

# ARCTIC CAT<sup>®</sup>

# 2006

# DVX 400



Model Number A2006DVI2AUSR (Red)

Model Number A2006DVI2AUSD (Black-Red)

Model Number A2006DVI2AUSE (Black-Cat Green)

Model Number A2006DVI2AUSX (Tony Stewart Edition)

# Illustrated Parts Manual

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## 2006 ATV DVX 400

Red - (Model No. A2006DVI2AUSR)

Black-Red - (Model No. A2006DVI2AUSD)

Black-Cat Green - (Model No. A2006DVI2AUSE)

Tony Stewart Edition - (Model No. A2006DVI2AUSX)

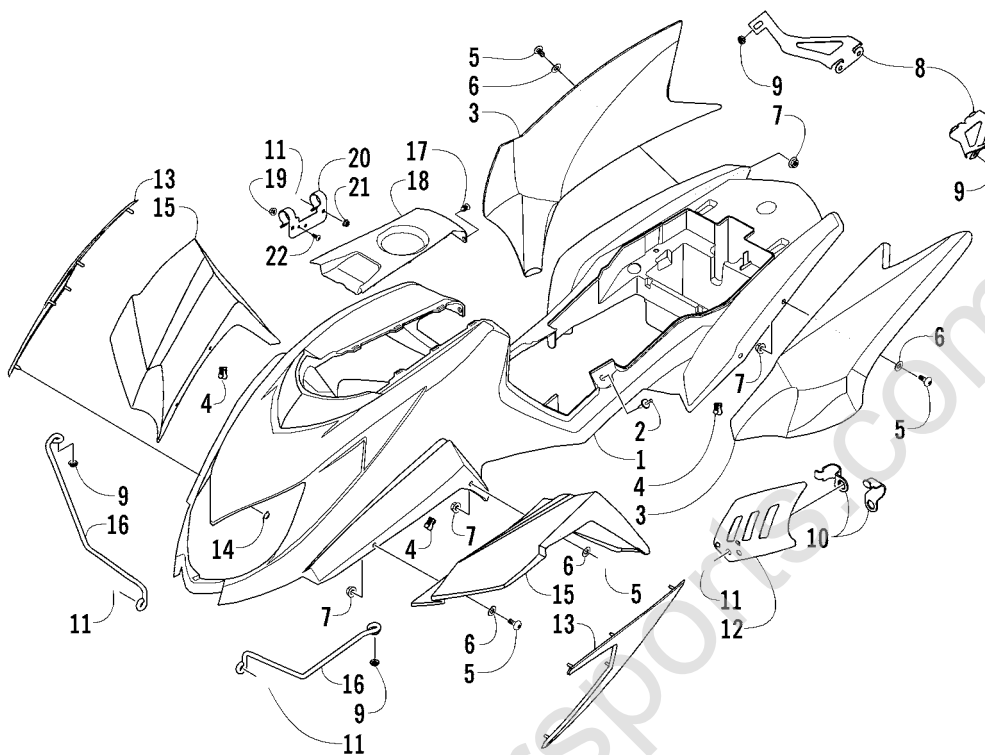
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■ **NOTE:** The illustrations used in this Parts Manual are for reference to replacement part numbers only and are not to be used for assembly. For assembly procedures, use an Arctic Cat Service Manual. Underlined part numbers are new for the 2006 model year.

2005 Arctic Cat Inc.

Printed May 2005

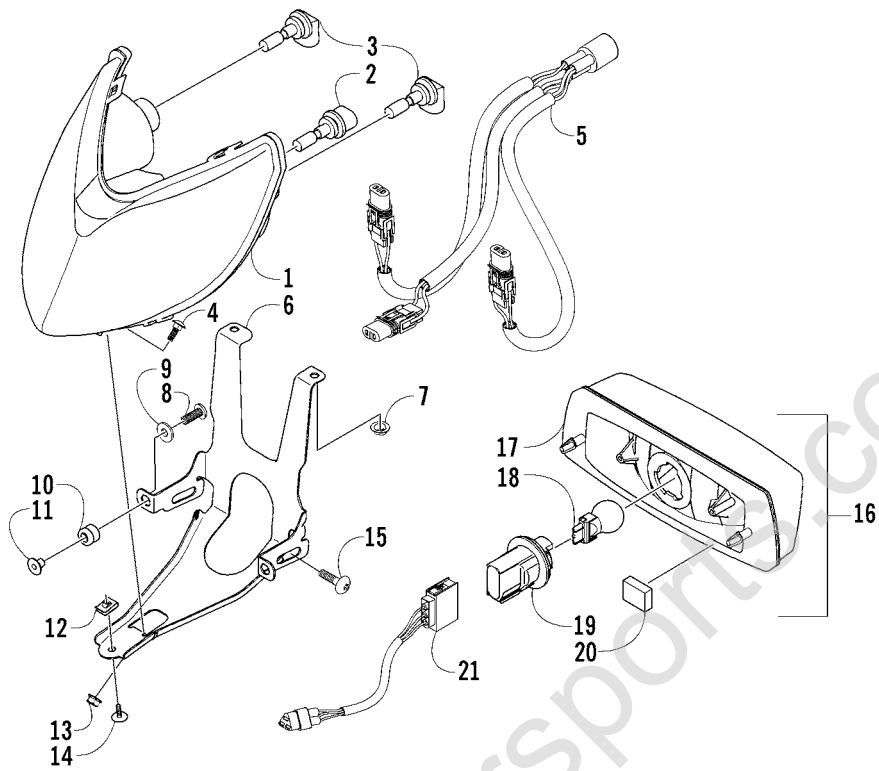
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## BODY PANEL ASSEMBLY

0740-380

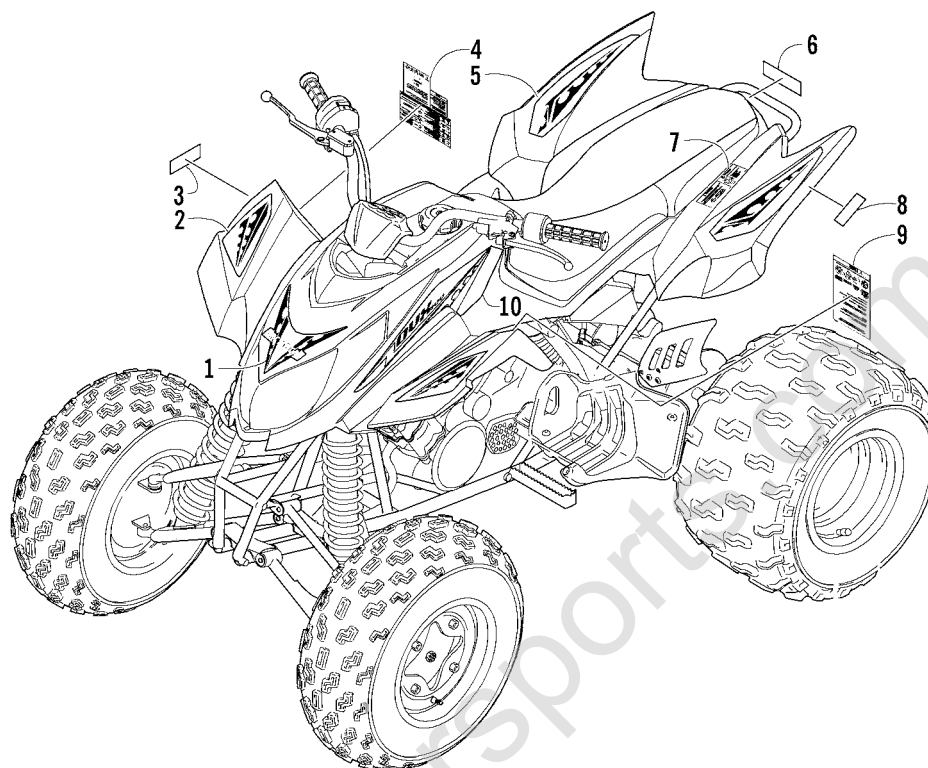
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1406-445	1	Panel, Body - Red	1406-489	1	Panel, Trim - Left - Red (Black-Red)	
	1406-486	1	Panel, Body - Black (Black-Red/Black-Cat Green)	1406-490	1	Panel, Trim - Right - Cat Green (Black-Cat Green)	
	<u>2406-126</u>	1	Panel, Body - TS Orange (Tony Stewart Edition)	1406-491	1	Panel, Trim - Left - Cat Green (Black-Cat Green)	
2	0423-494	2	Rivet, Reinstallable	14	0423-489	10	Nut, Stamped
3	1406-451	1	Fender, Rear - Right - Red	15	1406-449	1	Fender, Front - Right - Red
	1406-452	1	Fender, Rear - Left - Red	1406-450	1	Fender, Front - Left - Red	
	1406-494	1	Fender, Rear - Right - Cat Green (Black-Cat Green)	1406-492	1	Fender, Front - Right - Cat Green (Black-Cat Green)	
	1406-495	1	Fender, Rear - Left - Cat Green (Black-Cat Green)	1406-493	1	Fender, Front - Left - Cat Green (Black-Cat Green)	
	<u>2406-130</u>	1	Fender, Rear - Right - TS Orange (Tony Stewart Edition)	<u>2406-128</u>	1	Fender, Front - Right - TS Orange (Tony Stewart Edition)	
	<u>2406-131</u>	1	Fender, Rear - Left - TS Orange (Tony Stewart Edition)	<u>2406-129</u>	1	Fender, Front - Left - TS Orange (Tony Stewart Edition)	
4	0423-459	4	Clip, Mounting	16	1506-301	1	Bracket, Mounting - Front Fender - Right
5	8476-616	12	Screw, Machine		1506-302	1	Bracket, Mounting - Front Fender - Left
6	8050-212	12	Washer	17	0623-269	2	Clip, Retaining
7	0624-250	12	Nut, Lock	18	1406-446	1	Cover, Tank - Red
8	1506-306	1	Bracket, Mounting - Rear Fender - Right		1406-487	1	Cover, Tank - Black (Black-Red/Black-Cat Green)
	1506-305	1	Bracket, Mounting - Rear Fender - Left	<u>2406-127</u>	1	Cover, Tank - TS Orange (Tony Stewart Edition)	
9	0423-357	4	Nut, Stamped	19	8424-502	1	Nut, Lock
10	1506-410	4	Clamp, Foot Guard	20	1506-413	1	Bracket, Mounting - Reverse Switch
11	0423-419	8	Screw, Machine	21	8424-602	2	Nut, Lock
12	1506-411	1	Guard, Foot - Right	22	0423-068	1	Screw, Machine
	1506-412	1	Guard, Foot - Left				
13	1406-447	1	Panel, Trim - Right - Black				
	1406-448	1	Panel, Trim - Left - Black				
	1406-488	1	Panel, Trim - Right - Red (Black-Red)				



## HEADLIGHT AND TAILLIGHT ASSEMBLIES

0739-273

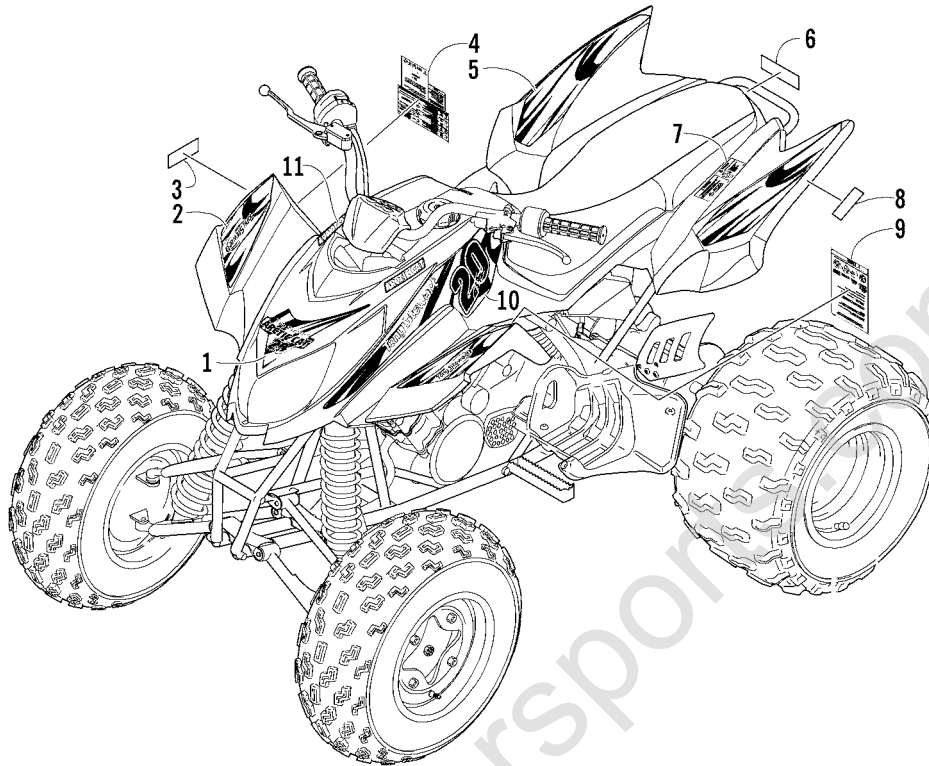
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	0509-023	1	Housing, Headlight	12	0423-060	1	Clip, Tinerman
2	0609-252	1	Bulb, Headlight - Low Beam	13	8424-502	1	Nut, Lock
3	0409-055	2	Bulb, Headlight - High Beam	14	0623-301	1	Screw, Self-Tapping
4	0423-488	1	Bolt, Carriage	15	8408-616	2	Screw, Cap
5	0486-146	1	Harness, Adapter - Headlight	16	0509-022	1	Taillight Assembly (inc. 17-19)
6	1406-480	1	Bracket, Mounting - Headlight	17	0509-025	1	● Housing, Taillight
7	0423-357	2	Nut - Stamped	18	0409-056	1	● Bulb, Taillight
8	0423-501	2	Screw, Self-Tapping	19	0409-057	1	● Socket, Taillight
9	0123-802	2	Washer	20	1406-790	4	Pad, Taillight
10	0423-447	2	Grommet	21	0486-138	1	Harness, Adapter - Taillight
11	0423-487	2	Washer, Shoulder				



## DECALS

0740-383

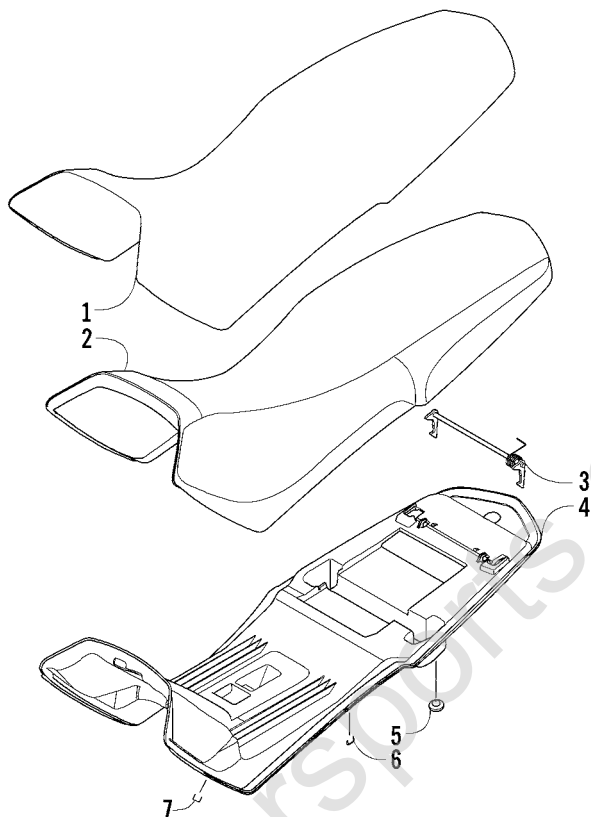
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>1411-003</u>	1	Decal, Graphic - Front	6	0411-762	1	Decal, "Arctic Cat"
	<u>1411-013</u>	1	Decal, Graphic - Front (Black-Red)	7	0411-696	1	Decal, Warning - Tire Pressure/Passenger
	<u>1411-012</u>	1	Decal, Graphic - Front (Black-Cat Green)	8	0411-746	1	Reflector, Rear - Red - Right
2	<u>0411-996</u>	1	Decal, Graphic - Front Fender - Right		0411-747	1	Reflector, Rear - Red - Left
	<u>0411-997</u>	1	Decal, Graphic - Front Fender - Left	9	0411-218	1	Decal, Warning - General
	<u>1411-006</u>	1	Decal, Graphic - Front Fender - Right (Black-Cat Green)	10	<u>0411-998</u>	1	Decal, Graphic - Side - Right
	<u>1411-007</u>	1	Decal, Graphic - Front Fender - Left (Black-Cat Green)		<u>0411-999</u>	1	Decal, Graphic - Side - Left
3	0411-744	1	Reflector, Front - Amber - Right		<u>1411-010</u>	1	Decal, Graphic - Side - Right (Black-Red)
	0411-745	1	Reflector, Front - Amber - Left		<u>1411-011</u>	1	Decal, Graphic - Side - Left (Black-Red)
4	0411-759	1	Decal, Warning - Pre-Ride		<u>1411-008</u>	1	Decal, Graphic - Side - Right (Black-Cat Green)
5	<u>0411-994</u>	1	Decal, Graphic - Rear Fender - Right		<u>1411-009</u>	1	Decal, Graphic - Side - Left (Black-Cat Green)
	<u>0411-995</u>	1	Decal, Graphic - Rear Fender - Left				
	<u>1411-004</u>	1	Decal, Graphic - Rear Fender - Right (Black-Cat Green)				
	<u>1411-005</u>	1	Decal, Graphic - Rear Fender - Left (Black-Cat Green)				



## DECALS (Tony Stewart Edition)

0740-689

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>1411-175</u>	1	Decal, Graphic - Front	6	0411-762	1	Decal, "Arctic Cat"
2	<u>1411-166</u>	1	Decal, Graphic - Front Fender - Right	7	0411-696	1	Decal, Warning - Tire Pressure/Passenger
	<u>1411-167</u>	1	Decal, Graphic - Front Fender - Left	8	0411-746	1	Reflector, Rear - Red - Right
3	0411-744	1	Reflector, Front - Amber - Right		0411-747	1	Reflector, Rear - Red - Left
	0411-745	1	Reflector, Front - Amber - Left	9	0411-218	1	Decal, Warning - General
4	0411-759	1	Decal, Warning - Pre-Ride	10	<u>1411-170</u>	1	Decal, Graphic - Side - Right
5	<u>1411-168</u>	1	Decal, Graphic - Rear Fender - Right		<u>1411-171</u>	1	Decal, Graphic - Side - Left
	<u>1411-169</u>	1	Decal, Graphic - Rear Fender - Left	11	<u>1411-172</u>	2	Decal, Graphic - Tank - Upper

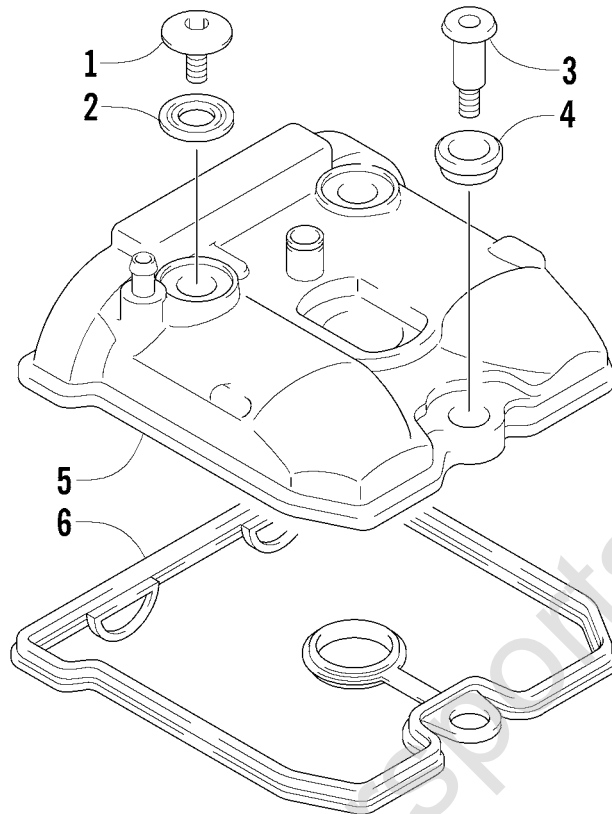


## SEAT ASSEMBLY

(Complete Seat Assembly p/n 1506-300)

