable - 15 in.		

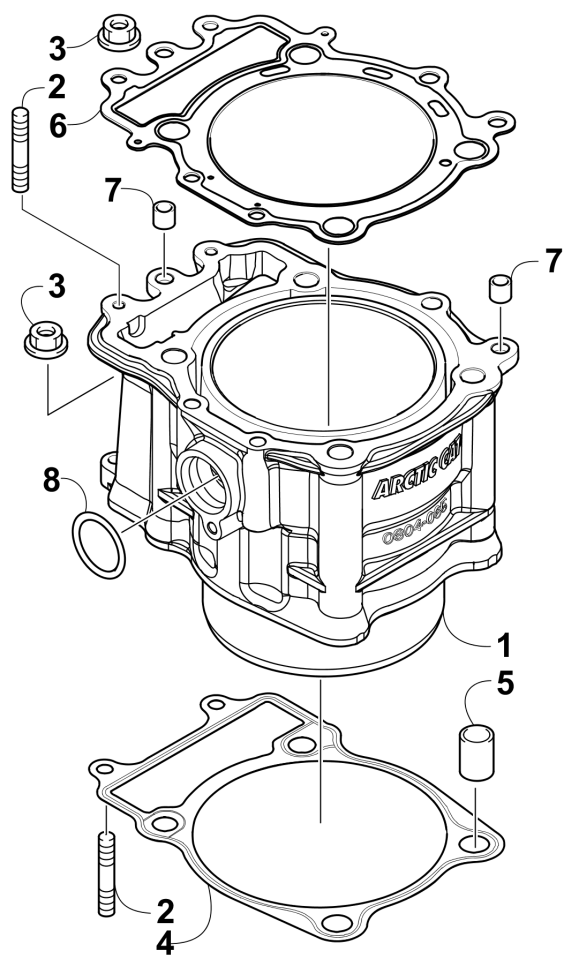
BATTERY AND STARTER ASSEMBLY [300279]



Item	Part No.	Qty	Name	Context	Footnote
1	4406-532	1	Box, Battery		
2	0412-847	1	Foil, Protective		
3	1423-276	6	Rivet, Reinstallable		
4	0444-291	AR	Retainer, Velcro		
5	4406-599	1	Kit, Tool		
6	0417-016	1	Pad, Battery		
7	0745-406	1	Battery, Sealed - YTX20 - Assembly	(inc. 8)	
8	0445-082	1	Kit, Hardware		
9	4406-525	1	Lid, Battery Box		
10	1423-218	1	Fastener, Quarter-Turn - Assembly	(inc. 11-13)	
11	1423-208	1	Receiver		
12	1423-209	1	Retainer		
13	1423-207	1	Knob		
14	0445-049	1	Cable, Battery/Solenoid		
15	0645-019	2	Boot, Terminal		
16	0623-038	4	Nut w/Washer		
17	8476-625	2	Screw, Machine		
18	0445-110	1	Cable, Solenoid/Starter		
19	0445-058	1	Solenoid, Starter Relay		
20	0825-024	1	Motor, Starter - Engine (H1)	(inc. 21)	

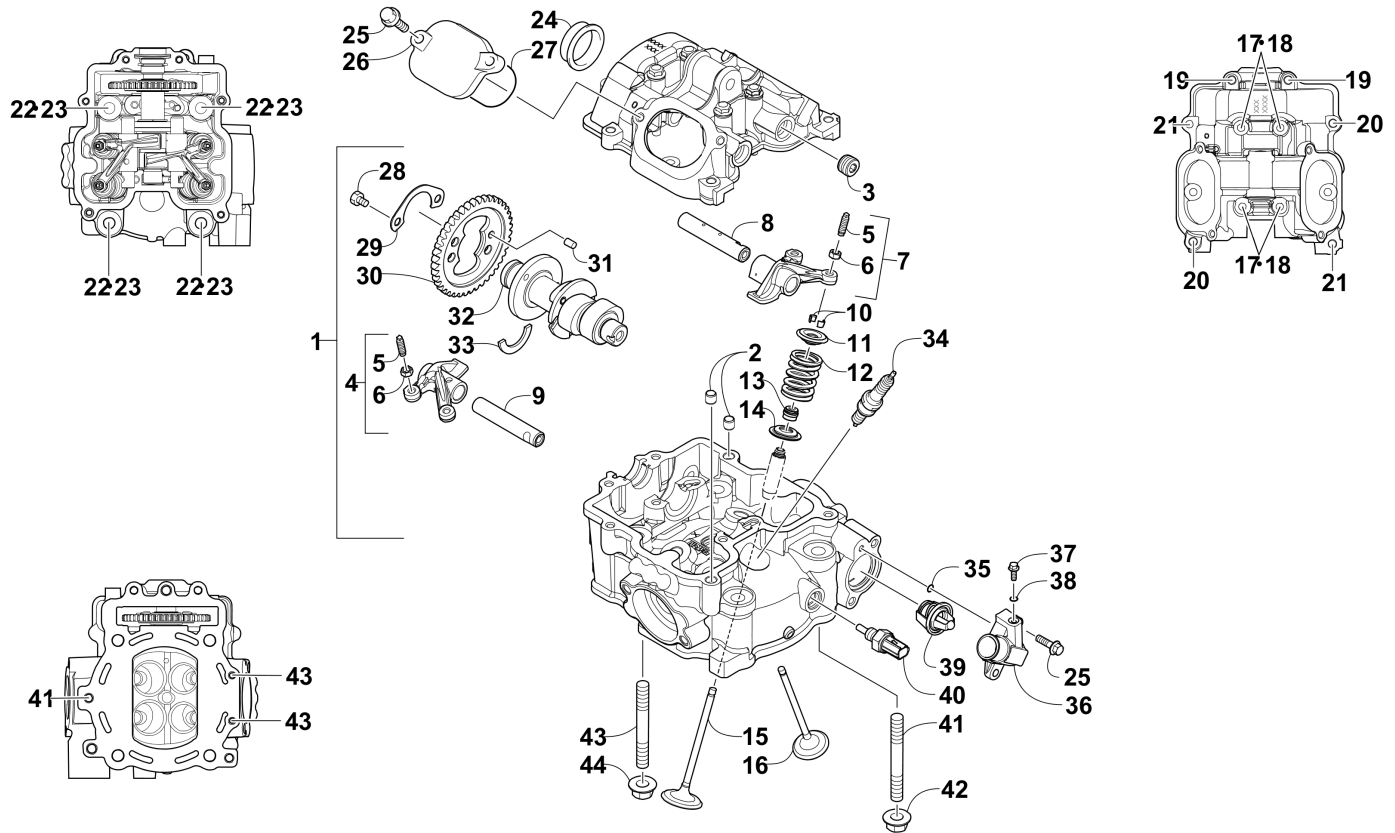
Item	Part No.	Qty	Name	Context	Footnote
21	0830-228	1	O-Ring		
22	0441-587	1	Wrench, Spanner		

CYLINDER ASSEMBLY [300291]



Item	Part No.	Qty	Name	Context	Footnote
1	0804-065	1	Cylinder		
2	0827-002	4	Bolt, Stud		
3	8424-604	4	Nut		
4	0830-111	1	Gasket, Base		
5	0829-002	2	Pin, Dowel		
6	0830-225	1	Gasket, Cylinder Head		
7	0829-062	2	Pin, Dowel		
8	0830-007	1	O-Ring		

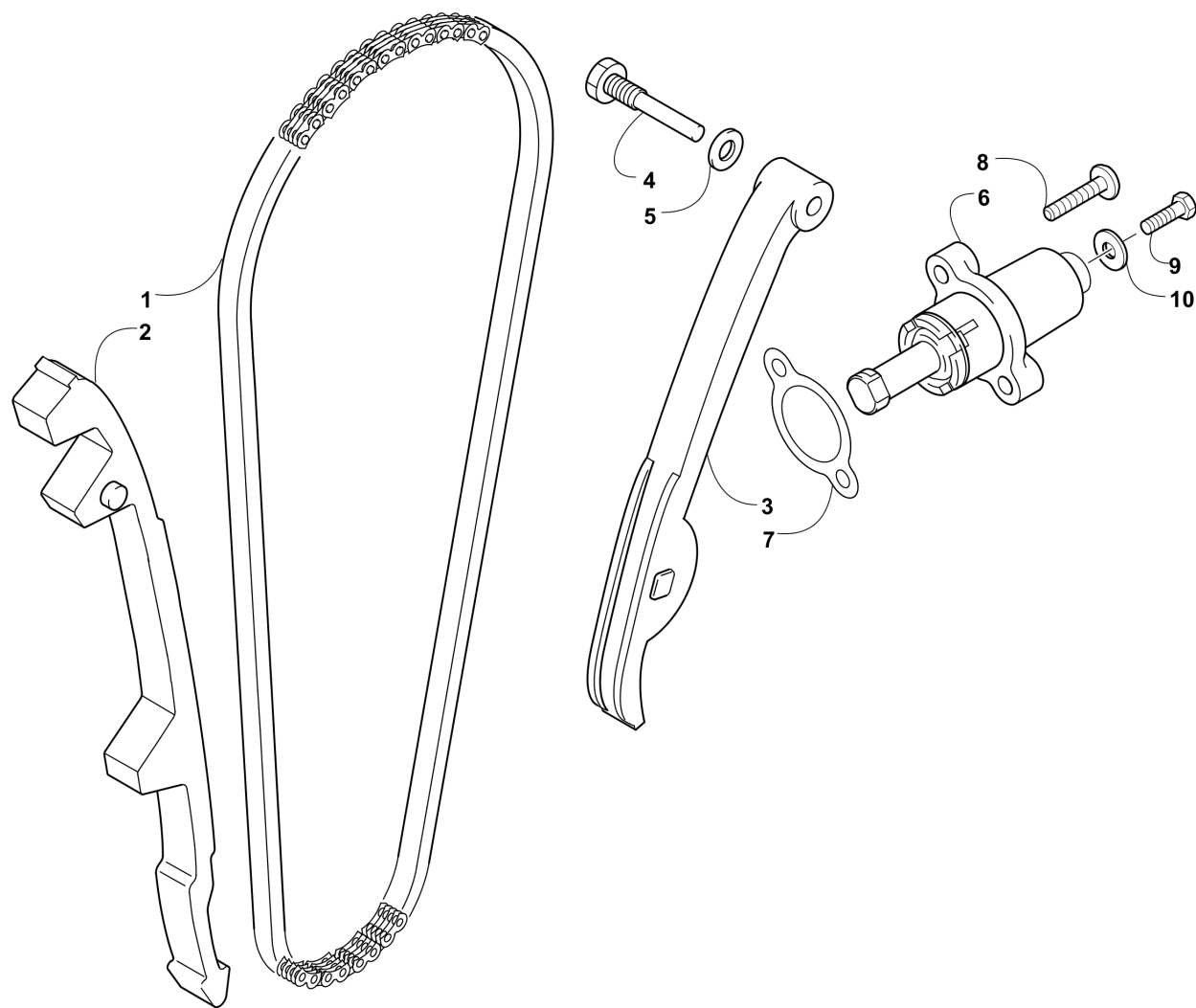
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [300292]



Item	Part No.	Qty	Name	Context	Footnote
1	0808-226	1	Head, Cylinder - Final - Assembly	(inc. 2-17)	
2	0829-062	2	Pin, Dowel		
3	0831-092	2	Plug, Shaft		
4	0809-319	1	Arm, Valve Rocker - Exhaust	(inc. two No. 5-6)	
5	0809-240	4	Screw, Lash Adjustment		
6	0827-059	4	Nut, Hex - M5 x 0.5		
7	0809-318	1	Arm, Valve Rocker - Intake	(inc. two No. 5-6)	
8	0809-241	1	Shaft, Rocker Arm - Intake		
9	0809-242	1	Shaft, Rocker Arm - Exhaust		
10	0809-233	8	Keeper, Valve		
11	0809-232	4	Retainer, Upper Spring		
12	0809-231	4	Spring, Valve		
13	0830-186	4	Seal, Valve Stem		
14	0809-215	4	Seat, Spring - Valve		
15	0809-228	2	Valve, Intake - 31.6 mm		
16	0809-229	2	Valve, Exhaust - 27.9 mm		
17	0826-149	4	Screw, Cap		
18	0830-155	4	Seal, Fastener		
19	0826-002	2	Screw, Cap		
20	0826-005	2	Screw, Cap		

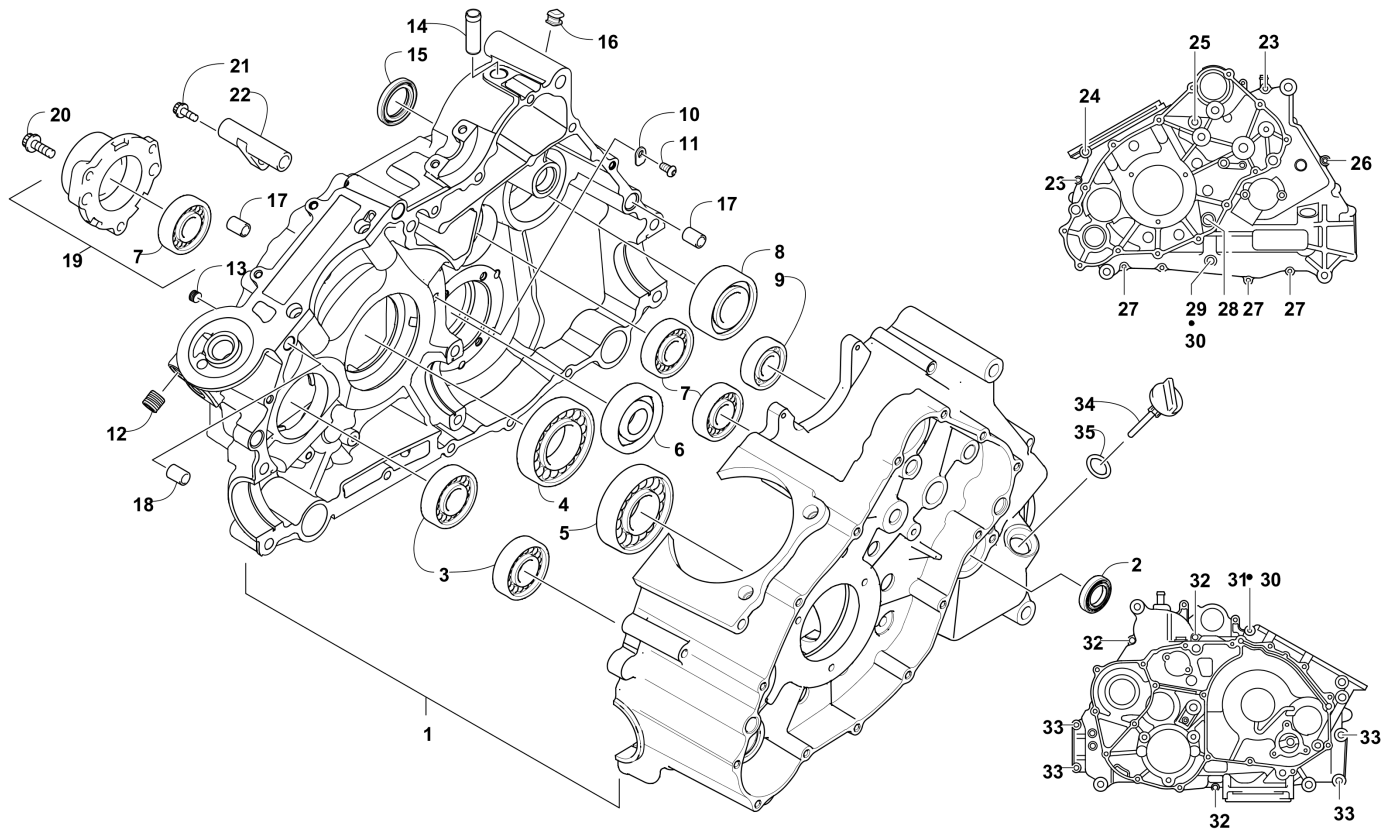
Item	Part No.	Qty	Name	Context	Footnote
21	0826-006	2	Screw, Cap		
22	0808-037	4	Bolt, HFH M10 x 1.25 - 195 (Head Bolt)		
23	0830-147	4	Washer, Steel - 10 x 22 x 2.3		
24	0808-077	1	Plug, Cylinder Head		
25	0826-007	6	Screw, Cap		
26	0808-003	2	Cap, Inspection		
27	0830-004	2	O-Ring, Inspection Cap		
28	0826-034	2	Screw, Cap		
29	0828-004	1	Plate, Retainer		
30	0809-212	1	Sprocket, Cam		
31	0829-049	1	Pin, Solid Dowel - M5 x 8		
32	0809-245	1	Camshaft - Assembly		
33	0809-003	1	C-Ring		
34	0217-799	1	Spark Plug - CPR8E		
35	0830-168	1	O-Ring - 7.6454 ID x 1.778 CS		
36	0808-208	1	Cover, Thermostat	(inc. 37-38)	
37	8408-512	1	Screw, Cap		
38	0423-182	1	O-Ring - 008 (3/16 x 5/16 x 1/16)		
39	0808-078	1	Thermostat		
40	0808-124	1	Sensor, Engine Coolant Temperature		
41	0827-031	1	Bolt, Stud		
42	8424-804	1	Nut		
43	0827-030	2	Bolt, Stud		
44	8424-604	2	Nut		

CAM CHAIN ASSEMBLY [300283]



Item	Part No.	Qty	Name	Context	Footnote
1	0810-001	1	Chain, Cam		
2	0810-071	1	Guide, Chain		
3	0810-072	1	Tensioner, Chain		
4	0826-036	1	Pivot, Tensioner		
5	0830-025	1	Washer, Crush		
6	0810-004	1	Adjuster, Tensioner - Assembly		
7	0830-018	1	Gasket		
8	8468-625	2	Screw, Machine		
9	8400-610	1	Screw, Cap		
10	0828-129	1	Washer		

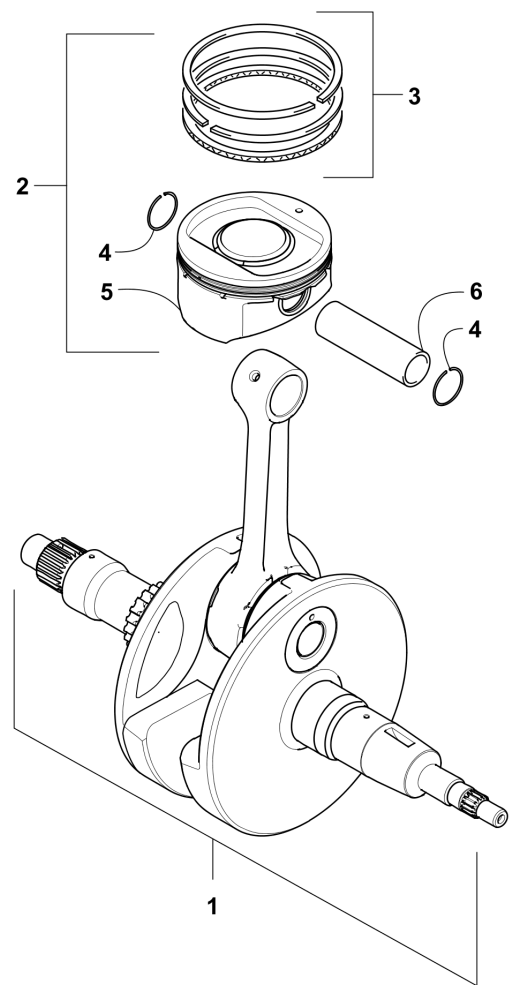
CRANKCASE ASSEMBLY [300284]



Item	Part No.	Qty	Name	Context	Footnote
1	0801-151	1	Crankcase Assembly	(inc. 2-15)	
2	0822-052	1	Seal, Countershaft		
3	0832-005	2	Bearing		
4	0832-042	1	Bearing		
5	0832-043	1	Bearing		
6	0832-077	1	Bearing		
7	0832-050	3	Bearing		
8	0832-048	1	Bearing		
9	0832-049	1	Bearing		
10	0822-010	4	Retainer		
11	0826-100	4	Screw, Machine		
12	0812-064	2	Plug		
13	0801-002	1	Plug		
14	0801-028	1	Pipe, Breather		
15	0830-035	1	Seal, Driveshaft		
16	0830-217	1	Grommet		
17	0829-002	5	Pin, Dowel		
18	0829-003	1	Pin, Dowel		
19	0801-029	1	Housing, Secondary Shaft	(inc. one No. 7)	

