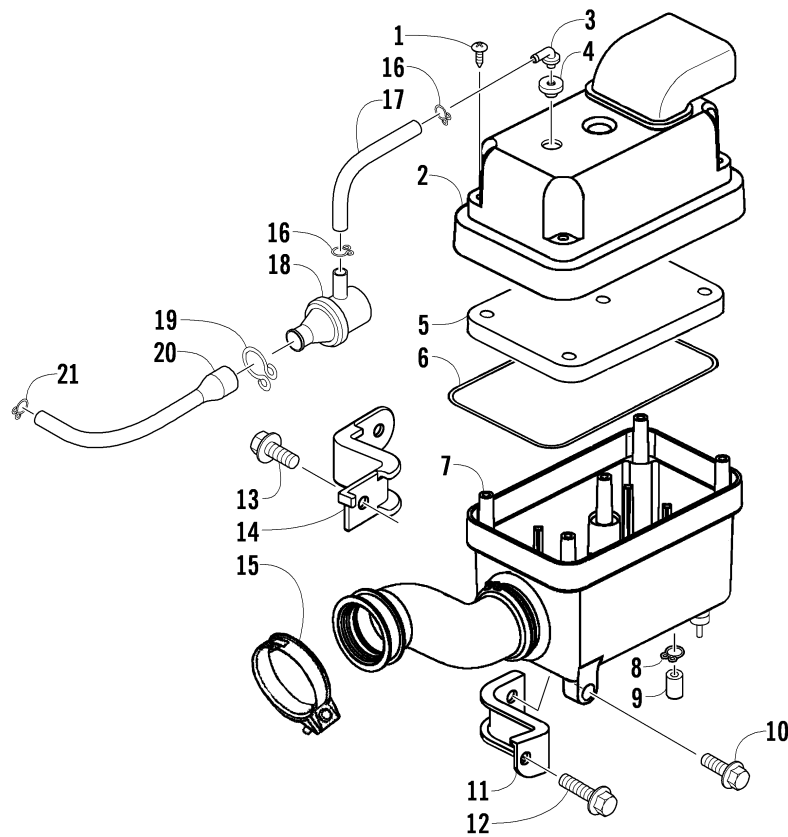


2013 ATV 90 2X4 DVX RED

Contents

AIR INTAKE ASSEMBLY [90949]	1
BODY PANEL AND HEADLIGHT ASSEMBLY [98370]	3
CAM CHAIN ASSEMBLY [92730]	5
CARBURETOR ASSEMBLY [97643]	6
CLUTCH ASSEMBLY [96366]	8
CYLINDER HEAD ASSEMBLY [94231]	10
ELECTRICAL AND WIRING HARNESS ASSEMBLY [94240]	12
ENGINE SHROUD ASSEMBLY [90960]	13
EXHAUST ASSEMBLY [90950]	14
FRAME AND RELATED PARTS ASSEMBLY [94238]	15
FRONT SUSPENSION ASSEMBLY [96362]	17
FRONT WHEEL AND BRAKE ASSEMBLIES [90942]	19
GAS TANK ASSEMBLY [96365]	21
HANDLEBAR AND CONTROL ASSEMBLY [96370]	23
HYDRAULIC HAND BRAKE ASSEMBLY [94224]	25
KICK STARTER AND COOLING DUCT ASSEMBLY [90940]	27
LEFT CRANKCASE AND COVER ASSEMBLY [92732]	28
PISTON AND CRANKSHAFT ASSEMBLY [90952]	30
REAR AXLE AND BRAKE ASSEMBLY [96364]	31
REAR SUSPENSION ASSEMBLY [96363]	33
REAR WHEEL ASSEMBLY [92726]	35
RIGHT CRANKCASE AND COVER ASSEMBLY [97644]	36
SEAT, BATTERY, AND TOOL KIT ASSEMBLIES [94241]	38
SHIFT LEVER ASSEMBLY [92722]	39
STARTER MOTOR AND OIL PUMP ASSEMBLY [97646]	41
STEERING POST ASSEMBLY [92721]	43
THROTTLE CONTROL ASSEMBLY [94248]	45
TRANSMISSION ASSEMBLY [94232]	46

