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2009 600 Sno Pro

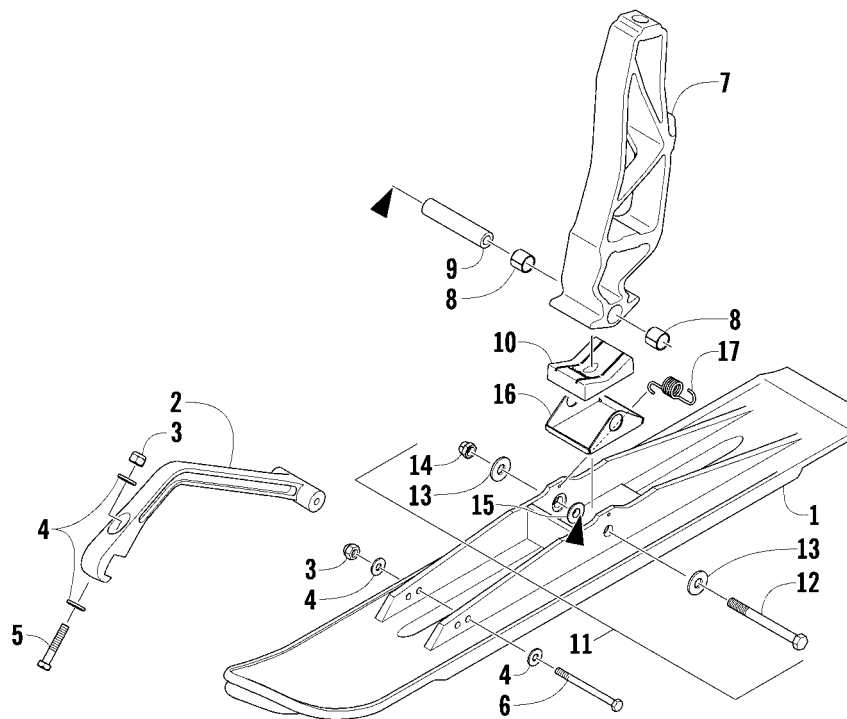
(Model No. S2009ACDPRUSG Sno Cross)

(Model No. S2009ACDPROSG Sno Cross - International)

(Model No. S2009ACDCCOSG Cross Country - International)

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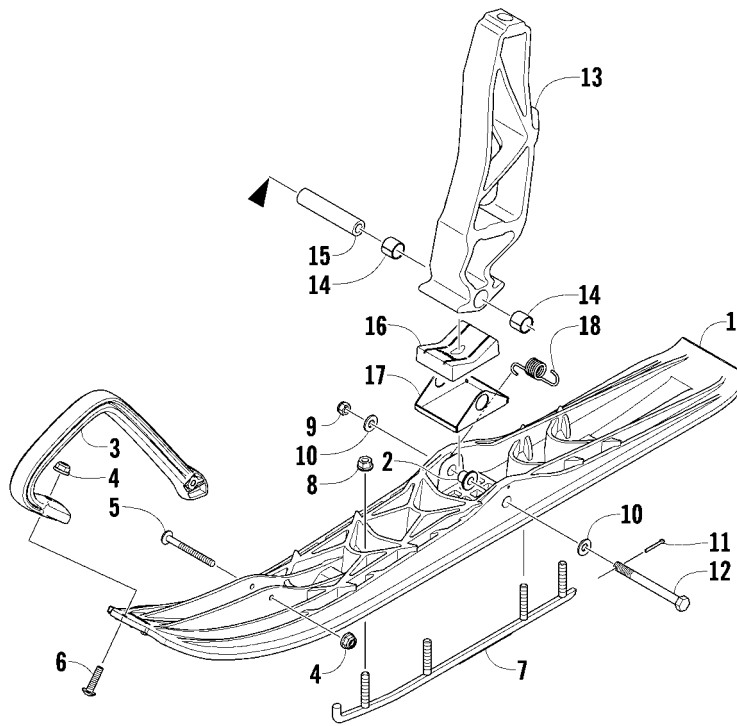
■ **NOTE:** The illustrations used in this Parts Manual are for reference to replacement part numbers only and are not to be used for assembly. For assembly procedures, use an Arctic Cat Service Manual. Underlined part numbers are new for the 2009 model year. For a complete list of related items, refer to the current accessory catalog.



SKI AND SPINDLE ASSEMBLY

0744-016

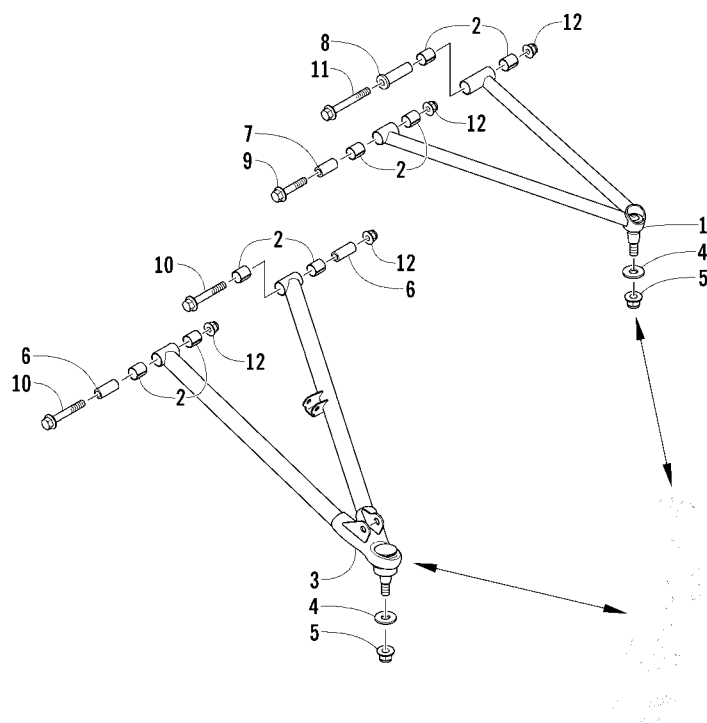
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>2703-658</u>	2	Ski (inc. 2-6)	9	2603-548	2	Axle, Spindle
2	2603-708	2	● Handle, Plastic - Black	10	<u>2603-824</u>	2	Damper, Ski
3	0623-928	4	● Nut, Lock	11	1623-433	1	Kit, Hardware (inc. 12-15)
4	0623-927	8	● Washer	12	1623-434	2	● Screw, Cap
5	1623-685	2	● Screw, Cap	13	0623-929	4	● Washer
6	1623-684	2	● Screw, Cap	14	8040-545	2	● Nut, Lock
7	<u>2703-560</u>	1	Spindle, Steering - Right - Green (inc. 8)	15	1603-513	4	● Insert, Ski Saddle
	<u>2703-561</u>	1	Spindle, Steering - Left - Green (inc. 8)	16	<u>2603-838</u>	2	Plate, Ski Damper
8	2603-481	4	● Bearing	17	3606-549	2	Spring



SKI AND SPINDLE ASSEMBLY (CC International)

0744-017

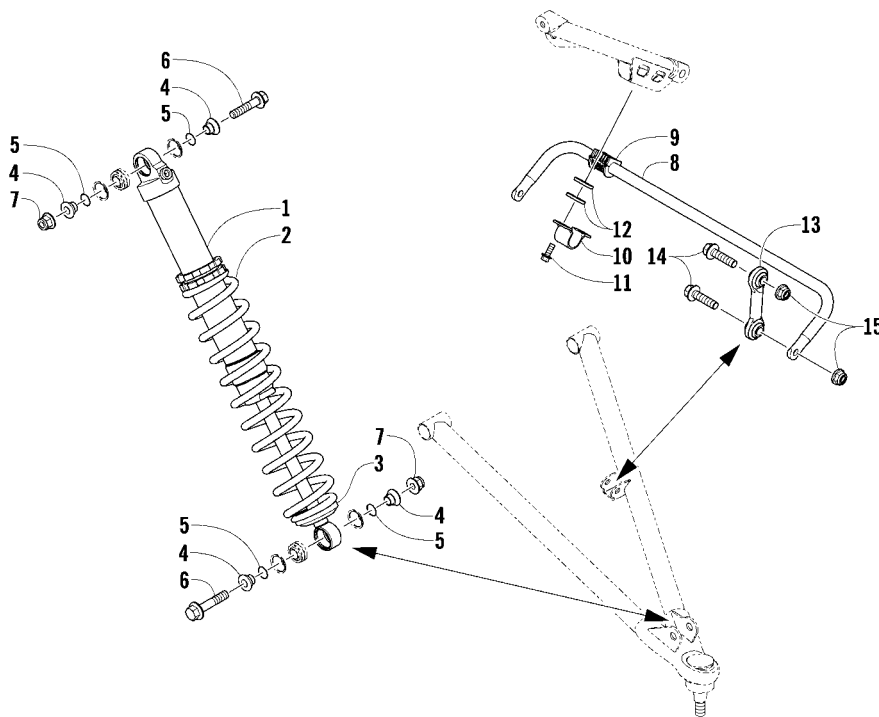
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	2703-660	2	Ski, Plastic - Black	11	0123-458	2	Pin, Cotter
2	2603-397	4	Insert	12	0623-776	2	Screw, Cap
3	2603-598	2	Handle, Plastic - Black	13	2703-560	1	Spindle, Steering - Right - Green (inc. 14)
4	8047-366	4	Nut, Lock		2703-561	1	Spindle, Steering - Left - Green (inc. 14)
5	1623-688	2	Screw, Machine	14	2603-481	4	● Bearing
6	1623-689	2	Screw, Machine	15	2603-548	2	Axle, Spindle
7	0703-871	2	Wearbar	16	2603-824	2	Damper, Ski
8	8047-486	8	Nut, Lock	17	2603-838	2	Spacer, Ski Damper
9	0123-296	2	Nut, Lock	18	3606-549	2	Spring
10	0623-728	4	Washer				



A-ARM ASSEMBLY

0742-997

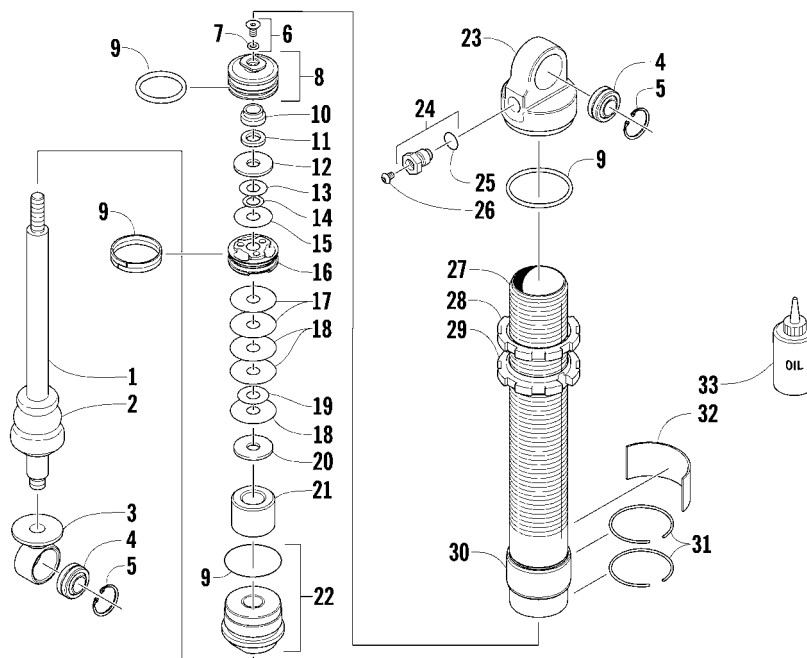
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	2703-300	1	A-Arm, Upper - Right (inc. four No. 2)	6	2603-544	4	Axle, Lower A-Arm - Front
	2703-301	1	A-Arm, Upper - Left (inc. four No. 2)	7	2603-643	2	Axle, Spindle - Upper A-Arm - Outer
2	1603-895	16	● Bearing	8	2603-762	2	Axle, Upper A-Arm
3	<u>2703-566</u>	1	A-Arm, Lower - Right (inc. four No. 2)	9	8408-055	2	Screw, Cap
	<u>2703-567</u>	1	A-Arm, Lower - Left (inc. four No. 2)	10	8409-075	4	Screw, Cap
4	0623-728	4	Washer	11	8408-090	2	Screw, Cap
5	8422-202	4	Nut, Lock	12	8427-002	8	Nut, Lock



SHOCK ABSORBER AND SWAY BAR ASSEMBLY

0744-018 *Optional

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>2703-573</u>	2	Shock, Ski	8	4639-961	1	Kit, Sway Bar - Black - 11.1 mm (inc. 9)
	<u>2703-559</u>	2	Shock, Ski (CC International)		4639-962	1	Kit, Sway Bar - Black - 12.7 mm (inc. 9)*
2	2703-385	2	Spring, Compression - White - 175 lb		4639-963	1	Kit, Sway Bar - Black - 14.3 mm (inc. 9)*
	2703-406	2	Spring, Compression - White - 145 lb (CC International)	9	2603-803	2	● Bushing, Sway Bar - 11.1 mm
	2703-386	2	Spring, Compression - White - 160 lb*		2603-804	2	● Bushing, Sway Bar - 12.7 mm*
	2703-387	2	Spring, Compression - White - 190 lb*		2603-775	2	● Bushing, Sway Bar - 14.3 mm*
3	1603-890	2	Retainer, Spring	10	<u>2603-829</u>	2	Bracket, Mounting - Sway Bar
4	2603-758	8	Spacer	11	8408-616	4	Screw, Cap
5	2604-698	8	O-Ring	12	8050-217	8	Washer
6	8408-045	4	Screw, Cap	13	<u>2603-830</u>	2	Link, Sway Bar
7	8427-002	4	Nut, Lock	14	8408-835	4	Screw, Cap
				15	8427-802	4	Nut, Lock

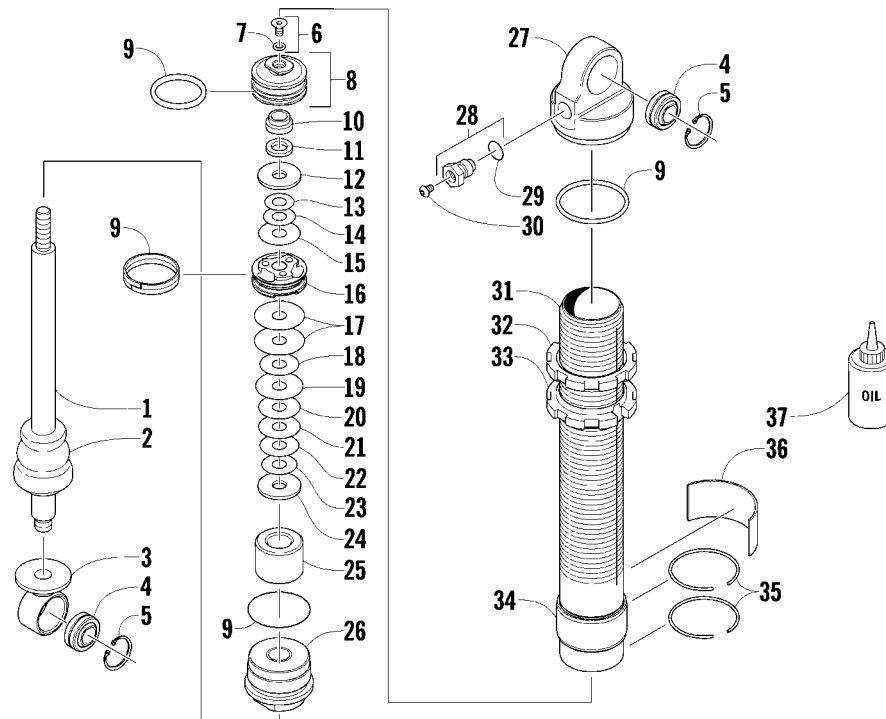


FRONT SUSPENSION SHOCK ABSORBER

(Complete Shock Absorber p/n 2703-573)

0744-050

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	2603-796	1	Rod, Shock	18	0603-349	3	Valve, Shock 1.300 x 0.008 in.
2	2603-793	1	Bumper, Shock	19	0603-336	1	Valve, Shock 0.900 x 0.006 in.
3	2603-794	1	Eyelet, Shock	20	0603-540	1	Washer, Top Out
4	1604-664	2	Bearing	21	2603-797	1	Spacer
5	3604-147	4	Ring, Retaining	22	2603-203	1	End Cap, Shock
6	1604-316	1	Screw, Relief (inc. 7)	23	2603-792	1	End Cap, Shock
7	1604-425	1	● O-Ring	24	0703-341	1	Valve, Pressure - Assembly (inc. 25)
8	2604-816	1	Piston, Floating - Assembly	25	1604-318	1	● O-Ring
9	2603-795	1	Kit, Seal/Rebuild	26	0624-097	1	Screw, Machine
10	0603-301	1	Nut	27	2603-791	1	Body, Shock
11	0603-389	1	Washer, Backup	28	2604-841	1	Collar, Locking - Adjuster Nut
12	3604-170	1	Washer, Top Out	29	2604-840	1	Nut, Adjuster
13	0603-333	1	Valve, Shock 0.800 x 0.006 in.	30	2603-246	1	Sleeve, Wear
14	3604-171	1	Valve, Shock 0.600 x 0.004 in.	31	2603-245	2	Retainer, Sleeve
15	0603-343	1	Valve, Shock 1.100 x 0.008 in.	32	2603-475	1	Decal, Shock
16	2603-834	1	Piston, 0.035 in. - Orifice	33	<u>5639-240</u>	AR	Oil, Shock - 1 qt
17	0603-350	2	Valve, Shock 1.300 x 0.010 in.				

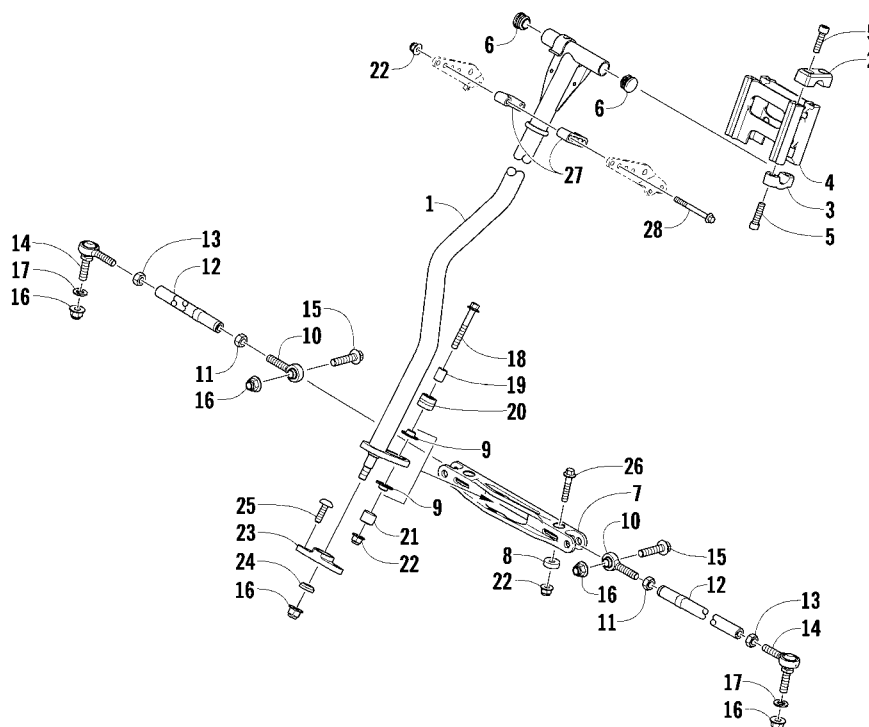


FRONT SUSPENSION SHOCK ABSORBER (CC International)

(Complete Shock Absorber p/n 2703-559)

0744-051

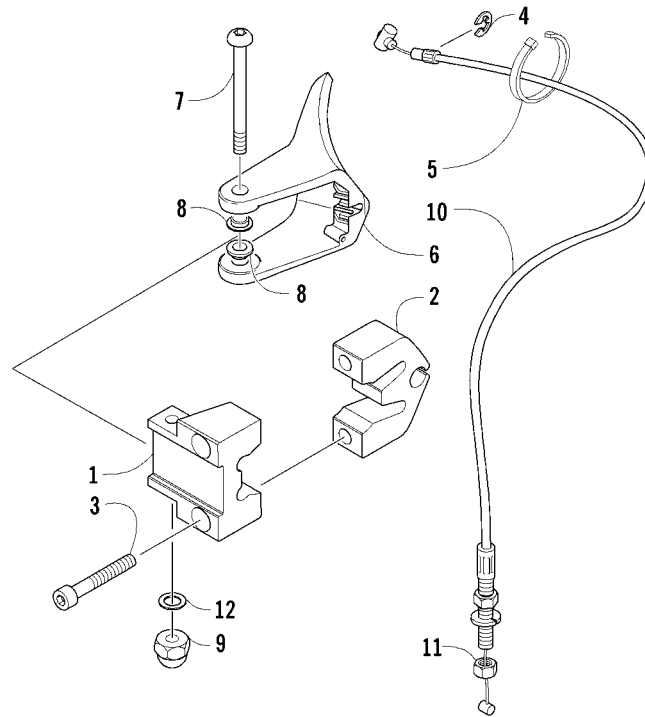
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	2603-796	1	Rod, Shock	20	0603-344	1	Valve, Shock 1.100 x 0.010 in.
2	2603-793	1	Bumper, Shock	21	0603-340	1	Valve, Shock 1.100 x 0.008 in.
3	2603-794	1	Eyelet, Shock	22	0603-337	1	Valve, Shock 0.900 x 0.008 in.
4	1604-664	2	Bearing	23	0603-334	1	Valve, Shock 0.800 x 0.008 in.
5	3604-147	4	Ring, Retaining	24	0603-540	1	Washer, Top Out
6	1604-316	1	Screw, Relief (inc. 7)	25	2603-797	1	Spacer
7	1604-425	1	● O-Ring	26	2603-203	1	End Cap, Shock
8	2604-816	1	Piston, Floating - Assembly	27	2603-792	1	End Cap, Shock
9	2603-795	1	Kit, Seal/Rebuild	28	0703-341	1	Valve, Pressure - Assembly (inc. 29)
10	0603-301	1	Nut	29	1604-318	1	● O-Ring
11	0603-389	1	Washer, Backup	30	0624-097	1	Screw, Machine
12	3604-170	1	Washer, Top Out	31	2603-791	1	Body, Shock
13	3604-171	1	Valve, Shock 0.600 x 0.004 in.	32	2604-841	1	Collar, Locking - Adjuster Nut
14	0603-331	1	Valve, Shock 0.700 x 0.006 in.	33	2604-840	1	Nut, Adjuster
15	0603-343	1	Valve, Shock 1.100 x 0.008 in.	34	2603-246	1	Sleeve, Wear
16	2603-834	1	Piston, 0.035 in. - Orifice	35	2603-245	2	Retainer, Sleeve
17	0603-348	2	Valve, Shock 1.300 x 0.006 in.	36	2603-475	1	Decal, Shock
18	0603-338	1	Valve, Shock 0.900 x 0.010 in.	37	<u>5639-240</u>	AR	Oil, Shock - 1 qt
19	0603-347	1	Valve, Shock 1.250 x 0.010 in.				