0740-389

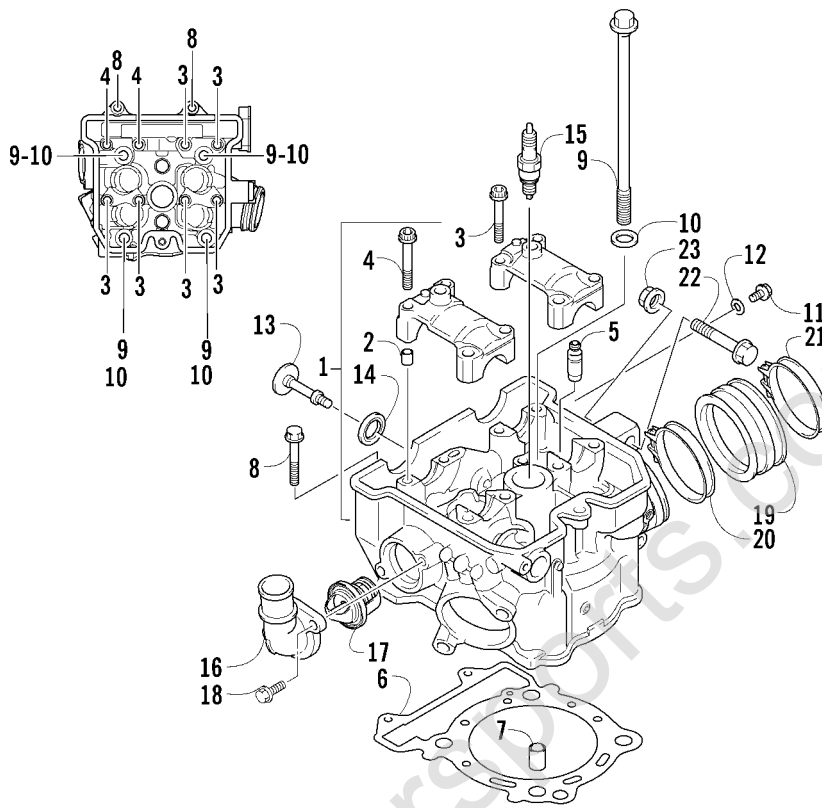
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	1506-297	1	Cover, Seat	5	0406-877	3	● Bumper, Seat
2	1506-298	1	Foam, Seat	6	0624-528	AR	Staple - 5/16 in.
3	1506-359	1	Latch, Seat	7	0624-094	AR	Staple - 1/4 in.
4	1506-299	1	Base, Seat (inc. 5)				



## CYLINDER HEAD COVER

0739-186

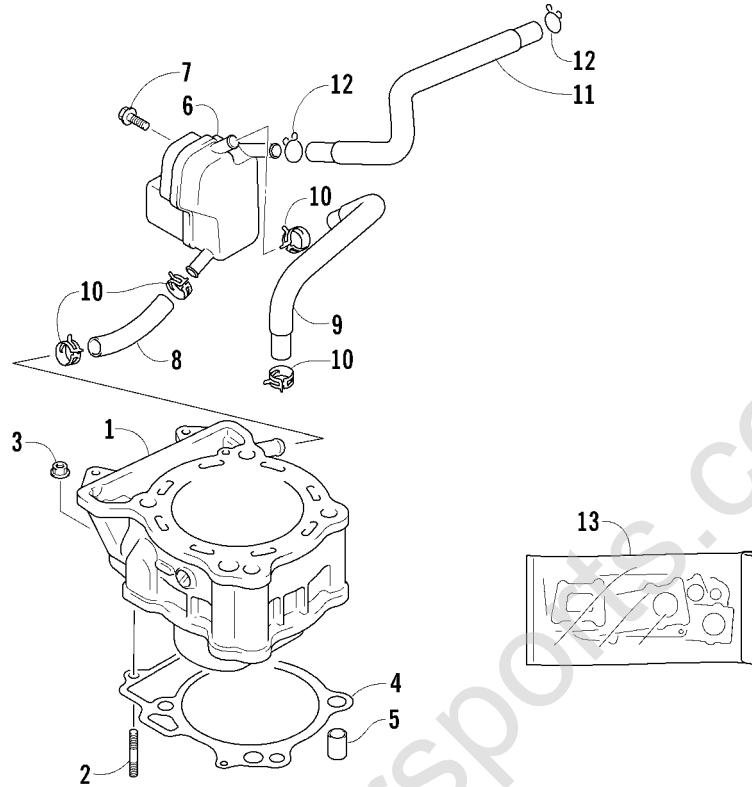
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3423-646	2	Bolt	4	3423-560	1	Cushion
2	3423-680	2	Washer	5	3403-016	1	Cover, Cylinder Head
3	3423-647	1	Bolt	6	3402-843	1	Gasket



## CYLINDER HEAD ASSEMBLY

0739-184

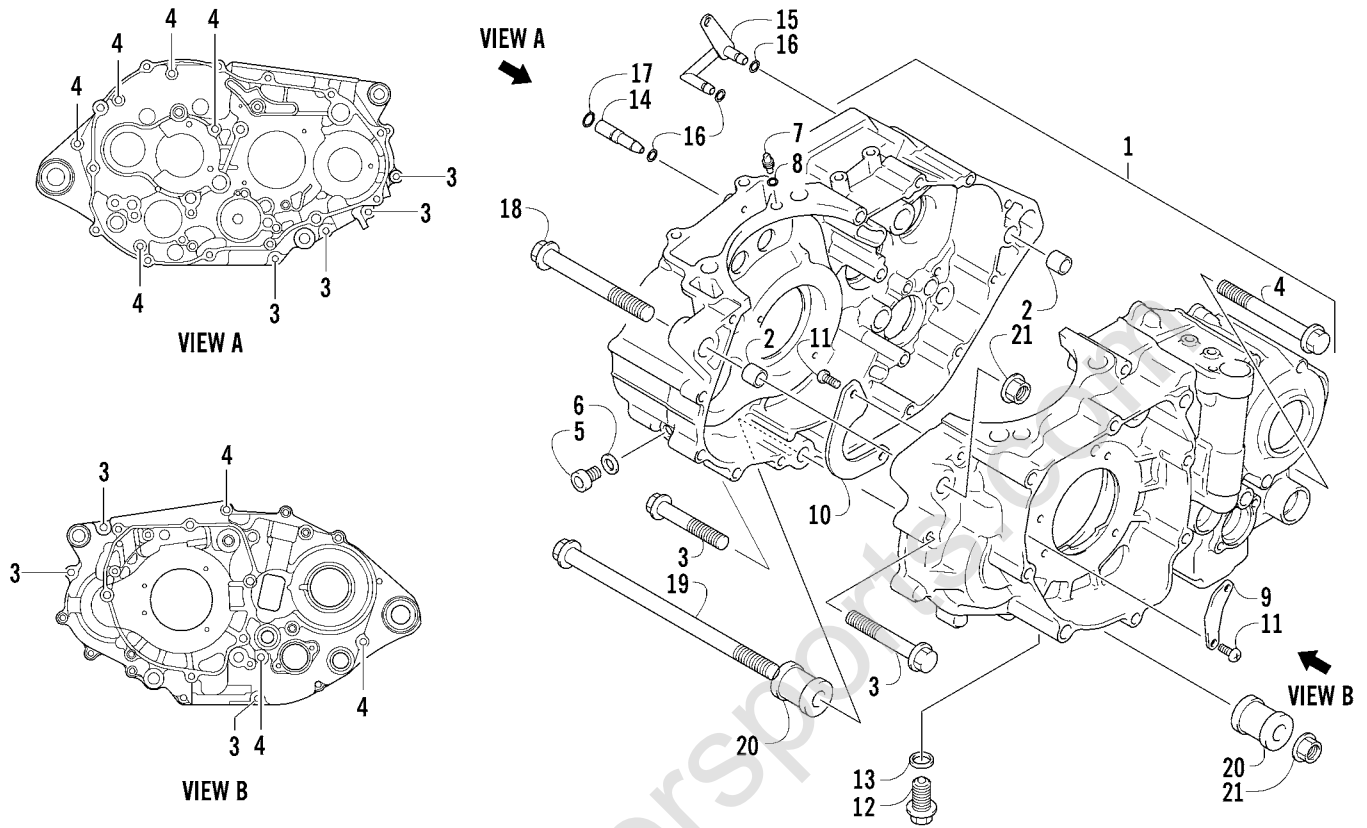
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3402-839	1	Head, Cylinder - Assembly (inc. 2-4)	13	3423-558	1	Bolt
2	3423-043	4	● Pin	14	3423-559	1	Washer
3	3423-611	6	● Bolt	15	0217-708	1	Spark Plug (NGK CR7E)
4	3423-764	2	● Bolt	16	3413-024	1	Cover, Thermostat
5	3402-840	4	Guide, Valve	17	3413-025	1	Thermostat
6	3402-841	1	Gasket, Cylinder Head	18	3423-328	2	Bolt
7	3423-088	2	Pin, Dowel	19	3470-030	1	Pipe, Intake
8	3423-429	2	Bolt	20	3402-235	1	Clamp, Intake Pipe
9	3423-637	4	Bolt	21	3402-916	1	Clamp, Intake Pipe
10	3423-675	4	Washer	22	3423-635	1	Bolt
11	3004-339	1	Plug, Oil Gallery	23	3423-457	1	Nut
12	3003-290	1	Gasket				



## CYLINDER ASSEMBLY

0739-183

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3402-844	1	Cylinder	8	3406-002	1	Hose, Breather
2	3423-089	2	Bolt, Stud	9	3410-013	1	Hose, Breather
3	3004-488	2	Nut	10	3006-855	4	Clamp, Hose
4	3402-845	1	Gasket, Cylinder	11	3410-014	1	Hose, Breather
5	3423-088	2	Pin, Dowel	12	3423-724	2	Clamp, Hose
6	3502-010	1	Tank, Oil Return	13	3403-013	1	Gasket Set
7	3423-600	1	Bolt				

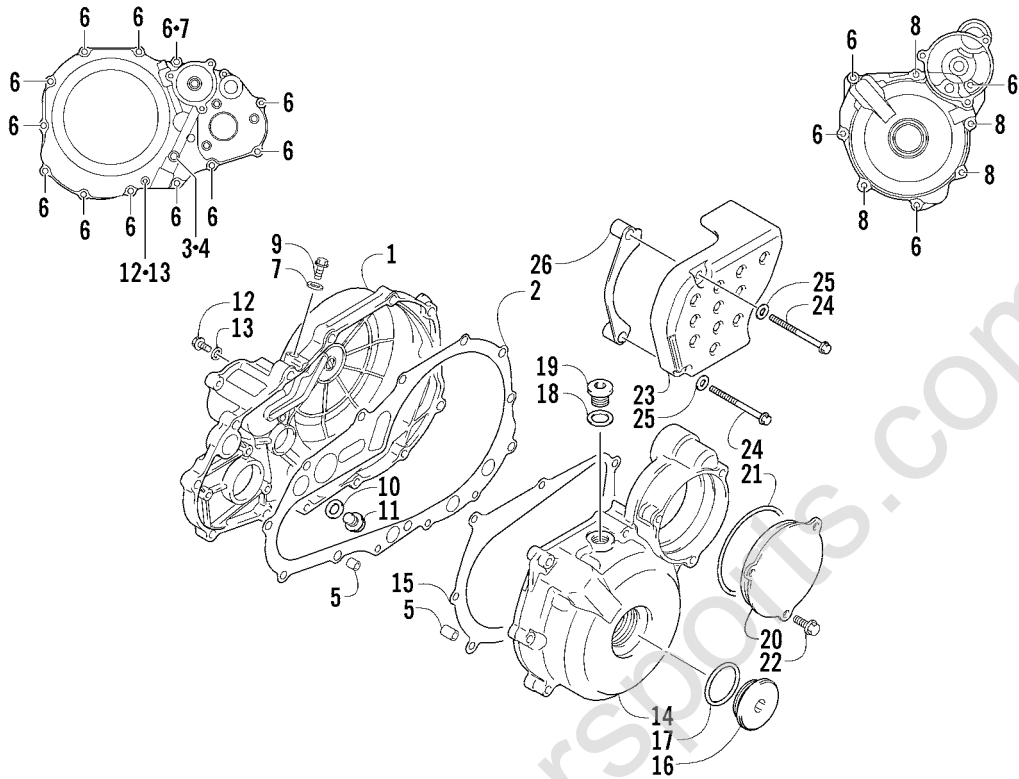


## CRANKCASE ASSEMBLY

ELT400K (Complete Engine p/n 0462-039)

0739-188

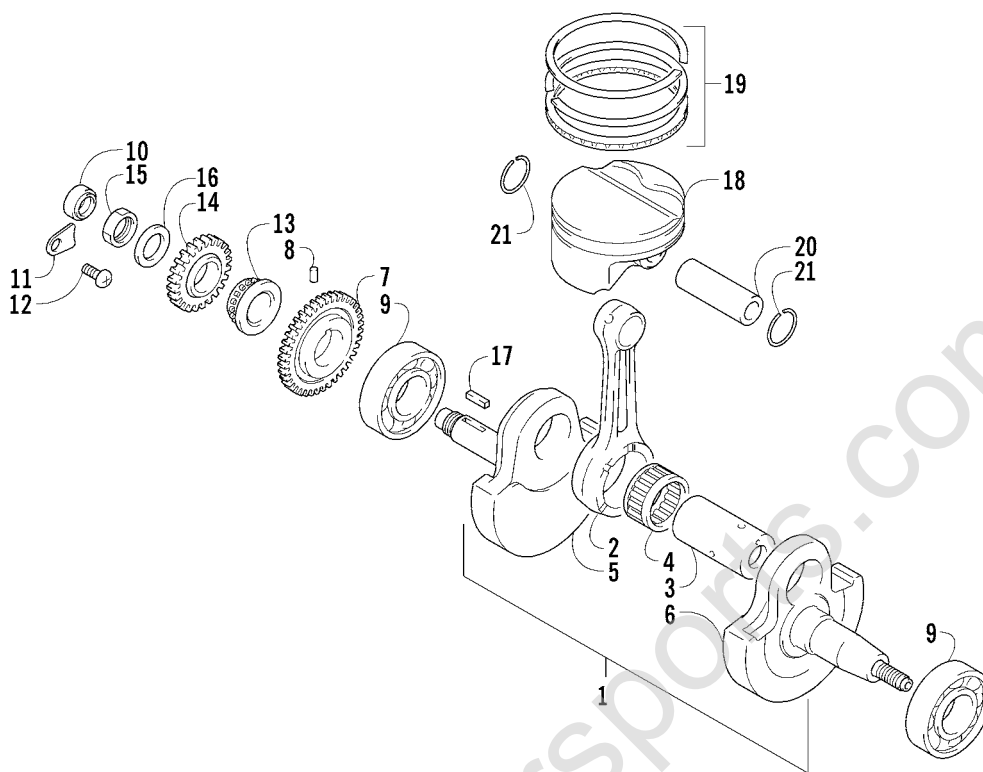
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3502-028	1	Crankcase Set (inc. 2-11)	12	3402-897	1	Plug, Oil Drain
2	3423-088	2	● Pin, Dowel	13	3402-011	1	Gasket
3	3423-098	7	● Bolt	14	3446-391	1	Pipe, Oil - Inner - No. 1
4	3423-097	8	● Bolt	15	3446-356	1	Pipe, Oil - Inner - No. 2
5	3423-706	1	● Plug, Oil Gallery	16	3423-709	3	O-Ring
6	3402-894	1	● Gasket	17	3423-710	1	O-Ring
7	3402-918	1	● Jet, Oil Gallery	18	3005-514	1	Bolt
8	3423-051	1	● O-Ring	19	3423-391	1	Bolt
9	3402-919	1	● Separator, Oil - No. 1	20	3423-737	2	Spacer, Engine Mounting
10	3402-920	1	● Separator, Oil - No. 2	21	3423-457	2	Nut
11	3423-435	4	● Screw, Separator				



## CRANKCASE COVER ASSEMBLY

0739-206

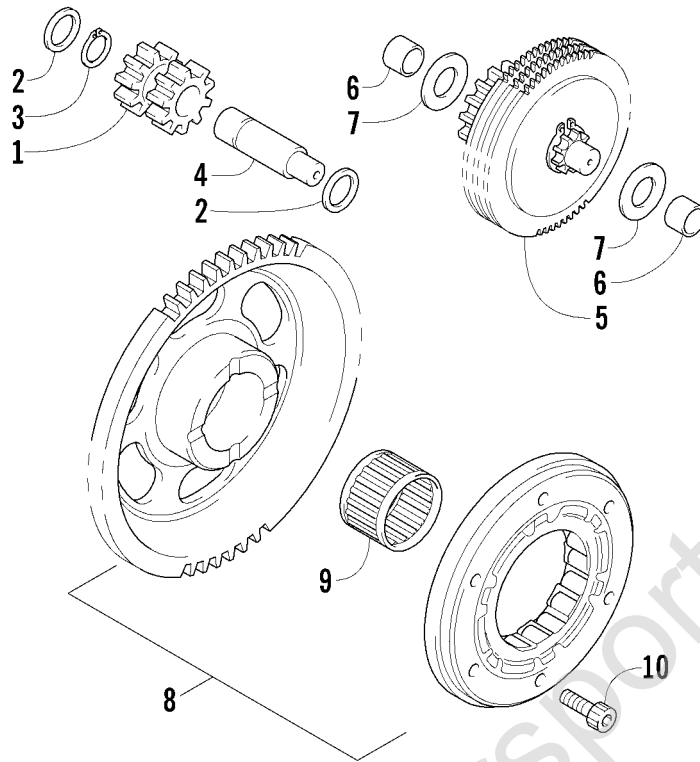
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3403-017	1	Cover, Clutch	14	3409-042	1	Cover, Magneto
2	3446-357	1	Gasket, Clutch Cover	15	3409-023	1	Gasket, Magneto Cover
3	3423-540	1	Plug, Oil Gallery	16	3402-898	1	Plug, Crank Hole
4	3402-436	1	Gasket, Oil Gallery Plug	17	3423-061	1	O-Ring
5	3423-610	4	Pin	18	3402-012	1	Gasket
6	3423-162	16	Bolt	19	3423-111	1	Plug
7	3003-290	2	Gasket	20	3409-022	1	Cover, Starter Idle Gear
8	3423-098	4	Bolt	21	3423-713	1	O-Ring
9	3423-112	1	Plug, Oil Gallery	22	3423-328	3	Bolt
10	3402-011	1	Gasket	23	3435-098	1	Cover, Engine Sprocket
11	3423-705	1	Plug, Oil Gallery	24	3006-094	2	Bolt
12	3004-339	1	Bolt, Oil Level	25	3423-672	2	Washer
13	3402-009	1	Gasket	26	3402-962	1	Plate, Chain Guide



