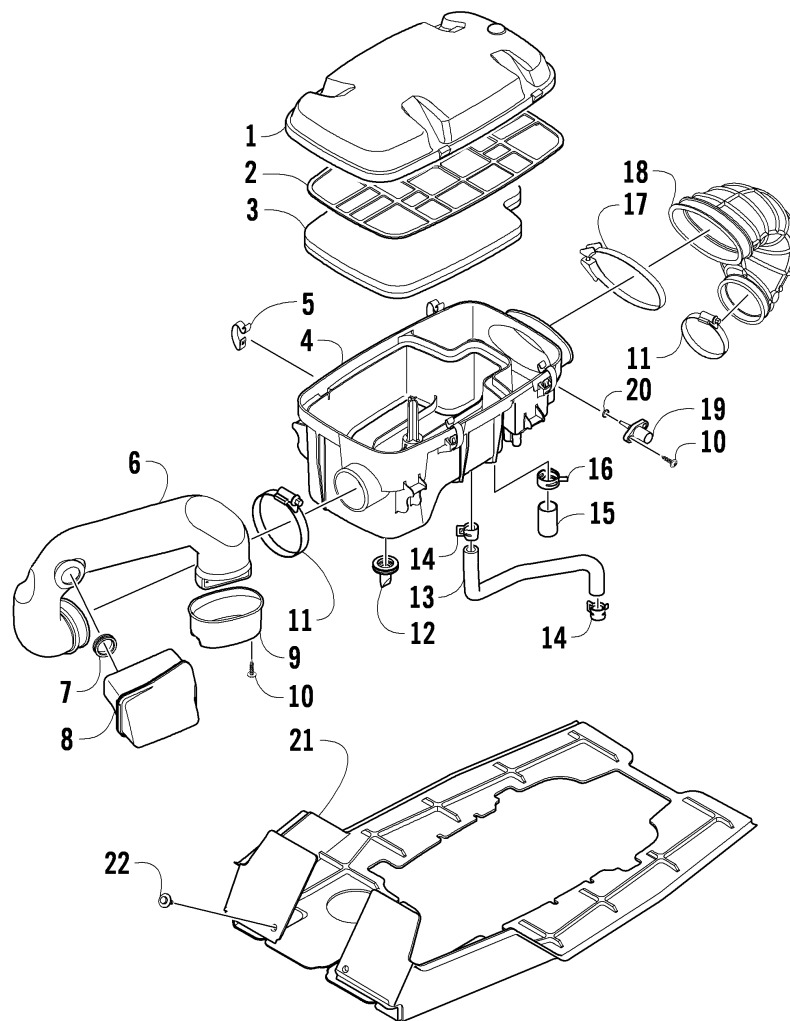


2015 ATV 700 EFT RED

Contents

AIR INTAKE ASSEMBLY [91973]	3
BATTERY AND STARTER ASSEMBLY [300627]	5
CAM CHAIN ASSEMBLY [89422]	6
CASE/BELT COOLING ASSEMBLY [91976]	7
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY [300545]	8
COOLING ASSEMBLY [94428]	10
CRANK BALANCER ASSEMBLY [94435]	12
CRANKCASE ASSEMBLY [99823]	13
CRANKSHAFT AND PISTON ASSEMBLY [94434]	15
CYLINDER ASSEMBLY [100002]	16
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [99737]	17
DRIVE TRAIN ASSEMBLY [300625]	19
ENGINE AND EXHAUST [95904]	20
FRAME AND RELATED PARTS [300600]	22
FRONT DRIVE GEARCASE ASSEMBLY [300079]	24
FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES [300621]	27
FRONT SUSPENSION ASSEMBLY [300540]	29
GAS TANK ASSEMBLY [300624]	31
GEAR SHIFTING ASSEMBLY [94437]	33
HANDLEBAR ASSEMBLY [95898]	35
HYDRAULIC BRAKE ASSEMBLY [100278]	37
INSTRUMENT POD ASSEMBLY [300623]	39
LICENSE PLATE HOLDER ASSEMBLY [95896]	40
MAGNETO ASSEMBLY [96564]	41
OIL FILTER/PUMP ASSEMBLY [99739]	42
PARKING BRAKE ASSEMBLY [100279]	43
REAR DRIVE GEARCASE ASSEMBLY [300080]	44
REAR RACK, BODY PANEL, AND FOOTWELL ASSEMBLIES [300622]	46
REAR SUSPENSION ASSEMBLY [300602]	48
SEAT ASSEMBLY [100274]	50
SECONDARY DRIVE ASSEMBLY [96954]	51
SECONDARY TRANSMISSION ASSEMBLY [94136]	53
SHIFT LEVER ASSEMBLY [97363]	55
STARTER CLUTCH ASSEMBLY [91982]	57
STEERING ASSEMBLY [95922]	58
THROTTLE BODY ASSEMBLY [89419]	60
TRANSMISSION ASSEMBLY [300628]	62
WATER PUMP ASSEMBLY [89084]	64
WHEEL AND TIRE ASSEMBLY [300603]	65
WINCH ASSEMBLY [300103]	66
WIRING HARNESS ASSEMBLY [300626]	68

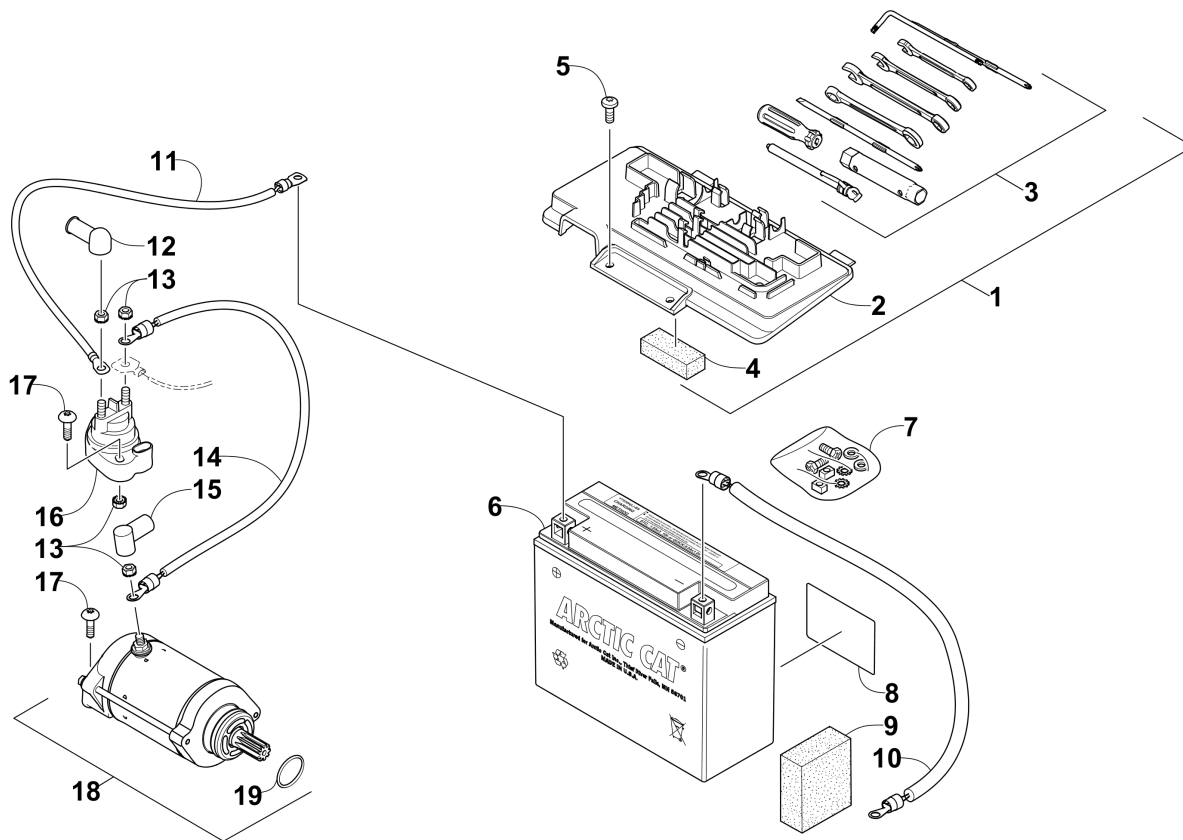
AIR INTAKE ASSEMBLY [91973]



Item	Part No.	Qty	Name	Context	Footnote
1	0470-877	1	Cover, Air Intake		
2	0470-560	1	Screen, Air Filter		
3	0470-558	1	Filter, Air		
4	0470-728	1	Housing, Air Intake		
5	0423-455	4	Clip, Spring		
6	0470-749	1	Duct, Engine Intake		
7	0423-763	1	Grommet		
8	0570-215	1	Resonator		
9	0470-729	1	Boot		
10	0423-342	4	Screw, Self-Tapping		
11	0423-019	2	Clamp		
12	0470-442	1	Valve, Drain		
13	0410-172	1	Hose, Vent - Crankcase		
14	1623-281	2	Clamp, Hose		
15	0423-766	1	Cap, Drain		

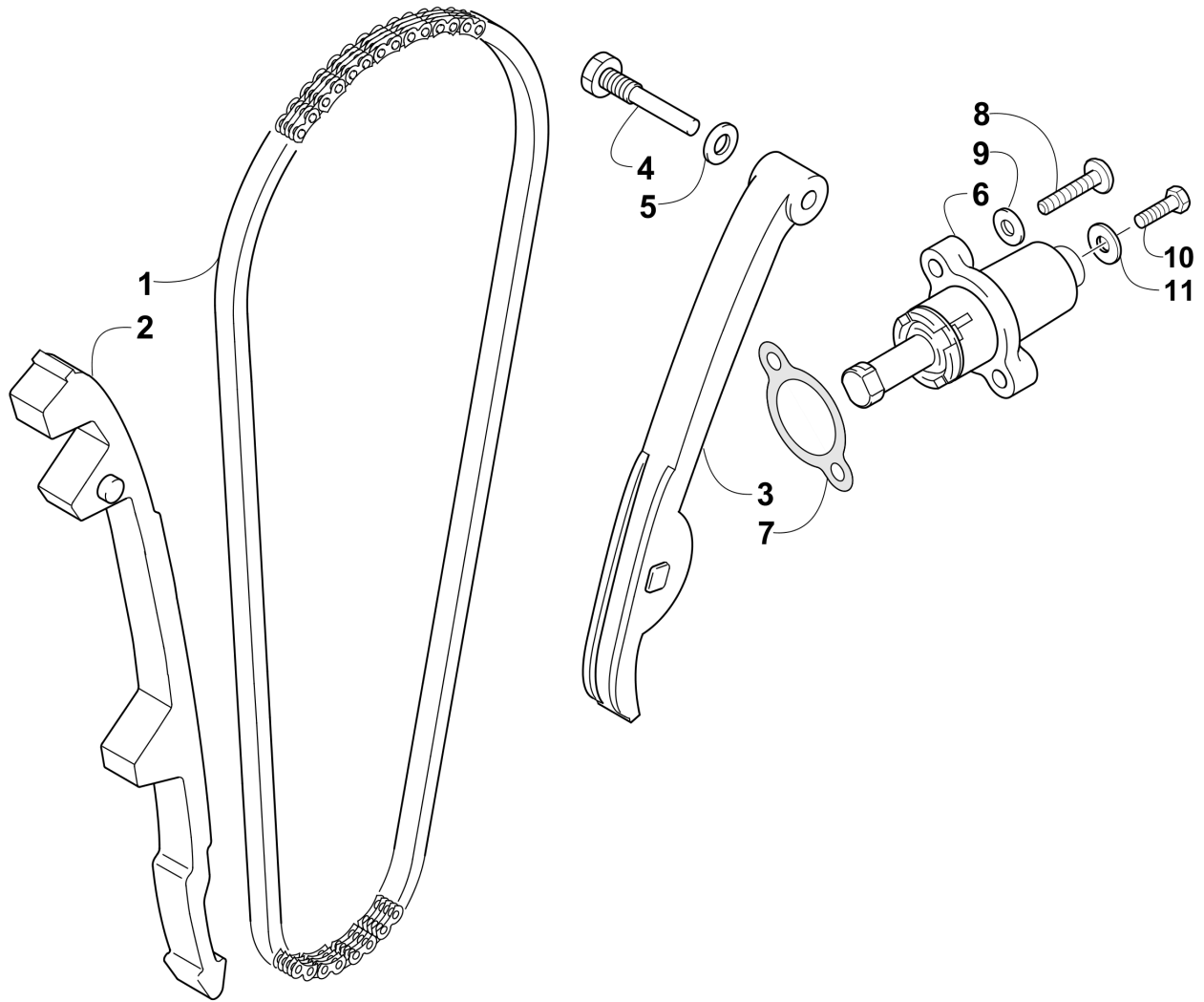
Item	Part No.	Qty	Name	Context	Footnote
16	1623-287	1	Clamp, Hose		
17	0423-554	1	Clamp		
18	0470-511	1	Boot, Intake		
19	0430-055	1	Sensor, Air Temperature	(inc. 20)	
20	5507-224	1	O-Ring		
21	2406-604	1	Panel, Shield		
22	0623-362	2	Clip, Retaining		

BATTERY AND STARTER ASSEMBLY [300627]



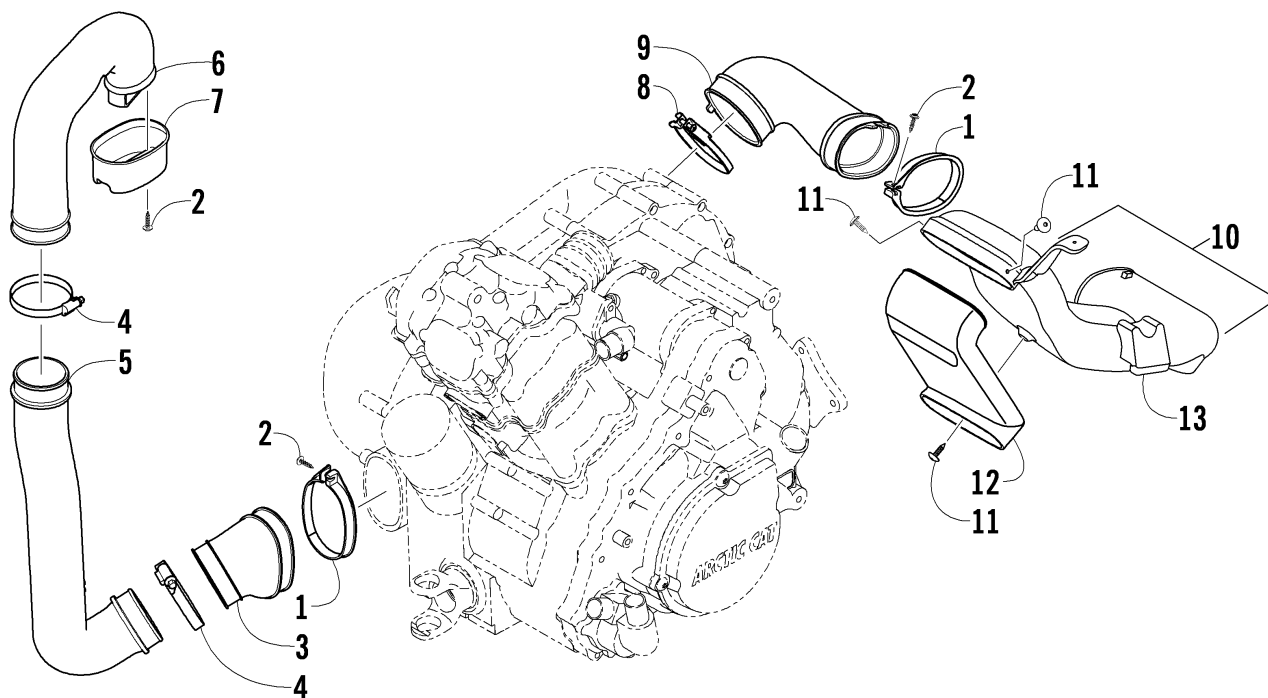
Item	Part No.	Qty	Name	Context	Footnote
1	5993-040	1	Battery Cover/Tool Tray Assembly	(inc. 2-4)	
2	4406-136	1	Cover, Battery		
3	0444-122	1	Tool Kit - Assembly		
4	0417-016	1	Pad, Battery		
5	8476-620	2	Screw, Machine		
6	0645-779	1	Battery Assembly	(inc. 7-8)	
7	0445-082	1	Kit, Hardware		
8	0645-430	1	Decal, Warning		
9	0417-012	1	Foam, Battery		
10	0445-063	1	Cable, Battery/Ground		
11	0445-062	1	Cable, Battery/Solenoid		
12	0645-327	1	Boot, Terminal - Solenoid		
13	0623-038	5	Nut w/Washer		
14	0445-064	1	Cable, Solenoid/Starter	(inc. 15)	
15	0645-019	1	Boot, Terminal		
16	0445-058	1	Solenoid		
17	8476-625	4	Screw, Machine		
18	0825-024	1	Motor, Starter - Assembly	(inc. 19)	
19	0830-228	1	O-Ring		

CAM CHAIN ASSEMBLY [89422]



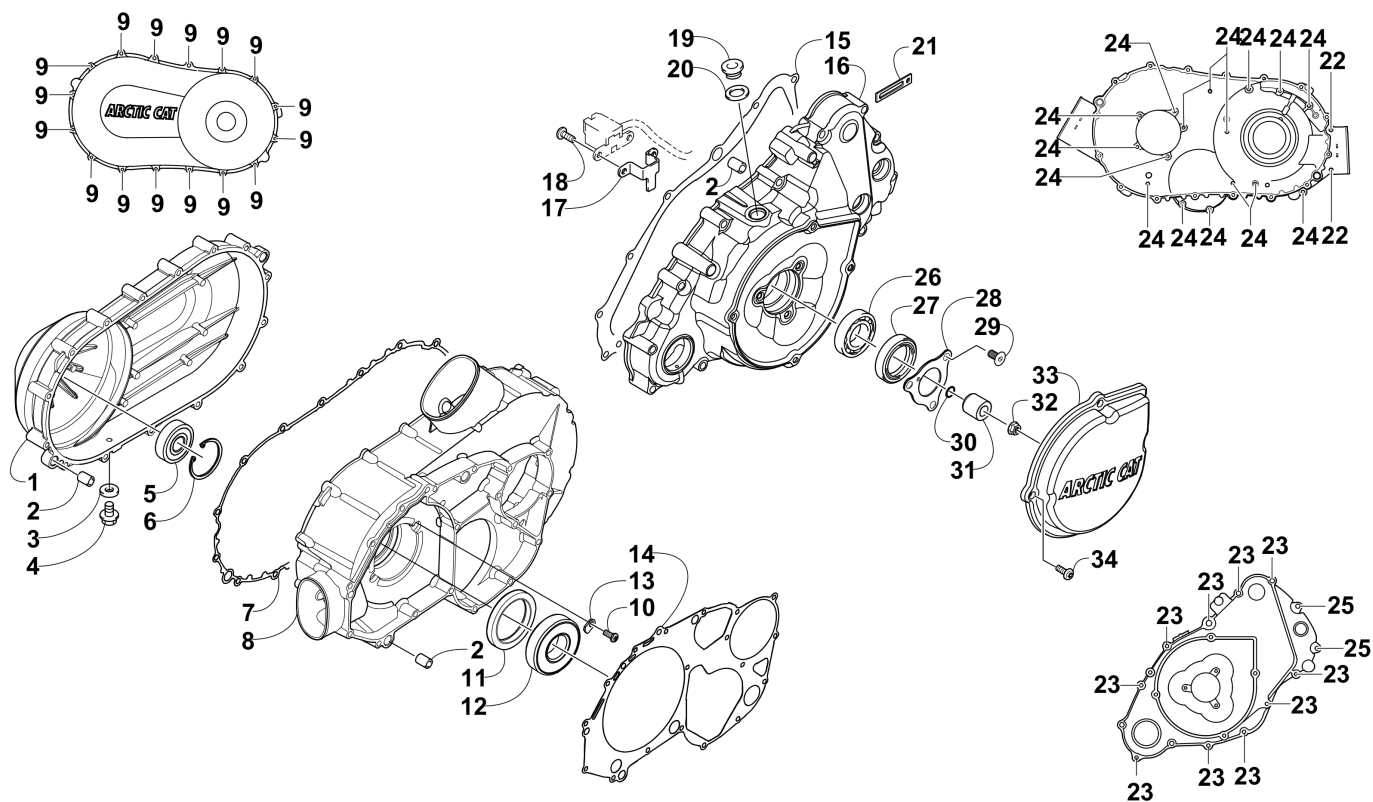
Item	Part No.	Qty	Name	Context	Footnote
1	0810-001	1	Chain, Cam		
2	0810-002	1	Guide, Chain		
3	0810-003	1	Tensioner, Chain		
4	0826-036	1	Pivot, Tensioner		
5	0830-025	1	Washer, Crush		
6	0810-004	1	Adjuster, Tensioner - Assembly		
7	0830-018	1	Gasket		
8	8468-625	2	Screw, Machine		
9	0830-107	2	Gasket		
10	8400-610	1	Screw, Cap		
11	0828-129	1	Washer		

CASE/BELT COOLING ASSEMBLY [91976]