STEERING POST AND TIE ROD ASSEMBLY

0744-019 *Optional

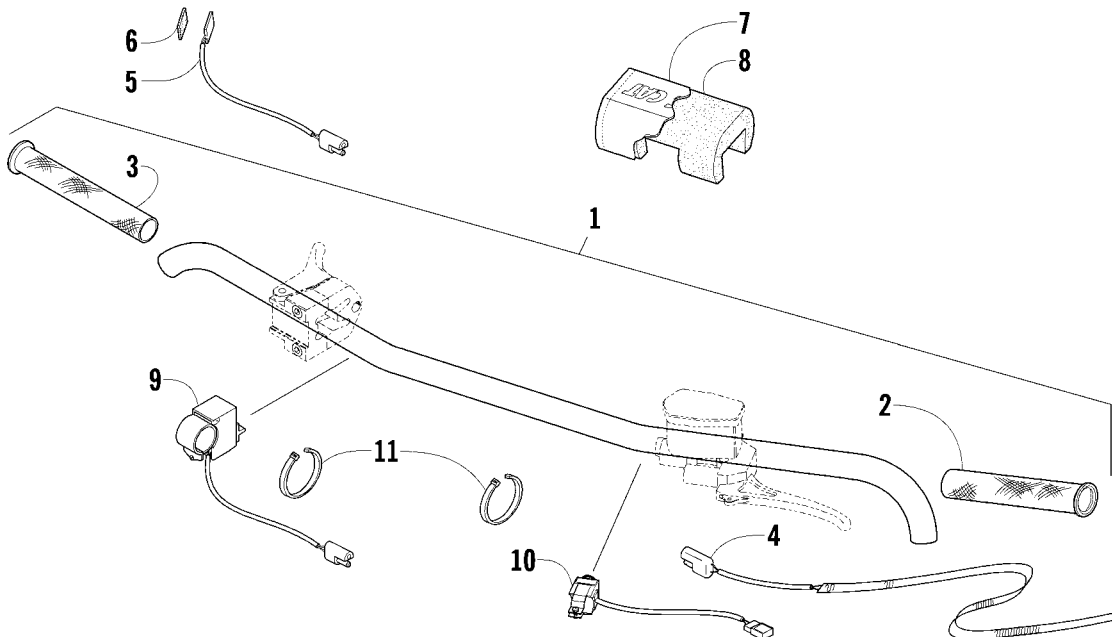
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1705-242	1	Post, Steering	14	0605-753	2	Rod End - Left-Hand Thread
2	0705-355	2	Cap, Adjusting Block - Upper	15	8408-045	2	Screw, Cap
3	0605-676	2	Cap, Adjusting Block - Lower	16	8427-002	5	Nut, Lock
4	0605-875	1	Riser, Handlebar - 3.44 in.	17	1623-803	2	Washer
	0605-779	1	Riser, Handlebar - 4.40 in.*	18	8409-860	1	Screw, Cap
	0605-838	1	Riser, Handlebar - 5.40 in.*	19	0605-972	1	Axle, Bearing - Housing
5	0623-872	8	Screw, Cap	20	1705-110	1	Housing w/Bearing
6	1606-079	2	Plug	21	0605-973	1	Stop, Steering Post
7	1705-240	1	Drag Link - Assembly (inc. 8-9)	22	8427-802	5	Nut, Lock
8	0605-760	2	● Bearing	23	1705-308	1	Housing, Bearing
9	0605-971	2	● Insert	24	3604-210	1	Spacer, Bearing
10	0605-752	2	Rod End - Right-Hand Thread	25	8476-820	2	Screw, Machine
11	8420-002	2	Nut, Hex - Right-Hand Thread	26	8408-840	2	Screw, Cap
12	0605-952	2	Tube, Tie Rod - Spindle	27	0605-576	2	Block, Mounting - Steering Post
13	0423-013	2	Nut, Hex - Left-Hand Thread	28	8408-880	2	Screw, Cap



THROTTLE CONTROL ASSEMBLY

0742-951

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	0605-383	1	Block, Mounting - Throttle Lever - Front	7	0609-789	1	Screw, Shoulder
2	0605-384	1	Block, Mounting - Throttle Lever - Rear	8	0609-038	2	Seal, Throttle Lever
3	8005-494	2	Screw, Cap	9	0609-790	1	Nut, Cap
4	0123-231	1	Ring, Retaining	10	0687-220	1	Cable, Throttle (inc. 11)
5	0123-788	AR	Tie, Cable - 8 in.	11	0623-464	2	● Nut, Locking - Throttle Cable
6	0609-481	1	Lever, Throttle	12	1623-616	1	Washer



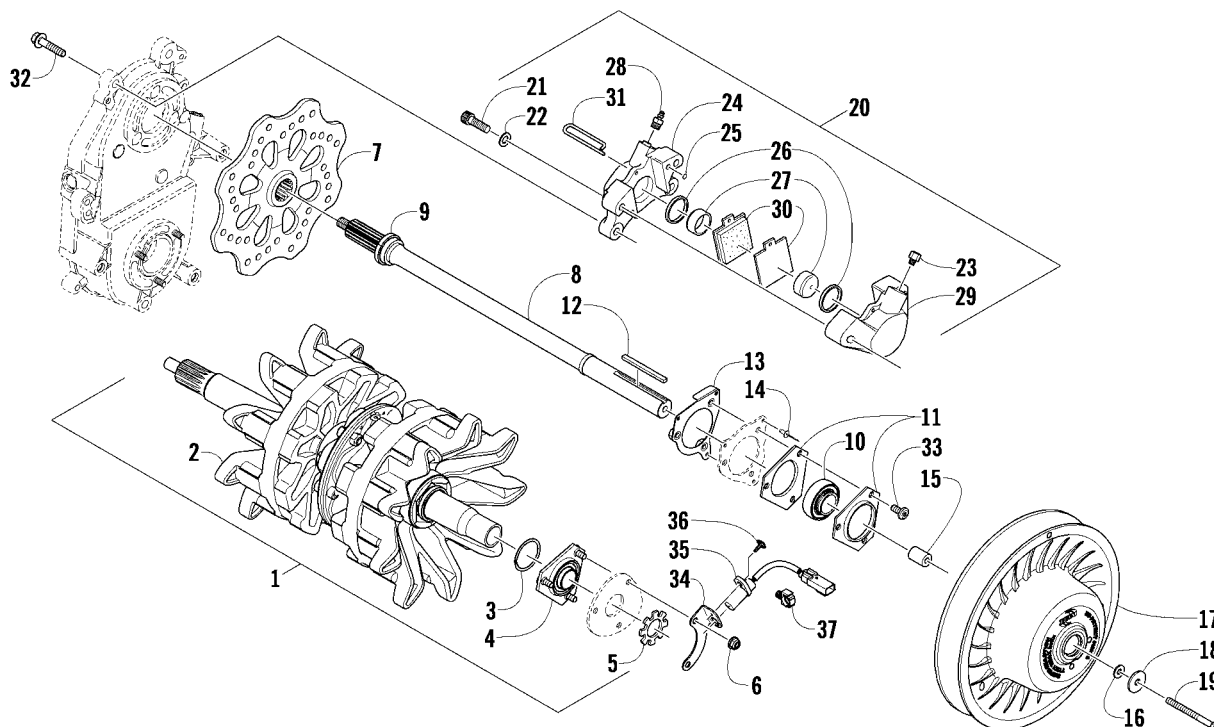
HANDLEBAR ASSEMBLY

0744-020 *Optional

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1705-042	1	Handlebar - Assembly (inc. 2-4)	5	0609-646	1	Element, Thumbwarmer
	1705-155	1	Handlebar, Heavy Duty - Assembly* (inc. 2-4)	6	0617-248	1	Pad, Insulator
2	2606-400	1	● Grip, Handlebar - Left	7	<u>1705-307</u>	1	Wrap, Handlebar Pad
3	1606-442	1	● Grip, Handlebar - Right	8	0605-986	1	Foam, Handlebar Pad
4	0609-644	1	● Element, Handwarmer - Right	9	0609-471	1	Switch, Stop
	0609-645	1	● Element, Handwarmer - Left	10	0609-643	1	Switch, Timing
				11	0123-788	AR	Tie, Cable - 8 in.



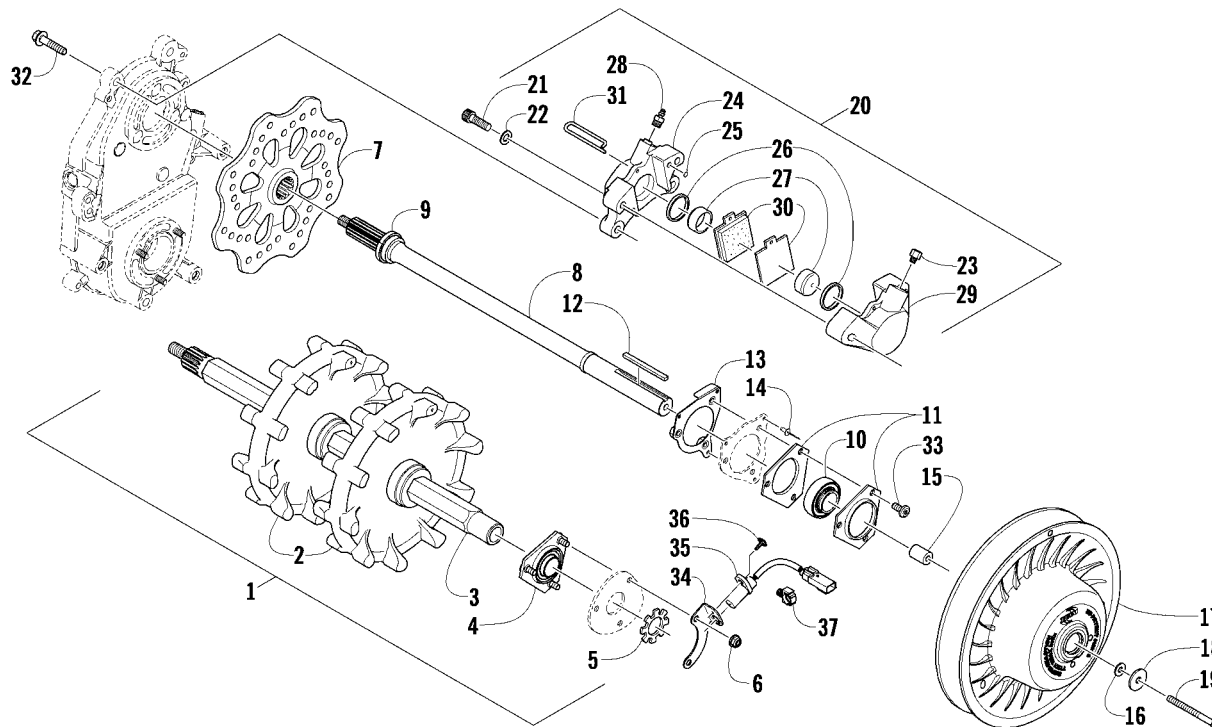
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1602-964	1	Brake Assembly (inc. 2-14)	10	0602-587	1	● O-Ring
2	1602-712	1	● Lever, Brake	11	*	1	● Master Cylinder
3	0623-430	1	● Screw, Machine	12	8052-212	2	● Washer, Internal Tooth Lock
4	0623-056	1	● Nut, Lock	13	0623-432	2	● Screw, Machine
5	0602-740	1	● Reservoir	14	0602-907	1	● Clamp, Master Cylinder
6	0602-741	1	● Gasket, Cover	15	0609-648	1	Switch, Taillight
7	0602-742	1	● Cover, Reservoir	16	1602-488	1	Brakeline, Hydraulic
8	0623-506	2	● Screw, Machine	**	0436-908	AR	Fluid, Brake - High Temperature - 12 oz
9	0623-613	2	● Screw, Machine				



DRIVE TRAIN SHAFT AND BRAKE ASSEMBLIES

0744-021 *Not a Service Part

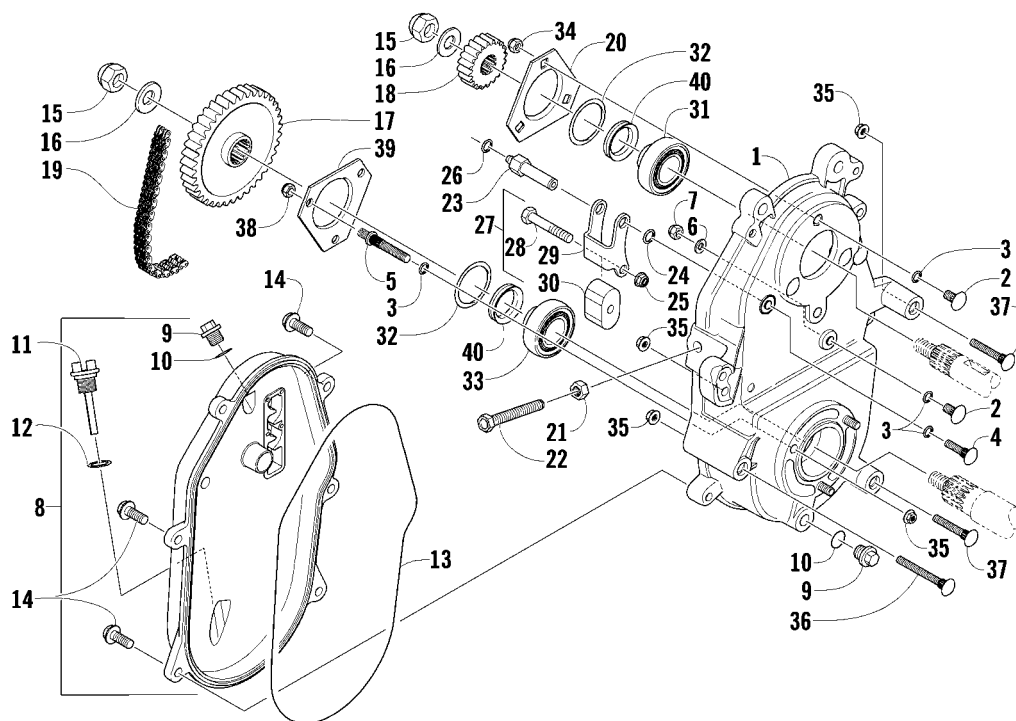
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	0728-186	1	Track Drive - Assembly (inc. 2-5)	20	1602-639	1	Caliper, Brake - Assembly (inc. 21-31)
2	2602-182	2	● Sprocket, Drive	21	8005-679	2	● Screw, Cap
3	2602-083	2	● Ring, Retaining	22	8050-272	2	● Washer
4	1702-055	1	● Flange, Bearing - Inner - Assembly	23	0602-590	1	● Fitting, Adapter
5	2602-185	1	● Washer, Speedometer Sensor	24	*	1	● Housing
6	8047-426	3	Nut, Lock	25	0602-729	1	● O-Ring, Housing
7	2602-279	1	Disc, Brake	26	0602-583	2	● O-Ring
8	0702-980	1	Shaft, Driven (inc. 9-10)	27	0602-708	2	● Piston
9	1602-114	1	● Collar, Hub - Brake Disc	28	0602-707	1	● Screw, Bleed - Assembly
10	1602-233	1	● Bearing, 1 in. w/o Lock Collar	29	*	1	● Housing
11	0602-932	2	Plate, Flange	30	0702-229	1	● Pad, Brake - Set (inc. 31)
12	0101-076	1	Key	31	0602-706	1	● Pin, Retaining
13	5606-989	1	Plate, Nut - Driven Shaft	32	1623-558	2	Screw, Cap
14	8060-682	3	Rivet	33	1623-766	3	Screw, Self-Tapping
15	0648-785	1	Shaft, Stub	34	2602-186	1	Bracket, Speedometer Sensor
16	0123-053	1	Washer	35	0630-207	1	Sensor, Speedometer
17	0726-288	1	Clutch, Driven	36	0623-797	1	Screw, Self-Tapping
18	0123-019	1	Washer	37	1623-406	1	Clip, Routing
19	8002-139	1	Screw, Cap				



DRIVE TRAIN SHAFT AND BRAKE ASSEMBLIES (CC International)

0744-023 *Not a Service Part

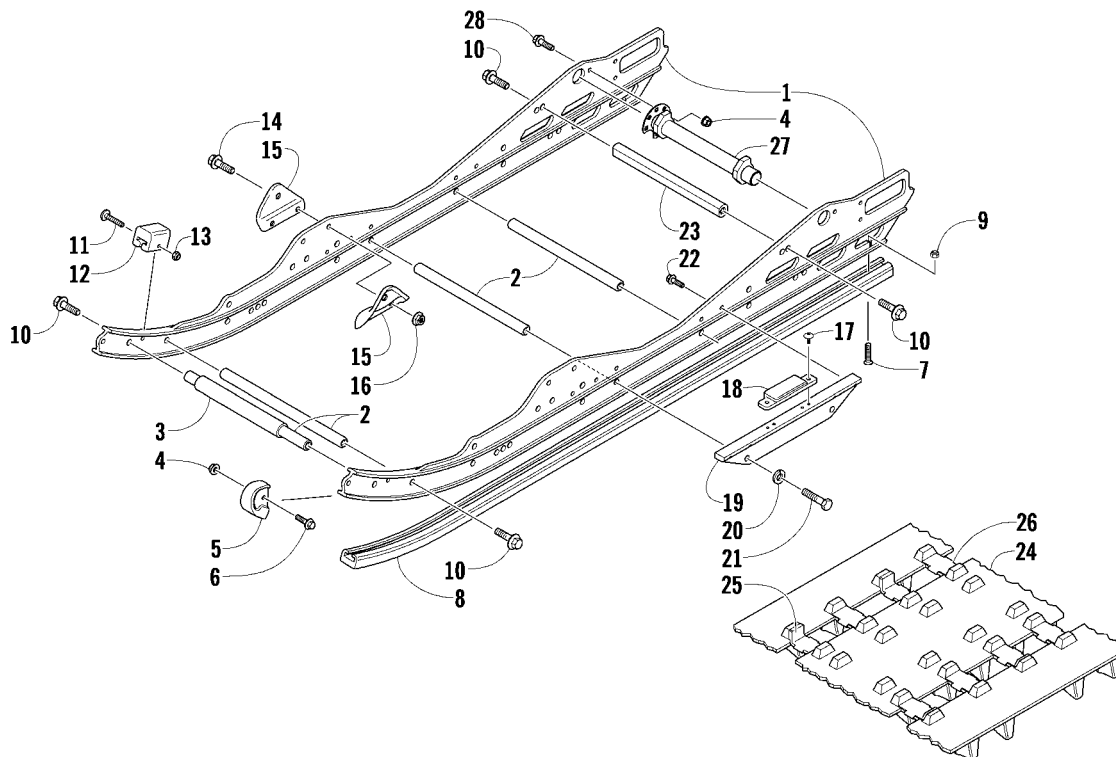
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	0728-183	1	Track Drive - Assembly (inc. 2-5)	20	1602-639	1	Caliper, Brake - Assembly (inc. 21-31)
2	1602-247	2	● Sprocket, Drive	21	8005-679	2	● Screw, Cap
3	2602-273	1	● Driveshaft	22	8050-272	2	● Washer
4	1702-055	1	● Flange, Bearing - Inner - Assembly	23	0602-590	1	● Fitting, Adapter
5	2602-185	1	● Washer, Speedometer Sensor	24	*	1	● Housing
6	8047-426	3	Nut, Lock	25	0602-729	1	● O-Ring, Housing
7	2602-279	1	Disc, Brake	26	0602-583	2	● O-Ring
8	0702-980	1	Shaft, Driven (inc. 9-10)	27	0602-708	2	● Piston
9	1602-114	1	● Collar, Hub - Brake Disc	28	0602-707	1	● Screw, Bleed - Assembly
10	1602-233	1	● Bearing, 1 in. w/o Lock Collar	29	*	1	● Housing
11	0602-932	2	Plate, Flange	30	0702-229	1	● Pad, Brake - Set (inc. 31)
12	0101-076	1	Key	31	0602-706	1	● Pin, Retaining
13	5606-989	1	Plate, Nut - Driven Shaft	32	1623-558	2	Screw, Cap
14	8060-682	3	Rivet	33	1623-766	3	Screw, Self-Tapping
15	0648-785	1	Shaft, Stub	34	2602-186	1	Bracket, Speedometer Sensor
16	0123-053	1	Washer	35	0630-207	1	Sensor, Speedometer
17	0726-290	1	Clutch, Driven	36	0623-797	1	Screw, Self-Tapping
18	0123-019	1	Washer	37	1623-406	1	Clip, Routing
19	8002-139	1	Screw, Cap				



DRIVE/DROPCASE ASSEMBLY

0742-988

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	0702-628	1	Dropcase w/Studs (inc. 2-7)	20	0602-198	1	Plate, Flange
2	0123-523	4	● Bolt, Ribbed	21	0123-150	1	Nut
3	0607-025	9	● O-Ring	22	1602-101	1	Screw, Chain Roller
4	0623-117	2	● Bolt, Ribbed	23	1602-864	1	Pivot, Tensioner
5	0623-317	3	● Stud	24	1602-855	1	O-Ring
6	0623-094	1	● Washer	25	8047-366	2	Nut, Lock
7	8042-426	1	● Nut	26	1602-322	1	O-Ring
8	7998-488	1	Cover, Dropcase - Assembly (inc. one No. 9-10)	27	0702-833	1	Adjuster, Chain - Assembly (inc. 28-30 and one No. 25)
9	0623-293	2	● Plug, Dropcase	28	8002-046	1	● Screw, Cap
10	1602-213	2	● O-Ring	29	0605-812	1	● Bracket, Chain Roller
11	0602-462	1	Stick, Oil Level	30	1602-963	1	● Pad, Tightener
12	0670-183	1	O-Ring, Oil Level Stick	31	1602-051	1	Bearing, 1 in.
13	0602-437	1	Seal, Dropcase	32	0107-003	2	Seal
14	8020-134	6	Screw, Cap	33	1602-601	1	Bearing, 1 1/16 in.
15	0623-465	2	Nut, Lock	34	8041-426	3	Nut, Lock
16	1623-521	2	Washer	35	8047-426	7	Nut, Lock
17	2602-074	1	Sprocket - 46T (13 Wide)	36	1623-121	1	Bolt, Carriage
	2602-217	1	Sprocket - 39T (13 Wide) (CC International)	37	8011-139	2	Bolt, Carriage
18	1602-413	1	Sprocket - 20T (13 Wide)	38	8040-426	3	Nut, Lock
19	1602-473	1	Chain - 74P (13 Wide)	39	0602-932	1	Plate, Flange
	1602-419	1	Chain - 70P (13 Wide) (CC International)	40	2602-229	2	Seal, Bearing