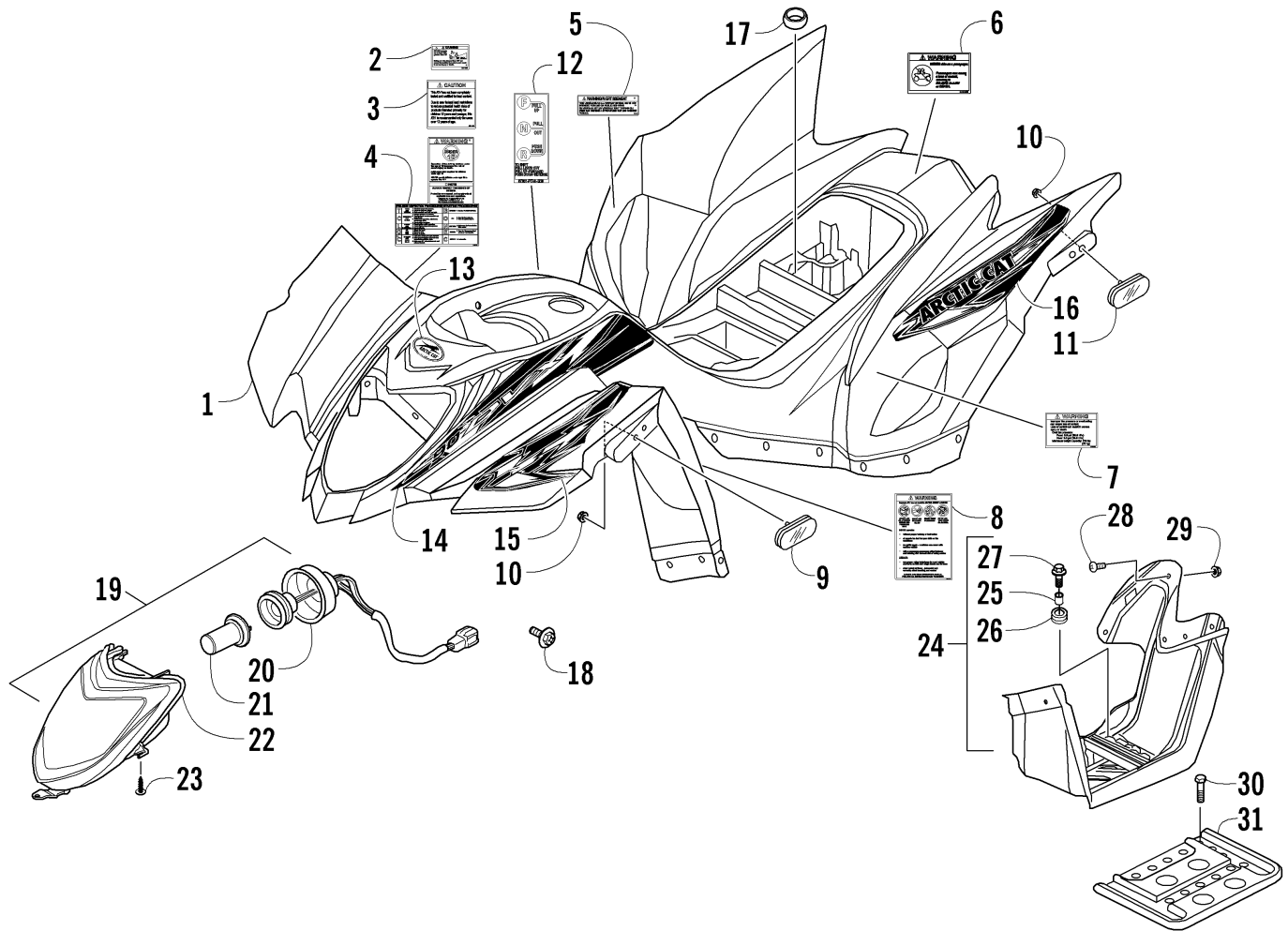
AIR INTAKE ASSEMBLY [90949]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3305-450	5	Screw, Self-Tapping		3303-322
2	3303-062	1	Cover, Air Intake	(inc. 3-4)	
3	3305-179	1	Fitting, Elbow		
4	3305-180	1	Grommet		
5	3303-060	1	Filter		
6	3303-063	1	Seal		
7	3305-842	1	Housing, Air Intake	(inc. 8-9)	
8	3305-315	1	Clamp		
9	3304-168	1	Tube, Drain		3305-843
10	3304-551	1	Bolt, Flange - 6 x 22		0826-147, 3303-359
11	3303-005	1	Bracket, Mounting		
12	3303-361	1	Screw, Cap		
13	3305-458	2	Screw, Cap		
14	3305-841	1	Bracket, Mounting		
15	3303-288	1	Clamp		
16	3303-350	2	Clamp, Hose		
17	3305-844	1	Hose		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
18	3303-064	1	Catch, Tank - Assembly		3305-181
19	3303-052	1	Clamp, Hose		
20	3303-001	1	Hose		
21	3303-352	1	Clamp, Hose		