Item	Part No.	Qty	Name	Context	Footnote
1	0423-550	2	Clamp		
2	0423-342	4	Screw, Self-Tapping		
3	0413-252	1	Boot, Intake		
4	0423-019	2	Clamp		
5	0413-250	1	Duct, Intake - Lower		
6	0470-750	1	Duct, Air Intake - Front - Upper		
7	0470-729	1	Boot		
8	0423-730	1	Clamp		
9	0413-206	1	Boot, Duct - Air Out - Rear		
10	0470-824	1	Duct, Air Out - Rear	(inc. three No. 11 and 12-13)	
.11	0623-784	4	Screw, Self-Tapping		
.12	0470-778	1	Duct		
.13	0470-825	1	Duct		

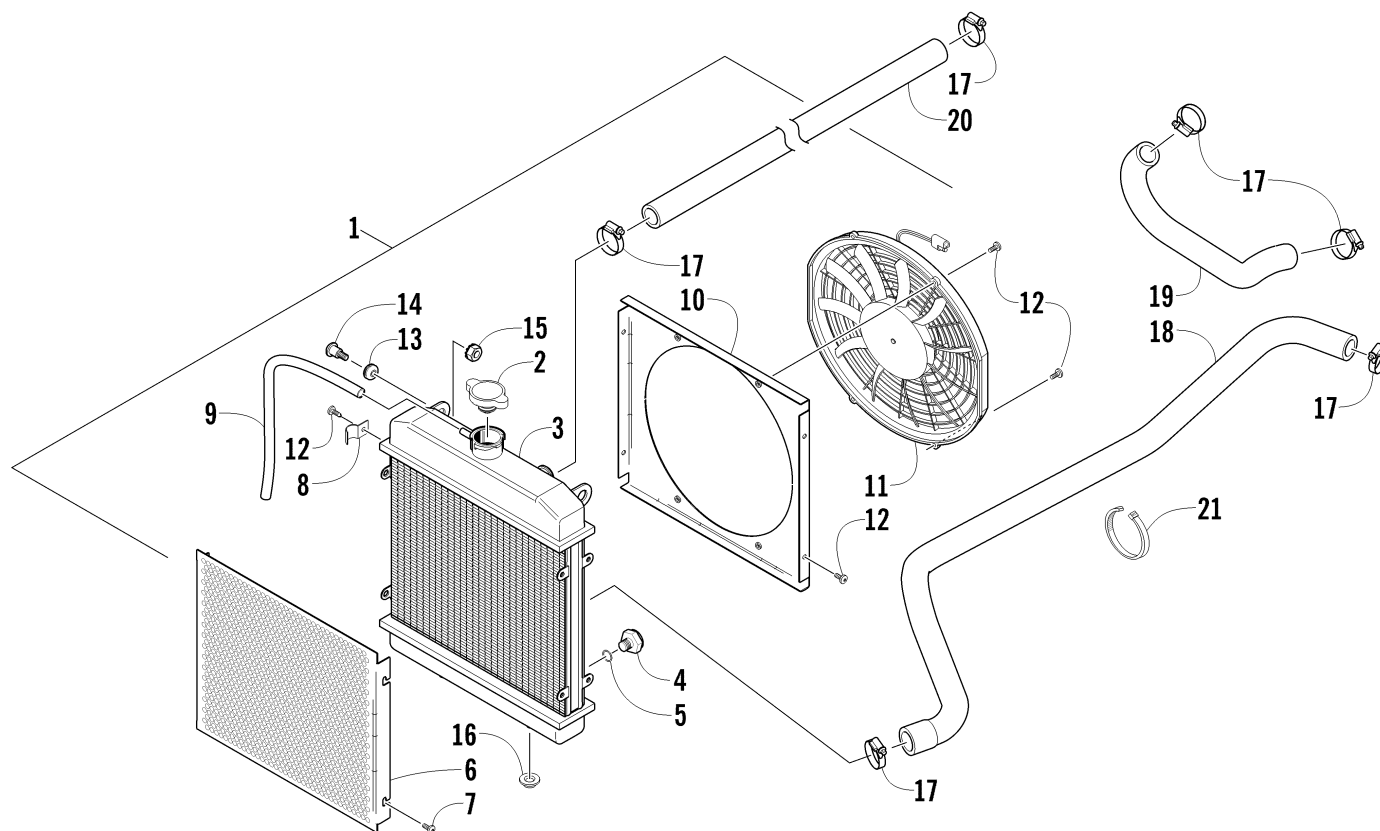
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY [300545]



Item	Part No.	Qty	Name	Context	Footnote
1	0806-139	1	Cover, V-Belt		
2	0829-002	6	Pin, Dowel		
3	0830-013	1	Washer, Crush		
4	8408-812	1	Screw, Cap		
5	0832-060	1	Bearing		
6	0831-078	1	Ring, Retaining		
7	0830-220	1	Gasket, V-Belt Cover		
8	0806-134	1	Cover, Clutch		
9	8468-645	15	Screw, Machine		
10	0826-029	2	Screw, Machine		
11	0830-244	1	Seal		
12	0832-009	1	Bearing		
13	0822-010	2	Retainer, Bearing		
14	0830-116	1	Gasket, Clutch Cover		
15	0830-128	1	Gasket, Magneto Cover		
16	0806-170	1	Cover, Magneto		
17	0802-071	1	Clamp, Routing		
18	8470-510	2	Screw, Machine		
19	0826-155	1	Plug		
20	0830-015	1	Washer, Crush		

Item	Part No.	Qty	Name	Context	Footnote
21	1623-984	1	Clamp, Routing		
22	8468-675	2	Screw, Machine		
23	8468-640	10	Screw, Machine		
24	8468-641	16	Screw, Machine		
25	8468-625	2	Screw, Machine		
26	1602-981	1	Bearing		
27	0830-226	1	Seal		
28	0805-008	1	Retainer, Seal		
29	0826-031	3	Screw, Machine		
30	0830-108	1	O-Ring		
31	0820-061	1	Bushing		
32	0827-008	1	Nut		
33	0820-062	1	Cover, Magneto		
34	8468-616	4	Screw, Machine		

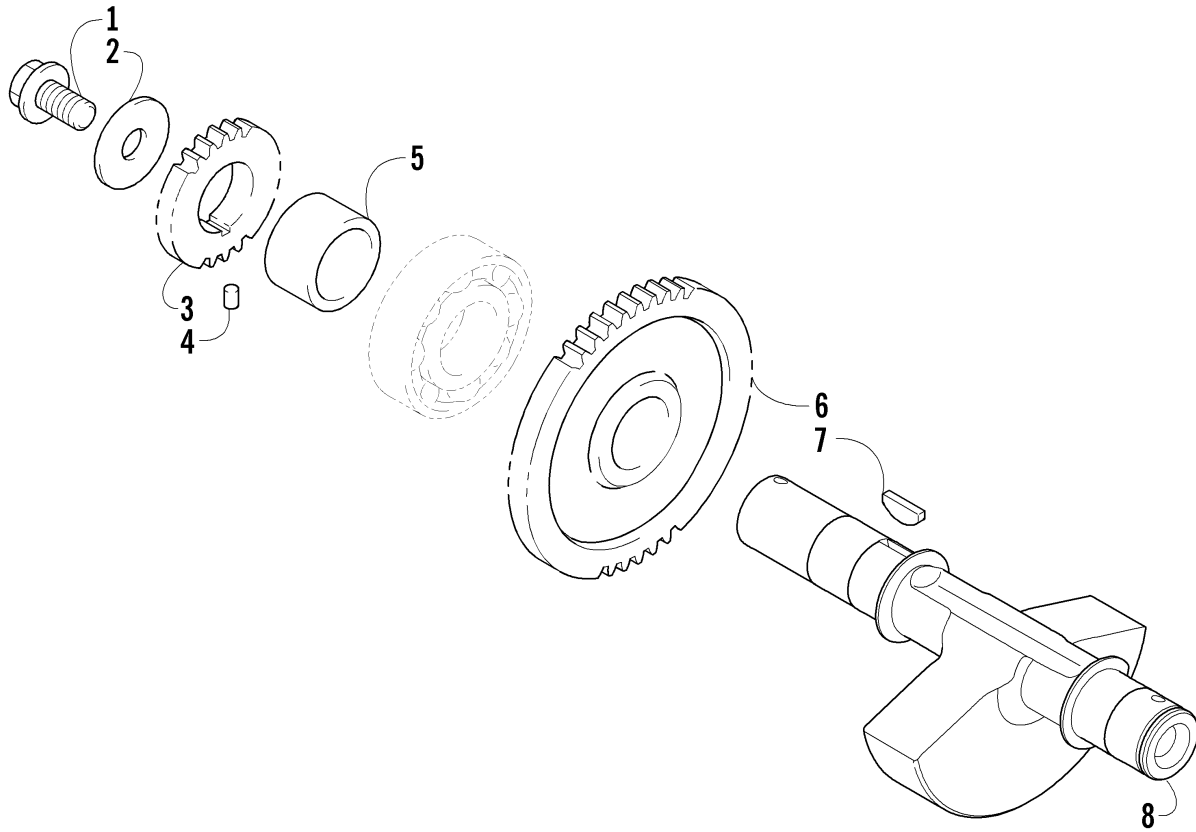
COOLING ASSEMBLY [94428]



Item	Part No.	Qty	Name	Context	Footnote
1	0413-256	1	Radiator - Assembly	(inc. 2-13)	
.2	0413-255	1	Cap, Radiator		
.3	0413-205	1	Radiator		
.4	0413-195	1	Plug, Drain		
.5	1602-213	1	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 - 100 ft		
.10	0413-203	1	Shroud, Fan		
.11	0413-123	1	Fan, Cooling		
.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	0423-496	6	Clamp, Hose		
18	0410-229	1	Hose, Coolant - Lower		
19	0410-022	1	Hose, Coolant - Crossover		

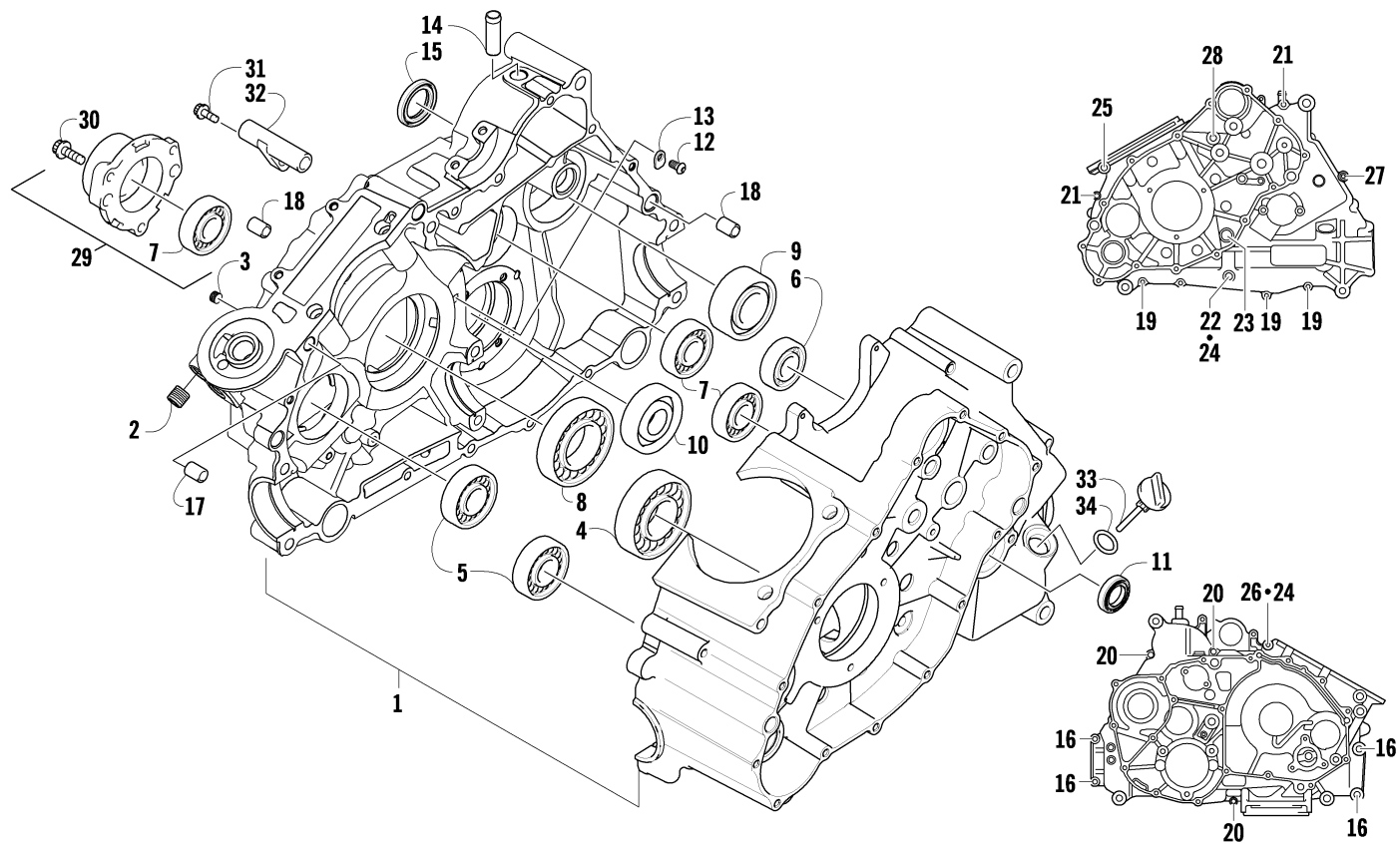
Item	Part No.	Qty	Name	Context	Footnote
20	0410-002	1	Hose, Coolant - Upper		
21	0123-903	AR	Tie, Cable - 11.5 in.		

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		
7	0829-006	1	Key		
8	0805-304	1	Balancer, Crank		

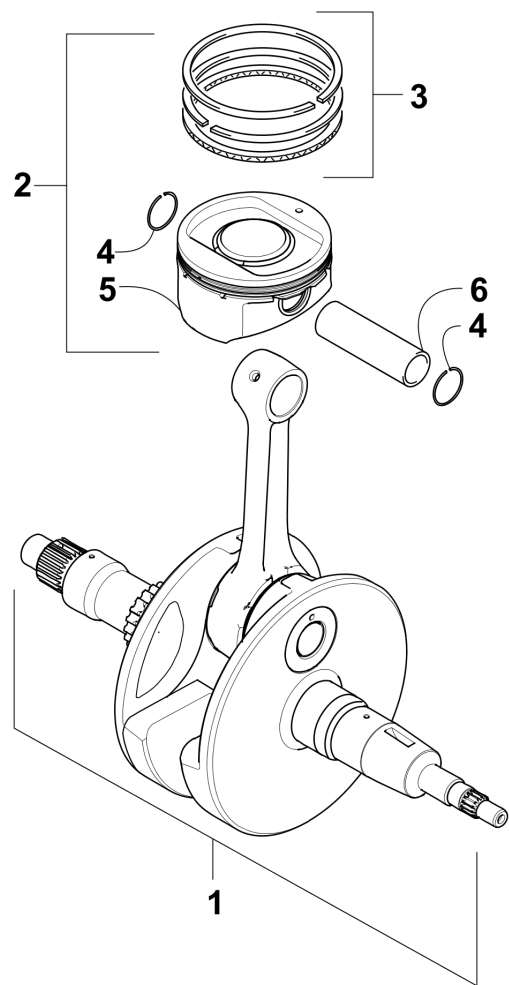
CRANKCASE ASSEMBLY [99823]



Item	Part No.	Qty	Name	Context	Footnote
1	0801-151	1	Crankcase Assembly	(inc. 2-15)	
2	0812-064	2	Plug		
3	0801-002	1	Plug		
4	0832-043	1	Bearing		
5	0832-005	2	Bearing		
6	0832-049	1	Bearing		
7	0832-050	3	Bearing		
8	0832-042	1	Bearing		
9	0832-048	1	Bearing		
10	0832-077	1	Bearing		
11	0822-052	1	Seal, Countershaft		
12	0826-100	4	Screw, Machine		
13	0822-010	4	Retainer, Bearing		
14	0801-028	1	Pipe, Breather		
15	0830-035	1	Seal, Driveshaft		
16	8412-850	4	Screw, Cap		
17	0829-003	1	Pin, Dowel		
18	0829-002	5	Pin, Dowel		
19	8468-645	3	Screw, Machine		

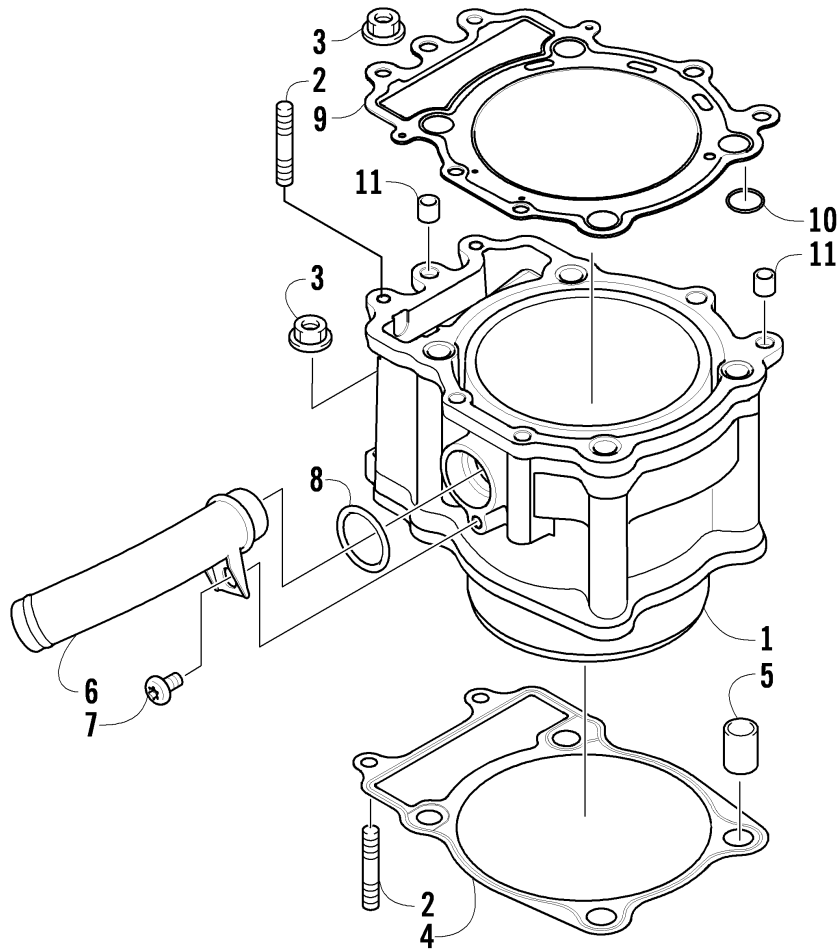
Item	Part No.	Qty	Name	Context	Footnote
20	8468-655	3	Screw, Machine		
21	8468-675	2	Screw, Machine		
22	8412-860	1	Screw, Cap		
23	0826-017	1	Screw, Cap		
24	0830-008	2	Gasket		
25	0826-019	1	Screw, Cap		
26	0826-018	1	Screw, Cap		
27	8468-695	1	Screw, Machine		
28	8468-680	1	Screw, Machine		
29	0801-029	1	Housing, Secondary Shaft	(inc. one No. 7)	
30	0826-105	3	Screw, Cap		
31	0826-038	1	Screw, Cap		
32	0801-069	1	Pipe, Breather		
33	0801-179	1	Stick, Oil Level		
34	0830-010	1	O-Ring		

CRANKSHAFT AND PISTON ASSEMBLY [94434]



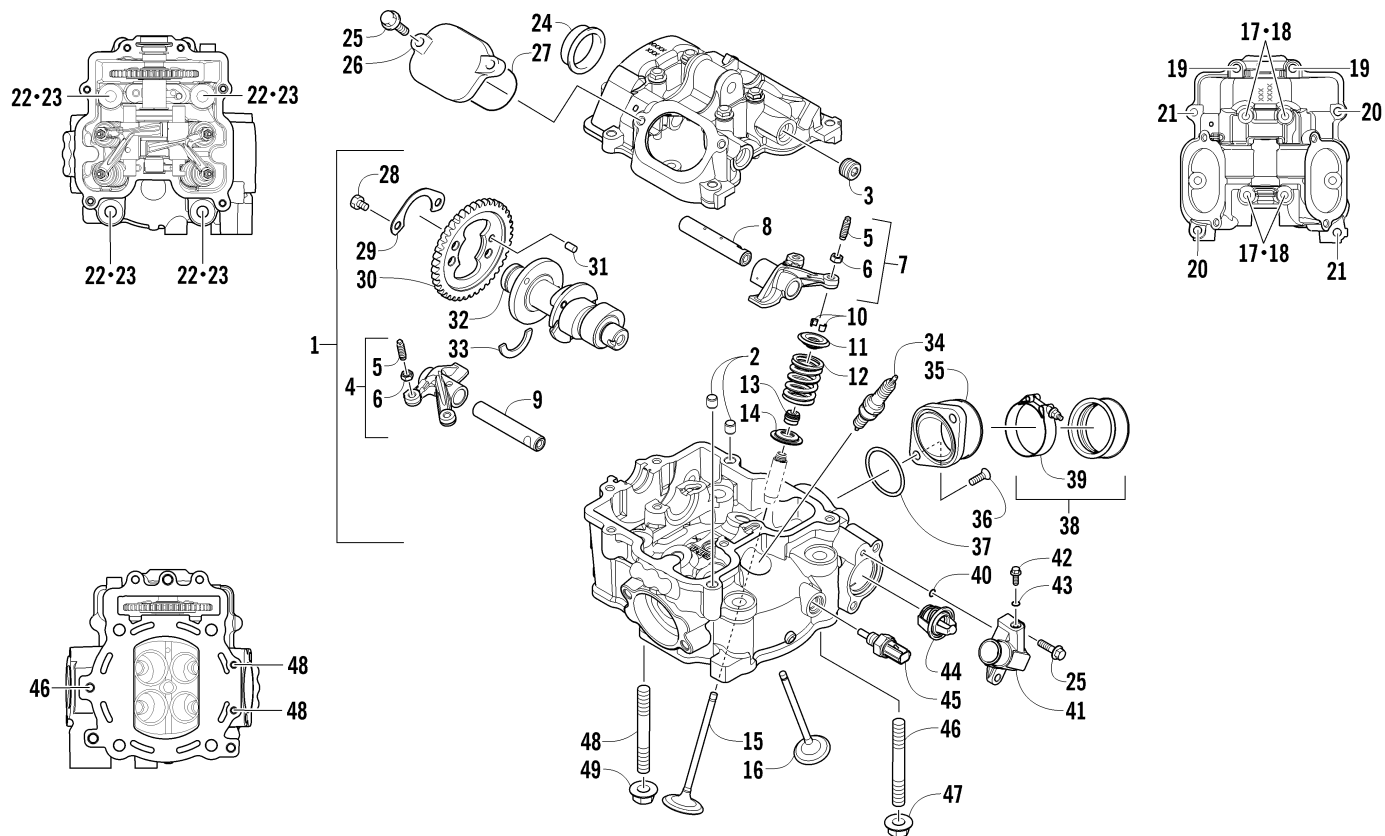
Item	Part No.	Qty	Name	Context	Footnote
1	0805-326	1	Crankshaft Assembly		
2	0805-297	1	Piston Set	(inc. 3-4)	
3	0805-132	1	Ring, Piston - Set		
4	0831-001	2	Circlip, Piston Pin		
5		1	Piston		
6	0805-210	1	Pin, Piston		