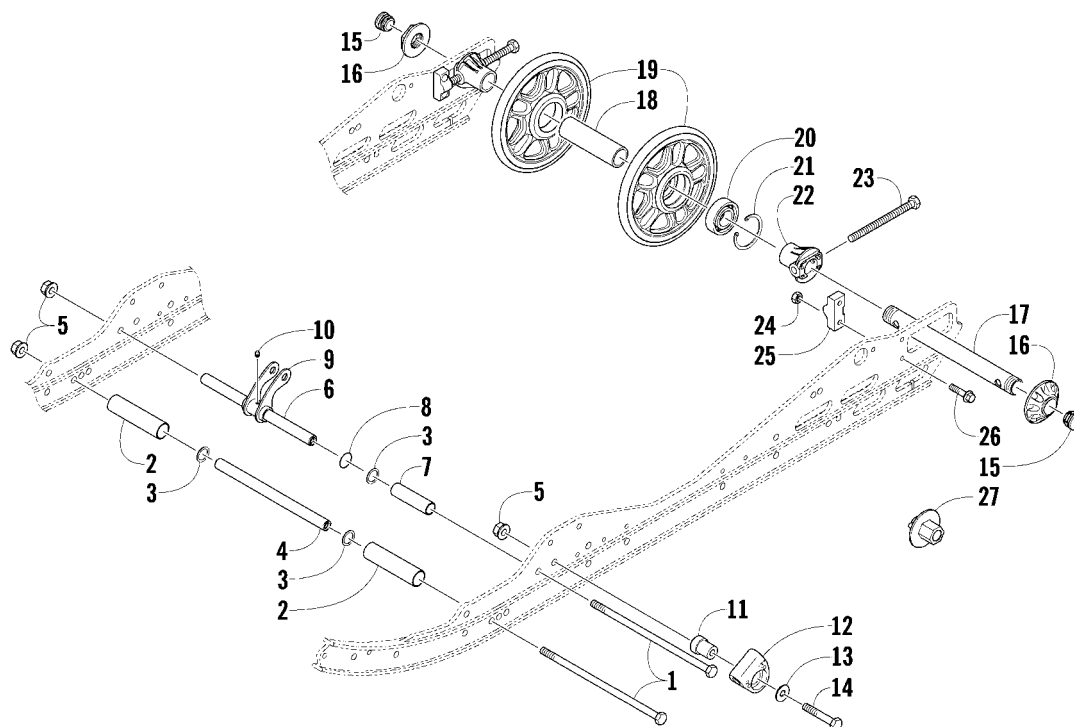


SLIDE RAIL AND TRACK ASSEMBLY

(Complete Skid Frame Assembly p/n 1704-823; p/n 1704-836 CC International)

0744-025

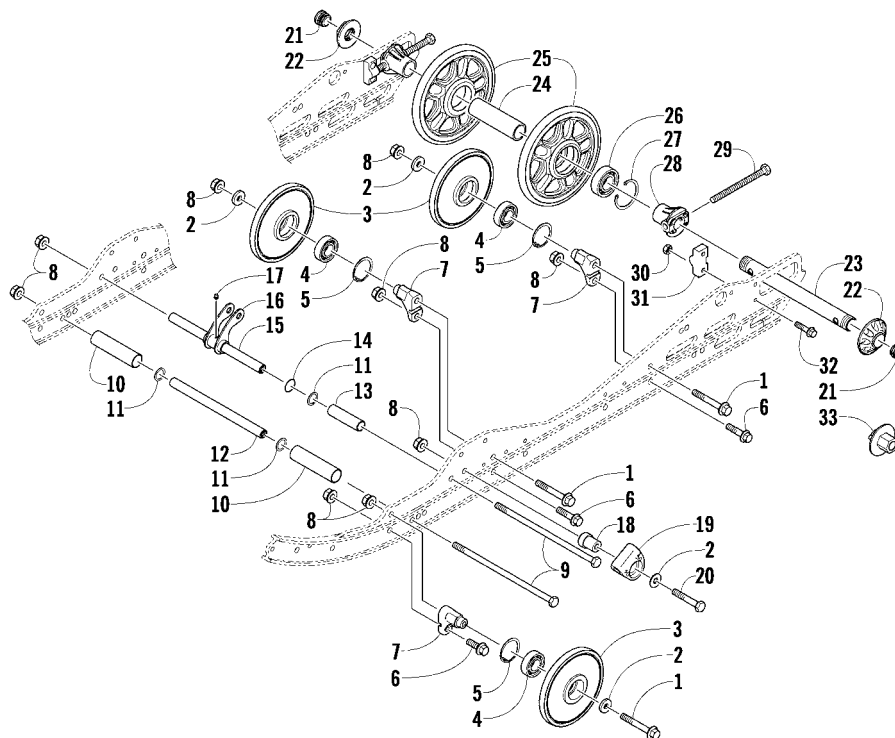
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>3604-477</u>	2	Rail, Formed	15	2604-593	4	Bracket, Mounting - Front Arm
2	0604-930	4	Axle, Inner	16	8047-426	4	Nut, Lock
3	3604-389	1	Spacer	17	1623-404	4	Screw, Machine
4	8047-366	3	Nut, Lock	18	2604-656	2	Pad, Shock
5	3604-003	2	End Cap, Slide Rail	19	<u>3604-487</u>	2	Brace, Rail
6	1623-539	2	Screw, Cap	20	8051-277	4	Washer, Lock
7	0123-869	2	Screw, Machine	21	1623-535	4	Screw, Cap
8	2604-974	2	Wearstrip, Slide Rail - Black	22	1623-544	8	Screw, Cap
9	8041-366	2	Nut, Lock	23	2604-259	1	Crossbrace
10	1623-536	6	Screw, Cap	24	2602-147	1	Track Assembly (inc. 25-26)
11	8017-405	2	Screw, Machine	25	1602-134	34	● Clip, Guide
12	0104-631	2	Pad, Shock	26	1602-269	68	● Clip, Wear
13	8041-246	2	Nut, Lock	27	1704-400	1	Block, Coupling
14	8020-131	4	Screw, Cap	28	8020-040	1	Screw, Cap



IDLER WHEEL ASSEMBLY

0744-026

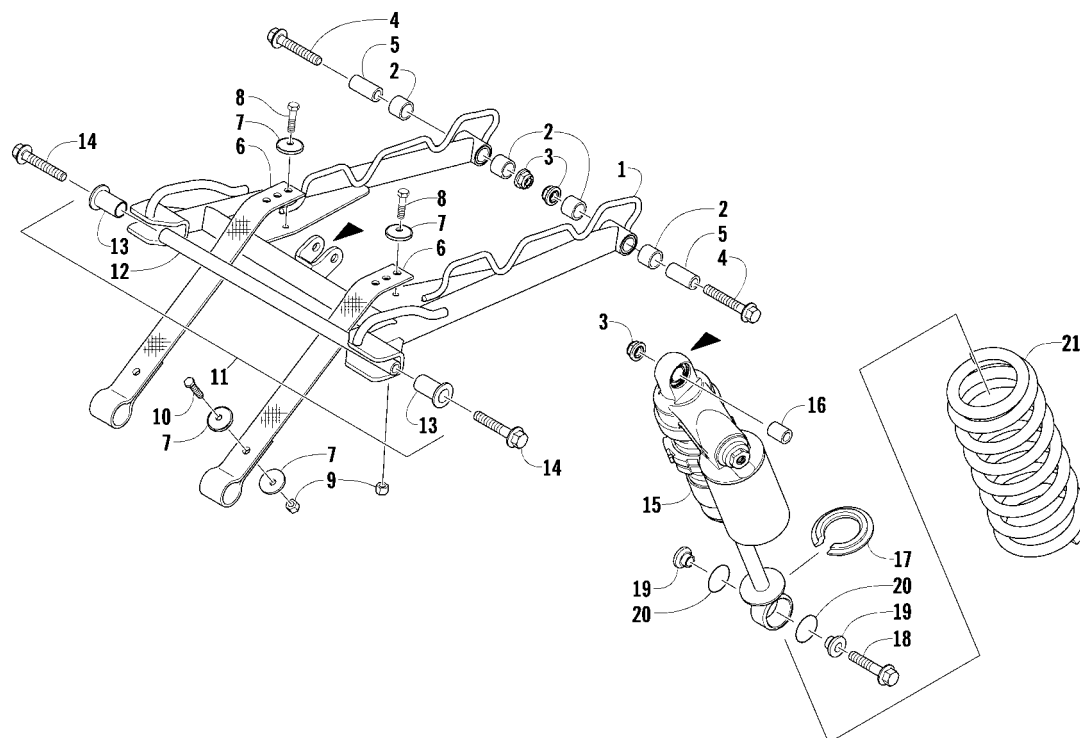
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1623-037	2	Screw, Cap	15	3606-799	2	Cap
2	3604-083	2	Spacer	16	2604-914	2	Nut, Axle
3	0623-912	4	Washer	17	3604-484	1	Axle, Rear
4	1604-792	1	Axle	18	2604-115	1	Spacer
5	8047-486	4	Nut, Lock	19	3604-185	2	Wheel, Idler (inc. 20-21)
6	3604-080	1	Axle	20	0107-598	2	● Bearing
7	3604-512	2	Spacer	21	1623-622	2	● Ring, Retaining
8	2604-698	2	O-Ring	22	1704-884	1	Bushing, Adjuster - Right
9	1704-832	1	Pivot, Shock (inc. 10)		1704-885	1	Bushing, Adjuster - Left
10	9916-963	1	● Fitting, Grease	23	0124-310	2	Screw, Cap
11	2604-600	2	Block, Slide	24	8040-366	4	Nut, Lock
12	2604-515	2	Slide, Spring	25	1704-379	2	Adjuster, Track
13	8050-282	2	Washer	26	1623-539	4	Screw, Cap
14	8002-227	2	Screw, Cap	27	0644-435	1	Tool, Axle Nut



IDLER WHEEL ASSEMBLY (CC International)

0744-030

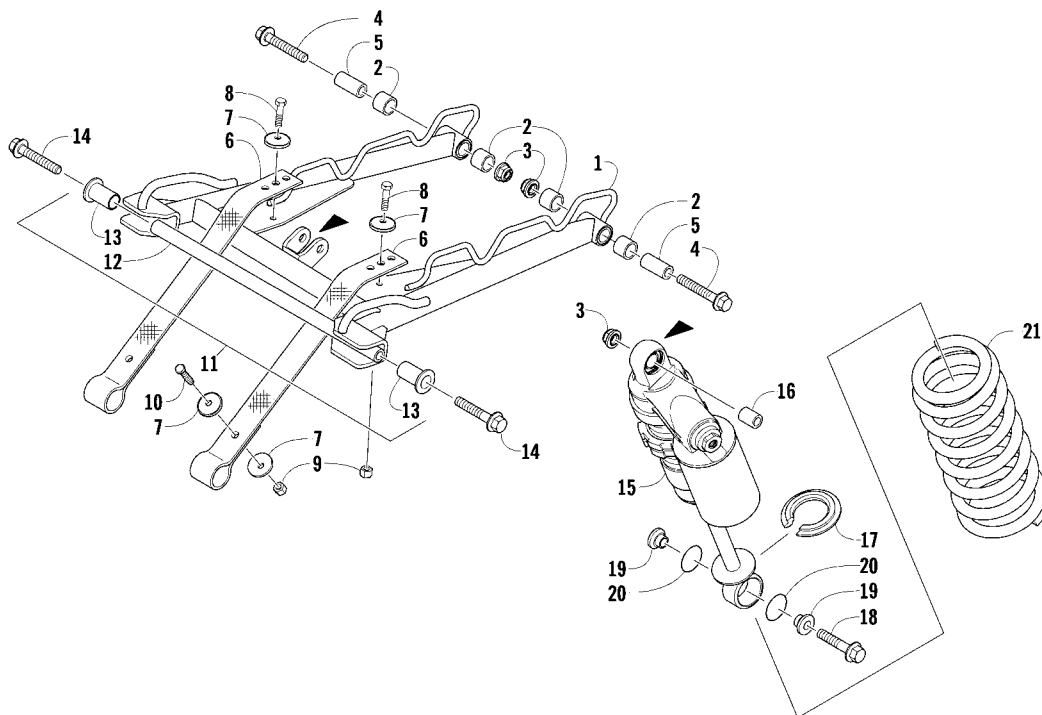
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	8020-232	6	Screw, Cap	18	2604-600	2	Block, Slide
2	8050-282	8	Washer	19	2604-515	2	Slide, Spring
3	3604-039	6	Wheel, Idler (inc. 4-5)	20	8002-227	2	Screw, Cap
4	3604-033	6	● Bearing	21	3606-799	2	Cap
5	0623-946	6	● Ring, Retaining	22	2604-914	2	Nut, Axle
6	8020-224	6	Screw, Cap	23	3604-484	1	Axle, Rear
7	3604-004	6	Block, Mounting - Idler Wheel	24	2604-115	1	Spacer
8	8047-486	16	Nut, Lock	25	3604-185	2	Wheel, Idler (inc. 26-27)
9	1623-037	2	Screw, Cap	26	0107-598	2	● Bearing
10	3604-083	2	Spacer	27	1623-622	2	● Ring, Retaining
11	0623-912	4	Washer	28	1704-884	1	Bushing, Adjuster - Right
12	1604-792	1	Axle		1704-885	1	Bushing, Adjuster - Left
13	3604-512	2	Spacer	29	0124-310	2	Screw, Cap
14	2604-698	2	O-Ring	30	8040-366	4	Nut, Lock
15	3604-080	1	Axle	31	1704-379	2	Adjuster, Track
16	1704-832	1	Pivot, Shock (inc. 17)	32	1623-539	4	Screw, Cap
17	9916-963	1	● Fitting, Grease	33	0644-435	1	Tool, Axle Nut



REAR SUSPENSION FRONT ARM ASSEMBLY

0744-031 *Optional

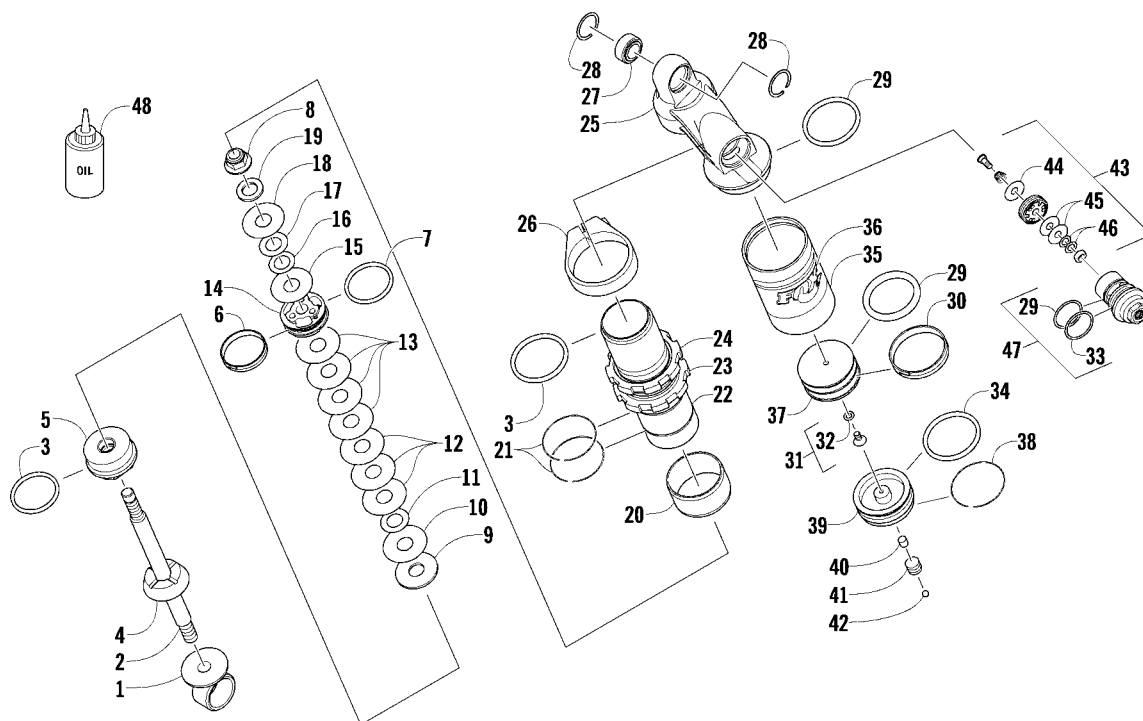
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1704-826	1	Arm, Front Suspension (inc. 2)	14	8020-225	2	Screw, Cap
2	0604-889	4	● Bushing	15	1704-825	1	Shock Absorber
3	8047-486	3	Nut, Lock	16	1604-791	1	Bushing
4	8020-228	2	Screw, Cap	17	3604-200	1	Retainer, Spring
5	0104-629	2	Spacer	18	8020-227	1	Screw, Cap
6	3604-478	2	Strap, Limiter	19	1604-662	2	Spacer
7	0623-875	6	Washer	20	0670-183	2	O-Ring
8	8002-041	2	Screw, Cap	21	1704-822	1	Spring, Compression - 210 lb
9	8040-366	4	Nut, Lock		1704-820	1	Spring, Compression - 170 lb*
10	8002-044	2	Screw, Cap		1704-821	1	Spring, Compression - 190 lb*
11	1704-709	1	Axle, Front Arm (inc. 12-13)		1704-819	1	Spring, Compression - 230 lb*
12	3604-377	1	● Axle		1704-831	1	Spring, Compression - 250 lb*
13	2604-930	2	● Bushing				



REAR SUSPENSION FRONT ARM ASSEMBLY (CC International)

0744-090 *Optional

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1704-826	1	Arm, Front Suspension (inc. 2)	14	8020-225	2	Screw, Cap
2	0604-889	4	● Bushing	15	1704-838	1	Shock Absorber
3	8047-486	3	Nut, Lock	16	1604-791	1	Bushing
4	8020-228	2	Screw, Cap	17	3604-200	1	Retainer, Spring
5	0104-629	2	Spacer	18	8020-227	1	Screw, Cap
6	3604-478	2	Strap, Limiter	19	1604-662	2	Spacer
7	0623-875	6	Washer	20	0670-183	2	O-Ring
8	8002-041	2	Screw, Cap	21	1704-821	1	Spring, Compression - 190 lb
9	8040-366	4	Nut, Lock		1704-820	1	Spring, Compression - 170 lb*
10	8002-044	2	Screw, Cap		1704-822	1	Spring, Compression - 210 lb*
11	1704-709	1	Axle, Front Arm (inc. 12-13)		1704-819	1	Spring, Compression - 230 lb*
12	3604-377	1	● Axle		1704-831	1	Spring, Compression - 250 lb*
13	2604-930	2	● Bushing				

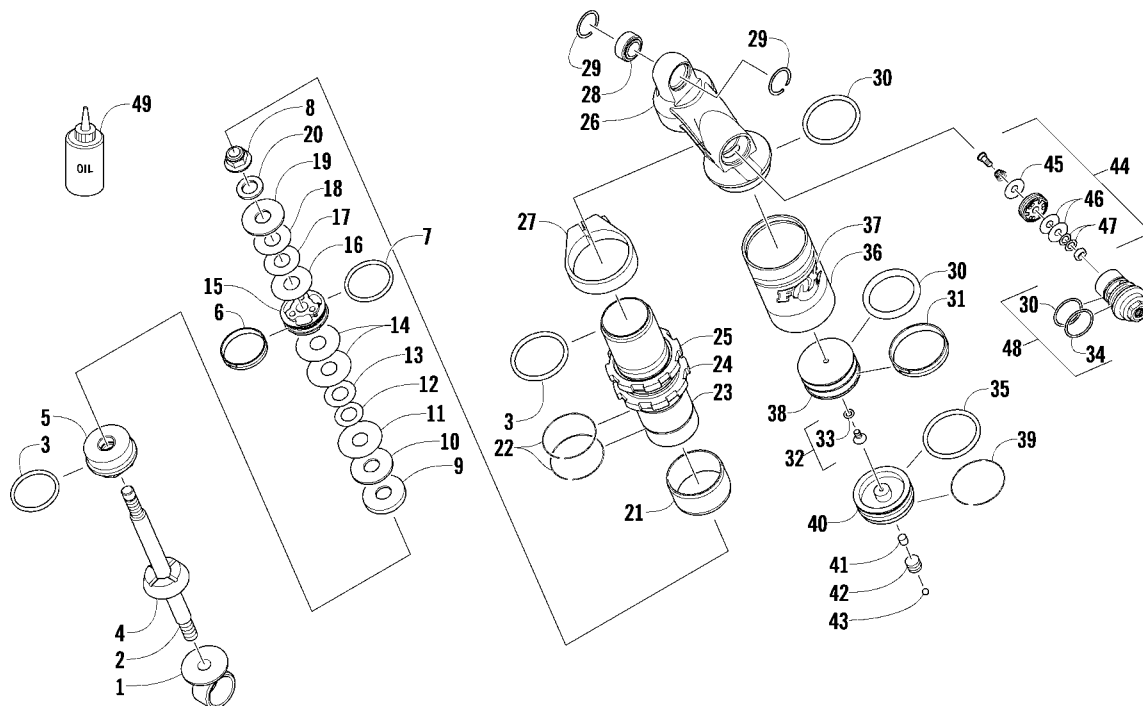


REAR SUSPENSION FRONT ARM SHOCK ABSORBER

(Complete Shock Absorber p/n 1704-825)

0744-053

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	0603-910	1	Eyelet, Shock	26	<u>3604-532</u>	1	● Clamp, Body/End Cap
2	<u>3604-525</u>	1	Rod, Shock	27	<u>3604-526</u>	1	● Bearing
3	<u>3604-538</u>	1	Kit, Seal/Rebuild (inc. 4-8)	28	<u>3604-527</u>	2	● Ring, Retaining
4	<u>3604-530</u>	1	● Bumper	29	<u>3604-539</u>	1	Rebuild Kit, Reservoir (inc. 30-34)
5	2604-812	1	● Bearing - Assembly	30	1603-235	1	● Strap, Piston
6	0603-292	1	● Strap, Piston	31	1604-316	1	● Screw, Relief (inc. 32)
7	2604-214	1	● O-Ring	32	1604-425	1	● ● O-Ring
8	0603-301	1	● Nut	33	2603-502	1	● O-Ring
9	0603-540	1	Washer, Top Out	34	0603-671	1	● O-Ring
10	0603-349	1	Valve, Shock 1.300 x 0.008 in.	35	<u>3604-528</u>	1	Reservoir
11	0603-333	1	Valve, Shock 0.800 x 0.006 in.	36	3604-160	1	Decal, Shock - Reservoir
12	0603-890	3	Valve, Shock 1.300 x 0.015 in.	37	<u>3604-524</u>	1	Piston, Internal Floating
13	0603-891	4	Valve, Shock 1.300 x 0.012 in.	38	0604-992	1	Ring, Retaining
14	2604-965	1	Piston, 0.041 in. - Orifice	39	<u>3604-517</u>	1	End Cap, Reservoir (inc. 34 and 40-42)
15	0603-342	1	Valve, Shock 1.100 x 0.006 in.	40	1604-428	1	● Plug
16	<u>3604-533</u>	1	Valve, Shock 0.600 x 0.012 in.	41	2603-338	1	● Screw, Set (FAV3 Valve)
17	0603-335	1	Valve, Shock 0.800 x 0.010 in.	42	2603-337	1	● Ball
18	3604-170	1	Washer, Top Out	43	3604-187	1	Piston, Concentric - Damping Adjuster (inc. 44-46)
19	0603-389	1	Washer, Backup	44	0603-331	1	● Valve, Shock 0.700 x 0.008 in.
20	2603-246	1	Sleeve, Wear	45	2603-501	2	● Valve, Shock 0.700 x 0.010 in.
21	2603-245	2	Retainer, Sleeve	46	3604-165	2	● Plate, Backup
22	<u>3604-523</u>	1	Body, Shock	47	2603-527	1	Cartridge, Damping Adjuster (inc. 33)
23	2604-840	1	Nut, Adjuster	48	<u>5639-240</u>	AR	Oil, Shock - 1 qt
24	2604-841	1	Collar, Locking - Adjuster Nut				
25	<u>3604-522</u>	1	End Cap, Shock/Reservoir (inc. 26-28)				