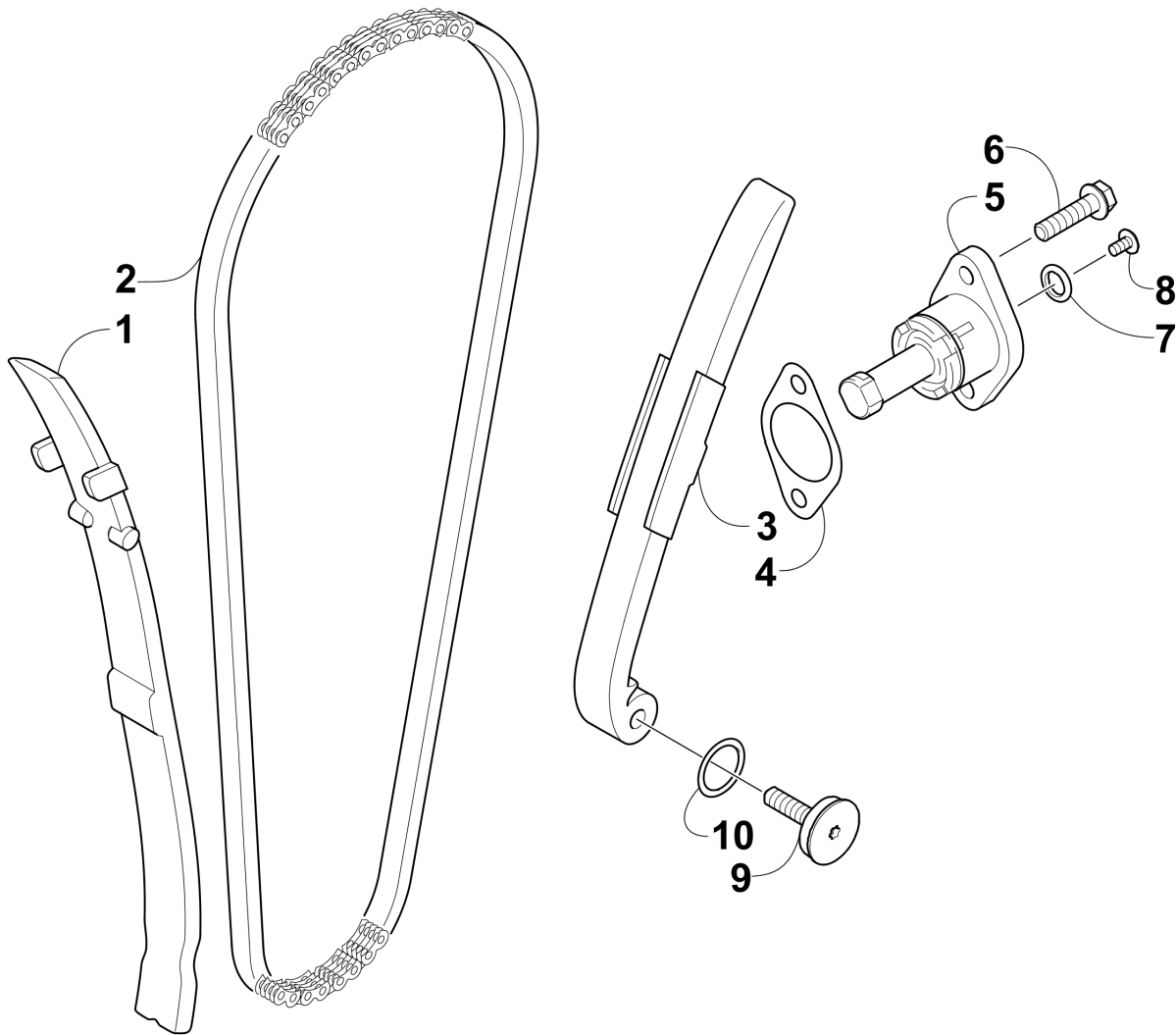
BODY PANEL AND HEADLIGHT ASSEMBLY [98370]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3306-815	1	Panel, Body - Main Red	(inc. 2-11)	
2	0411-836	1	Decal, Warning - Hill		
3	2411-162	1	Decal, Warning - Caution Lead Content		
4	2411-136	1	DECAL,WARNING-RVS/PRE-RIDE/Y12		1411-912, 1411-229
5	1411-577	1	Decal, Warning - Not for Highways		
6	1411-809	1	Decal, Warning - Passenger		2411-171
7	1411-938	1	Decal, Warning - Tire/Load		
8	1411-932	1	Decal, Warning - General		2411-169
9	3313-359	2	Reflector, Front (Oval)		3305-525
10	3304-774	4	Nut, Lock		
11	3313-360	2	Reflector, Rear - Oval		3305-526
12	2411-052	1	Decal, Shift		
13	9611-751	1	Decal, "Arctic Cat"		

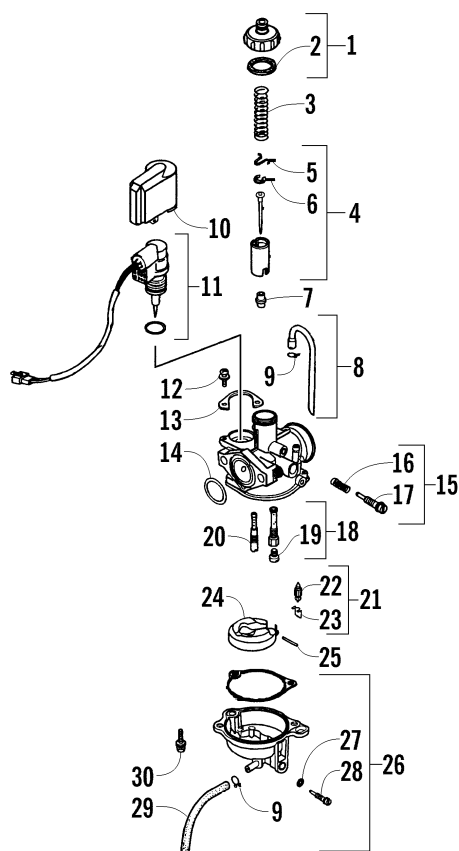
Item	Part No.	Qty	Name	Context	SupersededPartN umber
14	3411-014	1	Decal, Side - Forward Right		
14	3411-015	1	Decal, Side - Forward Left		
15	3411-012	1	Decal, Front Fender - Right		
15	3411-013	1	Decal, Front Fender - Left		
16	3411-016	1	Decal, Rear Fender - Right		
16	3411-017	1	Decal, Rear Fender - Left		
17	3303-232	2	Grommet, Rubber		
18	3304-587	7	Bolt, Washer - 6 x 16		3303-311
19	3304-280	1	Headlight - Assembly	(inc. 20-22)	
20	3304-282	1	Socket Assembly		
21	3303-846	1	Bulb, Headlight		3323-025
22	3304-281	1	Lens, Headlight		
23	3304-650	5	Screw, Self-Tapping		3303-323
24	3306-144	1	Floor, Mudguard - Assembly - Right	(inc. 25-26)	3304-612
24	3306-145	1	Floor, Mudguard - Assembly - Left	(inc. 25-26)	3304-613
25	3303-233	8	Spacer		
26	3303-227	8	Bushing		
27	3304-586	8	Bolt, Washer - 6 x 20		3323-223, 3303-312
28	3305-703	18	Screw, Machine		
29	3304-431	18	Nut, Lock		3304-538, 3323-095
30	3304-543	8	Bolt, Flange 8*16		3303-367, 3303-366
31	3304-494	1	Support, Mudguard - Right		
31	3304-495	1	Support, Mudguard - Left		