## CRANKSHAFT ASSEMBLY

0739-207

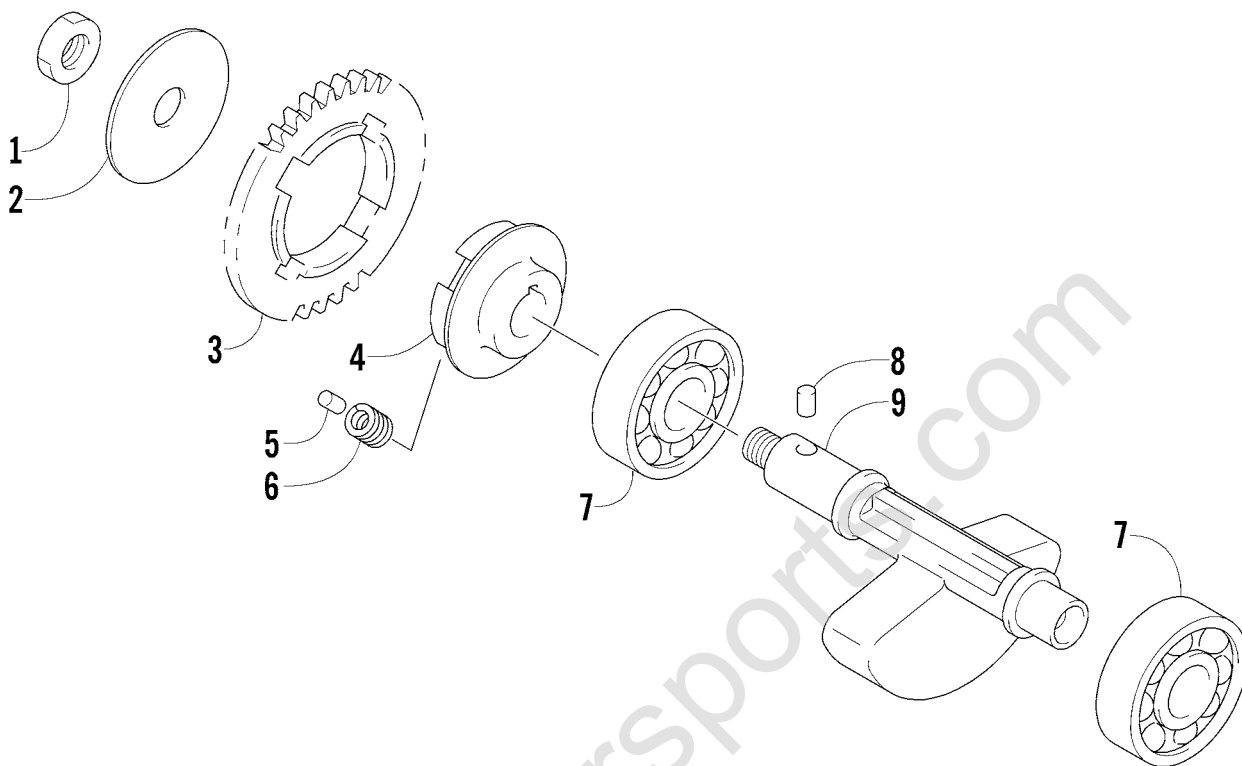
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3502-029	1	Crankshaft Assembly (inc. 2-6)	12	3004-552	1	Screw
2	3502-012	1	● Rod, Connecting	13	3502-030	1	Sprocket, Cam Chain Drive
3	3502-014	1	● Pin	14	3406-140	1	Gear, Primary Drive
4	3406-139	1	● Bearing	15	3423-253	1	Nut
5	3402-922	1	● Crankshaft - Right	16	3423-684	1	Washer
6	3402-923	1	● Crankshaft - Left	17	3006-890	1	Key, Gear
7	3402-926	1	Gear, Balancer Drive	18	3402-846	1	Piston
8	3423-047	1	Pin	19	3502-011	1	Ring Set, Piston
9	3402-904	2	Bearing	20	3402-847	1	Pin, Piston
10	3402-910	1	Seal, Oil - Right	21	3003-439	2	Circlip
11	3402-952	1	Retainer, Oil Seal - Right				



## STARTER CLUTCH ASSEMBLY

0739-181

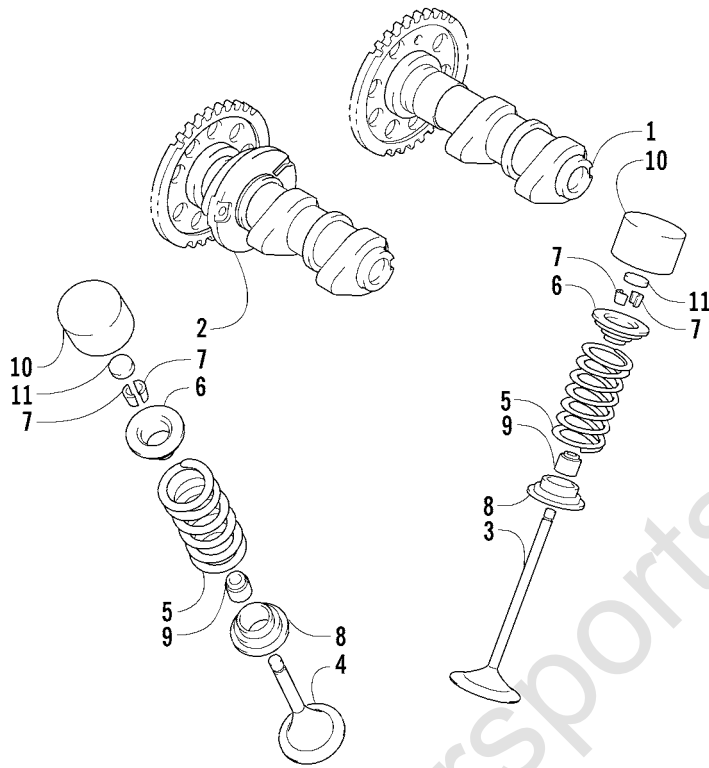
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3402-924	1	Gear, Starter Idle - No. 1	6	3402-125	2	Bushing
2	3423-699	2	Washer	7	3423-616	2	Washer
3	3423-358	1	Circlip	8	3445-031	1	Clutch, Starter (inc. 9)
4	3423-738	1	Pin	9	3402-222	1	● Bearing
5	3445-032	1	Limiter, Starter Idle Gear	10	3423-614	6	Bolt



## CRANK BALANCER ASSEMBLY

0739-185

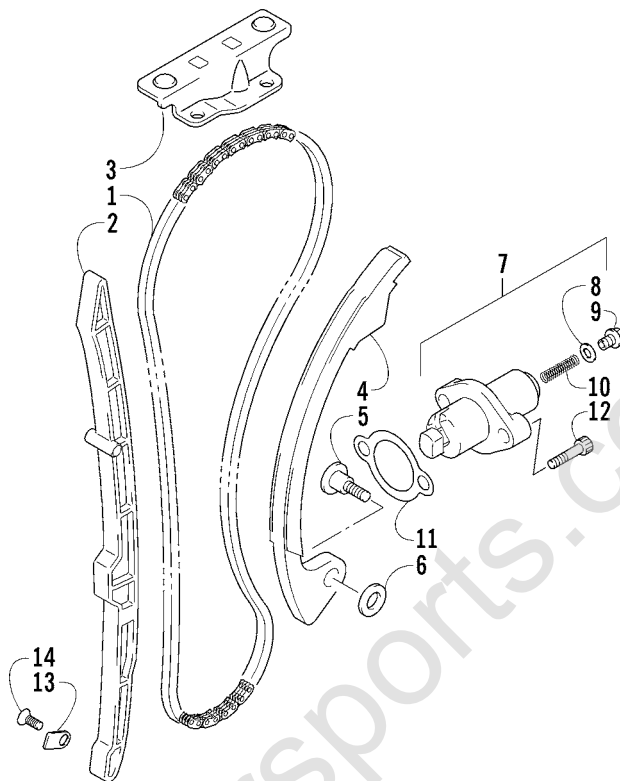
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3423-666	1	Nut	6	3402-090	4	Spring, Driven Gear
2	3423-698	1	Washer	7	3402-900	2	Bearing
3	3406-137	1	Gear, Driven	8	3423-047	1	Pin, Inner Driven Gear Race
4	3406-138	1	Race, Driven Gear - Inner	9	3402-925	1	Balancer, Crank
5	3423-106	2	Pin, Driven Gear				



## CAMSHAFT/VALVE ASSEMBLY

0739-208

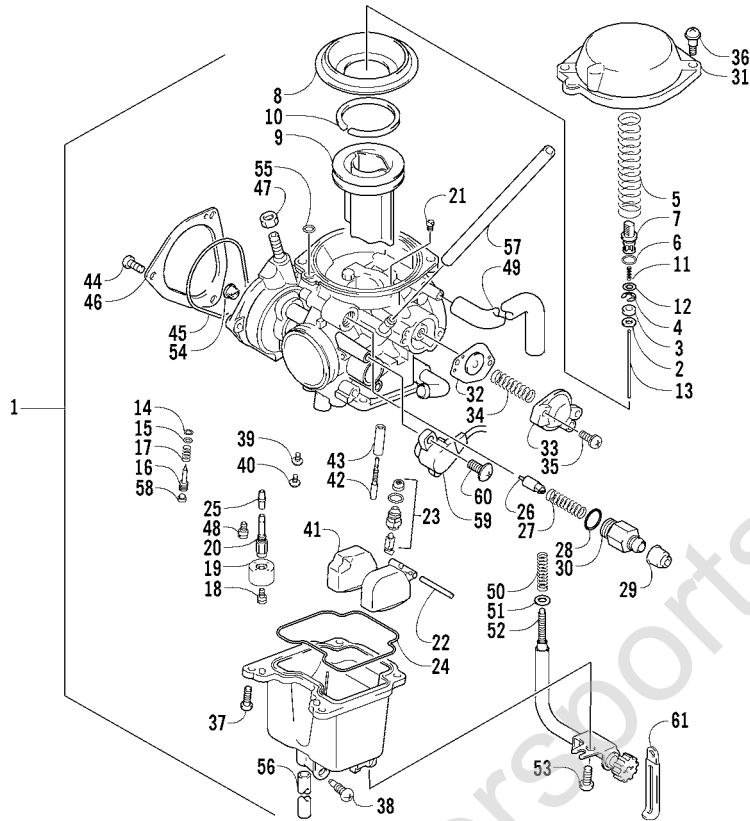
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3502-015	1	Camshaft, Intake	3402-860	AR	1	Shim, Tappet - 2.70 mm
2	3502-031	1	Camshaft, Exhaust	3402-861	AR	1	Shim, Tappet - 2.75 mm
3	3402-877	2	Valve, Intake	3402-862	AR	1	Shim, Tappet - 2.80 mm
4	3402-878	2	Valve, Exhaust	3402-863	AR	1	Shim, Tappet - 2.85 mm
5	3402-726	4	Spring, Valve	3402-864	AR	1	Shim, Tappet - 2.90 mm
6	3402-934	4	Retainer, Spring	3402-865	AR	1	Shim, Tappet - 2.95 mm
7	3402-879	8	Cotter, Valve	3402-866	AR	1	Shim, Tappet - 3.00 mm
8	3402-880	4	Seat, Spring	3402-867	AR	1	Shim, Tappet - 3.05 mm
9	3402-078	4	Seal, Oil	3402-868	AR	1	Shim, Tappet - 3.10 mm
10	3402-851	4	Tappet	3402-869	AR	1	Shim, Tappet - 3.15 mm
11	3402-852	AR	Shim, Tappet - 2.30 mm	3402-870	AR	1	Shim, Tappet - 3.20 mm
	3402-853	AR	Shim, Tappet - 2.35 mm	3402-871	AR	1	Shim, Tappet - 3.25 mm
	3402-854	AR	Shim, Tappet - 2.40 mm	3402-872	AR	1	Shim, Tappet - 3.30 mm
	3402-855	AR	Shim, Tappet - 2.45 mm	3402-873	AR	1	Shim, Tappet - 3.35 mm
	3402-856	AR	Shim, Tappet - 2.50 mm	3402-874	AR	1	Shim, Tappet - 3.40 mm
	3402-857	AR	Shim, Tappet - 2.55 mm	3402-875	AR	1	Shim, Tappet - 3.45 mm
	3402-858	AR	Shim, Tappet - 2.60 mm	3402-876	AR	1	Shim, Tappet - 3.50 mm
	3402-859	AR	Shim, Tappet - 2.65 mm				



## CAM CHAIN ASSEMBLY

0739-210

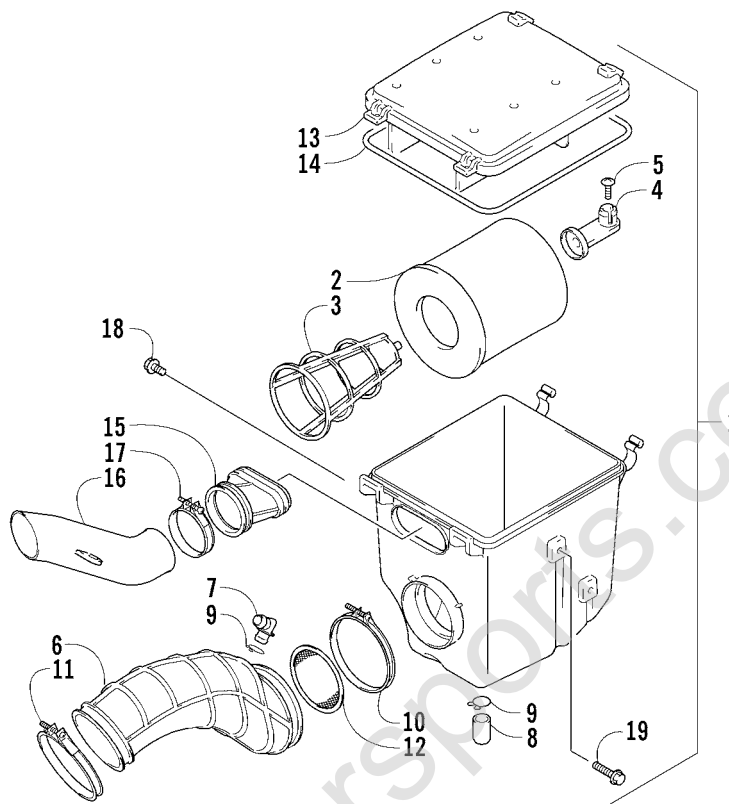
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3502-032	1	Chain, Camshaft Drive	8	3402-850	1	● Gasket
2	3402-848	1	Guide, Cam Chain - No. 1	9	3402-933	1	● Plug
3	3402-930	1	Guide, Cam Chain - No. 2	10	3402-932	1	● Spring
4	3402-849	1	Tensioner, Cam Chain	11	3402-137	1	Gasket, Adjuster
5	3423-561	1	Bolt	12	3004-475	2	Bolt
6	3423-142	1	Washer	13	3402-929	1	Retainer, Cam Chain Guide No.1
7	3502-019	1	Adjuster, Tensioner - Assembly (inc. 8-10)	14	3423-018	1	Screw



## CARBURETOR ASSEMBLY

0740-390

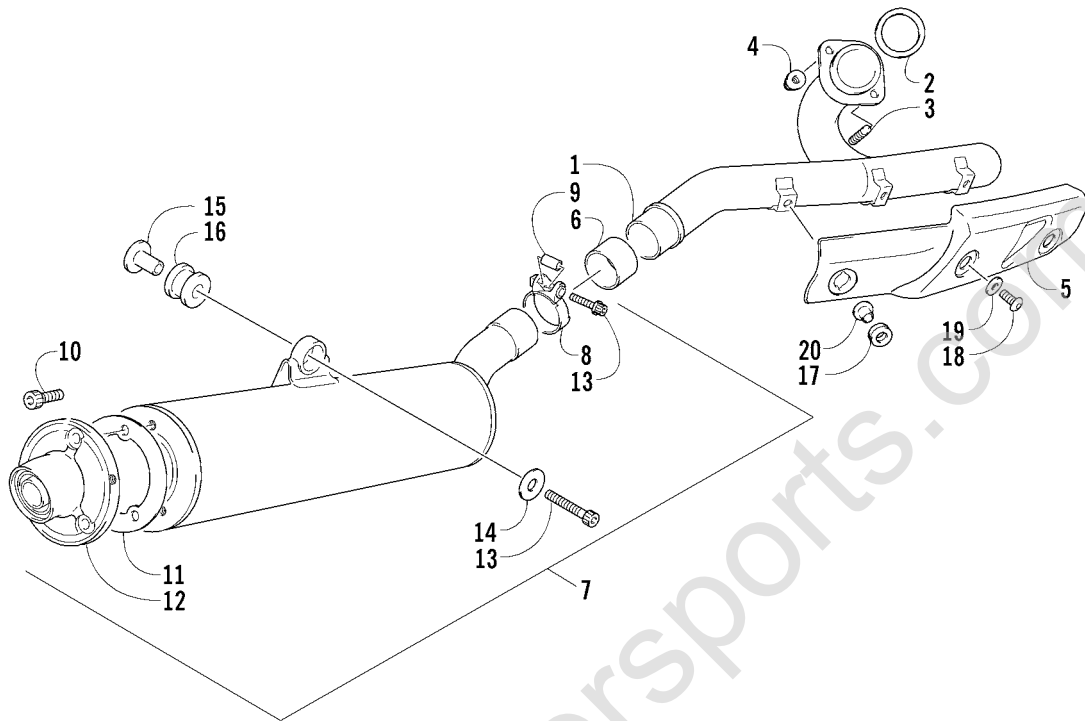
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3470-031	1	Carburetor Assembly (inc. 2-58)	32	4505-144	1	● Diaphragm Assembly
2	3423-567	1	● Washer	33	4505-129	1	● Cover Assembly
3	4505-118	1	● Ring	34	4505-125	1	● Spring
4	4505-119	1	● E-Ring	35	3423-570	2	● Screw
5	4505-145	1	● Spring	36	3423-564	2	● Screw
6	3423-709	1	● O-Ring	37	4505-133	4	● Screw
7	4505-123	1	● Holder	38	3423-563	1	● Screw
8	4505-130	1	● Diaphragm	39	0694-025	1	● Screw
9	4505-126	1	● Valve, Piston	40	3423-571	1	● Screw
10	4505-146	1	● Ring	41	4505-109	1	● Float Assembly
11	4505-124	1	● Spring	42	4505-135	1	● Pilot Jet - 22.5
12	4505-143	1	● Washer	43	4505-142	1	● Pipe
13	4505-117	1	● Jet Needle 5E26-1	44	3004-645	3	● Screw
14	3423-568	1	● O-Ring	45	4505-148	1	● O-Ring
15	3423-566	1	● Washer	46	4505-127	1	● Cover
16	4505-152	1	● Adjuster	47	3423-572	1	● Nut
17	4505-113	1	● Spring	48	4505-134	1	● Main Jet - 60
18	4505-071	1	● Main Jet - 130	49	4505-150	1	● Hose
19	4505-140	1	● Ring	50	4505-112	1	● Spring
20	4505-141	1	● Holder, Jet	51	3423-573	1	● Washer
21	4505-136	1	● Jet	52	4505-137	1	● Screw, Adjust - Assembly
22	4505-110	1	● Pin	53	4505-151	1	● Screw
23	4505-116	1	● Needle Valve Assembly	54	4505-147	1	● Guide, Cable
24	4505-111	1	● O-Ring	55	3423-569	1	● O-Ring
25	4505-114	1	● Needle Jet P-0M	56	4505-149	1	● Hose
26	4505-120	1	● Starter Plunger Assembly	57	0693-784	1	● Hose
27	4505-121	1	● Spring	58	4505-154	1	● Plug
28	3423-565	1	● O-Ring	59	4505-155	1	● Sensor Assembly
29	3470-011	1	● Cap	60	4505-156	1	● Screw
30	4505-122	1	● Holder, Guide	61	3004-787	1	● Clamp, Drain Hose
31	4505-153	1	● Cover, Diaphragm				



## AIR CLEANER ASSEMBLY

0739-212

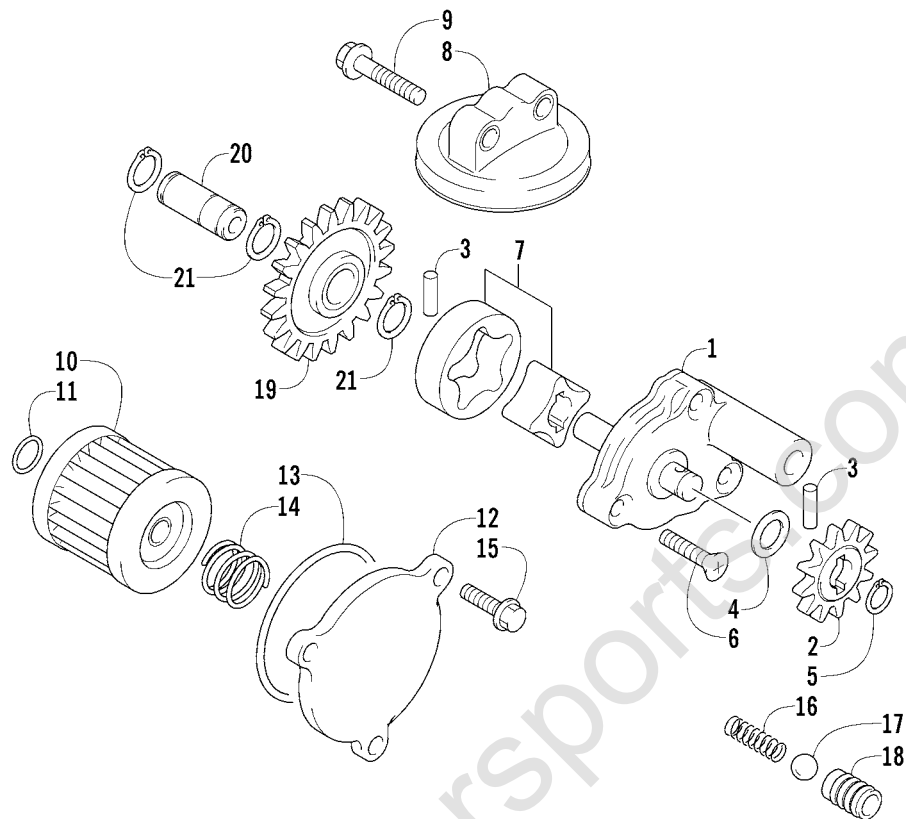
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3470-032	1	Cleaner, Air - Assembly (inc. 2-17)	11	3423-726	1	● Clamp, Tube
2	3470-014	1	● Filter	12	3470-017	1	● Trap, Flame
3	3470-015	1	● Holder	13	3470-012	1	● Cap, Air Cleaner (inc. 14)
4	3470-016	1	● Stopper, Holder	14	3470-013	1	● Gasket
5	0693-505	1	● Screw	15	3470-027	1	● Joint, Inlet
6	3470-026	1	● Tube, Outlet	16	3470-028	1	● Duct, Inlet
7	3470-025	1	● Fitting, Elbow	17	3423-503	1	● Clamp
8	3402-334	1	● Plug, Breather	18	3004-377	1	Bolt, Air Cleaner - Right
9	3423-313	2	● Clip	19	3004-507	2	Bolt, Air Cleaner - Left
10	3423-727	1	● Clamp, Tube				