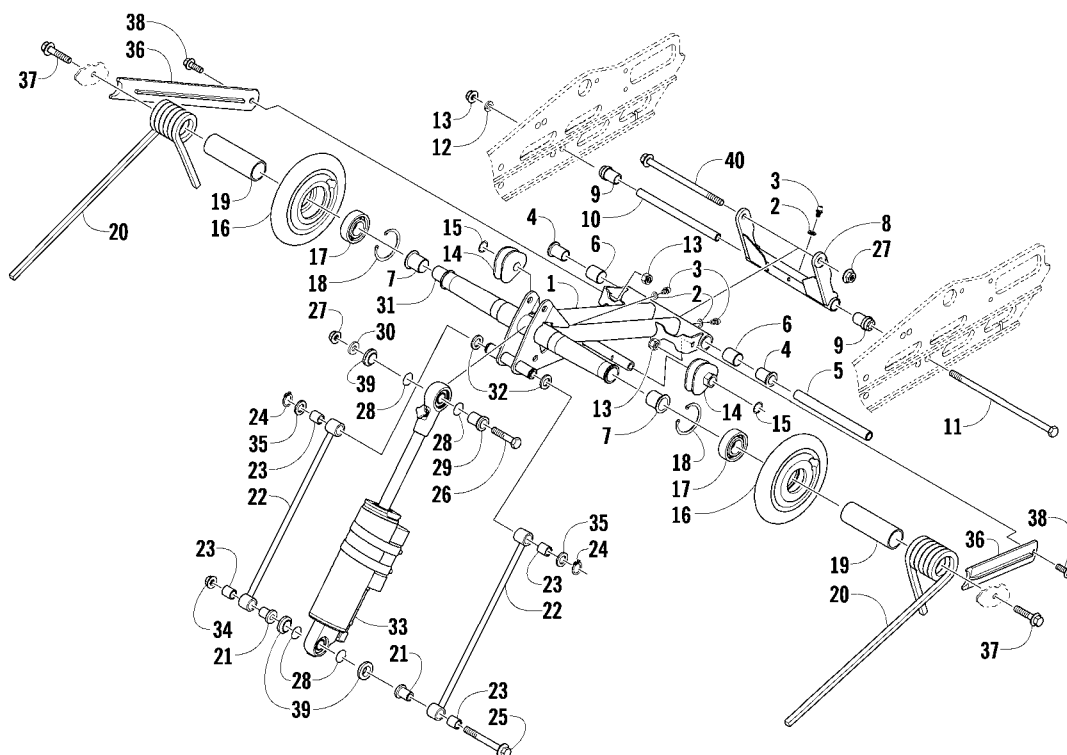


REAR SUSPENSION FRONT ARM SHOCK ABSORBER (CC International)

(Complete Shock Absorber p/n 1704-838)

0744-056

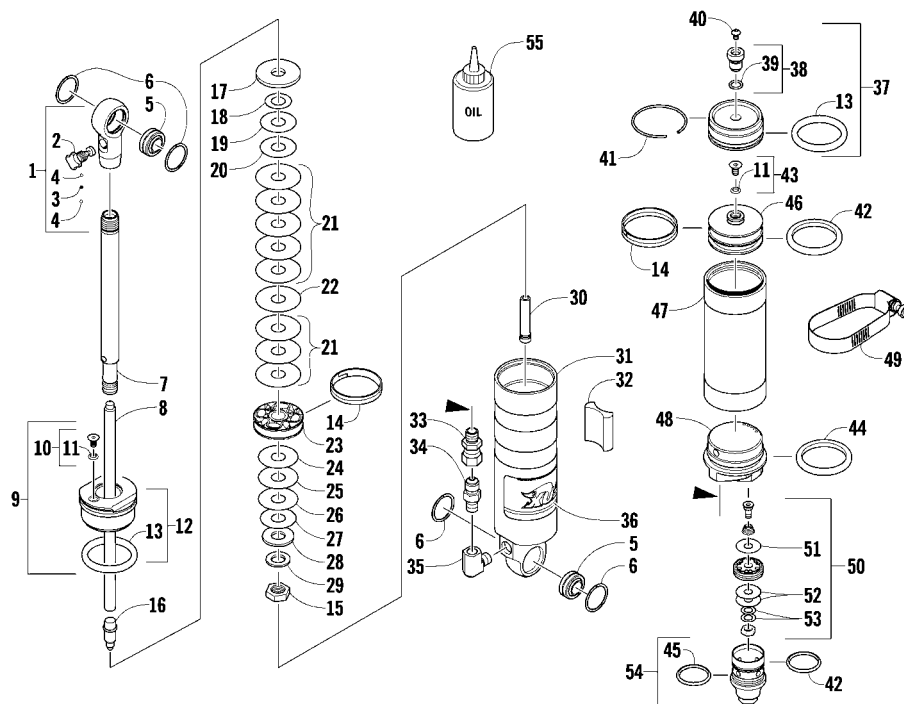
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	0603-910	1	Eyelet, Shock	26	<u>3604-522</u>	1	End Cap, Shock/Reservoir (inc. 27-29)
2	<u>3604-525</u>	1	Rod, Shock	27	<u>3604-532</u>	1	● Clamp, Body/End Cap
3	<u>3604-538</u>	1	Kit, Seal/Rebuild (inc. 4-8)	28	<u>3604-526</u>	1	● Bearing
4	<u>3604-530</u>	1	● Bumper	29	<u>3604-527</u>	2	● Ring, Retaining
5	2604-812	1	● Bearing - Assembly	30	<u>3604-539</u>	1	Rebuild Kit, Reservoir (inc. 31-35)
6	0603-292	1	● Strap, Piston	31	1603-235	1	● Strap, Piston
7	2604-214	1	● O-Ring	32	1604-316	1	● Screw, Relief (inc. 33)
8	0603-301	1	● Nut	33	1604-425	1	● O-Ring
9	2603-474	1	Spacer	34	2603-502	1	● O-Ring
10	0603-540	1	Washer, Top Out	35	0603-671	1	● O-Ring
11	0603-347	1	Valve, Shock 1.250 x 0.010 in.	36	<u>3604-528</u>	1	Reservoir
12	0603-334	1	Valve, Shock 0.800 x 0.008 in.	37	3604-160	1	Decal, Shock - Reservoir
13	0603-337	1	Valve, Shock 0.900 x 0.010 in.	38	<u>3604-524</u>	1	Piston, Internal Floating
14	0603-349	2	Valve, Shock 1.300 x 0.008 in.	39	0604-992	1	Ring, Retaining
15	2604-965	1	Piston, 0.041 in. - Orifice	40	<u>3604-517</u>	1	End Cap, Reservoir (inc. 35 and 41-43)
16	0603-342	1	Valve, Shock 1.100 x 0.006 in.	41	1604-428	1	● Plug
17	<u>3604-533</u>	1	Valve, Shock 0.600 x 0.012 in.	42	2603-338	1	● Screw, Set (FAV3 Valve)
18	0603-335	1	Valve, Shock 0.800 x 0.010 in.	43	2603-337	1	● Ball
19	3604-170	1	Washer, Top Out	44	3604-187	1	Piston, Concentric - Damping Adjuster (inc. 45-47)
20	0603-389	1	Washer, Backup	45	0603-331	1	● Valve, Shock 0.700 x 0.008 in.
21	2603-246	1	Sleeve, Wear	46	2603-501	2	● Valve, Shock 0.700 x 0.010 in.
22	2603-245	2	Retainer, Sleeve	47	3604-165	2	● Plate, Backup
23	<u>3604-523</u>	1	Body, Shock	48	2603-527	1	Cartridge, Damping Adjuster (inc. 34)
24	2604-840	1	Nut, Adjuster	49	<u>5639-240</u>	AR	Oil, Shock - 1 qt
25	2604-841	1	Collar, Locking - Adjuster Nut				



REAR SUSPENSION REAR ARM ASSEMBLY

0744-036 *Optional

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1704-706	1	Arm, Idler (inc. two No. 2-3 and 4-7)	21	3604-209	2	Axle, Link - Flanged
2	1623-011	3	● Washer	22	1704-377	2	Link, Rear Shock (inc. 23)
3	1623-010	3	● Fitting, Grease	23	0603-083	4	● Bearing
4	3604-222	2	● Bushing, Flared	24	0623-237	2	Snap Ring
5	3604-226	1	● Axle	25	8026-414	1	Screw, Cap
6	2603-481	2	● Bearing	26	1623-120	1	Screw, Cap
7	3604-223	2	● Bearing	27	8047-486	2	Nut, Lock
8	1704-368	1	Arm, Rear (inc. one No. 2-3)	28	2604-698	4	O-Ring
9	1604-307	2	Axle, Serrated	29	3604-127	1	Spacer
10	2604-665	1	Tube, Axle	30	0623-664	1	Washer
11	1623-037	1	Screw, Cap	31	3604-388	1	Axle, Inner Carriage
12	8051-277	1	Washer, Lock	32	1623-384	2	Washer, Urethane
13	8040-486	3	Nut, Lock	33	<u>1704-829</u>	1	Shock Absorber
14	1604-204	1	Block, Spring Adjuster - Right		<u>1704-839</u>	1	Shock Absorber (CC International)
	1604-205	1	Block, Spring Adjuster - Left	34	8047-610	1	Nut, Lock
15	0623-138	2	Ring, Retaining	35	1623-389	2	Washer
16	3604-230	2	Wheel, Idler (inc. 17-18)	36	3604-408	2	Brace, Support
17	3604-257	2	● Bearing	37	8020-225	2	Screw, Cap
18	3604-256	2	● Ring, Retaining	38	8020-222	2	Screw, Cap
19	3604-414	2	Sleeve, Spring	39	3604-210	3	Spacer
20	1704-382	1	Spring, Suspension - Right - Light	40	1623-674	1	Screw, Cap
	1704-383	1	Spring, Suspension - Left - Light				
	1704-384	1	Spring, Suspension - Right - Heavy*				
	1704-385	1	Spring, Suspension - Left - Heavy*				

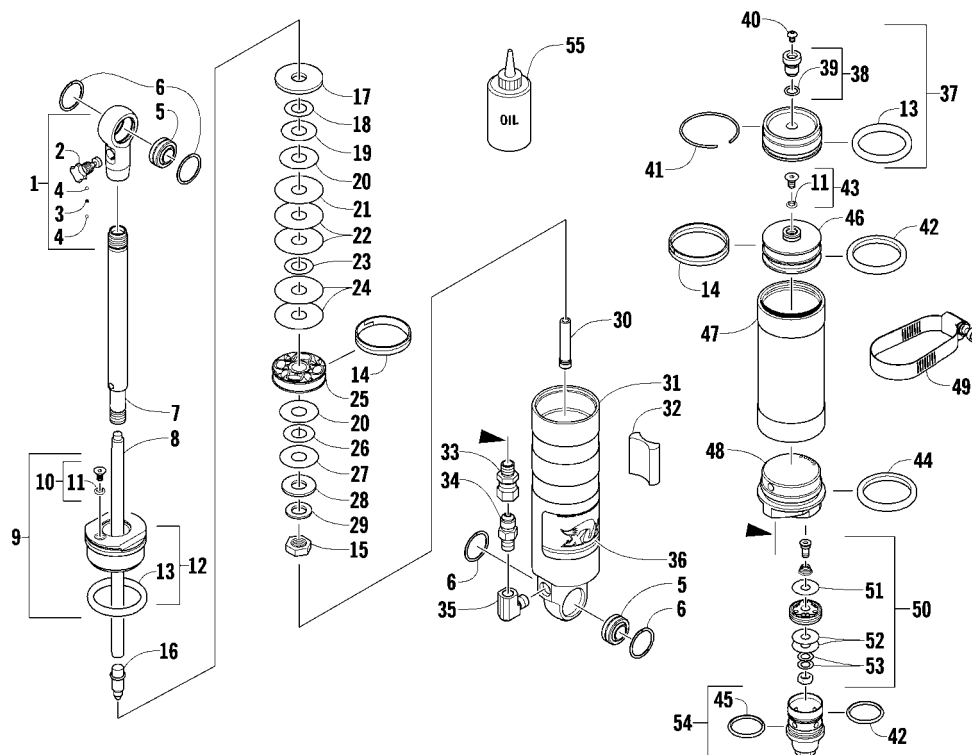


REAR SUSPENSION REAR ARM SHOCK ABSORBER

(Complete Shock Absorber p/n 1704-829)

0744-052

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	2604-961	1	Eyelet, Shock - Assembly (inc. 2-4)	30	3604-423	1	Valve, Check - Assembly
2	2604-958	1	● Knob, Damping Adjuster	31	<u>3604-514</u>	1	Body, Shock
3	2604-960	1	● Spring	32	3604-518	1	Spacer, Shock/Reservoir
4	1604-315	2	● Ball, Adjuster	33	2604-208	1	Adapter, Fitting
5	1604-664	2	Bearing	34	<u>3604-521</u>	1	Fitting
6	3604-147	4	Ring, Retaining	35	<u>3604-520</u>	1	Fitting, Elbow
7	2604-955	1	Shaft, Shock	36	2604-889	1	Decal, Shock
8	2604-954	1	Rod, Damping Adjuster - Assembly	37	2603-525	1	End Cap, Reservoir
9	3604-177	1	Kit, Rebuild - Shock (inc. 10-15)				(inc. one No. 13 and 38-39)
10	2604-530	1	● Screw, Machine (inc. one No. 11)	38	0703-341	1	● Valve, Pressure - FAV2 (inc. 39)
11	1604-425	2	● ● O-Ring	39	1604-318	1	● ● O-Ring
12	2604-956	1	● Bearing - Assembly (inc. one No. 13)	40	0624-097	1	Screw, Valve
13	0603-671	2	● ● O-Ring	41	0604-992	1	Ring, Retaining
14	1603-235	2	● Strap, Piston	42	<u>3604-539</u>	1	Kit, Rebuild - Reservoir
15	2604-448	1	● Nut				(inc. one No. 11, 13, 14, and 43-45)
16	2604-953	1	Needle, Damping w/O-Ring	43	1604-316	1	● Screw, Relief (inc. one No. 11)
17	2604-449	1	Washer, Top Out	44	2603-504	1	● O-Ring
18	2604-478	1	Valve, Shock 0.950 x 0.006 in.	45	2603-502	1	● O-Ring
19	2604-484	1	Valve, Shock 1.100 x 0.006 in.	46	2604-969	1	Piston, Internal Floating - Assembly
20	2604-684	1	Valve, Shock 1.250 x 0.006 in.	47	2603-515	1	Reservoir
21	2604-503	8	Valve, Shock 1.600 x 0.012 in.	48	<u>3604-516</u>	1	Housing, Damping Adjuster
22	2604-490	1	Valve, Shock 1.350 x 0.006 in.	49	<u>3604-519</u>	2	Clamp, Reservoir
23	2604-673	1	Piston, Damping	50	3604-187	1	Piston, Concentric - Damping Adjuster
24	2604-499	1	Valve, Shock 1.425 x 0.015 in.				(inc. 51-53)
25	2604-498	1	Valve, Shock 1.425 x 0.012 in.	51	0603-331	1	● Valve, Shock 0.700 x 0.008 in.
26	2604-497	1	Valve, Shock 1.425 x 0.010 in.	52	2603-501	2	● Valve, Shock 0.700 x 0.010 in.
27	3604-149	1	Valve, Shock 1.100 x 0.004 in.	53	3604-165	2	● Plate, Backup
28	3604-159	1	Plate, Top Out	54	2603-527	1	Cartridge, Damping Adjuster (inc. 45)
29	3604-184	1	Washer, Backup	55	<u>5639-240</u>	AR	Oil, Shock - 1 qt

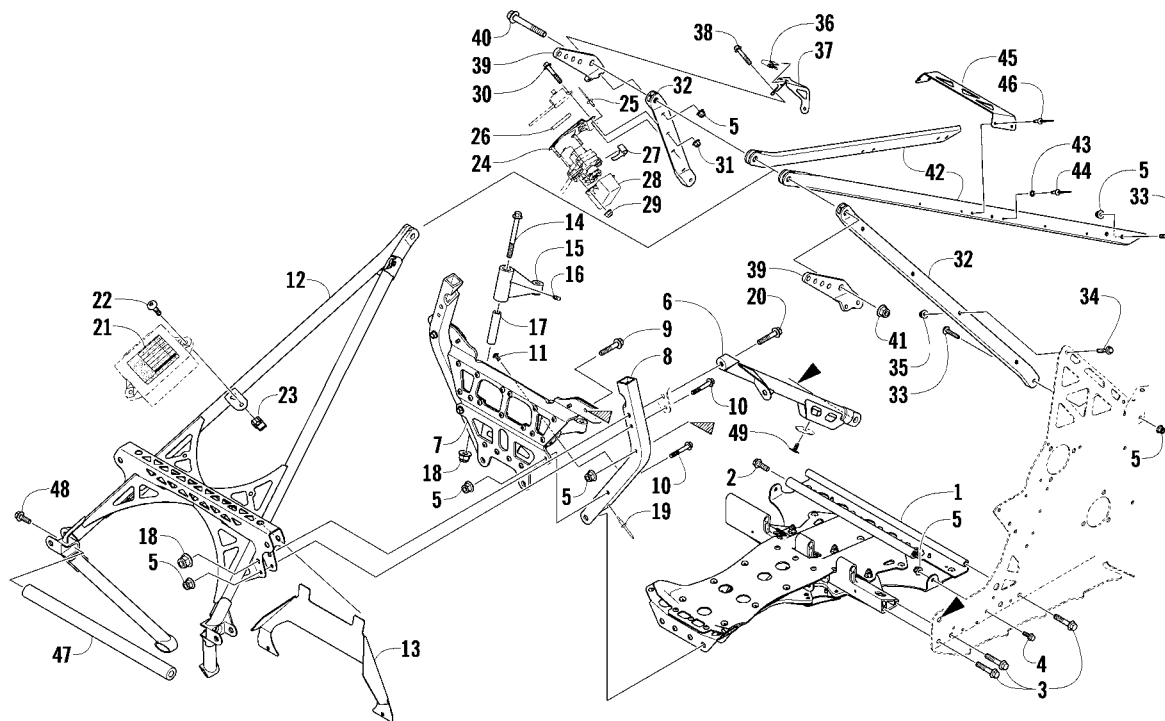


REAR SUSPENSION REAR ARM SHOCK ABSORBER (CC International)

(Complete Shock Absorber p/n 1704-839)

0744-055

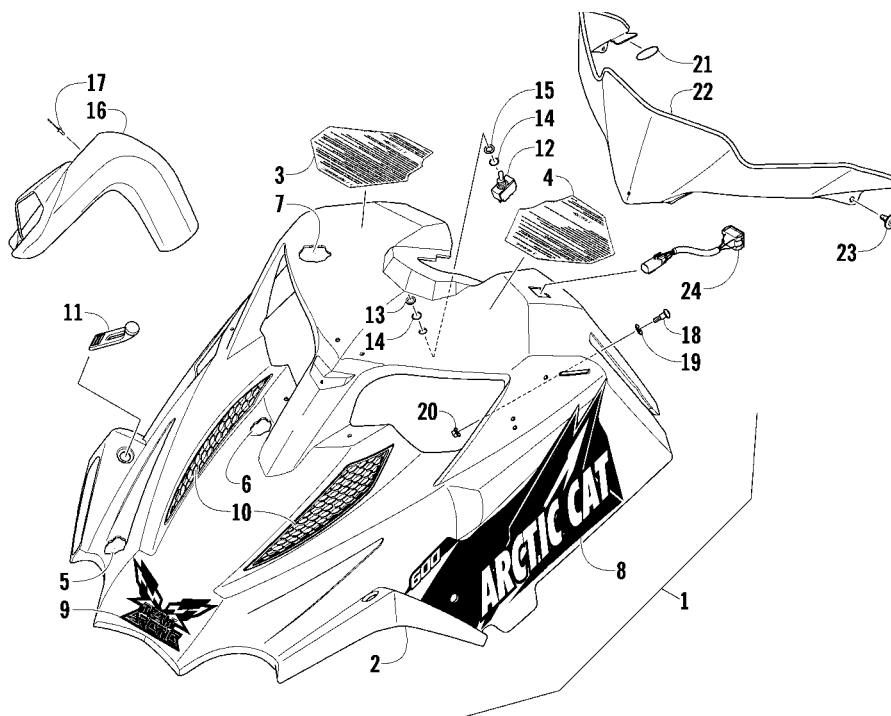
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	2604-961	1	Eyelet, Shock - Assembly (inc. 2-4)	30	3604-423	1	Valve, Check - Assembly
2	2604-958	1	● Knob, Damping Adjuster	31	<u>3604-514</u>	1	Body, Shock
3	2604-960	1	● Spring	32	3604-518	1	Spacer, Shock/Reservoir
4	1604-315	2	● Ball, Adjuster	33	2604-208	1	Adapter, Fitting
5	1604-664	2	Bearing	34	<u>3604-521</u>	1	Fitting
6	3604-147	4	Ring, Retaining	35	<u>3604-520</u>	1	Fitting, Elbow
7	2604-955	1	Shaft, Shock	36	2604-889	1	Decal, Shock
8	2604-954	1	Rod, Damping Adjuster - Assembly	37	2603-525	1	End Cap, Reservoir
9	3604-177	1	Kit, Rebuild - Shock (inc. 10-15)				(inc. one No. 13 and 38-39)
10	2604-530	1	● Screw, Machine (inc. one No. 11)	38	0703-341	1	● Valve, Pressure - FAV2 (inc. 39)
11	1604-425	2	● ● O-Ring	39	1604-318	1	● ● O-Ring
12	2604-956	1	● Bearing - Assembly (inc. one No. 13)	40	0624-097	1	Screw, Valve
13	0603-671	2	● ● O-Ring	41	0604-992	1	Ring, Retaining
14	1603-235	2	● Strap, Piston	42	<u>3604-539</u>	1	Kit, Rebuild - Reservoir
15	2604-448	1	● Nut				(inc. one No. 11, 13, 14, and 43-45)
16	2604-953	1	Needle, Damping w/O-Ring	43	1604-316	1	● Screw, Relief (inc. one No. 11)
17	2604-449	1	Washer, Top Out	44	2603-504	1	● O-Ring
18	2604-479	1	Valve, Shock 0.950 x 0.008 in.	45	2603-502	1	● O-Ring
19	2604-492	1	Valve, Shock 1.350 x 0.010 in.	46	2604-969	1	Piston, Internal Floating - Assembly
20	2604-497	2	Valve, Shock 1.425 x 0.010 in.	47	2603-515	1	Reservoir
21	2604-503	1	Valve, Shock 1.600 x 0.012 in.	48	<u>3604-516</u>	1	Housing, Damping Adjuster
22	2604-502	2	Valve, Shock 1.600 x 0.010 in.	49	<u>3604-519</u>	2	Clamp, Reservoir
23	2604-480	1	Valve, Shock 0.950 x 0.010 in.	50	3604-187	1	Piston, Concentric - Damping Adjuster
24	2604-501	2	Valve, Shock 1.600 x 0.008 in.				(inc. 51-53)
25	2604-673	1	Piston, Damping	51	0603-331	1	● Valve, Shock 0.700 x 0.008 in.
26	3604-149	1	Valve, Shock 1.100 x 0.004 in.	52	2603-501	2	● Valve, Shock 0.700 x 0.010 in.
27	2604-499	1	Valve, Shock 1.425 x 0.015 in.	53	3604-165	2	● Plate, Backup
28	3604-159	1	Plate, Top Out	54	2603-527	1	Cartridge, Damping Adjuster (inc. 45)
29	3604-184	1	Washer, Backup	55	<u>5639-240</u>	AR	Oil, Shock - 1 qt



