

PARTS MANUAL



XR 700 INTERNATIONAL LTD
A2015XDT1POSO

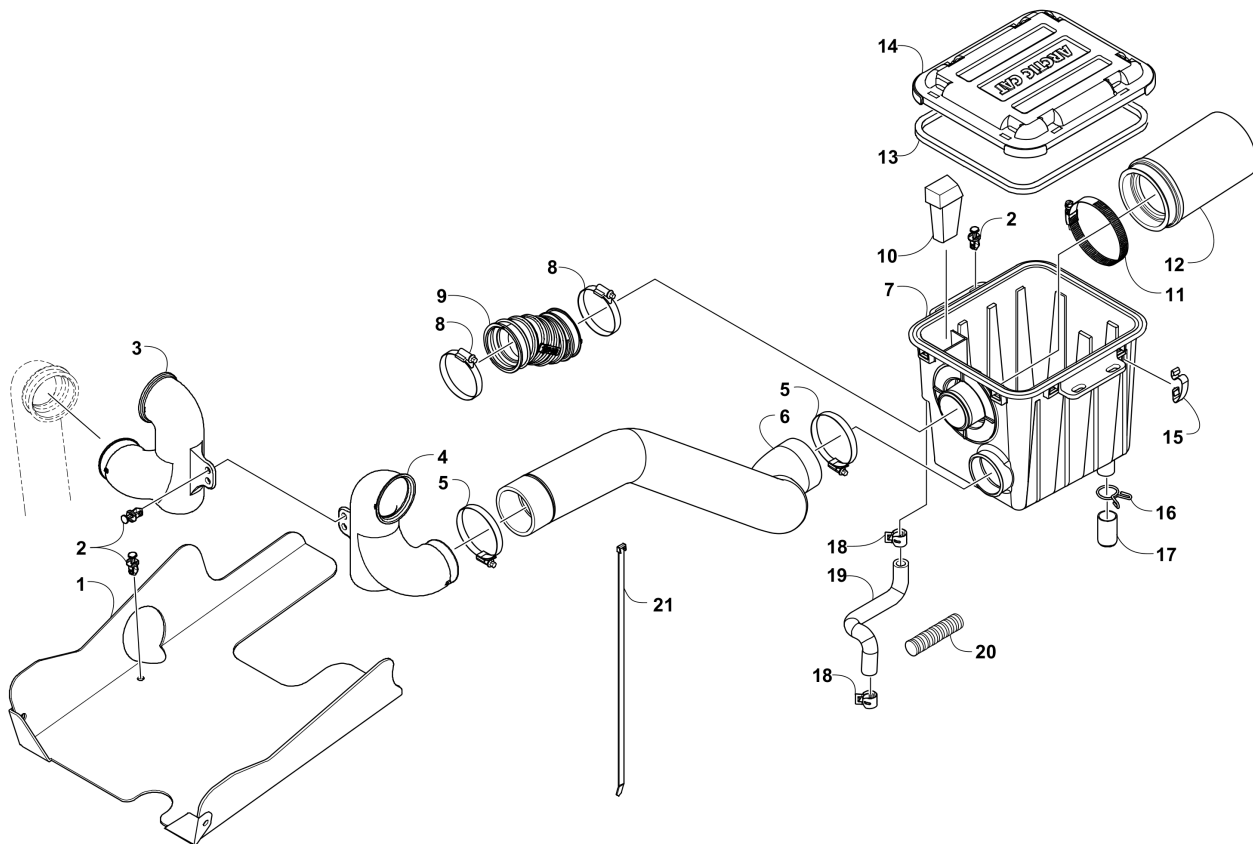


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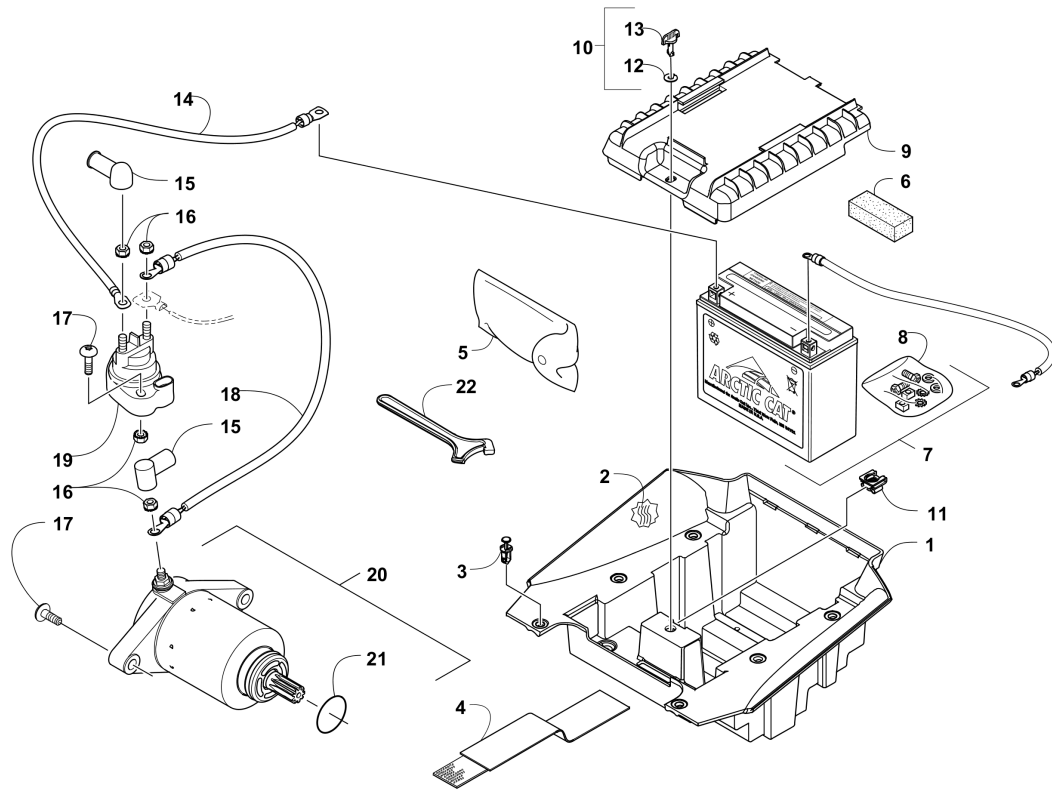
AIR INTAKE ASSEMBLY [300274]



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.		

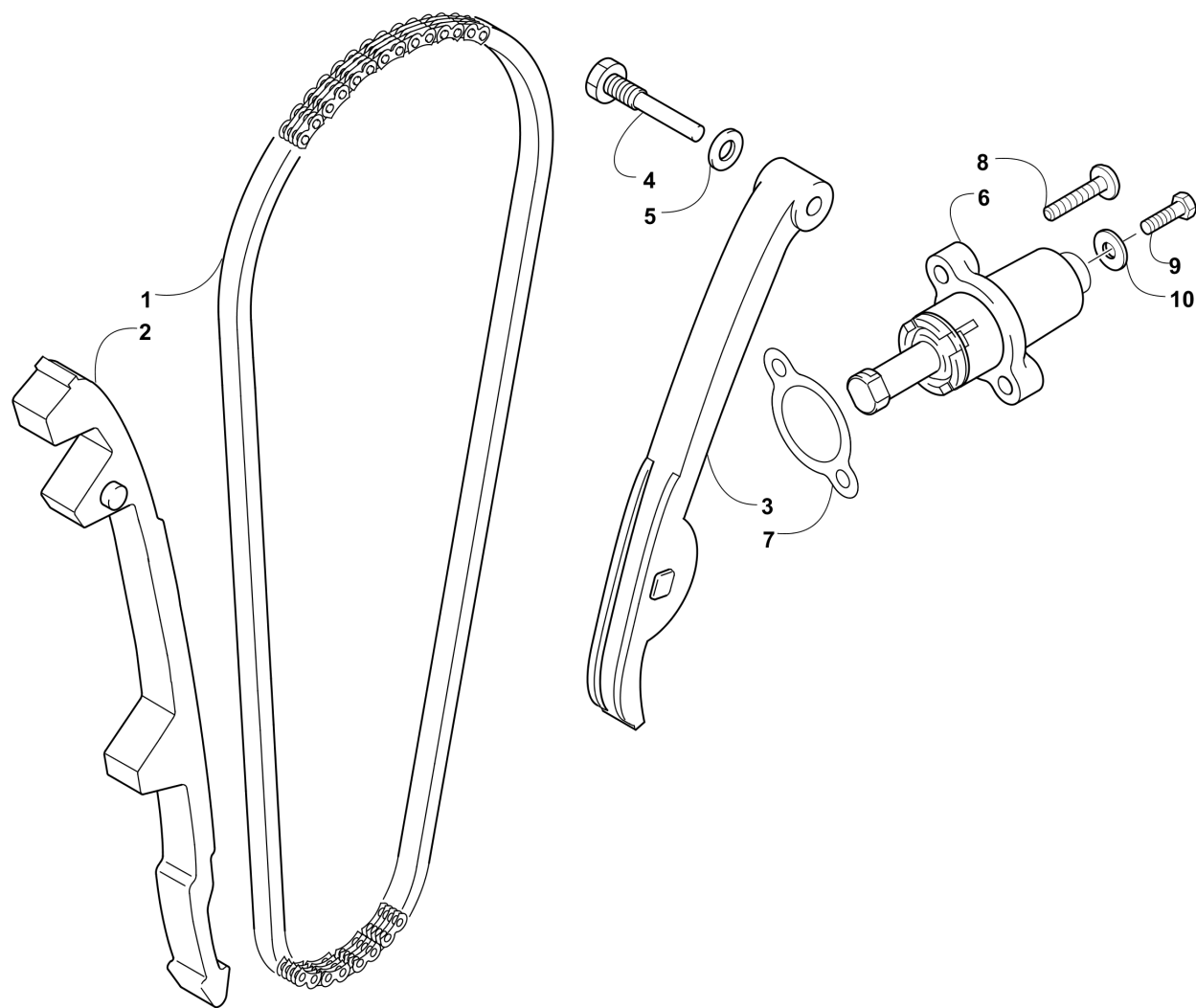
BATTERY AND STARTER ASSEMBLY [300279]



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-Assy	(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)	

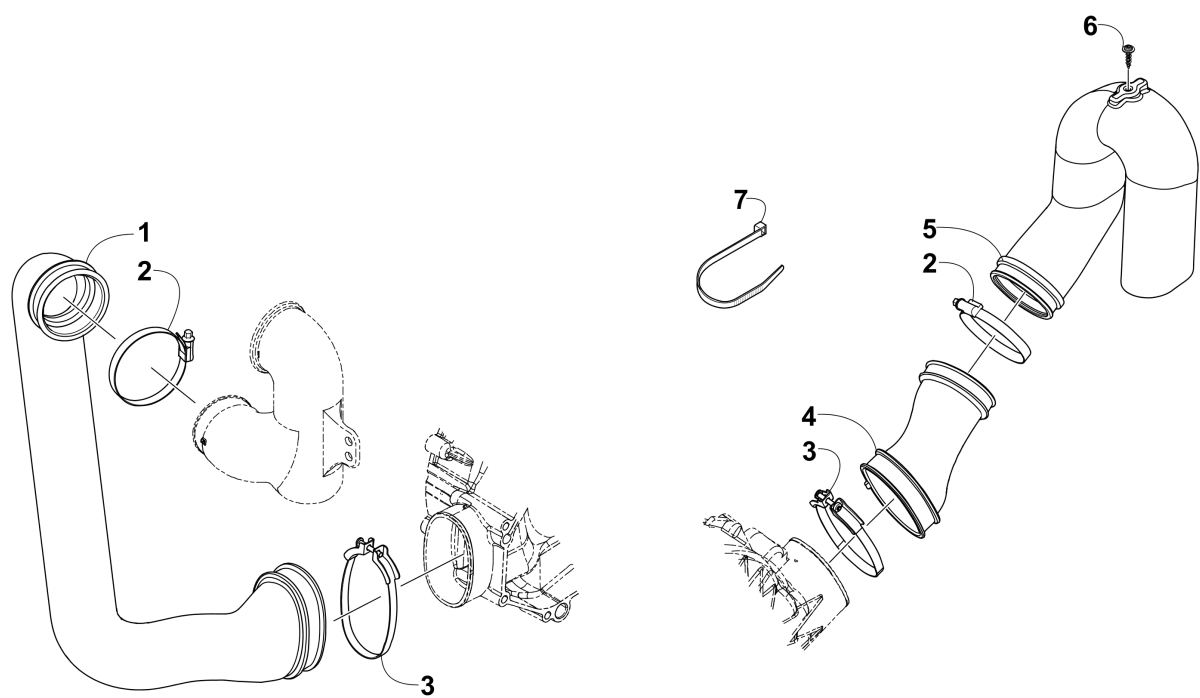
Item	Part No.	Qty	Name	Context	Footnote
.21	0830-228	1	O-Ring		
22	0441-587	1	Wrench, Spanner		

CAM CHAIN ASSEMBLY [300283]



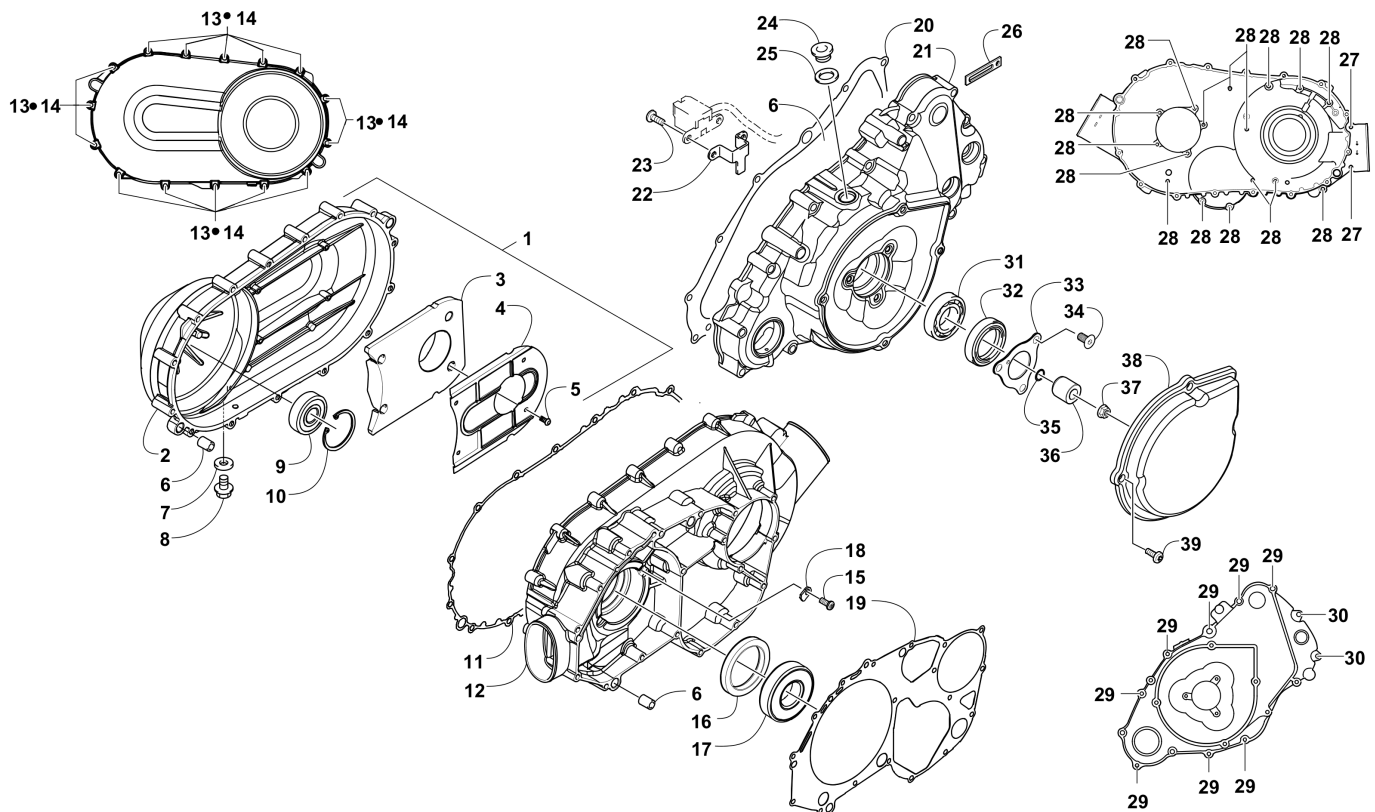
Item	Part No.	Qty	Name	Context	Footnote
1	0810-001	1	Chain, Cam		
2	0810-071	1	Guide, Chain		
3	0810-072	1	Tensioner, Chain		
4	0826-036	1	Pivot, Tensioner		
5	0830-025	1	Washer, Crush		
6	0810-004	1	Adjuster, Tensioner - Assembly		
7	0830-018	1	Gasket		
8	8468-625	2	Screw, Machine		
9	8400-610	1	Screw,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

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.		