CAM CHAIN ASSEMBLY [92730]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3303-037	1	Guide, Chain		
2	3303-030	1	Chain, Cam		
3	3303-034	1	Tensioner, Chain		
4	3303-035	1	Gasket		
5	3307-102	1	Tensioner Assembly		3303-677
6	3304-002	2	Bolt		3303-243
7	3304-100	1	O-Ring		3303-305
8	3303-244	1	Screw, Adjuster		
9	3303-036	1	Adjuster, Tension		
10	3303-301	1	O-Ring		3304-943

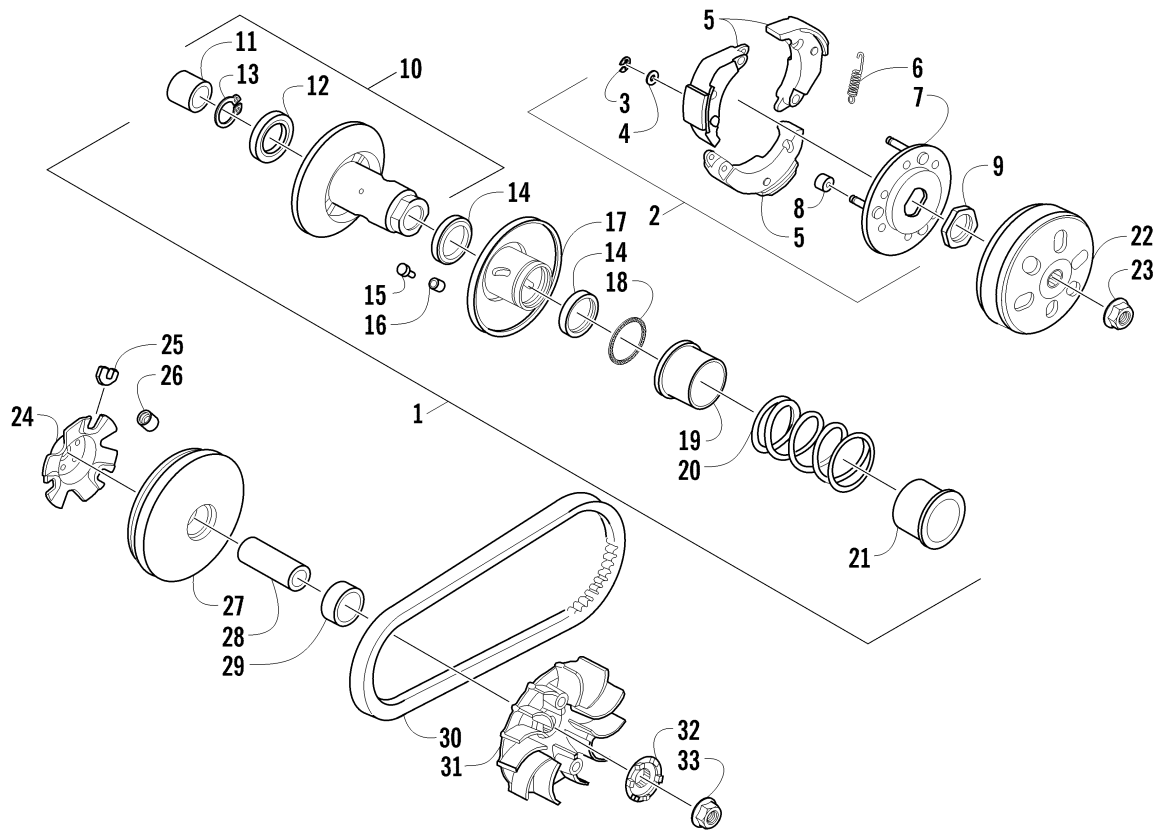
CARBURETOR ASSEMBLY [97643]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
3306-433	3306-829	1	Carburetor - Assembly		3306-433
1	3304-462	1	Set, Top	(inc. 2)	
2	3304-463	1	Gasket		
3	3304-464	1	Spring, Compression		
4	3306-905	1	Valve, Throttle - Assembly	(inc. 5-6)	3304-467
5	3304-465	1	Clip, Spring		
6	3304-466	1	E-Ring		
7	3304-468	1	Jet, Needle		
8	3304-472	1	Pipe, Rubber - Assembly	(inc. one No. 9)	3304-473
9	5507-161	2	Clamp, Hose		
10	3304-469	1	Cover		
11	3304-470	1	Automatic Bypass/Starter Assembly		
12	5507-117	2	Screw		3303-319
13	3304-471	1	Plate, Retaining		
14	3304-488	1	O-Ring		
15	3304-477	1	Screw, Stop - Assembly	(inc. 16-17)	
16	3304-232	1	Spring		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
17	3304-478	1	Screw, Stop		
18	3304-479	1	Holder, Needle Jet - Assembly	(inc. 19)	
19	3304-482	1	Jet, Main - 80		
19	5507-170	1	Jet, Main - 75		
19	5507-220	1	Jet, Main - 78		
20	3304-489	1	Jet, Slow		
21	3304-490	1	Valve, Float - Assembly	(inc. 22-23)	
22	3306-752	1	Valve, Float - Set		3304-483
23	3304-484	1	Clip		
24	3304-491	1	Float Assembly		
25	3304-485	1	Pin, Float		
26	3304-486	1	Chamber, Float w/Gasket	(inc. one No. 9 and 27-29)	
27	3304-239	1	O-Ring		
28	3304-243	1	Screw, Drain		
29	3305-248	1	Tube, Drain		3305-268
30	3303-320	2	Screw, Machine		