FRONT FRAME AND STEERING SUPPORT ASSEMBLY

0744-037

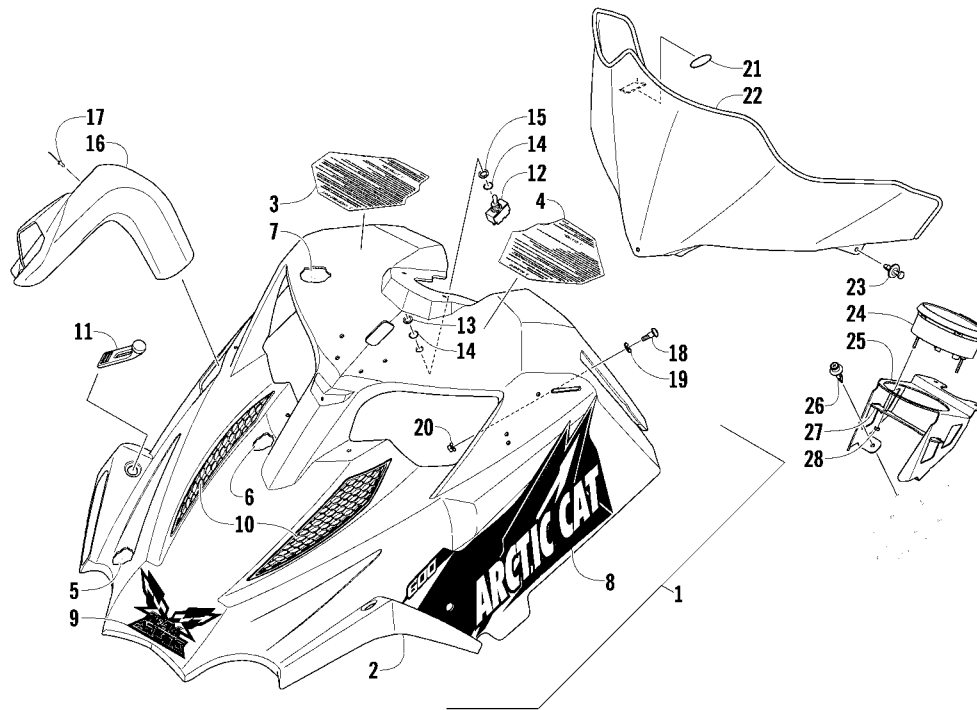
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1707-162	1	Gusset, Lower Arm	26	0706-371	AR	Trim
2	8409-026	1	Screw, Cap	27	5606-208	1	Clip, Servomotor
3	1623-428	6	Screw, Cap	28	2606-129	1	Cover, Servomotor
4	8408-616	2	Screw, Cap	29	8047-366	2	Nut, Lock
5	8427-602	16	Nut, Lock	30	8408-530	1	Screw, Cap
6	4706-518	1	Brace, Diagonal - Right - Black	31	8427-502	1	Nut, Lock
	4706-519	1	Brace, Diagonal - Left - Black	32	4706-096	1	Spar, Middle - Machine - Right
7	1707-164	1	Bulkhead, Steering		4706-097	1	Spar, Middle - Machine - Left
8	0607-930	1	Tube, Steering - Bulkhead - Right	33	8476-625	6	Screw, Machine
	0607-931	1	Tube, Steering - Bulkhead - Left	34	8408-625	4	Screw, Cap
9	8408-645	2	Screw, Cap	35	8424-602	4	Nut
10	8408-640	4	Screw, Cap	36	1623-052	1	Clip, U-Nut
11	1623-463	4	Screw, Self-Tapping	37	5606-396	1	Bracket, Mounting - Console
12	4706-522	1	Spar, Upper - Black	38	8408-630	2	Screw, Cap
13	6606-063	1	Panel, Close-Off	39	0605-962	1	Bracket, Steering - Right
14	8408-880	2	Screw, Cap		0605-963	1	Bracket, Steering - Left
15	1707-172	2	Arm, Steering (inc. 16)	40	8408-090	1	Screw, Cap
16	1623-010	2	● Fitting, Grease	41	8427-002	1	Nut, Lock
17	2603-436	2	Axle, Steering Arm	42	4706-524	1	Spar, Rear - Right
18	8427-802	4	Nut, Lock		4706-525	1	Spar, Rear - Left
19	1623-241	2	Rivet	43	0116-074	10	Snap, Cushion
20	8408-845	2	Screw, Cap	44	8060-284	10	Rivet
21	8611-706	1	Decal, Diagnostics	45	5606-616	1	Brace, Support - Spar
22	8476-620	2	Screw, Machine	46	8060-686	4	Rivet
23	0423-031	2	Clip, U-Nut	47	4706-413	1	Crossbrace, Front Arm Mount
24	2706-814	1	Plate, Mounting - Servomotor	48	8408-825	2	Screw, Cap
25	8060-682	1	Rivet	49	0623-589	4	Clip, Retaining (Sno Cross/International)



HOOD AND WINDSHIELD ASSEMBLY

0743-935

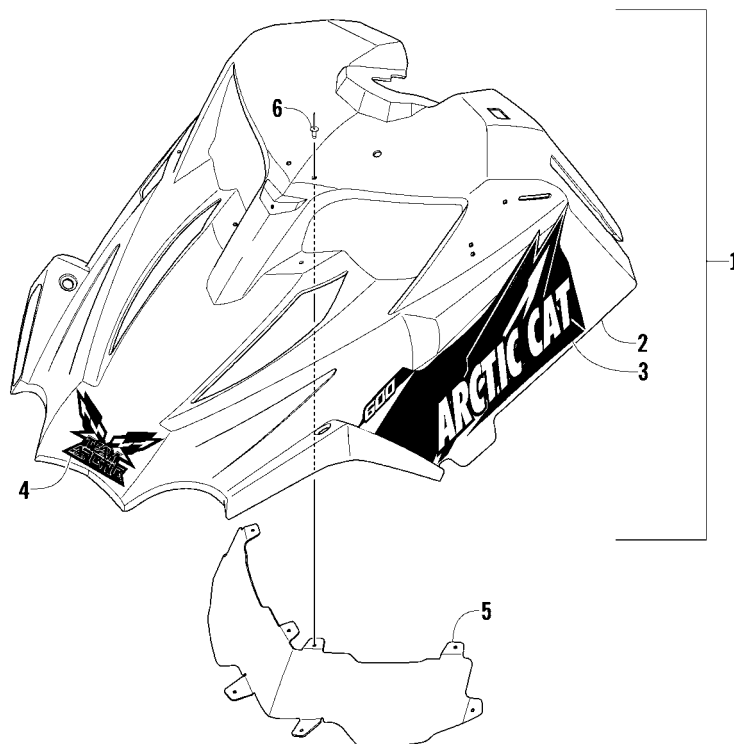
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>2718-725</u>	1	Hood w/Decals (inc. 2-9)	11	1606-930	2	Strap, Hold-Down
2	<u>2718-726</u>	1	● Hood w/o Decals (inc. 3-7)	12	0609-186	1	Switch, Handwarmer (inc. 13)
3	8611-302	1	●● Decal, Caution/Warning - French	13	0609-220	1	● Nut
4	8611-303	1	●● Decal, Caution/Warning - English	14	0123-985	2	Washer, Internal Tooth Lock
5	0617-576	1	●● Foam, Hood - Right	15	0623-153	1	Washer
	0617-577	1	●● Foam, Hood - Left	16	5606-641	1	Duct, Brake
6	0617-579	1	●● Foam, Hood - Center	17	0623-778	3	Rivet
7	0617-578	1	●● Foam, Hood - Rear	18	0423-356	2	Screw, Shoulder
8	<u>8611-674</u>	1	● Decal, Hood - Lower - "Arctic Cat" - Right	19	8050-217	2	Washer
	<u>8611-675</u>	1	● Decal, Hood - Lower - "Arctic Cat" - Left	20	0423-540	2	Nut, Lock
9	<u>8611-682</u>	1	● Decal, Hood - Crest	21	0616-032	2	O-Ring, Windshield
10	4606-614	1	Vent, Hood - Inner - Right - Black	22	<u>5606-986</u>	1	Windshield
	4606-615	1	Vent, Hood - Inner - Left - Black	23	0623-362	3	Rivet, Reinstallable
				24	<u>0630-258</u>	1	Indicator, Check Engine



HOOD AND WINDSHIELD ASSEMBLY (CC International)

0744-038

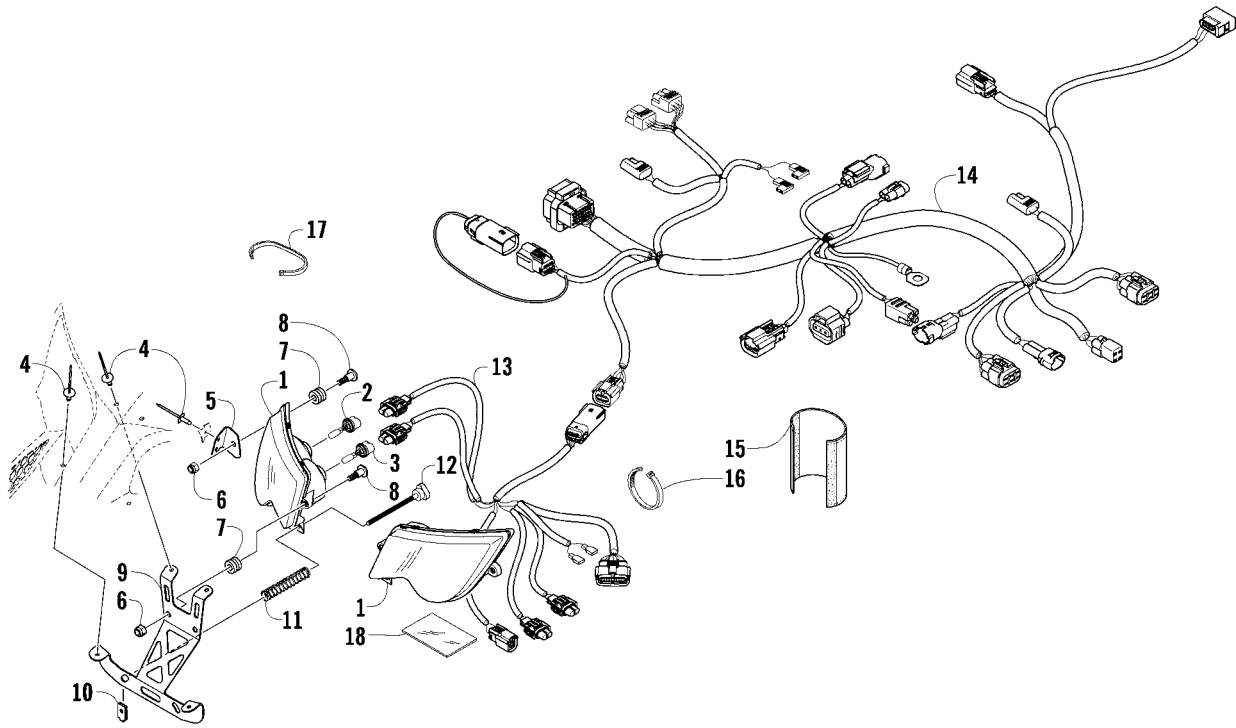
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>2718-758</u>	1	Hood w/Decals (inc. 2-9)	14	0123-985	2	Washer, Internal Tooth Lock
2	<u>2718-759</u>	1	● Hood w/o Decals (inc. 3-7)	15	0623-153	1	Washer
3	8611-302	1	●● Decal, Caution/Warning - French	16	5606-641	1	Duct, Brake
4	8611-303	1	●● Decal, Caution/Warning - English	17	0623-778	3	Rivet
5	0617-576	1	●● Foam, Hood - Right	18	0423-356	2	Screw, Shoulder
	0617-577	1	●● Foam, Hood - Left	19	8050-217	2	Washer
6	0617-579	1	●● Foam, Hood - Center	20	0423-540	2	Nut, Lock
7	0617-578	1	●● Foam, Hood - Rear	21	0616-032	2	O-Ring, Windshield
8	<u>8611-674</u>	1	● Decal, Hood - Lower - "Arctic Cat" - Right	22	<u>5606-867</u>	1	Windshield
	<u>8611-675</u>	1	● Decal, Hood - Lower - "Arctic Cat" - Left	23	0623-362	3	Rivet, Reinstallable
9	<u>8611-682</u>	1	● Decal, Hood - Crest	24	<u>0620-351</u>	1	Speedometer/Tachometer
10	4606-614	1	Vent, Hood - Inner - Right - Black	25	<u>4706-526</u>	1	Bracket, Mounting - Speedometer/Tachometer
	4606-615	1	Vent, Hood - Inner - Left - Black	26	0423-535	4	Rivet, Reinstallable
11	1606-930	2	Strap, Hold-Down	27	<u>4706-527</u>	1	Plate, Backing
12	0609-186	1	Switch, Handwarmer (inc. 13)	28	0423-493	2	Nut w/Washer
13	0609-220	1	● Nut				



HOOD ASSEMBLY (Modified Race Sled)

0744-091

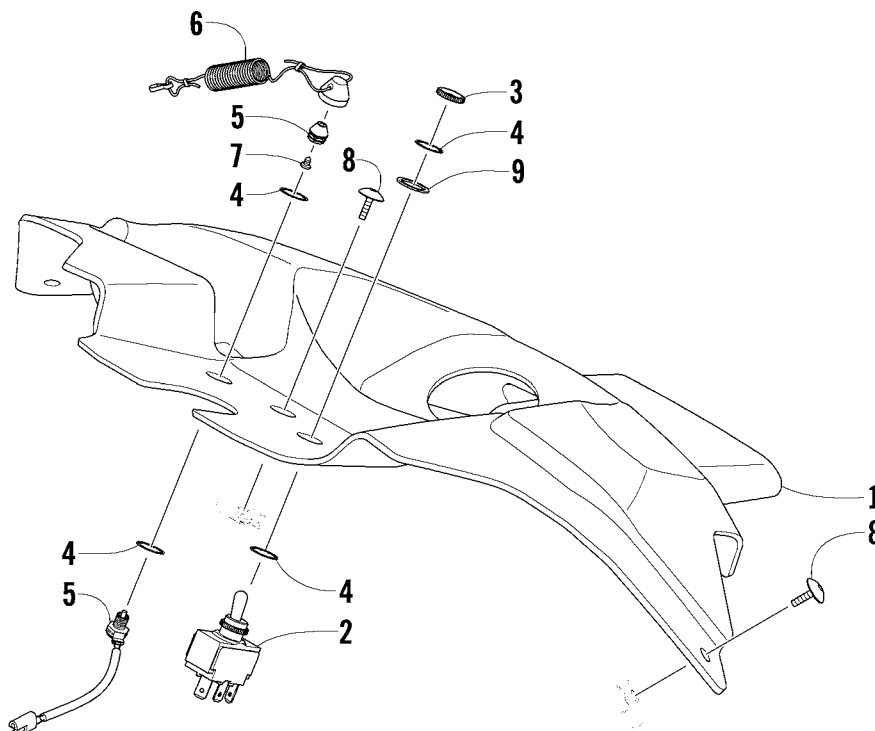
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>2718-912</u>	1	Hood w/Decals (inc. 2-4)	4	<u>8611-682</u>	1	● Decal, Hood - Crest
2	<u>5606-952</u>	1	● Hood w/o Decals	5	<u>5606-717</u>	1	Panel, Filler - Headlight
3	<u>8611-674</u>	1	● Decal, Hood - Lower - "Arctic Cat" - Right	6	<u>8061-508</u>	8	Rivet
	<u>8611-675</u>	1	● Decal, Hood - Lower - "Arctic Cat" - Left				



HEADLIGHT AND WIRING ASSEMBLY

0744-039

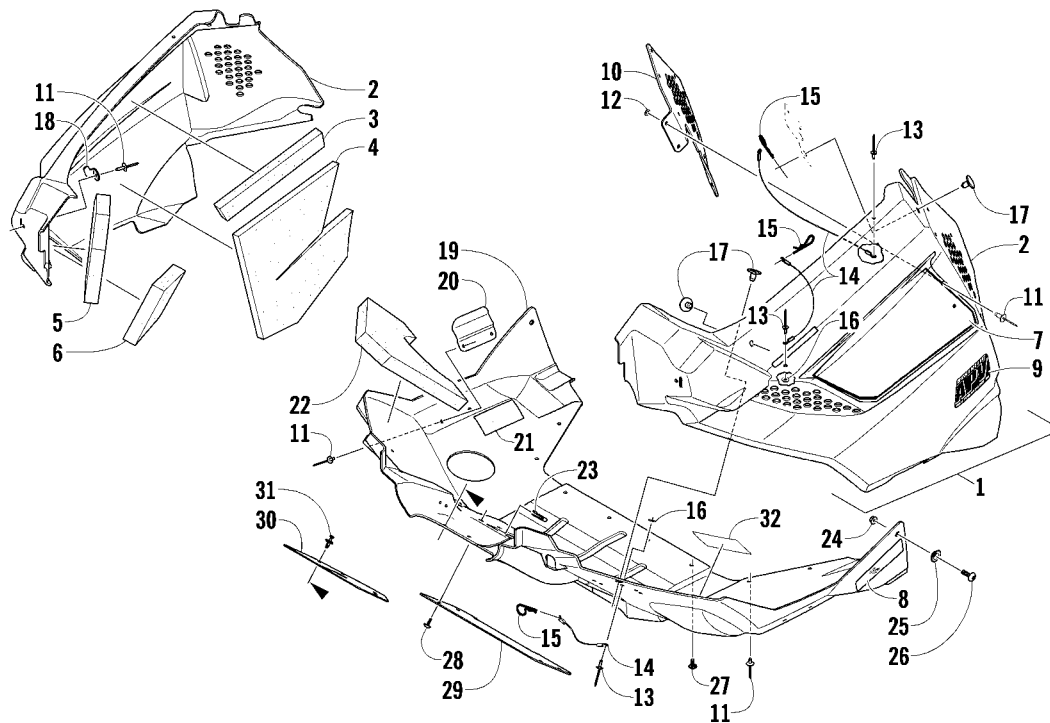
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	0609-852	1	Headlight Assembly - Right (inc. 2-3)	9	5606-392	1	Bracket, Headlight - Middle
	0609-853	1	Headlight Assembly - Left (inc. 2-3)	10	1623-052	2	Clip, U-Nut
2	0409-073	2	● Bulb, Headlight	11	0623-360	2	Spring, Adjustment - Headlight
3	0409-045	2	● Bulb, Headlight	12	1623-024	2	Screw, Adjustment
4	8061-508	8	Rivet	13	<u>1686-561</u>	1	Harness, Hood
5	5606-390	1	Bracket, Headlight - Right	14	<u>1686-564</u>	1	Harness, Main
	5606-391	1	Bracket, Headlight - Left	15	3706-761	1	Wrap, Wire Harness
6	8427-602	4	Nut, Lock	16	0123-903	AR	Tie, Cable - 11.5 in.
7	0423-447	4	Grommet	17	0123-788	AR	Tie, Cable - 8 in.
8	0423-356	4	Screw, Shoulder	18	2606-556	1	Foil, Protective



CONSOLE AND SWITCH ASSEMBLY

0744-092

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	5606-856	1	Console	5	0709-072	1	Tether Switch (inc. 6-7)
2	0609-186	1	Switch, Handwarmer/Thumbwarmer (inc. 3)	6	0709-055	1	● Tether Cord w/Screw (inc. 7)
3	0609-220	1	● Nut	7	0623-338	1	● ● Screw, Self-Tapping
4	0123-985	4	Washer, Internal Tooth Lock	8	0623-797	3	Screw, Self-Tapping
				9	0623-153	1	Washer