## EXHAUST ASSEMBLY

0739-213

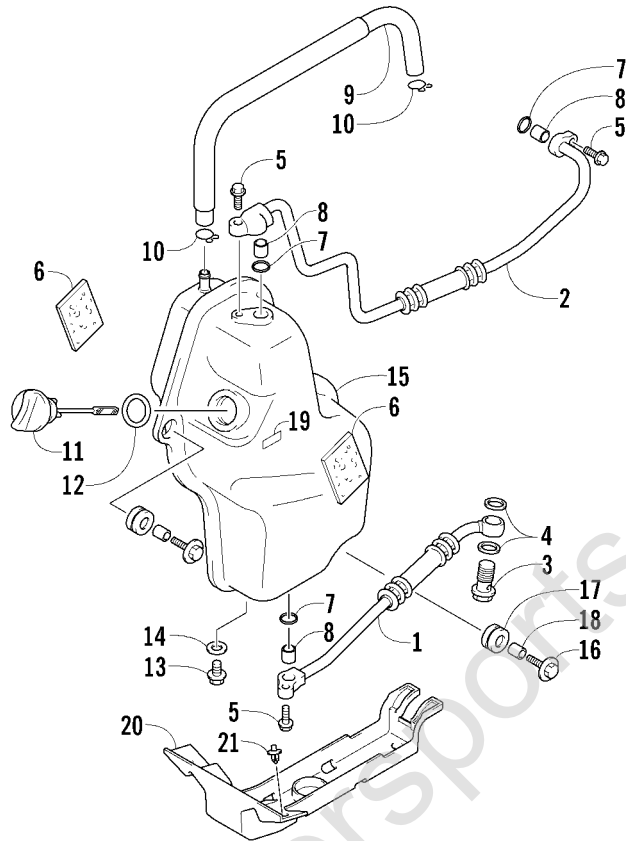
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3512-005	1	Pipe, Exhaust	11	3412-009	1	● Arrester
2	3412-003	1	Gasket, Exhaust Pipe	12	3412-005	1	● Gasket
3	3004-301	2	Bolt, Stud	13	3423-613	3	● Bolt
4	3423-176	2	Nut	14	0694-024	2	Washer
5	3412-006	1	Cover, Exhaust Pipe	15	3423-694	2	Spacer
6	3412-004	1	Connector, Muffler	16	3423-718	2	Cushion
7	3512-006	1	Body, Muffler (inc. 8-12 and one No. 13)	17	3423-715	3	Cushion, Exhaust Pipe Cover
8	3423-740	1	● Clamp	18	3423-661	3	Screw
9	3423-739	1	● Spacer	19	3423-574	3	Washer
10	3423-645	3	● Bolt	20	3423-575	3	Spacer, Exhaust Pipe Cover



## OIL PUMP ASSEMBLY

0739-215

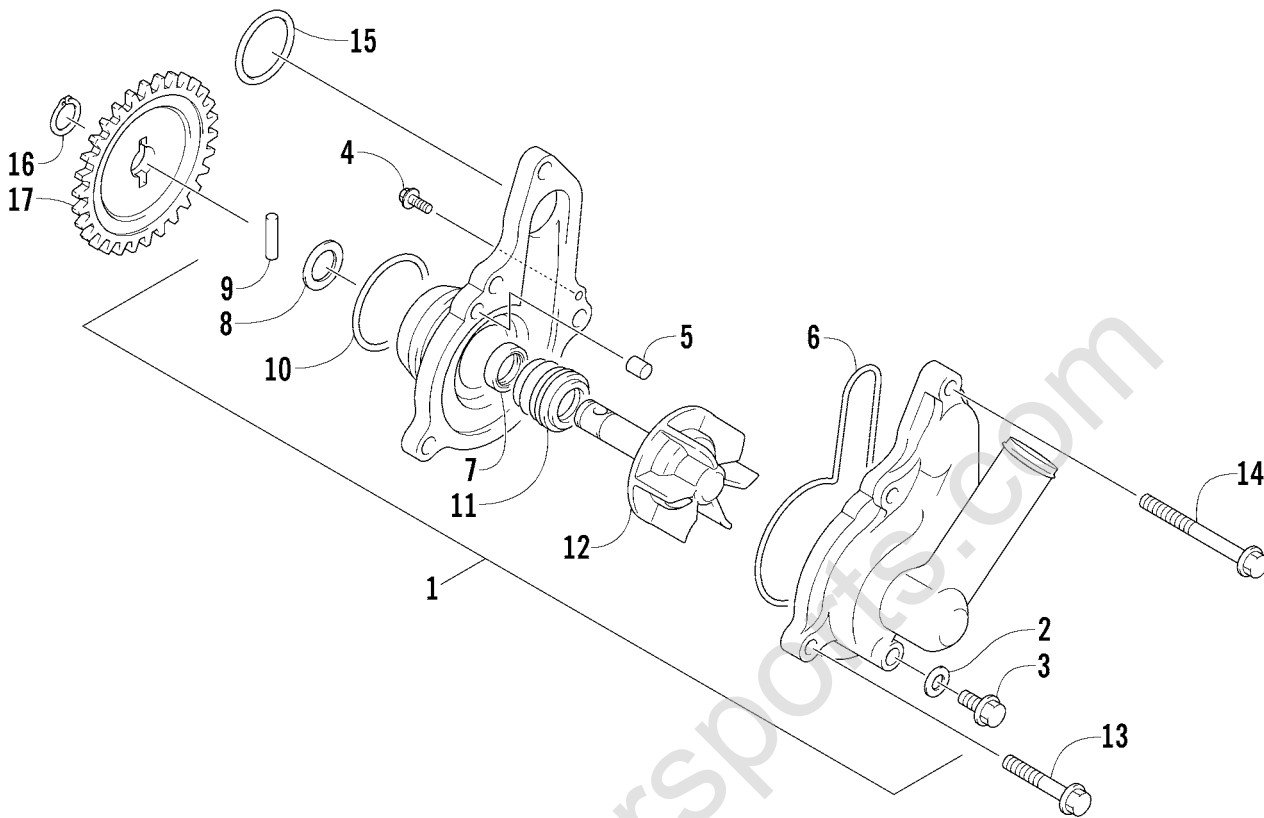
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3502-020	1	Pump, Oil - Assembly	12	3402-885	1	Cap, Oil Filter
2	3402-881	1	Gear, Driven	13	3423-277	1	O-Ring
3	3423-046	2	Pin	14	3402-238	1	Spring
4	3423-443	1	Washer	15	3423-328	3	Bolt
5	3423-184	1	Circlip	16	3402-917	1	Spring
6	3004-520	3	Screw	17	3402-891	1	Ball
7	3502-022	1	Rotor Set, Oil Pump	18	3402-883	1	Seat, Oil Check Valve
8	3502-023	1	Strainer, Oil Pump	19	3402-935	1	Gear, Idle - Oil Pump
9	3004-376	2	Bolt	20	3402-936	1	Shaft
10	3470-008	1	Filter, Oil	21	3423-358	2	Circlip
11	3423-270	1	O-Ring				



## OIL TANK AND HOSE ASSEMBLY

0739-216

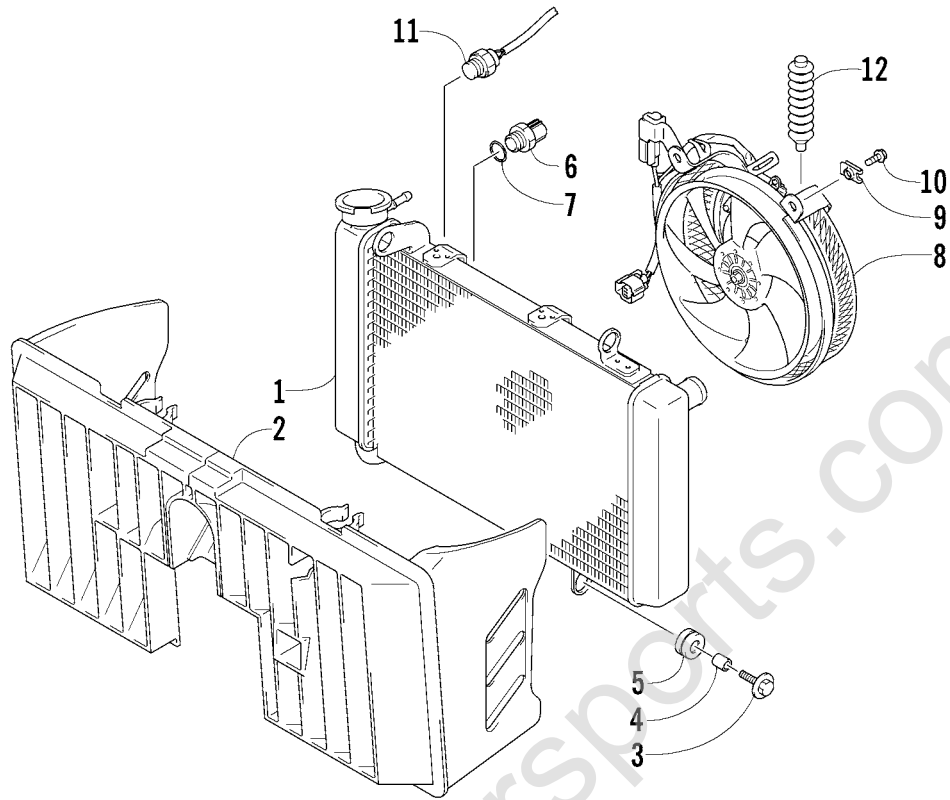
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3410-019	1	Hose, Oil Tank - Right	12	3423-055	1	O-Ring, Oil Level Gauge
2	3410-020	1	Hose, Oil Tank - Left	13	3004-705	1	Plug, Oil Drain
3	3423-720	1	Bolt, Union	14	3402-436	1	Gasket, Oil Drain Plug
4	3006-113	2	Gasket, Oil Hose Union	15	3502-021	1	Tank, Oil
5	3004-512	3	Bolt	16	3423-657	2	Bolt, Oil Tank
6	3423-744	2	Cushion, Oil Tank	17	3423-716	2	Cushion, Oil Tank
7	3423-711	3	O-Ring, Oil Hose	18	3423-692	2	Spacer, Oil Tank
8	3008-199	3	Pin, Oil Tank Hose	19	3406-074	1	Decal, Oil Level
9	3410-018	1	Hose, Oil Overflow	20	3402-882	1	Protector, Oil Tank
10	3423-723	2	Clamp, Hose	21	3423-423	2	Clip
11	3470-009	1	Gauge, Oil Level				



## WATER PUMP ASSEMBLY

0740-401

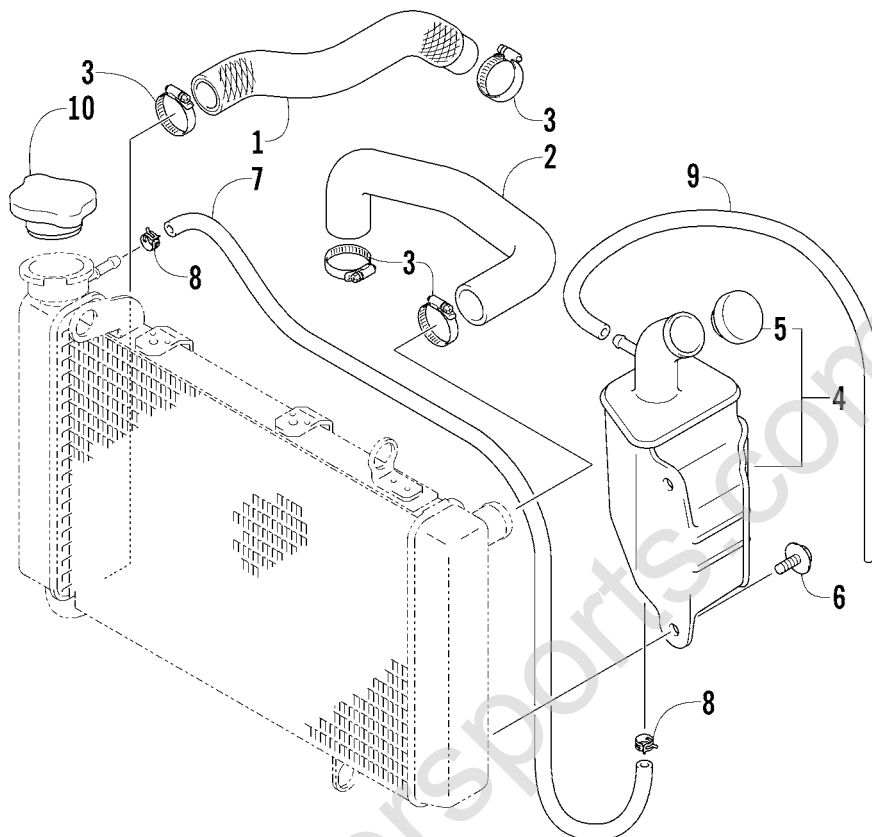
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3413-036	1	Pump, Water (inc. 2-12)	10	3406-144	1	● O-Ring
2	3406-141	1	● Gasket	11	3005-909	1	● Seal, Water Pump Shaft
3	3423-769	3	● Bolt	12	3413-037	1	● Impeller/Shaft
4	3423-770	2	● Screw	13	3423-629	3	Bolt
5	3423-771	1	● Pin	14	3423-630	1	Bolt
6	3406-142	1	● O-Ring	15	3004-521	1	O-Ring
7	3406-143	1	● Seal, Oil	16	3423-184	1	Circlip
8	3423-772	1	● Washer	17	3413-021	1	Gear, Water Pump Driven
9	3423-773	1	● Pin				



## RADIATOR ASSEMBLY

0739-218

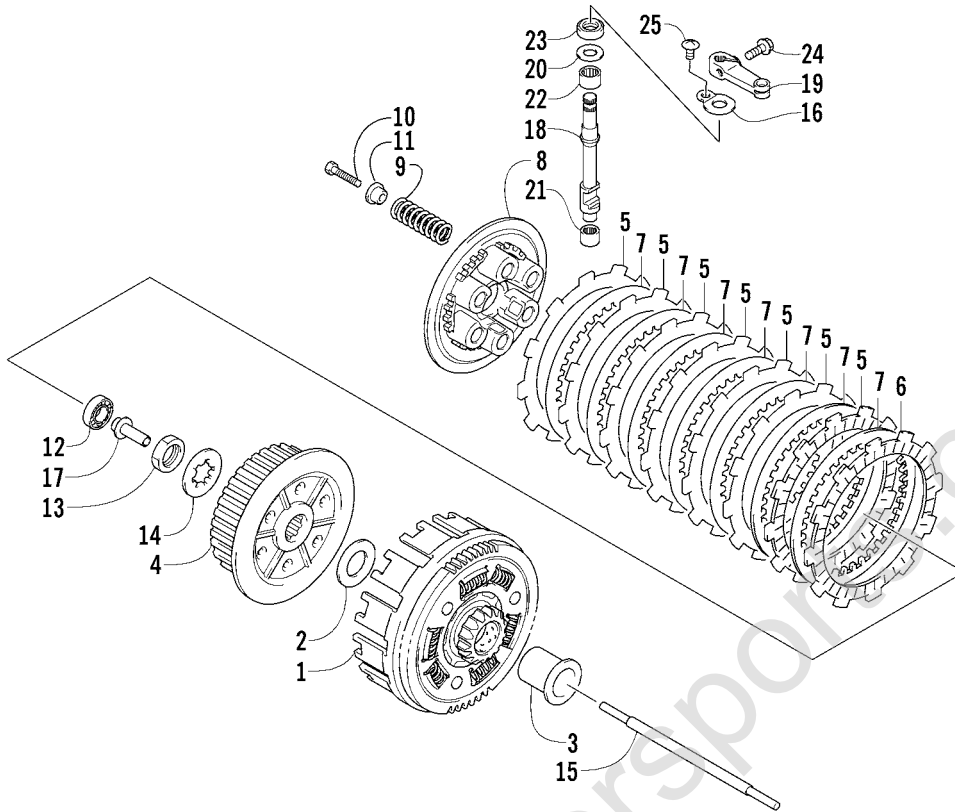
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3413-026	1	Radiator	7	3423-576	1	● O-Ring
2	3413-028	1	Cover, Radiator	8	3413-035	1	Fan, Radiator
3	3423-657	3	Bolt	9	3423-741	3	Nut
4	3423-692	3	Spacer	10	3004-339	3	Bolt
5	3423-716	3	Cushion	11	3409-035	1	Switch, Temperature
6	3409-024	1	Switch, Radiator Fan (inc. 7)	12	3402-937	1	Boot, Radiator Fan



## RADIATOR HOSE ASSEMBLY

0739-224

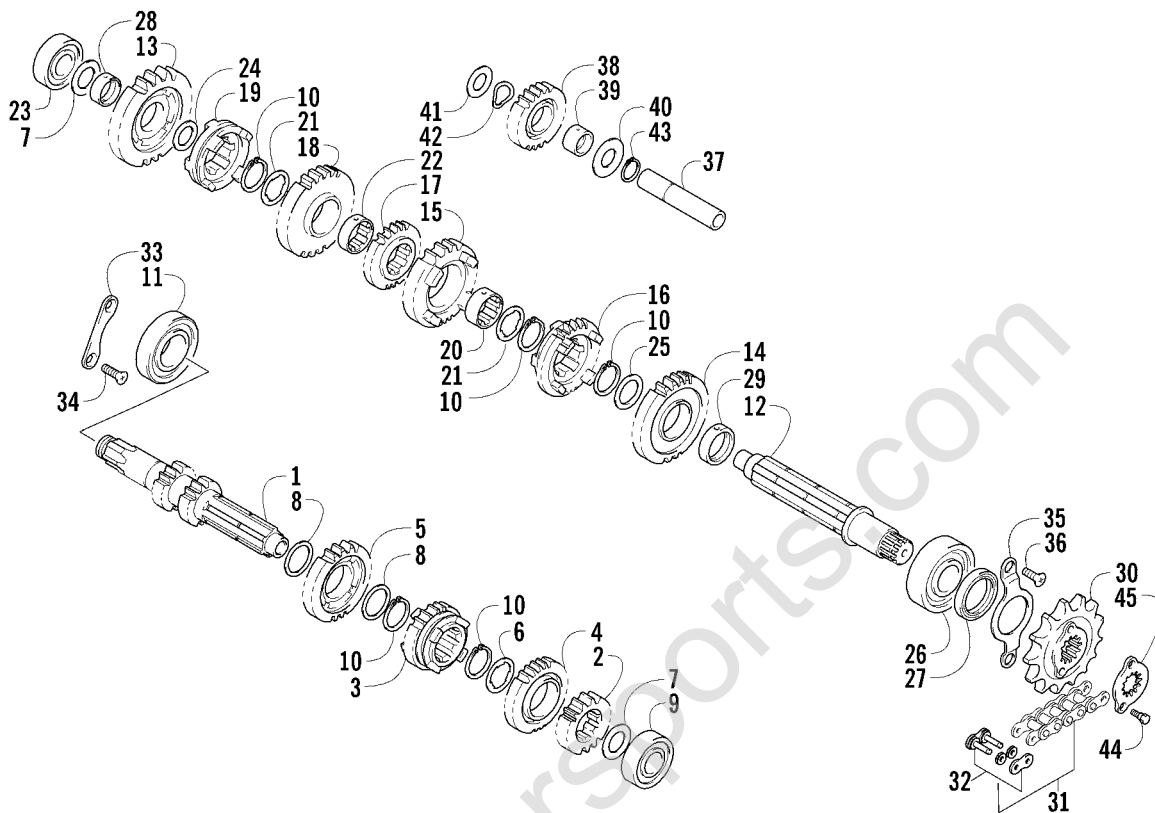
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3413-029	1	Hose, Radiator Inlet	6	3423-654	2	Screw
2	3413-030	1	Hose, Radiator Outlet	7	3413-034	1	Hose, Inlet
3	3006-324	4	Clamp	8	3423-480	2	Clip
4	3413-031	1	Tank, Reservoir (inc. 5)	9	3413-033	1	Hose, Overflow
5	3413-032	1	● Cap, Reservoir Tank	10	3413-027	1	Cap, Radiator