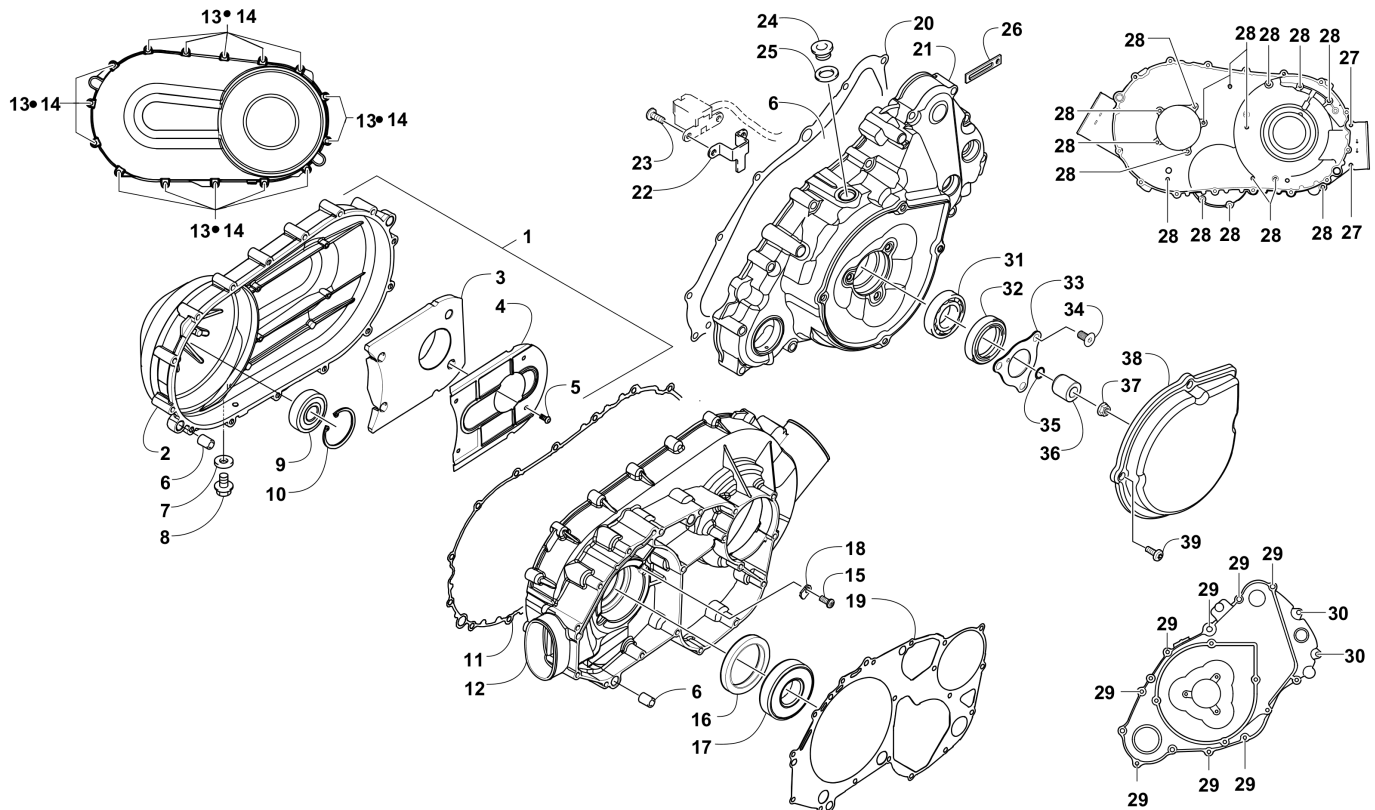
Item	Part No.	Qty	Name	Context	Footnote
20	0826-105	3	Screw, Cap		
21	0826-038	1	Screw, Cap		
22	0801-069	1	Pipe, Breather		
23	8468-675	2	Screw, Machine		
24	0826-019	1	Screw, Cap		
25	8468-680	1	Screw, Machine		
26	8468-695	1	Screw, Machine		
27	8468-645	3	Screw, Machine		
28	0826-017	1	Screw, Cap		
29	8412-860	1	Screw, Cap		
30	0830-008	2	Gasket		
31	0826-018	1	Screw, Cap		
32	8468-655	3	Screw, Machine		
33	8412-850	4	Screw, Cap		
34	0801-256	1	Stick, Oil Level		
35	0830-010	1	O-Ring		

CRANKSHAFT AND PISTON ASSEMBLY [300125]



Item	Part No.	Qty	Name	Context	Footnote
1	0805-326	1	Crankshaft, Final - Assembly - 85 - (N1)		
2	0805-297	1	Piston, 102mm Set - Assembly	(inc. 3-4)	
3	0805-132	1	Ring, Piston - Set		
4	0831-001	2	Circlip, Piston Pin		
5		1	Piston		
6	0805-210	1	Pin, Piston		

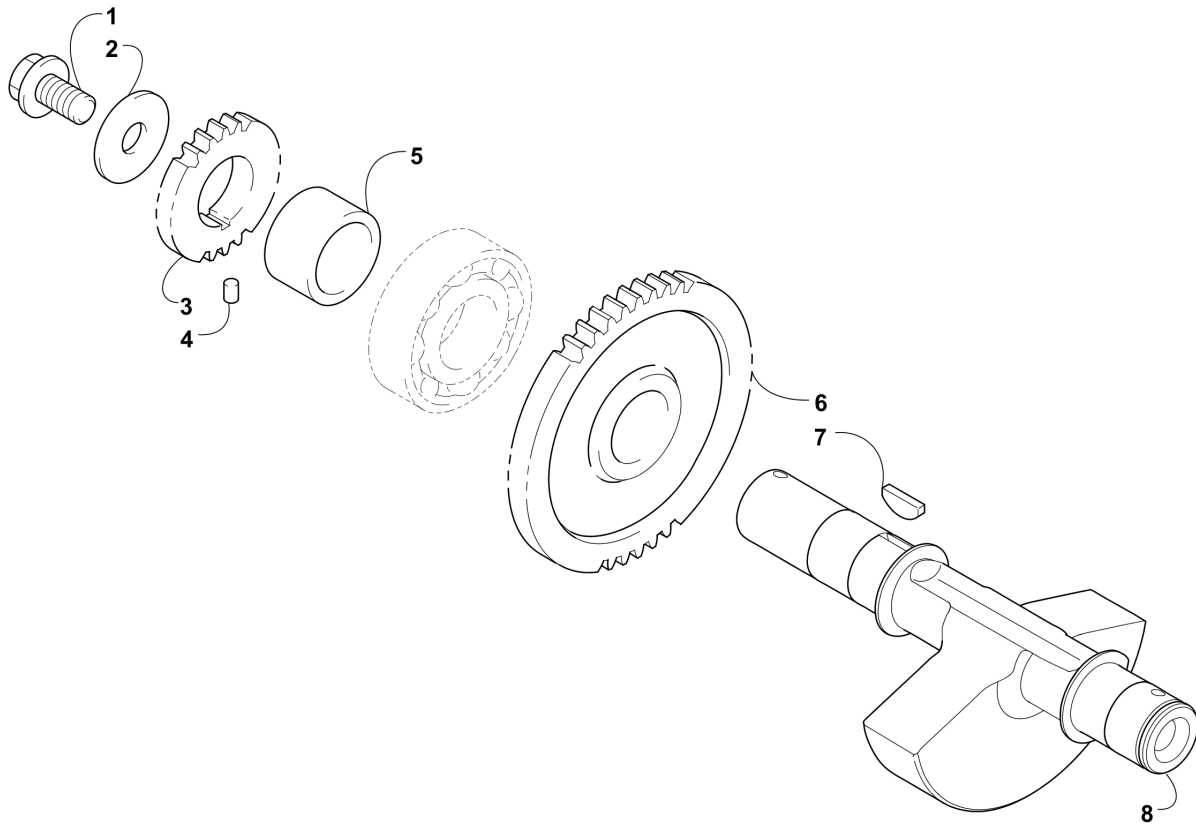
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY [300285]



Item	Part No.	Qty	Name	Context	Footnote
1	0806-175	1	Cover, V-Belt Assembly	(inc. 2-5)	
2	0806-179	1	Cover, V-Belt - Black		
3	0806-177	1	Dampener, Pad		
4	0806-178	1	Retainer, Cover Dampener		
5	1423-293	4	Screw, Machine		
6	0829-002	6	Pin, Dowel		
7	0830-013	1	Washer, Crush		
8	8408-812	1	Screw, Cap		
9	0832-060	1	Bearing		
10	0831-078	1	Ring, Retaining		
11	0831-096	1	Gasket, V-Belt Cover		
12	0806-174	1	Cover, Clutch		
13	0828-148	15	Washer		
14	0826-160	15	Screw, Machine		
15	0826-029	2	Screw, Machine		
16	0830-244	1	Seal, Oil		
17	0832-009	1	Bearing		
18	0822-010	2	Retainer		
19	0831-097	1	Gasket, Clutch Cover		
20	0830-128	1	Gasket, Magneto Cover		

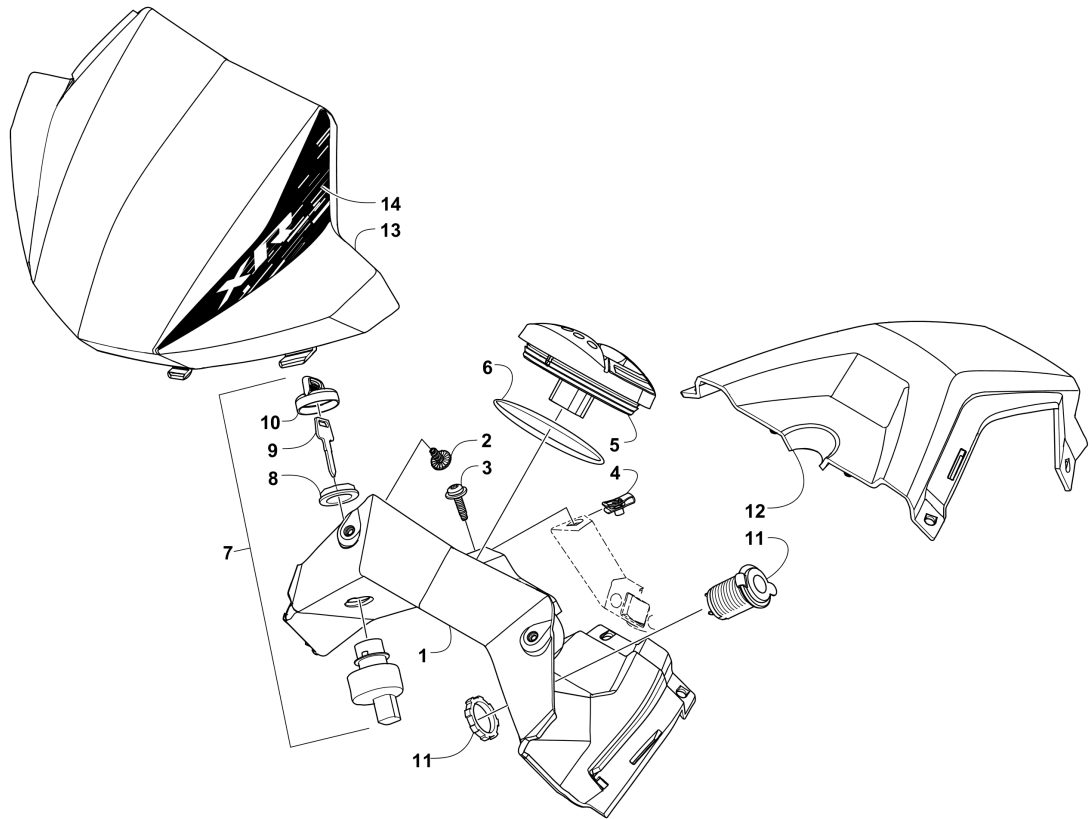
Item	Part No.	Qty	Name	Context	Footnote
21	0806-170	1	Cover, Magneto		
22	0802-071	1	Clamp, Routing		
23	8470-510	2	Screw, Machine		
24	0826-155	1	Plug		
25	0830-015	1	Washer, Crush		
26	1623-984	1	Clamp, Wire - 76.14mm LG w/6.25 Hole		
27	8470-676	2	Screw, Machine		
28	8470-641	16	Screw, Machine		
29	8468-640	10	Screw, Machine		
30	8468-625	2	Screw, Machine		
31	1602-981	1	Bearing		
32	0830-226	1	Seal, Oil		
33	0805-008	1	Retainer, Seal		
34	0826-031	3	Screw, Machine		
35	0830-108	1	O-Ring		
36	0820-061	1	Bushing		
37	0827-008	1	Nut		
38	0820-062	1	Cover, Magneto		
39	8468-616	4	Screw, Cap		

CRANK BALANCER ASSEMBLY [94435]



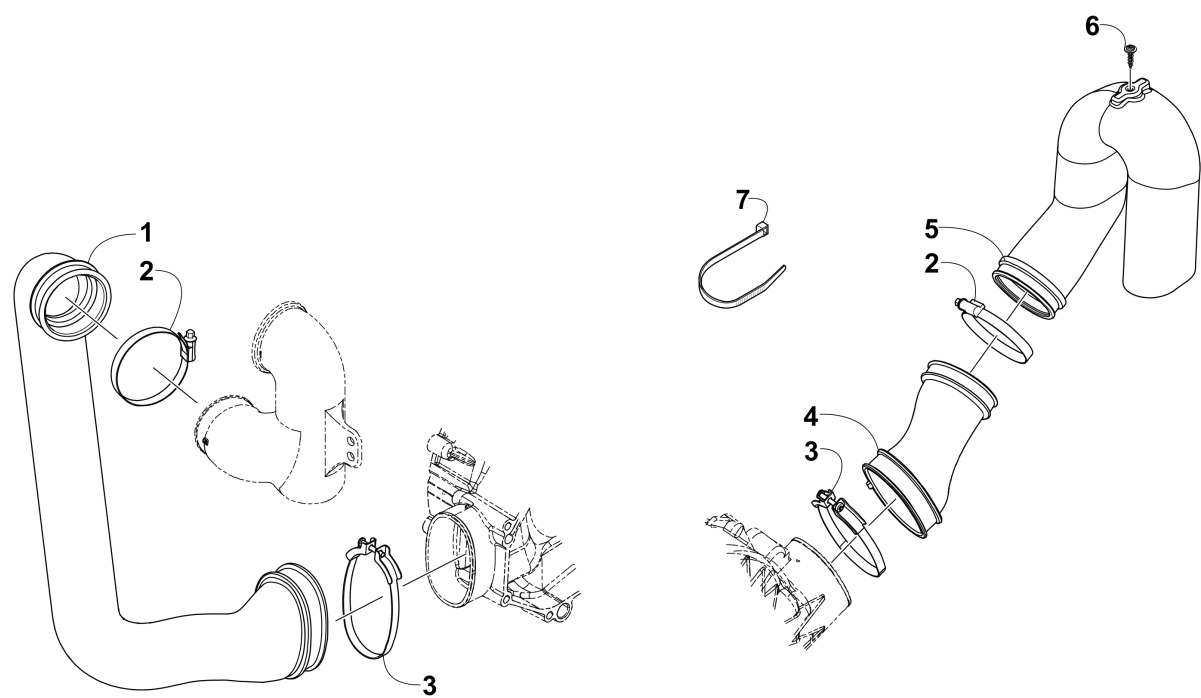
Item	Part No.	Qty	Name	Context	Footnote
1	0826-033	1	Screw, Cap		
2	0828-003	1	Washer		
3	0811-003	1	Gear, Oil Pump Drive		
4	0829-007	1	Pin, Dowel		
5	0811-004	1	Spacer		
6	0811-034	1	Gear, Driven Balance Shaft		
7	0829-006	1	Key		
8	0805-304	1	Balancer, Crank Machine - K		

CONSOLE AND INSTRUMENT ASSEMBLY [300927]



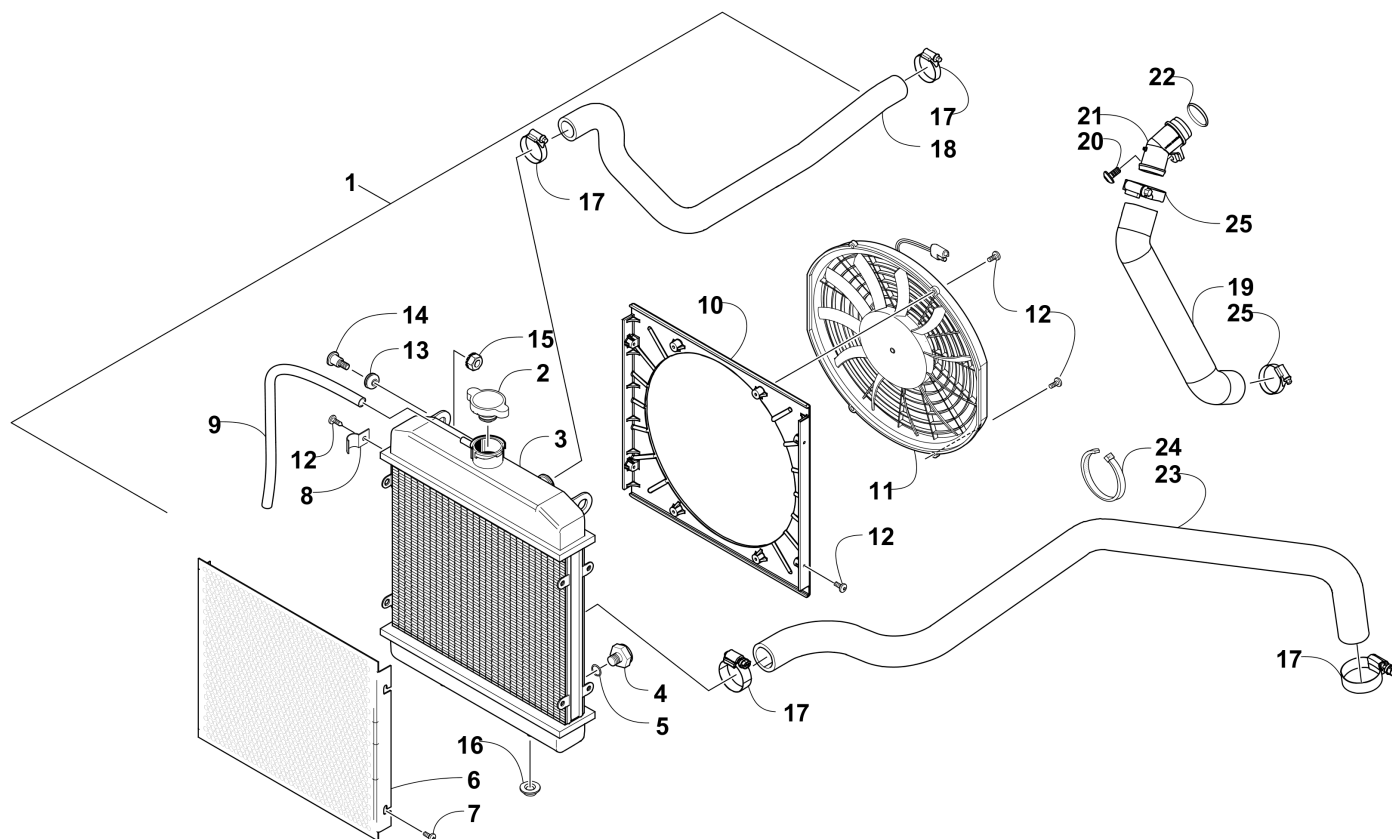
Item	Part No.	Qty	Name	Context	Footnote
1	0405-522	1	Console, Gauge - Black		
2	1423-284	2	Screw, Self-Tapping		
3	0423-609	2	Screw, Machine		
4	0423-577	2	Clip, U-Nut		
5	0520-265	1	Gauge, LCD	(inc. 6)	
6	0409-161	1	Ring, Mount - Gauge		
7	0430-106	1	Switch, Ignition	(inc. 8-10)	
8	0430-112	1	Nut, Retaining		
9	0430-109	1	Key, Ignition - A		
9	0430-110	1	Key, Ignition - B		
10	0430-111	1	Cover, Key		
11	0641-897	1	Outlet, Accessory - 12V		
12	4406-713	1	Console, Rear - Black		
13	4406-340	1	Panel, Windscreen		
14	4411-838	1	Decal, Windscreen - Right		
14	4411-839	1	Decal, Windscreen - Left		

CASE/BELT COOLING ASSEMBLY [300277]



Item	Part No.	Qty	Name	Context	Footnote
1	0413-336	1	Duct, Air Intake		
2	0423-019	2	Clamp		
3	0423-730	2	Clamp		
4	0413-354	1	Boot, Duct - Air Out		
5	0413-356	1	Duct, Air Intake - Air Out		
6	0423-342	1	Screw, Self-Tapping - .1875 x .75		
7	0123-903	AR	Tie, Cable - 11.5 in.		

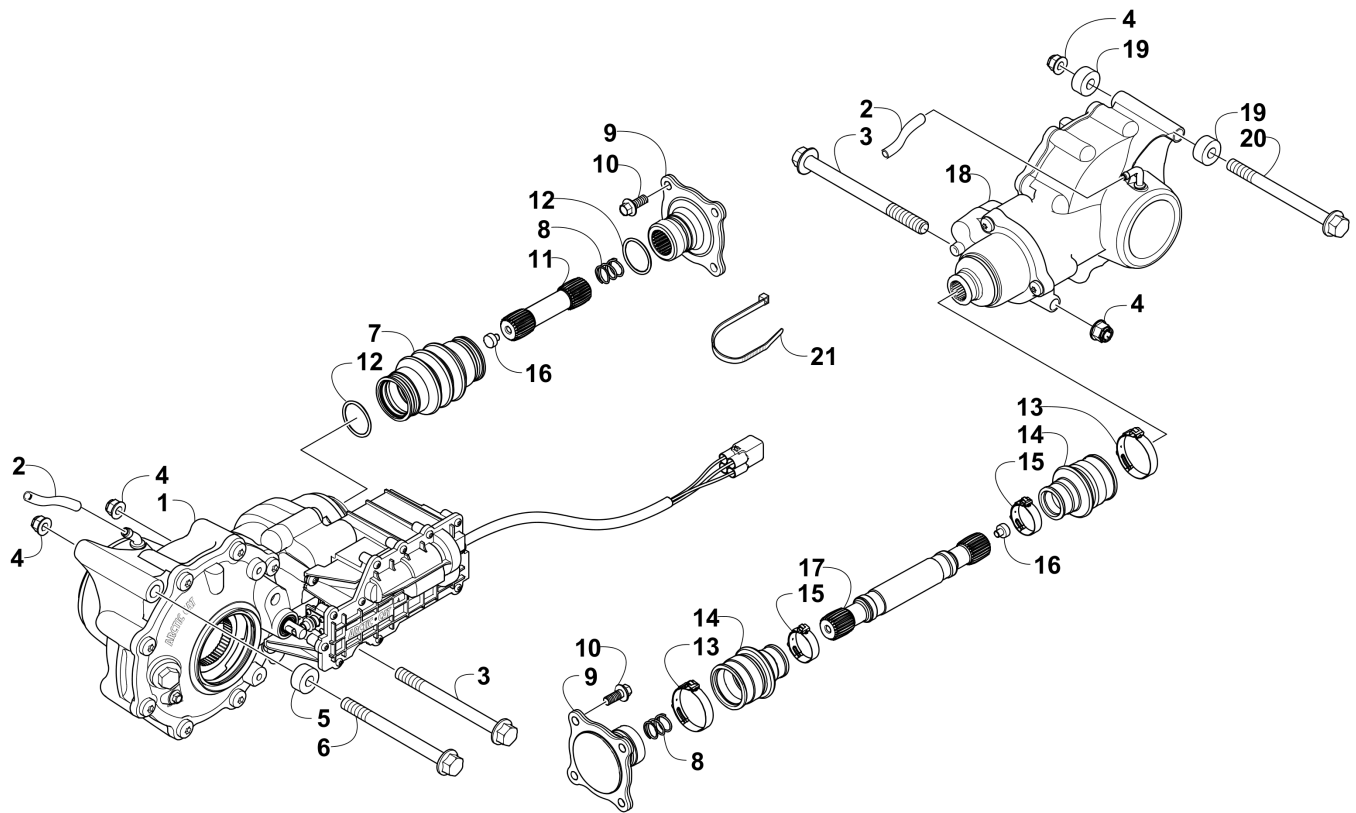
COOLING ASSEMBLY [300276]