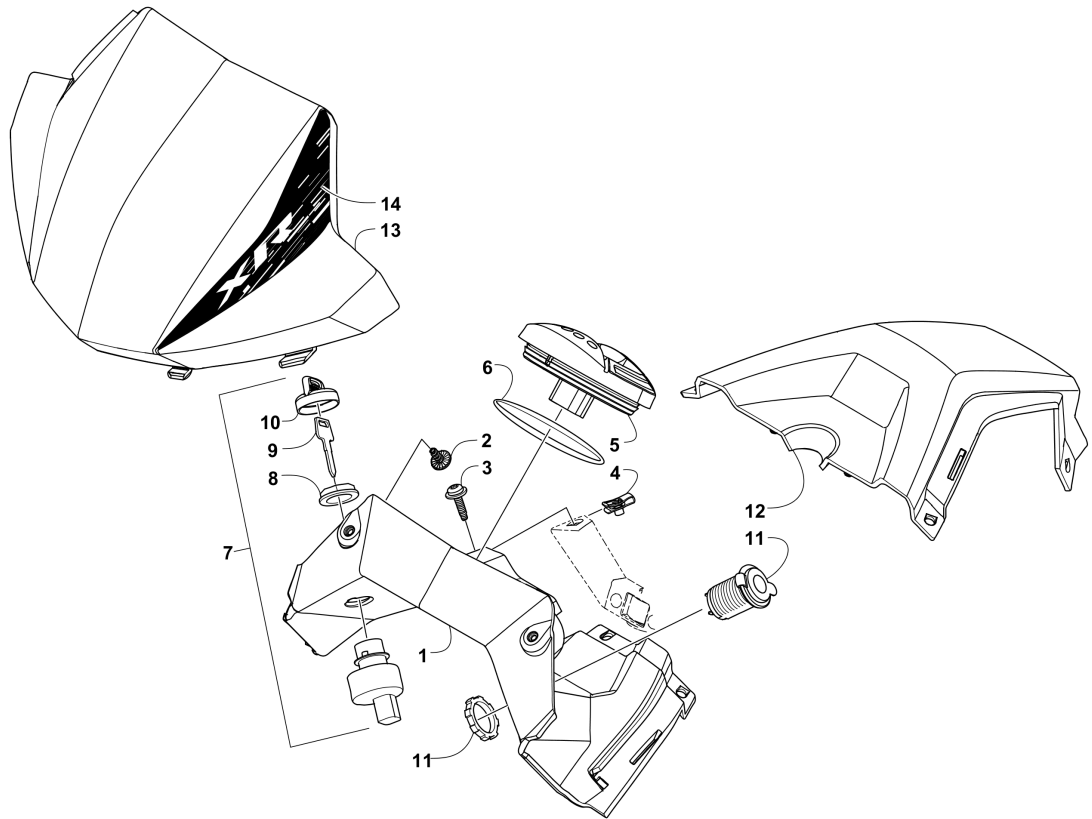
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY [300285]



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		

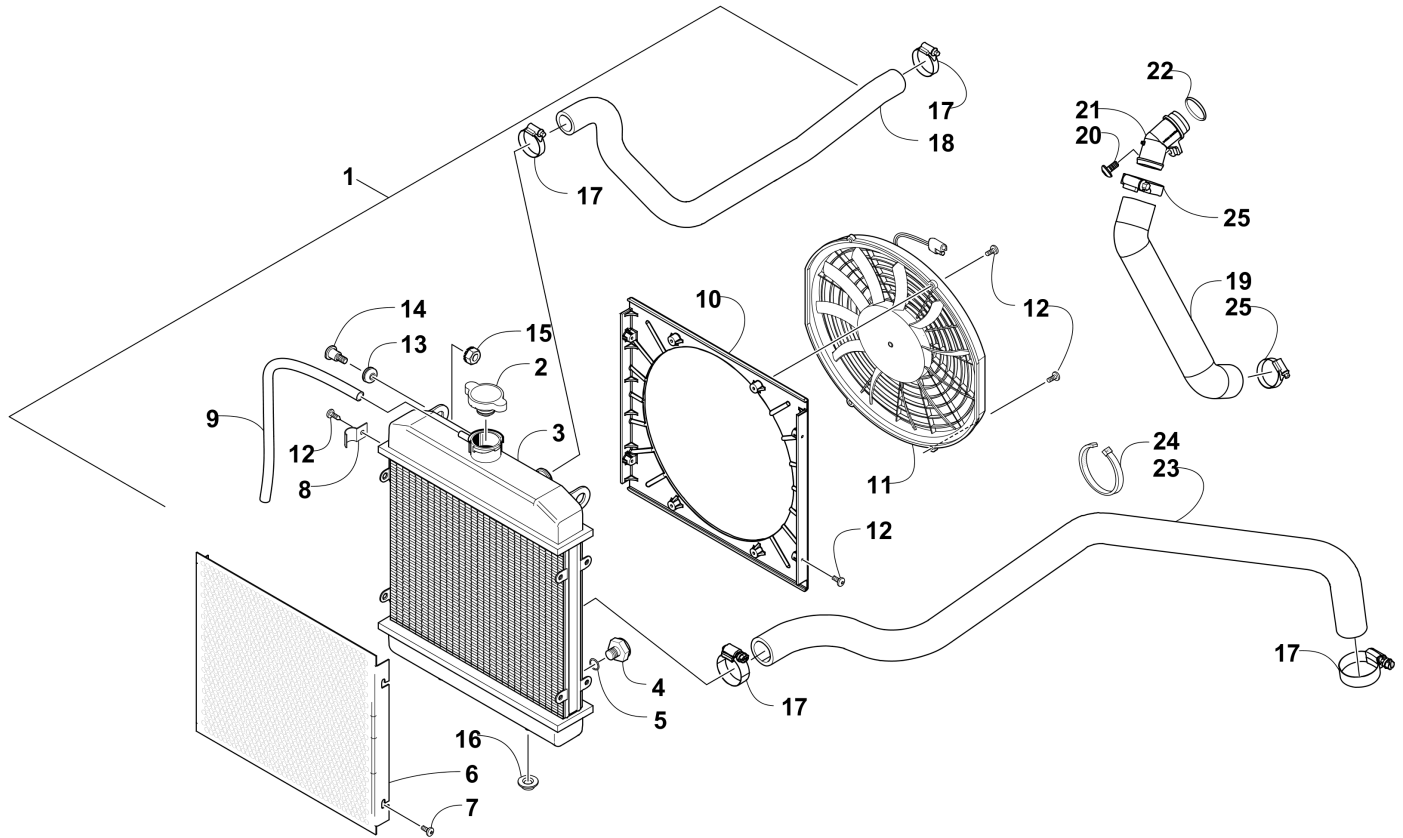
CONSOLE AND INSTRUMENT ASSEMBLY [300289]



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	0520-268	1	GAUGE,PS-ISO (015 XR ATV 700)	(inc. 6)	
.6	0409-161	1	Ring, Mount - Gauge		
7	0430-105	1	Switch, Ignition - Assembly	(inc. 8-10)	
.8	0430-112	1	Nut, Retaining		
.9	0430-109	1	Key, Ignition - A		
Comments for Part Num. 0430-109 When ordering a cut key, p/n 0409-003 the dealer must indicate the key code, year and model (ex: C220 2014 WC Trail) in the “Dealer Comment” section on Cat Tracker. This is required due to some duplication of previous model key codes and will ensure customers receive the correct cut key. Below are the dirt product key codes: Previous key code range: A000 – A249, B000 – B249, C000– C249 or D000 – D249 (Dirt product up to 2014 excluding the 2014 WC Trail) New key code range: C201 – C350 or D201-350 (2014 WC trail, All 2015 Wildcats, Wildcat Trails, Wildcat Sports, Prowlers, HDX’s; and ATV’s 500 and up)					
.9	0430-110	1	Key, Ignition - B		

Item	Part No.	Qty	Name	Context	Footnote
Comments for Part Num. 0430-110 When ordering a cut key, p/n 0409-003 the dealer must indicate the key code, year and model (ex: C220 2014 WC Trail) in the “Dealer Comment” section on Cat Tracker. This is required due to some duplication of previous model key codes and will ensure customers receive the correct cut key. Below are the dirt product key codes: Previous key code range: A000 – A249, B000 – B249, C000– C249 or D000 – D249 (Dirt product up to 2014 excluding the 2014 WC Trail) New key code range: C201 – C350 or D201-350 (2014 WC trail, All 2015 Wildcats, Wildcat Trails, Wildcat Sports, Prowlers, HDX’s; and ATV’s 500 and up)					
.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		
14	4411-839	1	Decal, Windscreen		

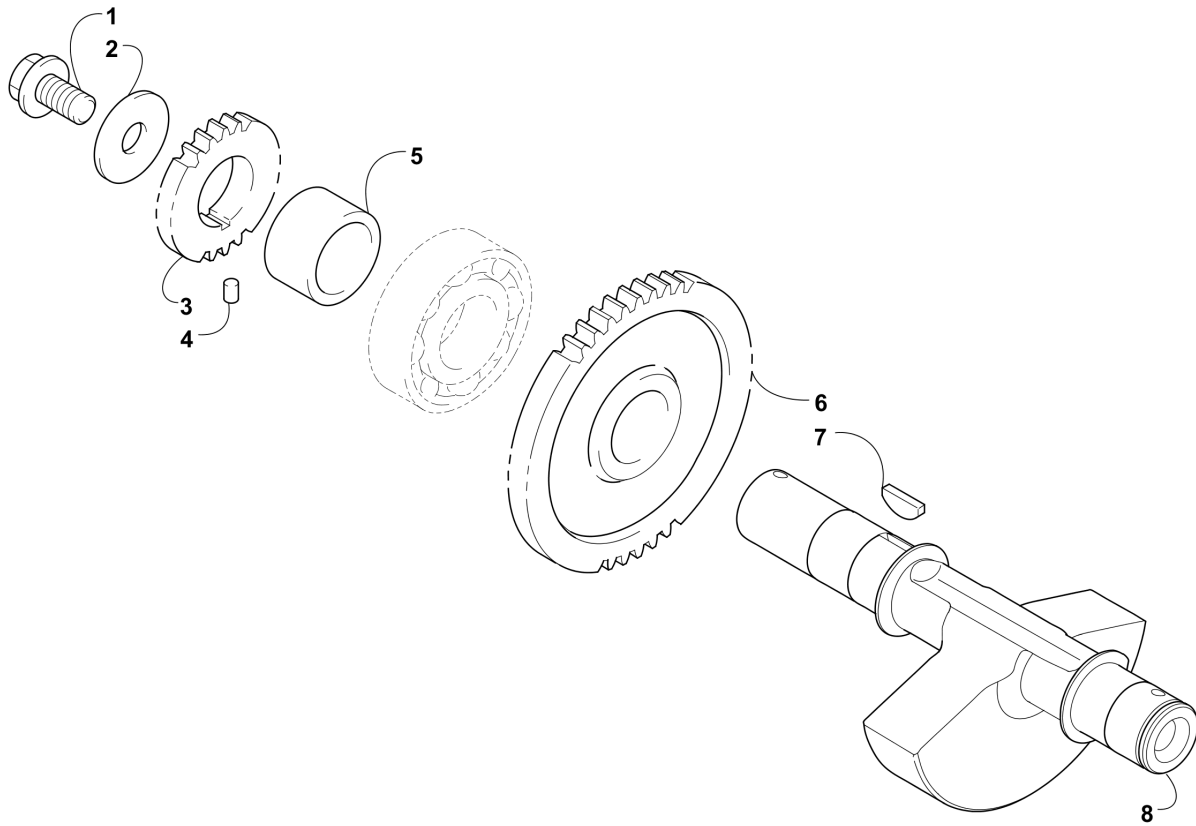
COOLING ASSEMBLY [300276]



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 X100'		
.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		

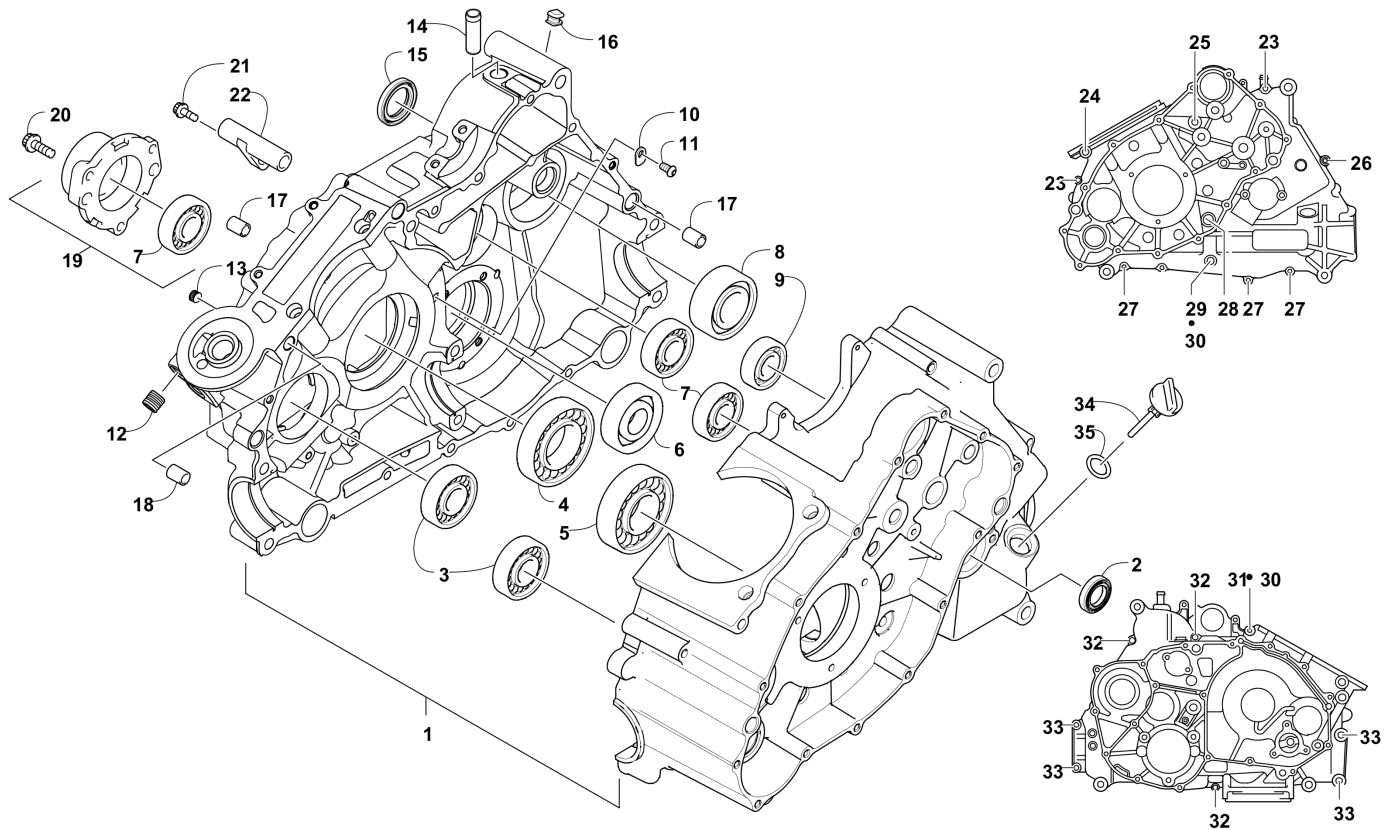
Item	Part No.	Qty	Name	Context	Footnote
20	8468-616	1	Screw, Cap		
21	0804-067	1	Fitting, Coolant		
22	1623-515	1	Clamp, Hose		
23	0410-288	1	Hose, Coolant - Lower		
24	0123-903	AR	Tie, Cable - 11.5 in.		
25	0423-496	2	Clamp, Hose		

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 MACHING-K		

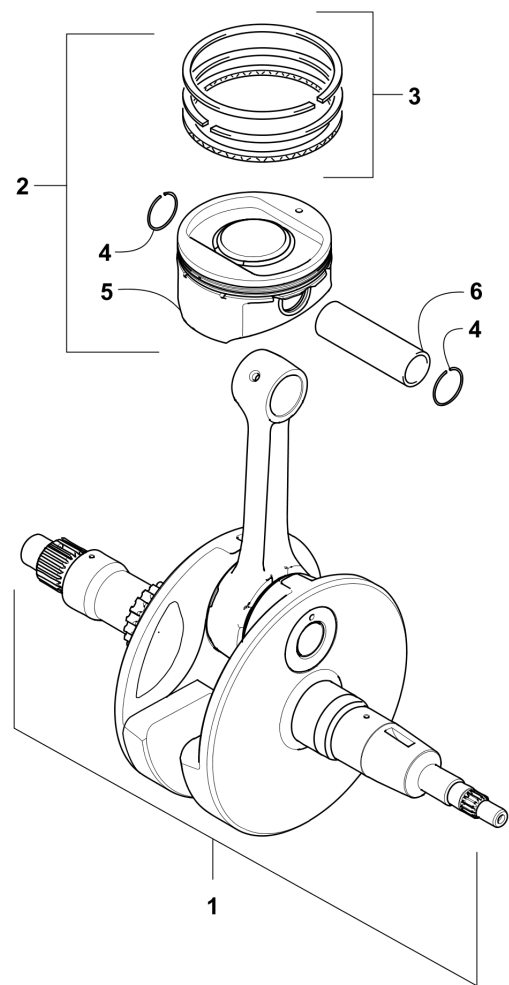
CRANKCASE ASSEMBLY [300284]



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)	

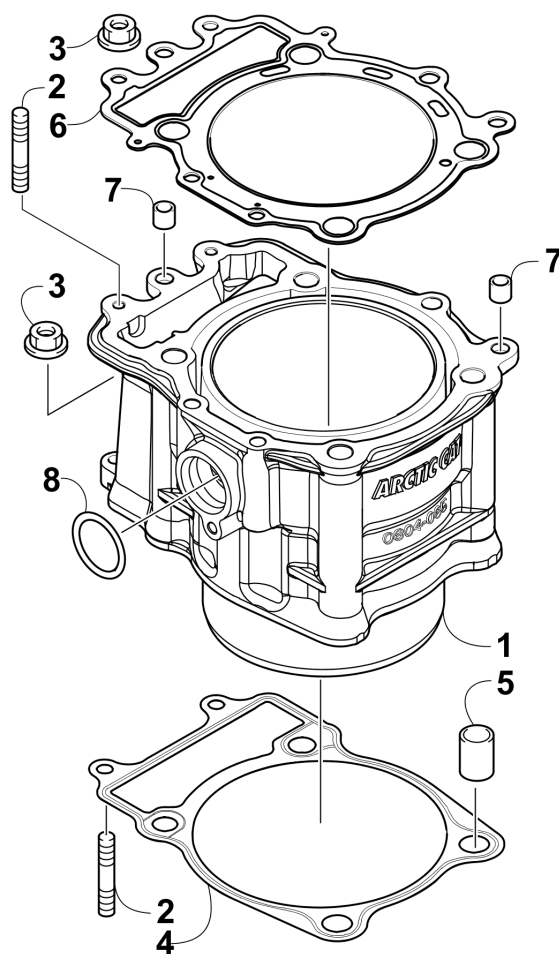
Item	Part No.	Qty	Name	Context	Footnote
20	0826-105	3	Screw, Cap		
21	0826-038	1	Screw, Cap		
22	0801-069	1	Pipe, Breather		
23	8468-675	2	Screw, Machine		
24	0826-019	1	Screw, Cap		
25	8468-680	1	Screw, Machine		
26	8468-695	1	Screw, Machine		
27	8468-645	3	Screw, Machine		
28	0826-017	1	Screw, Cap		
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]