## CLUTCH ASSEMBLY

0739-225

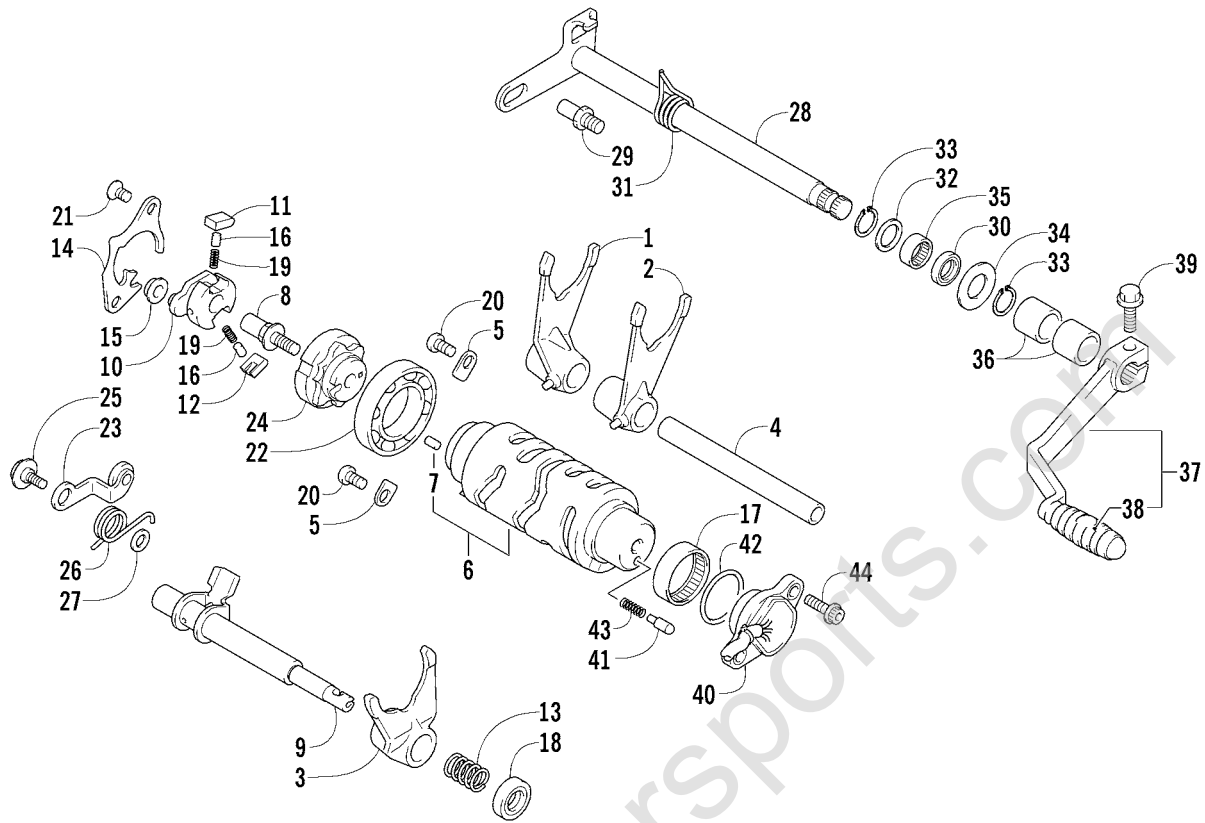
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3402-939	1	Gear, Primary Driven	14	3423-688	1	Washer, Lock
2	3423-619	1	Washer	15	3446-394	1	Rod, Clutch Push
3	3402-940	1	Spacer, Primary Driven Gear	16	3402-941	1	Retainer, Clutch Release Oil Seal
4	3446-392	1	Hub, Sleeve	17	3446-395	1	Pin, Clutch Release
5	3446-359	7	Plate, Drive - No. 1	18	3446-396	1	Camshaft, Clutch Release
6	3446-360	1	Plate, Drive - No. 2	19	3446-361	1	Arm, Clutch Release
7	3446-007	7	Plate, Driven	20	3423-765	1	Washer, Clutch Release
8	3446-393	1	Disc, Pressure	21	3402-972	1	Bearing, Clutch Release - Lower
9	3423-577	6	Spring	22	3402-973	1	Bearing, Clutch Release - Upper
10	3004-484	6	Bolt	23	3402-974	1	Seal, Clutch Release Arm
11	3423-578	6	Washer	24	3423-328	1	Bolt, Clutch Release Arm
12	3402-043	1	Bearing, Pressure Disc	25	3402-890	1	Stopper, Clutch Release Camshaft
13	3423-254	1	Nut				



## TRANSMISSION ASSEMBLY

0739-226

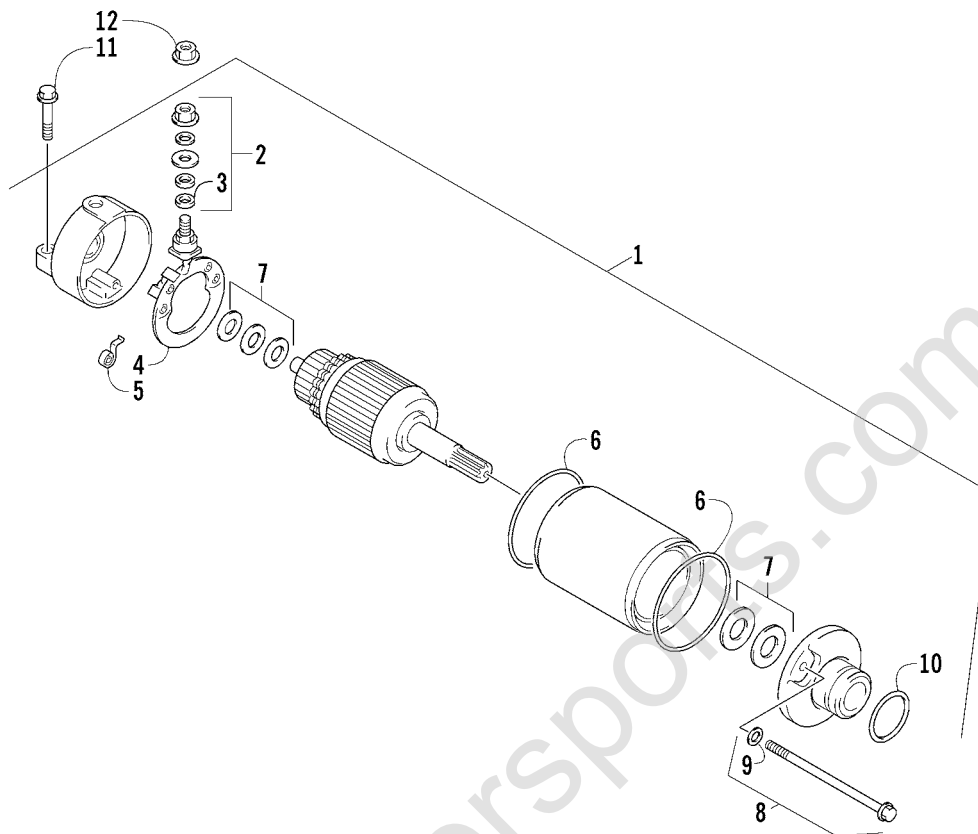
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3402-942	1	Countershaft	24	3402-195	1	Washer
2	3402-943	1	Gear, 2nd Drive - 18T	25	3423-421	1	Washer
3	3446-362	1	Gear, 3rd Drive - 21T	26	3402-903	1	Bearing, Driveshaft - Left
4	3446-363	1	Gear, 4th Drive - 23T	27	3402-912	1	Seal, Oil - Driveshaft
5	3446-364	1	Gear, 5th Drive - 26T	28	3402-915	1	Bushing, 1st Driven Gear
6	3423-689	1	Washer	29	3402-230	1	Bushing, 2nd Driven Gear
7	3423-702	2	Washer	30	3446-377	1	Sprocket, Driveshaft - 14T
8	3402-382	2	Washer	31	3446-416	1	Chain Assembly (inc. 32)
9	3402-975	1	Bearing, Countershaft - Left	32	3446-417	1	● Joint Set
10	3423-066	5	Circlip	33	3446-367	1	Retainer, Countershaft - Right
11	3402-976	1	Bearing, Countershaft - Right	34	3423-018	2	Screw
12	3435-099	1	Driveshaft	35	3446-368	1	Retainer, Driveshaft Oil Seal
13	3446-365	1	Gear, 1st Driven - 33T	36	3423-659	2	Bolt, Retainer
14	3446-366	1	Gear, 2nd Driven - 30T	37	3402-947	1	Shaft, Reverse Idle
15	3402-944	1	Gear, 3rd Driven - 26T	38	3402-948	1	Gear, Reverse Idle - 24T
16	3402-945	1	Gear, 4th Driven - 23T	39	3402-949	1	Bushing, Reverse Idle Gear
17	3402-946	1	Gear, 5th Driven - 22T	40	3402-209	1	Washer
18	3402-950	1	Gear, Reverse Driven - 28T	41	3423-701	1	Washer
19	3402-951	1	Dog, Reverse	42	3423-686	1	Washer, Wave
20	3446-380	1	Bushing, 3rd Driven Gear	43	3423-518	1	Circlip
21	3423-036	2	Washer	44	3423-651	2	Bolt
22	3446-273	1	Bushing, Reverse Driven Gear	45	3402-961	1	Plate, Sprocket
23	3003-320	1	Bearing, Driveshaft - Right				



## GEAR SHIFTING ASSEMBLY

0739-227

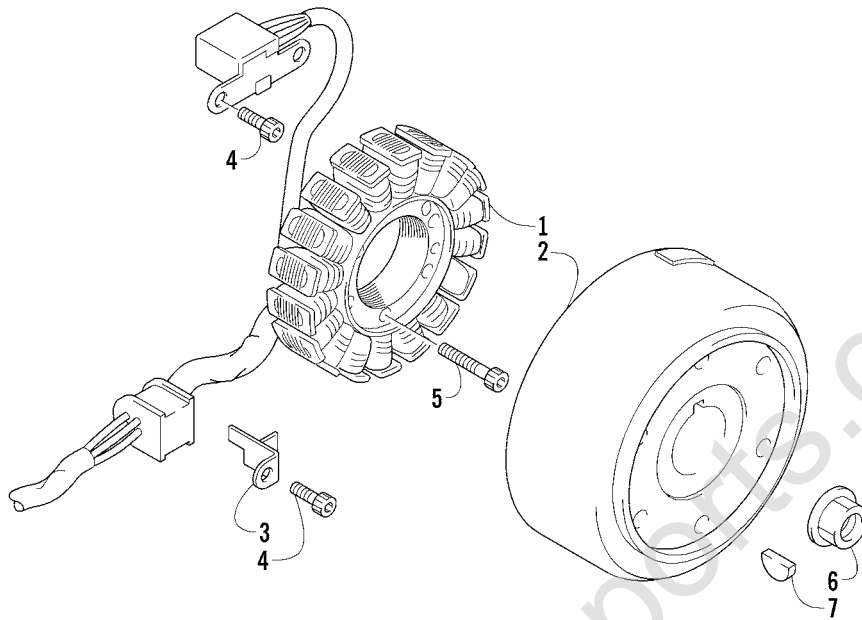
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3446-397	1	Fork, Gear Shift - No. 1	23	3402-956	1	Stopper, Shift Cam
2	3446-398	1	Fork, Gear Shift - No. 2	24	3402-957	1	Plate, Shift Cam Stopper
3	3446-399	1	Fork, Gear Shift - No. 3	25	3423-652	1	Bolt, Cam Stopper Arm
4	3402-958	1	Shaft, Gear Fork - No. 1	26	3446-374	1	Spring, Shift Cam
5	3446-031	2	Retainer, Shift Cam Bearing	27	3423-615	1	Washer, Shift Cam
6	3402-953	1	Cam, Gear Shift (inc. 7)	28	3402-959	1	Shaft, Gear Shift
7	3423-114	1	● Pin, Shift Cam	29	3402-960	1	Stopper, Gear Shift Arm
8	3446-369	1	Pin, Shift	30	3402-068	1	Seal, Oil - Gear Shift Shaft
9	3446-370	1	Shaft, Reverse Lock	31	3446-390	1	Spring, Gear Shift Shaft Return
10	3402-954	1	Shifter, Gear Shift Cam	32	3423-700	1	Washer, Gear Shaft
11	3446-371	1	Pawl, Gear Shift - No. 1	33	3423-546	2	Circlip, Gear Shaft
12	3446-372	1	Pawl, Gear Shift - No. 2	34	3423-678	1	Washer
13	3446-373	1	Spring, Reverse Lock	35	3402-385	1	Bearing
14	3402-955	1	Lifter, Gear Shift Pawl	36	3423-695	2	Spacer
15	3402-132	1	Roller, Gear Cam Shifter	37	3446-418	1	Lever, Gear Shift (inc. 38)
16	3423-708	2	Pin, Shift Pawl	38	3446-376	1	● Rubber, Gear Shift Lever
17	3402-907	1	Bearing, Shift Cam - Left	39	3004-341	1	Bolt, Gear Shift Lever
18	3402-911	1	Seal, Reverse Lock	40	3509-006	1	Base Assembly
19	3446-389	2	Spring, Shift Pawl Return	41	3423-044	2	Contact
20	3423-435	2	Screw, Shift Cam Bearing	42	3423-273	1	O-Ring
21	3423-018	2	Screw, Shift Pawl Lifter	43	3402-087	2	Spring
22	3402-186	1	Bearing, Shift Cam - Right	44	3423-418	2	Bolt



## STARTER MOTOR ASSEMBLY

0739-228

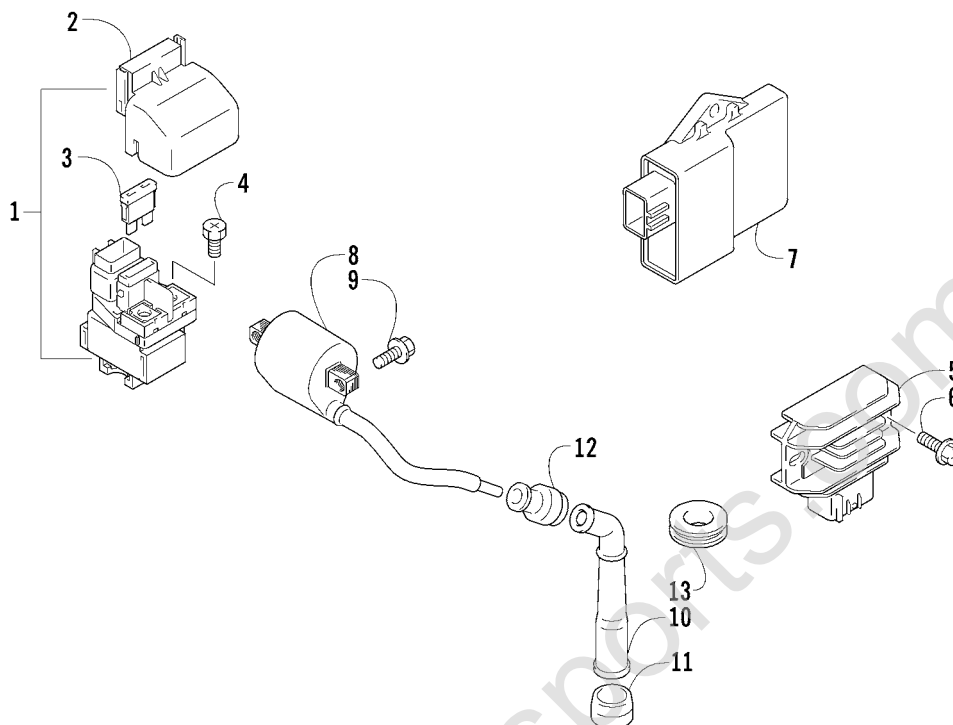
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3445-033	1	Motor, Starter (inc. 2-10)	7	3008-099	1	● Washer Set
2	3402-671	1	● Brush Terminal Set	8	3423-536	2	● Through-Bolt (inc. 9)
3	3008-164	1	● O-Ring	9	3423-496	2	●● O-Ring
4	3402-672	1	● Brush Holder Set	10	3423-272	1	● O-Ring
5	3008-551	2	● Brush Spring	11	3004-756	2	Bolt
6	3423-497	2	● O-Ring	12	3423-195	1	Nut



## MAGNETO ASSEMBLY

0739-229

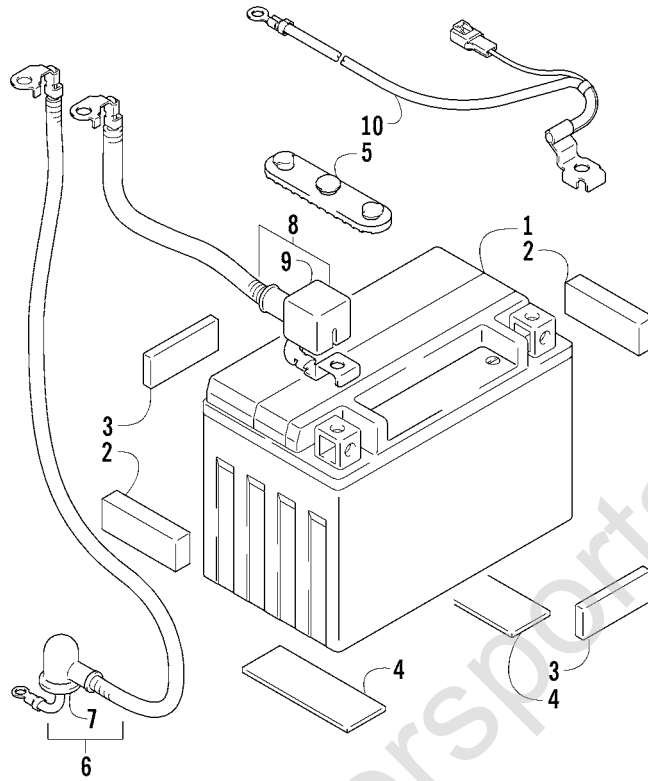
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3409-026	1	Stator Assembly	5	3003-307	3	Bolt
2	3430-060	1	Rotor Assembly	6	3423-742	1	Nut
3	3430-061	1	Clamp, Magneto Lead	7	3004-540	1	Key
4	3005-564	3	Bolt				