Item	Part No.	Qty	Name	Context	Footnote
1	0413-256	1	Radiator - Assembly - EFI	(inc. 2-13)	
2	0413-255	1	Cap, Radiator		
3	0413-205	1	Radiator		
4	0413-195	1	Plug, Drain		
5	1602-213	2	O-Ring		
6	0413-007	1	Screen, Radiator		
7	8475-512	4	Screw, Machine		
8	0423-351	1	Clamp, Wire		
9	0610-016	AR	Hose - 25 ft		
9	0610-015	AR	Hose, Gas - 1/4 x 100'		
10	0413-203	1	Shroud, Fan		
11	0413-123	1	Fan, Radiator		
12	0623-378	8	Screw, Self-Tapping		
13	0423-030	2	Grommet		
14	0423-484	2	Screw, Shoulder		
15	0623-038	2	Nut w/Washer		
16	0423-028	2	Bushing		
17	0423-490	4	Clamp, Hose		
18	0410-304	1	Hose, Coolant - Upper		
19	0410-303	1	Hose, Coolant - Crossover		

Item	Part No.	Qty	Name	Context	Footnote
20	8468-616	1	Screw, Cap		
21	0804-067	1	Fitting, Coolant		
22	1623-515	1	Clamp, Hose		
23	0410-288	1	Hose, Coolant - Lower		
24	0123-903	AR	Tie, Cable - 11.5 in.		
25	0423-496	2	Clamp, Hose		

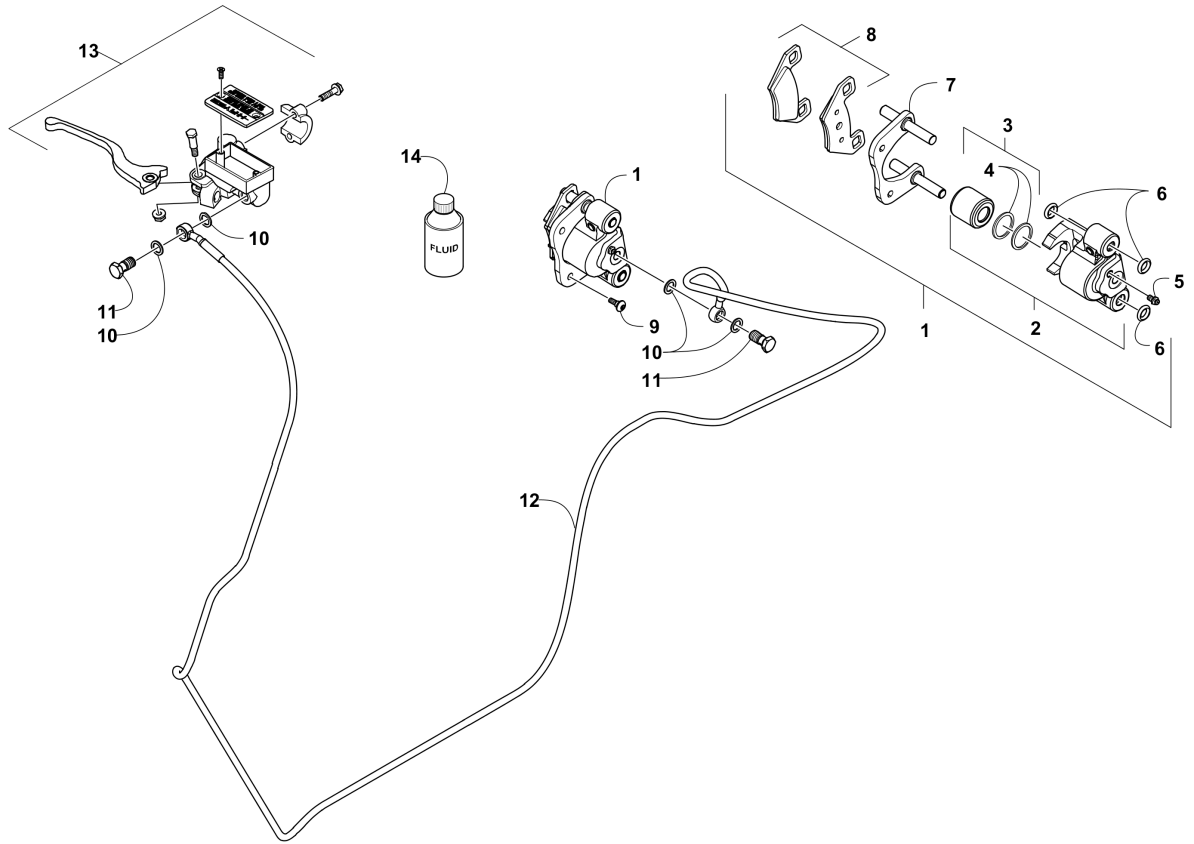
DRIVE TRAIN ASSEMBLY [300657]



Item	Part No.	Qty	Name	Context	Footnote
1	2502-228	1	Gearcase, Front		
2	0410-070	AR	Hose, Gasline - 25 ft		
3	0423-404	2	Screw, Cap		
4	8428-002	4	Nut, Lock		
5	1423-255	1	Spacer, Gearcase - Front		
6	0423-576	1	Screw, Cap		
7	2402-200	1	Boot, Shaft		
8	1402-026	2	Spring		
9	2402-193	2	Flange, Output		
10	8408-820	8	Screw, Cap		
11	2402-175	1	Shaft, Propeller - Front		
12	0830-240	2	O-Ring		
13	0423-393	2	Clamp		
14	0402-985	2	Boot, Shaft		
15	0423-411	2	Clamp		
16	0673-618	2	Bumper, Driveshaft		
17	2402-173	1	Shaft, Propeller - Rear		
18	2502-153	1	Gearcase, Rear		
19	1423-179	2	Spacer		

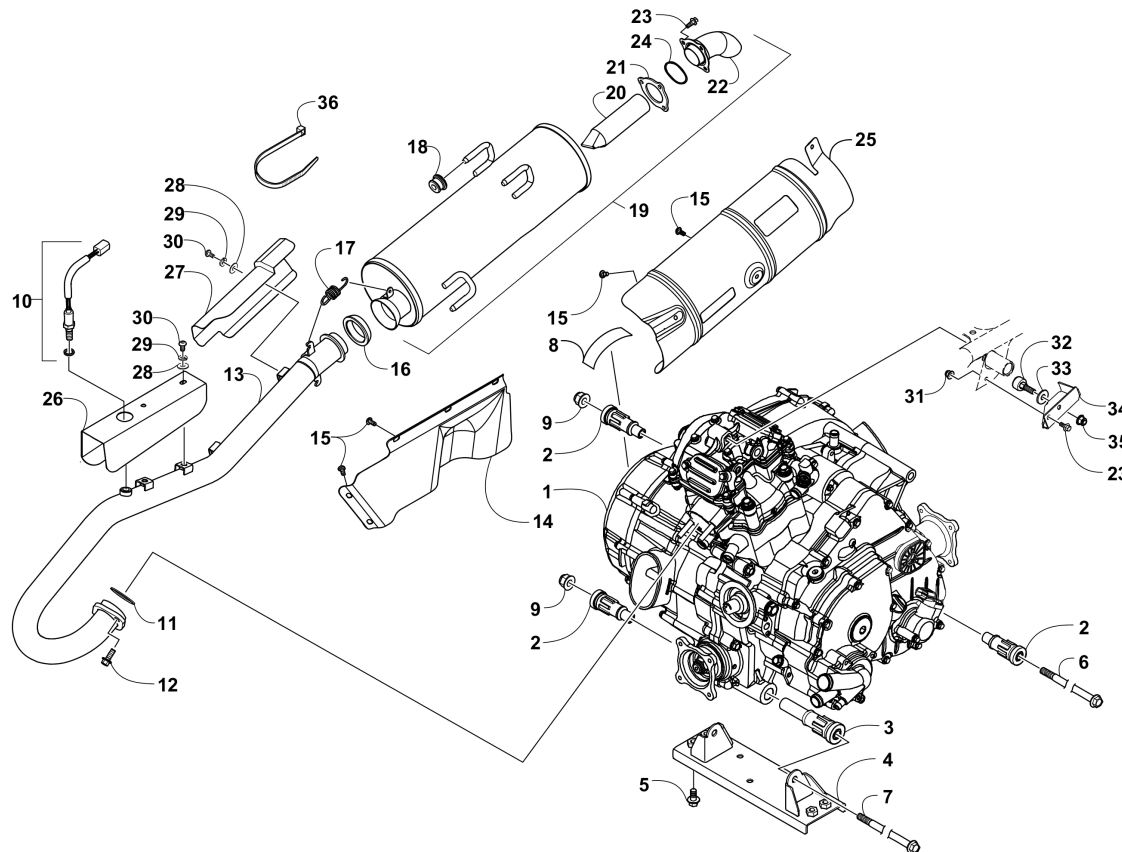
Item	Part No.	Qty	Name	Context	Footnote
20	1423-266	1	Screw, Cap		
21	0123-788	AR	Tie, Cable - 8 in.		

EMERGENCY BRAKE ASSEMBLY [300928]



Item	Part No.	Qty	Name	Context	Footnote
1	2502-270	1	Caliper, Brake	(inc. 2-8)	
2	1436-160	1	Housing, Caliper - Assembly	(inc. 3-8)	
3	0502-606	1	Piston/Seal Set		
4	0502-607	1	Seal Set		
5	0502-609	4	Valve, Bleed		
6	0502-608	3	O-Ring, Guide - Set		
7	0502-605	3	Bracket Assembly		
8	2502-271	3	Pad, Brake - Set		
9	8408-826	2	Screw, Cap		
10	0423-178	4	Washer, Crush		
11	0423-413	2	Bolt, Banjo-Fitting		
12	2402-257	1	Hose		
13	2402-260	1	Emergency Brake Assembly		
14	5639-848	1	Fluid, Brake - 12 oz		

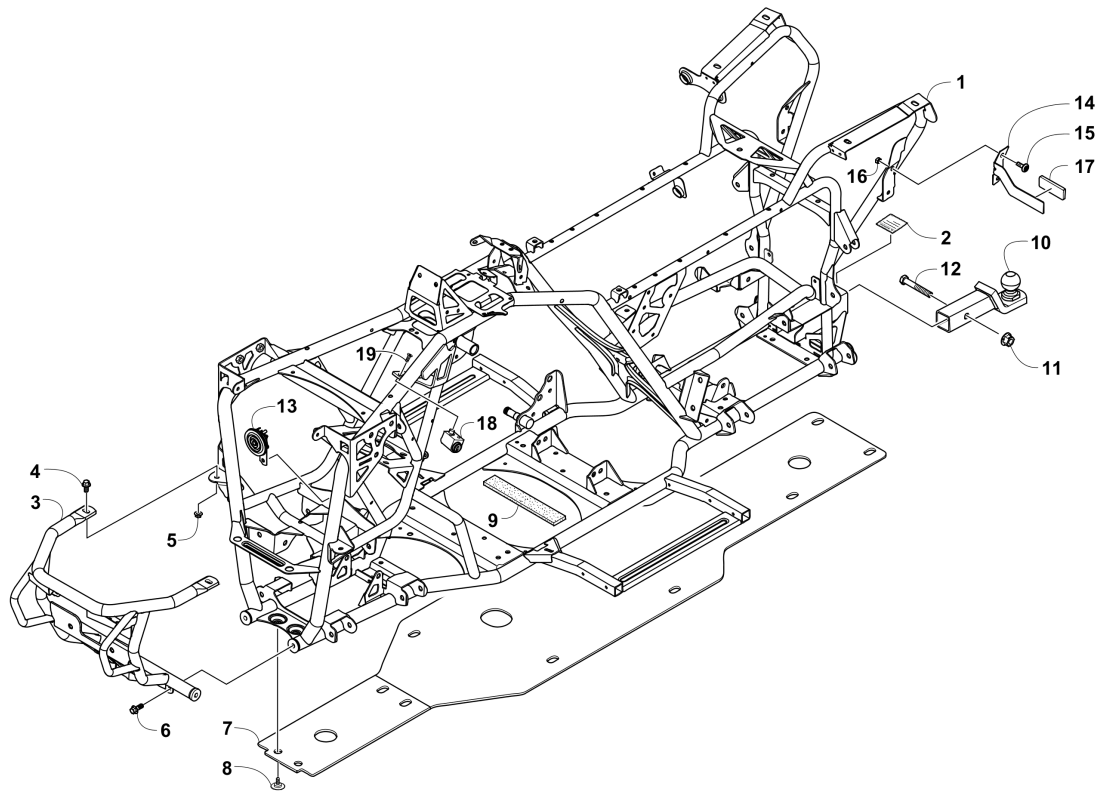
ENGINE AND EXHAUST [300930]



Item	Part No.	Qty	Name	Context	Footnote
1	0800-171	1	Engine	(inc. 2-3)	
2	0801-129	3	Mount, Rubber - Engine		
3	0801-122	1	Mount, Rubber - Engine		
4	0508-032	1	Bracket, Engine - Front		
5	8408-816	4	Screw, Cap		
6	0423-451	1	Screw, Cap		
7	0423-405	1	Screw, Cap		
8	0411-426	1	Decal, Warning - Clutch		
9	8428-002	2	Nut, Lock		
10	0630-302	1	Sensor, Oxygen		
11	0412-338	1	Gasket, Exhaust		
12	8408-820	2	Screw, Cap		
13	0512-748	1	Pipe, Exhaust - Painted Black		
14	0412-785	1	Shield, Exhaust Pipe		
15	1623-490	8	Screw, Cap		
16	0412-375	1	Seal, Exhaust		
17	0612-668	2	Spring		
18	0412-544	3	Bushing		
19	0512-676	1	Muffler - Assembly - Black	(inc. 20-24)	
20	0512-647	1	Arrester, Spark - Assembly		

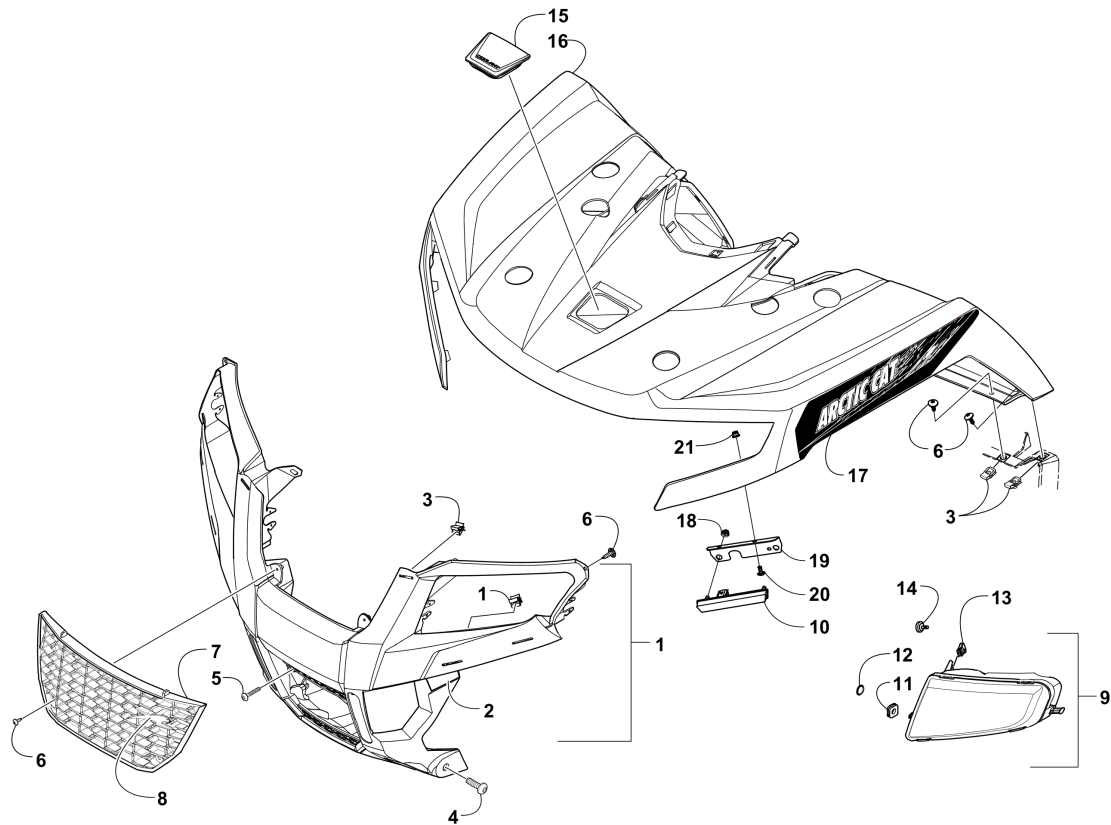
Item	Part No.	Qty	Name	Context	Footnote
21	0412-675	1	Gasket		
22	0512-739	1	Pipe, Tail - Black		
23	8408-616	5	Screw, Cap		
24	1423-246	1	Washer, Wave		
25	0412-788	1	Shield, Pipe - Muffler		
26	0412-854	1	Shield, Exhaust		
27	0412-853	1	Shield, Exhaust		
28	8050-223	5	Washer, Flat		
29	8053-212	5	Washer, Lock		
30	0423-361	5	Screw, Machine		
31	8427-602	2	Nut, Lock		
32	1423-299	1	Bumper		
33	8450-127	1	Washer		
34	0408-062	1	Bracket, Head Mount		
35	8427-802	1	Nut, Lock		
36	0123-788	AR	Tie, Cable - 8 in.		

FRAME AND RELATED PARTS [300799]



Item	Part No.	Qty	Name	Context	Footnote
1	7506-224	1	Frame, Main		
2	4411-550	1	Decal, Warning - Towing		
3	5506-625	1	Bumper, Front - Black		
4	8408-820	2	Screw, Cap		
5	8424-802	2	Nut		
6	8409-020	2	Screw, Cap		
7	4406-582	1	Panel, Belly		
8	1423-109	12	Screw, Shoulder		
9	0406-289	1	Pad, Frame		
10	0541-856	1	Mount, Ball Hitch		
11	0423-690	1	Nut, Lock		
12	0423-693	1	Screw, Cap		
13	0430-053	1	Horn, Electric - 12V		
14	7506-214	1	Rear Reflector - Right		
14	7506-215	1	Rear Reflector - Left		
15	8477-816	2	Screw, Machine		
16	8420-802	2	Nut		
17	4406-103	2	Reflector - Red		
18	3306-182	1	Lock, Steering		
19	1423-332	2	Screw		

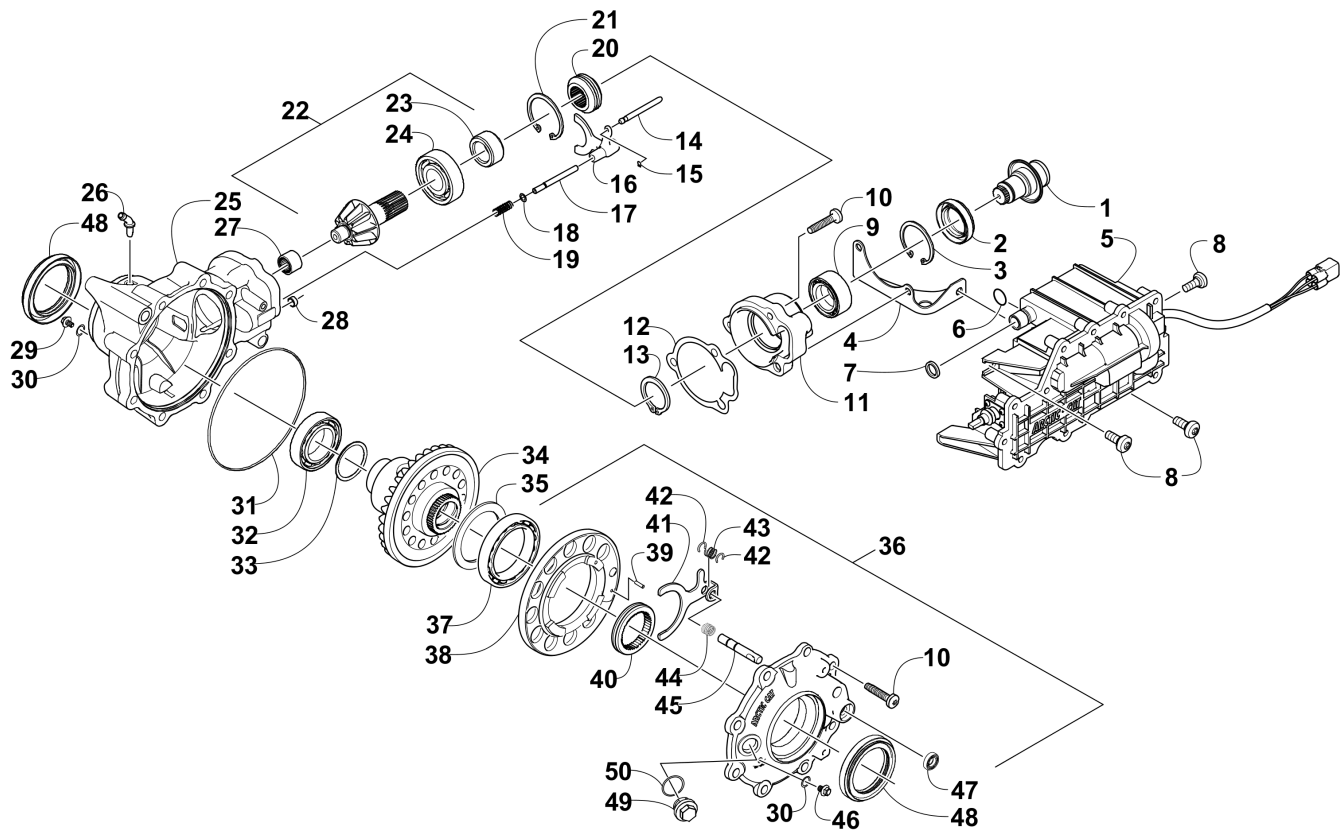
FRONT BODY PANEL AND HEADLIGHT ASSEMBLIES [300956]