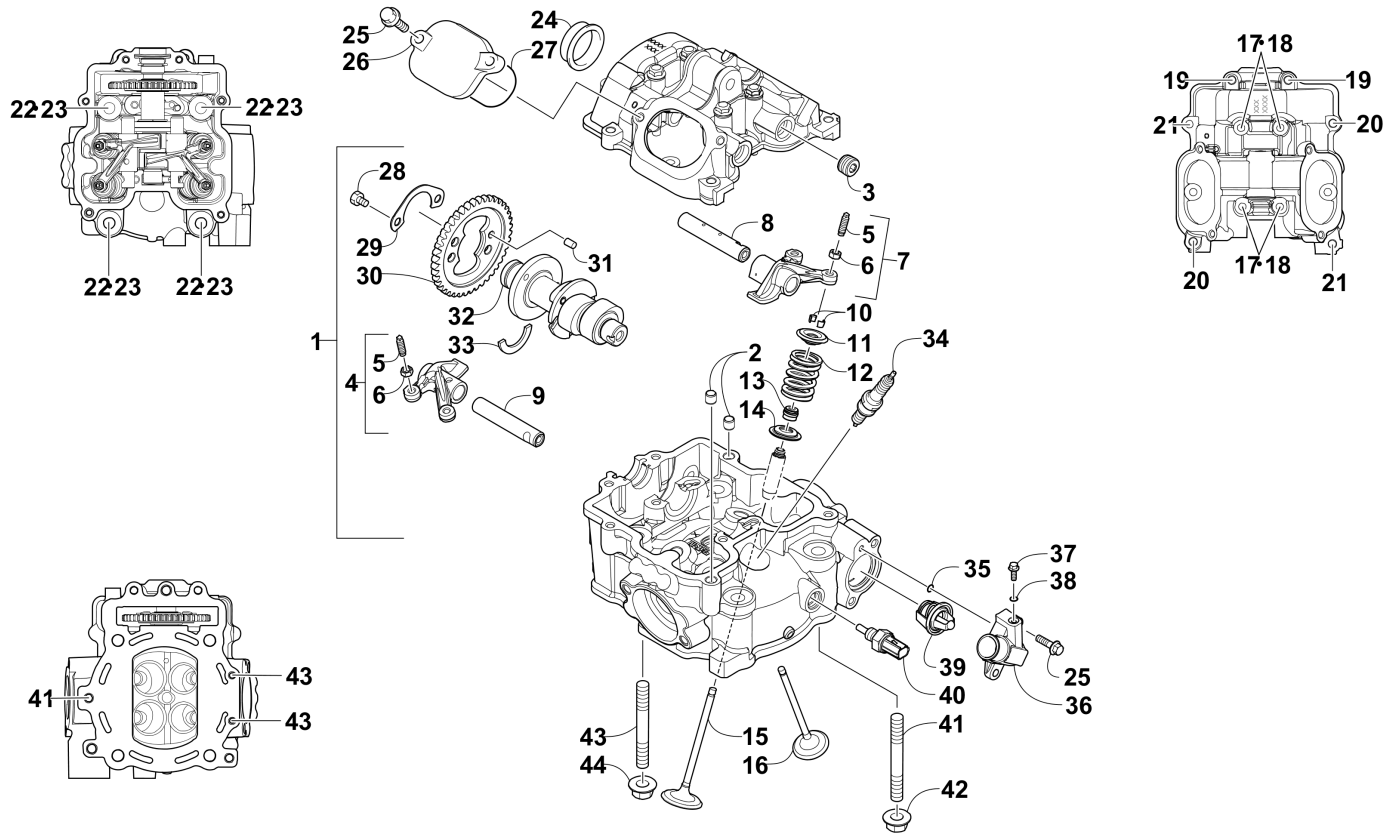
Item	Part No.	Qty	Name	Context	Footnote
1	0805-326	1	CRANKSHAFT,FINAL-ASSEMBLY-85-(N1)		
2	0805-297	1	PISTON,102MM,SET ASSY	(inc. 3-4)	
.3	0805-132	1	Ring, Piston - Set		
.4	0831-001	2	Circlip, Piston Pin		
5		1	Piston		
6	0805-210	1	Pin, Piston		

CYLINDER ASSEMBLY [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		

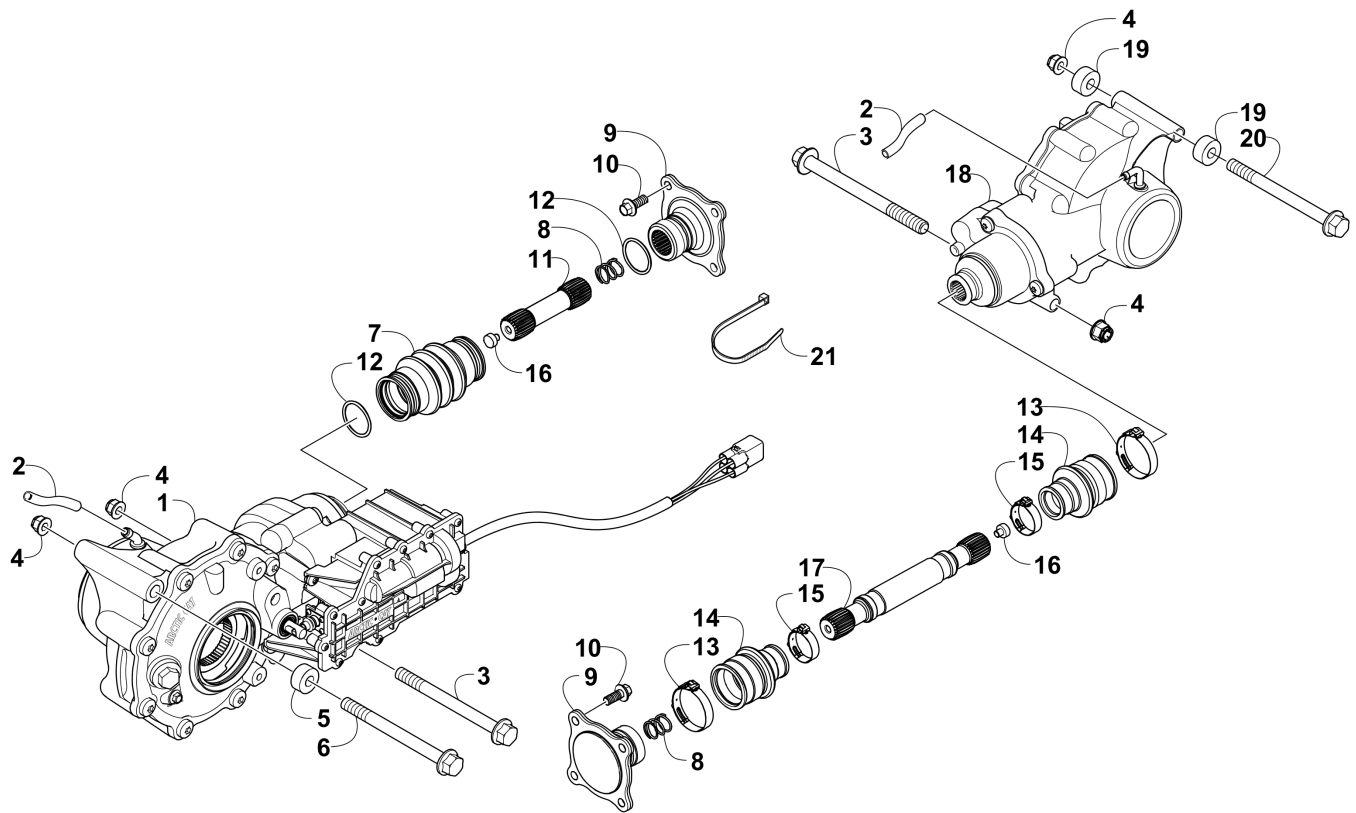
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [300292]



Item	Part No.	Qty	Name	Context	Footnote
1	0808-226	1	HEAD,CYLINDER-FINAL ASSY	(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 M5X0.5		
.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-31.6MM		
.16	0809-229	2	VALVE,EXHAUST-27.9MM		
.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,10X22X2.3		
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	CAM SPROCKET		
31	0829-049	1	PIN,SOLID DOWEL-M5X8		
32	0809-245	1	CAMSHAFT - ASSY		
33	0809-003	1	C-Ring		
34	0217-799	1	SPARK PLUG, CPR8E		
35	0830-168	1	ORING,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 (3/16X5/16X1/16)		
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		

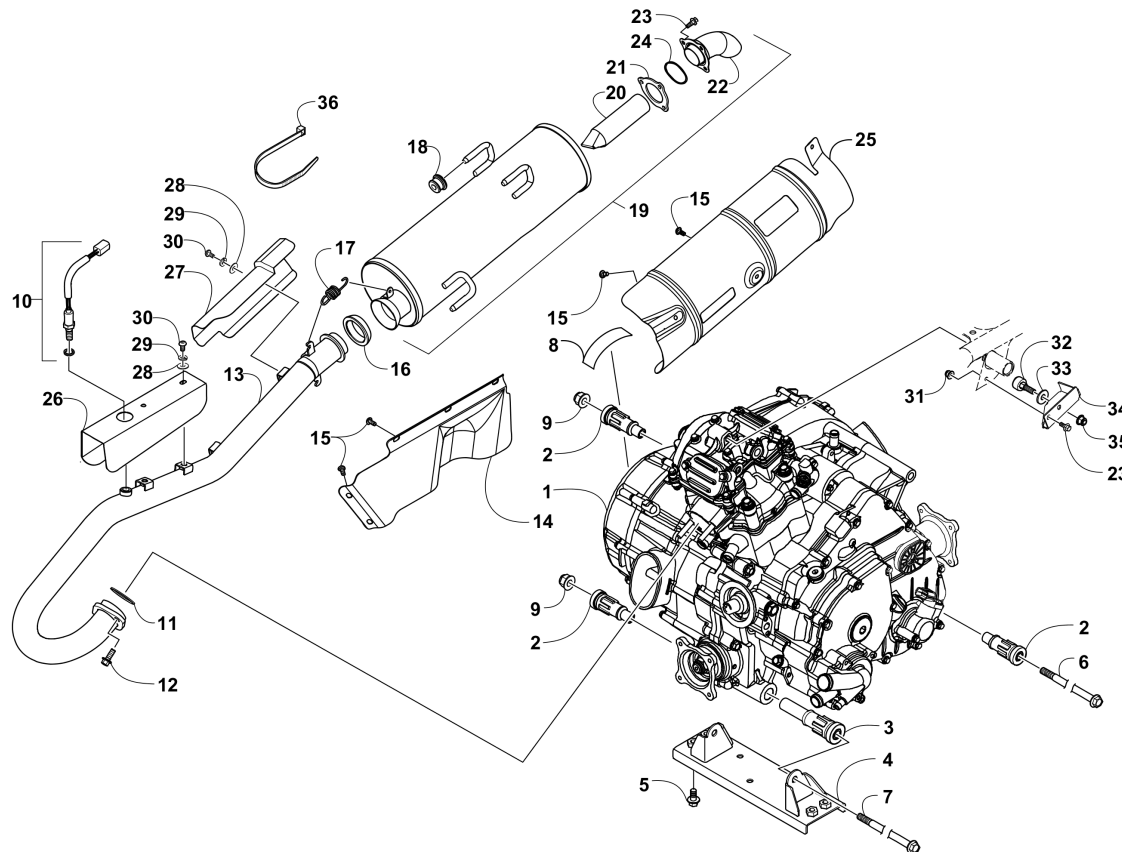
DRIVE TRAIN ASSEMBLY [300657]



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, COUPLER (TBX)		
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.		

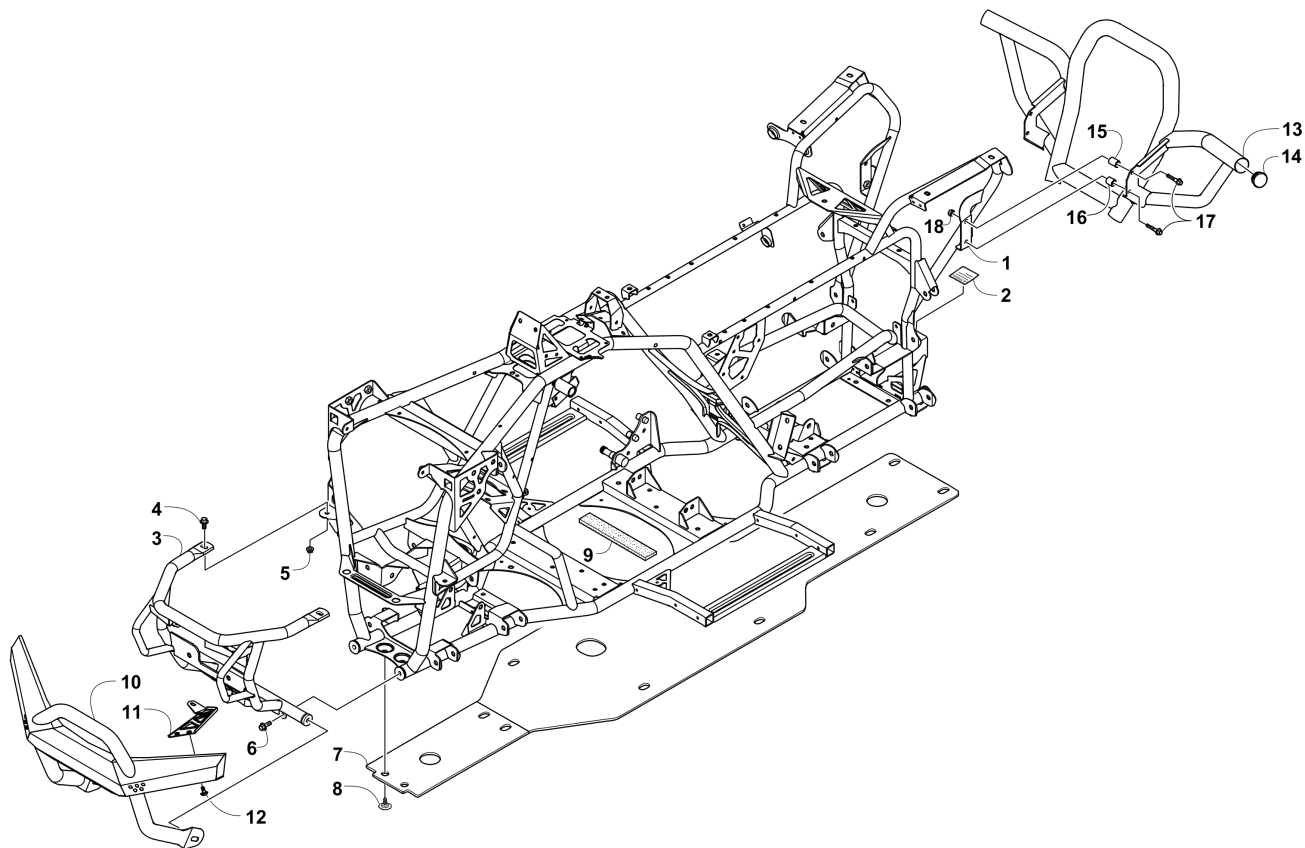
ENGINE AND EXHAUST [300290]



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	0512-735	1	Muffler - Assembly	(inc. 20-23)	
.20	0512-647	1	Arrester, Spark - Assembly		

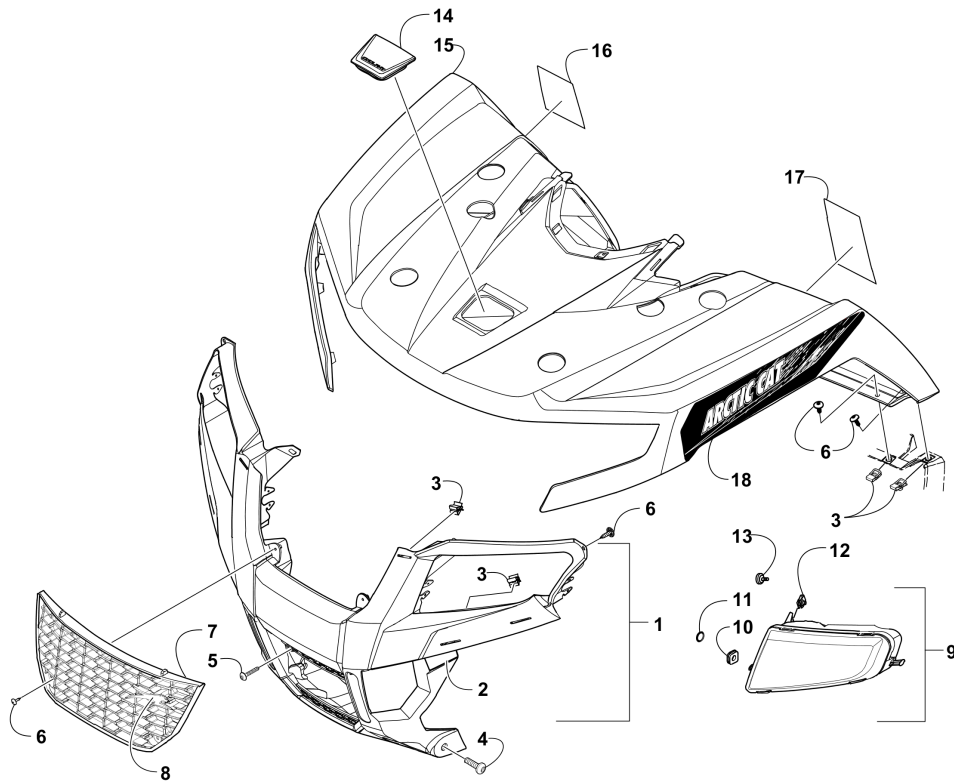
Item	Part No.	Qty	Name	Context	Footnote
.21	0412-675	1	Gasket		
.22	0512-739	1	Tail Pipe - Black		
.23	8408-616	5	Screw, Cap		
24	1423-246	1	Washer, Wave		
25	0412-788	1	Shield, Pipe - Muffler		
26	0412-854	1	Shield, Exhaust		
27	0412-853	1	Shield, Exhaust		
28	8050-223	5	Washer, Flat		
29	8053-212	5	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 [300814]



Item	Part No.	Qty	Name	Context	Footnote
1	5506-686	1	Frame, Main - Black		
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	5506-895	1	Bumper, Front - Black		
11	7506-124	1	Bracket, Bumper - Right		
11	7506-125	1	Bracket, Bumper - Left		
12	0423-361	4	Screw, Machine		
13	7506-279	1	Bumper, Rear - Black	(inc. 14)	
14	1423-302	2	Cap		
15	1423-303	2	Spacer		
16	1423-304	2	Spacer		
17	8408-840	4	Screw, Cap		
18	8420-802	2	Nut		