## ELECTRICAL ASSEMBLY

0740-399

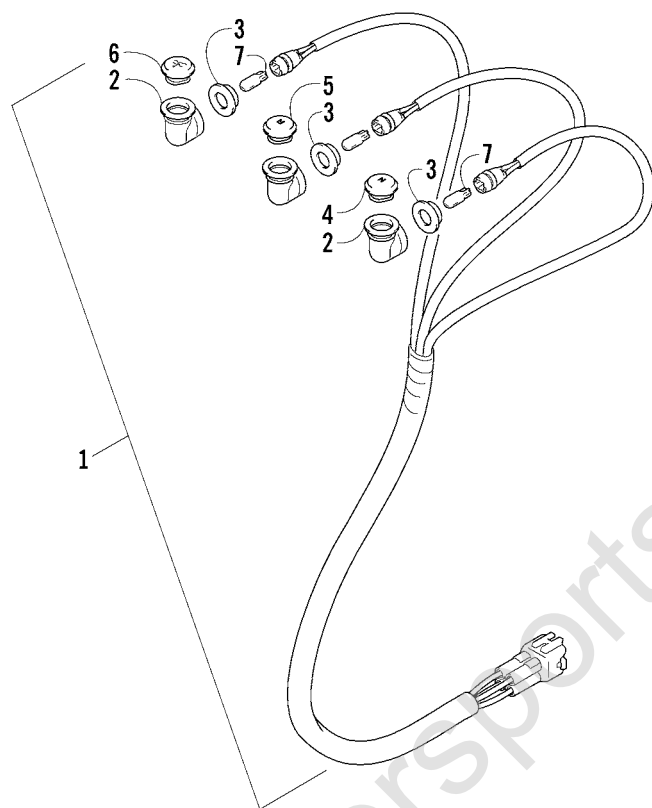
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3409-025	1	Relay, Starter (inc. 2-3)	8	3530-027	1	Coil, Ignition
2	3409-038	1	● Cover, Starter Relay	9	3004-377	1	Bolt
3	3530-044	1	● Fuse - 20 Amp	10	3409-029	1	Cap, Spark Plug
4	3423-020	2	Bolt, Starter Motor	11	3409-030	1	Seal, Spark Plug Cap
5	3409-027	1	Rectifier	12	3430-009	1	Seal, High Tension Lead
6	0693-982	2	Bolt	13	3409-031	1	Cover, Spark Plug Cap
7	3409-043	1	CDI				



## BATTERY ASSEMBLY

0739-231

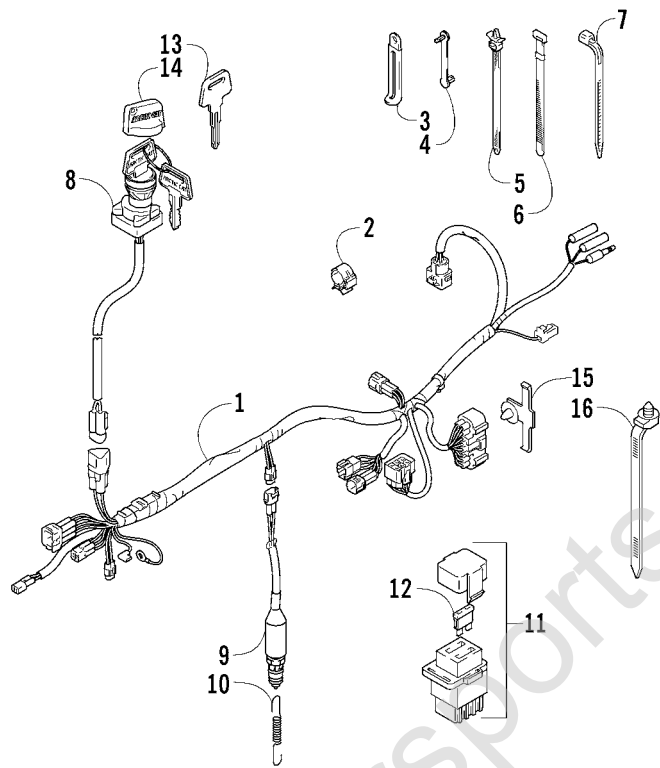
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3445-034	1	Battery	6	3445-039	1	Cable, Starter Motor/Starter Relay (inc. 7)
2	3406-003	2	Protector	7	3545-018	1	● Cap, Terminal
3	3445-036	2	Protector	8	3445-040	1	Cable, Battery/Starter Relay (inc. 9)
4	3445-037	2	Protector	9	3545-019	1	● Cap, Terminal
5	3445-035	1	Protector, Battery	10	3445-041	1	Cable, Battery/Ground



## INDICATOR LIGHT ASSEMBLY

0739-232

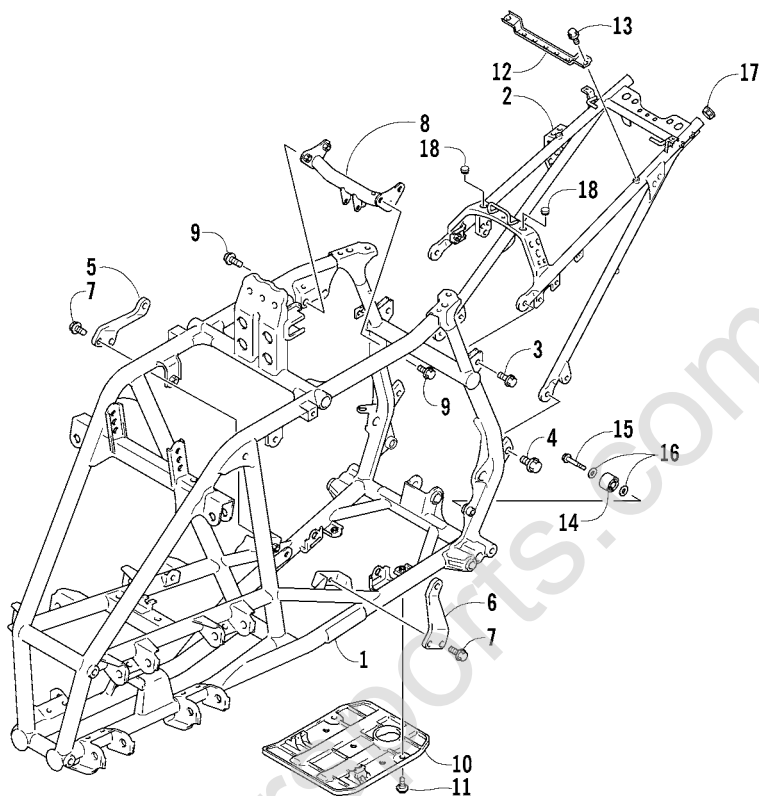
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3420-008	1	Light, Indicator - Assembly (inc. 2-7)	5	3420-006	1	● Lens, Reverse - Red
2	3409-034	3	● Socket	6	3420-007	1	● Lens, Water Temperature - Red
3	3409-039	3	● Ring	7	3420-009	3	● Bulb, Indicator Light
4	3420-005	1	● Lens, Neutral - Green				



## WIRING HARNESS ASSEMBLY

0740-400

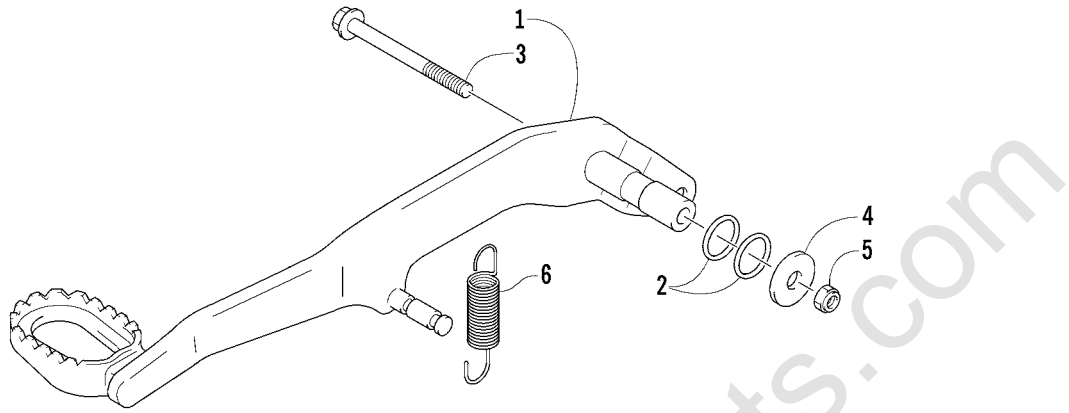
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3509-007	1	Harness, Main	11	3409-040	1	Fuse Box - Cooling Fan (inc. 12)
2	3423-731	1	Clamp	12	3530-043	2	● Fuse - 10 Amp
3	3402-237	1	Clamp	13	3409-007	1	Key, Blank (Type C)
4	3423-732	3	Clamp		3409-011	1	Key, Blank (Type D)
5	0693-564	1	Clamp		3409-012	1	Key, Blank (Type E)
6	3423-733	2	Clamp		3409-013	1	Key, Blank (Type F)
7	3008-044	3	Clamp	14	0409-013	1	Cover, Key
8	3509-004	1	Switch, Ignition	15	3423-777	1	Clamp
9	3409-036	1	Switch, Brakelight	16	3423-778	1	Clamp
10	3423-736	1	Spring				



## FRAME ASSEMBLY

0739-234

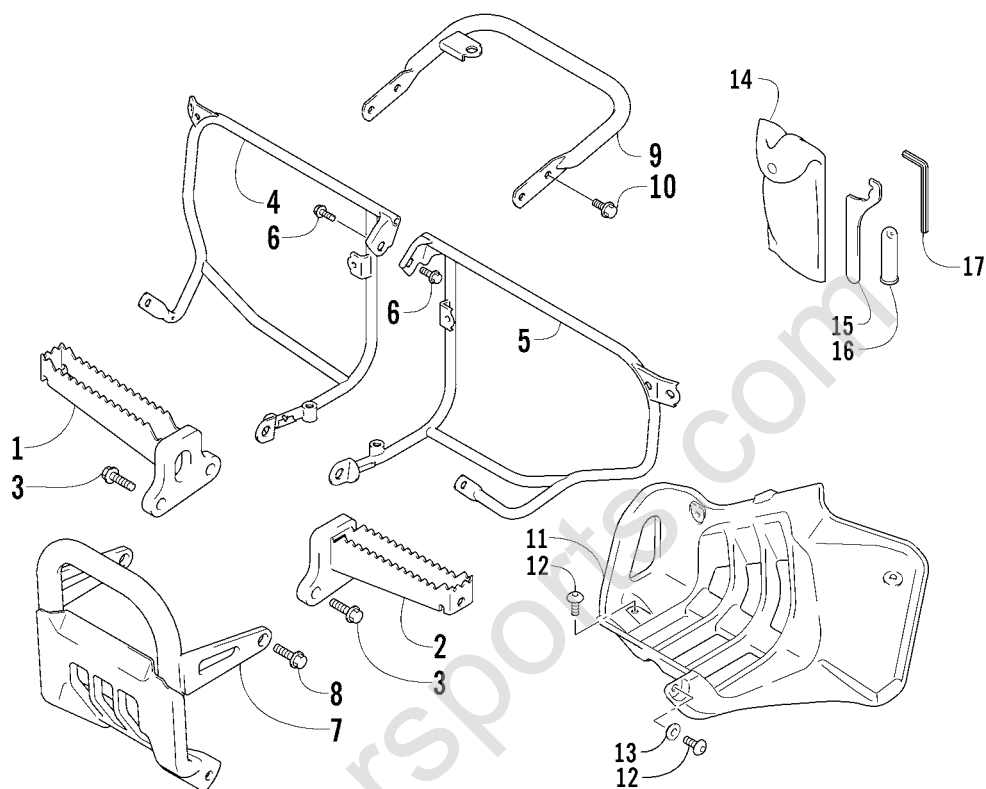
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-004	1	Frame - Gray	10	3406-006	1	Protector, Engine
2	3406-005	1	Rail, Seat - Silver	11	3423-653	2	Bolt
3	3423-633	2	Bolt	12	3406-104	1	Plate, Battery
4	3423-638	2	Bolt	13	3004-377	2	Bolt
5	3406-105	1	Plate, Mounting - Engine - Right	14	3446-381	1	Roller, Chain Control
6	3406-106	1	Plate, Mounting - Engine - Left	15	3423-631	1	Bolt
7	3006-544	4	Bolt	16	3423-696	2	Washer
8	3406-107	1	Plate, Mounting - Engine - Upper	17	3406-013	2	Cap, Seat Rail
9	3004-630	4	Bolt	18	3406-016	2	Cushion, Seat Mount - Front



## REAR BRAKE PEDAL ASSEMBLY

0739-238

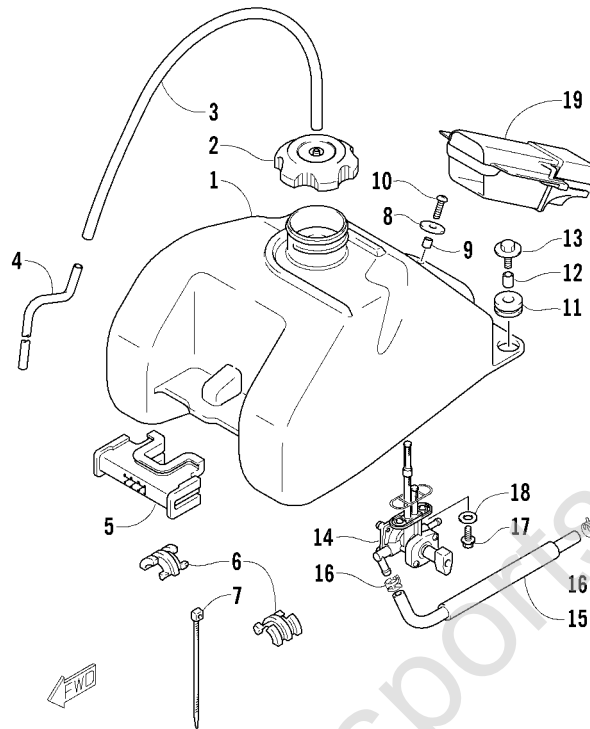
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-007	1	Pedal, Brake	4	3423-674	1	Washer
2	3423-712	2	O-Ring	5	3423-623	1	Nut
3	3423-601	1	Bolt	6	3502-024	1	Spring, Return



## FOOTREST ASSEMBLY

0739-239

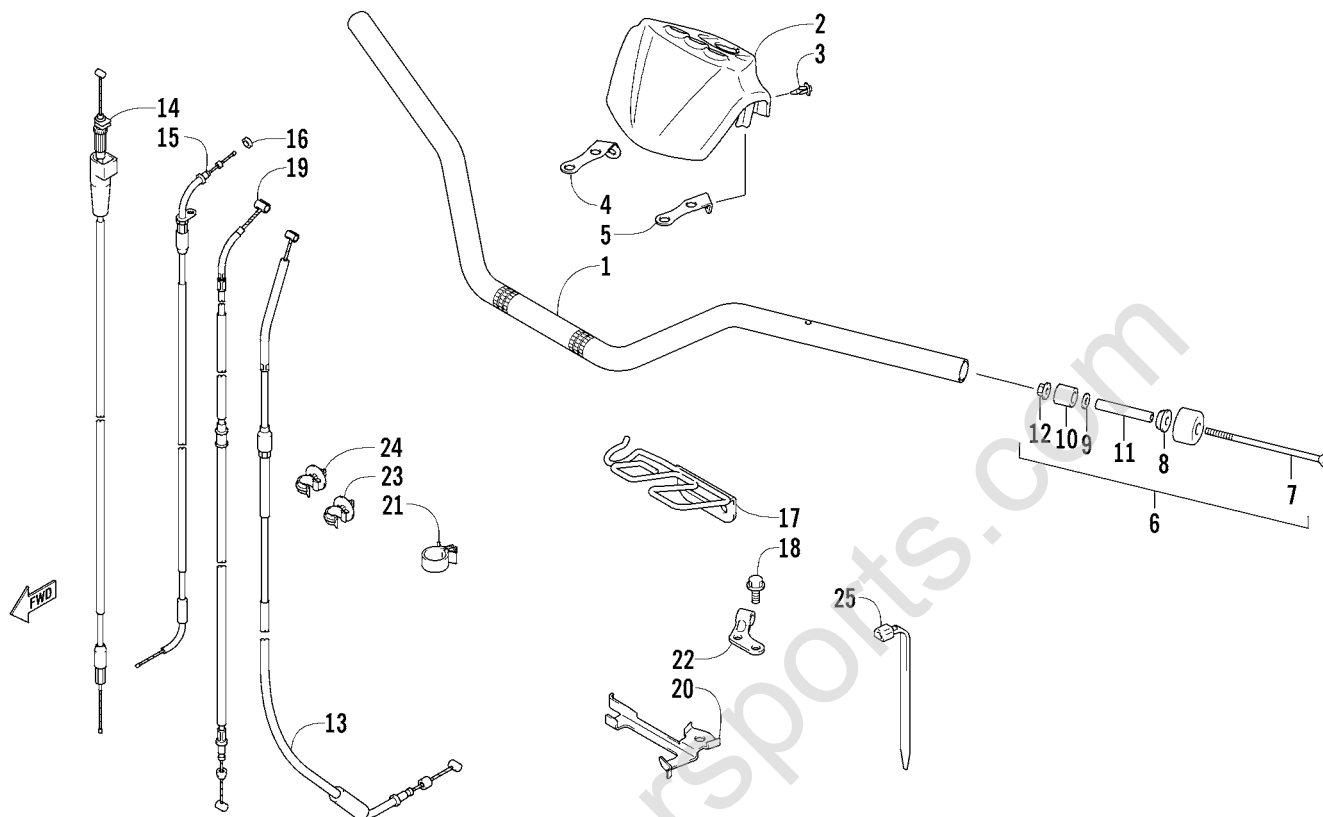
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-009	1	Footrest - Right	10	3006-544	4	Bolt
2	3406-010	1	Footrest - Left	11	3406-070	1	Guard, Foot - Right - Black
3	3423-636	4	Bolt		3406-071	1	Guard, Foot - Left - Black
4	3406-011	1	Support, Mudguard - Right	12	3423-661	8	Bolt
5	3406-012	1	Support, Mudguard - Left	13	3423-690	8	Washer
6	3423-633	2	Bolt	14	3436-017	1	Kit, Tool
7	3406-148	1	Grip, Front	15	3436-019	1	Wrench, Spanner
8	3004-630	4	Bolt	16	3436-020	1	Gauge, Air Pressure
9	3406-149	1	Grip, Rear	17	3436-018	1	Wrench, Hex



## GAS TANK ASSEMBLY

0739-240

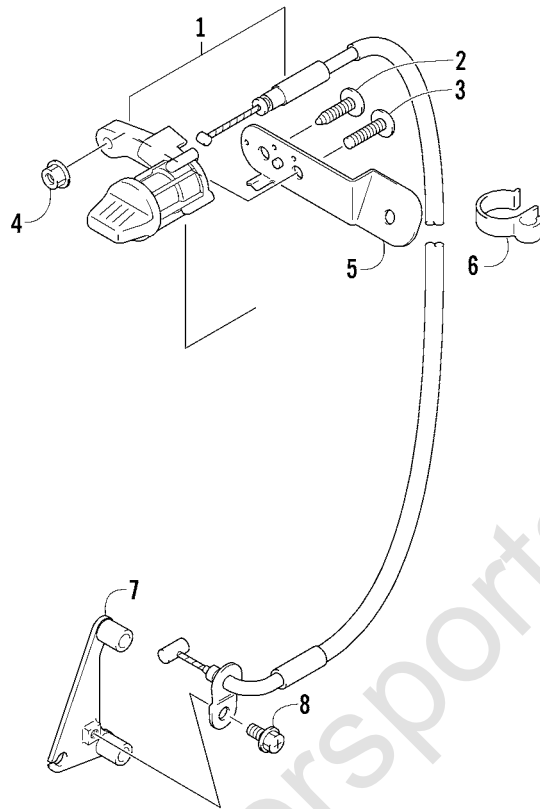
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3570-005	1	Tank, Gas	11	3423-743	2	Cushion, Rear
2	3470-018	1	Cap, Gas Tank	12	3423-693	2	Spacer
3	3470-022	1	Hose, Breather	13	3423-655	2	Bolt
4	3470-033	1	Hose, Breather	14	3470-019	1	Valve, Shut-Off - Assembly
5	3406-109	1	Cushion, Front	15	3470-020	1	Hose, Gasline
6	3406-110	2	Cushion, Side	16	3423-722	2	Clamp, Hose
7	3003-787	2	Clamp	17	3423-328	2	Bolt
8	3423-673	1	Washer, Seat Hook	18	3006-599	2	Gasket
9	3423-691	1	Spacer	19	3470-029	1	Cover, Air Cleaner Inlet Duct
10	3423-096	1	Screw				