Item	Part No.	Qty	Name	Context	Footnote
1	7506-208	1	Fascia, Front w/Reflectors		
2	4411-168	1	Decal, Reflector - Right - Amber		
2	4411-169	1	Decal, Reflector - Left - Amber		
3	1423-321	6	Clip, Retaining		
4	8409-020	2	Screw, Cap		
5	0423-609	2	Screw, Machine		
6	1423-284	4	Screw, Self-Tapping		
7	4406-990	1	Grill, Front		
8	4411-479	1	Decal - "AirCat"		
9	0509-070	1	Headlight, Halogen - Assembly - Right		
9	0509-071	1	Headlight, Halogen - Assembly - Left		
10	0509-090	1	Signal, Turn - Front - Right		
10	0509-091	1	Signal, Turn - Front - Left		
11	4406-722	2	Grommet - Right		
11	4406-723	2	Grommet - Left		
12	1423-326	4	O-Ring		
13	1623-637	2	Clip, U-Nut		
14	2623-113	2	Knob, Adjuster		
15	4406-784	1	Plug, Access		
16	7506-107	1	Panel, Fender - Assembly - Green		

Item	Part No.	Qty	Name	Context	Footnote
17	4411-618	1	Decal, Fender - Right		
17	4411-619	1	Decal, Fender - Left		
18	0423-357	4	Nut, Stamped		
19	7506-216	1	Bracket - Right		
19	7506-217	1	Bracket - Left		
20	8477-616	4	Screw, Machine		
21	8427-602	4	Nut, Lock		

FRONT DRIVE GEARCASE ASSEMBLY [300658]

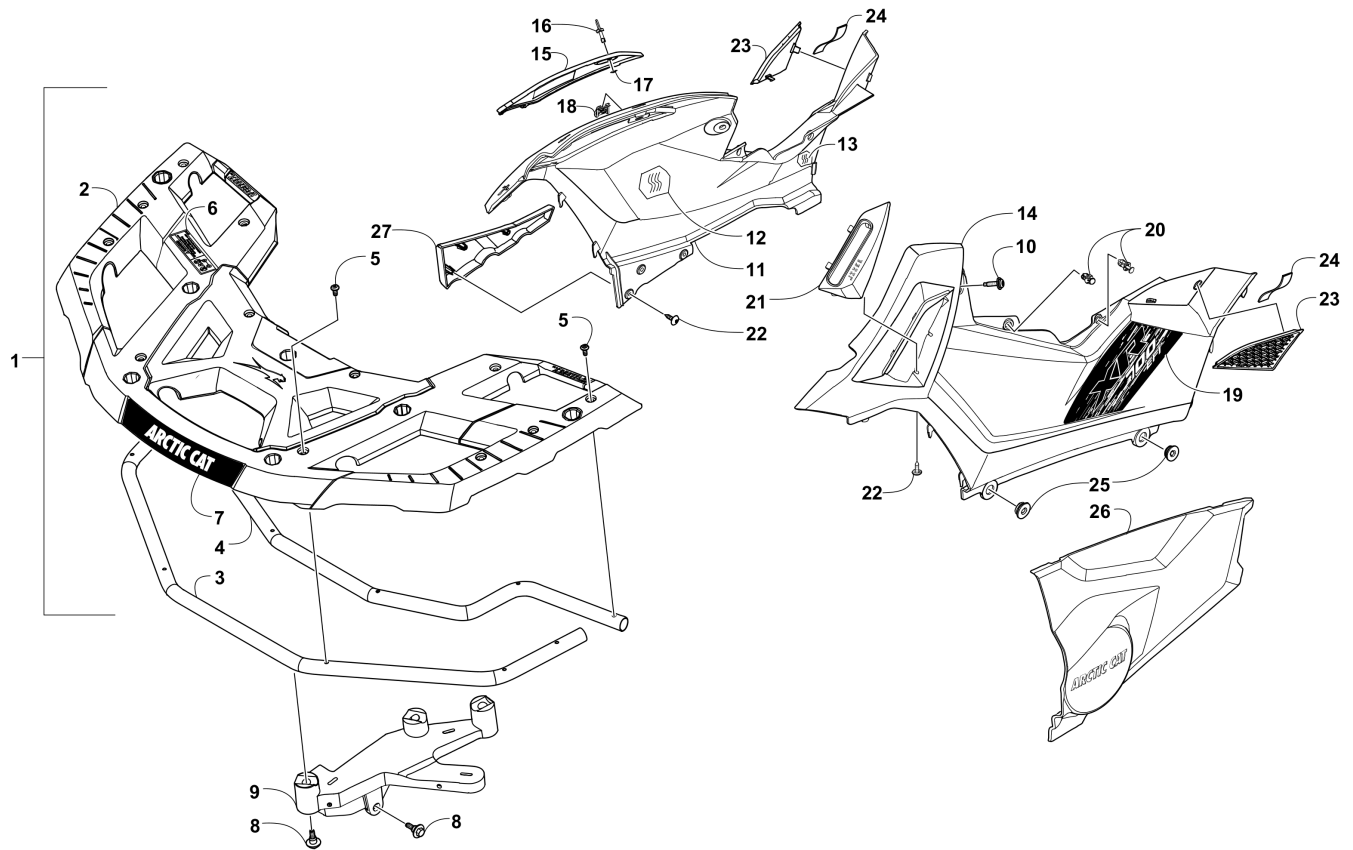


Item	Part No.	Qty	Name	Context	Footnote
-	2502-228	1	Gearcase, Front		
1	2502-156	1	Shaft, Input		
2	1402-011	1	Seal		
3	0423-423	1	Ring, Retaining		
4	1502-237	1	Bracket, Actuator		
5	2502-194	1	Actuator	(inc. 6)	
6	1402-981	1	O-Ring		
7	0423-892	1	O-Ring		
8	0423-396	3	Screw, Self-Tapping		
9	1402-043	1	Bearing		
10	0423-118	11	Screw, Self-Tapping		
11	0502-528	1	Housing, Pinion		
12	0402-947	1	Gasket, Flange		
13	0423-417	1	Ring, Retaining		
14	0402-997	1	Shaft, Selector		
15	0423-402	1	Ring, Retaining		
16	0402-998	1	Fork, Selector		
17	0402-417	1	Shaft, Shuttle		
18	0423-147	1	O-Ring		

Item	Part No.	Qty	Name	Context	Footnote
19	0402-999	1	Spring, Return		
20	0402-413	1	Coupler, Drive		
21	1423-067	1	Ring, Retaining		
22	1502-851	1	Gear, Pinion - Assembly - 11T	(inc. 23-24)	
23	1402-977	1	Collar, Retaining		
24	0402-327	1	Bearing		
25	1502-856	1	Housing, Gearcase		
26	2402-162	1	Fitting, Elbow		
27	0402-328	1	Bearing		
28	0402-411	1	Pin, Dowel		
29	1402-210	1	Plug, Magnetic	(inc. one No. 30)	
30	0423-153	3	O-Ring		
31	0423-149	1	O-Ring		
32	0402-393	1	Bearing		
33	0402-405	AR	Shim, 41 x 49 x 1.3 mm		
33	0402-406	AR	Shim, 41 x 49 x 1.4 mm		
33	0402-407	AR	Shim, 41 x 49 x 1.5 mm		
33	0402-408	AR	Shim, 41 x 49 x 1.6 mm		
33	0402-409	AR	Shim, 41 x 49 x 1.7 mm		
34	1502-919	1	Gear, Ring - 34T		
35	1402-074	AR	Shim, 61 x 69 x 1.3 mm		
35	1402-075	AR	Shim, 61 x 69 x 1.4 mm		
35	1402-076	AR	Shim, 61 x 69 x 1.5 mm		
35	1402-077	AR	Shim, 61 x 69 x 1.6 mm		
35	1402-078	AR	Shim, 61 x 69 x 1.7 mm		
36	1502-858	1	Cover, Gearcase	(inc. one No. 30, 37-47, and one No. 48)	
37	1402-053	1	Bearing		
38	0502-413	1	Flange, Bearing		
39	1402-079	1	Pin, Parallel		
40	1402-042	1	Collar, Sliding		
41	1402-054	1	Fork		
42	1402-058	2	Ring, Retaining		
43	1402-057	1	Spring		
44	1402-063	1	Spring		
45	1402-656	1	Shaft, Lock		
46	1402-211	1	Plug, Oil Level	(inc. one No. 30)	
47	1402-056	1	Seal		
48	2402-240	2	Seal		
49	0402-333	1	Plug, Fill	(inc. 50)	

Item	Part No.	Qty	Name	Context	Footnote
50	0423-154	1	O-Ring		

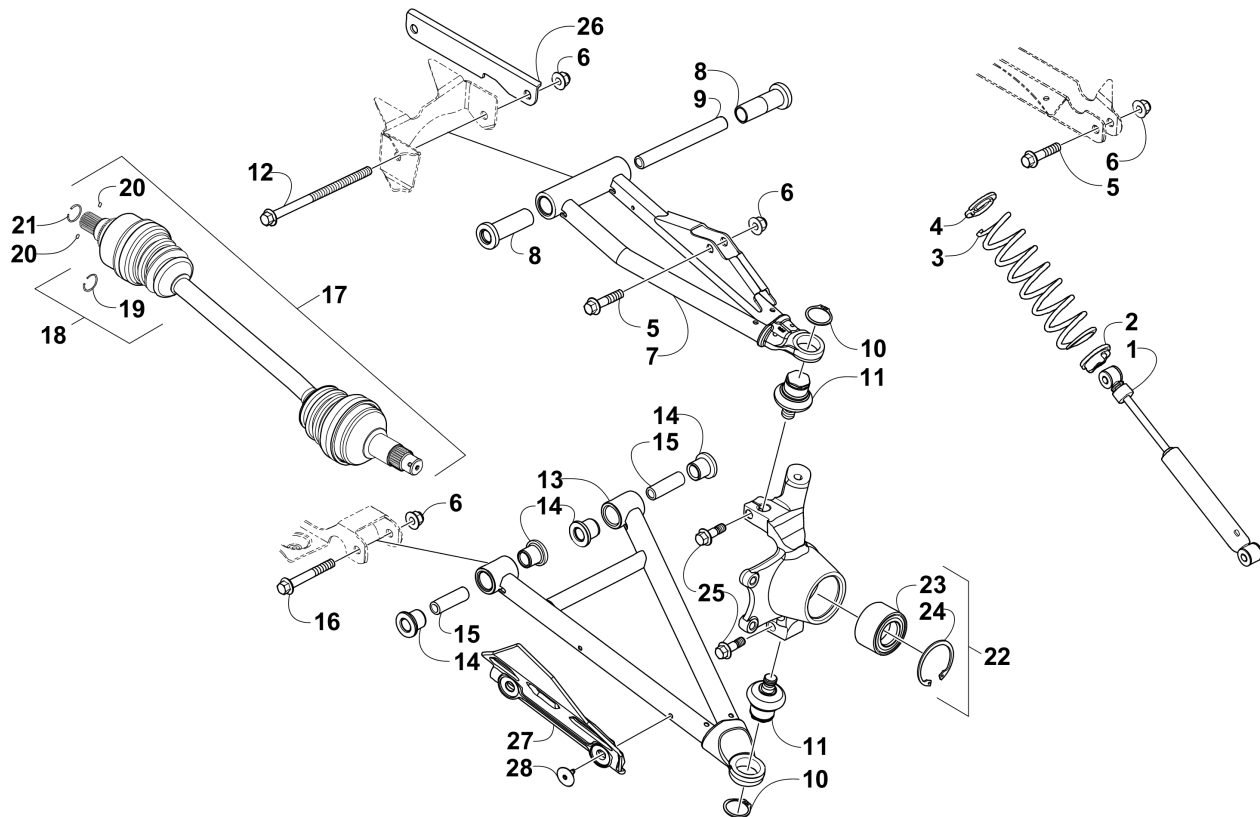
FRONT RACK AND SIDE PANEL ASSEMBLIES [300288]



Item	Part No.	Qty	Name	Context	Footnote
1	5506-840	1	Rack, Front - Assembly	(inc. 2-6)	
2	5506-672	1	Rack w/Overmold		
3	5506-671	1	Tube, Rack - Outer - Black		
4	5506-592	1	Tube, Rack - Inner - Black		
5	1423-301	12	Screw, Machine		
6	4411-678	1	Decal, Warning - Front Rack		
7	4411-879	1	Decal - "Arctic Cat"		
8	1423-280	12	Screw, Shoulder		
9	4406-626	1	Mount, Rack Front - Right		
9	4406-627	1	Mount, Rack Front - Left		
10	0423-609	2	Screw, Machine		
11	7506-020	1	Panel, Side - Upper - Right - Green	(inc. 12-13)	
12	0412-838	1	Foil, Protective		
13	0412-852	1	Foil, Protective		
14	4406-763	1	Panel, Side - Upper - Left - Green		
15	4406-773	1	Panel, PDM Access - Green		
16	2623-003	1	Pin, Retaining		
17	2623-004	1	Nut, Push		
18	2623-005	1	Clip, Retaining		
19	4411-660	1	Decal, "700" - Right		

Item	Part No.	Qty	Name	Context	Footnote
19	4411-661	1	Decal, "700" - Left		
20	1423-276	4	Rivet, Reinstallable		
21	2402-218	1	Gate, Shift		
22	1423-284	5	Screw, Self-Tapping		
23	4406-710	1	Vent - Right		
23	4406-711	1	Vent - Left		
24	0617-556	AR	Tape, Foam - Double Sided		
25	0423-678	2	Grommet		
26	4406-578	1	Panel, Engine - Right		
26	4406-579	1	Panel, Engine - Left		

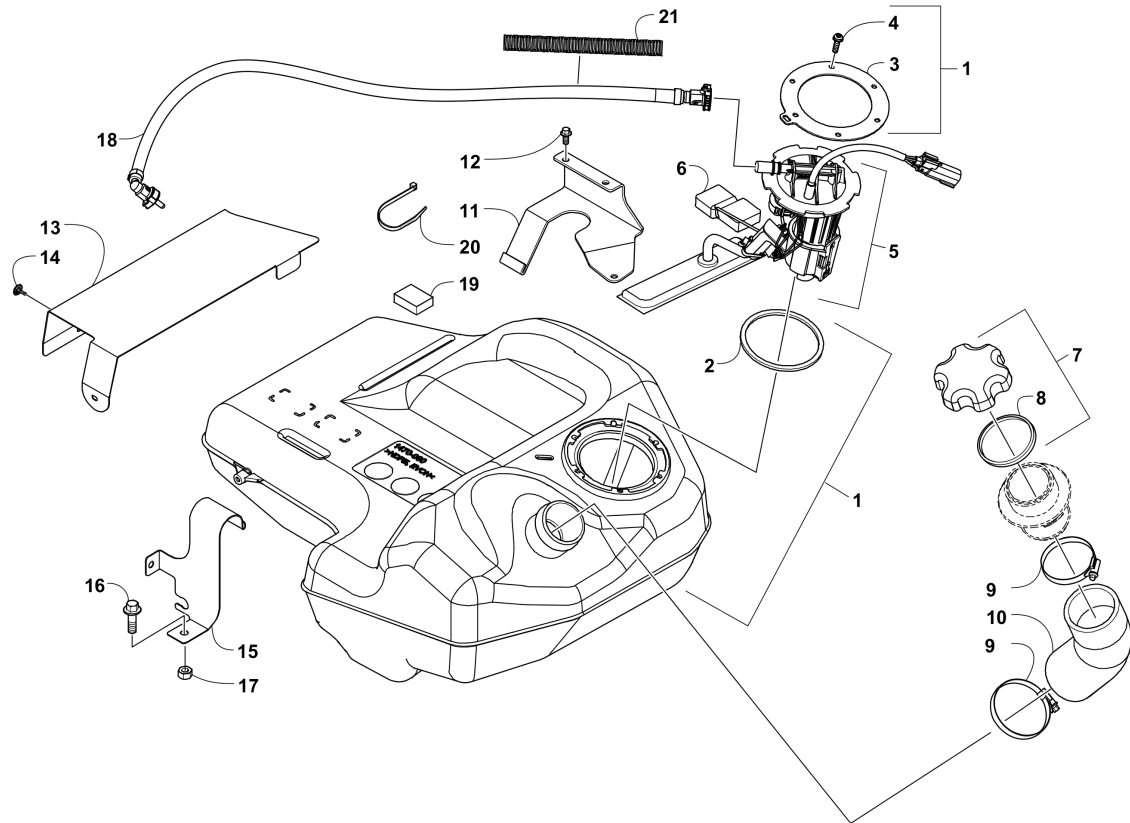
FRONT SUSPENSION ASSEMBLY [300646]



Item	Part No.	Qty	Name	Context	Footnote
1	0403-420	2	Shock Absorber		
2	0403-395	2	Cam, Adjuster - Spring		
3	0503-882	2	Spring, Suspension - White		
4	1603-889	2	Retainer, Spring		
5	8409-045	4	Screw, Cap		
6	0423-744	10	Nut, Lock		
7	0503-870	1	A-Arm, Upper Right - Black	(inc. two No. 8, one No. 9, and two No. 10-11)	
7	0503-871	1	A-Arm, Upper Left - Black	(inc. two No. 8, one No. 9, and two No. 10-11)	
8	0403-289	4	Bushing, Upper A-Arm Suspension		
9	0403-439	2	Axle		
10	0423-009	4	Clip, Ball Joint		
11	0405-483	4	Joint, Ball - Assembly (Double Stake)		
12	0423-334	2	Screw, Cap		
13	0503-868	1	A-Arm, Lower Right - Black	(inc. two No. 10-11, four No. 14, and two No. 15)	
13	0503-869	1	A-Arm, Lower Left - Black	(inc. two No. 10-11, four No. 14, and two No. 15)	
14	0403-409	8	Bushing		
15	0403-438	4	Collar		
16	8409-075	4	Screw, Cap		

Item	Part No.	Qty	Name	Context	Footnote
17	2502-351	2	Kit, Halfshaft	(inc. 18-20)	
18	2436-111	2	Repair Kit, Boot	(inc. 19)	
19	1441-988	2	Clip, Retaining		
20	1402-885	4	Pin, Detent		
21	1402-889	2	Clip, Retaining		
22	0503-880	1	Knuckle - Assembly - Right	(inc. one No. 23-24)	
22	0503-881	1	Knuckle - Assembly - Left	(inc. one No. 23-24)	
23	1402-809	2	Bearing		
24	0423-423	2	Ring, Retaining		
25	0423-998	4	Screw, Shoulder		
26	7506-033	1	Brace, A-Arm - Black		
27	4406-714	1	Guard, Boot - Right - Black		
27	4406-715	1	Guard, Boot - Left - Black		
28	1423-109	4	Screw, Shoulder		

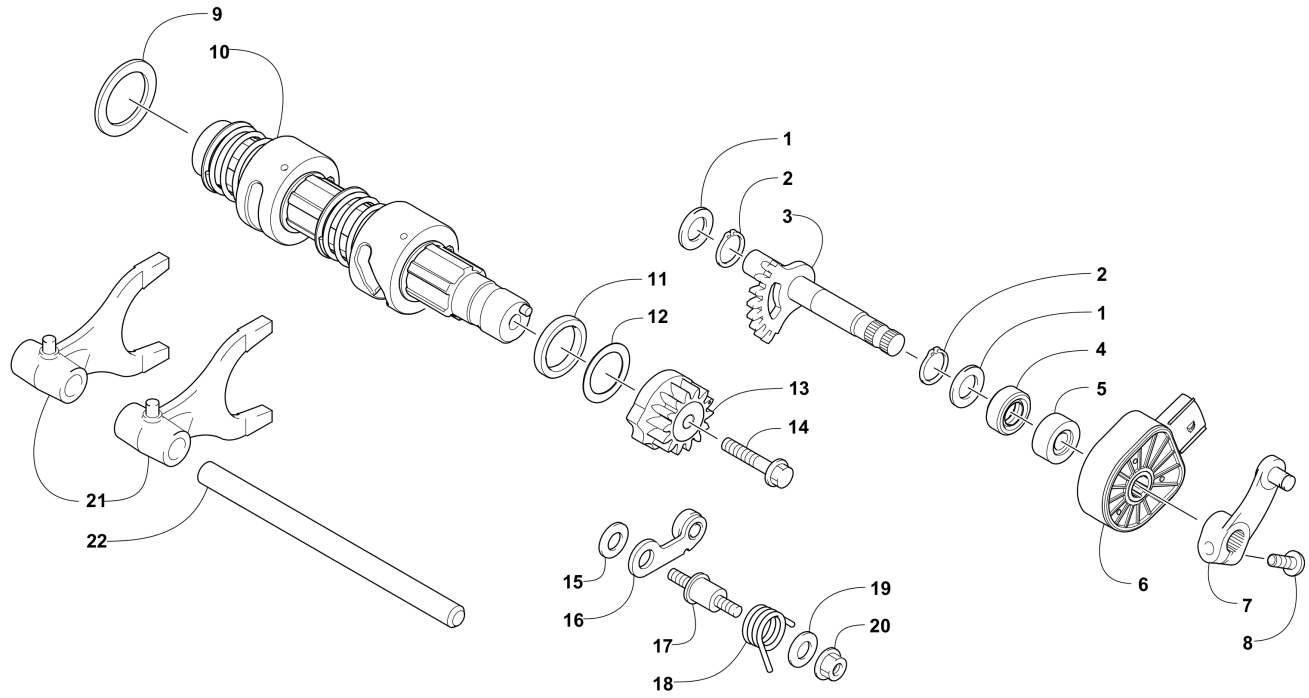
GAS TANK ASSEMBLY [300807]



Item	Part No.	Qty	Name	Context	Footnote
1	0570-418	1	Tank, Gas - Assembly	(inc. 2-6)	
2	0470-838	1	Seal		
3	2670-042	1	Plate, Retaining		
4	0423-898	6	Screw, Self-Tapping		
5	0570-430	1	Pump, Fuel - Assembly	(inc. 6)	
6	2670-235	1	Float		
7	1470-110	1	Cap, Gas Tank	(inc. 8)	
8	3306-298	1	Gasket, Gas Tank Cap		
9	0624-390	2	Clamp, Hose		
10	0410-192	1	Hose, Filler - Fuel		
11	1470-114	1	Bracket, Fuel Tank - Rear		
12	8408-620	2	Screw, Cap		
13	1470-070	1	Shield, Heat		
14	0623-797	3	Screw, Self-Tapping		
15	7506-226	1	Bracket, Fuel Tank		
16	8408-816	1	Screw, Cap		
17	8420-802	1	Nut		
18	0410-193	1	Hose, Gasline		
19	1470-094	2	Foam, Fuel Tank		
20	0123-788	AR	Tie, Cable - 8 in.		