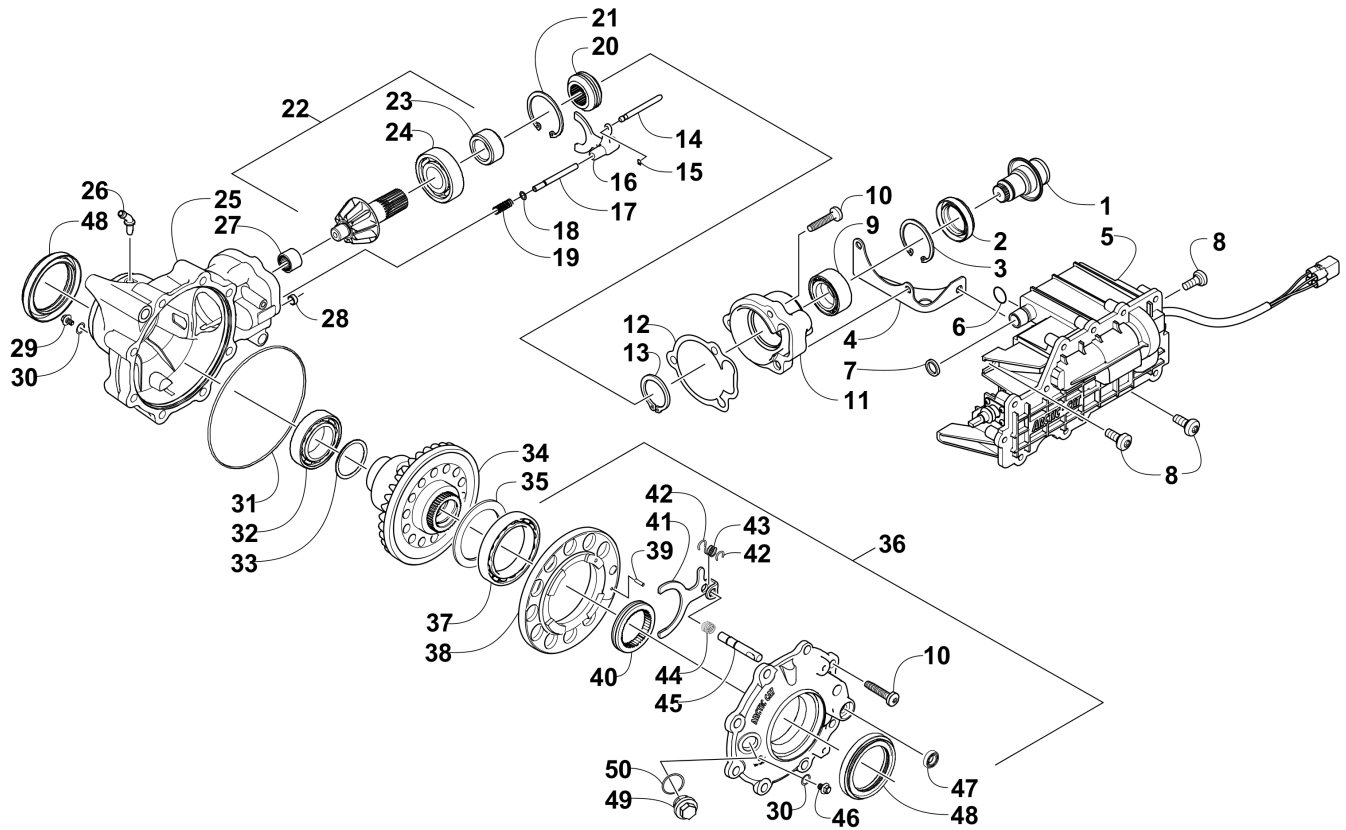
FRONT BODY PANEL AND HEADLIGHT ASSEMBLIES [300811]



Item	Part No.	Qty	Name	Context	Footnote
1	5506-753	1	Fascia, Front w/Reflectors	(inc. 2)	
.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	0509-104	1	Headlight, Halogen - Assembly - Right		
9	0509-105	1	Headlight, Halogen - Assembly - Left		
10	4406-722	2	Grommet - Right		
10	4406-723	2	Grommet - Left		
11	1423-326	4	O-Ring		
12	1623-637	2	Clip, U-Nut		
13	2623-113	2	Knob, Adjuster		
14	4406-784	1	Plug, Access		
15	7506-142	1	Panel, Fender - Assembly - Black	(inc. 16-17)	
.16	4411-672	1	Decal, Warning - Front Fender		
.17	4411-673	1	Decal, Warning - Front Fender		

Item	Part No.	Qty	Name	Context	Footnote
18	4411-898	1	Decal, Fender - Right		
18	4411-899	1	Decal, Fender - Left		

FRONT DRIVE GEARCASE ASSEMBLY [300658]

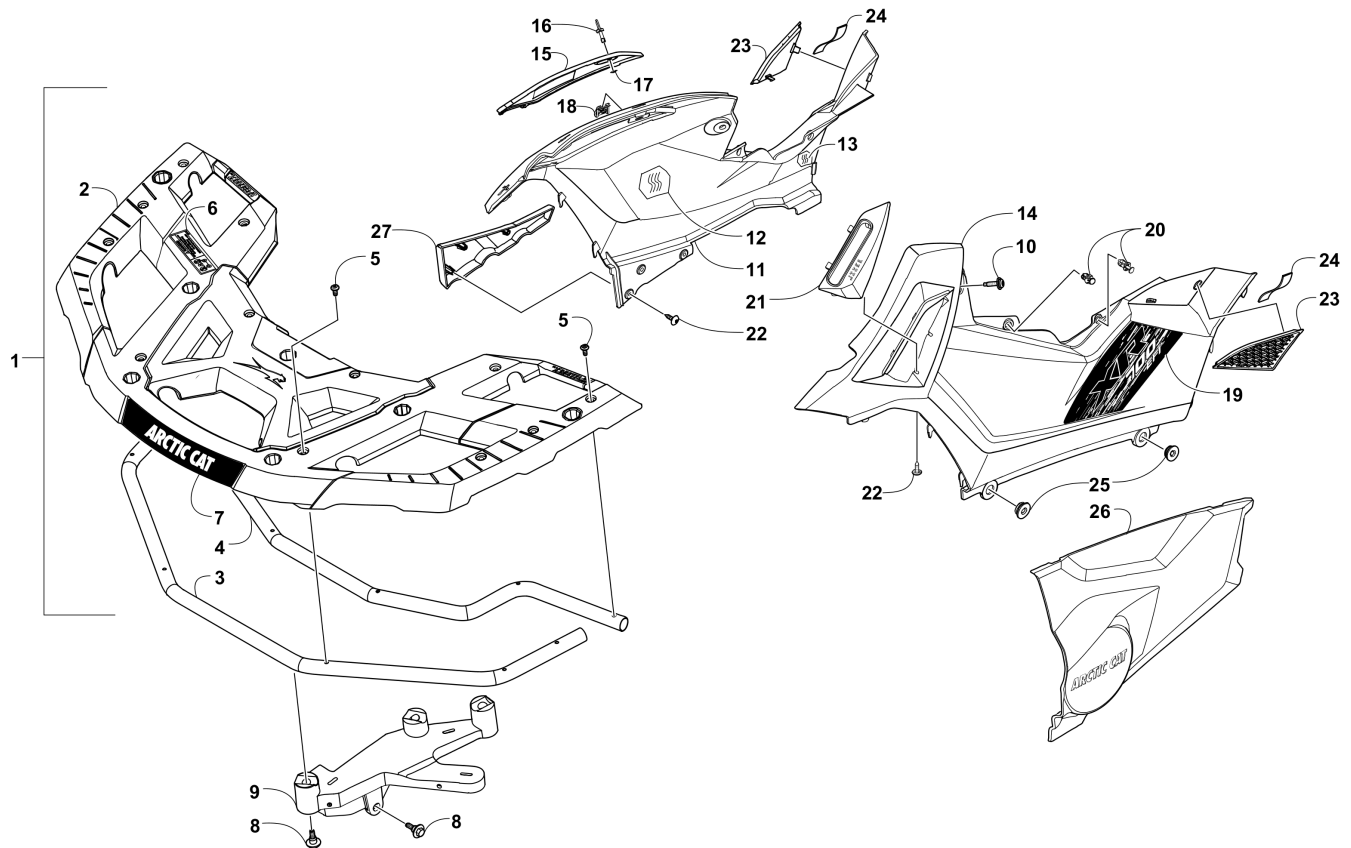


Item	Part No.	Qty	Name	Context	Footnote
-	2502-228	1	Gearcase, Front		
1	2502-156	1	Shaft, Input		
2	1402-011	1	Seal		
3	0423-423	1	Ring, Retaining		
4	1502-237	1	Bracket, Actuator		
5	2502-194	1	Actuator	(inc. 6)	
.6	1402-981	1	O-Ring		
7	0423-892	1	O-RING (8X1.5)		
8	0423-396	3	Screw, Self-Tapping		
9	1402-043	1	Bearing		
10	0423-118	11	Screw, Self-Tapping		
11	0502-528	1	HOUSING,PINION-MACH		
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,DRAIN-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, 48X84X9 FKM		
49	0402-333	1	Plug, Fill	(inc. 50)	

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

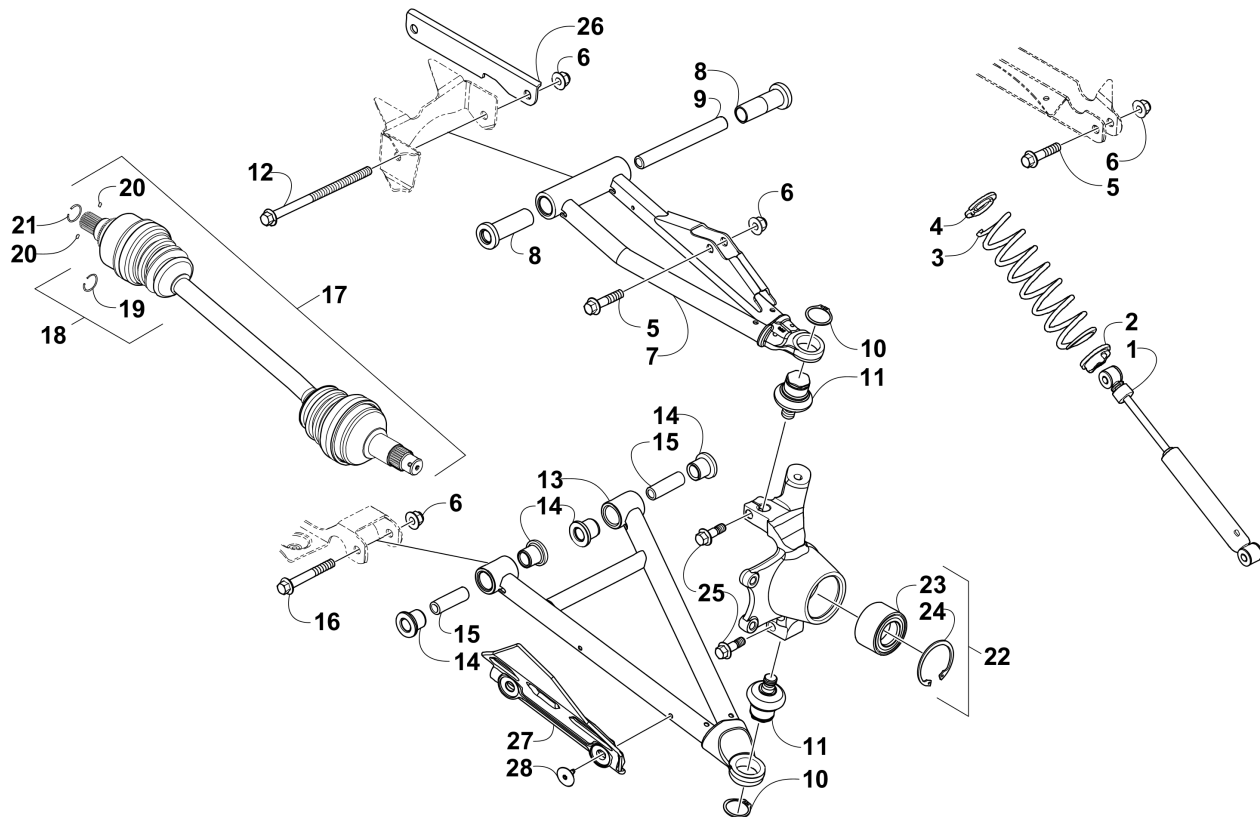
FRONT RACK AND SIDE PANEL ASSEMBLIES [300901]



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	7506-150	1	Panel, Side - Upper - Right - Black	(inc. 12-13)	
.12	0412-838	1	Foil, Protective		
.13	0412-852	1	Foil, Protective		
14	7506-147	1	Panel, Side - Upper - Left - Black		
15	7506-145	1	Panel, PDM Access - Camo		
16	2623-003	1	Pin, Retaining		
17	2623-004	1	Nut, Push		
18	2623-005	1	Clip, Retaining		
19	4411-896	1	Decal, "700"		

Item	Part No.	Qty	Name	Context	Footnote
19	4411-897	1	Decal, "700"		
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		
27	4406-579	1	Panel, Engine - Left		

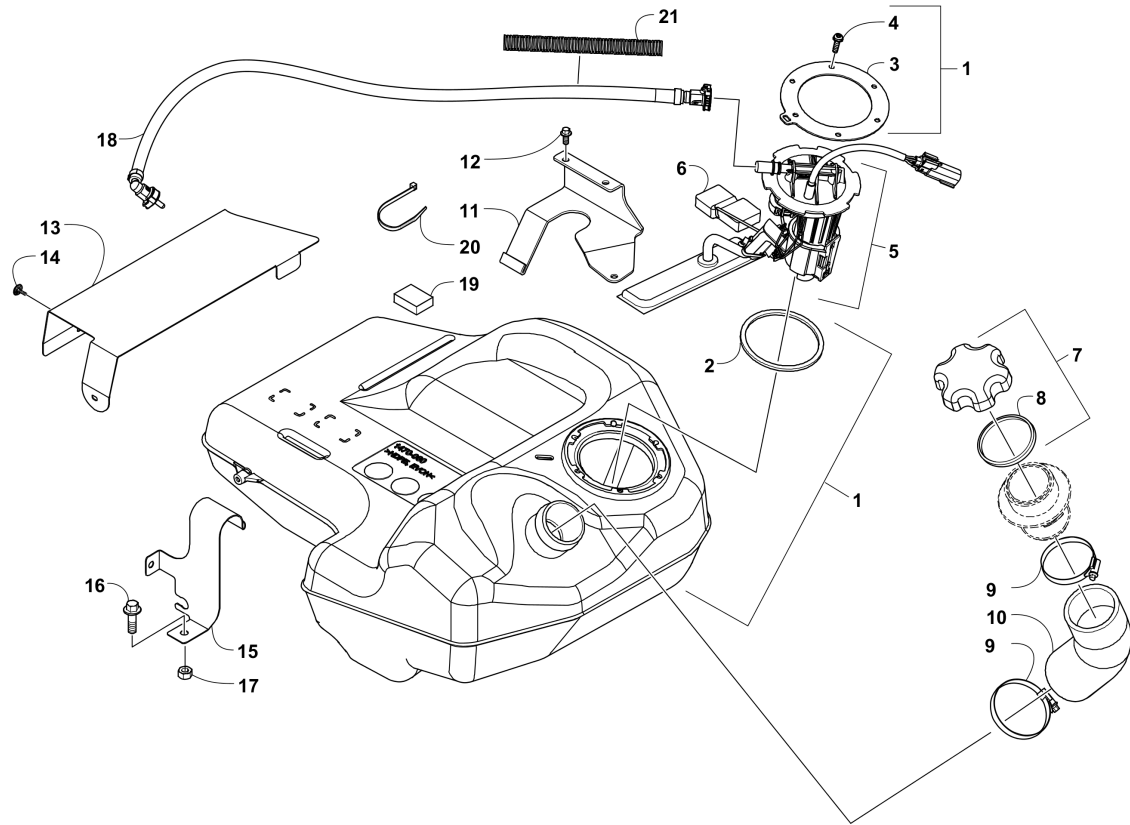
FRONT SUSPENSION ASSEMBLY [300646]



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	Ring, Retaining		
.11	0405-483	4	Ball Joint		
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	2502-107	2	Axle, Drive	(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	0509-880	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		

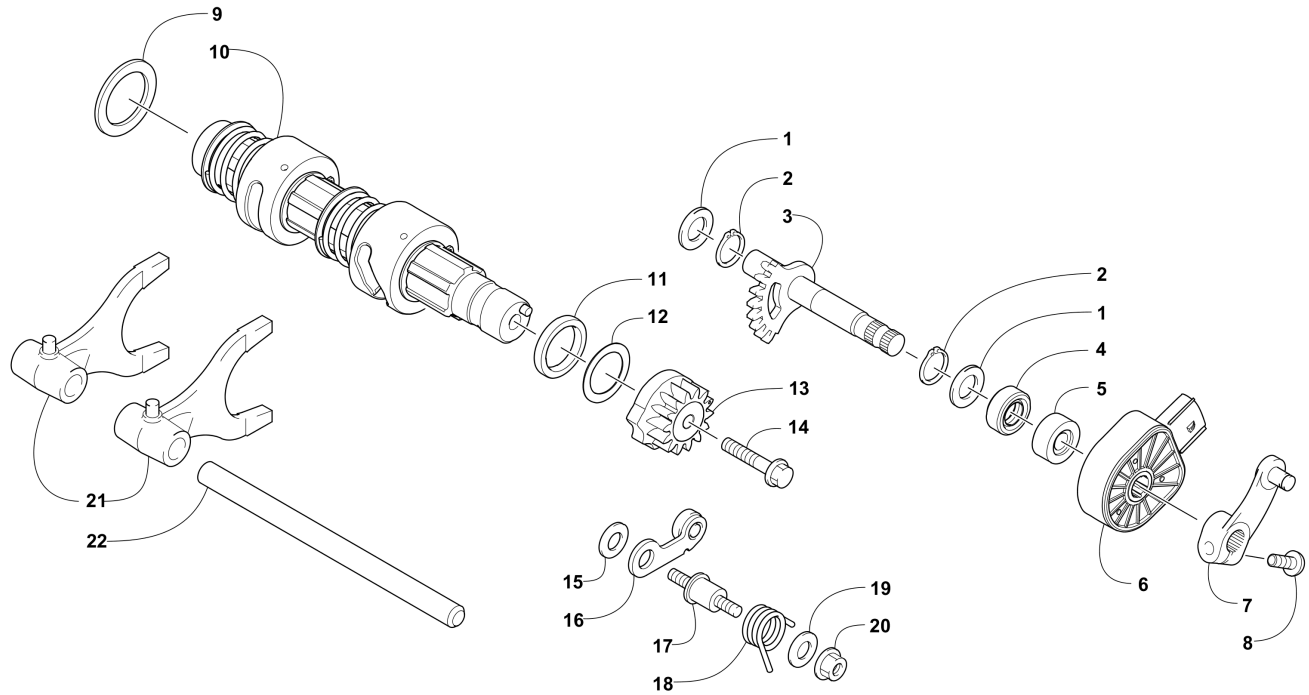
GAS TANK ASSEMBLY [300651]