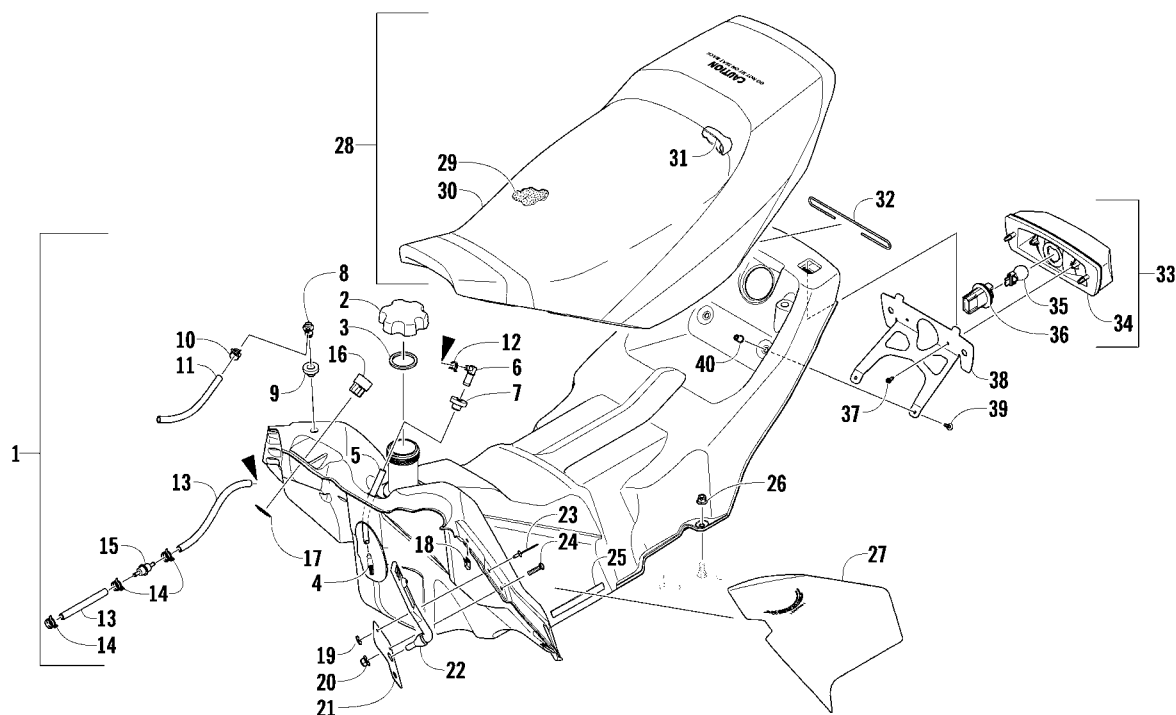


BELLY PAN ASSEMBLY

0744-040

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>2718-728</u>	1	Panel, Side - Right w/Decals (inc. 2-7)	12	0623-290	9	Washer
	<u>2718-729</u>	1	Panel, Side - Left w/Decals (inc. 2-7)	13	8060-486	6	Rivet
2	<u>2718-730</u>	1	● Panel, Side - Right w/o Decals (inc. 3-6)	14	0607-447	6	Cable
	<u>2718-731</u>	1	● Panel, Side - Left w/o Decals (inc. 3-6)	15	0605-283	6	Clip, Hairpin
3	0617-574	1	●● Foam, Side Panel - Upper Rear - Right	16	8050-127	4	Washer
	0617-575	1	●● Foam, Side Panel - Upper Rear - Left	17	5606-639	6	Pin, Retainer
4	0617-572	1	●● Foam, Side Panel - Lower Rear - Right	18	2606-096	1	Hold-Down, Hood - Right
	0617-573	1	●● Foam, Side Panel - Lower Rear - Left		1606-441	1	Hold-Down, Hood - Left
5	<u>0617-590</u>	1	●● Foam, Side Panel - Upper Forward - Right	19	<u>5606-871</u>	1	Belly Pan
	<u>0617-591</u>	1	●● Foam, Side Panel - Upper Forward - Left	20	0607-892	2	Bracket, Latch - Belt Guard
6	<u>0617-592</u>	1	●● Foam, Side Panel - Lower Forward - Right	21	2606-558	1	Foil, Protective
	<u>0617-593</u>	1	●● Foam, Side Panel - Lower Forward - Left	22	<u>0617-586</u>	1	Foam, Belly Pan
7	<u>8611-678</u>	1	● Decal, Panel - Upper - Right	23	1623-030	4	Clip, U-Nut
	<u>8611-679</u>	1	● Decal, Panel - Upper - Left	24	8427-602	2	Nut, Lock
8	<u>8611-680</u>	1	Decal, Reflector - Right	25	0623-870	2	Spacer
	<u>8611-681</u>	1	Decal, Reflector - Left	26	8477-635	2	Screw, Machine
9	7611-150	2	Decal, "APV"	27	1623-129	11	Screw, Self-Tapping
10	<u>6606-047</u>	1	Panel, Reinforcement	28	0623-797	4	Screw, Self-Tapping
11	8061-708	19	Rivet	29	<u>5606-872</u>	1	Cover, Access
				30	<u>5606-954</u>	1	Panel, Close-Off
				31	0623-362	4	Rivet, Reinstallable
				32	1611-565	1	Decal, Warning - Clutch Guard

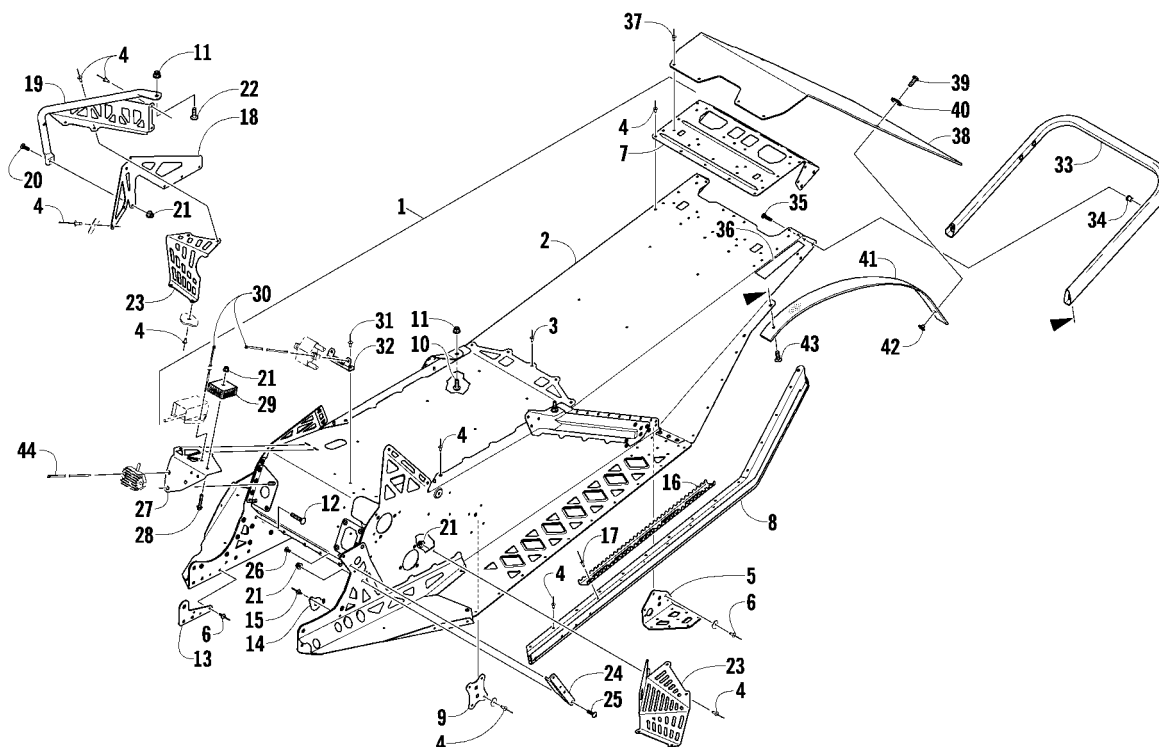
0744-041



GAS TANK, SEAT, AND TAILLIGHT ASSEMBLY

0744-042 *Part Number for individual hose/Velcro hook length not available.

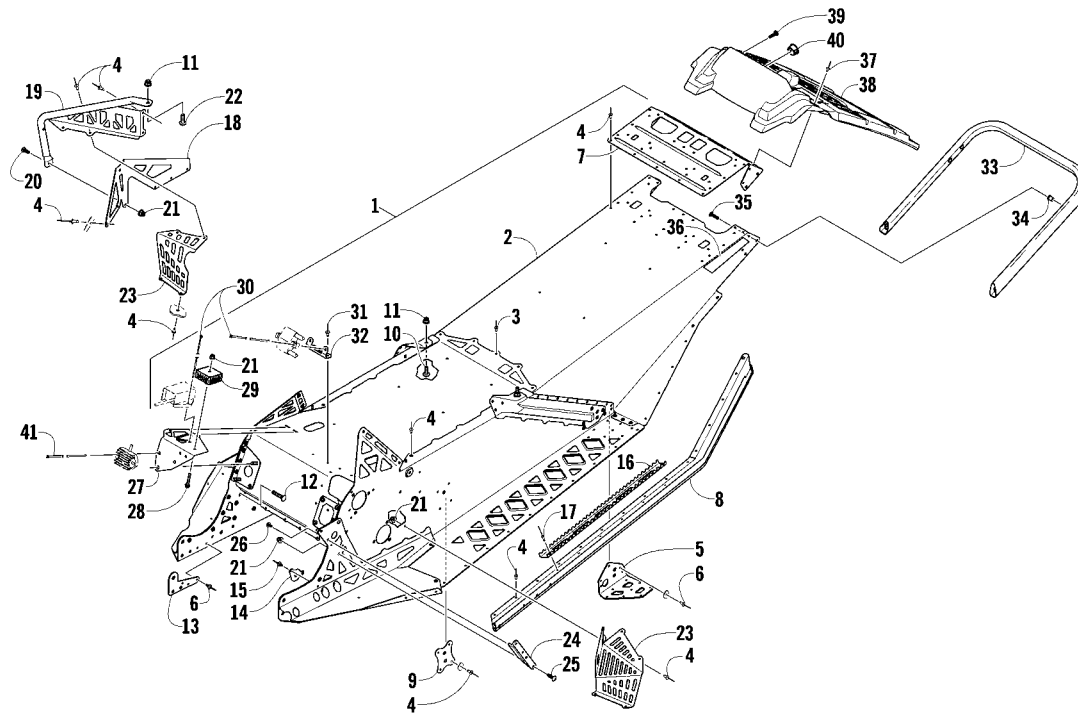
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>0770-887</u>	1	Tank, Gas/Seatbase (inc. 2-9)	20	8427-502	1	Nut, Lock
	<u>0770-888</u>	1	Tank, Gas/Seatbase (inc. 2-9) (CC International)	21	4706-352	2	Bracket, Mounting - Hood - Black
2	<u>2670-077</u>	1	● Cap, Gas Tank (inc. 3)	22	2606-624	2	Strap, Hold-Down
3	0109-733	1	●● Seal, Gas Tank Cap	23	8061-708	3	Rivet
4	0510-358	1	● Strainer, Gas Tank	24	8470-525	1	Screw, Machine
5	<u>0610-815</u>	AR	● Hose, Gasline - 25 ft	25	6990-284	AR	Velcro Hook - 1 in. x 60 in.
	<u>0610-814</u>	AR	● Hose, Gasline - 100 ft		*	1	Velcro Hook - 1 in. x 11 in.
	*	1	● Hose, Gasline - 16 in.	26	8427-802	2	Nut, Lock
6	0109-284	1	● Fitting, Elbow - Gas Tank (inc. 7)	27	4706-414	1	Cover, Gas Tank - Right
7	1670-325	1	●● Grommet		4706-415	1	Cover, Gas Tank - Left
8	1670-787	1	● Valve, Check	28	<u>7800-419</u>	1	Seat - Assembly (inc. 29-32)
9	1670-822	1	● Grommet		<u>7800-682</u>	1	Seat - Assembly (inc. 29-32) (CC International)
10	1623-233	1	Clamp, Hose	29	0717-198	1	● Foam, Seat
11	6101-009	AR	Hose, Gasline - 50 ft		<u>0717-201</u>	1	● Foam, Seat (CC International)
	6101-001	AR	Hose, Gasline - 100 ft	30	<u>4706-528</u>	1	● Cover, Seat (inc. 31)
	*	1	Hose, Gasline - 22 in.	31	5606-156	1	●● Wire, Seat
12	0610-415	1	Clamp, Hose	32	5606-380	1	● Wire, Seat
13	0410-143	AR	Hose, Gasline - 25 ft	33	0509-022	1	Taillight - Assembly (inc. 34-36)
	*	1	Hose, Gasline - 26 in.	34	0509-025	1	● Housing, Taillight
	*	1	Hose, Gasline - 6 in.	35	0409-056	1	● Bulb, Taillight
14	1623-197	3	Clamp, Hose	36	0409-057	1	● Socket, Taillight
15	1670-166	1	Filter, Fuel	37	0623-257	2	Screw, Self-Tapping
16	0116-469	1	Bushing, Recoil	38	<u>5606-968</u>	1	Bracket, Mounting - Taillight
17	0123-579	1	Nut, Push	39	0623-902	2	Screw, Machine
18	1623-030	2	Clip, U-Nut	40	0623-845	2	Nut, Expansion
19	0123-802	2	Washer				



CHASSIS, REAR BUMPER, AND SNOWFLAP ASSEMBLY

0744-043

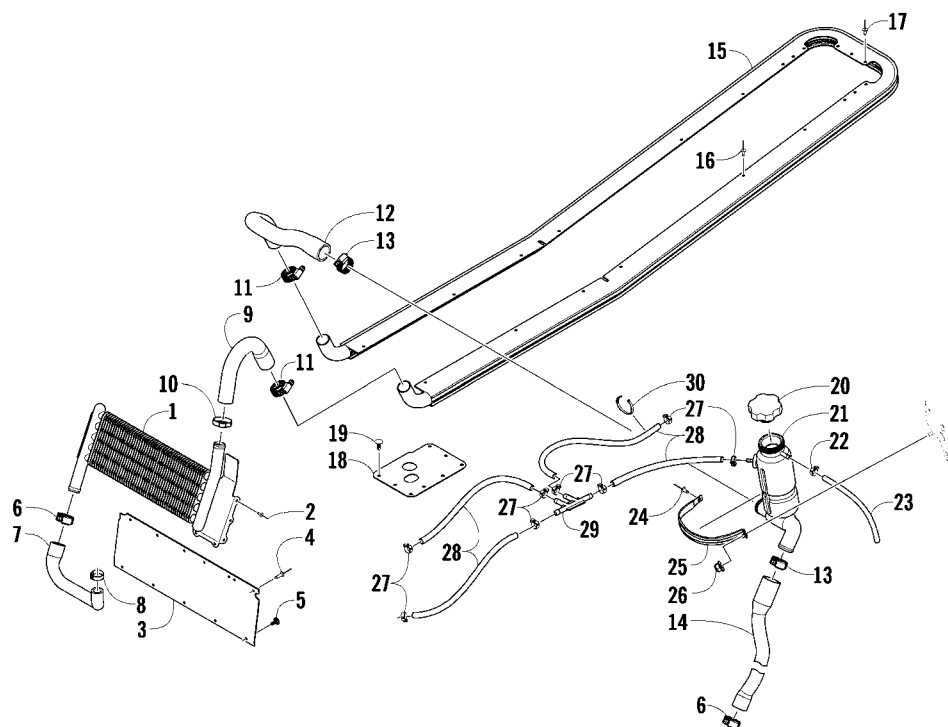
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>1707-299</u>	1	Chassis Assembly - Black (inc. 2-10 and two No. 11)	21	8427-602	5	Nut, Lock
2	<u>5606-846</u>	1	● Tunnel, Rear	22	8476-820	2	Screw, Machine
3	8061-682	1	● Rivet	23	<u>4706-516</u>	1	Shield, Toe - Right - Black
4	1623-130	AR	● Rivet		<u>4706-517</u>	1	Shield, Toe - Left - Black
5	<u>5606-850</u>	1	● Bracket, Suspension Mounting - Right - Rear	24	0608-585	1	Bracket, Engine/Chassis Mounting - Left
	<u>5606-851</u>	1	● Bracket, Suspension Mounting - Left - Rear	25	8476-620	2	Screw, Machine
6	1623-241	AR	● Rivet	26	1623-463	2	Screw, Self-Tapping
7	<u>5606-847</u>	1	● End Cap, Tunnel	27	<u>5606-966</u>	1	Panel, Electrical
8	<u>5606-848</u>	1	● Roll, Tunnel - Right	28	8408-635	1	Screw, Cap
	<u>5606-849</u>	1	● Roll, Tunnel - Left	29	0630-181	1	Regulator, Voltage
9	<u>6606-061</u>	2	● Plate, Backing	30	0123-903	AR	Tie, Cable - 11.5 in.
10	8476-835	2	● Screw, Machine	31	8060-682	2	Rivet
11	8427-802	4	● Nut, Lock	32	5606-536	1	Bracket, Mounting - Coil
12	1623-020	1	Bolt, Carriage	33	<u>4706-606</u>	1	Bumper, Rear - Green (inc. 34)
13	5606-628	2	Brace, Support - Inner	34	0423-391	8	● Insert
14	5606-672	1	Plate, Backing - PTO Mounting	35	8476-616	8	Screw, Machine
15	8060-686	2	Rivet	36	<u>8611-676</u>	1	Decal, Reflector - Right
16	4706-307	2	Plate, Grip - Green		<u>8611-677</u>	1	Decal, Reflector - Left
17	8060-506	12	Rivet	37	8061-708	4	Rivet
18	<u>4706-510</u>	1	Gusset, Toe Stop - Right - Black	38	<u>5606-990</u>	1	Snowflap
	<u>4706-511</u>	1	Gusset, Toe Stop - Left - Black	39	8017-607	2	Screw, Machine
19	<u>4706-514</u>	1	Hook, Toe - Right - Black	40	1623-242	2	Washer
	<u>4706-515</u>	1	Hook, Toe - Left - Black	41	3604-157	2	Strap, Snowflap Restraint
20	8476-630	2	Screw, Machine	42	1623-608	2	Nut, Propeller
				43	0423-355	2	Screw, Shoulder
				44	0123-788	AR	Tie, Cable - 8 in.



CHASSIS, REAR BUMPER, AND SNOWFLAP ASSEMBLY (CC International)

0744-045

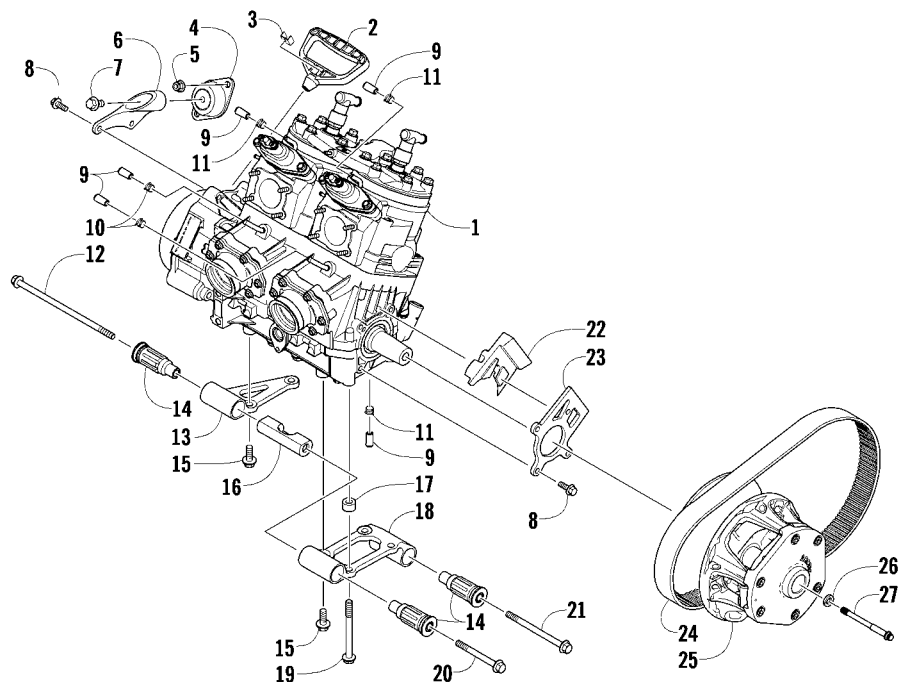
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>1707-299</u>	1	Chassis Assembly - Black (inc. 2-10 and two No. 11)	20	8476-630	2	Screw, Machine
2	<u>5606-846</u>	1	● Tunnel, Rear	21	8427-602	5	Nut, Lock
3	8061-682	1	● Rivet	22	8476-820	2	Screw, Machine
4	1623-130	AR	● Rivet	23	<u>4706-516</u>	1	Shield, Toe - Right - Black
5	<u>5606-850</u>	1	● Bracket, Suspension Mounting - Right - Rear		<u>4706-517</u>	1	Shield, Toe - Left - Black
	<u>5606-851</u>	1	● Bracket, Suspension Mounting - Left - Rear	24	0608-585	1	Bracket, Engine/Chassis Mounting - Left
6	1623-241	AR	● Rivet	25	8476-620	2	Screw, Machine
7	<u>5606-847</u>	1	● End Cap, Tunnel	26	1623-463	2	Screw, Self-Tapping
8	<u>5606-848</u>	1	● Roll, Tunnel - Right	27	<u>5606-966</u>	1	Panel, Electrical
	<u>5606-849</u>	1	● Roll, Tunnel - Left	28	8408-635	1	Screw, Cap
9	<u>6606-061</u>	2	● Plate, Backing	29	0630-181	1	Regulator, Voltage
10	8476-835	2	● Screw, Machine	30	0123-903	AR	Tie, Cable - 11.5 in.
11	8427-802	4	● Nut, Lock	31	8060-682	2	Rivet
12	1623-020	1	Bolt, Carriage	32	5606-536	1	Bracket, Mounting - Coil
13	5606-628	2	Brace, Support - Inner	33	<u>4706-606</u>	1	Bumper, Rear - Green (inc. 34)
14	5606-672	1	Plate, Backing - PTO Mounting	34	0423-391	8	● Insert
15	8060-686	2	Rivet	35	8476-616	8	Screw, Machine
16	4706-307	2	Plate, Grip - Green	36	<u>8611-676</u>	1	Decal, Reflector - Right
17	8060-506	12	Rivet		<u>8611-677</u>	1	Decal, Reflector - Left
18	<u>4706-510</u>	1	Gusset, Toe Stop - Right - Black	37	8061-710	5	Rivet
	<u>4706-511</u>	1	Gusset, Toe Stop - Left - Black	38	<u>5606-525</u>	1	Snowflap
19	<u>4706-514</u>	1	Hook, Toe - Right - Black	39	1623-343	2	Plug, Hole
	<u>4706-515</u>	1	Hook, Toe - Left - Black	40	5606-988	1	Plug, Hole
				41	0123-788	AR	Tie, Cable - 8 in.



COOLING ASSEMBLY

0744-046 *Part number for individual hose length not available.