Item	Part No.	Qty	Name	Context	Footnote
21	0619-776	AR	Conduit - 5 ft		

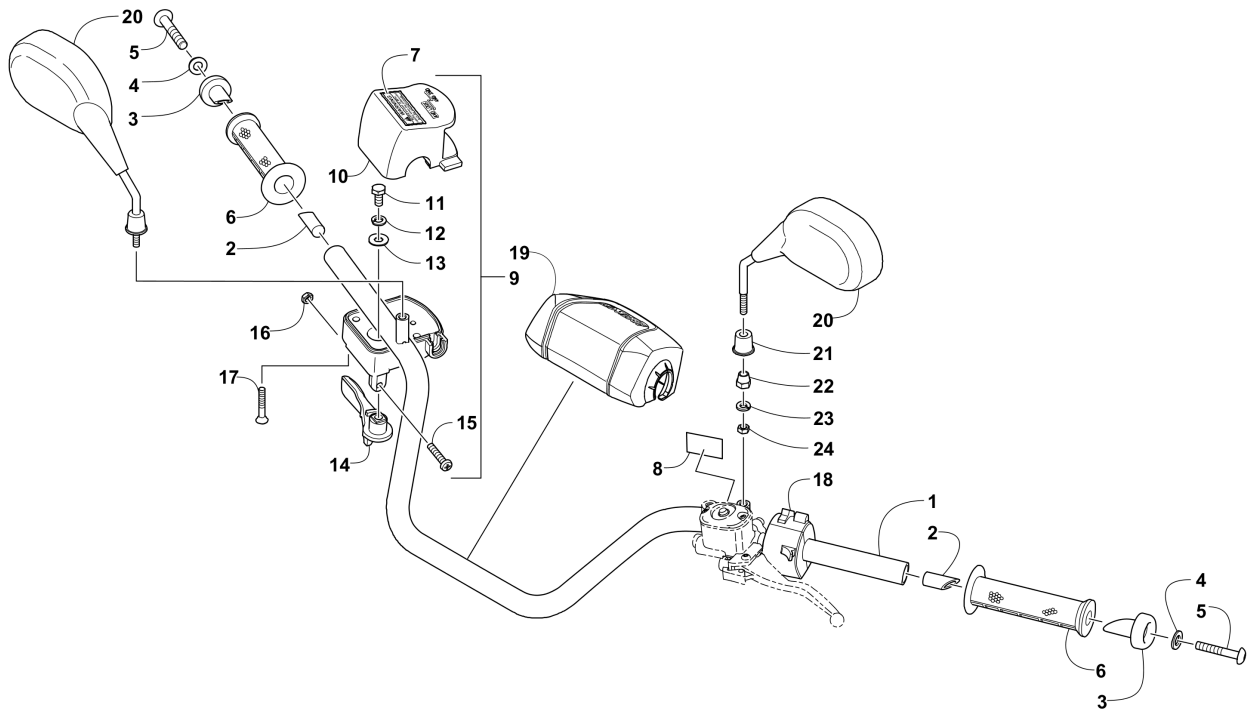
GEAR SHIFTING ASSEMBLY [300294]



Item	Part No.	Qty	Name	Context	Footnote
1	0828-036	2	Washer		
2	0831-010	2	Ring, Retaining		
3	0818-155	1	Shaft, Sub-Gear Shift		
4	0830-044	1	Seal, Sub-Gear Shift Shaft		
5	0818-152	1	Spacer		
6	0409-125	1	Switch, Gear Position		
7	0818-166	1	Arm, Select		
8	8468-620	1	Screw, Machine		
9	0828-040	2	Washer		
10	0818-133	1	Shaft, Gear Shift - Assembly		
11	0828-131	2	Spacer		
12	0828-037	1	Washer		
13	0818-143	1	Cam, Gear Shift		
14	0826-006	1	Screw, Cap		
15	0828-038	1	Washer		
16	0818-002	1	Stopper, Cam		
17	0818-004	1	Support, Cam Stopper		
18	0818-144	1	Spring		
19	0828-035	1	Washer		
20	8424-602	1	Nut		

Item	Part No.	Qty	Name	Context	Footnote
21	0818-072	2	Fork, Shift		
22	0818-006	1	Shaft, Shift Fork		

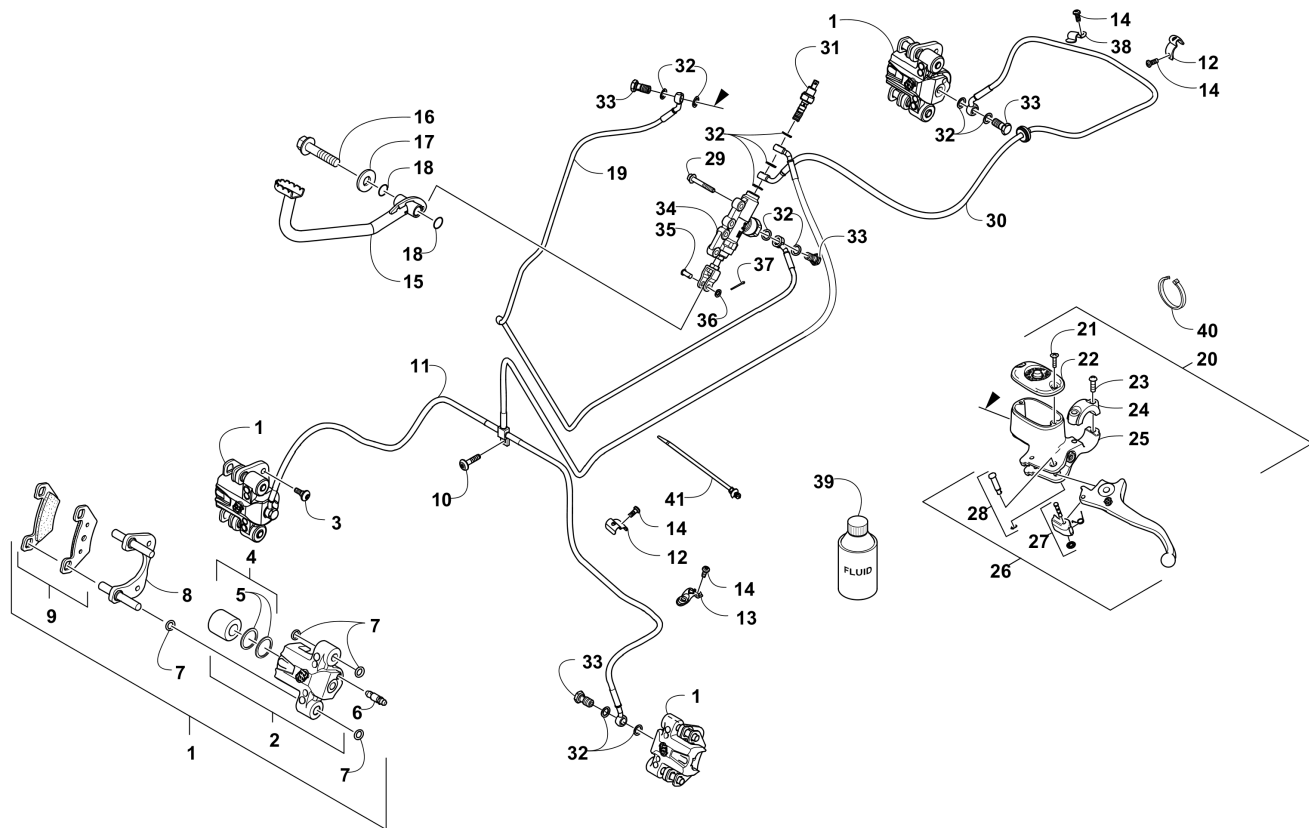
HANDLEBAR ASSEMBLY [300803]



Item	Part No.	Qty	Name	Context	Footnote
1	0509-901	1	Handlebar		
2	0405-218	2	Plug, Handlebar		
3	0405-149	2	End Cap, Handlebar		
4	8050-247	2	Washer		
5	8477-845	2	Screw, Machine		
6	0405-147	2	Grip, Handlebar		
7	0411-966	1	Decal, Warning - Differential Lock		
8	1411-865	1	Decal, Brake Lever Lock		
9	0509-054	1	Case, Throttle - Assembly	(inc. 10-17)	
10	0409-141	1	Cover, Throttle Case w/Switch		
11	3007-392	1	Bolt		
12	3004-447	1	Washer, Lock		
13	3003-030	1	Washer		
14	0409-133	1	Lever, Throttle		
15	3423-014	1	Screw, Machine		
16	3423-327	1	Nut		
17	3423-199	2	Screw, Machine		
18	0509-108	1	Switch, Control - Assembly		
19	4406-835	1	Cover, Handlebar		
20	2406-630	1	Mirror - Right	(inc. 21-24)	

Item	Part No.	Qty	Name	Context	Footnote
20	2406-631	1	Mirror - Left	(inc. 21-24)	
21	0423-985	2	Cover		
22	0423-986	2	Nut, Adjuster		
23	0423-987	2	Washer, Lock		
24	0423-988	2	Nut		

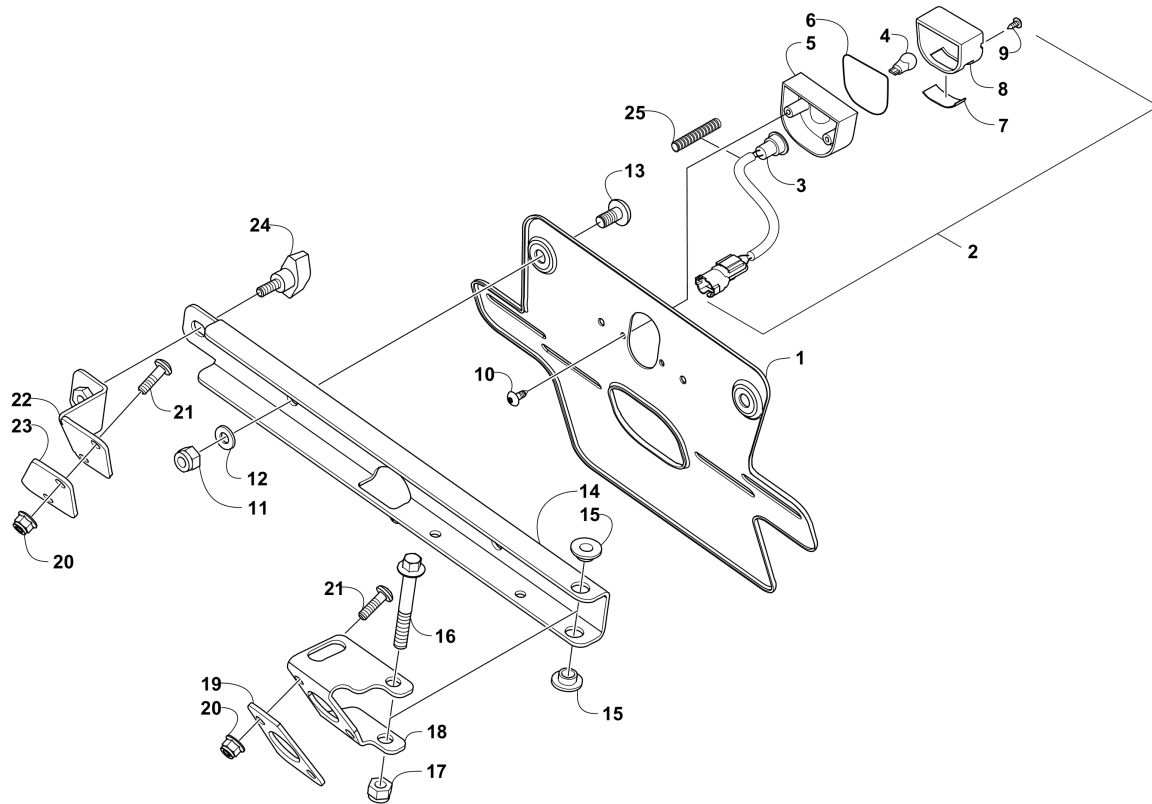
HYDRAULIC BRAKE ASSEMBLY [300805]



Item	Part No.	Qty	Name	Context	Footnote
1	1436-422	2	Caliper, Brake	(inc. 2-9)	Front Right & Rear Right
1	1436-423	1	Caliper, Brake	(inc. 2-9)	Front Left
2	1436-160	2	Housing, Caliper - Assembly	(inc. 3-6)	Front Right & Rear Right
2	1436-161	1	Housing, Caliper - Assembly	(inc. 3-6)	Front Left
3	8408-826	6	Screw, Cap		
4	0502-606	3	Piston/Seal Set	(inc. 5)	
5	0502-607	3	Seal Set		
6	0502-609	4	Valve, Bleed		
7	0502-608	3	O-Ring, Guide - Set		
8	0502-605	3	Bracket Assembly		
9	1436-420	3	Pad, Brake - Set		
10	8476-625	1	Screw, Machine		
11	2402-259	1	Hose, Brakeline - Front		
12	0403-257	3	Bracket, Brakeline		
13	1502-594	2	Clamp, Routing		
14	0423-946	6	Screw, Self-Tapping		
15	2502-249	1	Lever, Brake		
16	8408-816	1	Screw, Cap		
17	8050-252	1	Washer		

Item	Part No.	Qty	Name	Context	Footnote
18	1602-213	2	O-Ring		
19	2402-258	1	Hose		
20	3313-316	1	Brake Assembly	(inc. 21-28)	
21	0502-566	1	Screw, Machine		
22	0502-868	1	Cover, Reservoir		
23	0502-568	1	Screw, Machine		
24	0502-869	1	Clamp, Handlebar		
25	0502-704	1	Master Cylinder Assembly		
26	1502-904	1	Lever Assembly - Kit	(inc. 27-28)	
27	1502-905	1	Lock, Brake Lever - Kit		
28	0502-580	1	Lever Pin - Kit		
29	8408-625	2	Screw, Cap		
30	2402-181	1	Hose, Brakeline		
31	3313-482	1	Pressure, Switch		
32	0423-178	12	Washer, Crush		
33	0423-413	5	Bolt, Banjo-Fitting		
34	2402-247	1	Brake Assembly		
35	0117-868	1	Pin, Cotter		
36	8050-217	1	Washer		
37	1402-377	1	Pin, Clevis		
38	2402-233	1	Clip, Brake Hose		
39	5639-848	AR	Fluid, Brake - 12 oz		
40	0123-788	AR	Tie, Cable - 8 in.		
41	0623-677	AR	Tie, Cable - Push-Mount		

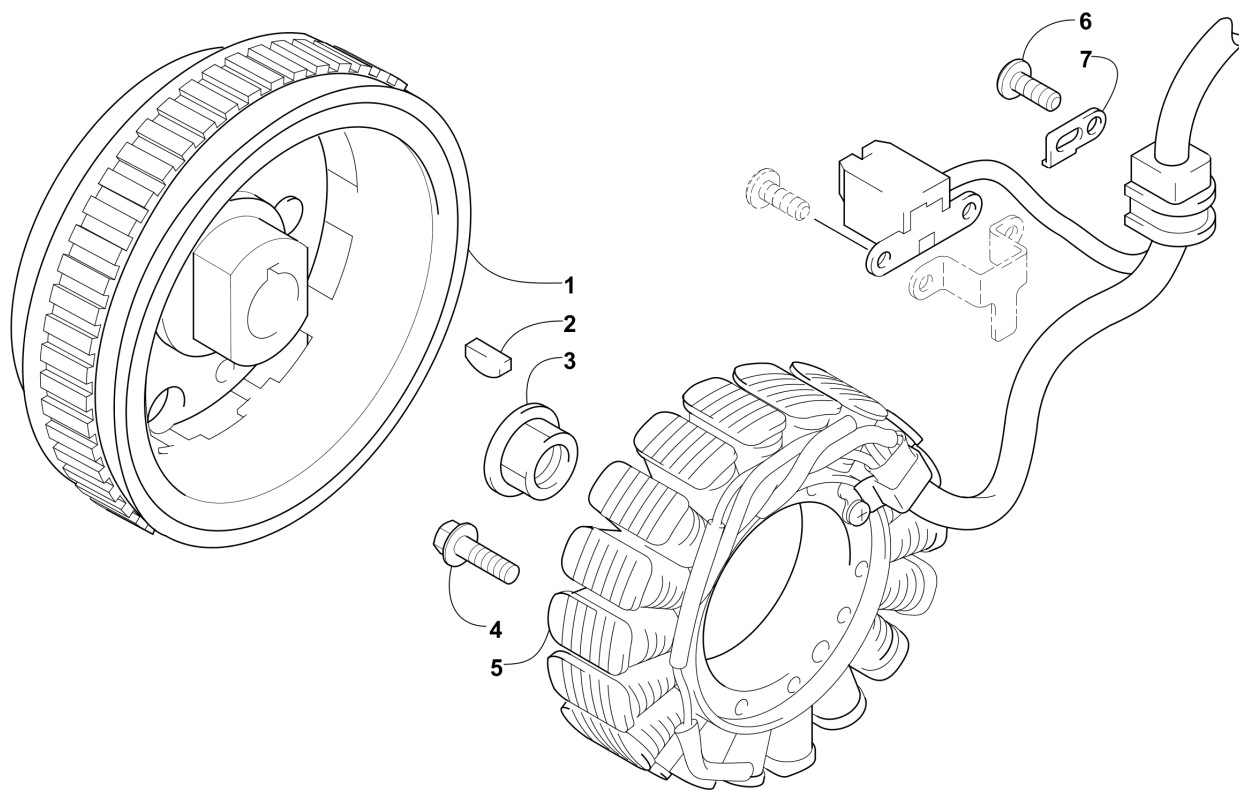
LICENSE PLATE HOLDER ASSEMBLY [300801]



Item	Part No.	Qty	Name	Context	Footnote
1	2506-914	1	Mount, License Plate		
2	3304-772	1	Light, License Plate - Assembly	(inc. 3-9)	
3	3305-369	1	Harness		
4	3303-847	1	Bulb		
5	3305-367	1	Base		
6	3305-366	1	Seal		
7	3305-368	1	Lens		
8	3305-365	1	Cover		
9	3305-399	2	Screw, Self-Tapping		
10	0123-950	2	Screw, Self-Tapping		
11	8432-802	2	Nut, Lock		
12	8050-247	2	Washer		
13	8468-820	2	Screw, Machine		
14	7506-218	1	Bracket		
15	0423-091	2	Bushing		
16	8408-860	1	Screw, Cap		
17	8432-802	1	Nut, Lock		
18	7506-221	1	Bracket		
19	4406-961	1	Plate - Right		
20	8427-602	4	Nut, Lock		

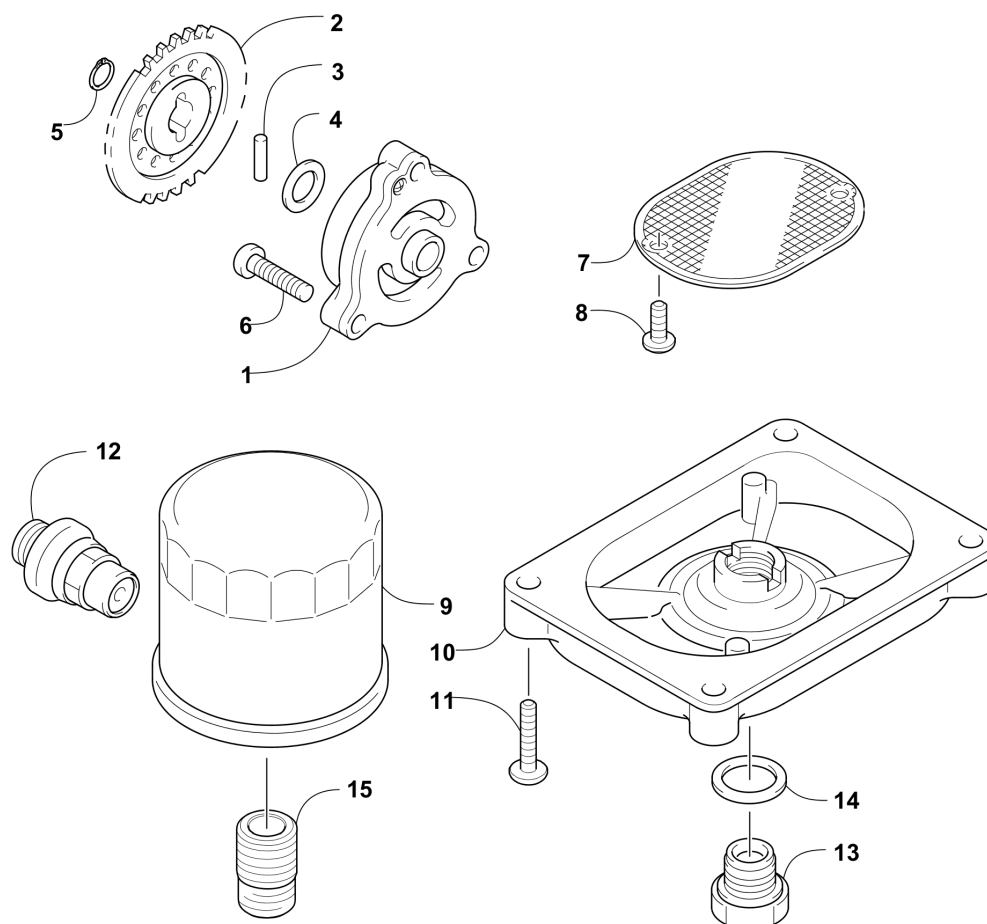
Item	Part No.	Qty	Name	Context	Footnote
21	8468-620	4	Screw, Machine		
22	7506-220	1	Bracket, Plate		
23	4406-960	1	Plate - Left		
24	1441-624	1	Screw, Thumb		
25	0716-558	AR	Conduit, Protective - 10 ft		

MAGNETO ASSEMBLY [300128]