CYLINDER ASSEMBLY [100002]



Item	Part No.	Qty	Name	Context	Footnote
1	0804-060	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	0804-047	1	Union, Coolant Hose		
7	8468-612	1	Screw, Machine		
8	0830-007	1	O-Ring		
9	0830-112	1	Gasket, Cylinder Head		
10	0830-113	4	O-Ring		
11	0829-062	2	Pin, Dowel		

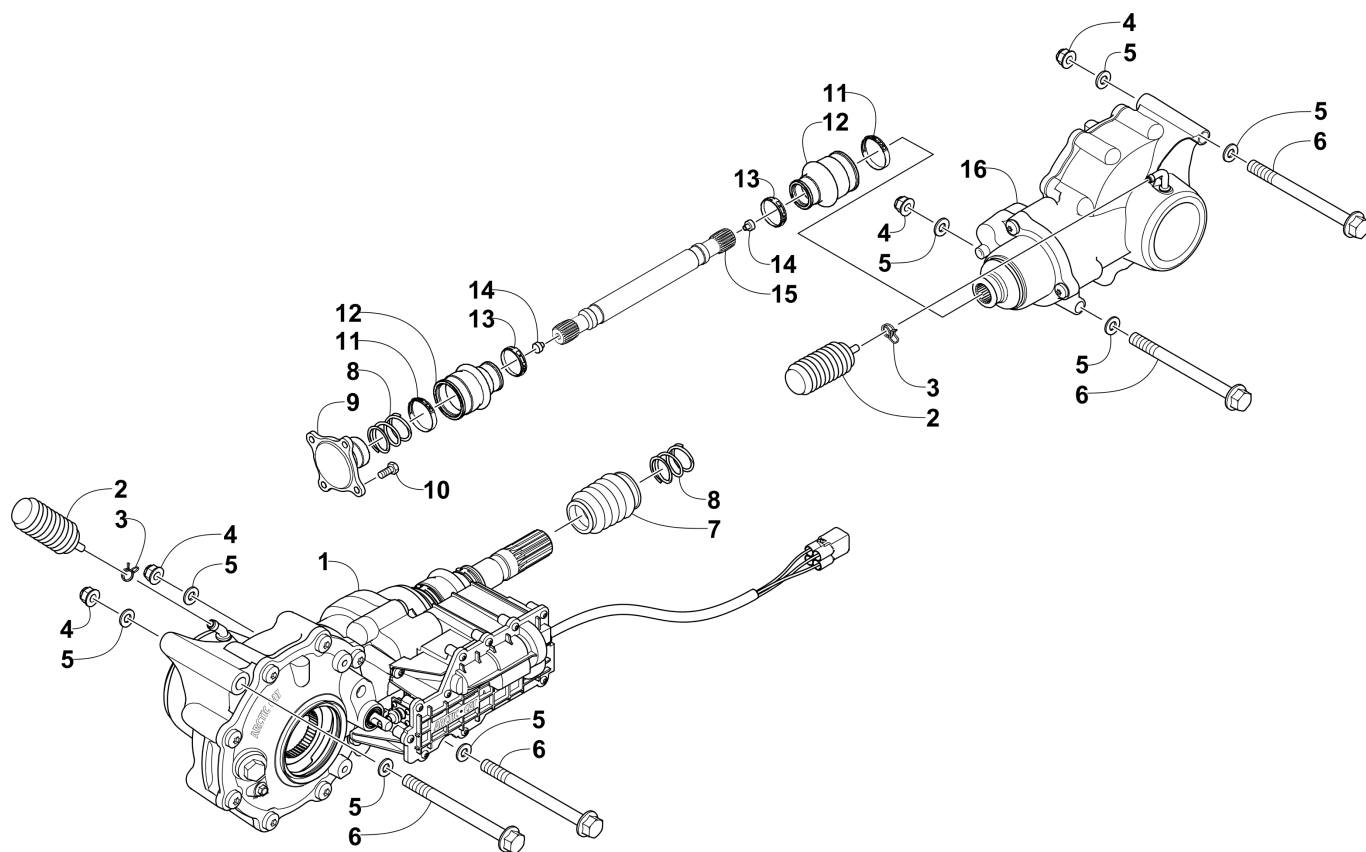
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [99737]



Item	Part No.	Qty	Name	Context	Footnote
1	0808-226	1	Head, Cylinder - 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, Adjuster		
..6	0827-059	4	Nut		
.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	Cotter, Valve		
.11	0809-232	4	Retainer, Spring		
.12	0809-231	4	Spring, Valve		
.13	0830-186	4	Seal, Oil		
.14	0809-215	4	Seat, Spring - Valve		
.15	0809-228	2	Valve, Intake		
.16	0809-229	2	Valve, Exhaust		
.17	0826-149	4	Screw, Cap		
18	0830-155	4	Gasket		
19	0826-002	2	Screw, Cap		
20	0826-005	2	Screw, Cap		

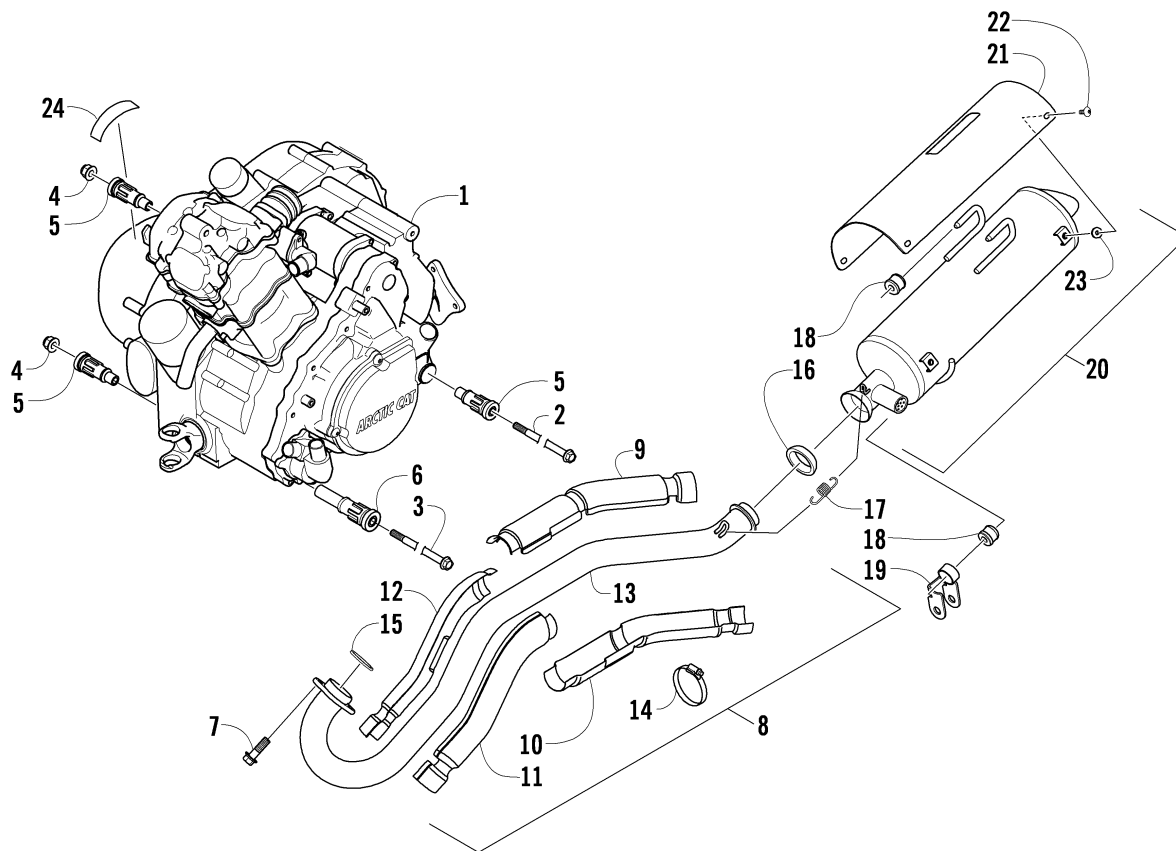
Item	Part No.	Qty	Name	Context	Footnote
21	0826-006	2	Screw, Cap		
22	0808-037	4	Screw, Cap		
23	0830-147	4	Washer		
24	0808-077	1	Plug, Cylinder Head		
25	0826-007	6	Screw, Cap		
26	0808-003	2	Cap, Inspection	(inc. 27)	
27	0830-004	2	O-Ring		
28	0826-034	2	Screw, Cap		
29	0828-004	1	Plate, Retainer		
30	0809-212	1	Sprocket		
31	0829-049	1	Pin, Dowel		
32	0809-245	1	Camshaft		
33	0809-003	1	C-Ring		
34	0217-799	1	Spark Plug - CPR8E		CPR8E
35	0470-668	1	Flange, Intake Manifold		
36	0826-008	2	Screw, Machine		
37	0830-090	1	O-Ring		
38	0437-069	1	Boot	(inc. 39)	
39	1423-041	1	Clamp		
40	0830-168	1	O-Ring		
41	0808-208	1	Cover, Thermostat	(inc. 42-43)	
42	8408-512	1	Screw, Cap		
43	0423-182	1	O-Ring		
44	0808-078	1	Thermostat		
45	0808-124	1	Sensor, Engine Coolant Temperature		
46	0827-031	1	Bolt, Stud		
47	8424-804	1	Nut		
48	0827-054	2	Bolt, Stud		
49	8424-604	2	Nut		

DRIVE TRAIN ASSEMBLY [300625]



Item	Part No.	Qty	Name	Context	Footnote
1	2502-132	1	Gearcase, Front		
2	1402-620	2	Bladder, Gear Case		
3	0423-315	2	Clamp, Hose		
4	8428-002	4	Nut, Lock		
5	0423-426	8	Washer		
6	0423-404	4	Screw, Cap		
7	0402-966	1	Boot, Shaft		
8	1402-026	2	Spring		
9	0402-950	1	Flange, Output		
10	8408-820	4	Screw, Cap		
11	0423-393	2	Clamp		
12	0402-985	2	Boot, Shaft		
13	0423-411	2	Clamp		
14	0673-618	2	Bumper, Propeller Shaft		
15	1402-233	1	Shaft, Propeller		
16	2502-153	1	Gearcase, Rear		

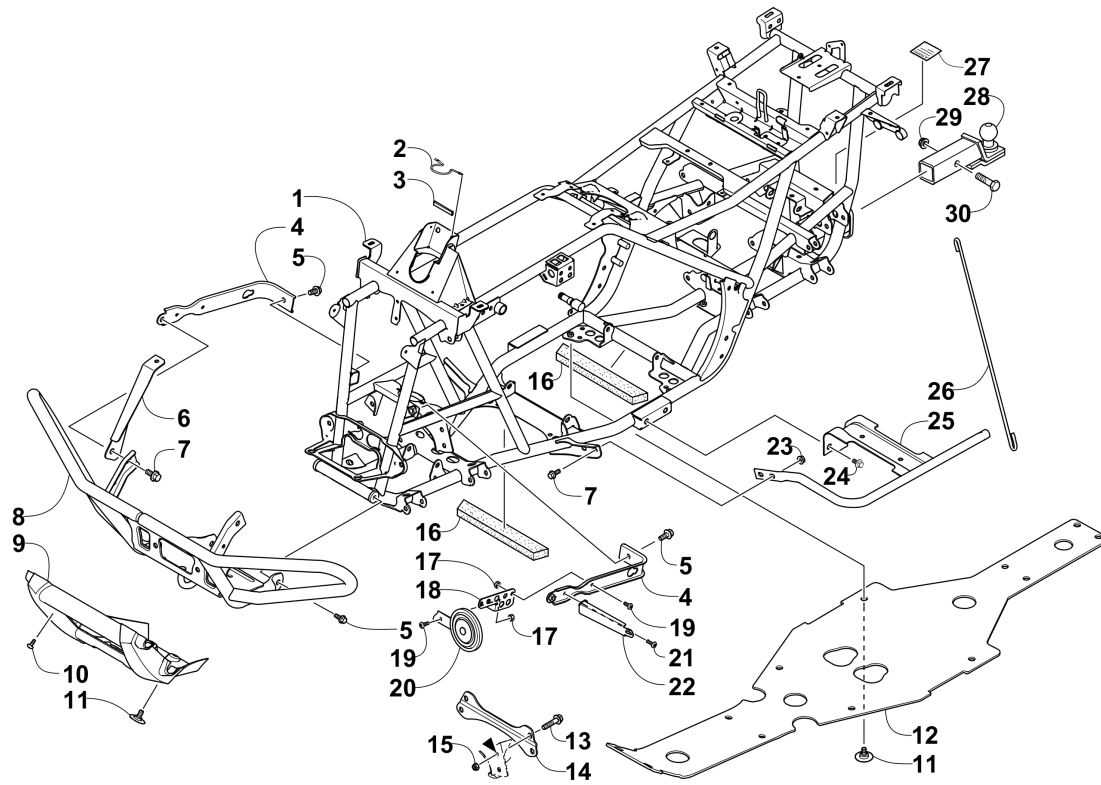
ENGINE AND EXHAUST [95904]



Item	Part No.	Qty	Name	Context	Footnote
1	0800-121	1	Engine, A700K		
2	0423-451	1	Screw, Cap		
3	0423-405	1	Screw, Cap		
4	8428-002	2	Nut, Lock		
5	0801-129	3	Mount, Rubber - Engine		
6	0801-122	1	Mount, Rubber - Engine		
7	8408-820	2	Screw, Cap		
8	0512-345	1	Pipe, Exhaust - Assembly	(inc. 9-14)	
9	0412-350	1	Shield, Exhaust Pipe - Outer - Rear		
10	0412-339	1	Shield, Exhaust Pipe - Inner - Rear		
11	0412-349	1	Shield, Exhaust Pipe - Inner - Front		
12	0412-348	1	Shield, Exhaust Pipe - Outer - Front		
13	0512-344	1	Pipe, Exhaust		
14	0423-317	4	Clamp		
15	0412-338	1	Gasket, Exhaust		
16	0412-375	1	Seal, Exhaust		
17	0612-668	2	Spring, Extension		
18	0412-577	3	Bushing		
19	1506-732	1	Channel, Muffler Support		
20	0512-430	1	Muffler - Assembly	(inc. 21-23)	

Item	Part No.	Qty	Name	Context	Footnote
.21	0412-489	1	Cover, Muffler		
.22	8477-610	4	Screw, Machine		
.23	0412-490	4	Washer		
24	0411-426	1	Decal, Warning - Clutch		

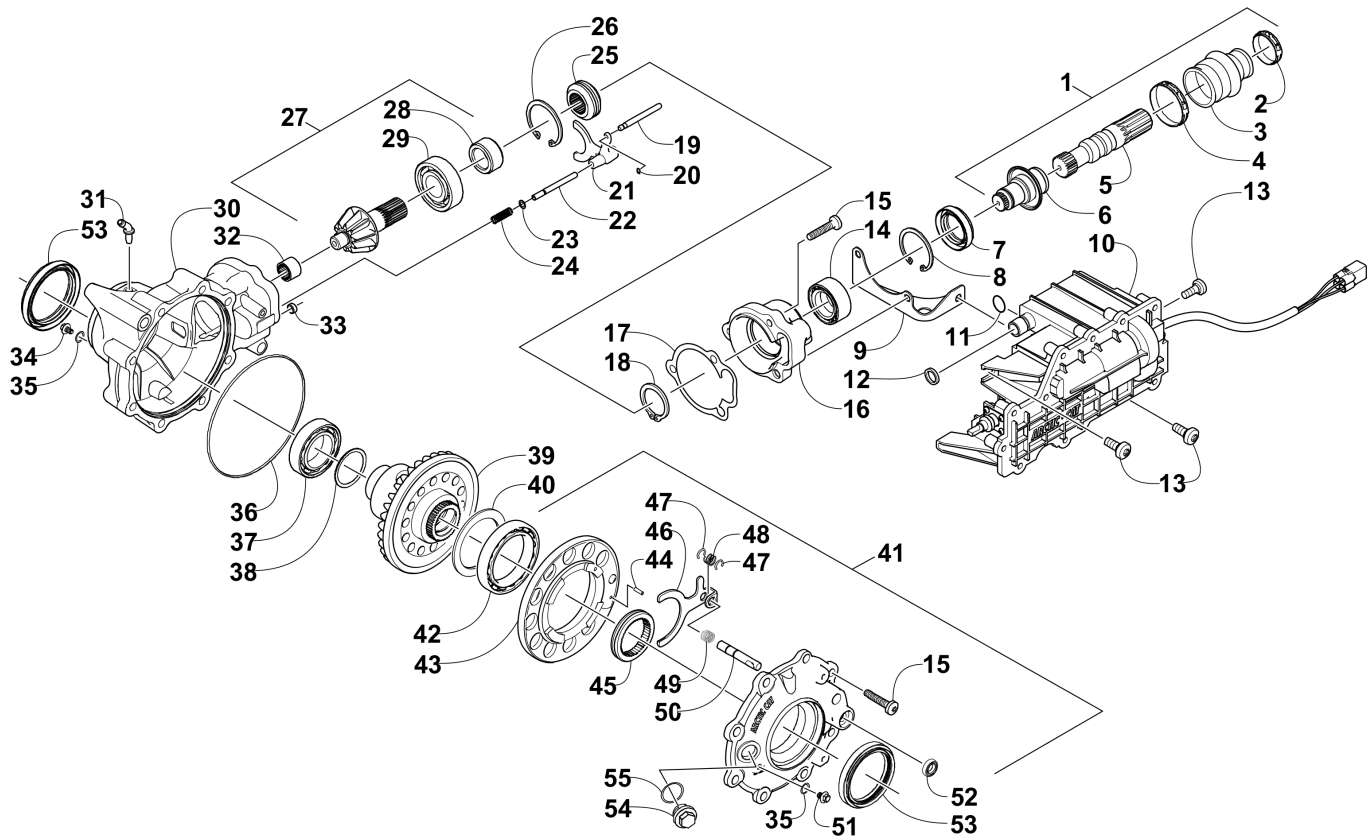
FRAME AND RELATED PARTS [300600]



Item	Part No.	Qty	Name	Context	Footnote
1	4506-550	1	Frame, Main		
2	2416-401	1	Clip, Routing		
3	0706-371	AR	Trim - 3 ft		
4	1506-596	2	Channel, Bumper Mounting		
5	8409-020	4	Screw, Cap		
6	1506-562	1	Bracket, Mounting - Bumper - Right		
6	1506-563	1	Bracket, Mounting - Bumper - Left		
7	8408-816	6	Screw, Cap		
8	1506-855	1	Bumper		
9	1406-360	1	Fascia, Bumper - Front		
10	0423-419	2	Screw, Machine		
11	0423-101	12	Screw, Body		
12	1406-030	1	Panel, Belly		
13	8409-025	2	Screw, Cap		
14	2516-852	1	Brace, A-Arm		
15	0423-744	2	Nut, Lock		
16	0406-289	2	Pad, Frame		
17	0623-038	3	Nut w/Washer		
18	2406-321	1	Bracket, Mounting - Horn		
19	8477-616	2	Screw, Machine		

Item	Part No.	Qty	Name	Context	Footnote
20	0430-053	1	Horn, Electric - 12V		
21	8477-620	1	Screw, Machine		
22	2416-162	1	Bracket, Support - Right		
22	2416-163	1	Bracket, Support - Left		
23	8424-802	4	Nut		
24	8409-016	4	Screw, Cap		
25	1506-380	1	Footrest - Right		
25	1506-379	1	Footrest - Left		
26	2506-423	2	Rod, Support		
27	4411-550	1	Decal, Warning - Towing		
28	0541-857	1	Mount, Ball Hitch	(inc. 29-30)	
29	0423-690	1	Nut, Lock		
30	0423-693	1	Screw, Cap		