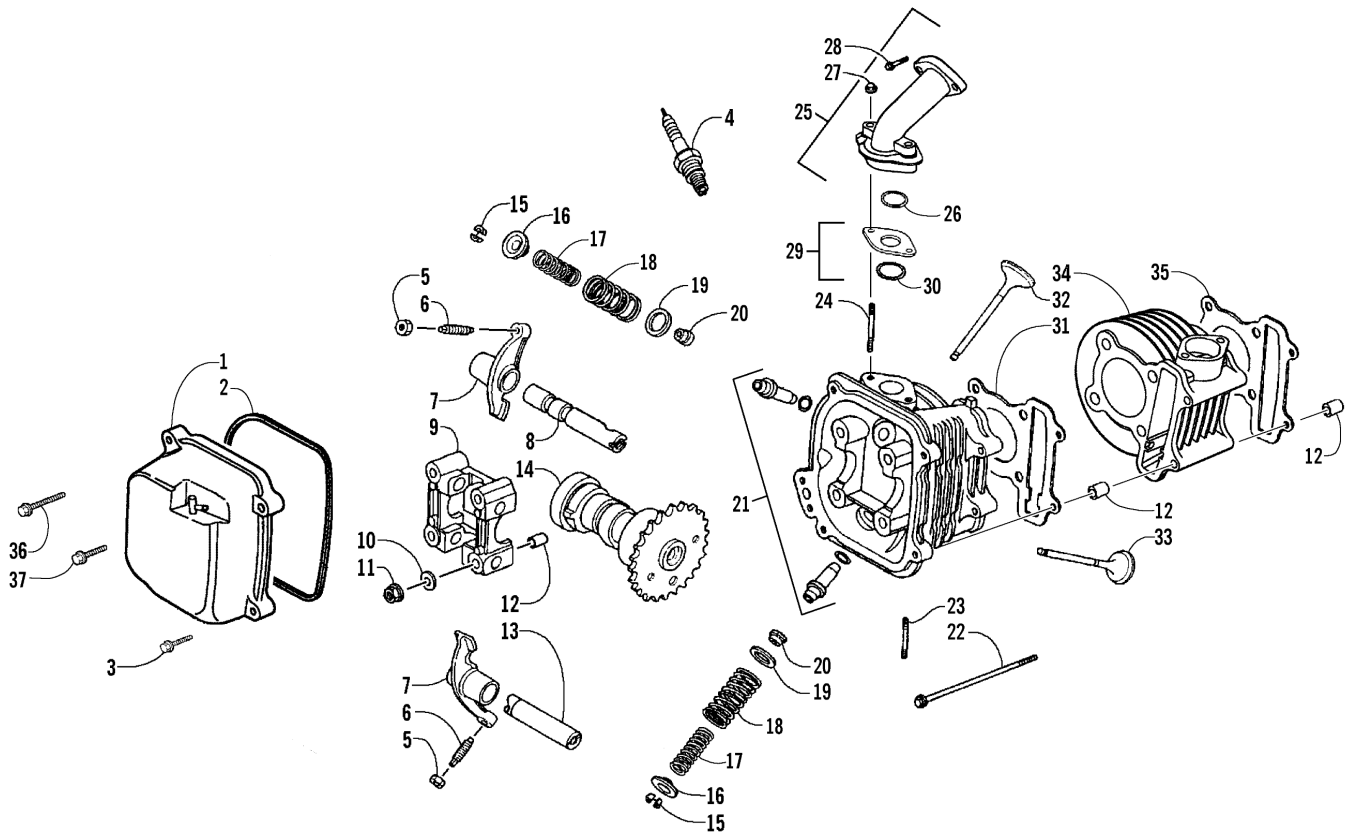
CLUTCH ASSEMBLY [96366]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3303-411	1	Pulley, Driven - Assembly	(inc. 2-21)	
2	3303-090	1	Clutch, Centrifugal - Assembly	(inc. 3-8)	
3	3304-618	3	Circlip - 6 mm		3303-286
4	3303-274	3	Washer, Thrust		
5	3306-733	3	Weight, Clutch		
6	3303-092	3	Spring		
7	3303-091	1	Plate, Clutch		
8	3303-094	3	Roller		
9	3304-025	1	Nut, Special - 28 mm		3303-259
10	3303-096	1	Face, Driven - Fixed	(inc. 11-13)	
11	3303-294	1	Bearing		
12	3303-291	1	Bearing		
13	3303-346	1	Circlip		
14	3303-299	2	Seal, Oil		
15	3303-098	3	Guide, Pin		
16	3303-099	3	Guide, Roller		
17	3303-097	1	Face, Driven - Movable		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
18	3304-619	1	O-Ring		
19	3303-102	1	Collar		
20	3303-100	1	Spring		
21	3303-101	1	Collar		
22	3303-082	1	Clutch, Outer		
23	3303-333	1	Nut, Flange - 10 mm		0827-051
24	3303-088	1	Plate, Ramp		
25	3303-089	3	Slide		
26	3303-087	6	Roller		
27	3303-086	1	Face, Drive - Movable		
28	3303-409	1	Sleeve		
29	3303-410	1	Collar		
30	3303-095	1	Belt, Drive		
31	3303-083	1	Face, Drive - Fixed		
32	3303-116	1	Ratchet, Kick Starter		
33	3303-334	1	Nut		