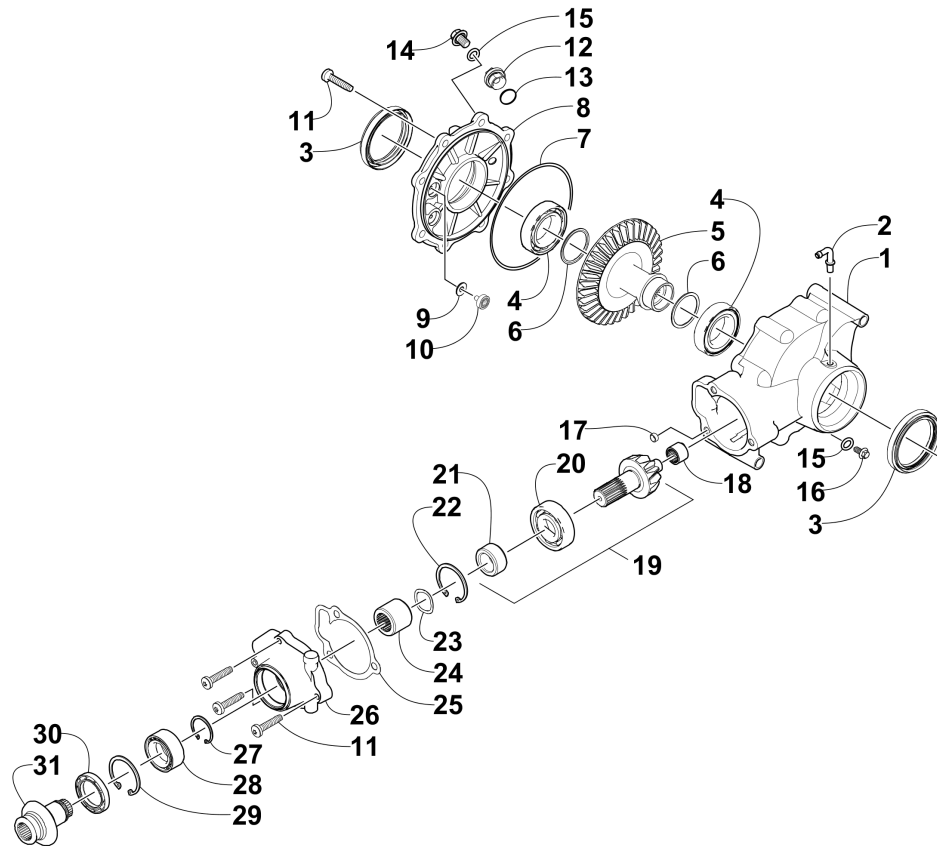
Item	Part No.	Qty	Name	Context	Footnote
1	0802-062	1	Rotor/Flywheel		
2	0829-012	1	Key		
3	0827-014	1	Nut		
4	8409-632	3	Screw, Machine		
5	0802-073	1	Stator, Ignition - OM(SO)		
6	8470-510	1	Screw, Machine		
7	0802-015	1	Clamp - No. 1		

OIL FILTER/PUMP ASSEMBLY [300240]



Item	Part No.	Qty	Name	Context	Footnote
1	0812-023	1	Pump, Oil		
2	0812-083	1	Gear, Driven		
3	0829-009	1	Pin		
4	0828-007	1	Washer		
5	0831-002	1	Ring, Retaining		
6	0826-039	3	Screw, Machine		
7	0812-057	1	Strainer, Oil		
8	0826-040	2	Screw, Machine		
9	0812-034	1	Filter, Oil		
10	0812-053	1	Cap, Oil Strainer		
11	8468-625	4	Screw, Machine		
12	0812-007	1	Valve, Oil-Relief - Assembly		
13	0812-006	1	Plug, Drain		
14	0830-017	1	Gasket, Drain Plug		
15	0812-066	1	Union, Oil Filter		

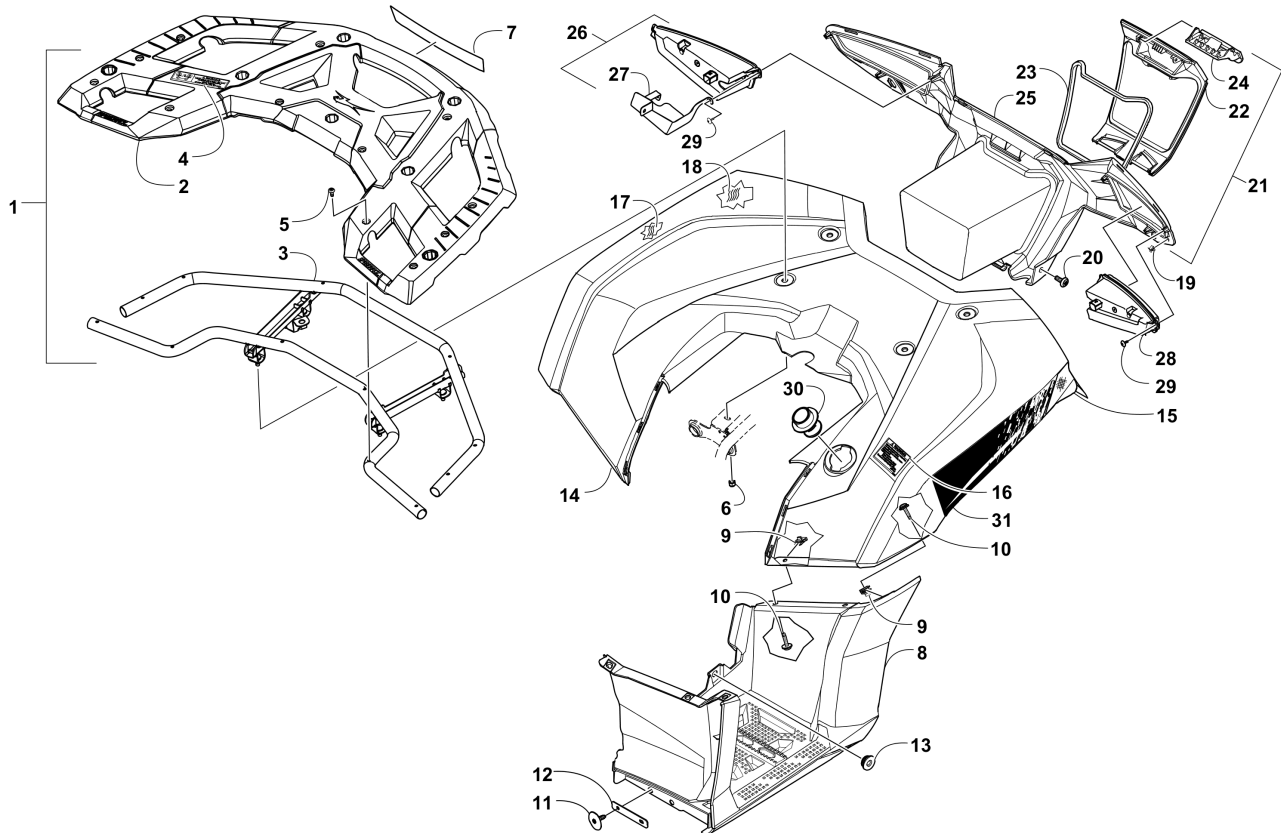
REAR DRIVE GEARCASE ASSEMBLY [300080]



Item	Part No.	Qty	Name	Context	Footnote
-	2502-153	1	Gearcase, Rear		
1	1502-896	1	Housing, Gearcase		
2	2402-162	1	Fitting, Elbow		
3	2402-240	2	Seal		
4	0402-393	2	Bearing		
5	1402-033	1	Gear, Ring - 34T		
6	0402-405	AR	Shim, 41 x 49 x 1.3 mm		
6	0402-406	AR	Shim, 41 x 49 x 1.4 mm		
6	0402-407	AR	Shim, 41 x 49 x 1.5 mm		
6	0402-408	AR	Shim, 41 x 49 x 1.6 mm		
6	0402-409	AR	Shim, 41 x 49 x 1.7 mm		
7	0423-149	1	O-Ring		
8	1502-897	1	Cover, Gearcase		
9	0402-429	AR	Shim, 6.3 x 18 x 1.3 mm		
9	0402-430	AR	Shim, 6.3 x 18 x 1.4 mm		
9	0402-431	AR	Shim, 6.3 x 18 x 1.5 mm		
9	0402-432	AR	Shim, 6.3 x 18 x 1.6 mm		
9	0402-433	AR	Shim, 6.3 x 18 x 1.7 mm		
10	0402-326	1	Button, Thrust		
11	0423-118	11	Screw, Self-Tapping		

Item	Part No.	Qty	Name	Context	Footnote
12	0402-333	1	Plug, Fill	(inc. 13)	
13	0423-154	1	O-Ring		
14	1402-211	1	Plug, Oil Level	(inc. one No. 15)	
15	0423-153	2	O-Ring		
16	1402-210	1	Plug, Magnetic	(inc. one No. 15)	
17	0402-411	1	Pin, Dowel		
18	0402-328	1	Bearing		
19	1502-851	1	Gear, Pinion - Assembly - 11T	(inc. 20-21)	
20	0402-327	1	Bearing		
21	1402-977	1	Collar, Retaining		
22	1423-067	1	Ring, Retaining		
23	0402-982	1	Washer, Wave		
24	0402-981	1	Collar, Shaft		
25	0402-947	1	Gasket, Flange		
26	0502-529	1	Housing, Pinion		
27	0423-417	1	Ring, Retaining		
28	1402-043	1	Bearing		
29	0423-423	1	Ring, Retaining		
30	1402-011	1	Seal		
31	2502-156	1	Shaft, Input		

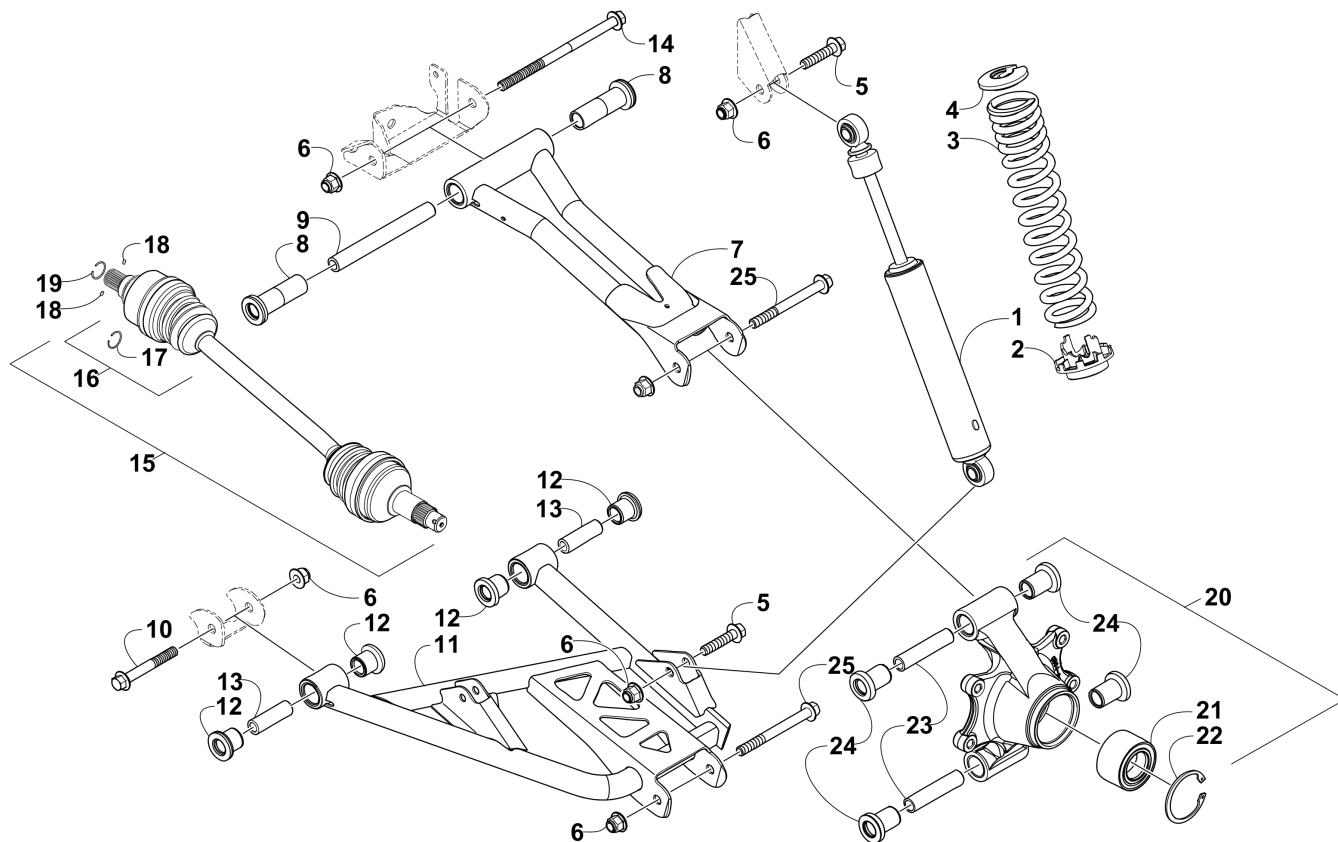
REAR RACK, BODY PANEL, FOOTWELL, AND TAILLIGHT ASSEMBLIES [300957]



Item	Part No.	Qty	Name	Context	Footnote
1	5506-841	1	Rear Rack - Assembly	(inc. 2-5)	
2	5506-672	1	Rack w/Overmold		
3	7506-025	1	Rear Rack		
4	4411-680	1	Decal, Warning - Rear Rack		
5	1423-301	12	Screw, Machine		
6	8432-802	4	Nut, Lock		
7	4411-879	1	Decal - "Arctic Cat"		
8	5506-746	1	Footwell - Right		
8	5506-747	1	Footwell - Left		
9	0423-577	12	Clip, U-Nut		
10	0423-609	12	Screw, Machine		
11	1423-198	8	Screw, Machine		
12	7506-164	4	Plate, Footwell		
13	0423-678	2	Grommet		
14	5506-783	1	Panel, Fender - Assembly - Green	(inc. 15-18)	
15	4411-816	1	Decal, Reflector - Right		
15	4411-817	1	Decal, Reflector - Left		
16	4411-676	1	Decal, Warning - Tire Pressure		
17	0412-848	1	Foil, Protective - Bottom		
18	0412-849	1	Foil, Protective - Top		

Item	Part No.	Qty	Name	Context	Footnote
19	1423-321	10	Clip, Retaining		
20	8477-816	2	Screw, Machine		
21	7506-225	1	Box, Storage - Rear - Assembly	(inc. 22-25)	
22	4406-583	1	Door, Storage Box - Rear		
23	4406-839	1	Seal		
24	4406-316	1	Latch		
25	4406-581	1	Fascia, Rear		
26	0509-112	1	Taillight Assembly w/Shield - Right	(inc. 27)	
27	0412-844	1	Shield, Taillight - Right		
28	0509-087	1	Taillight - Left		
29	1423-284	6	Screw, Self-Tapping		
30	1470-074	1	Neck, Fill		
31	4411-622	1	Decal, Fender Side - Right		
31	4411-623	1	Decal, Fender Side - Left		

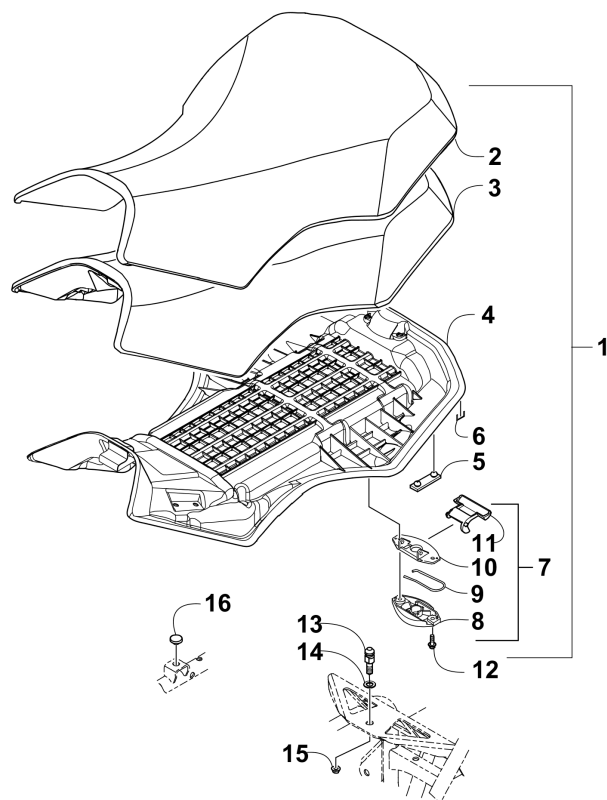
REAR SUSPENSION ASSEMBLY [300647]



Item	Part No.	Qty	Name	Context	Footnote
1	0404-419	2	Shock Absorber		
2	0403-395	2	Cam, Adjuster - Spring		
3	0504-883	2	Spring, Suspension - White		
4	1603-889	2	Retainer, Spring		
5	8409-045	4	Screw, Cap		
6	0423-744	14	Nut, Lock		
7	0504-948	2	A-Arm, Rear - Upper - Black	(inc. 8-9)	
8	0403-289	4	Bushing, Upper A-Arm Suspension		
9	0403-439	2	Axle		
10	8409-075	4	Screw, Cap		
11	0504-942	1	A-Arm, Rear - Lower Right - Black	(inc. four No. 12 and two No. 13)	
11	0504-943	1	A-Arm, Rear - Lower Left - Black	(inc. four No. 12 and two No. 13)	
12	0403-409	8	Bushing		
13	0403-438	4	Collar		
14	0423-334	2	Screw, Cap		
15	2502-350	2	Kit, Halfshaft	(inc. 16-19)	
16	2436-111	2	Repair Kit, Boot	(inc. 17)	
17	1441-988	2	Clip, Retaining		
18	1402-884	4	Pin, Detent		

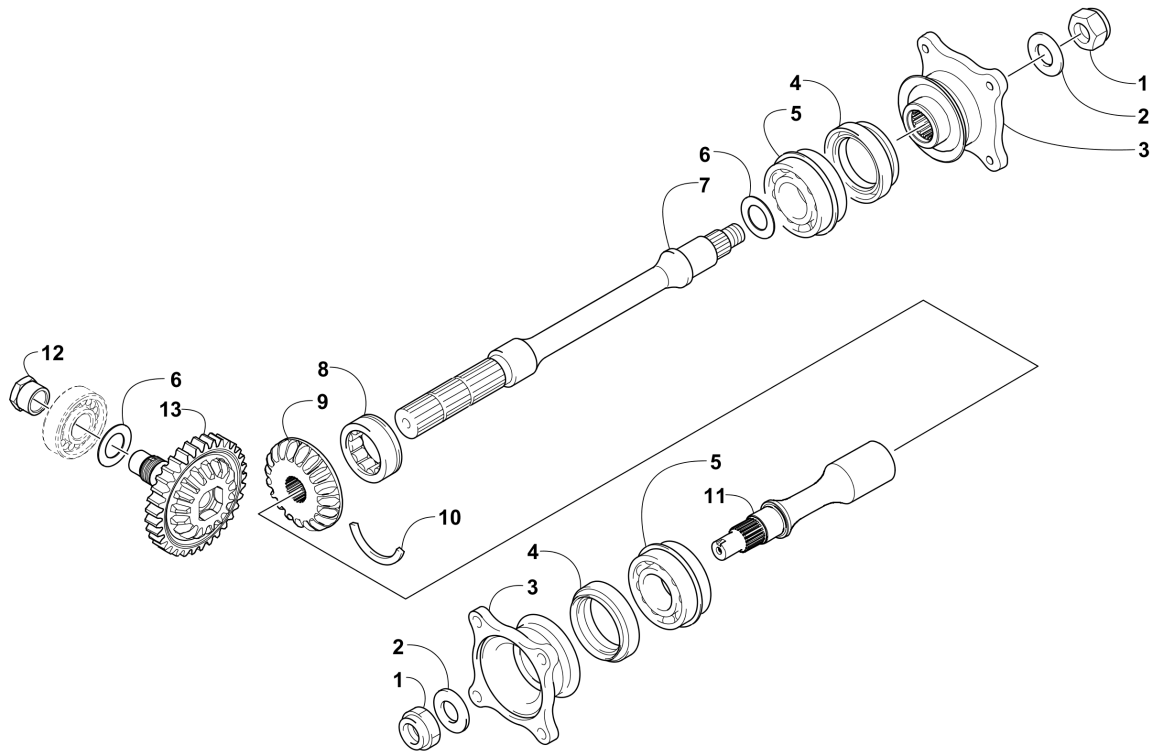
Item	Part No.	Qty	Name	Context	Footnote
19	1402-890	2	Clip, Retaining		
20	0504-999	2	Knuckle - Assembly	(inc. 21-24)	
21	1402-809	2	Bearing		
22	0423-423	2	Ring, Retaining		
23	0403-437	4	Collar, Suspension Bushing		
24	0403-283	8	Bushing, Suspension		
25	8409-000	4	Screw, Cap		

SEAT ASSEMBLY [300642]



Item	Part No.	Qty	Name	Context	Footnote
1	0517-169	1	Seat Assembly	(inc. 2-12)	
2	5506-673	1	Cover, Seat		
3	0517-170	1	Foam, Seat		
4	0517-172	1	Base, Seat - Assembly	(inc. 5)	
5	0406-879	6	Bumper, Seat		
6	0624-263	AR	Staple, SS - 3/8"		
7	5506-757	1	Latch, Seat - Assembly	(inc. 8-11)	
8	1673-635	1	Cover, Seat Latch		
9	0673-023	1	Clip, Spring		
10	1673-634	1	Back, Seat Latch		
11	4406-691	1	Latch, Handle		
12	8408-620	2	Screw, Cap		
13	0423-559	1	Stud, Latch - Seat		
14	0423-073	1	Washer		
15	8424-002	1	Nut		
16	0406-877	4	Bumper		

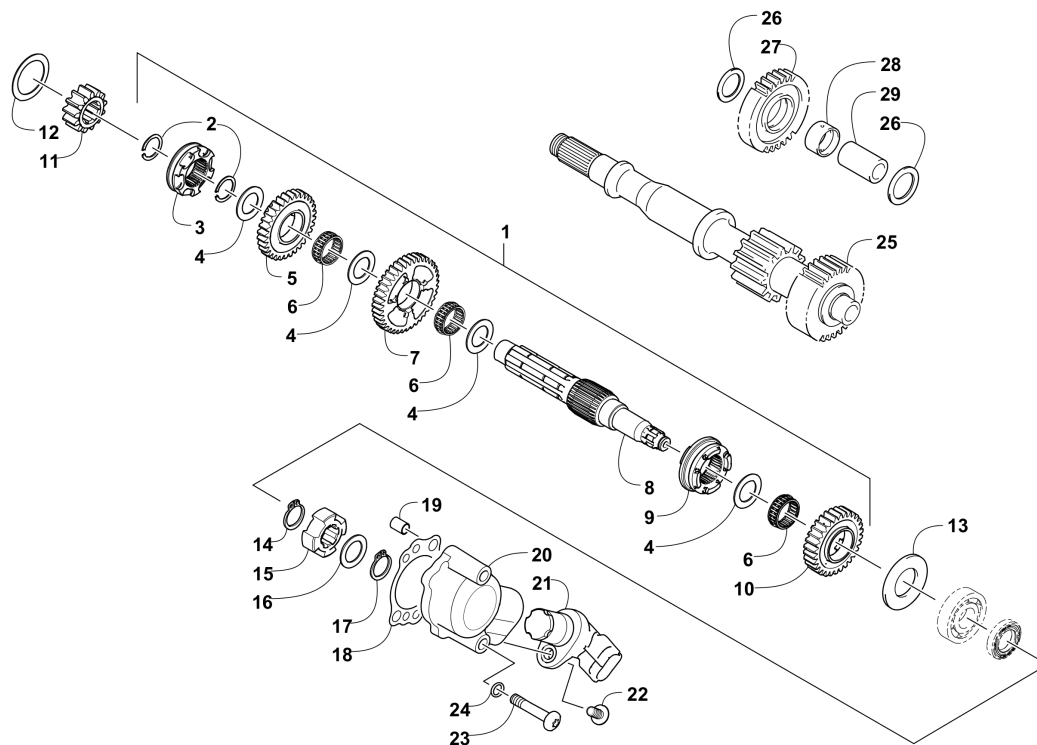
SECONDARY DRIVE ASSEMBLY [97468]