FRONT DRIVE GEARCASE ASSEMBLY [300079]

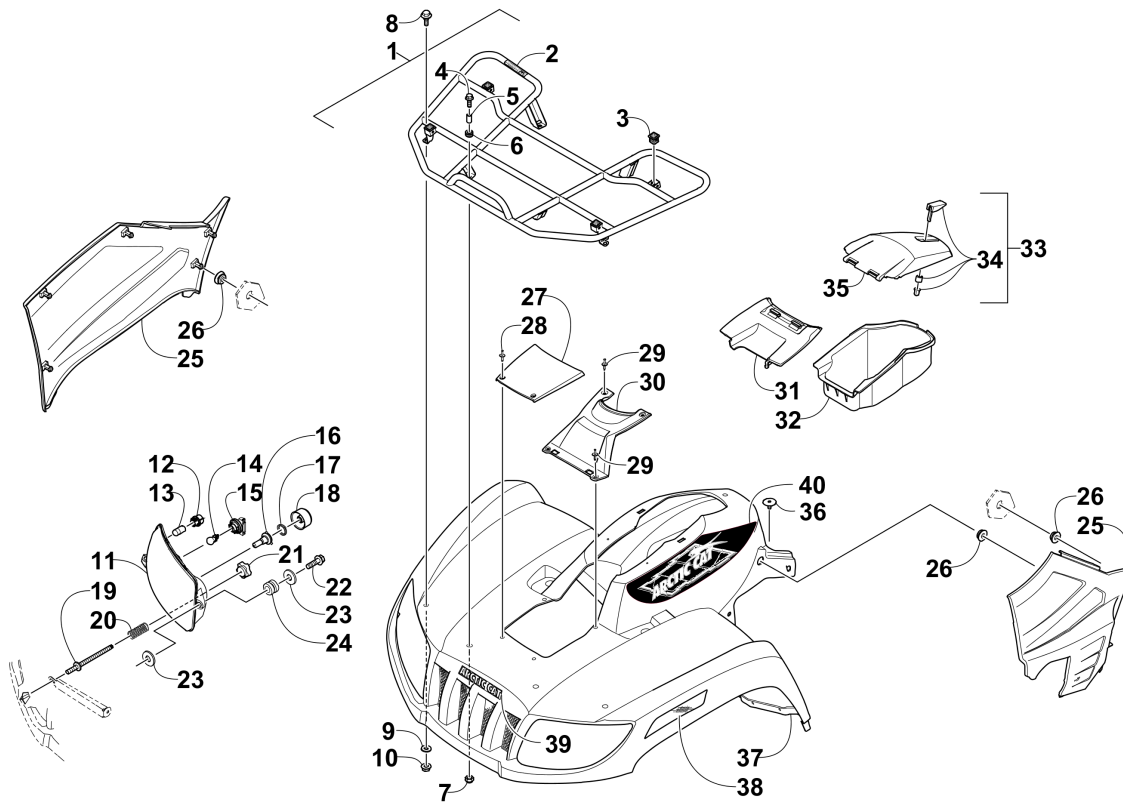


Item	Part No.	Qty	Name	Context	Footnote
Not Shown	2502-132	1	Gearcase, Front		
1	1502-083	1	Shaft, Propeller - Assembly	(inc. 2-6)	
2	0423-411	1	Clamp		
3	0402-985	1	Boot, Shaft		
4	0423-393	1	Clamp		
5	1402-045	1	Shaft, Output		
6	1502-085	1	Shaft, Input		
7	1402-011	1	Seal		
8	0423-423	1	Ring, Retaining		
9	1502-237	1	Bracket, Actuator		
10	1502-909	1	Actuator	(inc. 11)	
11	1402-981	1	O-Ring		
12	0423-892	1	O-Ring		
13	0423-396	3	Screw, Self-Tapping		
14	1402-043	1	Bearing		
15	0423-118	11	Screw, Self-Tapping		
16	0502-528	1	Housing, Pinion		
17	0402-947	1	Gasket, Flange		
18	0423-417	1	Ring, Retaining		

Item	Part No.	Qty	Name	Context	Footnote
19	0402-997	1	Shaft, Selector		
20	0423-402	1	Ring, Retaining		
21	0402-998	1	Fork, Selector		
22	0402-417	1	Shaft, Shuttle		
23	0423-147	1	O-Ring		
24	0402-999	1	Spring, Return		
25	0402-413	1	Coupler, Drive		
26	1423-067	1	Ring, Retaining		
27	1502-851	1	Gear, Pinion - Assembly - 11T	(inc. 28-29)	
28	1402-977	1	Collar, Retaining		
29	0402-327	1	Bearing		
30	1502-856	1	Housing, Gearcase		
31	2402-160	1	Fitting, Elbow		
32	0402-328	1	Bearing		
33	0402-411	1	Pin, Dowel		
34	1402-210	1	Plug, Magnetic	(inc. 35)	
35	0423-153	2	O-Ring		
36	0423-149	1	O-Ring		
37	0402-393	1	Bearing		
38	0402-405	AR	Shim, 41 x 49 x 1.3 mm		
38	0402-406	AR	Shim, 41 x 49 x 1.4 mm		
38	0402-407	AR	Shim, 41 x 49 x 1.5 mm		
38	0402-408	AR	Shim, 41 x 49 x 1.6 mm		
38	0402-409	AR	Shim, 41 x 49 x 1.7 mm		
39	1502-859	1	Gear, Ring - 34T		
40	1402-074	AR	Shim, 61 x 69 x 1.3 mm		
40	1402-075	AR	Shim, 61 x 69 x 1.4 mm		
40	1402-076	AR	Shim, 61 x 69 x 1.5 mm		
40	1402-077	AR	Shim, 61 x 69 x 1.6 mm		
40	1402-078	AR	Shim, 61 x 69 x 1.7 mm		
41	2502-205	1	Cover, Gearcase	(inc. one No. 35, 42-52, and one No. 53)	
42	1402-053	1	Bearing		
43	0502-413	1	Flange, Bearing		
44	1402-079	1	Pin, Parallel		
45	1402-042	1	Collar, Sliding		
46	1402-054	1	Fork		
47	1402-058	2	Ring, Retaining		
48	1402-057	1	Spring		
49	1402-063	1	Spring		

Item	Part No.	Qty	Name	Context	Footnote
.50	1402-656	1	Shaft, Lock		
.51	1402-211	1	Plug, Oil Level		
.52	1402-056	1	Seal		
.53	1402-930	2	Seal		
54	0402-333	1	Plug, Fill	(inc. 55)	
.55	0423-154	1	O-Ring		

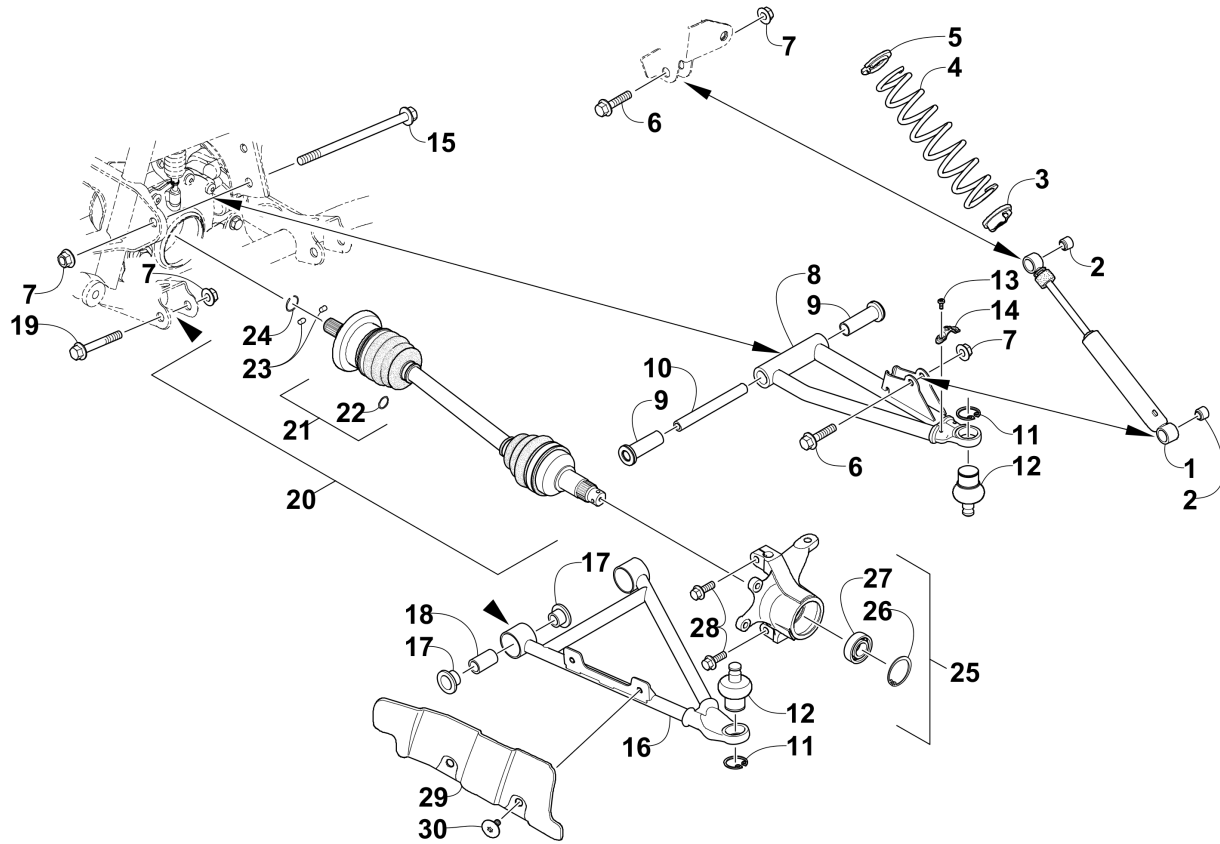
FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES [300621]



Item	Part No.	Qty	Name	Context	Footnote
1	2506-106	1	Rack, Front - Assembly	(inc. 2-3)	
.2	0411-576	1	Decal, Warning - Load		
.3	0441-592	4	Bushing		
4	8410-835	4	Screw, Cap		
5	0423-669	4	Spacer		
6	0423-465	4	Grommet		
7	8432-802	4	Nut, Lock		
8	0423-654	2	Screw, Shoulder		
9	8050-222	2	Washer		
10	8427-602	2	Nut, Lock		
11	0509-036	1	Headlight Assembly - Right	(inc. one No. 12-18)	
11	0509-037	1	Headlight Assembly - Left	(inc. one No. 12-18)	
.12	0409-102	2	Socket, Position Bulb		
.13	0409-101	2	Bulb, Position		
.14	0409-099	2	Bulb, Turn Signal		
.15	0409-100	2	Socket, Turn Signal Bulb		
.16	0409-096	2	Bulb, Headlight		
.17	0409-097	2	Retainer, Spring		
.18	0409-098	2	Boot, Rubber		
19	0423-514	2	Stud, Adjuster - Headlight		

Item	Part No.	Qty	Name	Context	Footnote
20	0423-522	2	Spring, Adjuster		
21	0423-513	2	Knob, Adjuster		
22	0623-785	4	Screw, Self-Tapping		
23	8050-217	8	Washer		
24	0423-447	4	Grommet		
25	2406-300	1	Panel, Side - Lower - Right		
25	2406-419	1	Panel, Side - Lower - Left		
26	0423-678	8	Grommet		
27	1406-358	1	Cover, Access		
28	0423-535	2	Rivet, Reinstallable		
29	0623-362	4	Clip, Retaining		
30	1406-484	1	Cover, Steering Post		
31	0470-513	1	Cover, Storage Box		
32	1406-573	1	Box, Storage		
33	2506-234	1	Lid, Storage Box w/Latch	(inc. 34-35)	
34	1406-599	1	Latch, Storage Box		
35	0470-514	1	Lid, Storage Box		
36	0423-101	2	Screw, Body		
37	2406-520	1	Panel, Fender - Front - Red		
38	0411-818	1	Decal, Reflector - Right - Amber		
38	0411-819	1	Decal, Reflector - Left - Amber		
39	1411-725	1	Decal, "Arctic Cat"		
40	4411-354	1	Decal, Side - Upper Right		
40	4411-355	1	Decal, Side - Upper Left		

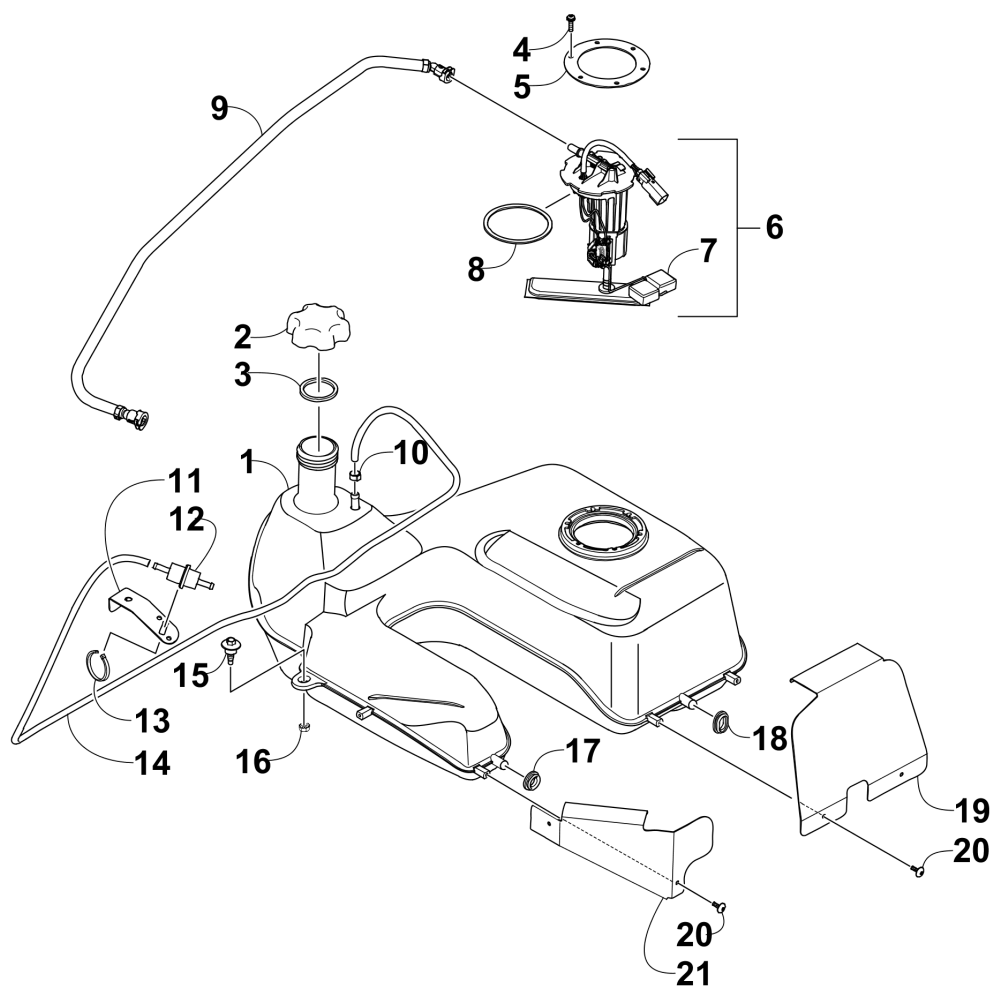
FRONT SUSPENSION ASSEMBLY [300540]



Item	Part No.	Qty	Name	Context	Footnote
1	0403-209	2	Shock Absorber	(inc. 2)	
.2	0403-182	4	Bushing		
3	0403-395	2	Cam, Spring Adjuster		
4	0503-353	2	Spring, Suspension - Black		
5	1603-889	2	Retainer, Spring		
6	8409-040	4	Screw, Cap		
7	0423-744	10	Nut, Lock		
8	0503-416	1	A-Arm, Upper Right - Black	(inc. 9-12)	
8	0503-417	1	A-Arm, Upper Left - Black	(inc. 9-12)	
.9	0403-289	4	Bushing		
.10	0403-439	2	Axle		
.11	0423-009	4	Ring, Retaining		
.12	0405-483	4	Ball Joint		
13	0423-946	4	Screw, Self-Tapping		
14	1502-594	2	Clamp, Routing		
15	0423-334	2	Screw, Cap		
16	0503-376	1	A-Arm, Lower Right - Black	(inc. 17-18 and two No. 11-12)	
16	0503-377	1	A-Arm, Lower Left - Black	(inc. 17-18 and two No. 11-12)	
.17	0403-409	8	Bushing		

Item	Part No.	Qty	Name	Context	Footnote
.18	0403-438	4	Axle		
19	8409-075	4	Screw, Cap		
20	2502-188	2	Axle, Drive - Right	(inc. 21-24)	
.21	1436-419	2	Repair Kit, Boot	(inc. 22)	
.22	1441-988	2	Clip, Retaining		
.23	1402-885	4	Pin, Detent		
.24	1402-889	2	Clip, Retaining		
25	0505-576	1	Knuckle - Assembly - Right	(inc. 26-27)	
25	0505-577	1	Knuckle - Assembly - Left	(inc. 26-27)	
.26	0423-423	2	Ring, Retaining		
.27	1402-809	2	Bearing		
28	0423-998	4	Screw, Shoulder		
29	1406-034	1	Guard, Boot - Axle - Right		
29	1406-035	1	Guard, Boot - Axle - Left		
30	0423-545	4	Screw, Shoulder		

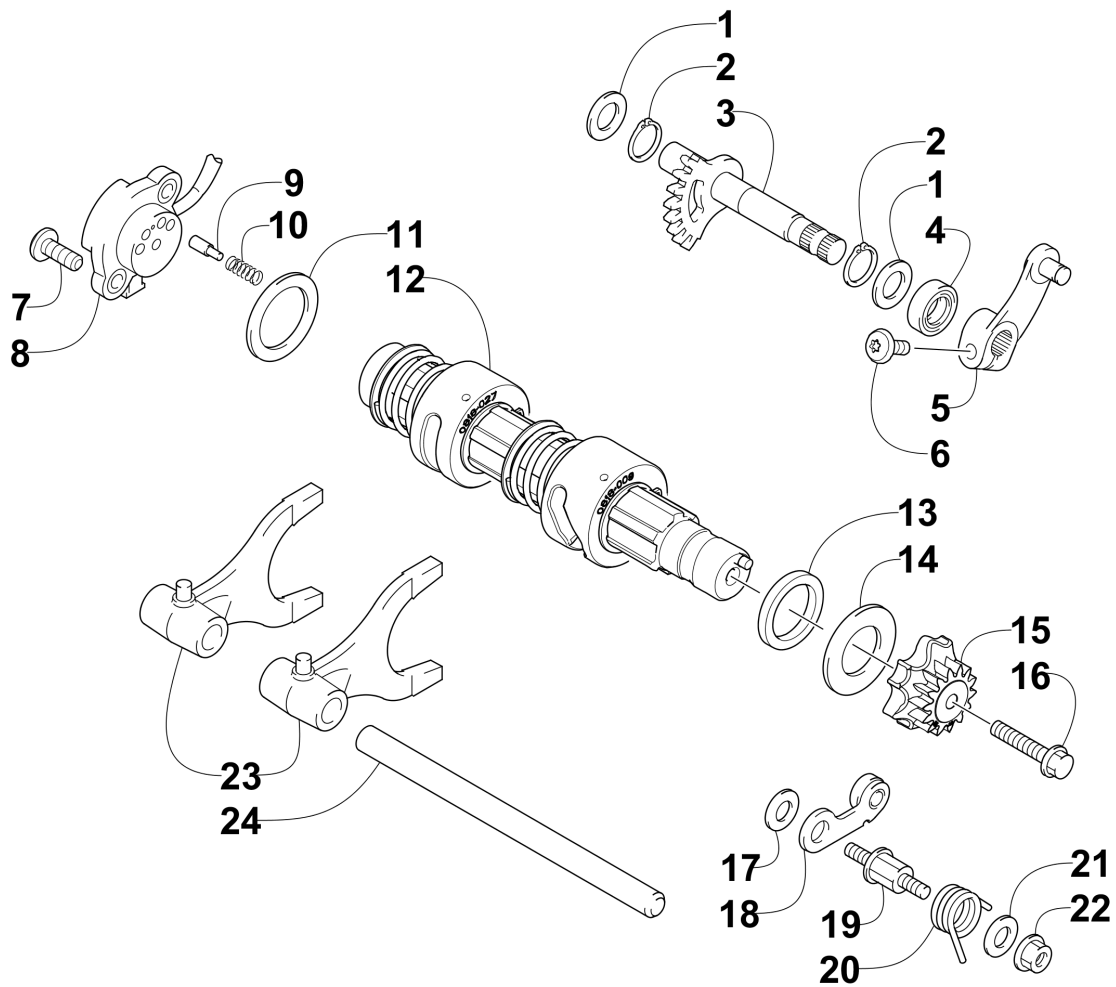
GAS TANK ASSEMBLY [300624]