Item	Part No.	Qty	Name	Context	Footnote
1	0570-418	1	Tank, Gas - Assembly	(inc. 2-4)	
.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	3306-297	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	1470-064	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	0410-261	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		

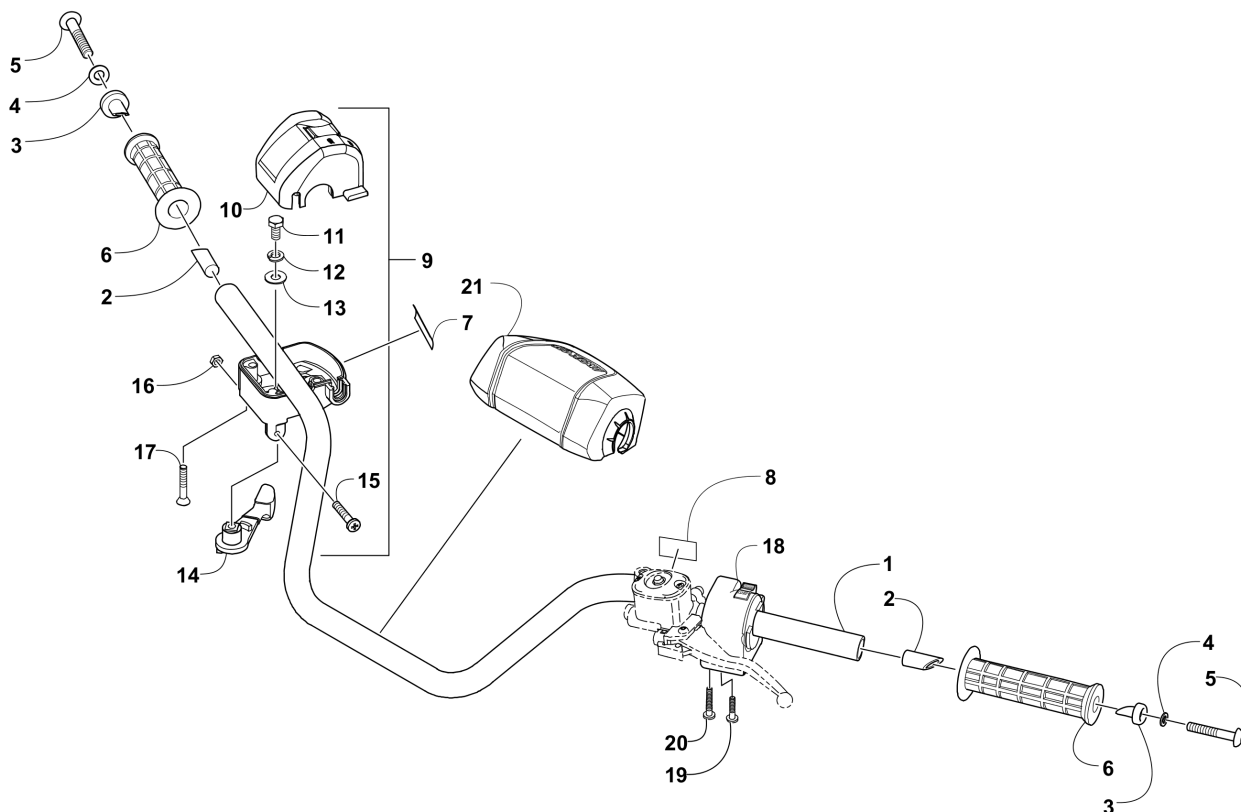
GEAR SHIFTING ASSEMBLY [300294]



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		

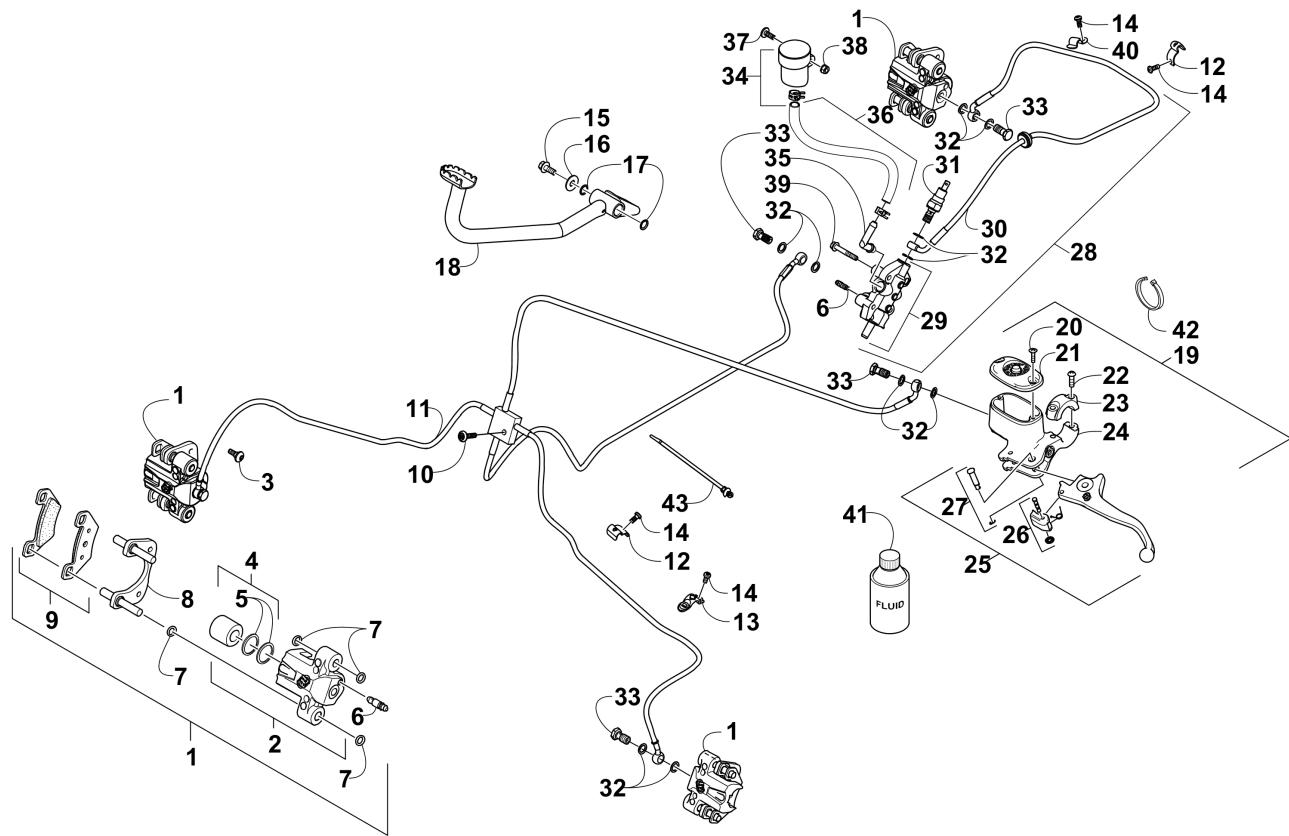
HANDLEBAR ASSEMBLY [300756]



Item	Part No.	Qty	Name	Context	Footnote
1	0505-880	1	Handlebar - Black		
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	0509-098	1	Switch, Control		

Item	Part No.	Qty	Name	Context	Footnote
19	0409-027	1	Screw, Machine		
20	0409-028	1	Screw, Machine		
21	4406-835	1	Cover, Handlebar		

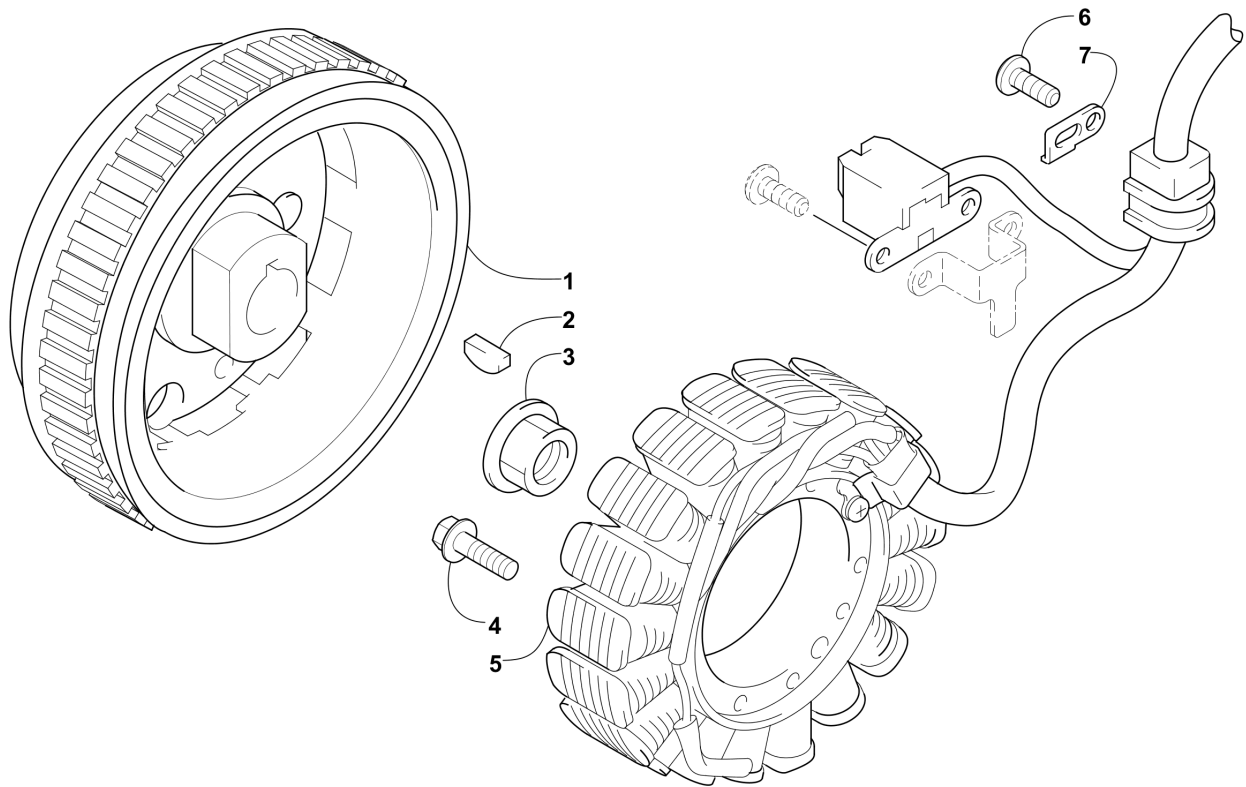
HYDRAULIC BRAKE ASSEMBLY [300650]



Item	Part No.	Qty	Name	Context	Footnote
1	1436-422	2	Caliper, Brake	(inc. 2-9)	Front Right & Rear Right
.2	1436-160	2	Housing, Caliper - Assembly	(inc. 3-6)	Front Right & Rear Right
1	1436-423	1	Caliper, Brake	(inc. 2-9)	Front Left
.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	2402-180	1	Hose, Brakeline - Front		
12	0403-257	3	Bracket, Brakeline		
13	1502-594	2	Clamp, Routing		
14	0423-946	8	Screw, Self-Tapping		
15	8408-816	1	Screw, Cap		
16	8050-252	1	Washer		
17	1602-213	2	O-Ring		

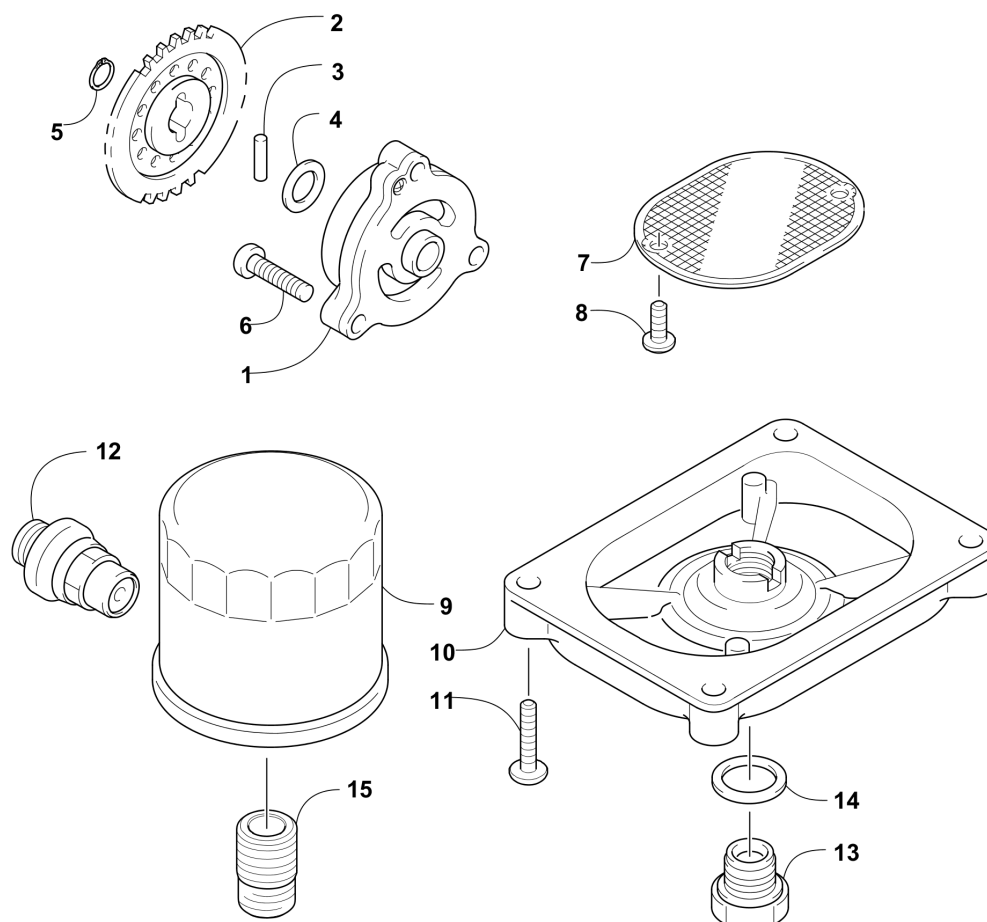
Item	Part No.	Qty	Name	Context	Footnote
18	2502-171	1	Lever, Brake		
19	3313-316	1	Brake Assembly	(inc. 20-27)	
20	0502-566	1	Screw, Machine		
21	0502-868	1	Cover, Reservoir		
22	0502-568	1	Screw, Machine		
23	0502-869	1	Clamp, Handlebar		
24	0502-704	1	Master Cylinder Assembly		
25	1502-904	1	Lever Assembly - Kit	(inc. 26-27)	
26	1502-905	1	Lock, Brake Lever - Kit		
27	0502-580	1	Lever Pin - Kit		
28	2502-207	1	Brake Assembly - Rear	(inc. 29-31, four No. 32, and one No. 33)	
29	2502-208	1	Master Cylinder		
30	2402-181	1	Hose, Brakeline		
31	3313-239	1	Switch, Brake Pressure		
32	0423-178	12	Washer, Crush		
33	0423-413	5	Bolt, Banjo-Fitting		
34	1502-141	1	Reservoir, Brake w/Clamp		
35	1502-296	1	HOSE ADAPTER SPOUT,90DEG-GROMMET SEAL		
36	2502-209	1	Hose, Brakeline w/Clips		
37	8476-620	1	Screw, Machine		
38	0623-038	1	Nut w/Washer		
39	8408-640	2	Screw, Cap		
40	2402-233	1	Clip, Brake Hose		
41	5639-848	AR	Fluid, Brake - 12 oz		
42	0123-788	AR	Tie, Cable - 8 in.		
43	0623-677	AR	Tie, Cable - Push-Mount		

MAGNETO ASSEMBLY [300128]



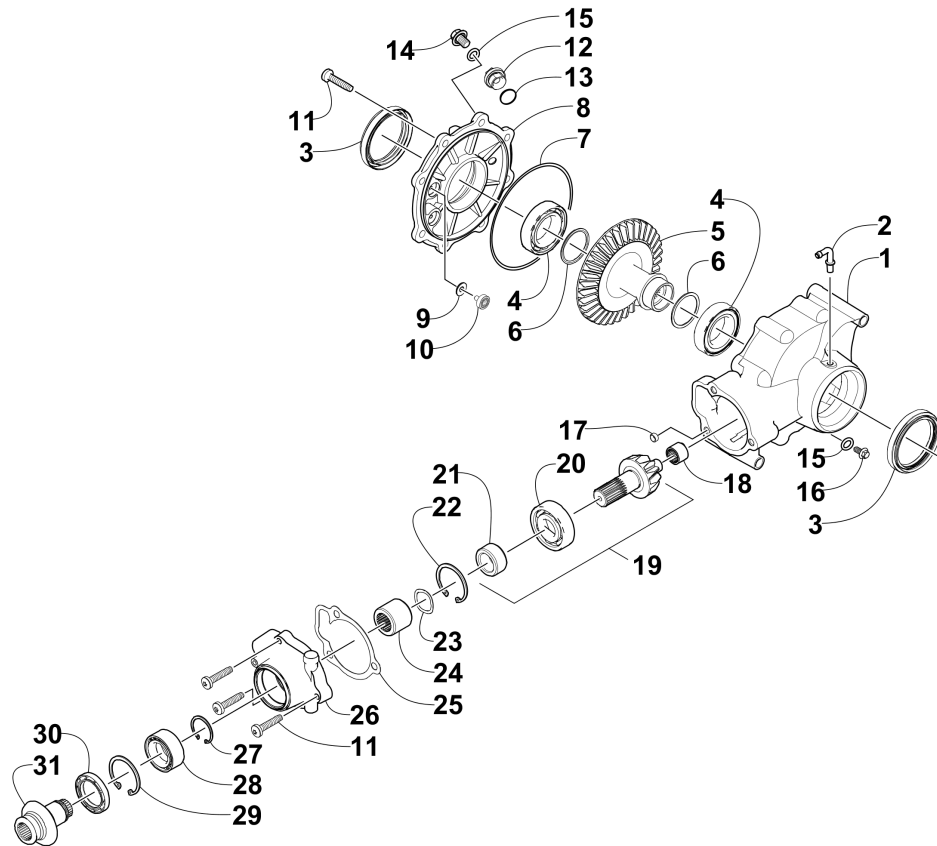
Item	Part No.	Qty	Name	Context	Footnote
1	0802-062	1	Rotor/Flywheel		
2	0829-012	1	Key		
3	0827-014	1	Nut		
4	8409-632	3	Screw, Machine		
5	0802-073	1	STATOR,IGNITION-OM (SO)		
6	8470-510	1	Screw, Machine		
7	0802-015	1	Clamp - No. 1		