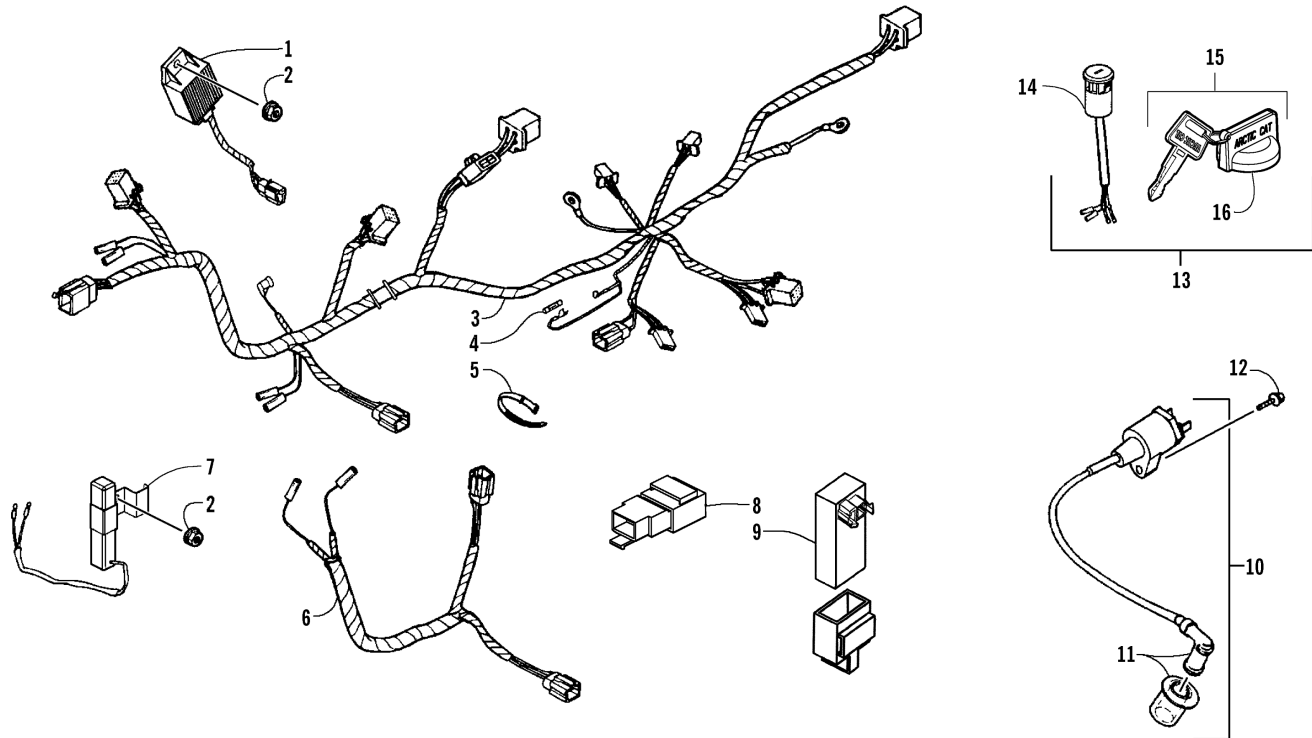
CYLINDER HEAD ASSEMBLY [94231]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3305-292	1	Cover, Head		
2	3304-616	1	Gasket		
3	3303-360	2	Screw, Cap		
4	0217-726	1	Plug, Spark		3304-832
5	3304-026	2	Nut, Tappet Adjusting		3303-260
6	3304-007	2	Screw, Tappet Adjusting		3303-246
7	3303-031	2	Valve, Rocker Arm		
8	3303-032	1	Shaft, Rocker Arm - Intake		
9	3303-018	1	Retainer, Camshaft		
10	3304-048	4	Washer - 8 mm		3303-277
11	3303-332	4	Nut		
12	3303-342	6	Pin, Dowel		
13	3303-033	1	Shaft, Rocker Arm - Exhaust		
14	3304-617	1	Camshaft		