## HANDLEBAR ASSEMBLY

0739-241

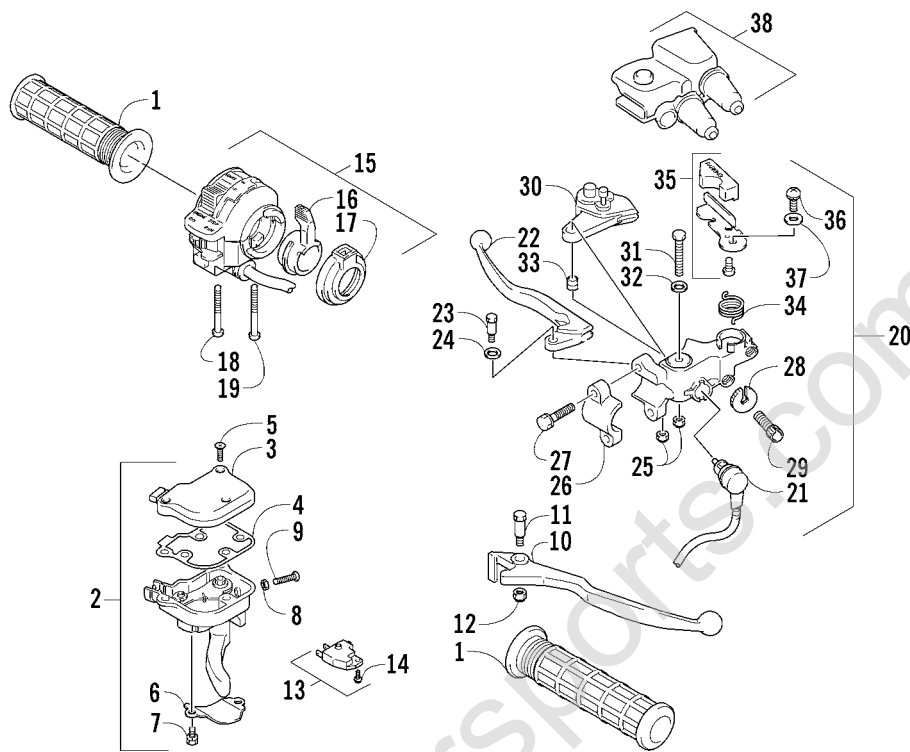
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3405-024	1	Handlebar	14	3487-006	1	Cable, Throttle
2	3405-041	1	Cover, Steering Head	15	3445-038	1	Cable, Starter Plunger
3	3423-735	2	Clip	16	3423-714	1	Washer
4	3405-032	1	Bracket, Mounting - Right	17	3406-113	1	Guide, Cable
5	3405-033	1	Bracket, Mounting - Left	18	3423-627	2	Bolt
6	3405-026	2	Balancer Set, Handlebar (inc. 7-12)	19	3487-004	1	Cable, Parking Brake
7	3423-660	2	● Screw	20	3406-114	1	Guide, Parking Brake Cable
8	3405-029	2	● Expander	21	3423-730	1	Clamp
9	3423-672	2	● Washer	22	3406-115	1	Stopper, Cable
10	3405-030	2	● Expander	23	3423-780	1	Clamp
11	3405-031	2	● Spacer	24	3423-729	1	Clamp
12	3423-668	2	● Nut	25	3008-044	3	Clamp, Cable
13	3487-005	1	Cable, Clutch				



## REVERSE LOCK ASSEMBLY

0740-398

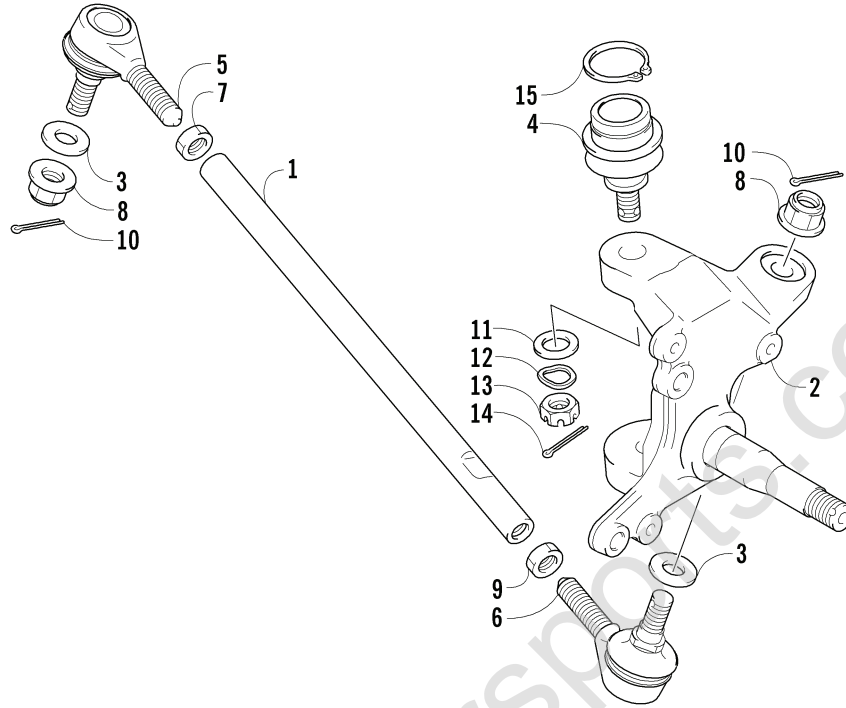
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3502-026	1	Knob, Reverse Lock - Assembly	5	3406-020	1	Bracket, Knob
2	3423-605	1	Screw	6	3423-734	2	Clip
3	3423-603	1	Screw	7	3406-150	1	Bracket, Reverse Cable
4	3006-700	1	Nut	8	3423-604	1	Bolt



## CONTROLS

0739-243

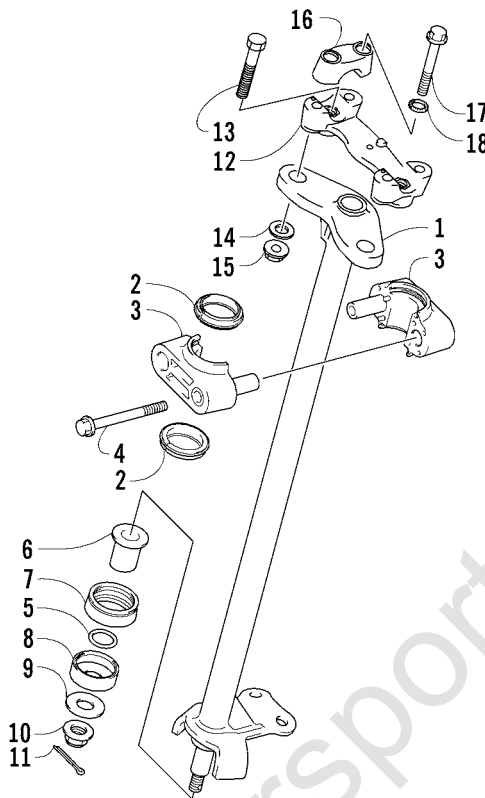
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3405-037	2	Grip, Handlebar	20	3446-419	1	Lever, Clutch - Assembly (inc. 21-37)
2	3405-042	1	Case, Throttle (inc. 3-9)	21	3409-041	1	● Switch, Clutch
3	3405-035	1	● Cap	22	3402-964	1	● Lever
4	3423-582	1	● Gasket	23	3423-751	1	● Bolt, Pivot
5	3423-581	3	● Screw	24	3423-746	1	● Washer
6	3405-036	1	● Holder	25	3423-623	2	● Nut
7	3423-580	2	● Bolt	26	3502-025	1	● Holder
8	3004-853	1	● Nut	27	3004-507	2	● Bolt
9	1691-018	1	● Screw	28	3402-963	2	● Nut, Adjuster
10	3402-886	1	Lever, Front Brake	29	3423-749	2	● Bolt, Adjuster
11	3423-583	1	Bolt, Pivot	30	3402-968	1	● Lock, Parking Brake
12	3423-748	1	Nut	31	3423-745	1	● Bolt, Parking Brake Lock
13	3409-037	1	Switch, Stop (inc. 14)	32	3423-747	1	● Washer
14	3423-750	1	● Screw	33	3402-965	1	● Spacer
15	3509-010	1	Switch, Control - Assembly (inc. 16-19)	34	3402-966	1	● Spring, Return
16	3409-009	1	● Lever, Choke	35	3402-967	1	● Knob, Parking Brake Lock
17	3409-010	1	● Cover, Choke	36	3423-753	1	● Screw, Parking Brake Lock Knob
18	3423-196	1	● Screw	37	3423-752	1	● Washer
19	3423-197	1	● Screw	38	3406-019	1	Cover, Clutch Lever



## TIE ROD ASSEMBLY

0740-391

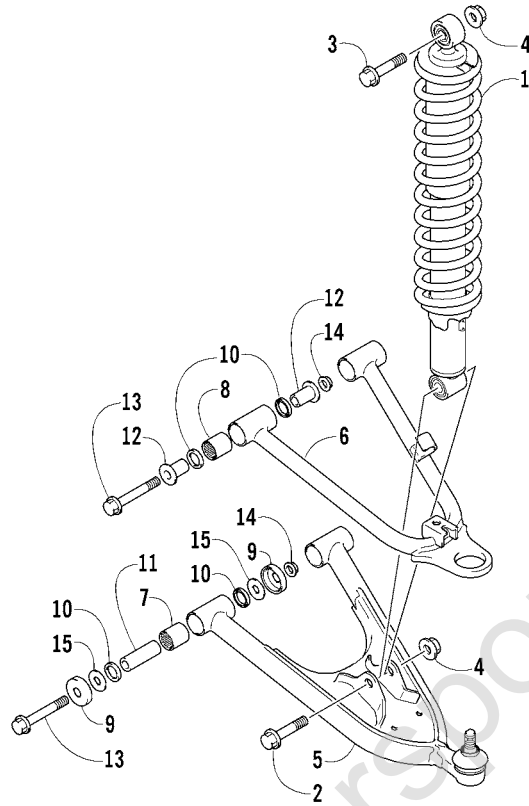
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3405-009	2	Tie Rod	8	3423-620	4	Nut
2	3405-043	1	Knuckle, Steering - Right	9	3423-664	2	Nut, Tie Rod - Left
	3405-044	1	Knuckle, Steering - Left	10	3423-607	4	Pin, Cotter
3	3423-681	4	Washer, Rod End Lock	11	3004-417	4	Washer
4	3405-045	2	End, Knuckle - Upper	12	3423-681	4	Washer, Wave
5	3405-007	2	Ball Joint - Right	13	3423-620	4	Nut
6	3405-008	2	Ball Joint - Left	14	3423-607	4	Pin, Cotter
7	3423-665	2	Nut, Tie Rod - Right	15	3423-193	2	Circlip



## STEERING POST ASSEMBLY

0740-656

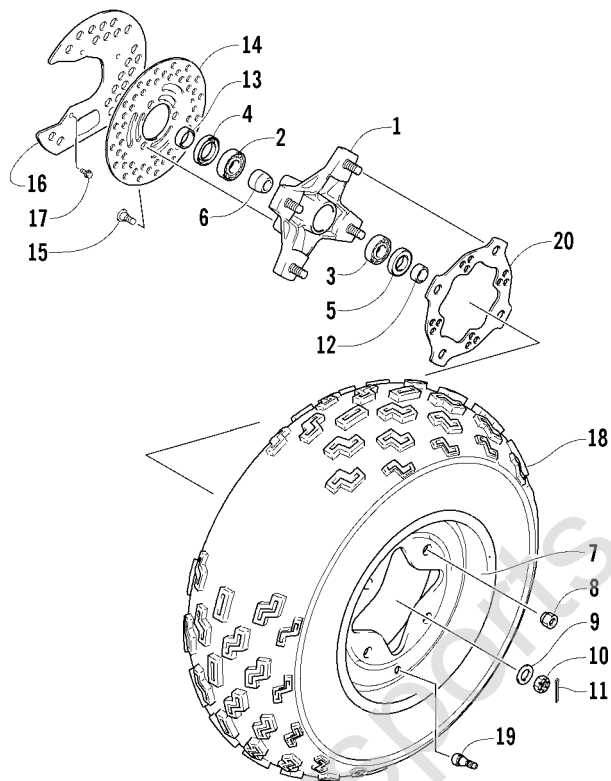
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>3405-046</u>	1	Post, Steering	10	3423-624	1	Nut
2	3405-014	2	Seal, Dust - Steering Post Holder	11	3423-607	1	Pin, Cotter
3	3405-013	2	Holder, Steering Post	12	<u>3405-049</u>	2	Clamp, Handlebar - Lower
4	3423-602	2	Bolt	13	3423-781	2	Bolt, Handlebar Clamp - Lower
5	3423-055	1	O-Ring	14	3423-782	2	Washer
6	3405-038	1	Bushing, Steering Post	15	3423-341	2	Nut
7	<u>3405-047</u>	1	Seal, Dust - Steering Post -Upper	16	<u>3405-050</u>	2	Clamp, Handlebar - Upper
8	<u>3405-048</u>	1	Seal, Dust - Steering Post - Lower	17	3004-498	4	Bolt, Handlebar Clamp - Upper
9	3423-676	1	Washer	18	3423-682	4	Washer



## FRONT SUSPENSION ASSEMBLY

0739-246

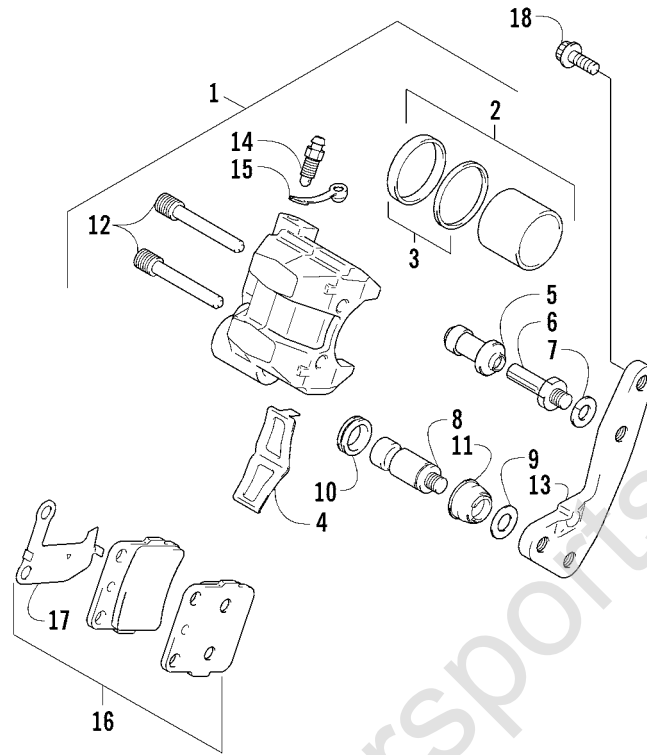
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	<u>3405-051</u>	2	Shock Assembly - Front - Silver	8	3406-094	4	Bearing
2	3423-641	2	Bolt	9	3405-020	8	Seal, Dust - Lower A-Arm
3	3423-640	2	Bolt	10	3406-101	16	Seal, Dust - Inner
4	3423-457	4	Nut	11	3406-112	4	Spacer
5	<u>3405-052</u>	1	A-Arm - Lower Right	12	3406-111	8	Spacer
	<u>3405-053</u>	1	A-Arm - Lower Left	13	3423-634	8	Bolt
6	<u>3405-054</u>	1	A-Arm - Upper Right	14	3423-457	8	Nut
	<u>3405-055</u>	1	A-Arm - Upper Left	15	3423-617	8	Washer
7	3406-093	4	Bearing				



## FRONT WHEEL ASSEMBLY

0739-247

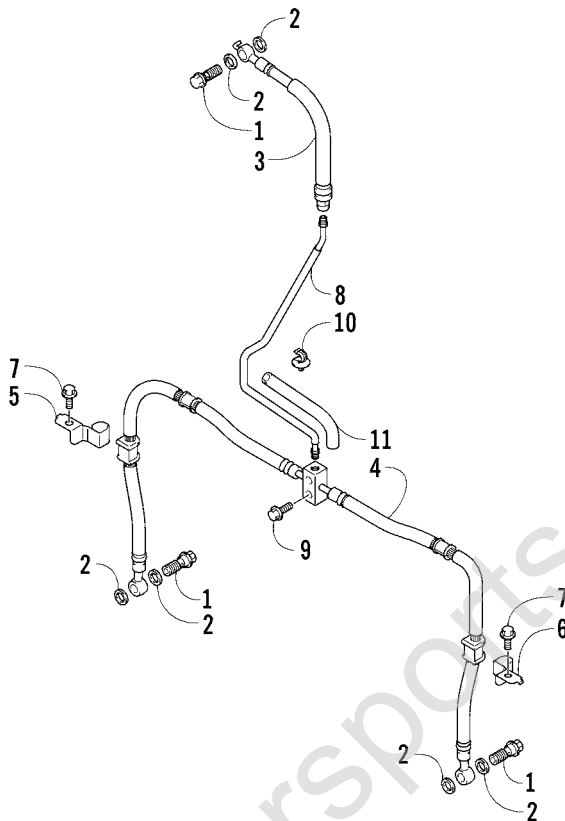
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3405-021	2	Hub, Wheel - Gray	11	3423-608	2	Pin, Cotter
2	3402-893	2	Bearing, Wheel Hub - Inner	12	3402-895	2	Spacer, Front Axle
3	3402-899	2	Bearing, Wheel Hub - Outer	13	3402-896	2	Spacer, Front Axle
4	3402-914	2	Seal, Dust - Inner	14	3406-028	2	Disc, Brake
5	3402-913	2	Seal, Dust - Outer	15	3423-649	6	Bolt, Brake Disc
6	3405-023	2	Spacer, Wheel Hub Bearing	16	3406-152	2	Cover, Brake Disc
7	3406-151	2	Rim, Front Wheel	17	3423-455	6	Bolt
8	3423-783	8	Nut	18	3406-017	2	Tire
9	3003-156	2	Washer	19	3406-008	2	Valve Assembly
10	3423-622	2	Nut, Wheel Hub	20	3405-022	2	Plate, Wheel Hub



## FRONT BRAKE ASSEMBLY

0739-248

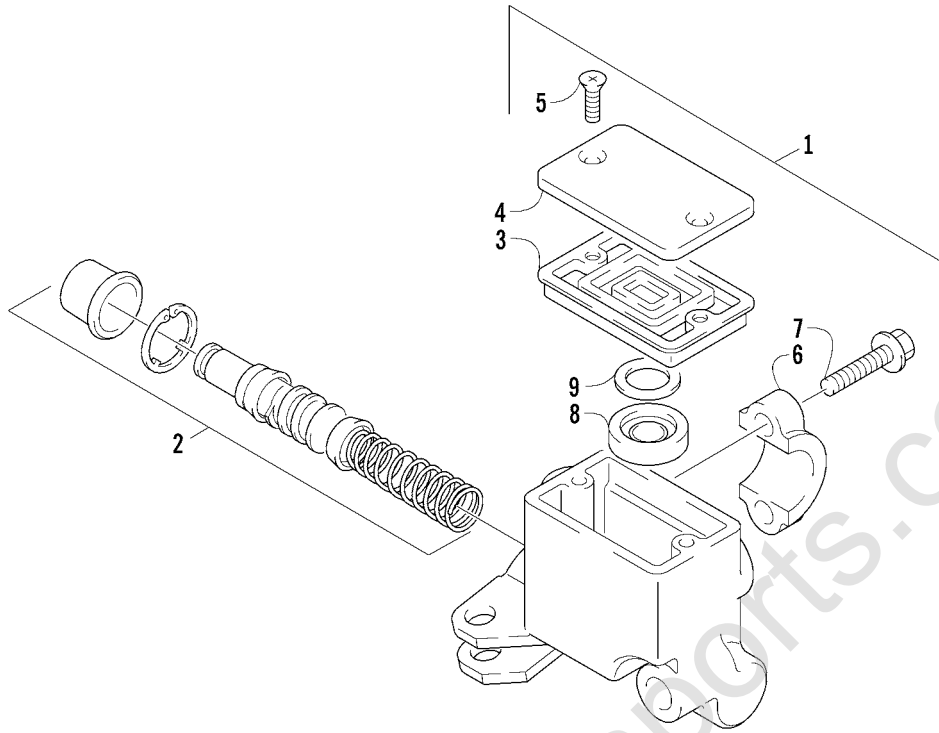
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-023	1	Caliper, Brake - Right (inc. 2-15)	11	3406-033	2	● Boot
	3406-030	1	Caliper, Brake - Left (inc. 2-15)	12	3406-037	4	● Pin
2	3406-021	2	● Piston Set (inc. 3)	13	3406-027	1	● Bracket - Right
3	3406-022	2	●● Seal Set, Piston		3406-040	1	● Bracket - Left
4	3406-036	2	● Spring, Pad	14	3406-025	2	● Valve, Bleed
5	3406-043	2	● Boot	15	3406-026	2	● Cap, Bleed Valve
6	3423-584	2	● Pin	16	3406-031	1	Pad, Brake - Set - Right (inc. 17)
7	3406-035	2	● Washer		3406-032	1	Pad, Brake - Set - Left (inc. 17)
8	3406-024	2	● Pin, Slide	17	3406-041	1	● Shim - Right
9	3406-034	2	● Spring		3406-082	1	● Shim - Left
10	3406-042	2	● Plug, Dust	18	3423-784	4	Bolt