Item	Part No.	Qty	Name	Context	Footnote
1	0570-307	1	Tank, Gas - Assembly	(inc. 2-5)	
2	0470-438	1	Cap, Gas Tank	(inc. 3)	
3	0109-733	1	Seal, Tank Cap		
4	0423-898	6	Screw, Self-Tapping		
5	2670-042	1	Plate, Retaining		
6	0570-322	1	Pump, Fuel - Assembly	(inc. 7-8)	
7	2670-235	1	Float		
8	0470-838	1	Seal		
9	0570-317	1	Hose, Gasline - Assembly		
10	0423-688	1	Clamp, Hose		
11	0470-980	1	Bracket, Filter Mounting		
12	0470-988	1	Filter, In-Line		
13	0123-788	AR	Tie, Cable - 8 in.		
14	0410-070	AR	Hose - 25 ft		
15	0423-732	2	Screw, Shoulder		

Item	Part No.	Qty	Name	Context	Footnote
16	0623-038	1	Nut w/Washer		
17	0423-460	1	Grommet		
18	0423-806	1	Grommet		
19	0470-710	1	Shield, Heat - Gas Tank - Rear		
20	0623-797	4	Screw, Self-Tapping		
21	0470-709	1	Shield, Heat - Gas Tank - Front		

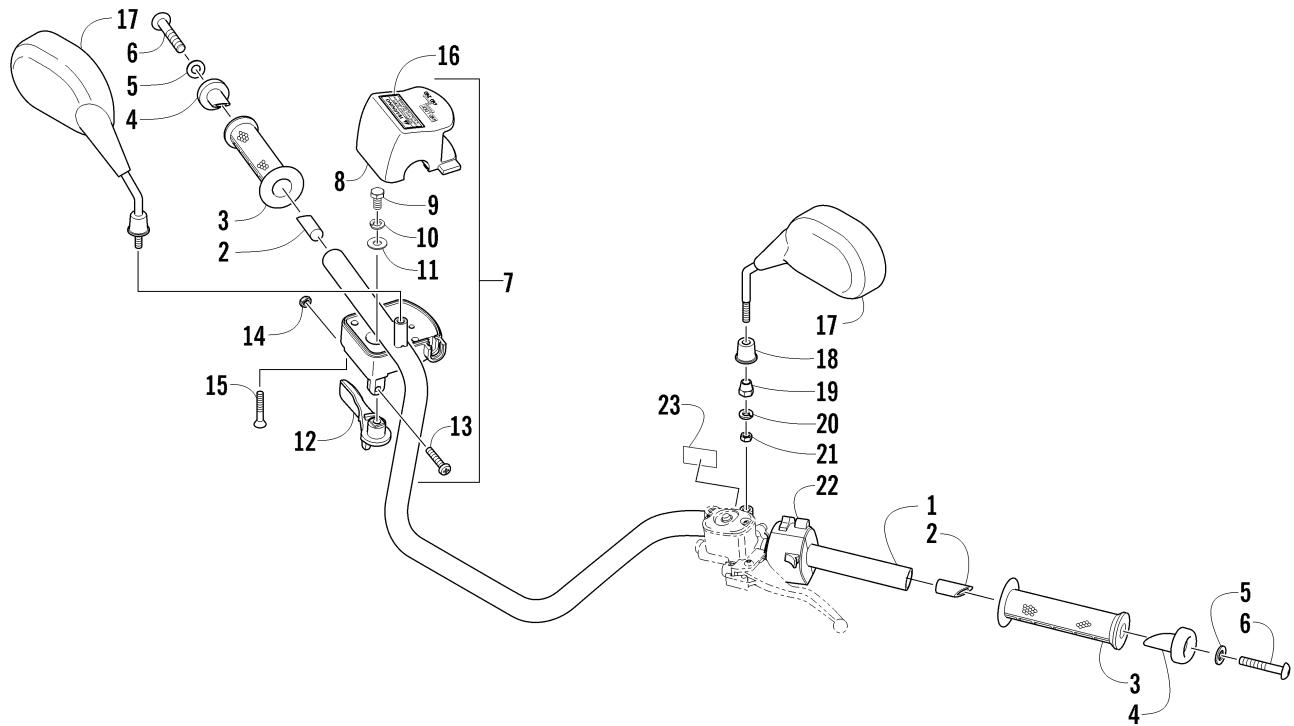
GEAR SHIFTING ASSEMBLY [94437]



Item	Part No.	Qty	Name	Context	Footnote
1	0828-036	2	Washer		
2	0831-010	2	Ring, Retaining		
3	0818-007	1	Shaft, Sub-Gear Shift		
4	0830-044	1	Seal, Sub-Gear Shift Shaft		
5	0818-164	1	Arm, Select		
6	8468-620	1	Screw, Machine		
7	8470-520	2	Screw, Machine		
8	0409-090	1	Switch, Gear Position		
9	0818-013	2	Contact		
10	0818-017	2	Spring		
11	0828-040	1	Washer		
12	0818-127	1	Shaft, Gear Shift - Assembly		
13	0828-131	1	Spacer		
14	0828-037	1	Washer		
15	0818-089	1	Cam, Gear Shift		
16	0826-006	1	Screw, Cap		

Item	Part No.	Qty	Name	Context	Footnote
17	0828-038	1	Washer		
18	0818-002	1	Stopper, Cam		
19	0818-004	1	Support, Cam Stopper		
20	0818-090	1	Spring		
21	0828-035	1	Washer		
22	8424-602	1	Nut		
23	0818-072	2	Fork, Shift		
24	0818-006	1	Shaft, Shift Fork		

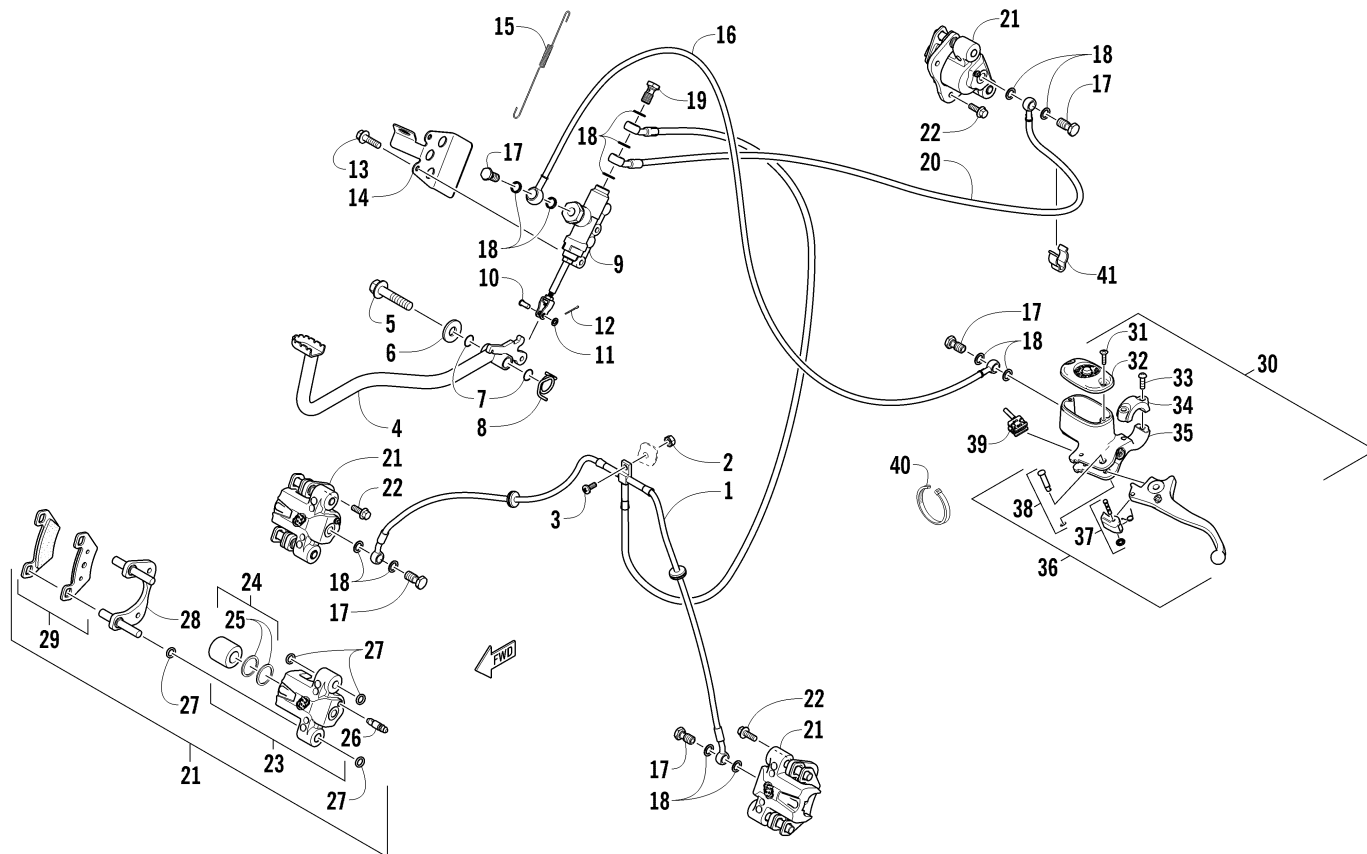
HANDLEBAR ASSEMBLY [95898]



Item	Part No.	Qty	Name	Context	Footnote
1	0505-522	1	Handlebar		
2	0405-218	2	Plug, Handlebar		
3	0405-147	2	Grip, Handlebar		
4	0405-149	2	End Cap, Handlebar		
5	8050-247	2	Washer		
6	8477-845	2	Screw, Machine		
7	0509-054	1	Case, Throttle - Assembly	(inc. 8-15)	
8	0409-141	1	Cover, Throttle Case w/Switch		
9	3007-392	1	Screw, Cap		
10	3004-447	1	Washer, Lock		
11	3003-030	1	Washer		
12	0409-133	1	Lever, Throttle		
13	3423-014	1	Screw, Machine		
14	3423-327	1	Nut		
15	3423-199	2	Screw, Machine		
16	0411-966	1	Decal, Warning - Differential Lock		
17	2406-630	1	Mirror - Right	(inc. 18-21)	
17	2406-631	1	Mirror - Left	(inc. 18-21)	
18	0423-985	2	Cover		
19	0423-986	2	Nut, Adjuster		

Item	Part No.	Qty	Name	Context	Footnote
.20	0423-987	2	Washer, Lock		
.21	0423-988	2	Nut		
.22	0409-081	1	Switch, Control - Assembly		
.23	1411-865	1	Decal, Brake Lever Lock		

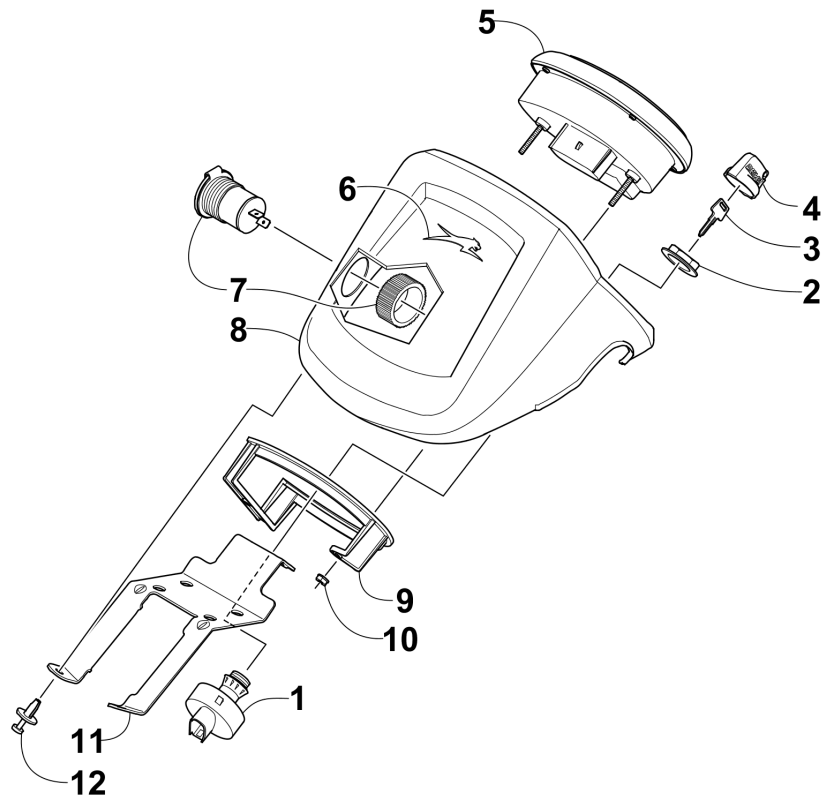
HYDRAULIC BRAKE ASSEMBLY [100278]



Item	Part No.	Qty	Name	Context	Footnote
1	1502-148	1	Hose, Brakeline - Assembly		
2	8427-602	1	Nut, Lock		
3	8476-625	1	Screw, Machine		
4	1502-063	1	Lever, Brake		
5	8408-816	1	Screw, Cap		
6	8050-252	1	Washer		
7	1602-213	2	O-Ring		
8	0502-807	1	Spring, Brake Lever		
9	1502-147	1	Brake Assembly		
10	1402-377	1	Pin, Clevis		
11	8050-217	1	Washer		
12	0117-868	1	Pin, Cotter		
13	8408-625	2	Screw, Cap		
14	1502-179	1	Bracket, Switch		
15	0502-785	1	Spring, Brake Switch		
16	1402-593	1	Hose, Brakeline		
17	0423-413	5	Bolt, Banjo-Fitting		
18	0423-178	13	Washer, Crush		
19	0423-610	1	Bolt, Double Banjo-Fitting		
20	1402-592	1	Hose, Brakeline		

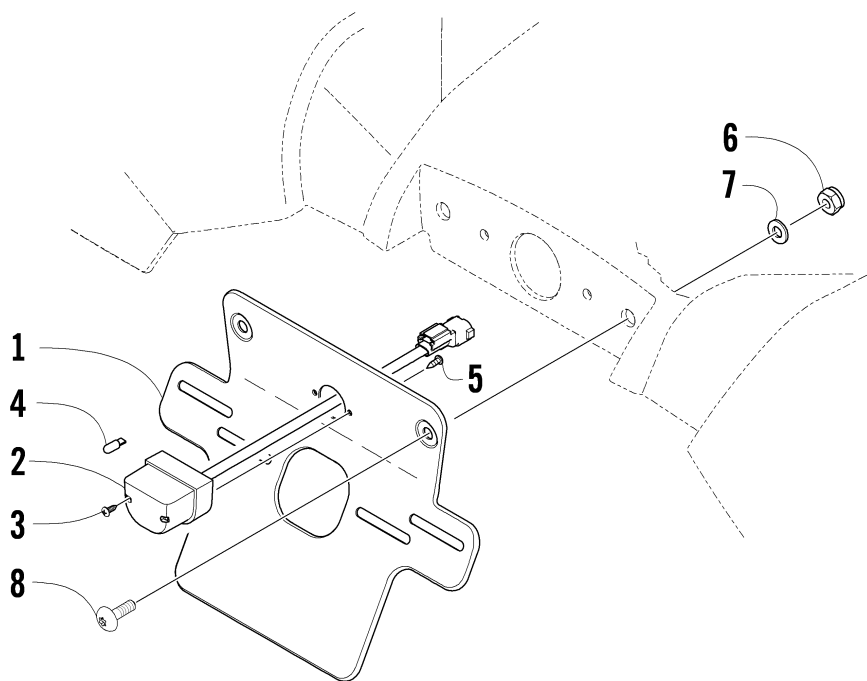
Item	Part No.	Qty	Name	Context	Footnote
21	1436-422	1	Caliper, Brake	(inc. two No. 22 and 23-29)	Front Right
21	1436-423	2	Caliper, Brake	(inc. two No. 22 and 23-29)	Front Left & Rear Right
22	8408-821	6	Screw, Cap		
23	1436-160	1	Housing, Caliper - Assembly	(inc. two No. 22 and 24-26)	Front Right
23	1436-161	2	Housing, Caliper - Assembly	(inc. two No. 22 and 24-26)	Front Left & Rear Right
24	0502-606	3	Piston/Seal Set	(inc. 25)	
25	0502-607	3	Seal Set		
26	0502-609	3	Valve, Bleed		
27	0502-608	3	O-Ring, Guide - Set		
28	0502-605	3	Bracket Assembly		
29	1436-420	3	Pad, Brake - Set		
30	1502-902	1	Brake Assembly	(inc. 31-39)	
31	0502-566	2	Screw, Machine		
32	0502-868	1	Cover, Reservoir		
33	0502-568	2	Screw, Machine		
34	0502-869	1	Clamp, Handlebar		
35	0502-704	1	Master Cylinder Assembly		
36	1502-904	1	Lever Assembly - Kit	(inc. 37-38)	
37	1502-905	1	Lock, Brake Lever - Kit		
38	0502-580	1	Lever Pin - Kit		
39	0502-564	1	Switch, Brake		
40	0123-788	AR	Tie, Cable - 8 in.		
41	1502-115	2	Clip, Brakeline Hose		

INSTRUMENT POD ASSEMBLY [300623]



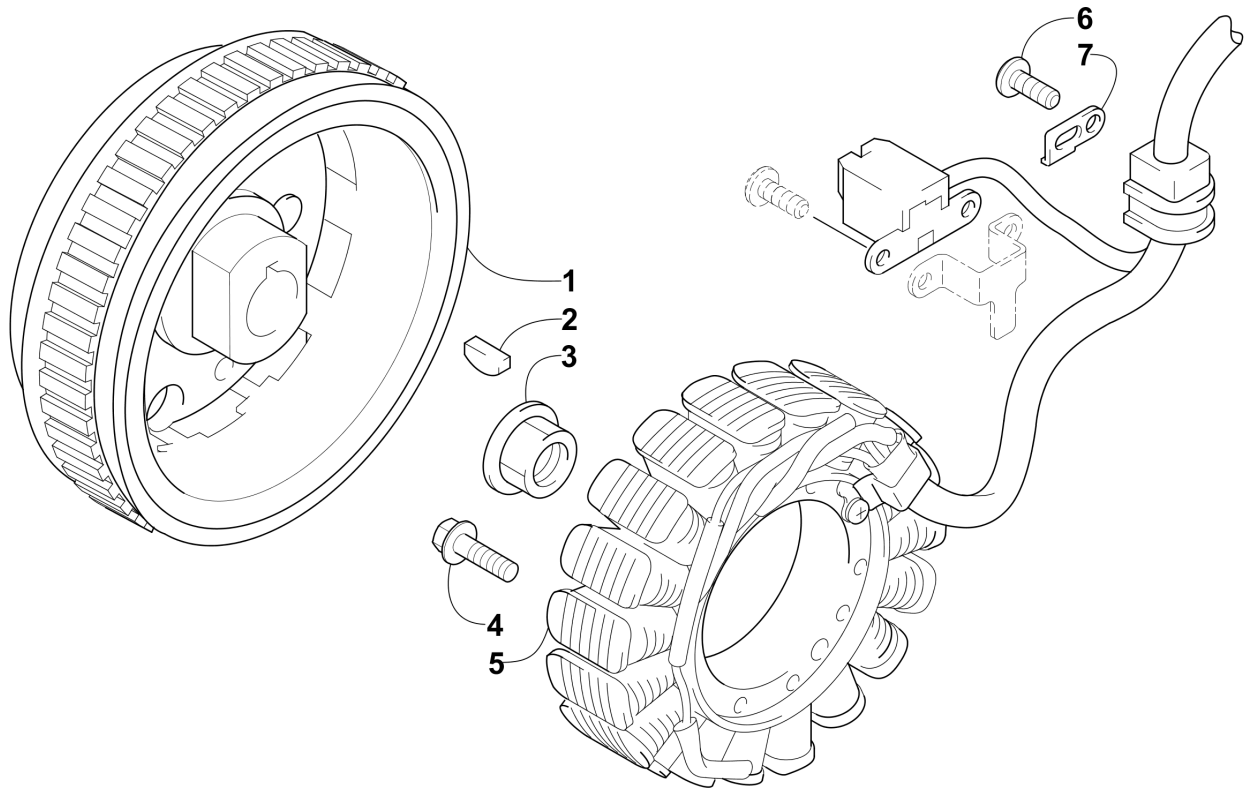
Item	Part No.	Qty	Name	Context	Footnote
1	0430-105	1	Switch, Ignition - Assembly	(inc. 2-4)	
.2	0430-112	1	Nut, Retaining		
.3	0430-109	1	Key, Ignition - A		
.3	0430-110	1	Key, Ignition - B		
.4	0430-111	1	Cover, Key		
5	0520-165	1	Gauge, LCD		
6	4411-479	1	Decal, - "AirCat"		
7	0641-897	1	Outlet, Accessory - 12V		
8	0405-276	1	Instrument Pod - Black		
9	0420-065	1	Bracket, Retaining		
10	0423-493	2	Nut w/Washer		
11	2506-470	1	Bracket, Mounting - Instrument Pod		
12	0423-535	2	Rivet, Reinstallable		

LICENSE PLATE HOLDER ASSEMBLY [95896]