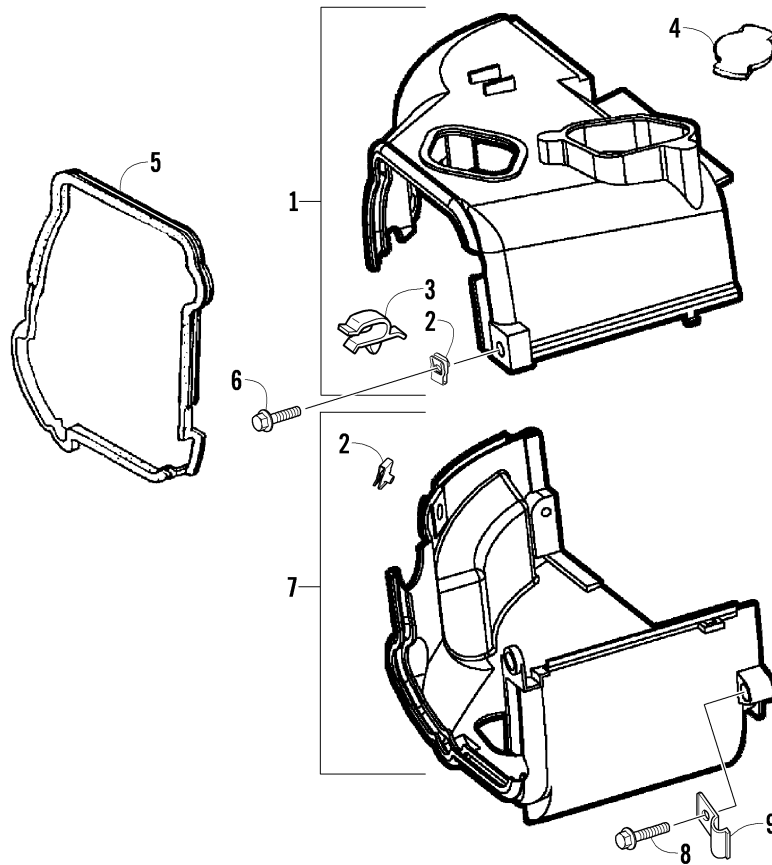
Item	Part No.	Qty	Name	Context	SupersededPartN umber
15	3303-044	4	Cotter, Valve		
16	3303-042	2	Retainer, Valve Spring		3303-684
17	3303-041	2	Spring, Valve - Inner		
18	3303-040	2	Spring, Valve - Outer		
19	3303-043	2	Seat, Valve Spring		
20	3303-657	2	Seal, Valve Stem		3303-017
21	3303-016	1	Head, Cylinder		
22	3303-389	2	Screw, Cap		
23	3303-249	2	Bolt, Stud		
24	3303-310	2	Bolt, Stud		
25	3303-059	1	Pipe, Intake - Assembly	(inc. 26)	
26	3303-304	1	O-Ring		
27	3304-654	2	Nut, Flange - 6 mm		3304-132, 3304-659, 3304-656
28	3303-384	2	Bolt, Flange		3323-023
29	3303-511	1	Insulator, Carburetor - Assembly	(inc. 30)	3303-055
30	3304-596	1	O-Ring		
31	3303-019	1	Gasket, Cylinder Head		
32	3303-038	1	Valve, Intake		
33	3303-039	1	Valve, Exhaust		
34	3303-014	1	Cylinder		
35	3303-015	1	Gasket, Cylinder		
36	3303-363	1	Screw, Cap		
37	3303-362	1	Screw, Cap		

ELECTRICAL AND WIRING HARNESS ASSEMBLY [94240]



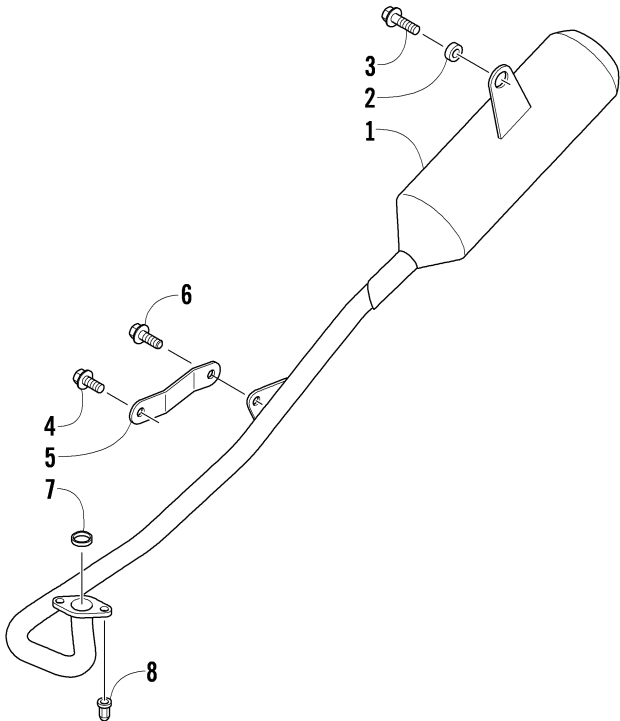
Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3303-132	1	Regulator, Voltage		
2	3304-654	2	Nut, Flange - 6 mm		3304-132, 3304-659, 3304-656
3	3306-119	1	Harness, Main	(inc. 4)	
4	3303-399	2	Fuse		
5	3303-289	AR	BAND OIL HANDLE		3304-060
6	3306-002	1	Harness, Extension		
7	3303-142	1	Resistor		
8	3303-143	1	Relay, Starter		
9	3305-861	1	CDI Unit		
10	3303-125	1	Coil Assembly - Ignition	(inc. 11)	
11	3303-126	1	Cap, Noise Suppression		
12	3303-252	1	Screw, Machine		
13	3306-147	1	Key Set	(inc. 14-16)	3305-519
14		1	Switch, Ignition		
15	3304-520	1	Key, Ignition - Set - Right-Side Cut		
15	3304-521	1	Key, Ignition - Set - Left-Side Cut		
16	3304-522	1	Cover, Key		