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		

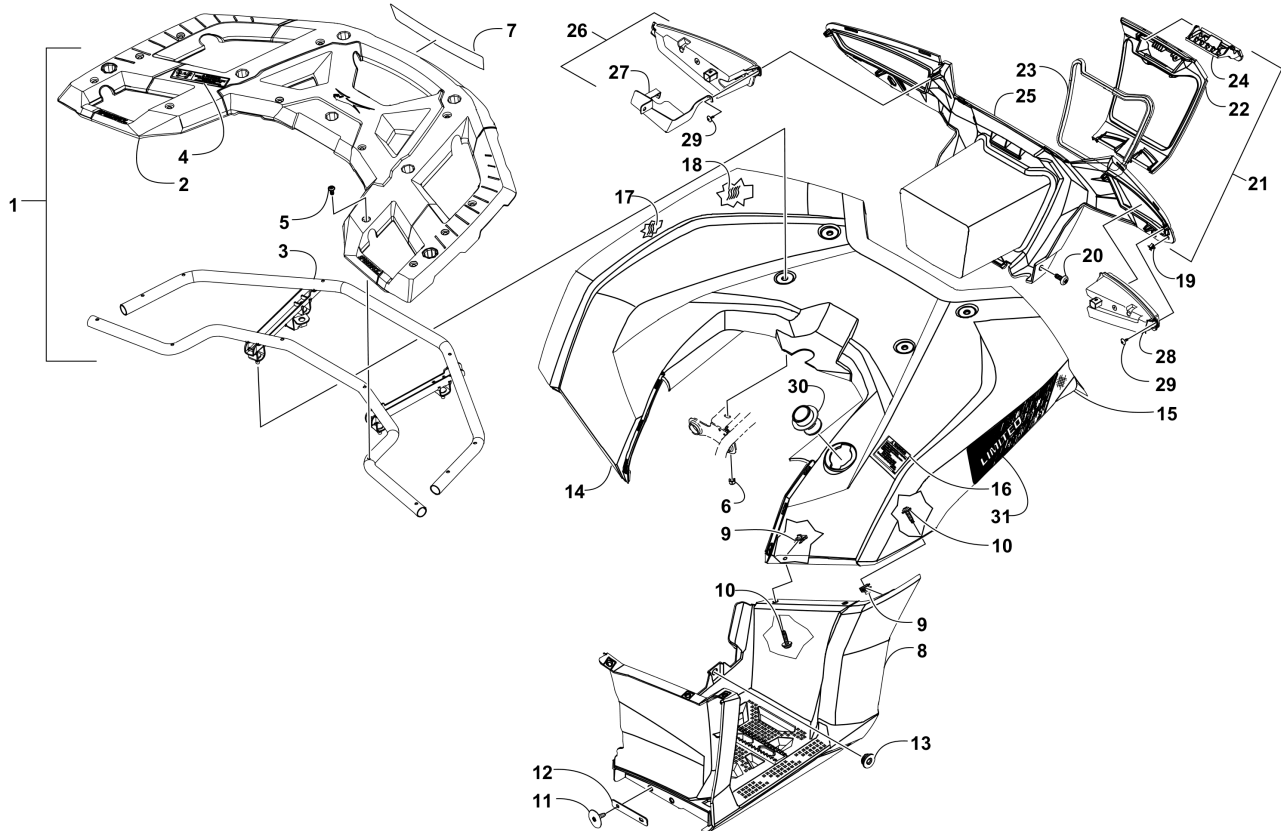
REAR DRIVE GEARCASE ASSEMBLY [300080]



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, 48X84X9 FKM		
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,DRAIN-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		

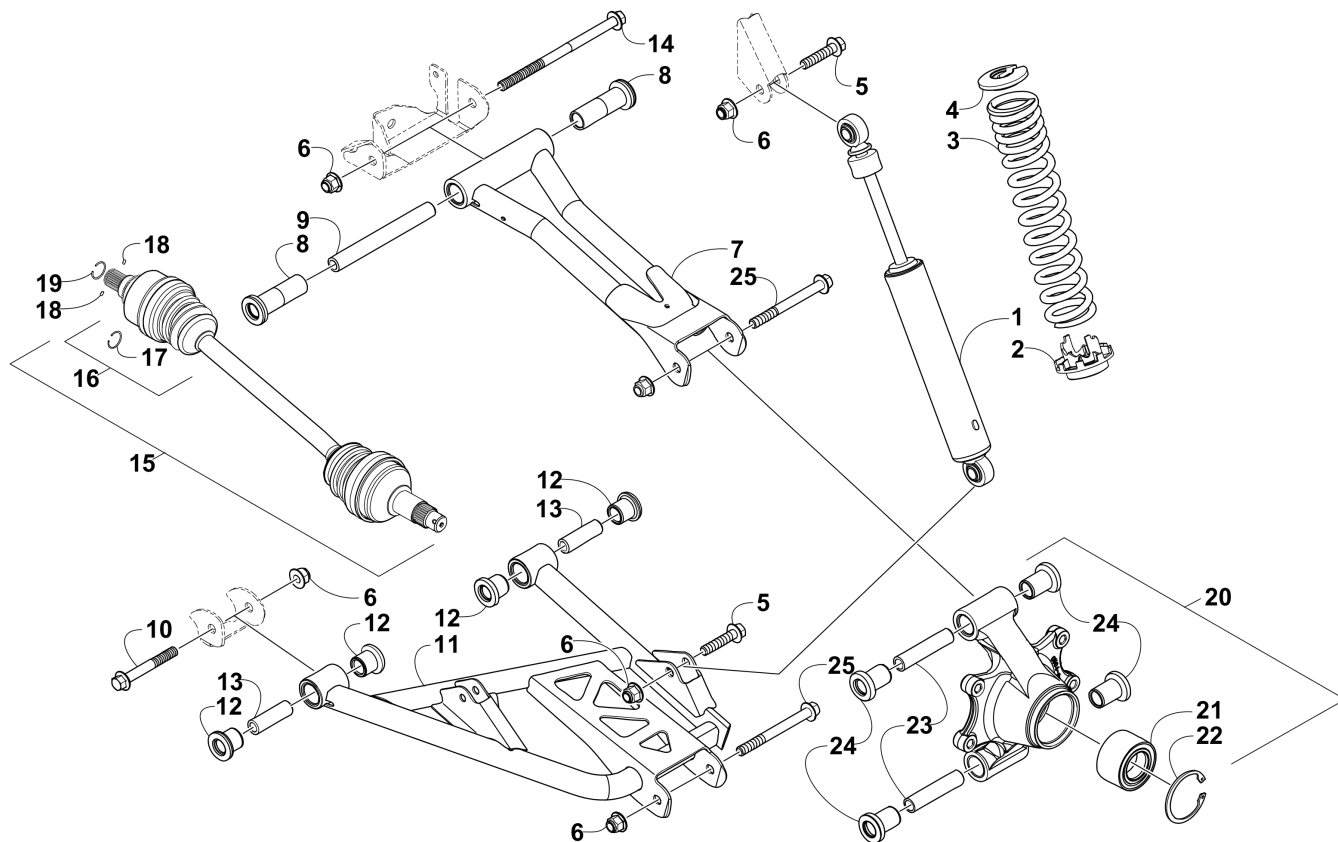
REAR RACK, BODY PANEL, FOOTWELL, AND TAILLIGHT ASSEMBLIES [300813]



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	7506-154	1	Panel, Fender - Assembly - Black	(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	5506-593	1	Box, Storage Rear - Assembly	(inc. 22-25)	
.22	4406-583	1	Door, Box Storage Rear		
.23	4406-839	1	Seal		
.24	4406-316	1	Latch		
.25	4406-581	1	Fascia, Rear		
26	0509-110	1	Taillight Assembly w/Shield - Right	(inc. 27)	
.27	0412-844	1	Shield, Taillight - Right		
28	0509-107	1	Taillight - Left		
29	1423-284	6	Screw, Self-Tapping		
30	1470-074	1	Neck, Fill		
31	4411-900	1	Decal, Rear - Right		
31	4411-901	1	Decal, Rear - Left		

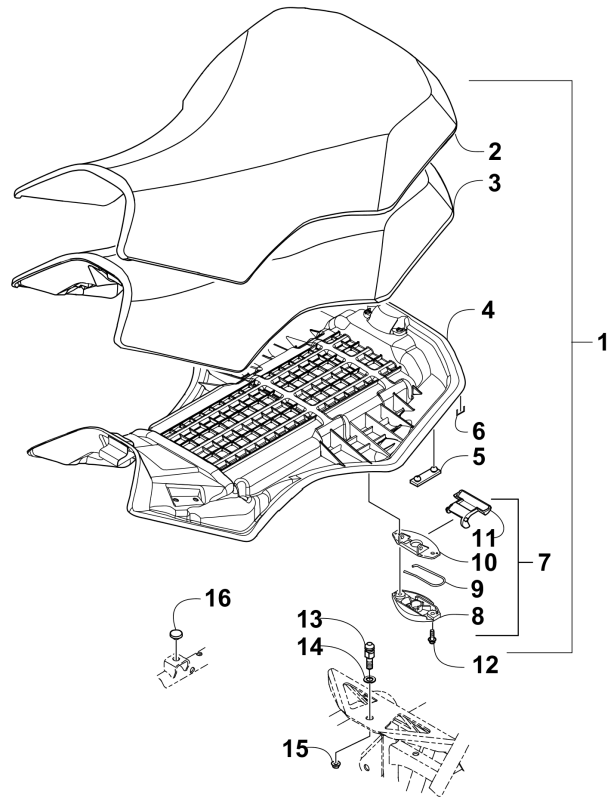
REAR SUSPENSION ASSEMBLY [300647]



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	2502-106	2	Axle, Drive	(inc. 16-19)	
.16	2436-111	2	Repair Kit, Boot	(inc. 17)	
..17	1441-988	2	Clip, Retaining		
.18	1402-884	4	Pin, Detent		

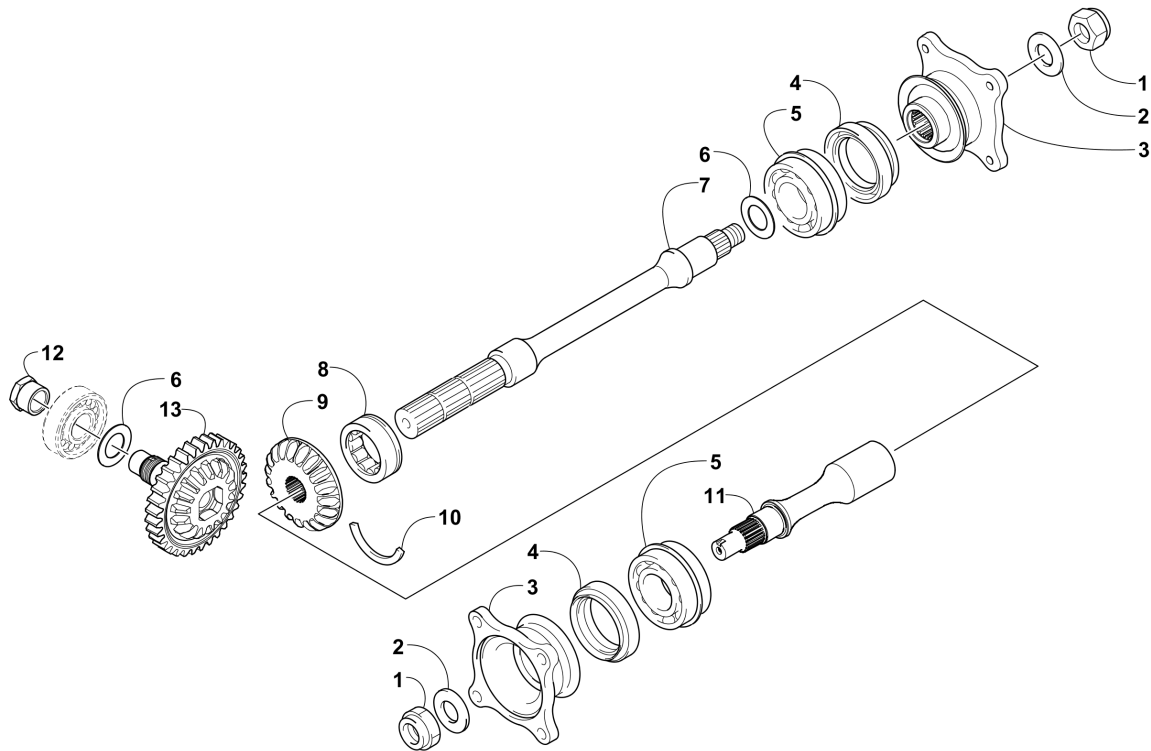
Item	Part No.	Qty	Name	Context	Footnote
.19	1402-890	2	Clip, Retaining		
20	0504-999	2	Knuckle - Assembly	(inc. 21-24)	
.21	1402-809	2	Bearing		
.22	0423-423	2	Ring, Retaining		
.23	0403-437	4	Collar, Suspension Bushing		
.24	0403-283	8	Bushing, Suspension		
25	8409-000	4	Screw, Cap		

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,S.S. 3/8"PKG OF 1,250 ARROW		
.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		

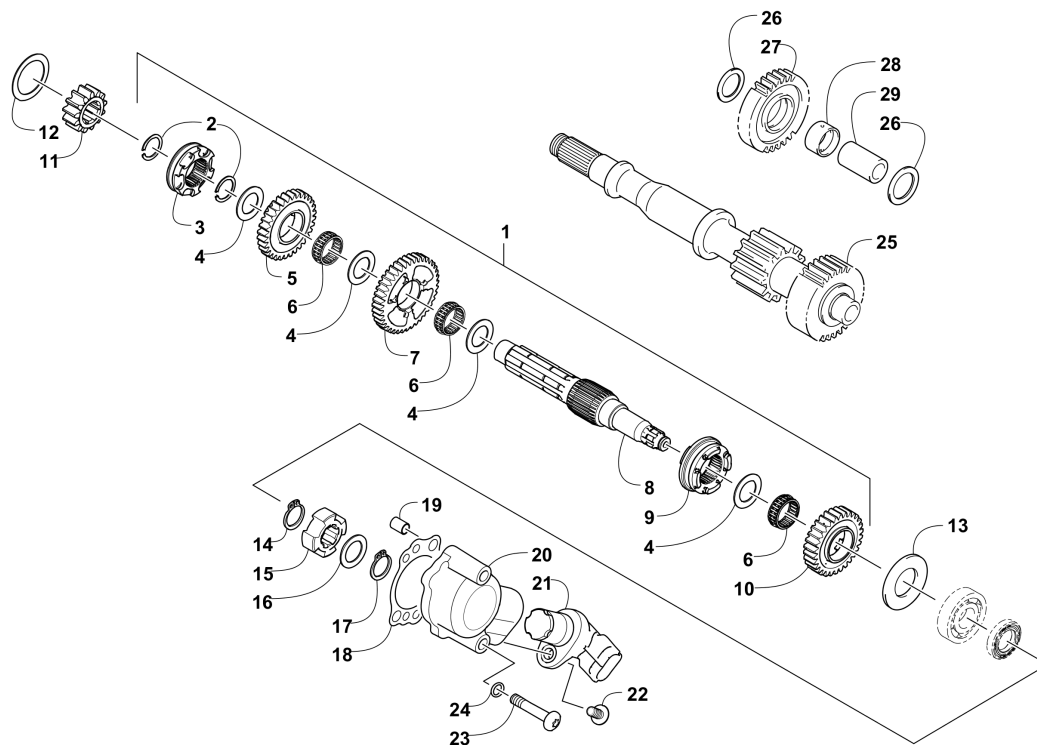
SECONDARY DRIVE ASSEMBLY [97468]



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		

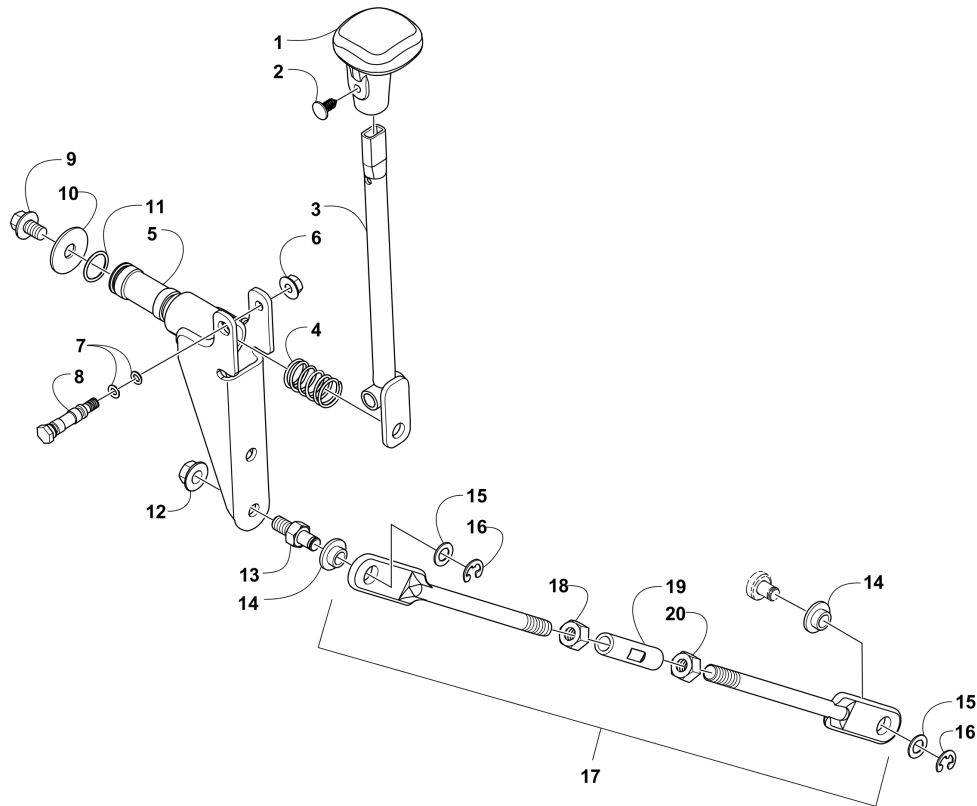
SECONDARY TRANSMISSION ASSEMBLY [300083]