Item	Part No.	Qty	Name	Context	Footnote
1	0827-013	2	Nut		
2	0828-020	2	Washer		
3	0819-005	2	Flange, Output Joint - Rear		
4	0830-043	2	Seal, Oil		
5	0832-017	2	Bearing		
6	0828-021	AR	Shim, 25 x 34 x 0.25 mm		
6	0828-022	AR	Shim, 25 x 34 x 0.30 mm		
6	0828-023	AR	Shim, 25 x 34 x 0.70 mm		
6	0828-024	AR	Shim, 25 x 34 x 0.90 mm		
6	0828-025	AR	Shim, 25 x 34 x 0.95 mm		
6	0828-026	AR	Shim, 25 x 34 x 1.00 mm		
6	0828-027	AR	Shim, 25 x 34 x 1.05 mm		
6	0828-028	AR	Shim, 25 x 34 x 1.10 mm		
6	0828-029	AR	Shim, 25 x 34 x 1.15 mm		
7	0819-115	1	Shaft, Secondary Driven - Front		
8	0832-016	1	Bearing, Driven Gear		
9	0822-106	1	Gear, Secondary Driven		
10	0819-011	1	Ring, Driven Bearing		

Item	Part No.	Qty	Name	Context	Footnote
11	0819-053	1	Shaft, Secondary Driven - Rear		
12	0827-052	1	Nut		
13	0822-131	1	Gear, Secondary		

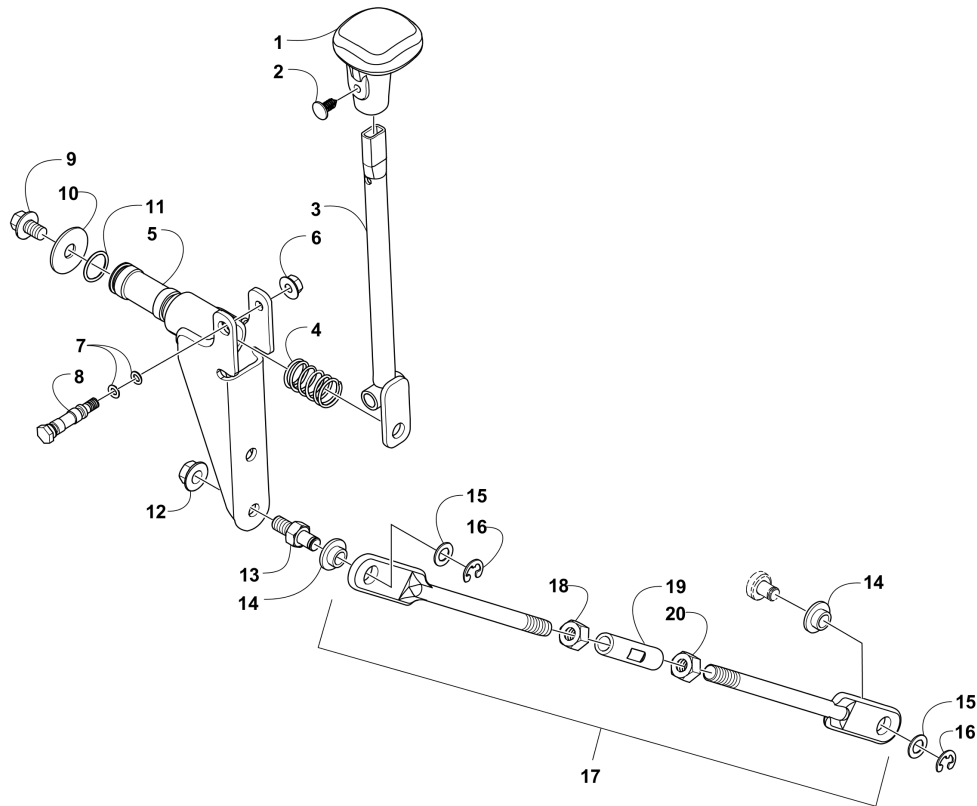
SECONDARY TRANSMISSION ASSEMBLY [300083]



Item	Part No.	Qty	Name	Context	Footnote
1	0822-144	1	Countershaft Assembly	(inc. 2-10)	
2	0831-085	2	Ring, Retaining		
3	0822-120	1	Gear Select, Reverse		
4	0822-121	4	Shim		
5	0822-119	1	Gear, Reverse Driven		
6	0832-082	3	Bearing		
7	0822-114	1	Gear, Driven - Low		
8	0822-113	1	Countershaft		
9	0822-145	1	Gear Select, Sliding		
10	0822-148	1	Gear, Driven - High		
11	0822-125	1	Gear, Drive		
12	0828-019	1	Washer, Thrust		
13	0828-011	1	Washer		
14	0831-040	1	Ring, Retaining		
15	0822-050	1	Trigger, Speedometer Sensor		
16	0828-069	1	Washer, Thrust		
17	0831-039	1	Ring, Retaining		
18	0830-129	1	Gasket		
19	0829-023	2	Pin, Dowel		
20	0822-049	1	Housing, Speedometer Sensor		

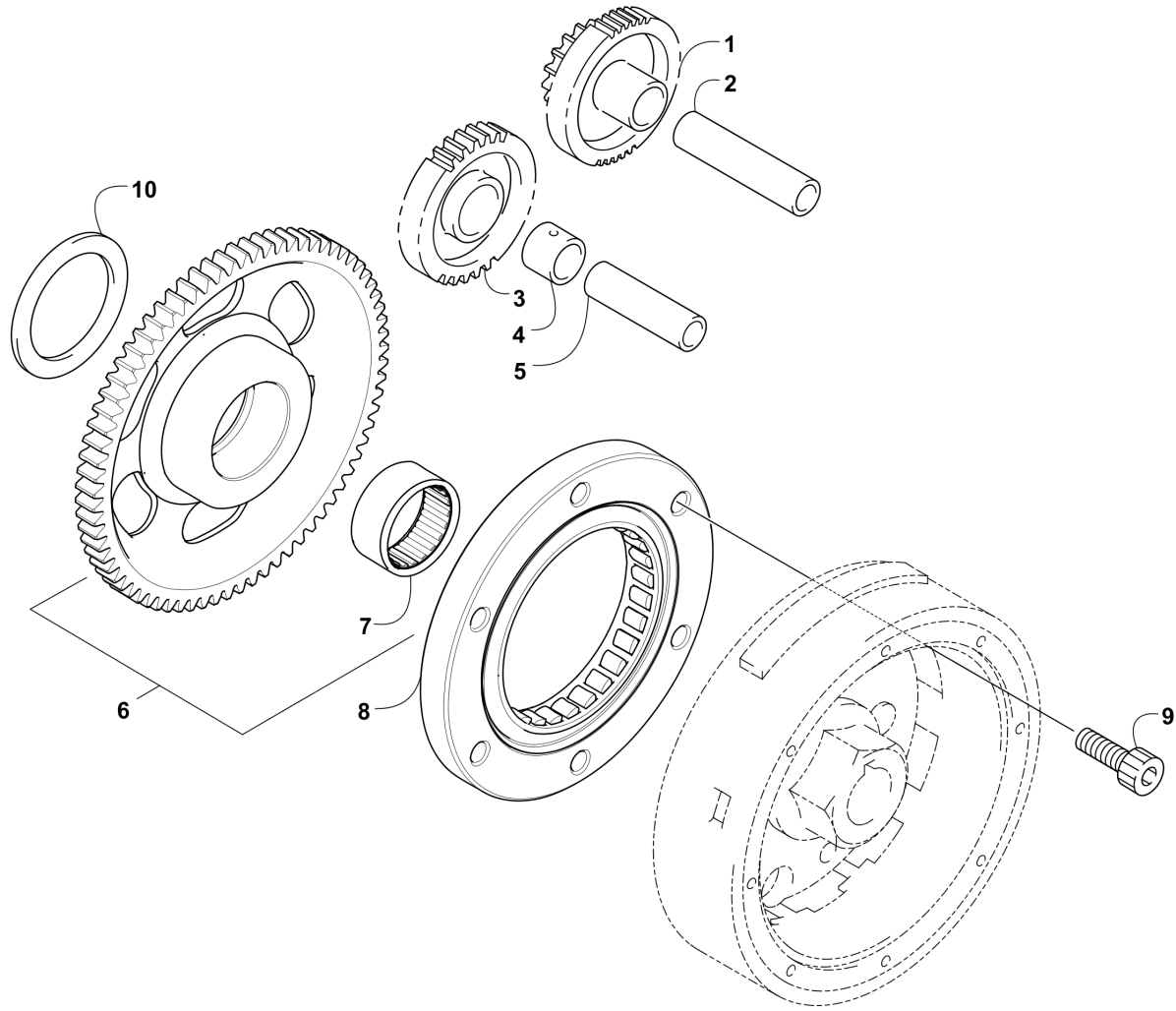
Item	Part No.	Qty	Name	Context	Footnote
21	0430-121	1	Sensor, Speedometer		
22	8468-620	1	Screw, Machine		
23	8468-645	2	Screw, Machine		
24	0830-107	2	Gasket		
25	0822-001	1	Driveshaft		
26	0828-016	2	Washer, Thrust		
27	0822-011	1	Gear, Reverse Idle		
28	0822-012	1	Bushing		
29	0822-015	1	Shaft, Reverse Idle		

SHIFT LEVER ASSEMBLY [300273]



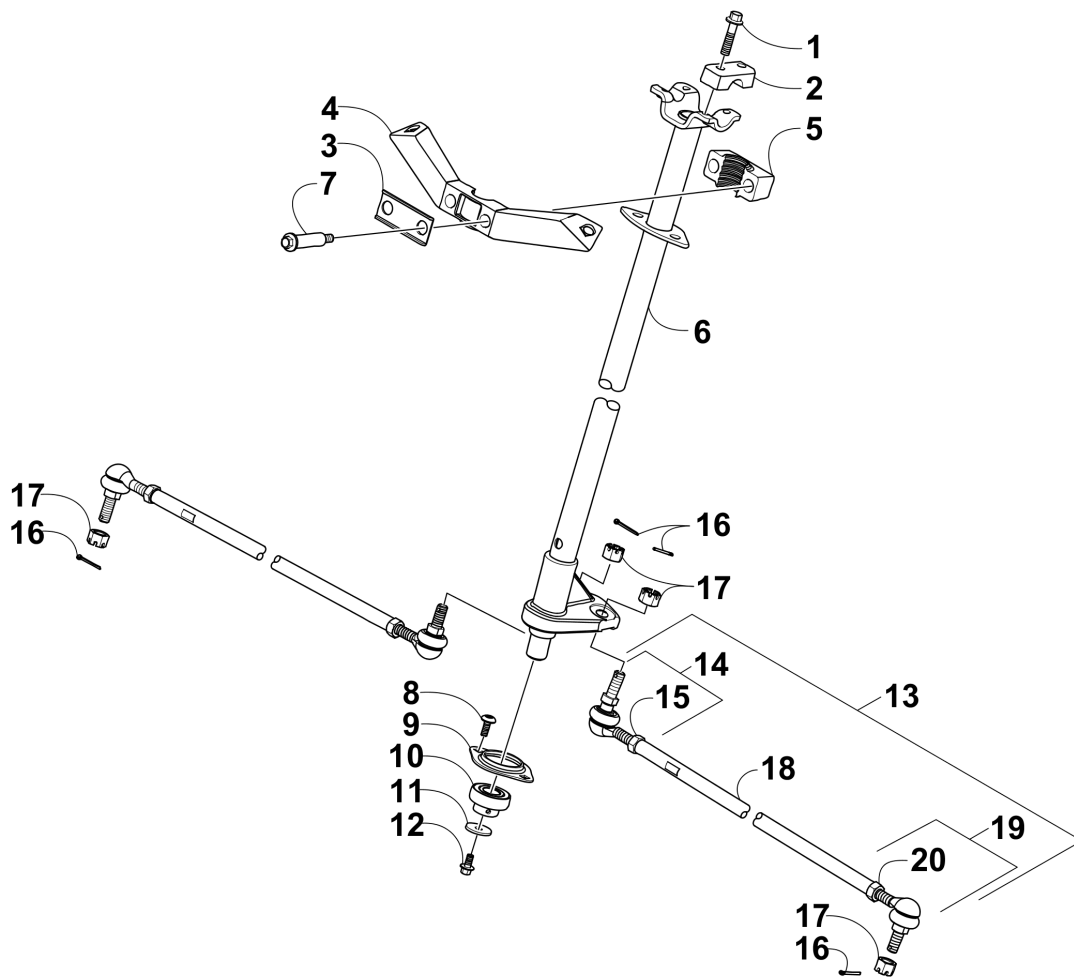
Item	Part No.	Qty	Name	Context	Footnote
1	0402-843	1	Knob, Shift		
2	0423-345	1	Clip, Retaining		
3	2502-162	1	Lever, Shift		
4	2402-117	1	Spring, Shift Lever		
5	2502-149	1	Actuator, Shift		
6	8424-602	1	Nut		
7	0423-182	2	O-Ring - 008 (3/16 x 5/16 x 1/16)		
8	0402-675	1	Axle, Pivot		
9	8408-812	1	Screw, Cap		
10	0423-087	1	Washer		
11	0423-299	2	O-Ring - 016 (5/8 x 3/4 x 1/16)		
12	8424-802	1	Nut		
13	1402-621	1	Pin, Mounting		
14	0423-091	2	Bushing		
15	0623-094	2	Washer		
16	0423-169	2	E-Ring, 5/16 - .242 x .588 x .035		
17	2502-139	1	Linkage, Shift - Assembly	(inc. 18-20)	
18	0623-294	1	Nut, Hex - Right		
19	1402-619	1	Coupler		
20	0123-917	1	Nut, Hex - Left		

STARTER CLUTCH ASSEMBLY [300126]



Item	Part No.	Qty	Name	Context	Footnote
1	0815-033	1	Gear, Starter - Idler - 44T/14T SC		
2	0829-031	1	Shaft, Starter Gear - 12 x 58.5		
3	0815-002	1	Gear, Starter Idler - No. 2		
4	0815-003	1	Spacer, Starter Idler Gear - No. 2		
5	0829-032	1	Shaft, Starter Gear - 12 x 44.7		
6	0815-004	1	Gear, Starter Clutch	(inc. 7)	
7	0832-079	1	Bearing, Needle Roller - 31 x 39 x 18		
8	0802-035	1	Clutch, Starter		
9	0826-069	6	Screw, Cap		
10	0828-094	1	Washer		

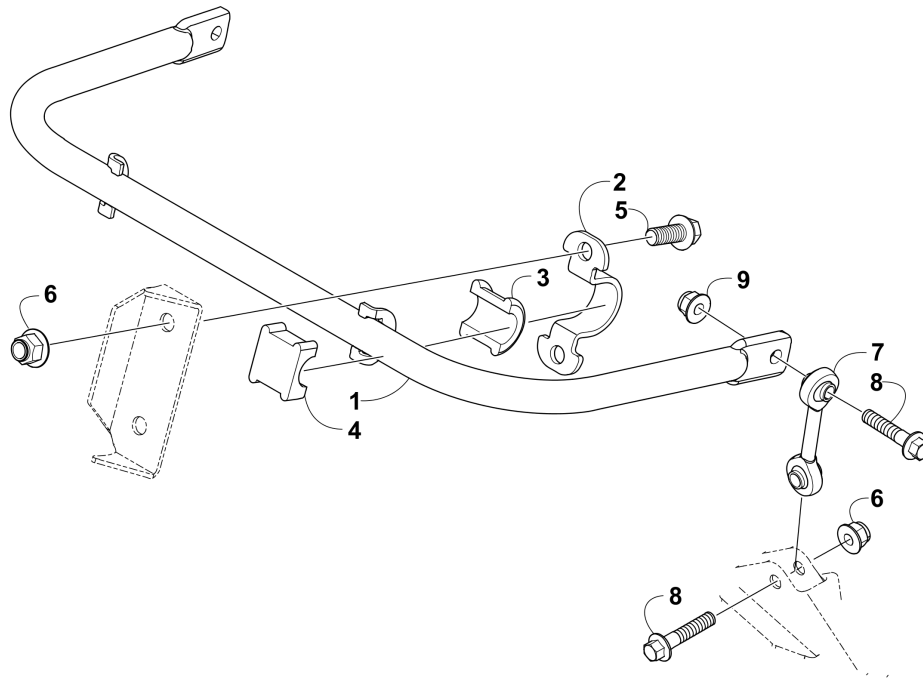
STEERING ASSEMBLY [300958]



Item	Part No.	Qty	Name	Context	Footnote
1	8408-835	4	Screw, Cap		
2	0405-035	2	Cap, Steering Adjuster		
3	0505-898	1	Cap, Housing - Black		
4	4406-787	1	Bracket, Support - Console		
5	0405-259	1	Block, Mounting		
6	0505-921	1	Post, Steering		
7	0423-505	2	Screw, Shoulder		
8	8476-616	2	Screw, Machine		
9	0405-550	1	Flange, Bearing		
10	0405-549	1	Bearing w/Inverted Oil Seal		
11	8450-109	1	Washer		
12	8408-613	1	Screw, Cap		
13	0505-885	2	Rod, Tie - Assembly	(inc. 14-20)	
14	0505-875	2	End, Tie Rod - Left-Hand Thread - Kit	(inc. one No. 15-17)	
15	0423-013	2	Nut - Left		
16	0623-175	4	Pin, Cotter		

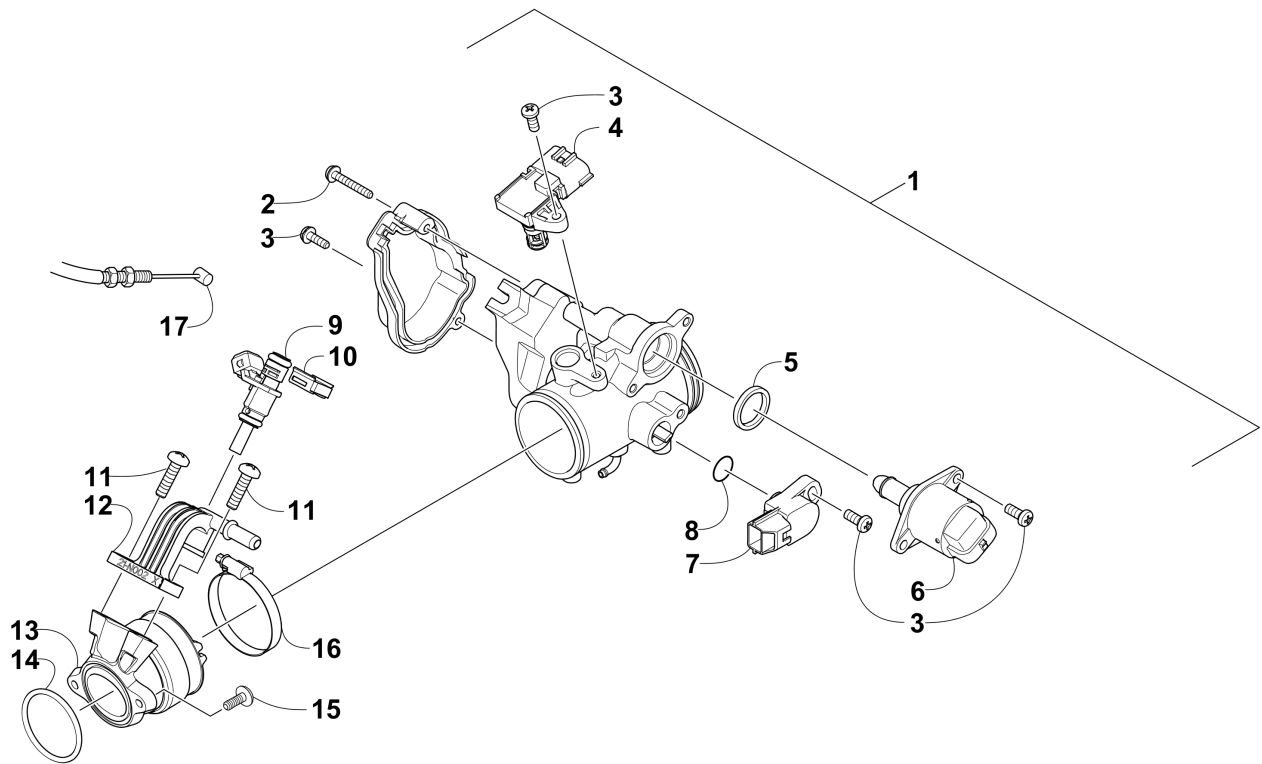
Item	Part No.	Qty	Name	Context	Footnote
17	0423-072	4	Nut		
18	0405-521	2	Rod, Tie		
19	0405-502	2	End, Tie Rod - Right-Hand Thread - Kit	(inc. one No. 16-17 and 20)	
20	8420-002	2	Nut - Right-Hand Thread		

SWAY BAR ASSEMBLY [300648]