## FRONT BRAKE HOSE ASSEMBLY

0739-249

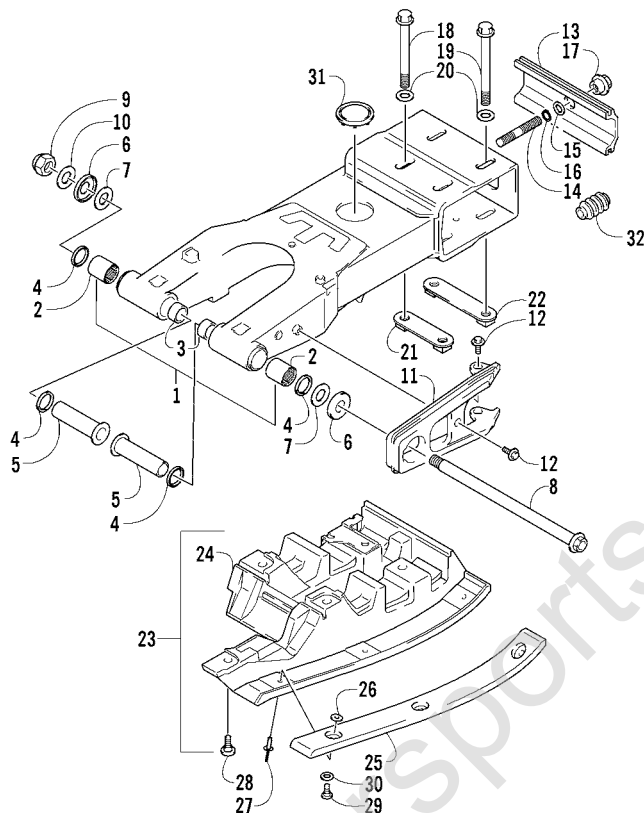
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3423-719	3	Bolt	7	3004-339	2	Bolt
2	3006-112	6	Washer	8	3406-155	1	Brakeline, Front
3	3406-153	1	Hose, Front Brake - No. 1	9	3423-112	1	Bolt
4	3406-154	1	Hose, Front Brake - No. 2	10	3423-728	1	Clamp, Front Brakeline
5	3423-754	1	Clamp, Hose No. 2 - Right	11	3406-119	1	Cover, Front Brakeline
6	3423-755	1	Clamp, Hose No. 2 - Left				



## FRONT MASTER CYLINDER ASSEMBLY

0739-250

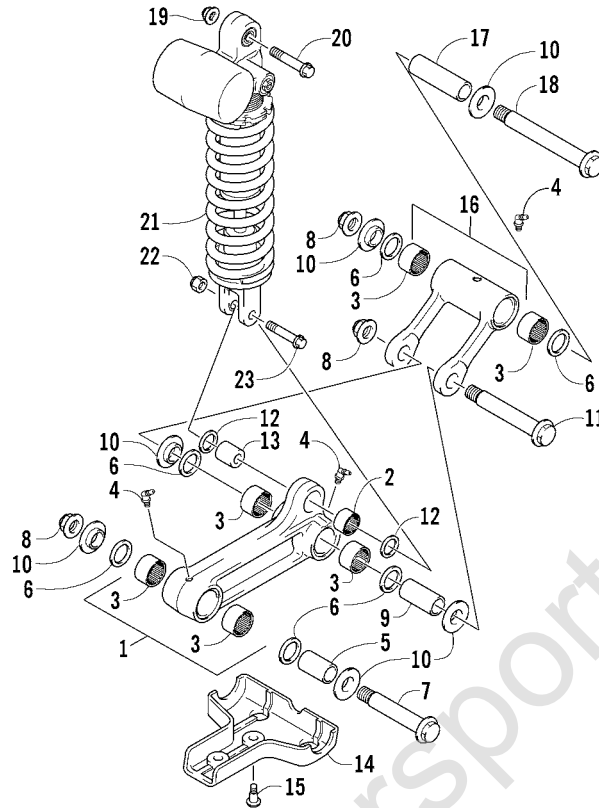
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-046	1	Master Cylinder Assembly (inc. 2-9)	6	3406-049	1	● Holder
2	3406-045	1	● Piston Set	7	3423-585	2	● Bolt
3	3406-048	1	● Diaphragm	8	3406-120	1	● Separator
4	3406-088	1	● Cap	9	3406-121	1	● Plate
5	3423-598	2	● Screw, Cap				



## SWING ARM ASSEMBLY

0740-393

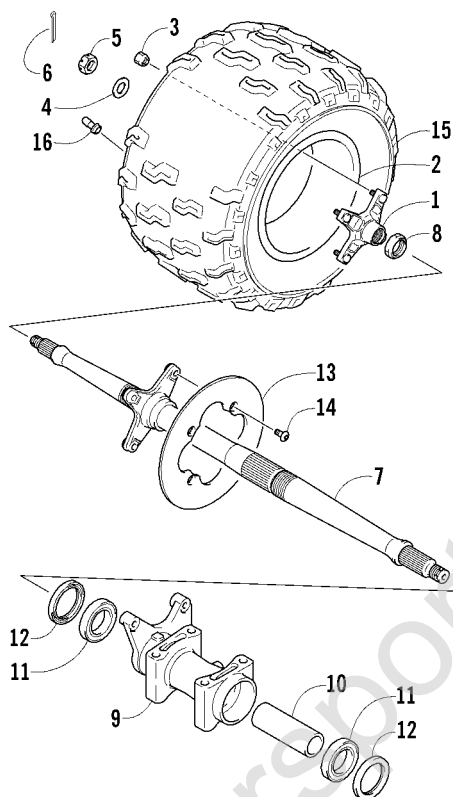
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-156	1	Arm, Swing (inc. 2-3)	17	3423-757	1	Nut, Chain Adjuster
2	3406-133	2	● Bearing	18	3423-643	2	Bolt
3	3406-053	2	● Bushing	19	3423-644	2	Bolt
4	3406-102	4	Seal, Bearing	20	3423-677	4	Washer
5	3406-052	2	Spacer	21	3423-586	1	Plate
6	3406-054	2	Cover, Dust	22	3423-587	1	Plate
7	3423-618	2	Washer, Thrust	23	3406-056	1	Guard, Swing Arm - Assembly (inc. 24-27)
8	3406-051	1	Shaft, Pivot	24	3406-057	1	● Guard, Swing Arm
9	3423-785	1	Nut	25	3406-058	1	● Slide, Chain - Swing Arm Guard
10	3423-786	1	Washer	26	3423-671	3	● Washer
11	3406-055	1	Slide, Chain	27	3423-704	3	● Rivet
12	3423-656	3	Bolt	28	3423-756	3	Bolt
13	3446-383	1	Plate, Chain Adjuster	29	3423-648	2	Bolt
14	3423-650	1	Bolt, Chain Adjuster	30	3004-278	2	Washer
15	3423-679	1	Washer, Chain Adjuster Nut	31	3406-123	1	Cap, Swing Arm
16	3423-190	1	Circlip	32	3406-124	1	Boot, Chain Adjuster Bolt



## REAR SUSPENSION ASSEMBLY

0739-252

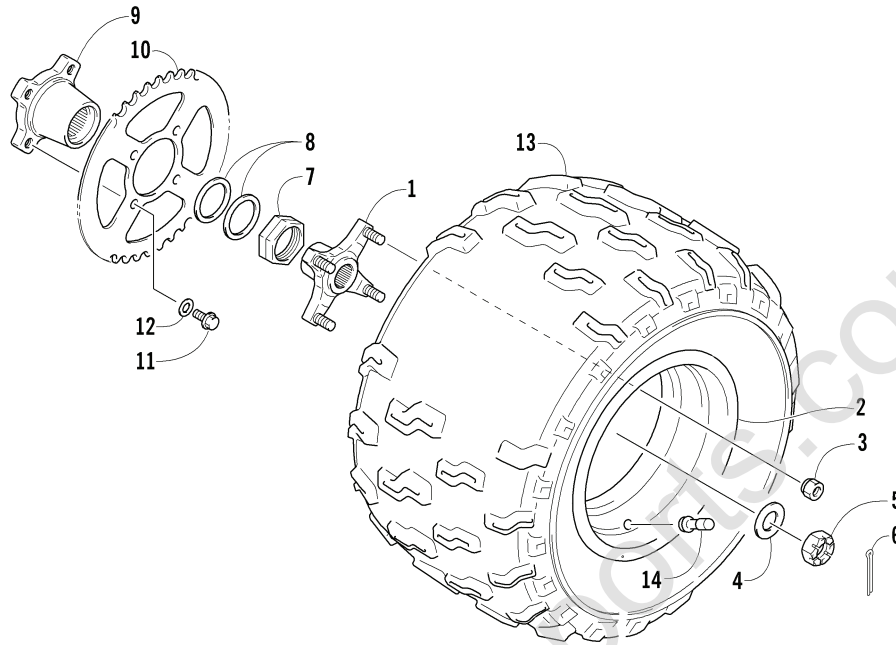
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-061	1	Arm, Front (inc. 2 and four No. 3)	13	3406-068	1	Spacer, Rear
2	3406-095	1	● Bearing	14	3406-067	1	Guard, Front Arm
3	3406-096	6	● Bearing	15	3423-662	2	Screw
4	3423-626	3	Fitting, Grease	16	3406-062	1	Arm, Rear (inc. two No. 3)
5	3406-060	1	Spacer	17	3406-064	1	Spacer
6	3406-063	6	Seal, Dust	18	3423-589	1	Bolt
7	3423-591	1	Bolt	19	3423-457	1	Nut
8	3423-670	3	Nut	20	3423-588	1	Bolt
9	3406-065	1	Spacer	21	3406-125	1	Shock Assembly - Rear - Silver
10	3406-066	6	Spacer	22	3423-669	1	Nut, Lower
11	3423-590	1	Bolt	23	3423-639	1	Bolt, Lower
12	3406-100	2	Seal				



## RIGHT REAR WHEEL ASSEMBLY

0739-257

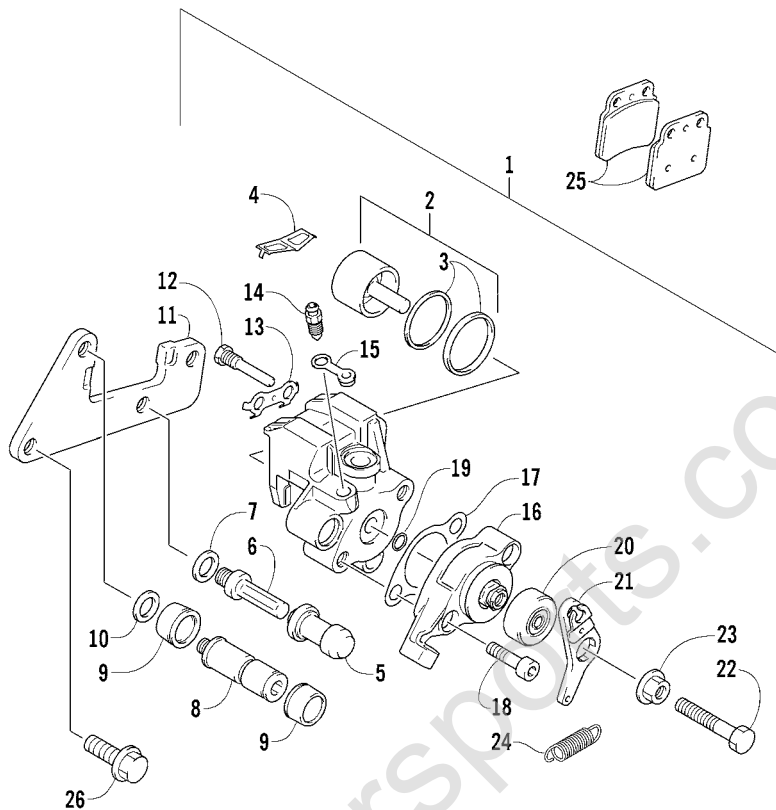
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-159	1	Hub, Wheel - Gray	9	3406-134	1	Housing, Rear Axle Bearing
2	3406-160	1	Wheel, Rear	10	3406-127	1	Spacer, Rear Axle Bearing
3	3423-788	4	Nut	11	3406-092	2	Bearing, Rear Axle
4	3423-685	1	Washer	12	3406-099	2	Seal, Dust
5	3423-667	1	Nut, Hub	13	3406-079	1	Disc, Brake
6	3423-609	1	Pin, Cotter	14	3423-649	4	Bolt
7	3446-420	1	Axle, Rear	15	3406-072	1	Tire, Rear
8	3423-759	1	Nut, Rear Axle	16	3406-008	1	Valve Assembly



## LEFT REAR WHEEL ASSEMBLY

0739-258

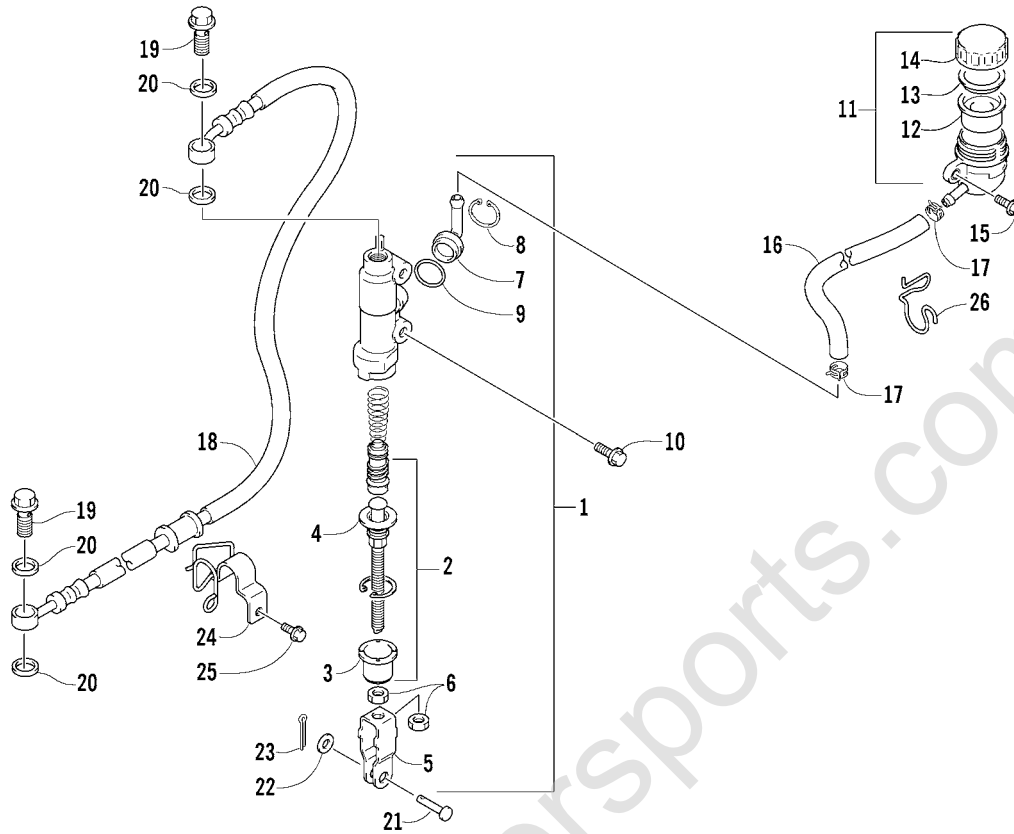
Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-159	1	Hub, Wheel - Gray	8	3423-687	2	Washer
2	3406-160	1	Wheel, Rear	9	3446-421	1	Hub, Rear Sprocket
3	3423-788	4	Nut	10	3446-422	1	Sprocket, Rear - 40T
4	3423-685	1	Washer	11	3423-642	4	Bolt
5	3423-667	1	Nut, Hub	12	3423-683	4	Washer
6	3423-609	1	Pin, Cotter	13	3406-072	1	Tire, Rear
7	3423-758	1	Nut, Rear Axle	14	3406-008	1	Valve Assembly



## REAR BRAKE ASSEMBLY

0739-255

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-076	1	Caliper Assembly, Rear (inc. 2-24)	14	3406-025	1	● Valve, Bleed
2	3406-078	1	● Piston Set (inc. 3)	15	3406-026	1	● Cap, Bleed Valve
3	3406-077	1	●● Seal Set	16	3406-129	1	● Actuator, Parking Brake
4	3406-036	1	● Spring, Pad	17	3406-080	1	● Gasket
5	3406-043	1	● Boot	18	3423-763	2	● Bolt
6	3423-584	1	● Bolt	19	3423-592	1	● O-Ring
7	3406-035	1	● Washer	20	3406-081	1	● Boot
8	3423-762	1	● Pin	21	3406-130	1	● Arm
9	3406-033	2	● Boot	22	3423-760	1	● Bolt
10	3406-034	1	● Spring	23	3423-593	1	● Nut
11	3406-128	1	● Bracket	24	3423-595	1	● Spring
12	3406-038	2	● Pin	25	3406-075	1	Pad Set
13	3406-039	1	● Washer	26	3423-789	2	Bolt



## REAR MASTER CYLINDER ASSEMBLY

0739-261

Ref.	Part No.	Qty.	Description	Ref.	Part No.	Qty.	Description
1	3406-083	1	Master Cylinder Assembly (inc. 2-9)	14	3406-087	1	● Cap
2	3406-084	1	● Piston Set (inc. 3)	15	3423-112	1	Bolt
3	3402-887	1	●● Boot	16	3410-015	1	Hose - Reservoir/Master Cylinder
4	3406-089	1	● Rod, Push	17	3004-193	2	Clamp, Hose
5	3402-970	1	● Yoke	18	3402-969	1	Hose, Brake
6	3423-599	2	● Nut	19	3423-719	2	Bolt, Union
7	3406-090	1	● Fitting, Elbow	20	3006-112	4	Washer
8	3423-596	1	● Circlip	21	3423-703	1	Pin
9	3423-597	1	● O-Ring	22	0693-556	1	Washer
10	3423-628	2	Bolt	23	3423-606	1	Pin, Cotter
11	3406-132	1	Reservoir (inc. 12-14)	24	3423-790	1	Clamp, Brake Hose
12	3406-085	1	● Diaphragm	25	3423-600	1	Bolt
13	3406-086	1	● Plate	26	3406-091	1	Guide, Hose

# RELATED ITEMS

## 2006 ATV DVX 400

Red - (Model No. A2006DVI2AUSR)

Black-Red - (Model No. A2006DVI2AUSD)

Black-Cat Green - (Model No. A2006DVI2AUSE)

Tony Stewart Edition - (Model No. A2006DVI2AUSX)

0436-541	A-Arm Guard Kit	2257-370	Manuel d'utilisation (F)
0436-544	Bars Kit - Nerf/Black Web	0436-005	Oil - 10W-40
0436-540	Bumper Kit (Front)	0436-003	Oil - 5W-30
0436-014	Flag Kit	2257-310	Operator's Manual (E)
0436-545	Frame Guard Kit (Side)	0436-690	Shock Cover - Green
0436-722	Handguard Kit - Black	0436-689	Shock Cover - Red
0436-720	Handguard Kit - Green	0436-542	Skid Plate Kit (Center)
0436-721	Handguard Kit - Red	0436-543	Skid Plate Kit (Rear)
0436-724	Headlight Cover - Chrome	0436-042	Tire Repair Kit - Deluxe
0436-723	Headlight Cover - Smoke	0436-685	Trailerable Cover
2257-537	Illustrated Parts Manual		

■ NOTE: For a complete list of related items, refer to the current accessory catalog.