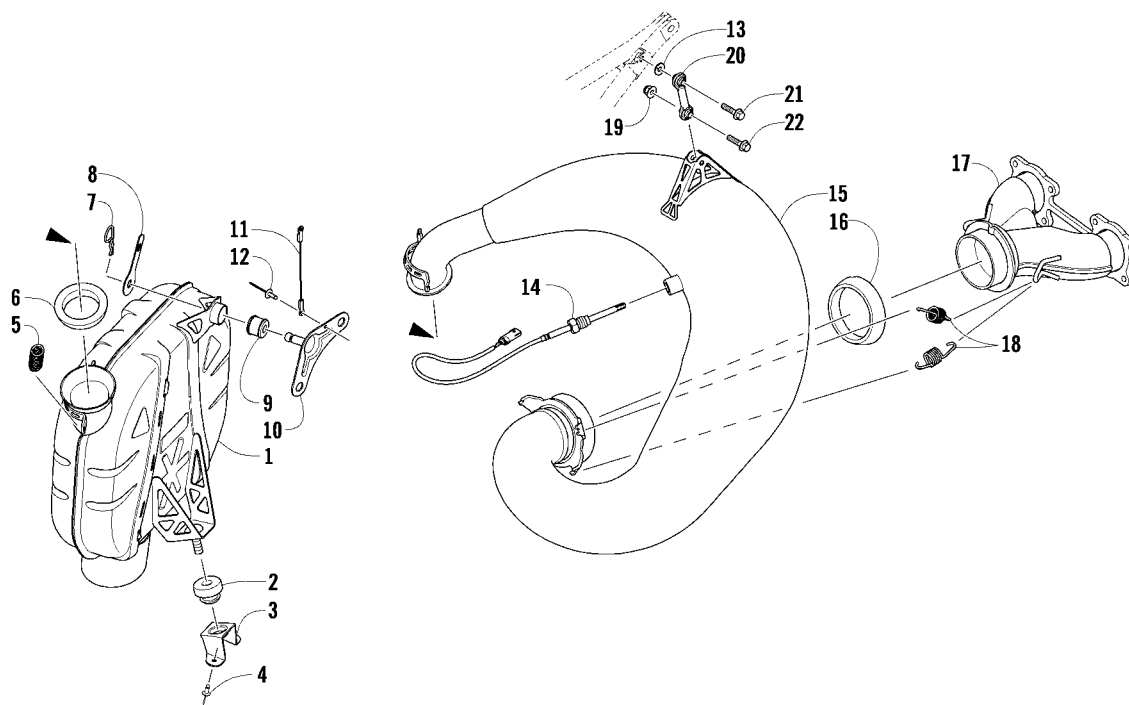
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	5606-857	1	Exchanger, Heat - Front	17	1623-241	11	Rivet
2	8060-686	6	Rivet	18	5606-859	1	Seal, Coolant Hose
3	5606-399	1	Panel, Close-Out	19	0623-269	8	Clip, Retaining
4	0623-778	7	Rivet	20	4606-209	1	Cap, Coolant Tank
5	1623-129	5	Screw, Self-Tapping	21	3706-684	1	Tank, Coolant
6	1623-229	2	Clamp, Hose	22	0124-045	1	Clamp, Hose
7	0610-782	1	Hose, Coolant - Engine/Front Heat Exchanger	23	0610-016	AR	Hose, Coolant - 25 ft
8	1623-418	1	Clamp, Hose		0610-015	AR	Hose, Coolant - 100 ft
9	0610-781	1	Hose, Coolant - Front/Rear Heat Exchanger	*	*	1	Hose, Coolant - 22 in.
10	1623-515	1	Clamp, Hose	24	8061-682	1	Rivet
11	1623-230	2	Clamp, Hose	25	0623-761	1	Clamp, Coolant Tank
12	0610-780	1	Hose, Coolant - Rear Heat Exchanger/Coolant Tank	26	8427-502	1	Nut, Lock
13	1623-092	2	Clamp, Hose	27	0623-063	8	Clamp, Hose
14	0610-762	1	Hose, Coolant - Coolant Tank/Thermostat	28	0610-538	AR	Hose, Coolant - 25 ft
15	5606-858	1	Exchanger, Heat - Rear	*	*	1	Hose, Coolant - 3.5 in.
16	1623-130	10	Rivet	*	*	2	Hose, Coolant - 9 in.
				*	*	1	Hose, Coolant - 16 in.
				29	0610-717	1	Fitting, Double-T
				30	0123-788	AR	Tie, Cable - 8 in.



ENGINE AND RELATED PARTS

0744-047

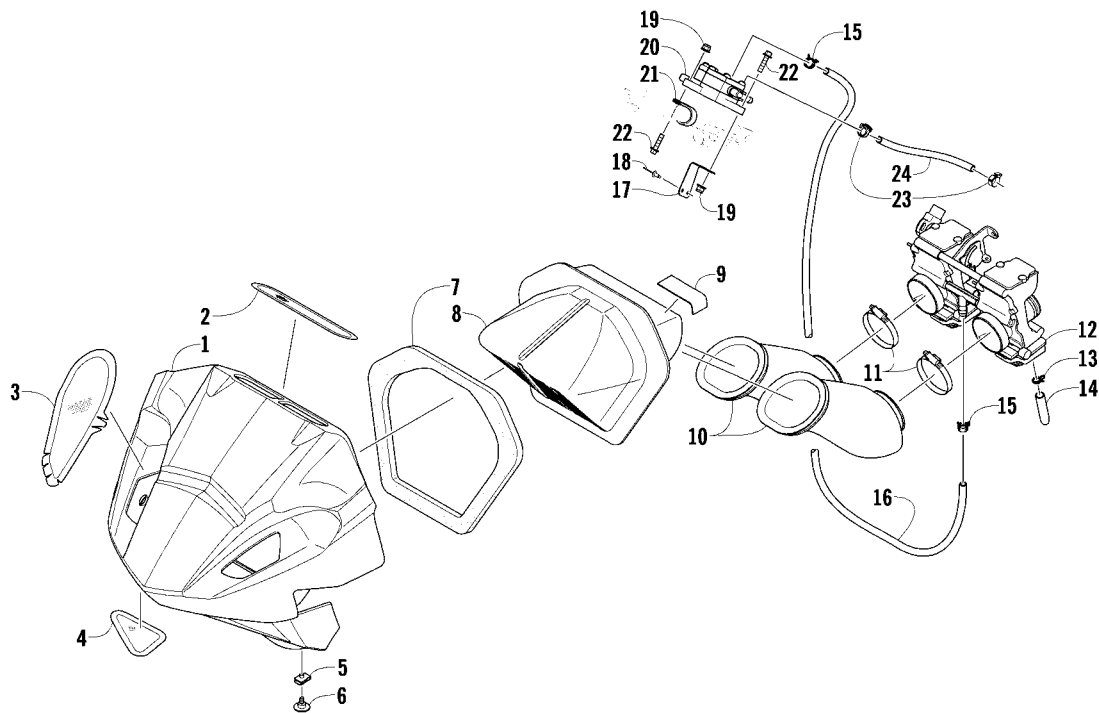
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	0662-547	1	Engine, AK60L2	15	8409-026	4	Screw, Cap
2	0636-363	1	Handle, Recoil	16	0608-592	1	Spacer, Engine Mount
3	0606-885	1	Cap, Recoil Handle	17	0608-588	2	Spacer
4	0608-496	1	Mount, Engine	18	0708-549	1	Bracket, Engine Mounting - Left Front (inc. two No. 14)
5	8427-802	2	Nut, Lock	19	3007-089	2	Screw, Cap
6	0708-544	1	Bracket, Engine Mounting - Right	20	8409-000	1	Screw, Cap
7	8408-020	1	Screw, Cap	21	1623-729	1	Screw, Cap
8	8408-821	6	Screw, Cap	22	0608-583	1	Bumper, Torque
9	0670-323	5	Plug	23	0608-584	1	Bracket, Engine Mounting - Left
10	1623-233	2	Clamp	24	0627-070	1	Belt, Drive
11	1623-234	3	Clamp		0627-066	1	Belt, Drive (CC International)
12	1623-730	1	Screw, Cap	25	0746-226	1	Clutch, Drive - Uncalibrated
13	0708-556	1	Bracket, Engine Mounting - Right Front (inc. one No. 14)	26	0623-210	1	Washer, High-Collar
14	0801-091	3	● Mount, Rubber - Engine	27	0623-804	1	Bolt, Clutch



EXHAUST ASSEMBLY

0744-048

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1712-541	1	Resonator Assembly	12	8060-504	1	Rivet
2	1612-873	1	Grommet	13	8051-212	1	Washer, Lock
3	2612-024	1	Bracket, Mounting - Resonator	14	0630-229	1	Sensor, Exhaust Temperature
4	8060-686	3	Rivet	15	1712-544	1	Chamber, Expansion
5	0612-471	2	Spring, Extension	16	2612-059	1	Gasket, Exhaust - Manifold
6	1612-323	1	Gasket, Exhaust - Tailpipe	17	1712-537	1	Manifold, Exhaust
7	0605-283	1	Clip, Hairpin	18	0612-668	4	Spring, Exhaust
8	2612-347	1	Washer, Resonator	19	8427-602	1	Nut, Lock
9	0412-215	1	Bushing	20	2603-649	1	Support
10	1712-498	1	Bracket, Mounting - Resonator	21	8408-625	1	Screw, Cap
11	0607-447	1	Cable	22	8408-630	1	Screw, Cap



AIR SILENCER, CARBURETOR, AND FUEL PUMP ASSEMBLY

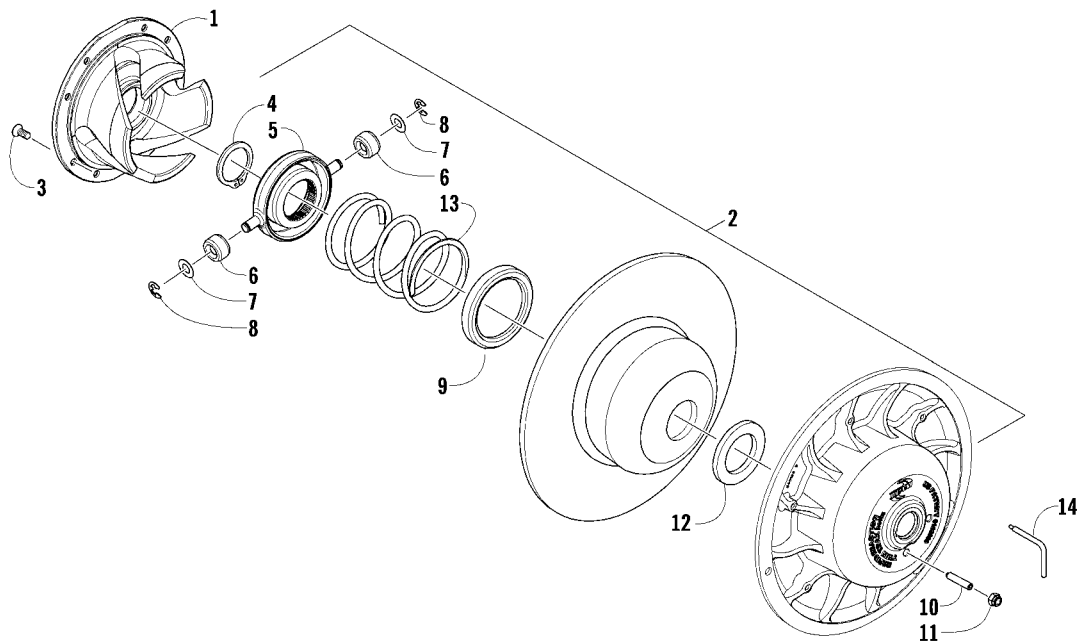
0744-049 *Part number for individual hose length not available.

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>5606-837</u>	1	Bumper, Front/Air Silencer	13	0623-652	2	Clamp, Hose
2	<u>5606-826</u>	1	Screen, Air Intake - Upper Center	14	0610-442	2	Hose, Drain
3	<u>5606-838</u>	1	Screen, Air Intake - Upper Right	15	1623-197	2	Clamp, Hose
	<u>5606-839</u>	1	Screen, Air Intake - Upper Left	16	0410-143	AR	Hose, Gasline - 25 ft
4	<u>5606-840</u>	1	Screen, Air Intake - Lower Right		*	1	Hose, Gasline - 15.5 in.
	<u>5606-841</u>	1	Screen, Air Intake - Lower Left	17	<u>5606-967</u>	1	Bracket, Fuel Pump
5	0423-577	2	Clip, U-Nut	18	8060-706	2	Rivet
6	0423-355	2	Screw, Shoulder	19	8427-602	2	Nut, Lock
7	<u>0617-594</u>	1	Seal, Foam	20	1670-230	1	Pump, Fuel
8	<u>5606-836</u>	1	Intake, Air	21	1623-777	1	Clamp, Retaining
9	2606-554	1	Foil, Protective	22	8408-625	2	Screw, Cap
10	<u>2670-049</u>	2	Boot, Carburetor	23	0124-045	2	Clamp, Hose
11	0423-019	2	Clamp	24	0610-007	AR	Hose, Impulse - 25 ft
12	<u>2670-050</u>	1	Carburetor		*	1	Hose, Impulse - 9 in.
	<u>2670-070</u>	1	Carburetor (CC International)				

DRIVE CLUTCH

0742-091

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1623-442	6	Screw, Cap	5	0646-160	3	● Bearing
2	8051-212	6	Washer, Lock	6	0646-101	6	Washer
3	0646-410	1	Spring, Drive Clutch - Blue	7	0646-295	3	Pin, Cam Arm
4	0746-790	3	Arm, Cam (inc. 5)	8	0623-392	3	Nut, Lock
	0746-805	3	Arm, Cam (inc. 5) (CC International)				

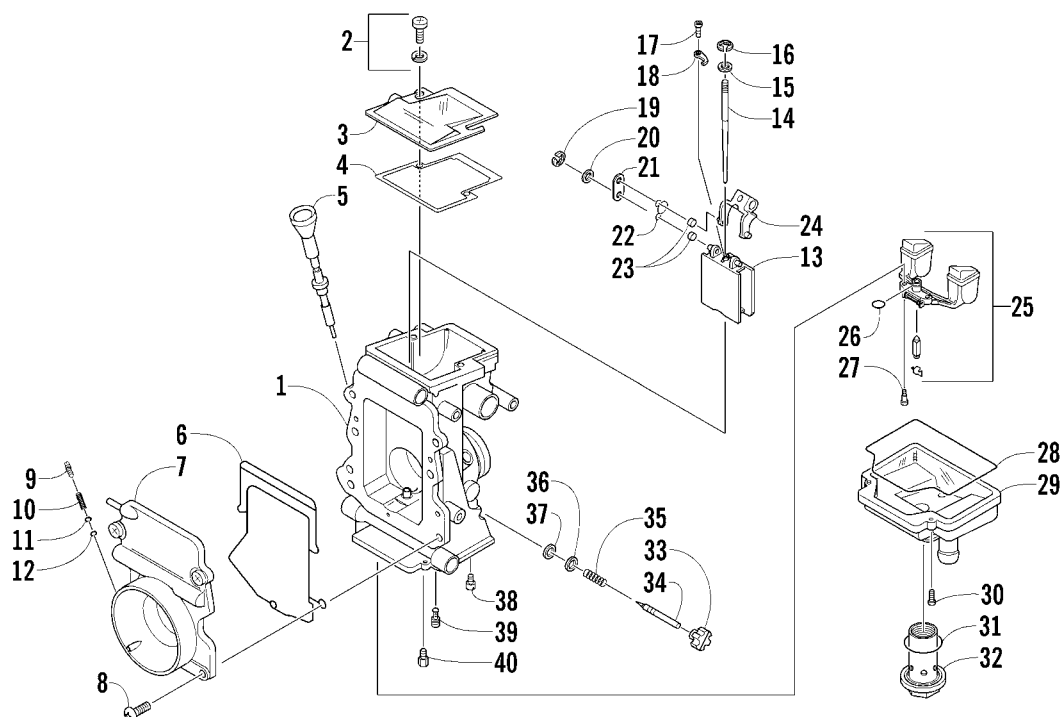


DRIVEN CLUTCH

(Assembly p/n 0726-288; p/n 0726-290 CC International)

0744-094 *Not a Service Part

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>0648-789</u>	1	Cam Assembly 68-48-36/64-48-41	8	0648-701	2	●● Ring, Retaining
	<u>0648-791</u>	1	Cam Assembly 48-44-36/48-42-36 (CC International)	9	0648-703	1	● Washer, Thrust
2	0726-273	1	Driven Clutch, Uncalibrated (inc. 3-12)	10	0648-707	1	● Screw, Set
3	0648-748	4	● Screw, Machine	11	0648-777	1	● Nut, Lock
4	0648-771	1	● Ring, Retaining	12	0648-772	1	● Spacer
5	*	1	● Spider (inc. 6-8)	13	<u>0648-790</u>	1	Spring, Driven Clutch - Black/Light Blue
6	0648-699	2	●● Roller, Clutch		<u>0648-792</u>	1	Spring, Driven Clutch - Black/Orange (CC International)
7	0648-700	2	●● Washer, Thrust	14	0644-424	1	Tool, Drive Belt Deflection

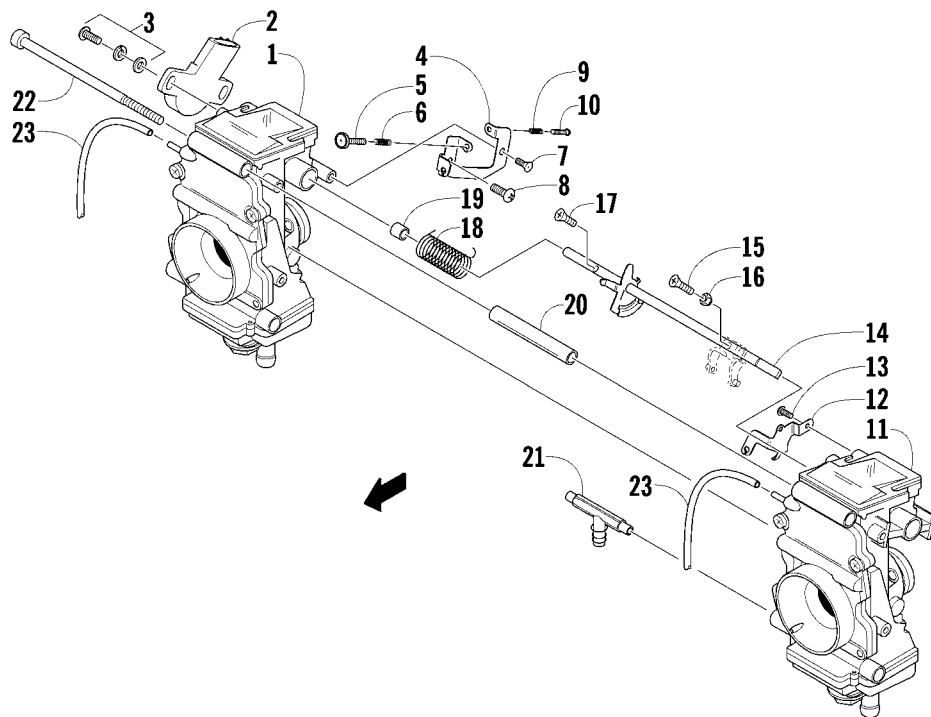


CARBURETOR - INTERNAL PARTS

TM40-B403 (Complete Carburetor p/n 2670-050; p/n 2670-070 CC International)

0742-998 *Not a Service Part

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	*	1	Body, Mixing - Right	23	6506-053	8	Bushing, Clip
	*	1	Body, Mixing - Left	24	6506-047	1	Lever Assembly - Right
2	6505-591	4	Screw w/Washer		6506-043	1	Lever Assembly - Left
3	6506-142	2	Cap, Top	25	6506-144	2	Float Assembly 1.8
4	6506-034	2	Gasket	26	6506-100	2	O-Ring
5	6506-387	2	Plunger Assembly	27	6506-037	4	Screw, Float Arm
6	6506-209	2	Gasket	28	6506-038	2	Gasket, Float Chamber
7	6506-345	2	Funnel Assembly	29	6506-036	2	Chamber, Float
8	6505-943	8	Screw, Machine	30	6506-072	2	Screw, Machine
9	6506-220	2	Screw, Air	31	6505-185	2	O-Ring, Drain Plug
10	6506-217	2	Spring	32	6506-032	2	Plug, Drain
11	6506-218	2	Washer	33	6506-076	2	Cap, Fuel Mixture Screw
12	4505-011	2	O-Ring	34	6506-145	2	Screw, Fuel Mixture 2.0
13	6506-119	2	Valve, Throttle CA 2.0	35	6506-079	2	Spring
14	6506-417	2	Jet Needle 9DGH18-53-3	36	6506-078	2	Washer
15	6505-552	2	Washer	37	6506-080	2	Washer
16	6505-628	2	E-Clip	38	6506-101	2	Starter Jet 135
17	6506-054	2	Screw, Machine	39	6506-262	2	Pilot Jet 50
18	6506-055	2	Plate, Jet Needle Retaining	40	6505-146	2	Main Jet 430**
19	6506-051	4	E-Clip		6505-148	2	Main Jet 470** (CC International)
20	6506-052	4	Washer				
21	6506-039	4	Plate				
22	6506-040	4	Clip				
							** Alternate Carburetor Parts on Page 54



CARBURETOR - EXTERNAL PARTS

0744-093 *Not a Service Part

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	*	1	Carburetor Assembly - Right (inc. 2-10)	13	6506-075	2	● Screw, Machine
2	6506-311	1	● Throttle Position Sensor Assembly	14	6506-412	1	Shaft, Throttle Lever - Assembly
3	6506-085	2	● Screw w/Washers	15	6506-042	1	Screw, Lever Ring
4	6506-331	1	● Bracket	16	6506-041	1	Ring, Lever
5	6506-061	1	● Screw, Idle Speed	17	6506-046	1	Screw, Machine
6	6506-062	1	● Spring	18	6506-330	1	Spring, Throttle
7	6506-063	1	● Screw, Machine	19	6506-048	1	Spacer
8	6506-064	1	● Screw, Machine	20	6506-152	2	Spacer
9	6506-056	1	● Spring	21	6506-127	1	T-Fitting
10	6506-134	1	● Screw, Throttle Stop	22	6506-065	2	Screw, Cap
11	*	1	Carburetor Assembly - Left (inc. 12-13)	23	6506-253	2	Hose, Vent
12	6506-326	1	● Bracket				

* Illustration Not Available

KIT PARTS LIST

(Modified Race Sled: Race Gas)

*Kit Parts List Illustration Not Available

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>2900-055</u>	1	Kit - 2009 600 Modified (inc. 2-17)	10	6506-417	2	● Jet, Needle 9DGH18-53
2	<u>2900-057</u>	2	● Dome, Billet	11	6505-262	2	● Jet, Pilot 50
3	<u>2900-058</u>	2	● Flange, Exhaust	12	6505-127	2	● Jet, Main 460
4	<u>2900-059</u>	1	● Chamber, Expansion - MAG	13	<u>0746-823</u>	3	● Arm, Cam (inc. 14)
5	<u>2900-060</u>	1	● Chamber, Expansion - PTO	14	0646-160	3	● ● Bearing
6	2612-142	10	● Spring, Exhaust - Long - Speedwerx	15	0646-410	1	● Spring, Drive Clutch - Blue
7	2612-143	4	● Spring, Exhaust - Short - Speedwerx	16	<u>0648-789</u>	1	● Cam Assembly 68-48-36/64-48-41
8	2612-144	2	● Graphoil, Exhaust - Speedwerx	17	<u>2900-062</u>	1	● Spring, Driven - 180-300 - Black/Cat Green
9	<u>2900-061</u>	1	● Silencer				

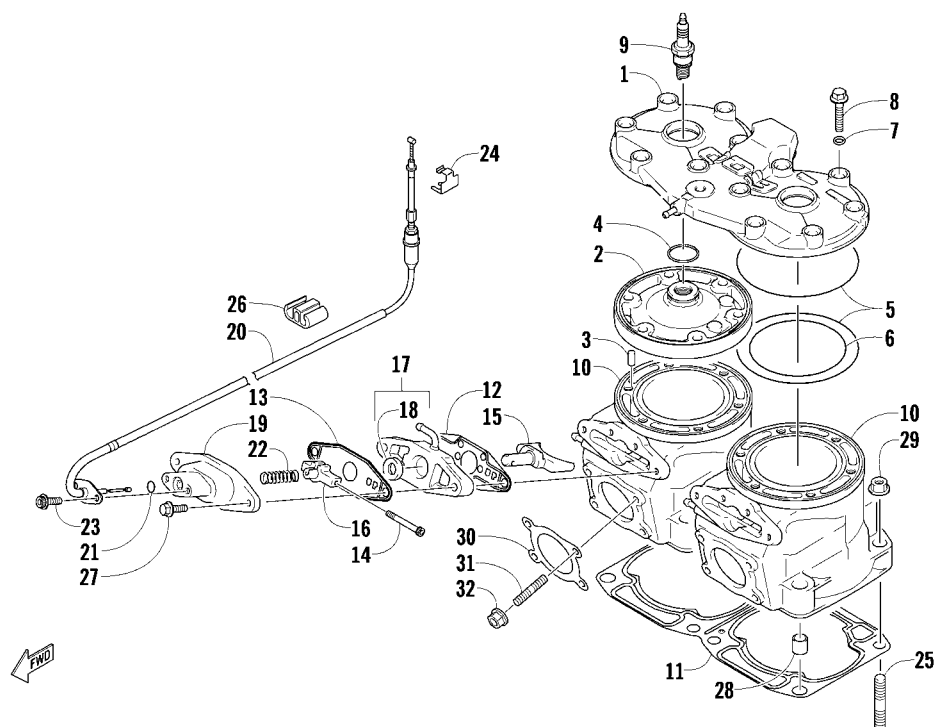
* Illustration Not Available

KIT PARTS LIST

(Modified Race Sled: Pump Gas)