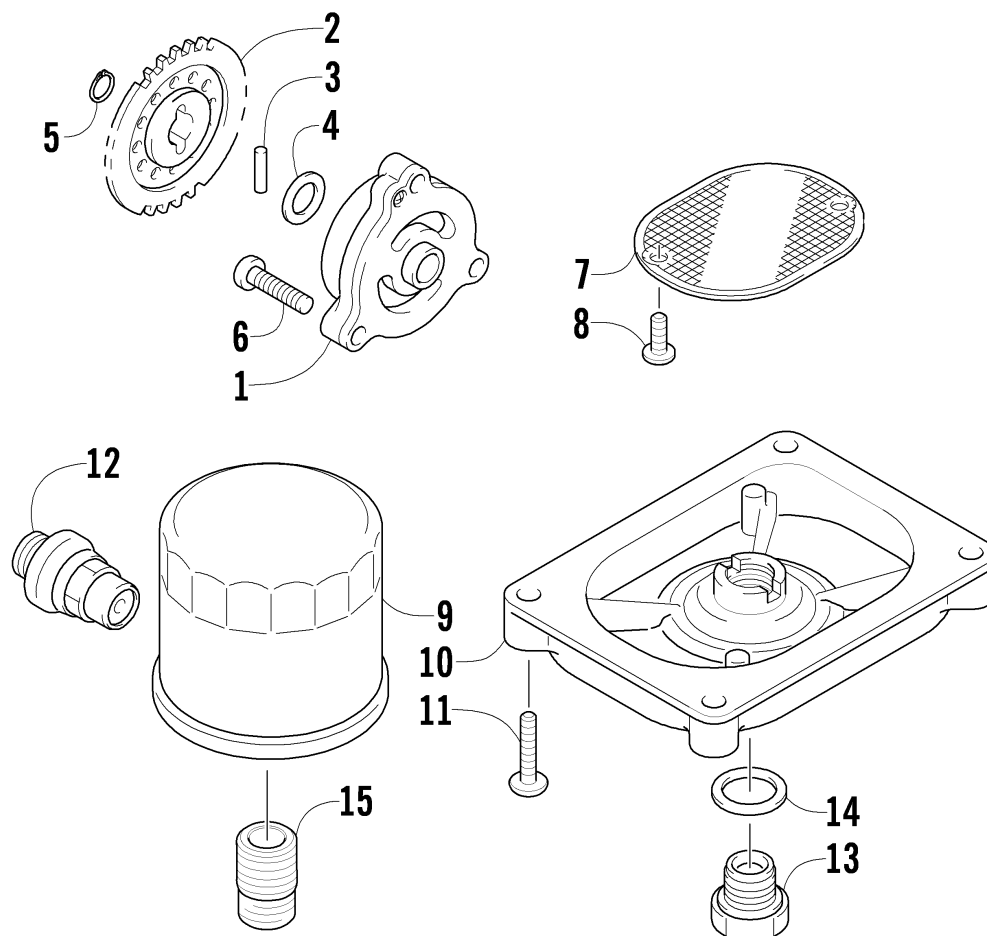
Item	Part No.	Qty	Name	Context	Footnote
1	2506-914	1	Mount, License Plate		
2	3304-772	1	Light, License Plate Assembly	(inc. 3-4)	
3	3305-399	2	Screw, Self-Tapping		
4	3303-847	1	Bulb		
5	0123-950	2	Screw, Self-Tapping		
6	8432-802	2	Nut, Lock		
7	8050-247	2	Washer		
8	8468-820	2	Screw, Machine		

MAGNETO ASSEMBLY [96564]



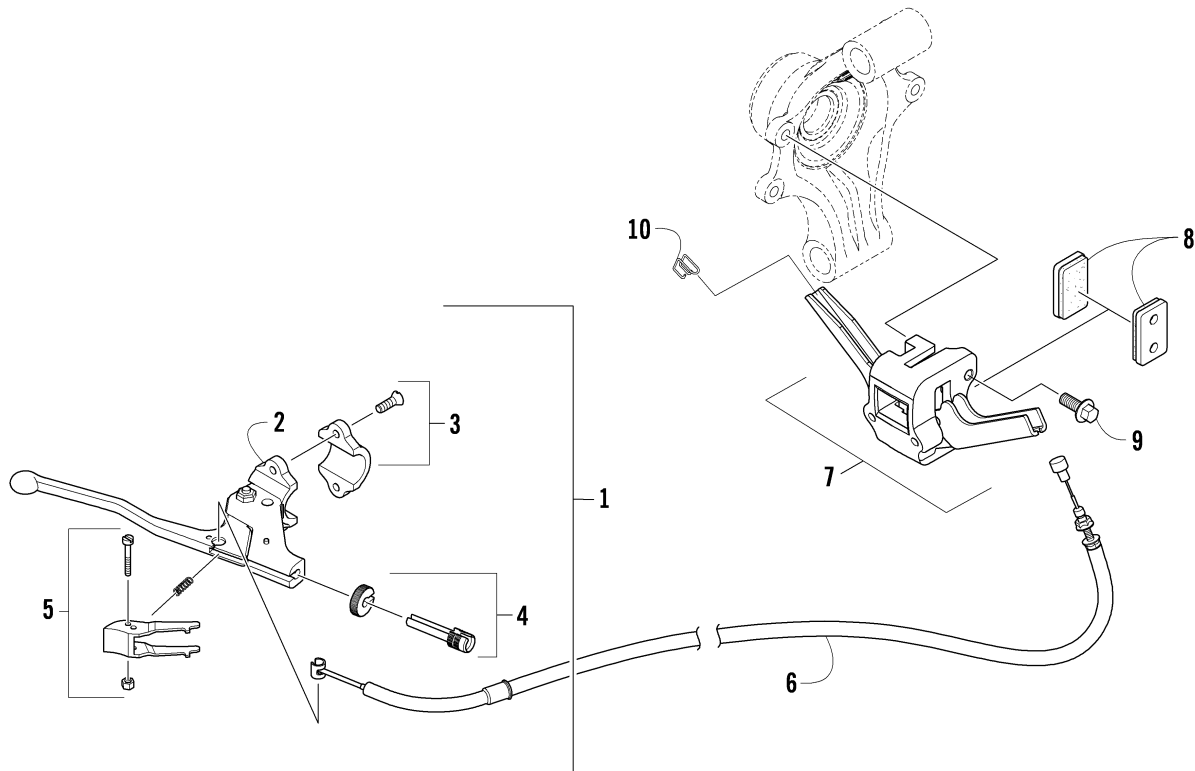
Item	Part No.	Qty	Name	Context	Footnote
1	0802-048	1	Rotor/Flywheel		
2	0829-012	1	Key		
3	0827-014	1	Nut		
4	8409-632	3	Screw, Machine		
5	0802-041	1	Stator - Assembly		
6	8470-510	1	Screw, Machine		
7	0802-015	1	Clamp - No. 1		

OIL FILTER/PUMP ASSEMBLY [99739]



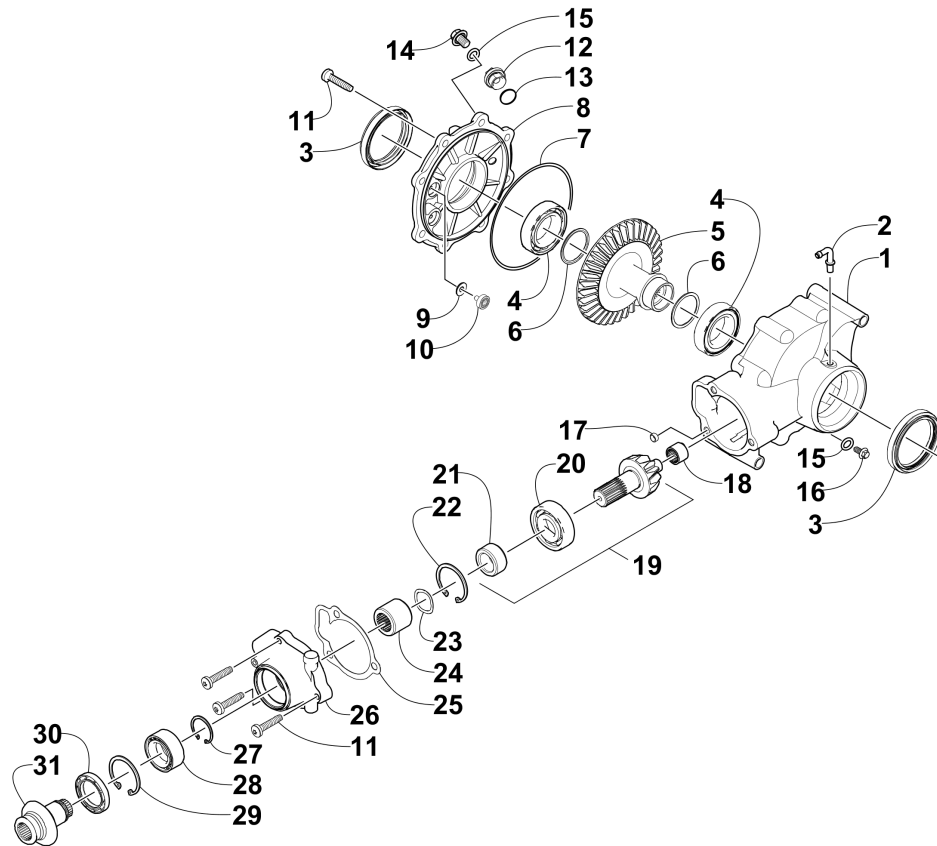
Item	Part No.	Qty	Name	Context	Footnote
1	0812-023	1	Pump, Oil		
2	0812-083	1	Gear, Driven		
3	0829-009	1	Pin		
4	0828-007	1	Washer		
5	0831-002	1	Ring, Retaining		
6	0826-039	3	Screw, Machine		
7	0812-057	1	Strainer, Oil		
8	0826-040	2	Screw, Machine		
9	0812-034	1	Filter, Oil		
10	0812-053	1	Cap, Oil 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		

PARKING BRAKE ASSEMBLY [100279]



Item	Part No.	Qty	Name	Context	Footnote
1	1502-265	1	Lever, Parking Brake - Assembly	(inc. 2-6)	
2	1502-429	1	Lever, Parking Brake - Kit		
3	1502-432	1	Clamp, Handlebar - Kit		
4	1502-430	1	Adjuster, Thumb Nut - Kit		
5	1502-431	1	Lock, Parking Brake Lever - Kit		
6	0487-054	1	Cable, Brake - Rear		
7	1502-865	1	Mechanical Brake Assembly	(inc. 8)	
8	1402-602	2	Pad, Brake		
9	8408-826	2	Screw, Cap		
10	0402-379	1	Wire Form, Cable		

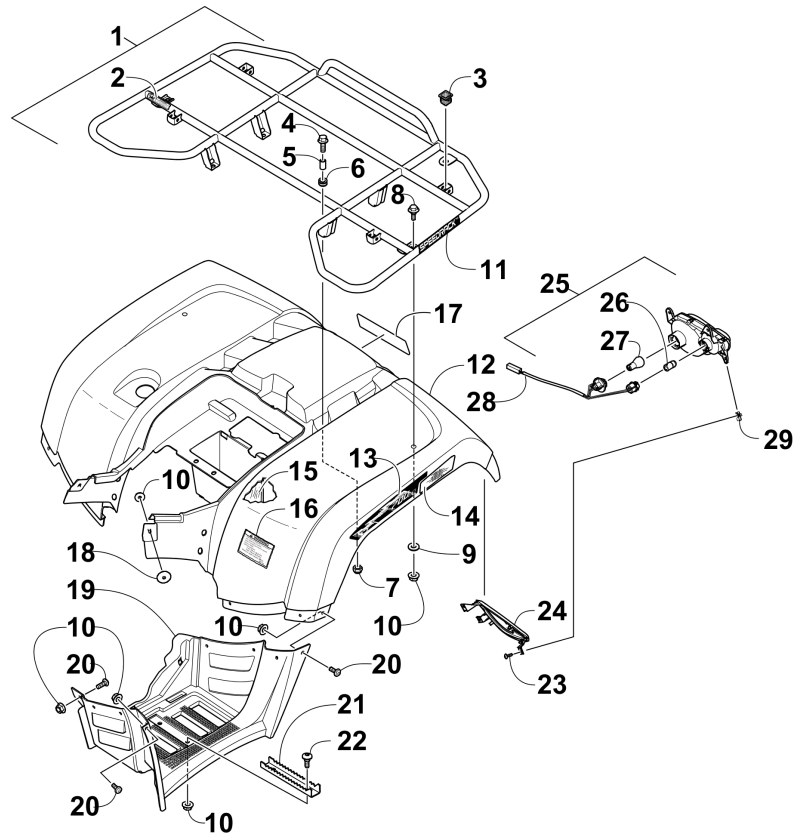
REAR DRIVE GEARCASE ASSEMBLY [300080]



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	1402-930	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, AND FOOTWELL ASSEMBLIES [300622]

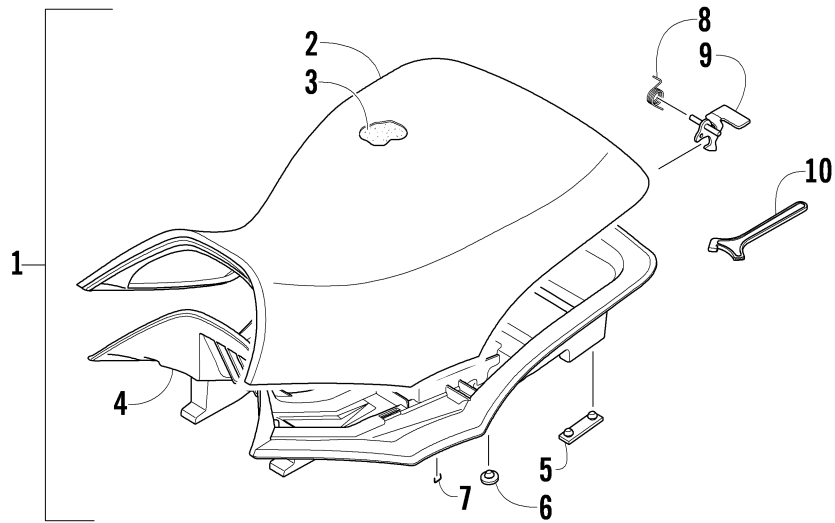


Item	Part No.	Qty	Name	Context	Footnote
1	2506-125	1	Rack, Rear - Assembly	(inc. 2-3)	
.2	0411-648	1	Decal, Warning - Load		
.3	0441-592	4	Bushing		
4	8410-835	4	Screw, Cap		
5	0423-669	4	Spacer		
6	0423-465	4	Grommet		
7	8432-802	4	Nut, Lock		
8	0423-654	2	Screw, Shoulder		
9	8050-222	2	Washer		
10	8427-602	26	Nut, Lock		
11	0411-965	2	Decal, Speedrack		
12	2506-862	1	Panel, Fender - Rear - Red		
13	4411-802	1	Decal, "700 EFI"		
13	4411-803	1	Decal, "700 EFI"		
14	1411-592	1	Decal, Reflector - Right - Red		
14	1411-593	1	Decal, Reflector - Left - Red		
15	0470-658	1	Foil, Protective		
16	2411-609	1	Decal, Warning - Tire Pressure		
17	1411-725	1	Decal, "Arctic Cat"		
18	0423-101	2	Screw, Body		

Item	Part No.	Qty	Name	Context	Footnote
19	1406-356	1	Footwell - Right		
19	2406-429	1	Footwell - Left		
20	0423-419	18	Screw, Machine		
21	5506-497	2	Footpeg - Black		
22	0423-355	4	Screw, Shoulder		
23	8476-516	6	Screw, Machine		
24	0409-112	1	Bezel, Taillight - Right		
24	0409-113	1	Bezel, Taillight - Left		
25	3313-392	1	Taillight Assembly - Right	(inc. one No. 26-27 and 28)	
.28	3313-509	1	Harness, Taillight - Right		
25	3313-393	1	Taillight Assembly - Left	(inc. one No. 26-27 and 28)	
.26	3313-506	2	Bulb, Turn Signal		
.27	3303-849	2	Bulb, Taillight		
.28	3313-507	1	Harness, Taillight - Left		
29	3304-061	6	Clip, U-Nut		

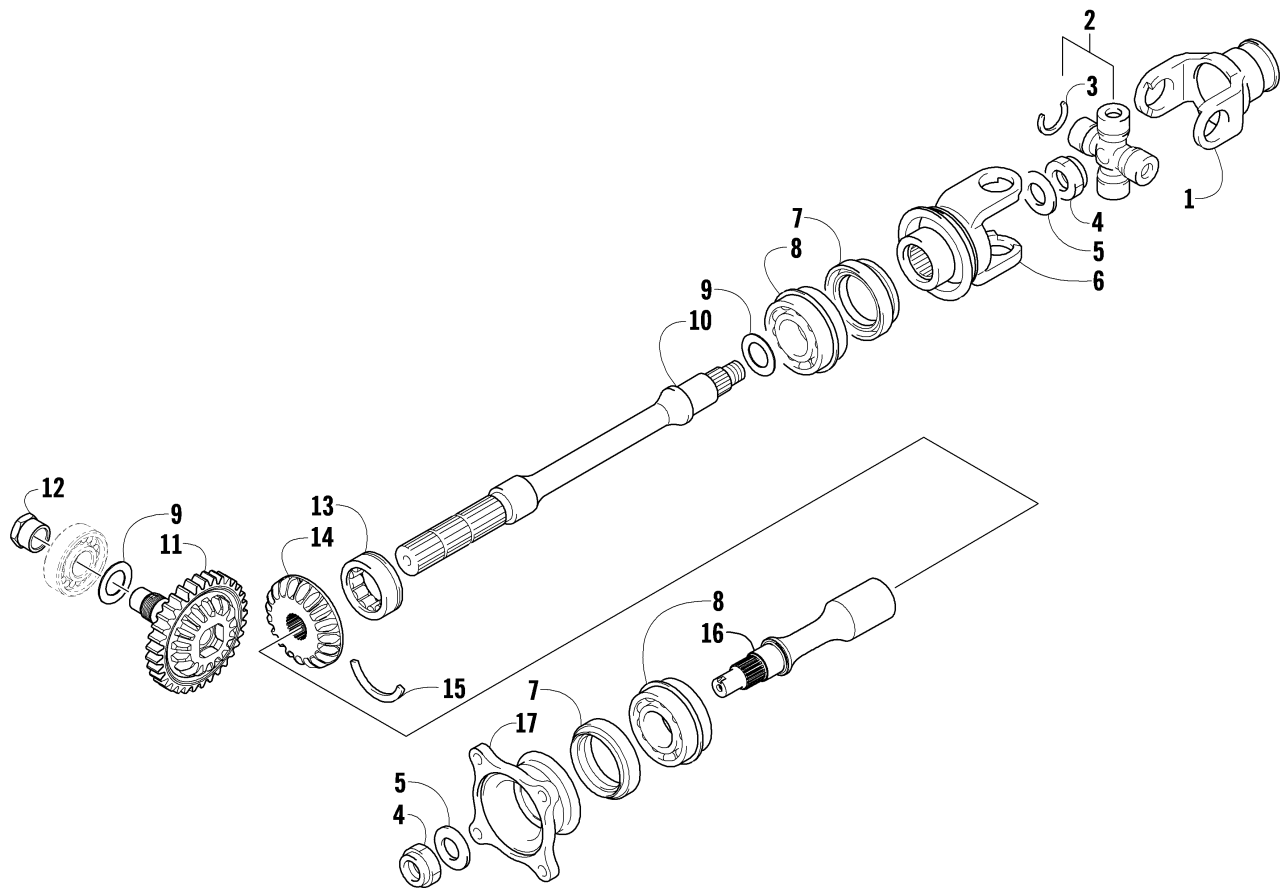
Item	Part No.	Qty	Name	Context	Footnote
.18	1436-419	2	Repair Kit, Boot	(inc. 19)	
..19	1441-988	2	Clip, Retaining		
.20	1402-884	4	Pin, Detent		
.21	1402-890	2	Clip, Retaining		
22	0504-616	1	Knuckle, Right - Assembly	(inc. 23-26)	
22	0504-549	1	Knuckle, Left - Assembly	(inc. 23-26)	
.23	0423-423	2	Ring, Retaining		
.24	1402-809	2	Bearing		
.25	0403-437	4	Axle		
.26	0403-283	8	Bushing		
27	8409-000	4	Screw, Cap		
28	0423-545	4	Screw, Shoulder		
29	1406-068	1	Guard, Boot - Right - Black		
29	1406-069	1	Guard, Boot - Left - Black		

SEAT ASSEMBLY [100274]



Item	Part No.	Qty	Name	Context	Footnote
1	4506-557	1	Seat Assembly	(inc. 2-9)	
2	1506-209	1	Cover, Seat		
3	0517-119	1	Foam, Seat		
4	2416-826	1	Base, Seat - Assembly	(inc. 5-6)	
5	0406-879	2	Bumper, Seat		
6	0406-877	4	Bumper		
7	0624-263	AR	Staple		
8	1406-592	1	Spring, Seat Latch		
9	1506-156	1	Latch, Seat		
10	0441-587	1	Wrench, Spanner		