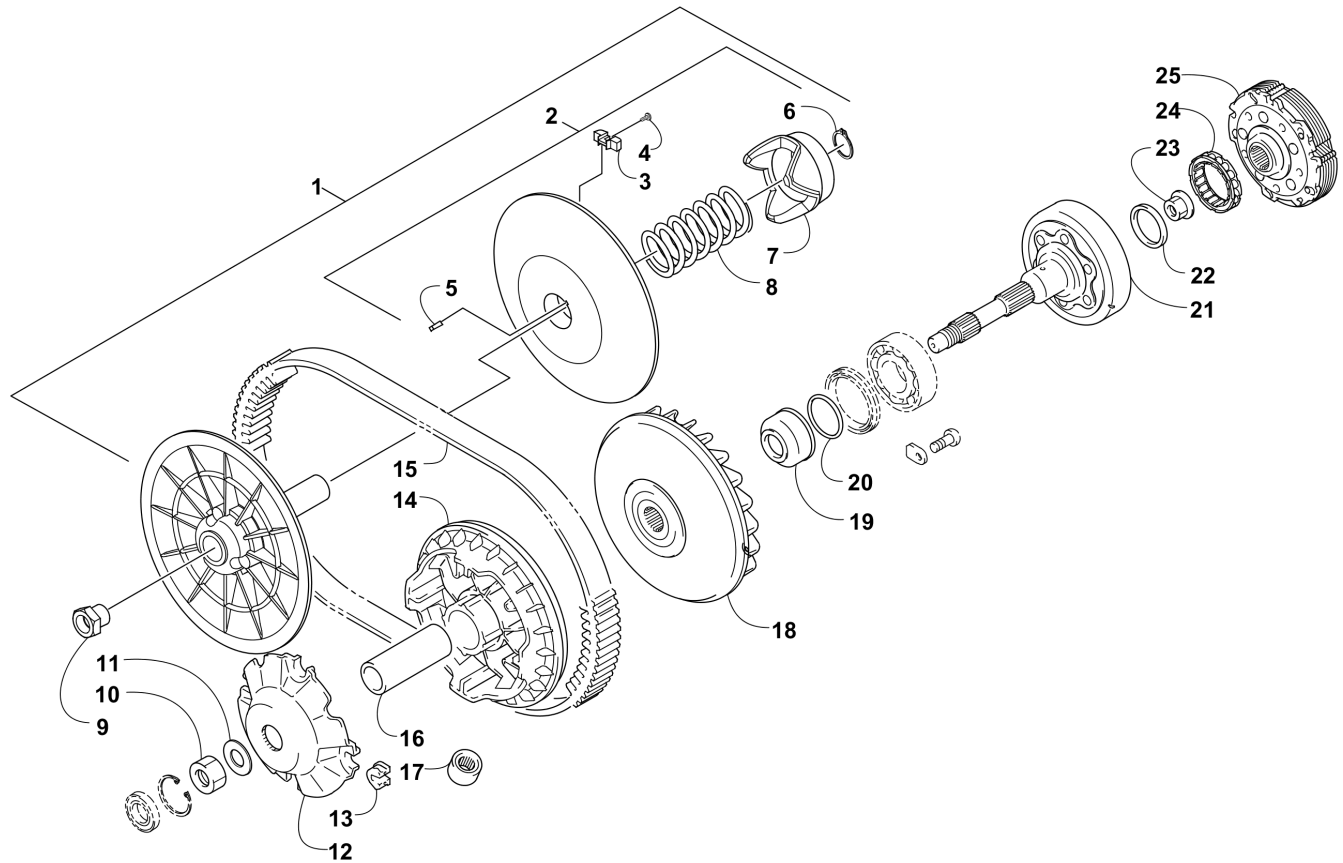
Item	Part No.	Qty	Name	Context	Footnote
1	1504-002	1	Sway Bar - Black		
2	0404-135	2	Clamp, Sway Bar Bushing		
3	0404-094	2	Bushing, Sway Bar - Upper		
4	0404-095	2	Bushing, Sway Bar - Lower		
5	8409-025	4	Screw, Cap		
6	8427-002	4	Nut, Lock		
7	3603-295	2	Link, Sway Bar		
8	8413-842	4	Screw, Cap		
9	8427-802	4	Nut, Lock		

THROTTLE BODY ASSEMBLY [300280]



Item	Part No.	Qty	Name	Context	Footnote
1	0570-415	1	Throttle Body- Assembly	(inc. 2-8)	
2	3306-909	1	Screw, Machine		
3	3306-967	5	Screw, Machine		
4	0824-052	1	Sensor, Air Temperature		
5	0832-088	1	Seal		
6	0824-054	1	Valve, Bypass - Idle Air		
7	0824-053	1	Sensor, Throttle Position	(inc.8)	
8	3306-150	1	O-Ring		
9	0470-910	1	Injector, Fuel		
10	0470-889	1	Clip, Retaining		
11	8468-616	2	Screw, Cap		
12	1470-059	1	Rail, Fuel		
13	0570-408	1	Manifold, Intake		
14	0470-531	1	O-Ring		
15	0826-008	2	Screw, Machine		
16	0423-066	1	Clamp		
17	0487-100	1	Cable, Throttle		

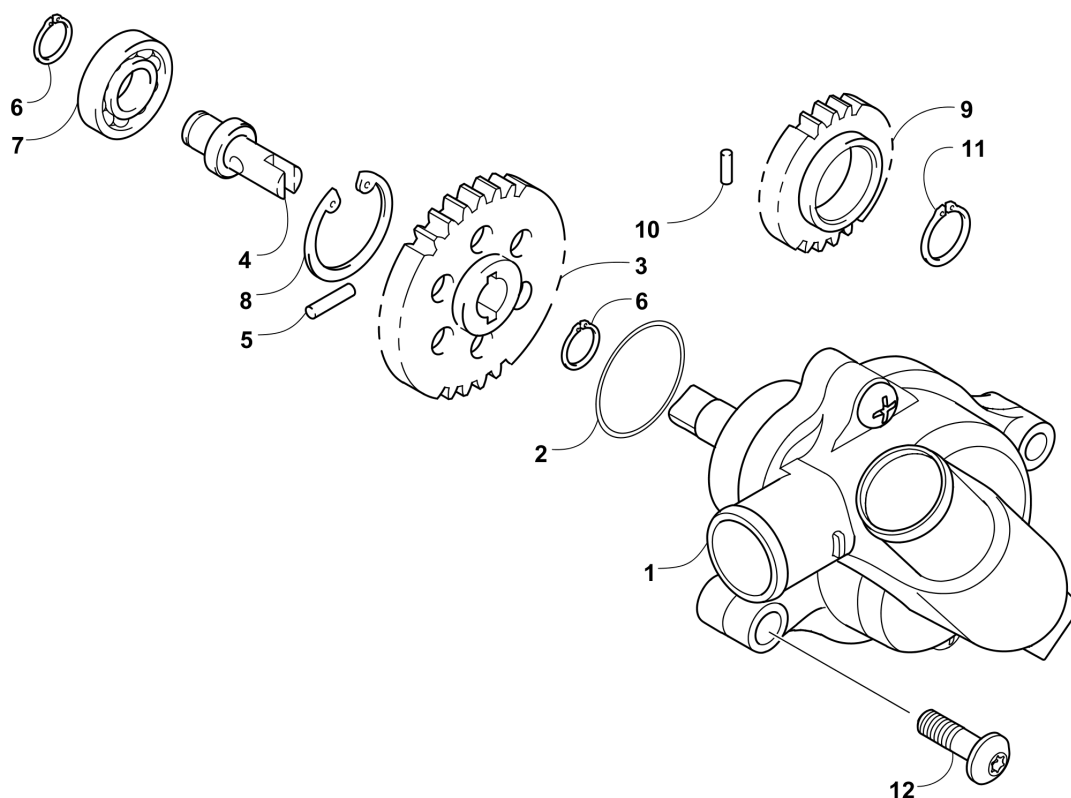
TRANSMISSION ASSEMBLY [300293]



Item	Part No.	Qty	Name	Context	Footnote
1	0823-535	1	Pulley, Driven - Assembly (LP3)	(inc. 2-9)	
2	0823-554	1	Pulley, Driven - Uncalibrated	(inc. 3-6)	
3	0823-454	3	Shoe, Cam		
4	0823-177	3	Screw, Machine		
5	0823-383	1	Key		
6	0823-455	1	Ring, Snap - External		
7	0823-453	1	Cam		
8	0823-377	1	Spring - Black		
9	0823-178	1	Nut, Driven Pulley		
10	0827-010	1	Nut		
11	0828-106	1	Washer		
12	0823-276	1	Plate, Movable Drive Face		
13	0823-277	4	Damper, Movable Drive Face		
14	0823-273	1	Face, Movable Drive		
15	0823-013	1	Belt, Drive		
16	0823-271	1	Spacer		

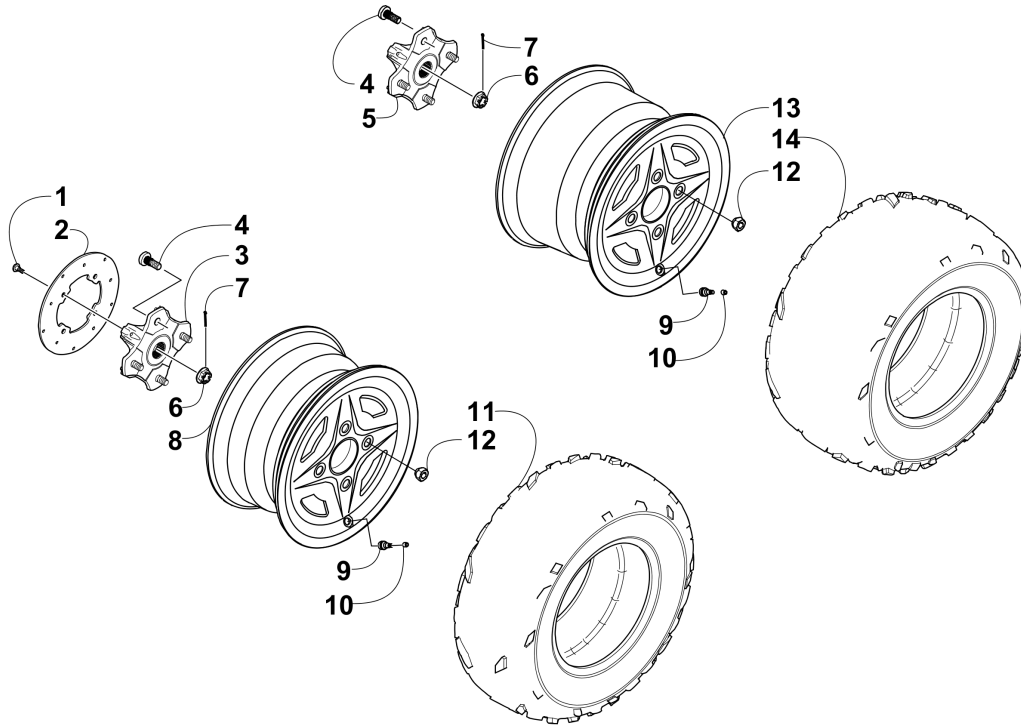
Item	Part No.	Qty	Name	Context	Footnote
17	0823-170	8	Roller, Movable Drive (Green) (PM 23.5G)		
18	0823-272	1	Face, Fixed Drive		
19	0823-015	1	Spacer, Fixed Drive Face		
20	0470-531	1	O-Ring		
21	0823-365	1	Housing, Clutch		
22	0830-189	1	Seal		
23	0827-011	1	Nut		
24	0823-018	1	Clutch, One-Way		
25	0823-484	1	Clutch, Centrifugal - 6 Plate		

WATER PUMP ASSEMBLY [90695]



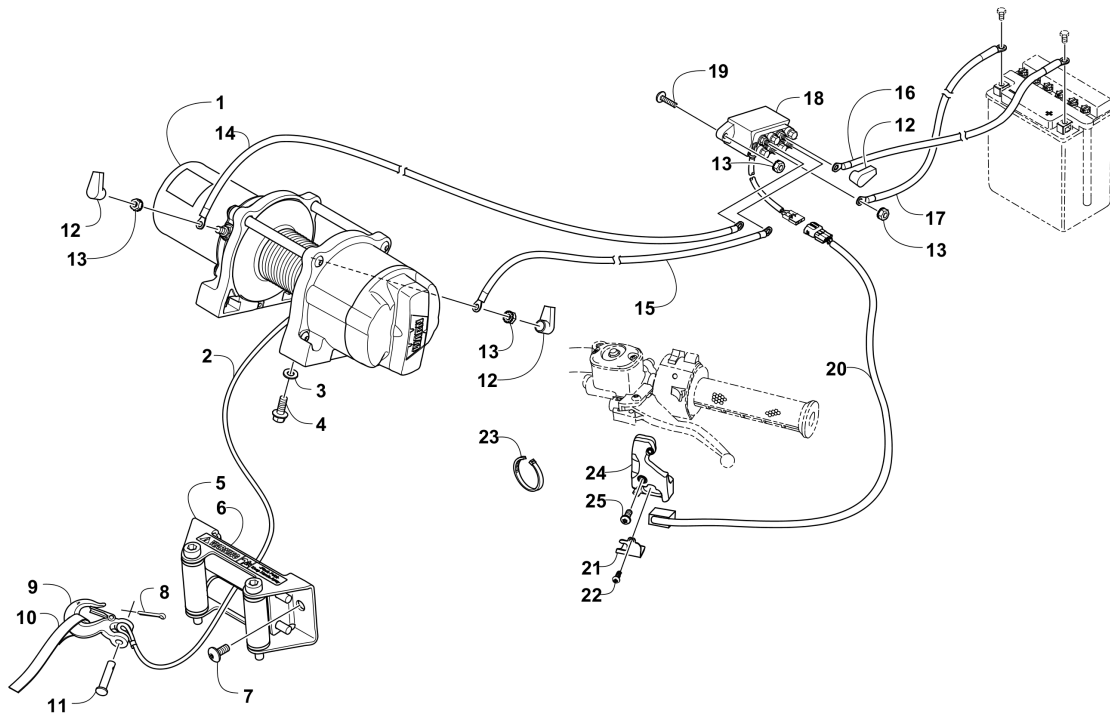
Item	Part No.	Qty	Name	Context	Footnote
1	0813-001	1	Pump, Water - Assembly	(inc. 2)	
2	0830-029	1	O-Ring		
3	0813-004	1	Gear, Driven		
4	0813-005	1	Shaft, Driven Gear		
5	0829-009	1	Pin		
6	0831-002	2	Ring, Retaining		
7	0832-046	1	Bearing		
8	0831-004	1	Ring, Retaining		
9	0811-003	1	Gear, Oil Pump Drive		
10	0829-007	1	Pin, Dowel		
11	0831-005	1	Ring, Retaining		
12	8468-665	2	Screw, Machine		

WHEEL AND TIRE ASSEMBLY [300649]



Item	Part No.	Qty	Name	Context	Footnote
1	0423-557	12	Screw, Shoulder w/Loctite		
2	1436-808	3	Kit, Brake Disc		
3	1502-462	3	Hub, Wheel	(inc. four No. 4)	Both Front & Rear Right
4	0402-974	16	Stud, Wheel		
5	1502-464	1	Hub, Assembly (w/o Disc Perch)	(inc. four No. 4)	Rear Left
6	0423-607	4	Nut, Castle		
7	0423-407	4	Pin, Cotter		
8	2402-146	2	Wheel, Front - Black		
9	0402-064	4	Stem, Valve	(inc. one No. 10)	
10	0402-064	4	Stem, Valve		
11	2402-250	2	Tire - Front		
12	0423-408	16	Nut, Lug - M10		
13	2402-144	2	Wheel, Rear - Black		
14	2402-251	2	Tire - Rear		

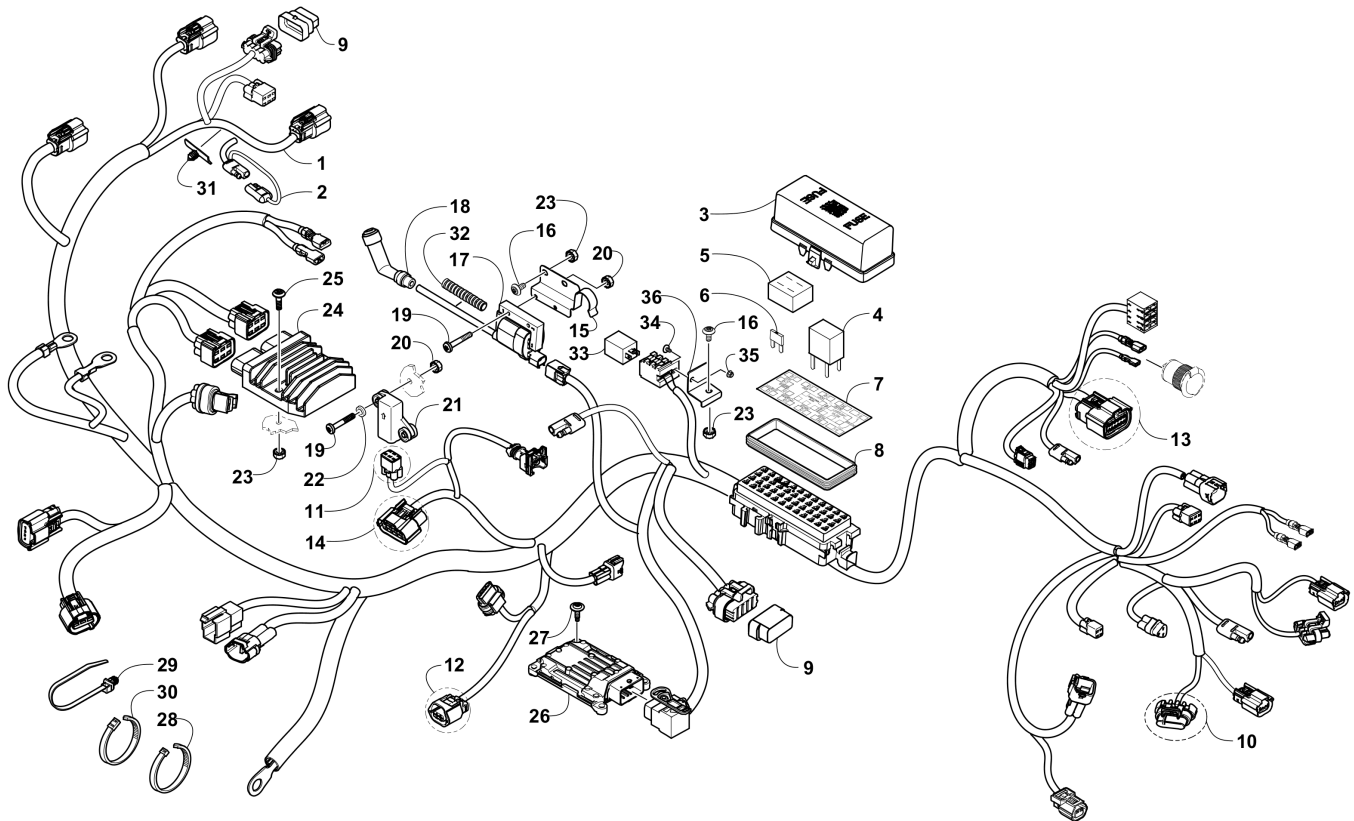
WINCH ASSEMBLY [300926]



Item	Part No.	Qty	Name	Context	Footnote
1	0409-166	1	Winch	(inc. 2)	
2	0441-061	1	Cable, Winch		
3	8051-246	4	Washer, Lock		
4	8408-820	4	Screw, Cap		
5	0441-403	1	Roller, Winch	(inc. 6)	
6	0411-474	1	Decal, Warning - Pinch Point		
7	8468-820	2	Screw, Machine		
8	0623-175	1	Pin, Cotter		
9	1441-833	1	Hook, Winch		
10	1441-781	1	Strap		
11	1441-834	1	Pin		
12	0645-019	3	Boot, Terminal		
13	0623-038	8	Nut w/Washer		
14	0445-112	1	Cable, Winch/Solenoid - Yellow		
15	0445-113	1	Cable, Winch/Solenoid - Blue		
16	0445-111	1	Cable, Solenoid/Battery - Red		
17	0445-114	1	Cable, Solenoid/Battery - Black		
18	0409-066	1	Solenoid		
19	8476-625	2	Screw, Machine		
20	0409-191	1	Switch, Control		

Item	Part No.	Qty	Name	Context	Footnote
21	5506-053	1	Cover, Winch - Black		
22	0423-382	1	Screw, Self-Tapping		
23	0123-788	1	Tie, Cable - 8 in.		
23	0123-903	AR	Tie, Cable - 11.5 in.		
24	0409-193	1	Switch, Retainer Control		
25	8471-540	2	Screw, Machine		

WIRING HARNESS ASSEMBLY [300959]



Item	Part No.	Qty	Name	Context	Footnote
1	0486-561	1	Harness, Main	(inc. 2-9)	
2	0486-164	1	Tether, Accessory Connector		
3	0430-085	1	Cover, Fuse Block		
4	0430-045	4	Relay (4-Pin) - 20 Amp		
5	0430-037	1	Holder, Fuse		
6	0430-032	5	Fuse - 10 Amp		
6	0430-031	6	Fuse - 15 Amp		
6	0430-030	3	Fuse - 30 Amp		
7	4411-107	1	Decal, Fuse Block		
8	0430-086	1	Seal		
9	0430-103	1	Cover, Diagnostics Connector		
10	2436-080	1	Repair Kit, Connector - Headlight		
11	1436-416	1	Repair Kit, Connector - Tilt Sensor		
12	2436-082	1	Repair Kit, Connector - TPS Sensor		
13	2436-081	1	Repair Kit, Connector - PS Gauge		
14	1436-484	1	Repair Kit, Connector - 4P - Map		
15	0530-129	1	Bracket, Mounting - PDM - Black		
16	8476-612	3	Screw, Machine		
17	0824-071	1	Coil, Ignition - Assembly	(inc. 18)	
18	0824-049	1	Cap, Spark Plug		

Item	Part No.	Qty	Name	Context	Footnote
19	8468-425	4	Screw, Machine		
20	0423-493	4	Nut w/Washer		
21	0409-064	1	Sensor, Tilt		
22	0123-802	2	Washer		
23	0623-038	5	Nut w/Washer		
24	0824-078	1	Regulator, Voltage		
25	8476-625	2	Screw, Machine		
26	0530-148	1	ECM		
27	1423-198	4	Screw, Machine		
28	0123-788	AR	Tie, Cable - 8 in.		
29	0423-075	AR	Tie, Cable - Push-Mount		
30	1423-270	AR	Tie, Cable - Double Loop - 11 in.		
31	0430-102	AR	Clip, Routing		
32	0716-558	1	Conduit, Protective - 10 ft		
33	0430-129	1	Flasher, Relay		
34	8476-516	1	Screw, Machine		
35	8427-502	1	Nut, Lock		
36	0409-192	1	Bracket		



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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