*Kit Parts List Illustration Not Available

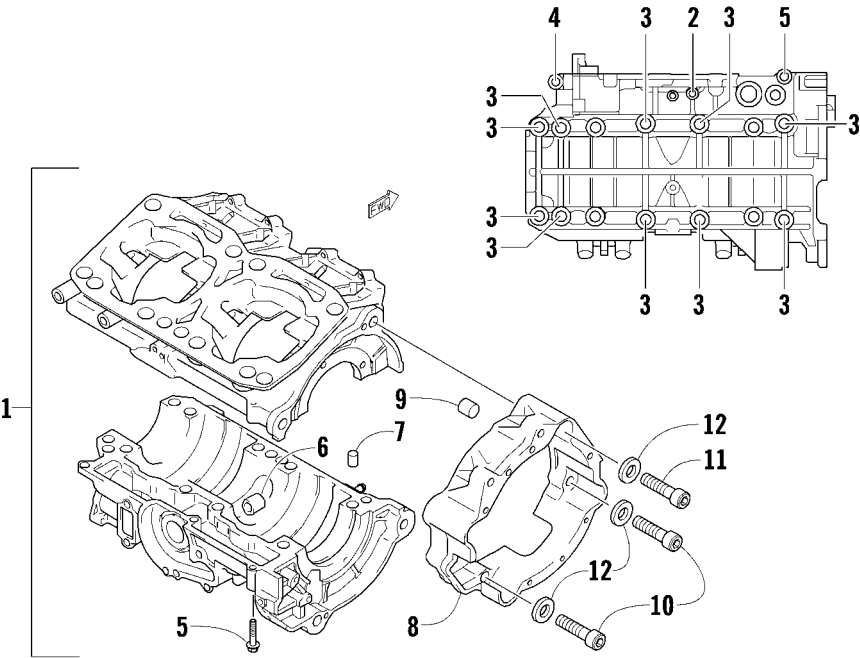
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>2900-056</u>	1	Kit - 2009 600 Modified (inc. 2-17)	10	6506-417	2	● Jet, Needle 9DGH18-53
2	<u>2900-063</u>	2	● Dome, Billet	11	6505-262	2	● Jet, Pilot 50
3	<u>2900-058</u>	2	● Flange, Exhaust	12	6505-149	2	● Jet, Main 480
4	<u>2900-064</u>	1	● Chamber, Expansion - MAG	13	<u>0746-823</u>	3	● Arm, Cam (inc. 14)
5	<u>2900-065</u>	1	● Chamber, Expansion - PTO	14	0646-160	3	● ● Bearing
6	2612-142	10	● Spring, Exhaust - Long - Speedwerx	15	0646-410	1	● Spring, Drive Clutch - Blue
7	2612-143	4	● Spring, Exhaust - Short - Speedwerx	16	<u>0648-789</u>	1	● Cam Assembly 68-48-36/64-48-41
8	2612-144	2	● Graphoil, Exhaust - Speedwerx	17	<u>2900-062</u>	1	● Spring, Driven - 180-300 - Black/Cat Green
9	<u>2900-066</u>	1	● Silencer				



CYLINDER AND HEAD ASSEMBLY

0743-984

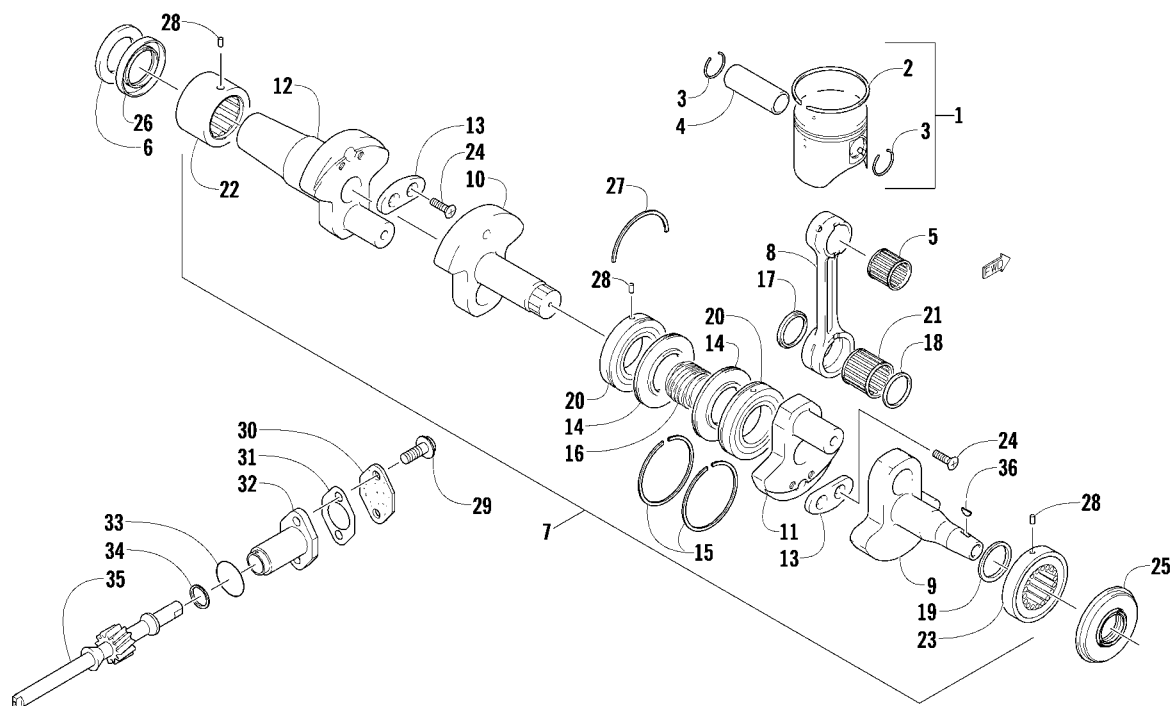
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>3007-725</u>	1	Cover, Cylinder Head	17	<u>3007-730</u>	2	Plate, Exhaust Valve (inc. 18)
2	<u>3007-724</u>	2	Head, Cylinder	18	<u>3007-731</u>	2	● Seal, Oil
3	3006-321	4	Pin, Dowel	19	3006-425	2	Cover, Exhaust Valve
4	<u>3007-726</u>	2	O-Ring	20	<u>3007-773</u>	2	Cable, Exhaust Valve
5	<u>3007-728</u>	4	O-Ring	21	3005-226	2	O-Ring
6	<u>3007-727</u>	2	O-Ring	22	3006-484	2	Spring
7	3003-227	12	O-Ring	23	3007-434	4	Screw, Cap
8	3006-538	12	Screw, Cap	24	3005-747	1	Retainer, Cable
9	0217-709	2	Plug, Spark (BR9EYA)	25	<u>3007-732</u>	4	Bolt, Stud
10	<u>3007-717</u>	2	Cylinder	26	3005-808	1	Retainer, Cable
11	3006-493	1	Gasket, Cylinder	27	3007-434	4	Screw, Cap
12	<u>3007-705</u>	2	Gasket, Exhaust Valve	28	3004-975	4	Pin, Dowel
13	3006-436	2	Gasket, Exhaust Valve Cover	29	3007-391	4	Nut
14	3005-593	2	Pin, Exhaust Valve	30	<u>3007-741</u>	2	Gasket, Exhaust
15	<u>3007-729</u>	2	Valve, Exhaust	31	3007-465	8	Bolt, Stud
16	3005-860	2	Stopper, Exhaust Valve	32	3007-373	8	Nut



CRANKCASE ASSEMBLY

0743-985

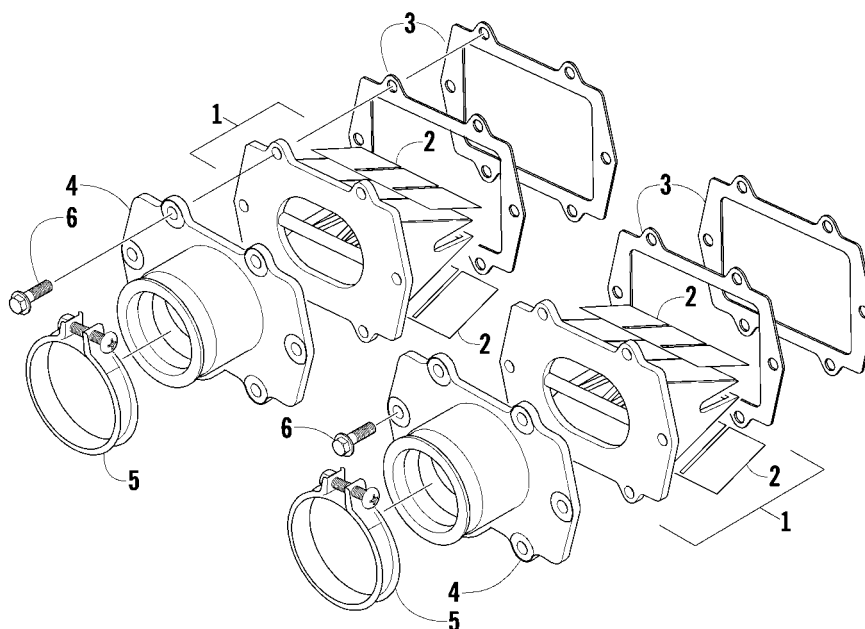
Ref. Part No. Qty. Description				Ref. Part No. Qty. Description			
1	3007-733	1	Crankcase (inc. 2-7)	7	3005-206	2	● Pin, Dowel
2	3006-650	1	● Screw, Cap	8	3006-967	1	Case, Magneto
3	3006-488	10	● Screw, Cap	9	3006-547	2	Pin, Dowel
4	3007-380	1	● Screw, Cap	10	3007-435	2	Screw, Cap
5	3007-434	1	● Screw, Cap	11	3007-436	2	Screw, Cap
6	3003-647	1	● Bushing	12	3007-024	4	Washer



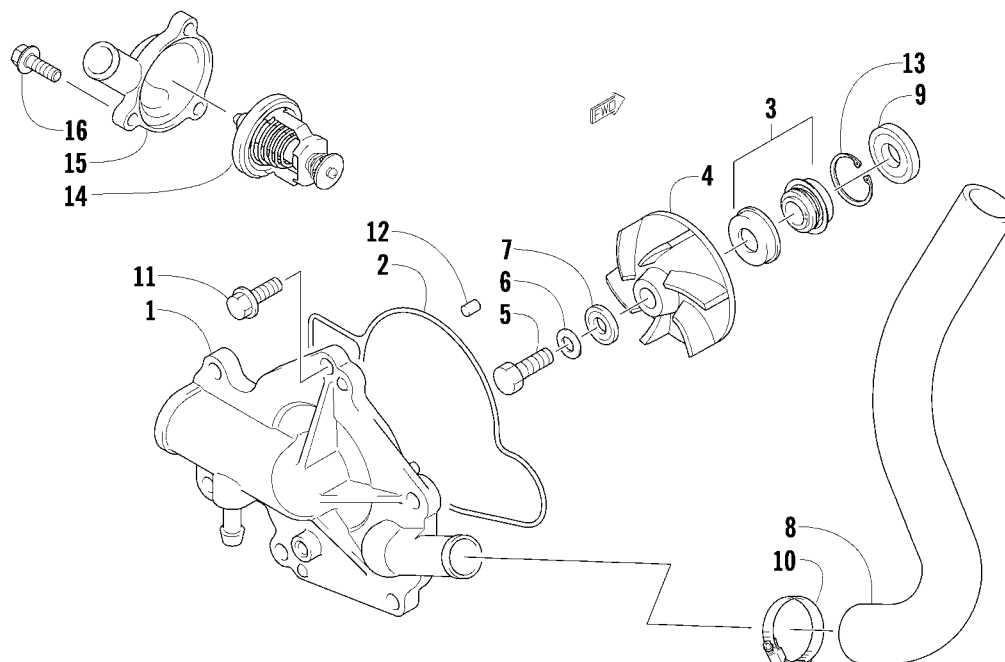
PISTON AND CRANKSHAFT

0743-986

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3007-734	2	Piston - Set (inc. 2-3)	19	3008-495	2	● Washer
2	3007-735	2	● Ring Set, Piston	20	3008-421	2	● Bearing
3	3003-439	4	● Snap Ring	21	3005-505	2	● Bearing
4	3007-737	2	Pin, Piston	22	3007-439	1	● Bearing - Left
5	3007-660	2	Bearing, Piston Pin	23	3006-551	1	● Bearing - Right
6	3006-552	1	Spacer	24	3007-440	4	● Screw, Machine
7	3007-738	1	Crankshaft Assembly (inc. 8-24)	25	3003-533	1	Seal, Oil
8	3007-662	2	● Connecting Rod	26	3003-759	1	Seal, Oil
9	3007-739	1	● Crankshaft - Right	27	3003-359	1	C-Ring
10	3007-664	1	● Crankshaft - Middle	28	3003-658	4	Pin, Alignment
11	3007-665	1	● Wheel, Crankshaft	29	3007-426	2	Screw, Cap
12	3007-666	1	● Crankshaft - Left	30	3006-633	1	Cover, Retainer
13	3007-667	2	● Balancer, Crankshaft	31	3004-286	1	Gasket
14	3006-508	2	● Race, Middle Crank Seal	32	3007-669	1	Retainer, Oil Pump Shaft
15	3005-508	2	● Ring, Middle Crank Seal	33	3005-126	1	O-Ring
16	3006-519	1	● Gear, Drive - Oil Pump	34	3423-300	1	Shim
17	3005-494	2	● Washer	35	3006-520	1	Gear, Driven - Oil Pump
18	3007-668	2	● Washer	36	3010-070	1	Key



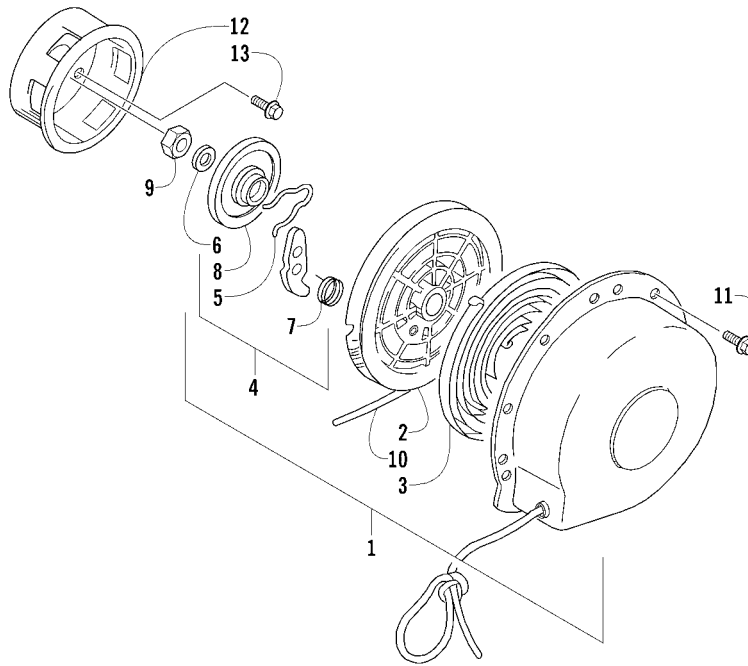
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	2900-028	2	Valve, Reed - Assembly - "V-Force" (inc. 2)	4	2900-051	2	Pipe, Intake
2	2900-016	4	● Petal, Reed Valve - "V-Force"	5	3004-463	2	Clamp
3	2900-017	4	Gasket, Reed Valve - "V-Force"	6	3007-380	12	Screw, Cap



WATER PUMP/WATER MANIFOLD

0743-987

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3006-942	1	Cover, Water Pump	9	3007-431	1	Seal, Oil
2	3006-356	1	O-Ring	10	3006-324	2	Clamp, Hose
3	3007-180	1	Seal	11	3007-409	6	Screw, Cap
4	3005-697	1	Impeller	12	3005-899	2	Pin, Dowel
5	3003-426	1	Screw, Cap	13	3004-009	1	Ring, Snap
6	3003-431	1	Washer	14	3007-041	1	Thermostat
7	3003-432	1	Gasket	15	3006-914	1	Cap, Thermostat
8	<u>3007-743</u>	1	Hose, Inlet	16	3007-446	3	Screw, Cap



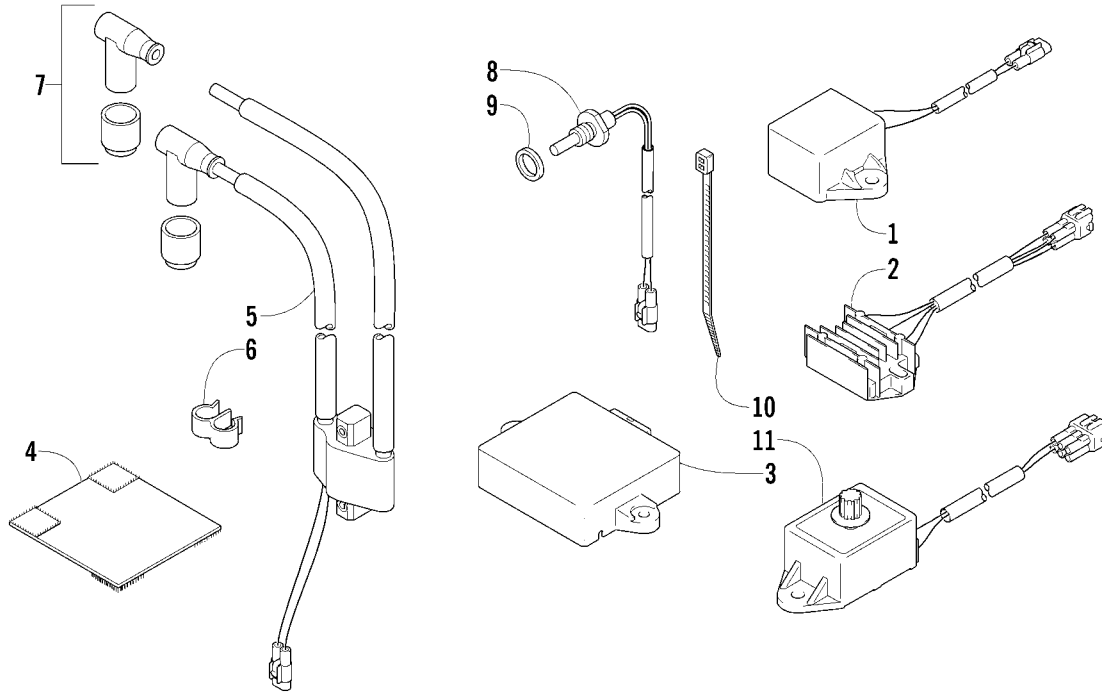
RECOIL STARTER

0743-047 *Not a Service Part

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3006-915	1	Starter Assembly (inc. 2-10)	8	3006-475	1	● Plate, Friction
2	3003-179	1	● Roller, Starter	9	3006-456	1	● Nut
3	3002-921	1	● Spring	10	3006-889	1	● Rope, Starter
4	3006-457	1	● Ratchet Set (inc. 5-7)	11	3007-609	6	Screw, Cap
5	*	1	●● Spring, Friction	12	<u>3007-744</u>	1	Pulley, Starter
6	*	1	●● Washer	13	3007-457	6	Screw, Cap
7	*	1	●● Spring, Return				



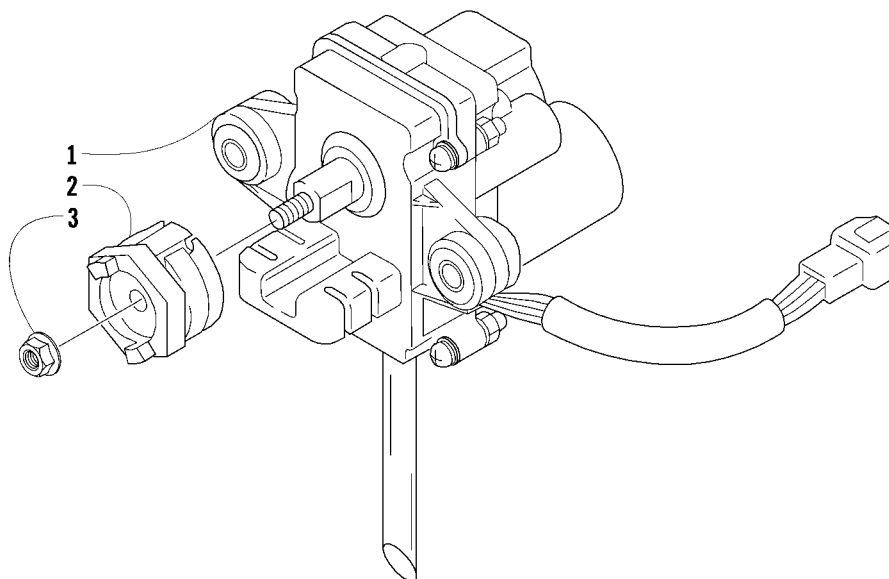
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3006-734	1	Stator	7	3006-476	1	Screw, Cap
2	3007-746	1	Rotor/Flywheel	8	3005-987	1	Washer
3	3007-747	1	Base, Stator - Plate	9	3007-371	1	Screw, Cap
4	3005-926	1	Sensor, Ignition Timing	10	3007-433	3	Screw, Cap
5	3005-960	1	Retainer, Wire	11	3007-449	4	Screw, Cap
6	3005-775	1	Grommet	12	3007-489	3	Screw, Cap



ELECTRICAL

0743-050

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3006-894	1	Condenser, Exhaust Valve	7	3006-367	2	Cap, Spark Plug - Assembly
2	3007-774	1	Regulator, Exhaust Valve	8	3006-725	1	Sensor, Coolant Temperature
3	3007-775	1	CDI Unit	9	3005-233	1	Washer, Coolant Temperature Sensor
4	3003-474	1	Cover, Connector	10	3005-237	1	Tie, Cable
5	3007-451	1	Coil, Ignition - Assembly	11	3005-932	1	Unit, Timing Control
6	3005-387	1	Retainer, Wire				



SERVOMOTOR ASSEMBLY

0738-856

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>3007-702</u>	1	Servomotor	3	3006-700	1	Nut
2	3005-661	1	Pulley, Controller				