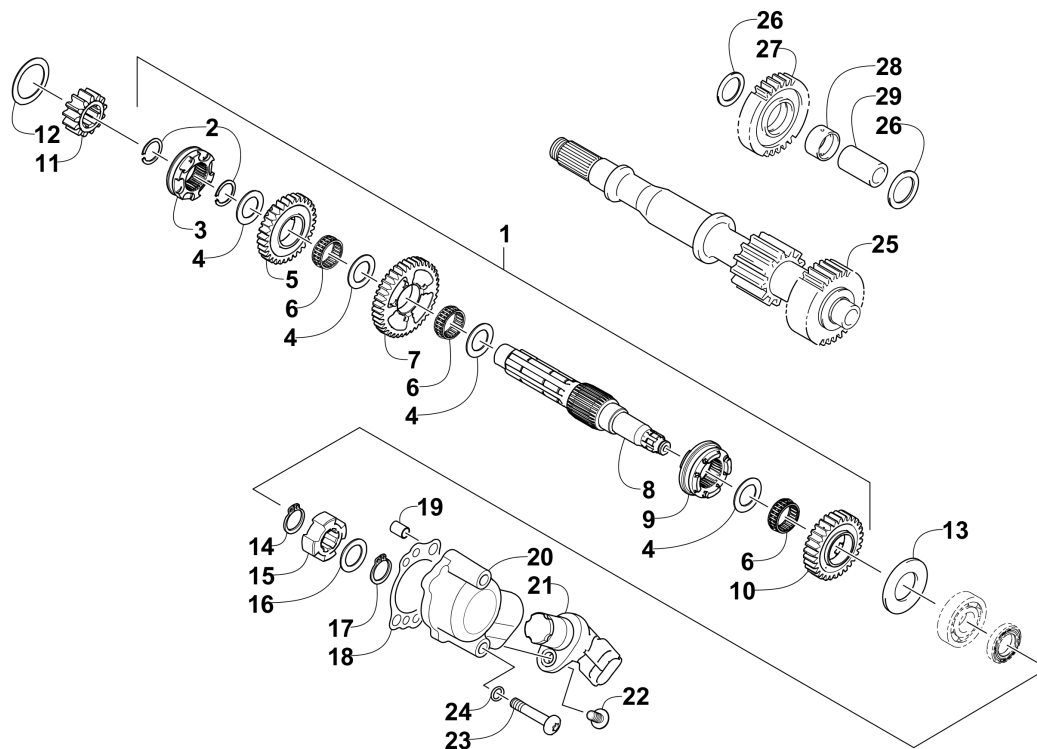
SECONDARY DRIVE ASSEMBLY [96954]



Item	Part No.	Qty	Name	Context	Footnote
1	0819-063	1	Yoke, Propeller Shaft Joint		
Comments for Part Num. 0819-063					
this yoke I believe is on the wrong side . the two yokes here are reversed in the diagram. Items 18 and 21 Item 21 should be on the engine side.					
2	1402-164	1	Joint, Universal - Set	(inc. 3)	
3	0423-450	4	Ring, Retaining		
4	0827-013	2	Nut		
5	0828-020	2	Washer		
6	0819-061	1	Yoke, Drive Output		
7	0830-043	2	Seal, Oil		
8	0832-017	2	Bearing		
9	0828-021	AR	Shim, 25 x 34 x 0.25 mm		
9	0828-022	AR	Shim, 25 x 34 x 0.30 mm		
9	0828-023	AR	Shim, 25 x 34 x 0.70 mm		
9	0828-024	AR	Shim, 25 x 34 x 0.90 mm		
9	0828-025	AR	Shim, 25 x 34 x 0.95 mm		
9	0828-026	AR	Shim, 25 x 34 x 1.00 mm		
9	0828-027	AR	Shim, 25 x 34 x 1.05 mm		

Item	Part No.	Qty	Name	Context	Footnote
9	0828-028	AR	Shim, 25 x 34 x 1.10 mm		
9	0828-029	AR	Shim, 25 x 34 x 1.15 mm		
10	0819-115	1	Shaft, Secondary Driven - Front		
11	0822-131	1	Gear, Secondary Driven		
12	0827-052	1	Nut		
13	0832-016	1	Bearing, Driven Gear		
14	0822-106	1	Gear, Secondary Driven		
15	0819-011	1	Ring, Driven Bearing		
16	0819-053	1	Shaft, Secondary Driven - Rear		
17	0819-005	1	Flange, Output Joint - Rear		

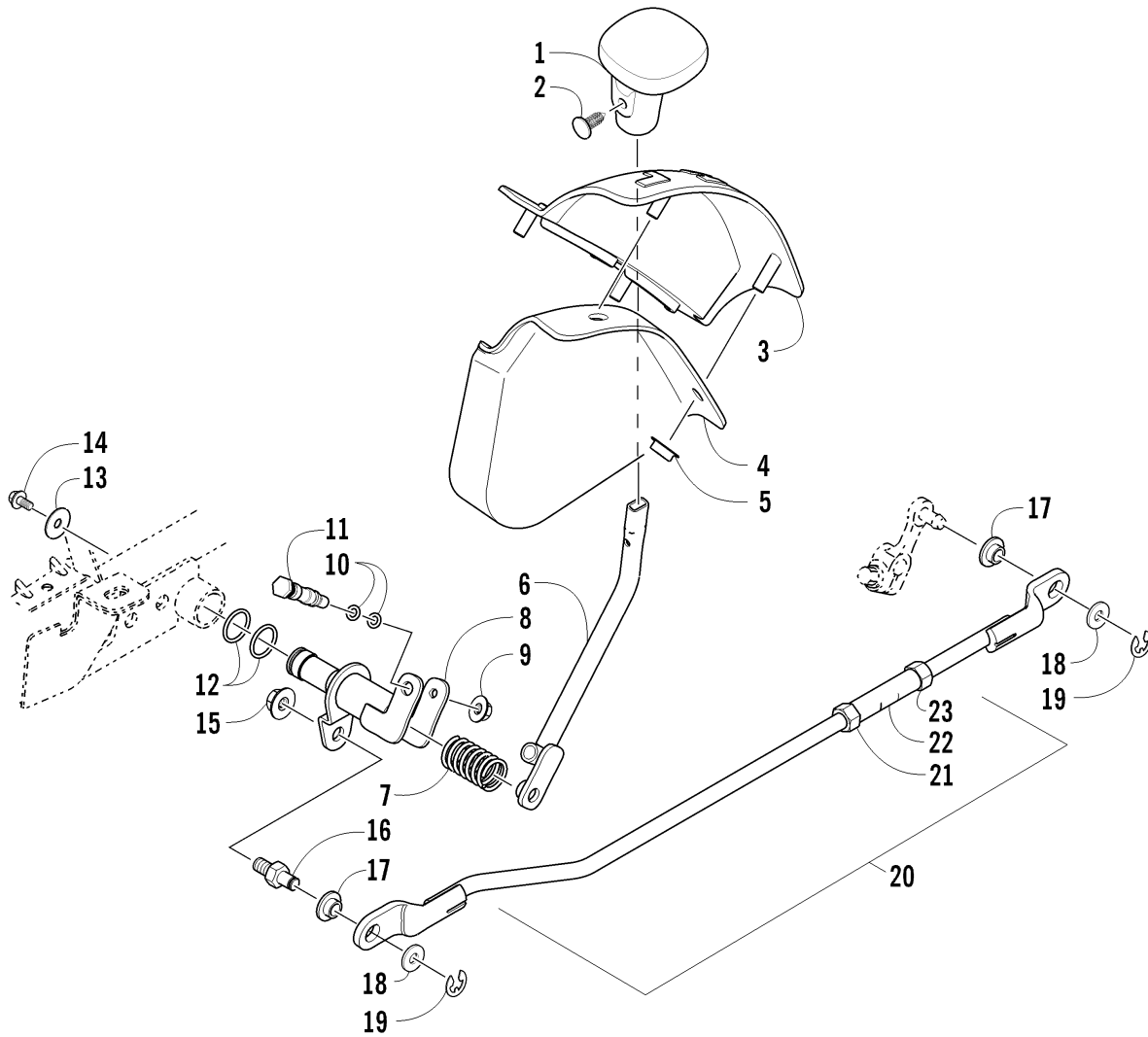
SECONDARY TRANSMISSION ASSEMBLY [94136]



Item	Part No.	Qty	Name	Context	Footnote
1	0822-124	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	0822-116	1	Gear Select, Sliding		
.10	0822-115	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	0824-042	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		

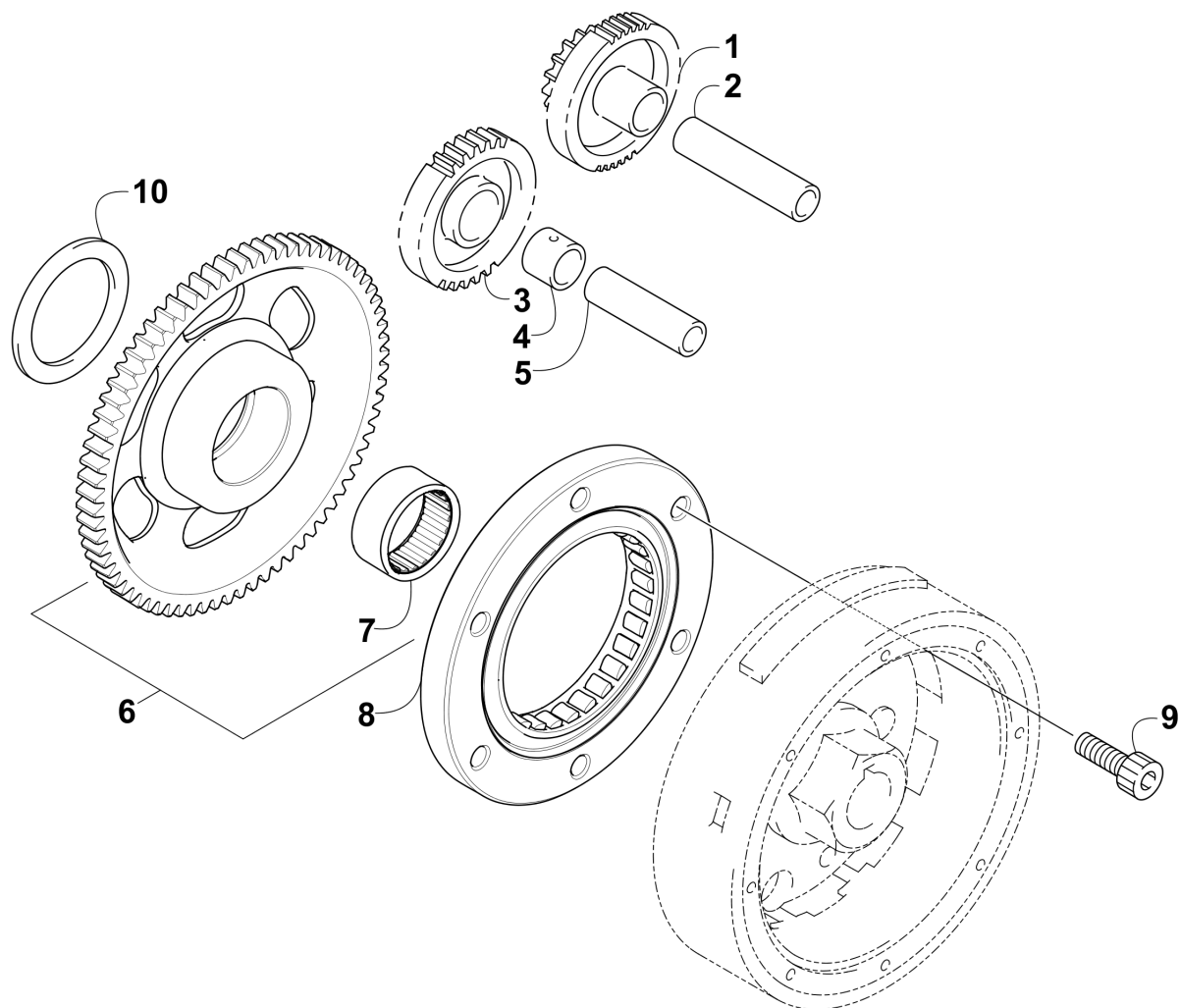
SHIFT LEVER ASSEMBLY [97363]



Item	Part No.	Qty	Name	Context	Footnote
1	0402-843	1	Knob, Shift		
2	0423-345	1	Clip, Retaining		
3	2402-073	1	Plate, Shift		
4	2406-345	1	Shield, Shift Plate		
5	0423-357	4	Nut, Stamped		
6	1502-977	1	Lever, Shift		
7	2402-117	1	Spring, Shift Lever		
8	1502-957	1	Actuator, Shift		
9	8424-602	1	Nut		
10	0423-182	2	O-Ring		
11	0402-675	1	Axle, Pivot		
12	0423-299	2	O-Ring		
13	0423-087	1	Washer		
14	8408-812	1	Screw, Cap		
15	8424-802	1	Nut		

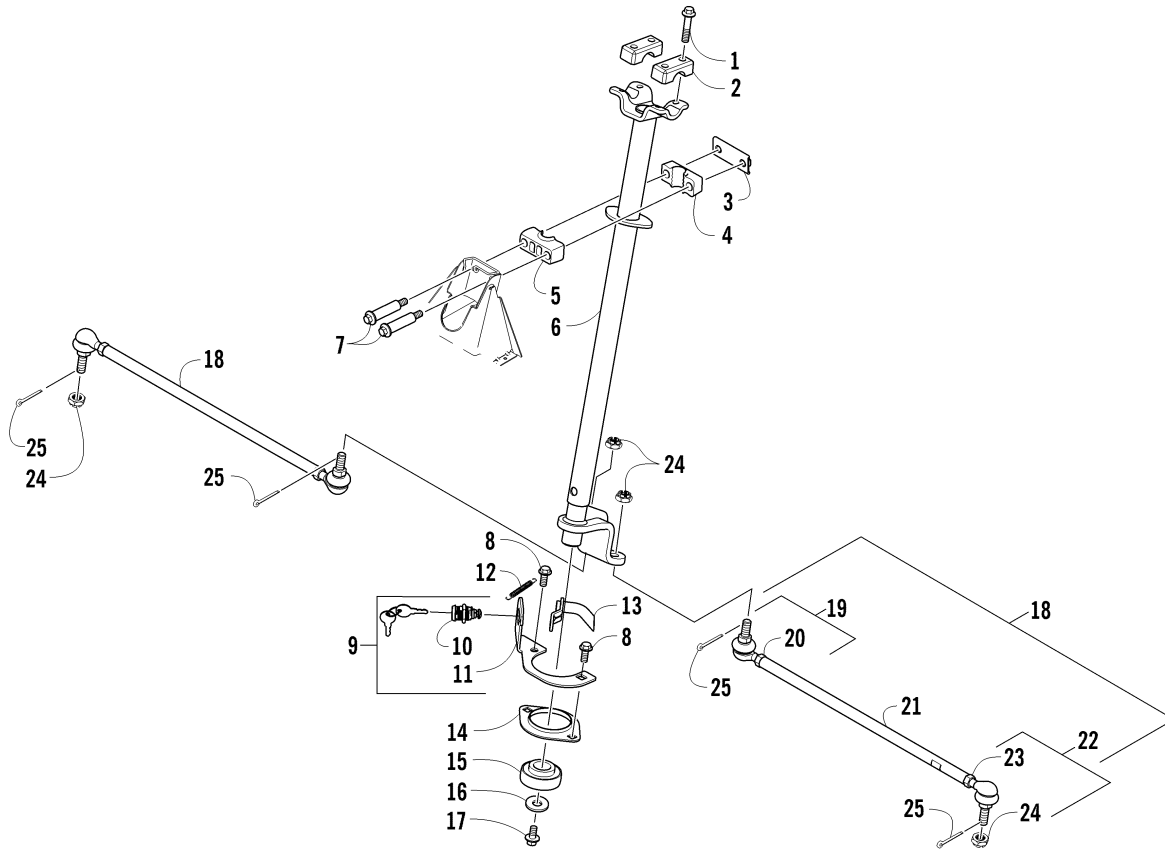
Item	Part No.	Qty	Name	Context	Footnote
16	1402-621	1	Pin, Mounting		
17	0423-091	2	Bushing		
18	0623-094	2	Washer		
19	0423-169	2	E-Ring		
20	1502-200	1	Linkage, Shift - Assembly	(inc. 21-23)	
.21	0123-917	1	Nut, Hex - Left		
.22	1402-619	1	Coupler		
.23	0623-294	1	Nut, Hex - Right		

STARTER CLUTCH ASSEMBLY [91982]



Item	Part No.	Qty	Name	Context	Footnote
1	0815-033	1	Gear, Starter Idler - No. 1		
2	0829-031	1	Shaft, Starter Gear		
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		
6	0815-004	1	Gear, Starter Clutch	(inc. 7)	
7	0832-079	1	Bearing		
8	0802-035	1	Clutch, Starter		
9	0826-069	6	Screw, Cap		
10	0828-094	1	Washer		

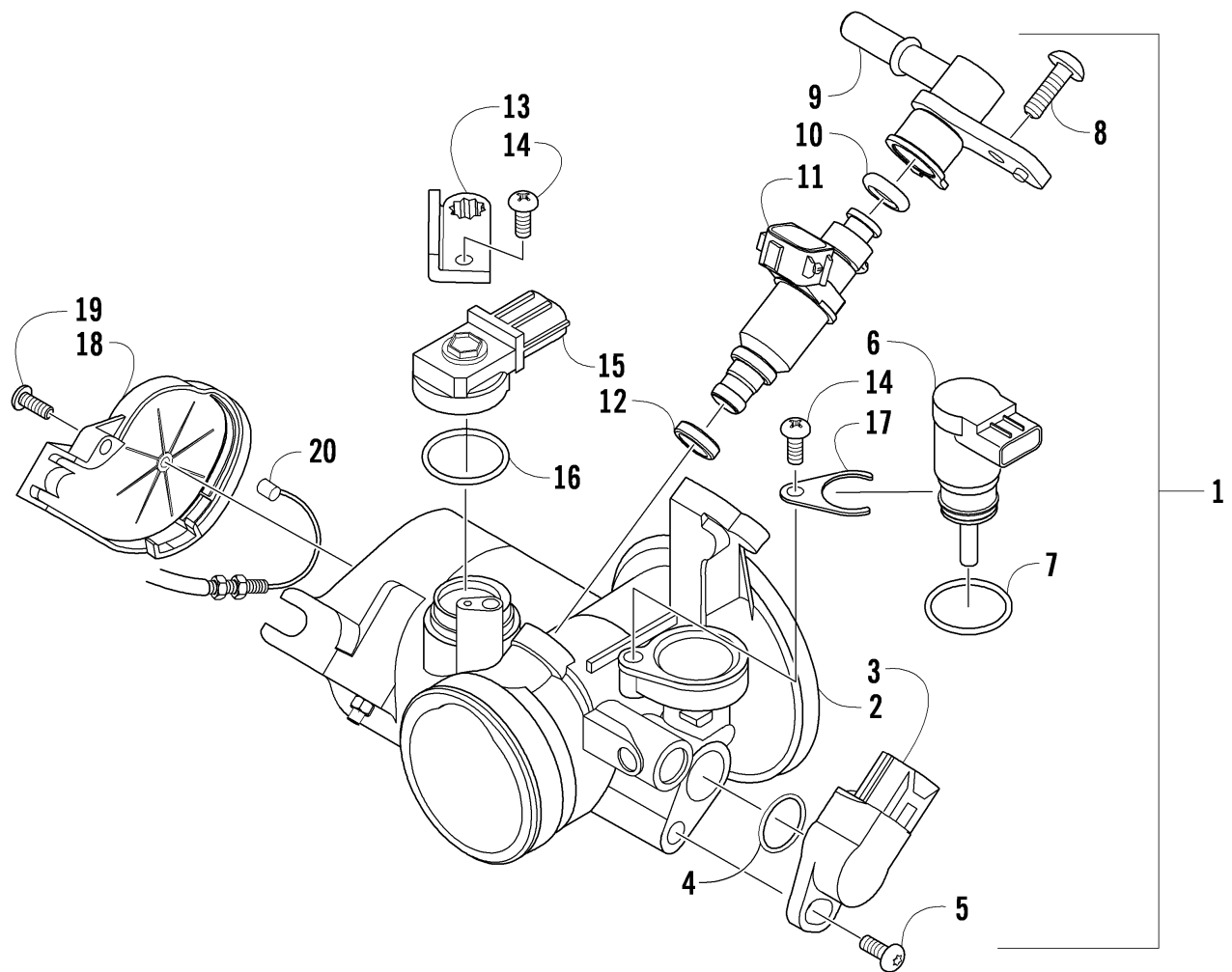
STEERING ASSEMBLY [95922]



Item	Part No.	Qty	Name	Context	Footnote
1	8408-835	4	Screw, Cap		
2	0405-035	2	Cap, Steering Adjuster		
3	0505-484	1	Cap, Housing		
4	0405-260	1	Housing, Upper		
5	0405-259	1	Housing, Lower		
6	0505-493	1	Post, Steering		
7	0423-505	2	Screw, Shoulder		
8	8408-820	2	Screw, Cap		
9	0505-713	1	Steering Lock Assembly	(inc. 10-13)	
.10	2406-354	1	Lock		
.11	2406-349	1	Bracket, Mounting - Lock		
.12	1423-058	1	Spring		
.13	2506-173	1	Latch		
14	0602-233	1	Flange, Bearing		
15	0405-052	1	Bearing w/Inverted Oil Seal		
16	0423-073	1	Washer		
17	8409-020	1	Screw, Cap		
18	0505-872	2	Tie Rod - Assembly	(inc. 19-23)	
19	0505-875	2	End, Tie Rod - Left-Hand Thread - Kit	(inc. 20)	
20	0423-013	2	Nut - Left		

Item	Part No.	Qty	Name	Context	Footnote
21	0405-281	2	Tie Rod		
22	0505-874	2	End, Tie Rod - Right-Hand Thread - Kit	(inc. 23)	
23	8420-002	2	Nut		
24	0423-157	4	Nut		
25	0623-175	4	Pin, Cotter		