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		

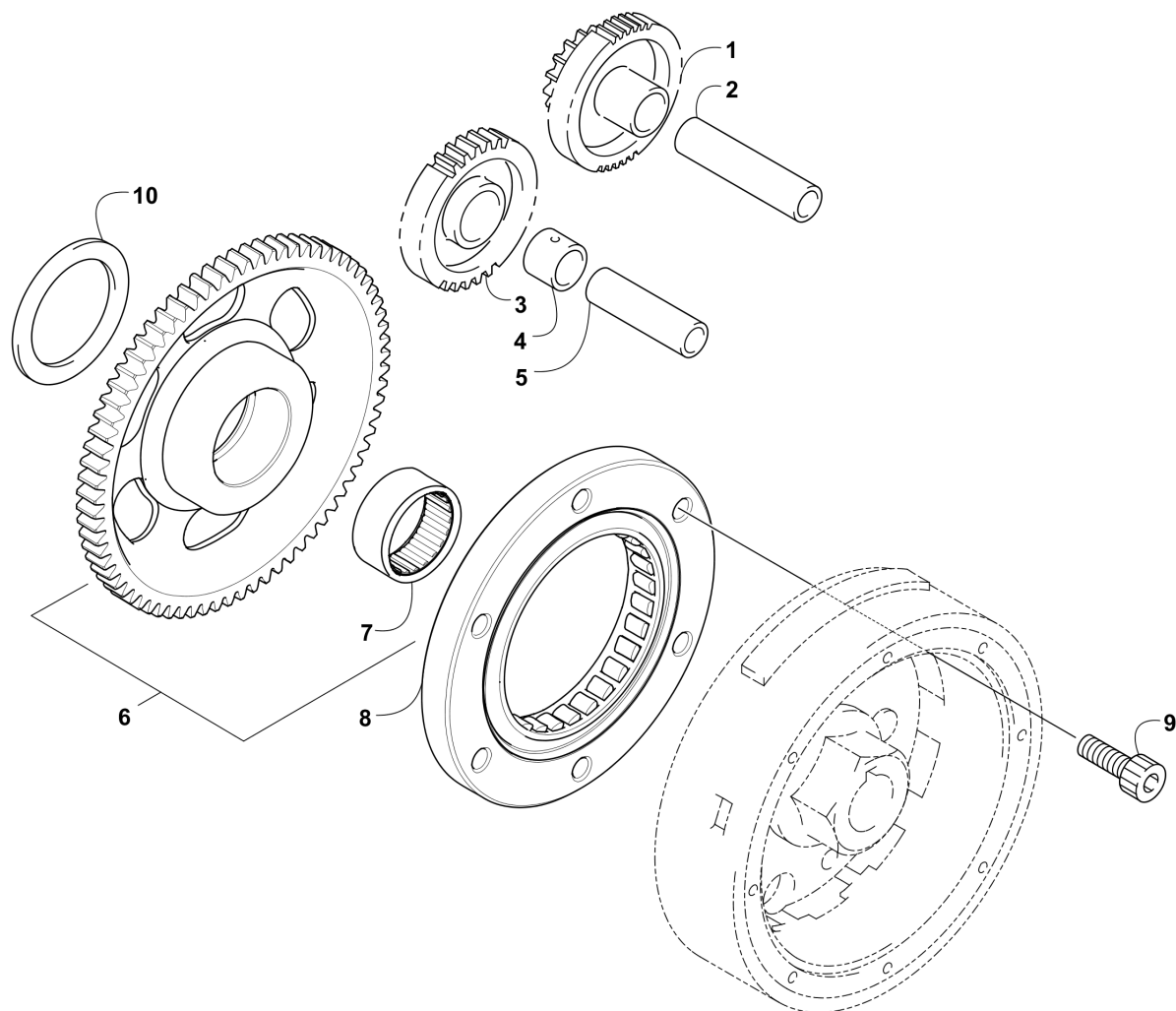
Item	Part No.	Qty	Name	Context	Footnote
21	0430-121	1	Sensor, Speedometer		
22	8468-620	1	Screw, Machine		
23	8468-645	2	Screw, Machine		
24	0830-107	2	Gasket		
25	0822-001	1	Driveshaft		
26	0828-016	2	Washer, Thrust		
27	0822-011	1	Gear, Reverse Idle		
28	0822-012	1	Bushing		
29	0822-015	1	Shaft, Reverse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

SHIFT LEVER ASSEMBLY [300273]



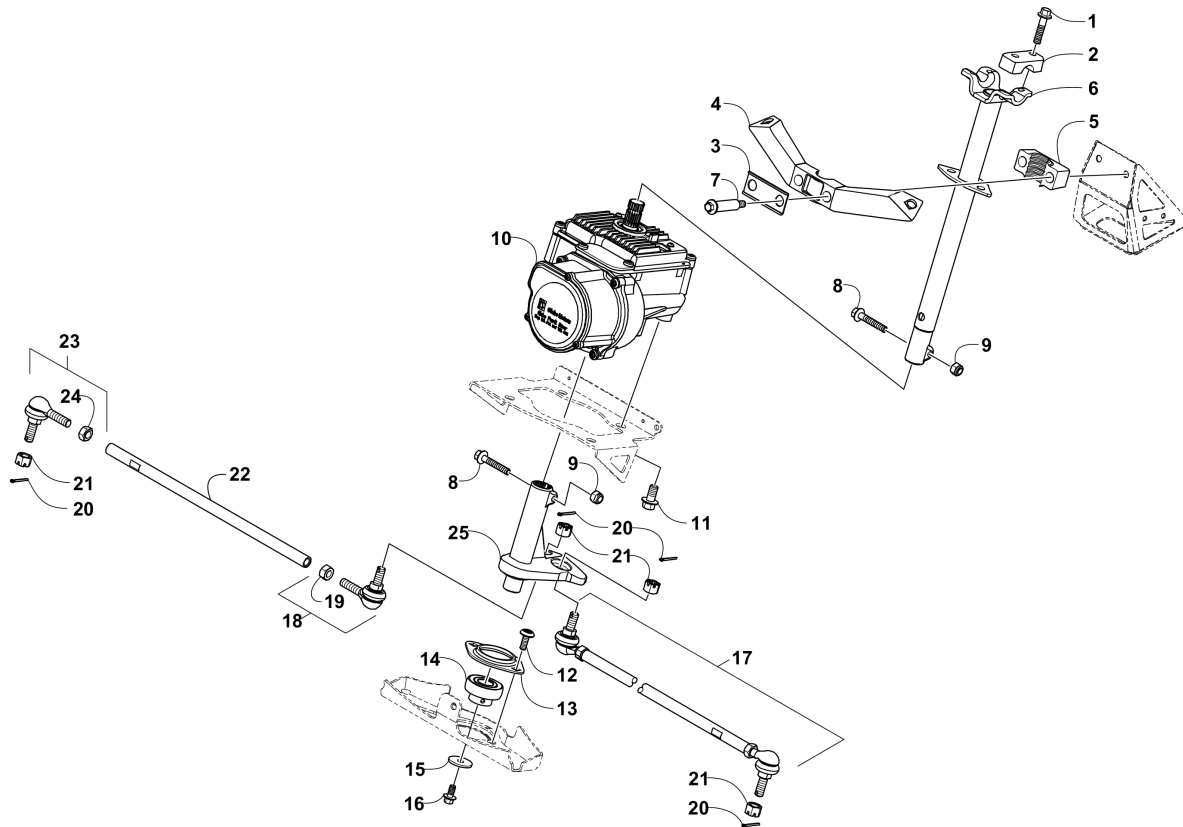
Item	Part No.	Qty	Name	Context	Footnote
1	0402-843	1	Knob, Shift		
2	0423-345	1	Clip, Retaining		
3	2502-162	1	Lever, Shift		
4	2402-117	1	Spring, Shift Lever		
5	2502-149	1	Actuator, Shift		
6	8424-602	1	Nut		
7	0423-182	2	O-RING,-008 (3/16X5/16X1/16)		
8	0402-675	1	Axle, Pivot		
9	8408-812	1	Screw, Cap		
10	0423-087	1	Washer		
11	0423-299	2	O-RING,-016 (5/8X3/4X1/16)		
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,12X58.5		
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,12X44.7		
6	0815-004	1	Gear, Starter Clutch	(inc. 7)	
7	0832-079	1	BEARING,NEEDLE ROLLER-31X39X18		
8	0802-035	1	Clutch, Starter		
9	0826-069	6	Screw, Cap		
10	0828-094	1	Washer		

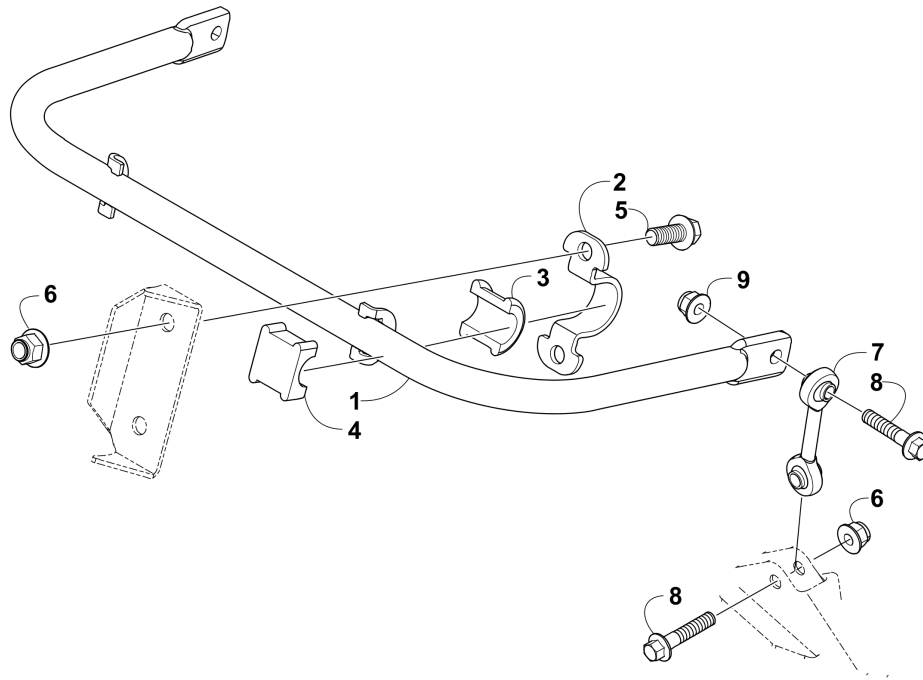
STEERING ASSEMBLY [300755]



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	Housing, Lower		
6	0505-882	1	Post, Steering - Black		
7	0423-505	2	Screw, Shoulder		
8	8020-045	2	Screw, Cap		
9	8040-366	2	Nut, Lock		
10	0505-927	1	Assembly, Electronic Power Steering		
11	8409-020	4	Screw, Cap		
12	8476-616	2	Screw, Machine		
13	0405-550	1	Flange, Bearing		
14	0405-549	1	Bearing w/Inverted Oil Seal		
15	8450-109	1	Washer		
16	8408-613	1	Screw, Cap		
17	0505-885	2	Rod, Tie - Assembly	(inc. 18-24)	
18	0505-875	2	End, Tie Rod - Left-Hand Thread - Kit	(inc. one No. 19-21)	
19	0423-013	2	Nut - Left		
20	0623-175	4	Pin, Cotter		

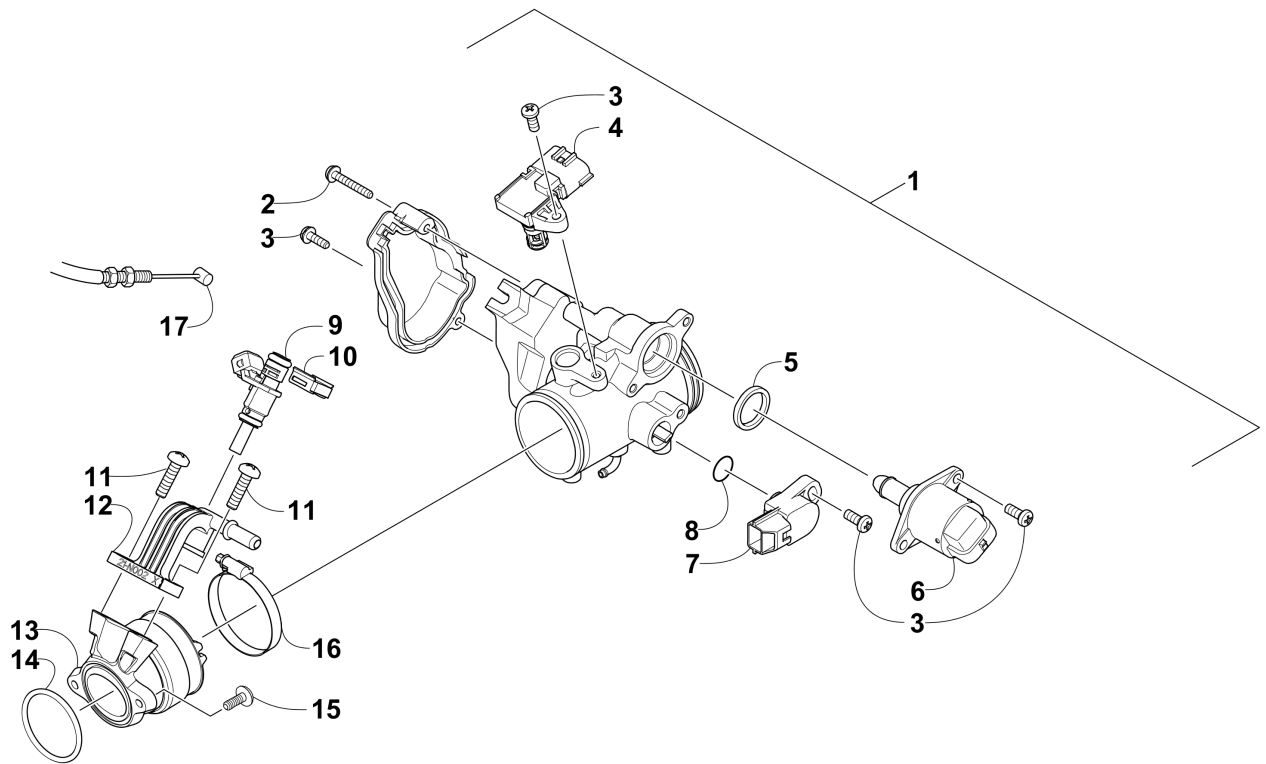
Item	Part No.	Qty	Name	Context	Footnote
..21	0423-072	4	Nut		
.22	0405-521	2	Rod, Tie		
.23	0405-502	2	End, Tie Rod - Right-Hand Thread - Kit	(inc. one No. 20-21 and 24)	
..24	8420-001	2	Nut - Right-Hand Thread		
25	0505-877	1	Arm, Steering - Black		

SWAY BAR ASSEMBLY [300648]



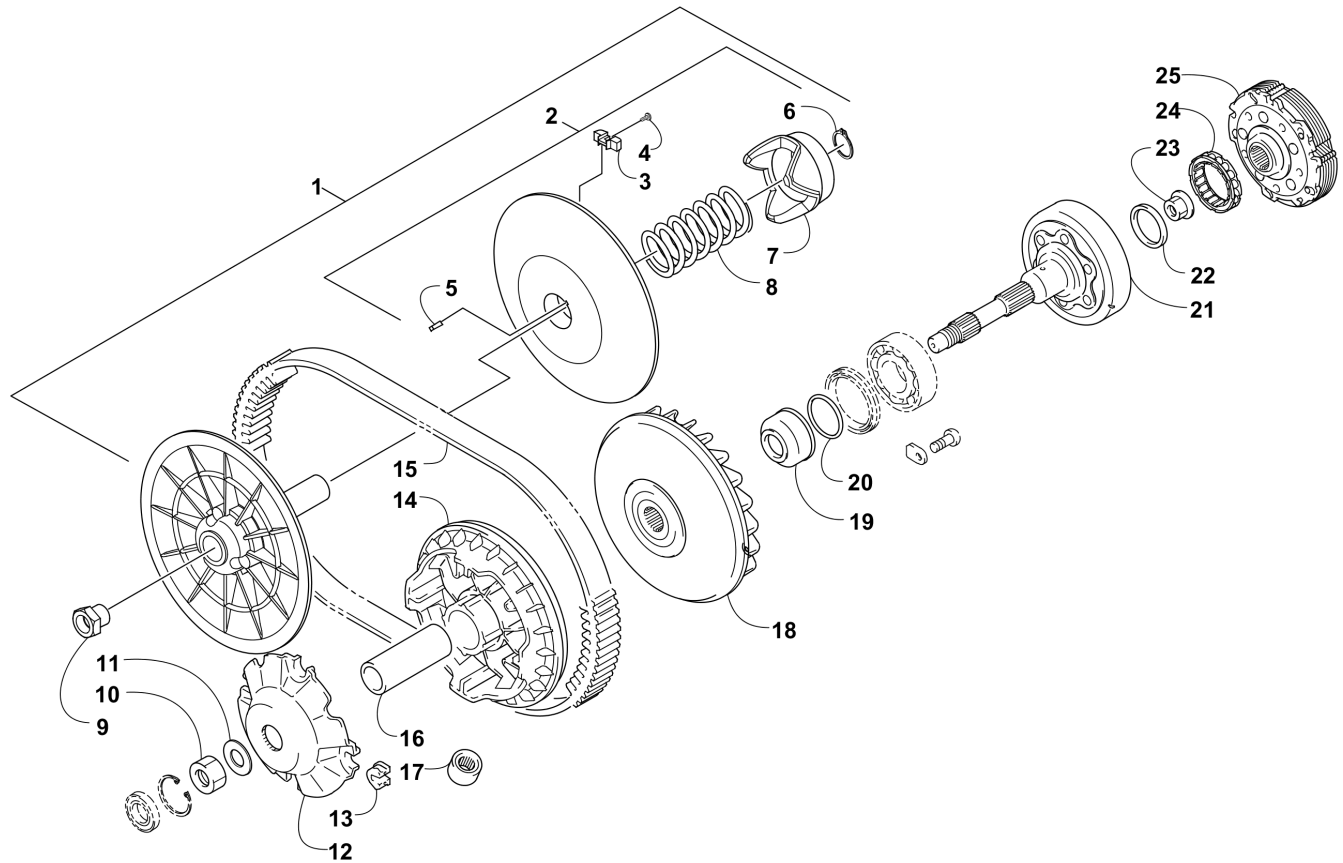
Item	Part No.	Qty	Name	Context	Footnote
1	1504-002	1	Sway Bar - Black		
2	0404-135	2	Clamp, Sway Bar Bushing		
3	0404-094	2	Bushing, Sway Bar - Upper		
4	0404-095	2	Bushing, Sway Bar - Lower		
5	8409-025	4	Screw, Cap		
6	8427-002	4	Nut, Lock		
7	3603-295	2	Link, Sway Bar		
8	8413-842	4	Screw, Cap		
9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

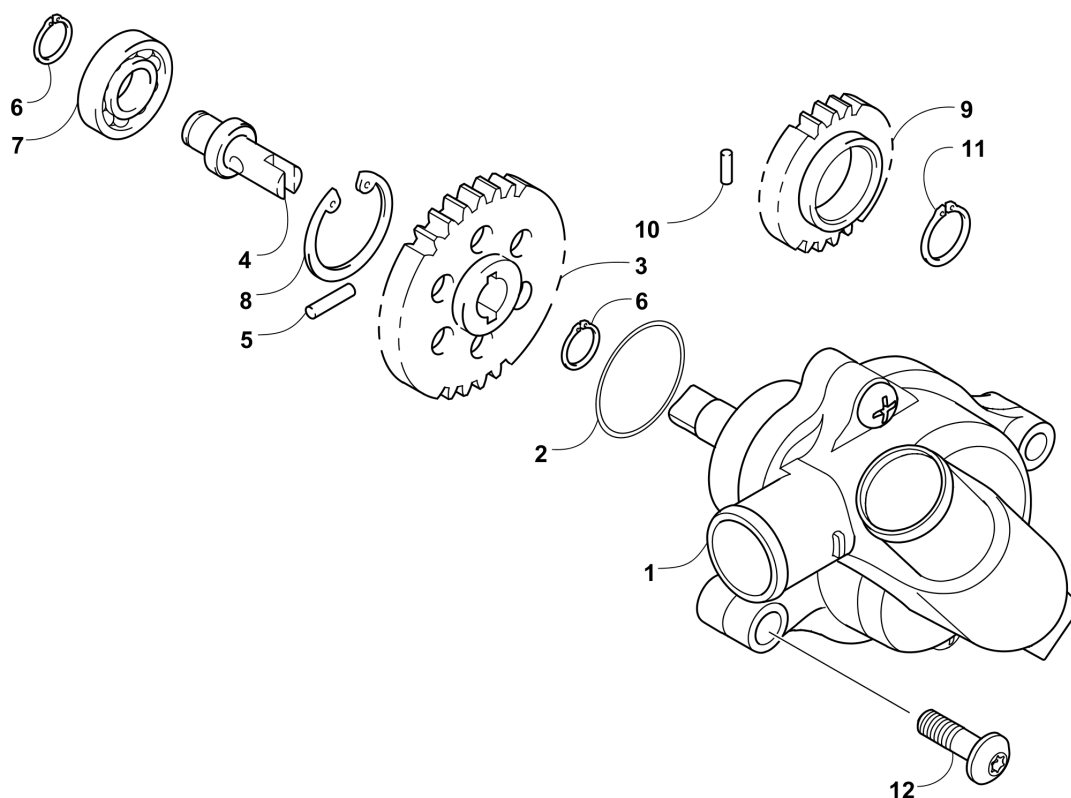
TRANSMISSION ASSEMBLY [300293]



Item	Part No.	Qty	Name	Context	Footnote
1	0823-535	1	PULLEY,DRIVEN-ASSY(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		

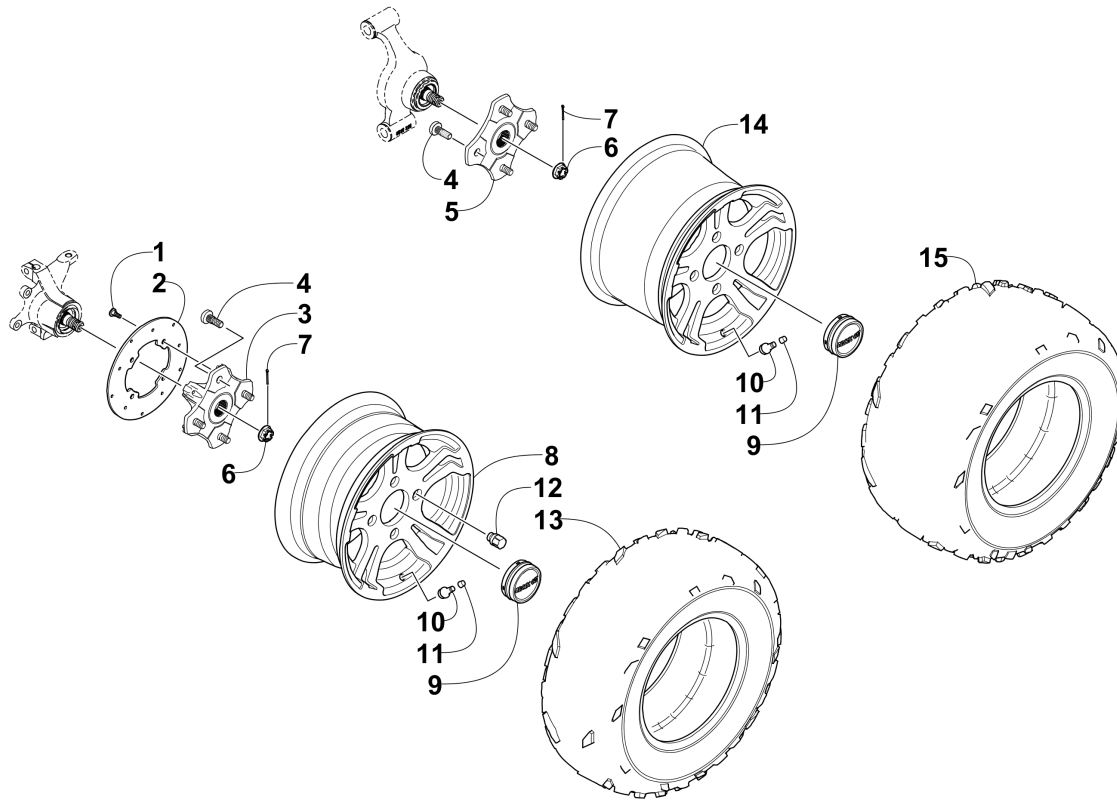
Item	Part No.	Qty	Name	Context	Footnote
17	0823-170	8	ROLLER,MOVABLE DRIVE(GREEN) (PM 23.5G)		
18	0823-272	1	Face, Fixed Drive		
19	0823-015	1	Spacer, Fixed Drive Face		
20	0470-531	1	O-Ring		
21	0823-365	1	Housing, Clutch		
22	0830-189	1	Seal		
23	0827-011	1	Nut		
24	0823-018	1	Clutch, One-Way		
25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

WATER PUMP ASSEMBLY [90695]



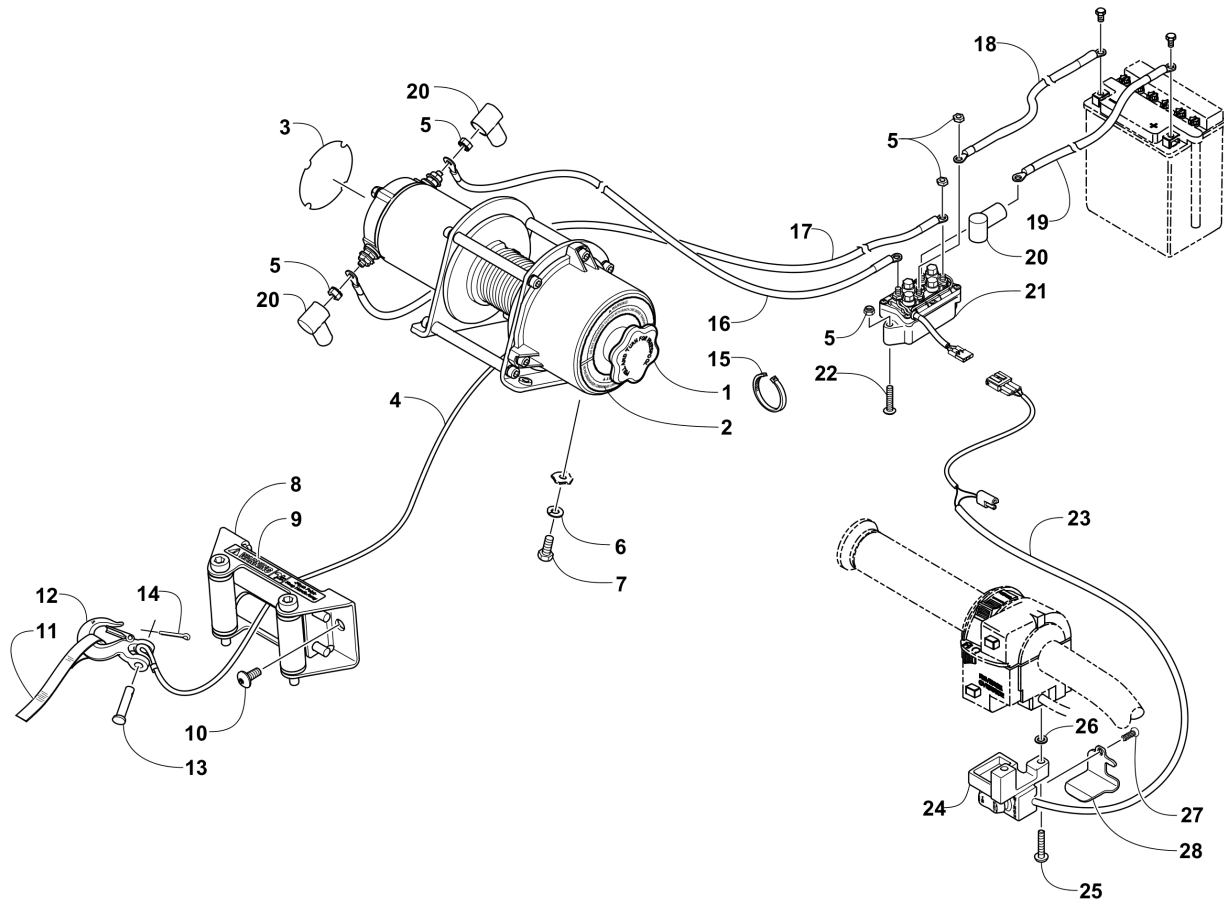
Item	Part No.	Qty	Name	Context	Footnote
1	0813-001	1	Pump, Water - Assembly	(inc. 2)	
2	0830-029	1	O-Ring		
3	0813-004	1	Gear, Driven		
4	0813-005	1	Shaft, Driven Gear		
5	0829-009	1	Pin		
6	0831-002	2	Ring, Retaining		
7	0832-046	1	Bearing		
8	0831-004	1	Ring, Retaining		
9	0811-003	1	Gear, Oil Pump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

WHEEL AND TIRE ASSEMBLY [300758]



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 - ASSEMBLY (W/DISC PEARCH)	(inc. 4)	Both Front & Rear Right
4	0402-974	16	Stud, Wheel		
5	1502-464	1	HUB,ASSEMBLY (W/O DISC PEARCH)	(inc. four No. 4)	Rear Left
6	0423-607	4	Nut, Castle		
7	0423-407	4	Pin, Cotter		
8	2402-195	2	Wheel - Front - Black		
9	2402-197	4	Cap		
10	0402-064	4	Stem, Valve	(inc. 11)	
11	0402-140	4	Cap, Valve Stem		
12	1423-260	16	Nut, Lug - Black		
13	2402-250	2	Tire - Front		
14	2402-196	2	Wheel - Rear - Black		
15	2402-251	2	Tire - Rear		

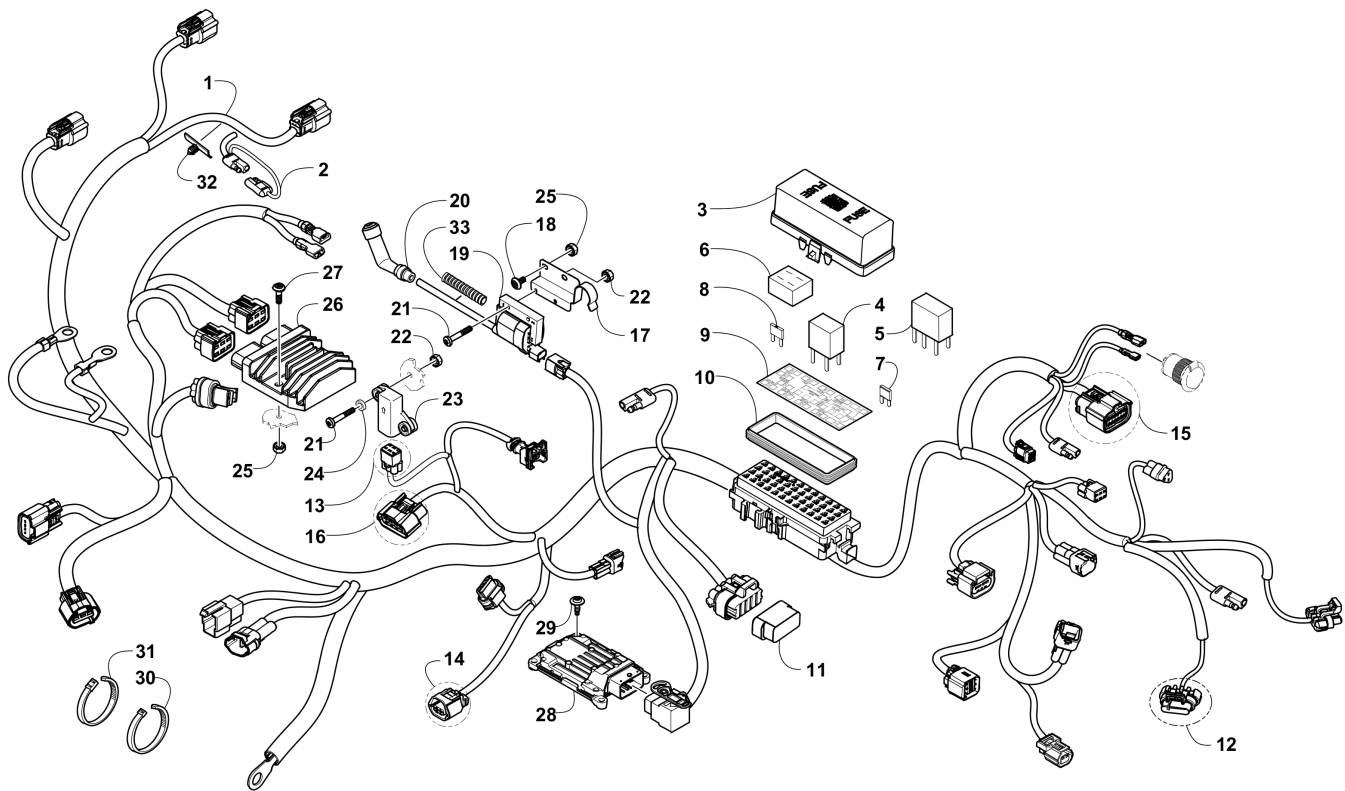
WINCH ASSEMBLY [300815]



Item	Part No.	Qty	Name	Context	Footnote
1	0409-165	1	Winch	(inc. 2-4 and two No. 5)	
2	2411-141	1	Decal, Warning - Tension		
3	2411-140	1	Decal, Warning - Operation		
4	1441-831	1	Cable, Winch		
5	0623-038	8	Nut w/Washer		
6	8051-246	4	Washer, Lock		
7	8408-820	4	Screw, Cap		
8	0441-403	1	Roller, Winch	(inc. 9)	
9	0411-474	1	Decal, Warning - Pinch Point		
10	8468-820	2	Screw, Machine		
11	1441-781	1	Strap		
12	1441-833	1	Hook, Winch		
13	1441-834	1	Pin		
14	0623-175	1	Pin, Cotter		
15	0123-903	AR	Tie, Cable - 11.5 in.		
16	0445-112	1	Cable, Winch/Solenoid - Yellow		
17	0445-113	1	Cable, Winch/Solenoid - Blue		
18	0445-114	1	Cable, Solenoid/Battery - Black		

Item	Part No.	Qty	Name	Context	Footnote
19	0445-111	1	Cable, Solenoid/Battery - Red		
20	0645-019	3	Boot, Terminal		
21	0409-066	1	Solenoid		
22	8476-625	2	Screw, Machine		
23	0409-191	1	Switch, Control		
24	0409-188	1	Retainer, Control Switch		
25	8464-560	2	Screw, Machine		
26	0423-593	1	Washer		
27	0423-382	1	Screw, Self-Tapping		
28	5506-053	1	Cover, Winch - Black		

WIRING HARNESS ASSEMBLY [300902]



Item	Part No.	Qty	Name	Context	Footnote
1	0486-512	1	Harness, Main	(inc. 2-11)	
.2	0486-164	1	Tether, Accessory Connector		
.3	0430-085	1	Cover, Fuse Block		
.4	0430-045	2	Relay (4-Pin) - 20 Amp		
.5	0430-033	1	Relay (5-Pin) - 30 Amp		
.6	0430-037	1	Holder, Fuse		
.7	0430-100	1	Breaker, Circuit - 15 Amp		
.8	0430-032	8	Fuse - 10 Amp		
.8	0430-031	2	Fuse - 15 Amp		
.8	0430-030	4	Fuse - 30 Amp		
.9	4411-131	1	Decal, Fuse Block		
.10	0430-086	1	Seal		
.11	0430-103	1	Cover, Diagnostics Connector		
12	1436-487	1	Repair Kit, Connector - Headlight		
13	1436-416	1	Repair Kit, Connector - Tilt Sensor		
14	2436-082	1	Repair Kit, Connector - TPS Sensor		
15	2436-081	1	Repair Kit, Connector - PS Gauge		
16	1436-484	1	Repair Kit, Connector - 4P - Map		
17	0530-129	1	Bracket, Mounting - PDM - Black		
18	8476-612	2	Screw, Machine		

Item	Part No.	Qty	Name	Context	Footnote
19	0824-071	1	Coil, Ignition - Assembly	(inc. 20)	
20	0824-049	1	Cap, Spark Plug		
21	8468-425	4	Screw, Machine		
22	0423-493	4	Nut w/Washer		
23	0409-064	1	Sensor, Tilt		
24	0123-802	2	Washer		
25	0623-038	4	Nut w/Washer		
26	0824-078	1	Regulator, Voltage		
27	8476-625	2	Screw, Machine		
28	0530-132	1	ECU, EFI - Programmed - CAN/SYN (ATV 700)		
29	1423-198	4	Screw, Machine		
30	0123-788	AR	Tie, Cable - 8 in.		
30	0123-903	AR	Tie, Cable - 11.5 in.		
31	1423-270	AR	Tie, Cable - Double Loop - 11 in.		
32	0430-102	AR	Clip, Routing		
33	0716-558	AR	Conduit, Protective - 10 ft		



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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