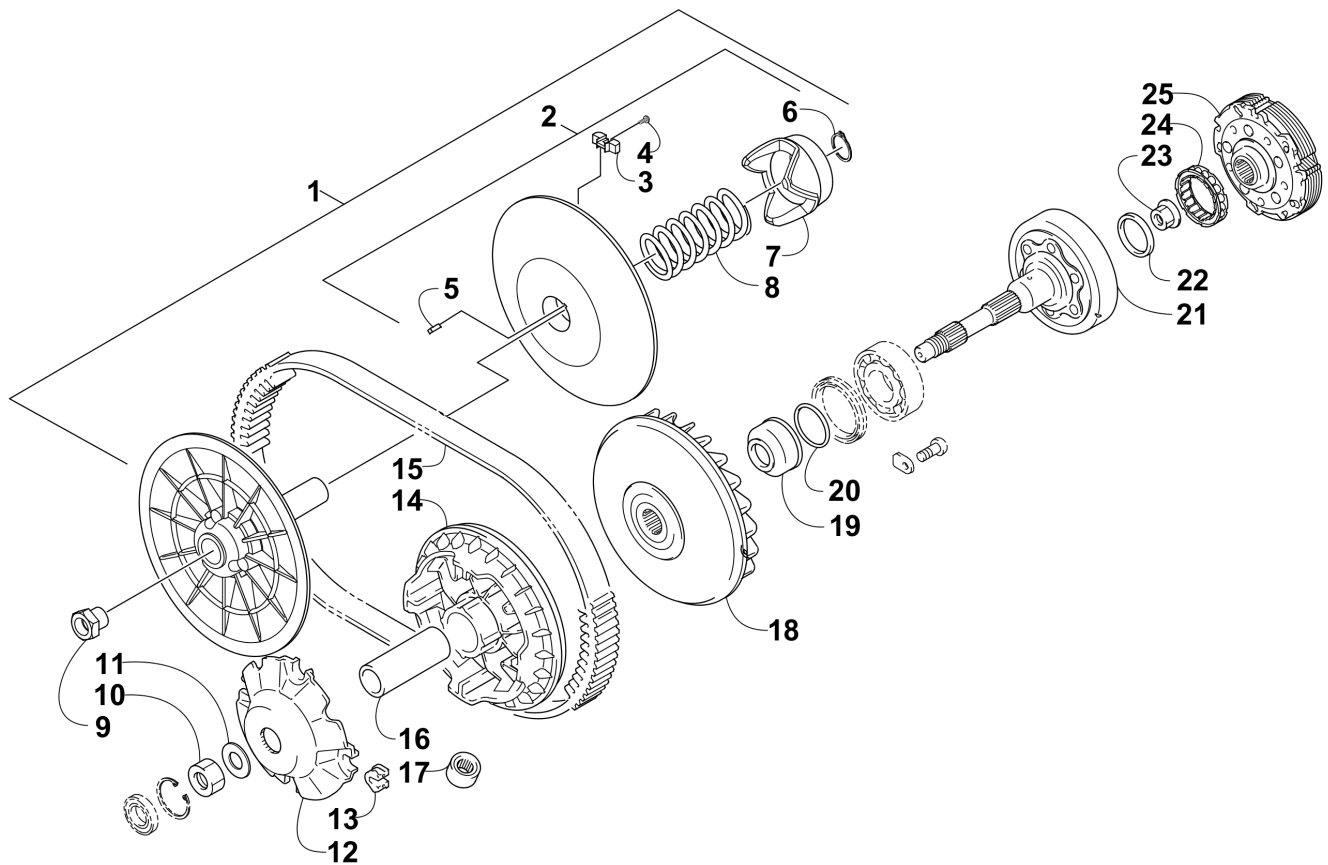
THROTTLE BODY ASSEMBLY [89419]



Item	Part No.	Qty	Name	Context	Footnote
1	0470-753	1	Throttle - Assembly	(inc. 2-19)	
.2		1	Throttle Body		Not Serviced Individually
.3	0430-072	1	Sensor, Throttle Position		
.4	5507-234	1	O-Ring, Throttle Position Sensor		
.5	5507-231	1	Screw, Machine		
.6	0430-074	1	Valve, ISC		
.7	5507-233	1	O-Ring, ISC Valve		
.8	5507-238	1	Screw, Machine		
.9	0470-687	1	Rail, Fuel		
.10	0470-767	1	O-Ring, Fuel Injector		
.11	0470-762	1	Injector, Fuel		
.12	0470-768	1	Ring, Seal - Fuel Injector		
.13	5507-227	1	Bracket, Map Sensor		
.14	5507-117	2	Screw, Machine		
.15	0430-073	1	Sensor, Map		

Item	Part No.	Qty	Name	Context	Footnote
.16	5507-232	1	O-Ring, Map Sensor		
.17	5507-229	1	Plate, ISC Valve		
.18	5507-223	1	Cover		
.19	5507-037	1	Screw, Machine		
20	0487-057	1	Cable, Throttle		

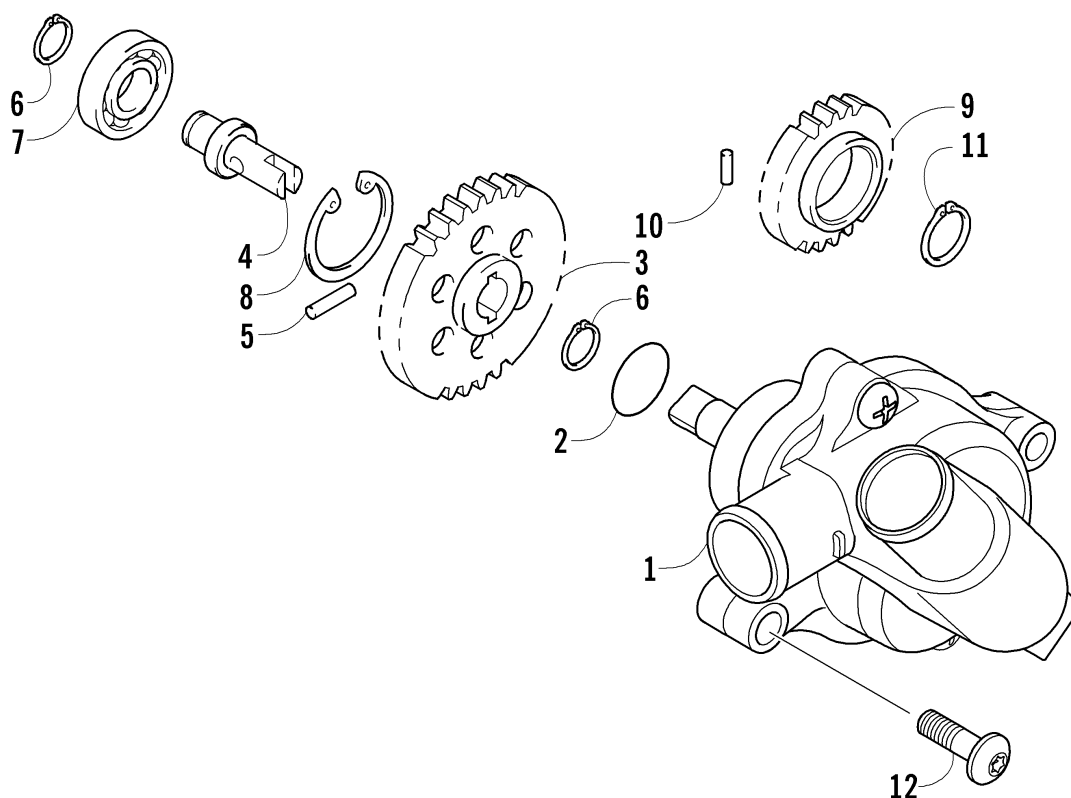
TRANSMISSION ASSEMBLY [300628]



Item	Part No.	Qty	Name	Context	Footnote
1	0823-535	1	Pulley, Driven - Assembly	(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	0823-457	1	Nut		
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		

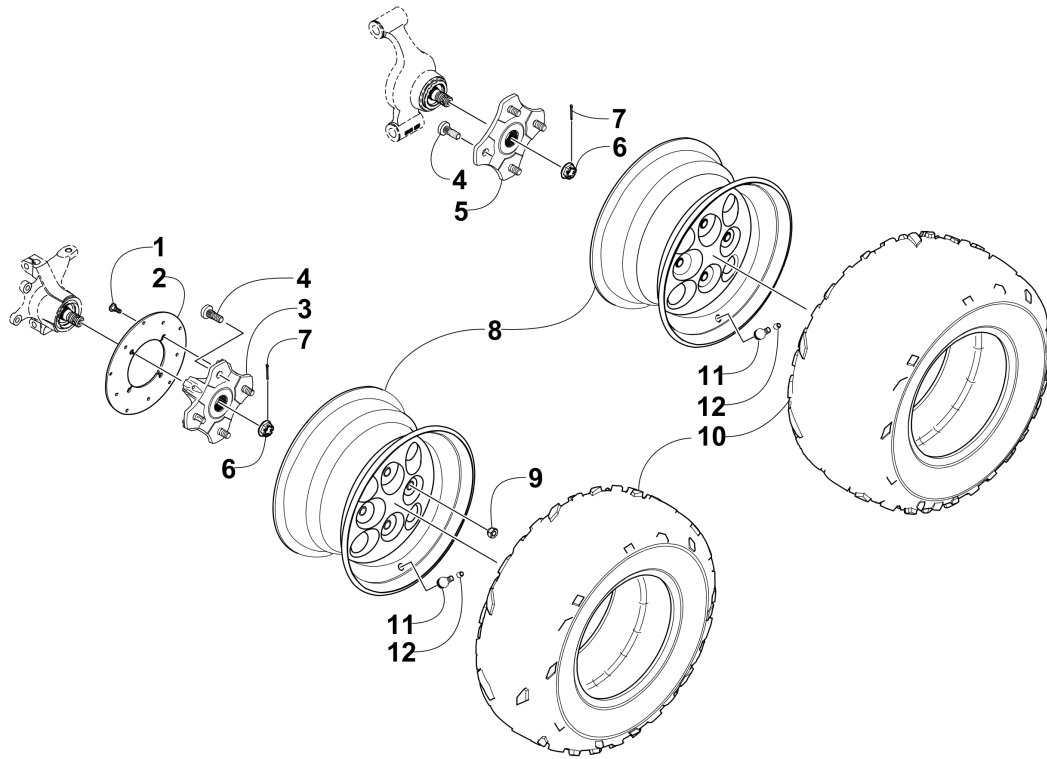
Item	Part No.	Qty	Name	Context	Footnote
17	0823-167	8	Roller		
18	0823-272	1	Face, Fixed Drive		
19	0823-015	1	Spacer, Fixed Drive Face		
20	0470-531	1	O-Ring		
21	0823-365	1	Housing, Clutch - Assembly		
22	0830-189	1	Seal		
23	0827-011	1	Nut		
24	0823-018	1	Clutch, One-Way		
25	0823-484	1	Clutch, Centrifugal - 6 Plate		

WATER PUMP ASSEMBLY [89084]



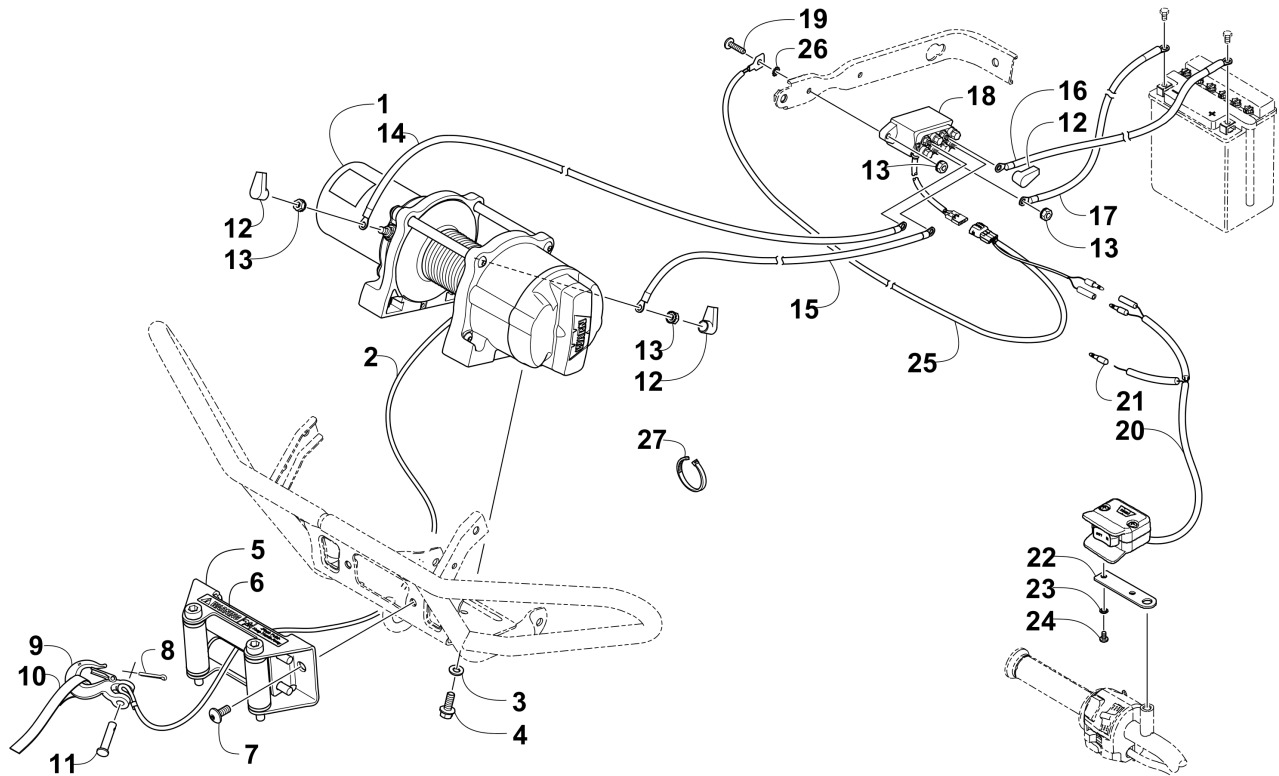
Item	Part No.	Qty	Name	Context	Footnote
1	0813-001	1	Pump, Water - Assembly	(inc. 2)	
2	0830-029	1	O-Ring		
3	0813-004	1	Gear, Driven		
4	0813-005	1	Shaft, Driven Gear		
5	0829-009	1	Pin		
6	0831-002	2	Ring, Retaining		
7	0832-046	1	Bearing		
8	0831-004	1	Ring, Retaining		
9	0811-003	1	Gear, Oil Pump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

WHEEL AND TIRE ASSEMBLY [300603]



Item	Part No.	Qty	Name	Context	Footnote
1	0423-557	12	Screw, Shoulder		
2	1436-164	3	Disc, Brake	8 inch	
3	1502-462	3	Hub, Wheel	(inc. four No. 4)	
4	0402-974	16	Stud		
5	1502-464	1	Hub, Wheel	(inc. four No. 4)	
6	0423-607	4	Nut, Castle		
7	0423-407	4	Pin, Cotter		
8	1402-780	2	Wheel - Front - Black		
8	1402-781	2	Wheel - Rear - Black		
9	0423-408	16	Nut, Lug		
10	2402-250	2	Tire - Front		
10	2402-251	2	Tire - Rear		
11	0402-064	4	Stem, Valve	(inc. 12)	
12	0402-140	4	Cap, Valve Stem		

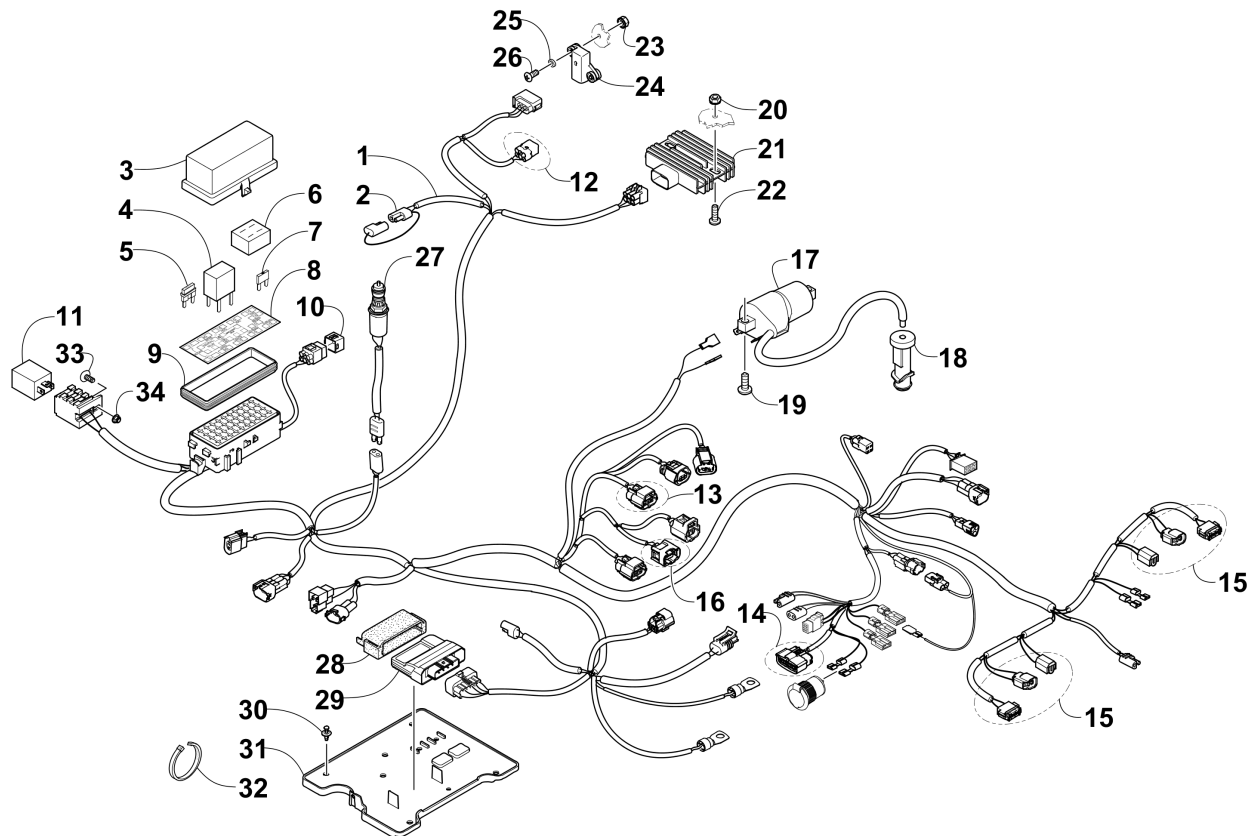
WINCH ASSEMBLY [300103]



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	0445-068	1	Cable, Winch/Solenoid - Yellow		
15	0445-069	1	Cable, Winch/Solenoid - Blue		
16	0445-087	1	Cable, Solenoid/Battery - Red		
17	1441-112	1	Cable, Solenoid/Battery - Black		
18	0409-066	1	Solenoid		
19	8476-625	2	Screw, Machine		
20	0505-552	1	Switch, Winch - Assembly		

Item	Part No.	Qty	Name	Context	Footnote
.21	1441-428	1	Connector, Harness		
.22	0505-551	1	Bracket, Winch Switch		
.23	8052-093	2	Washer, Internal Tooth Lock		
.24	8009-243	2	Screw, Machine		
.25	0486-276	1	Harness, Adapter - Solenoid		
.26	8053-212	1	Washer, External Tooth Lock		
27	0123-788	AR	Tie, Cable - 8 in.		
27	0123-903	AR	Tie, Cable - 11.5 in.		

WIRING HARNESS ASSEMBLY [300626]



Item	Part No.	Qty	Name	Context	Footnote
1	0486-348	1	Harness, Main	(inc. 2-10)	
.2	0486-164	1	Tether, Accessory Connector		
.3	0430-085	1	Cover, Fuse Block		
.4	0430-045	5	Relay (4-Pin) - 20 Amp		
.5	0430-034	1	Diode		
.6	0430-037	1	Holder, Fuse		
.7	0430-032	5	Fuse - 10 Amp		
.7	0430-031	4	Fuse - 15 Amp		
.7	0430-030	2	Fuse - 30 Amp		
.8	2411-080	1	Decal, Fuse Block		
.9	0430-086	1	Seal		
.10	0430-097	1	Cover, Diagnostics Connector		
11	0430-049	1	Flasher		
12	1436-416	1	Repair Kit, Connector - Tilt Sensor		
13	1436-417	1	Repair Kit, Connector - Idle Speed Control		
14	1436-415	1	Repair Kit, Connector - LCD Gauge		
15	1436-424	AR	Repair Kit, Connector - Headlight/Turn Signal/Position		
16	1436-483	1	Repair Kit, Connector - 3P Map		
17	0824-043	1	Coil, Ignition - Assembly		
18	0824-049	1	Cap, Spark Plug		

Item	Part No.	Qty	Name	Context	Footnote
19	8476-620	2	Screw, Machine		
20	0623-038	2	Nut w/Washer		
21	0824-037	1	Regulator, Voltage		
22	8476-625	2	Screw, Machine		
23	0423-493	2	Nut w/Washer		
24	0409-064	1	Sensor, Tilt		
25	0123-802	2	Washer		
26	8468-425	2	Screw, Machine		
27	0409-089	1	Switch, Brake - Assembly		
28	0430-076	1	Cushion, ECM		
29	0530-030	1	ECU		
30	0623-362	3	Clip, Retaining		
31	2406-643	1	Tray, Electrical		
32	0123-788	AR	Tie, Cable - 8 in.		
32	0123-903	AR	Tie, Cable - 11.5 in.		
33	8476-516	1	Screw, Machine		
34	8427-502	1	Nut, Lock		



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.

®™ Trademarks of Arctic Cat Inc., Thief River Falls, MN 56701