ENGINE SHROUD ASSEMBLY [90960]



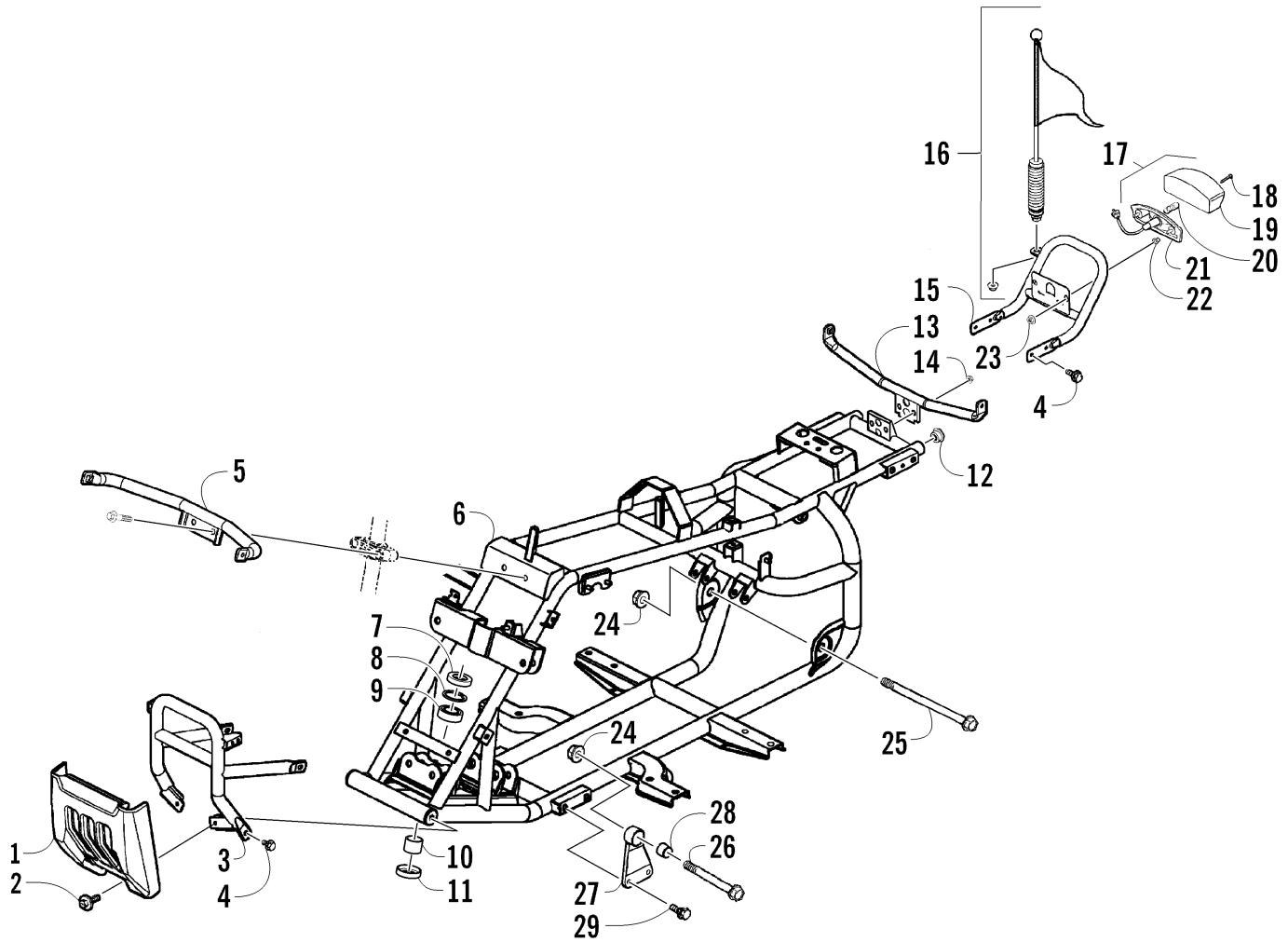
Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3305-803	1	Shroud, Upper - Assembly	(inc. one No. 2 and 3-4)	
2	3303-267	2	Clip, U-Nut		
3	3305-804	1	Clip, Routing		
4	3303-408	1	Grommet		
5	3303-077	1	Seal, Shroud		
6	3303-382	2	Bolt, Flange		3304-188
7	3303-078	1	Shroud, Lower - Assembly	(inc. one No. 2)	
8	3303-384	1	Bolt, Flange		3323-023
9	3304-640	1	Clamp, Routing		

EXHAUST ASSEMBLY [90950]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3303-407	1	Muffler/Complete Exhaust	(inc. 2)	3303-072
2	3304-571	1	Bushing		
3	3305-845	1	Screw, Cap		
4	3303-314	1	Screw, Cap		
5	3304-573	1	Bracket, Mounting - Muffler		
6	3304-543	1	Bolt, Flange 8*16		3303-367, 3303-366
7	3303-071	1	Gasket		
8	3303-261	2	Nut, Cap		

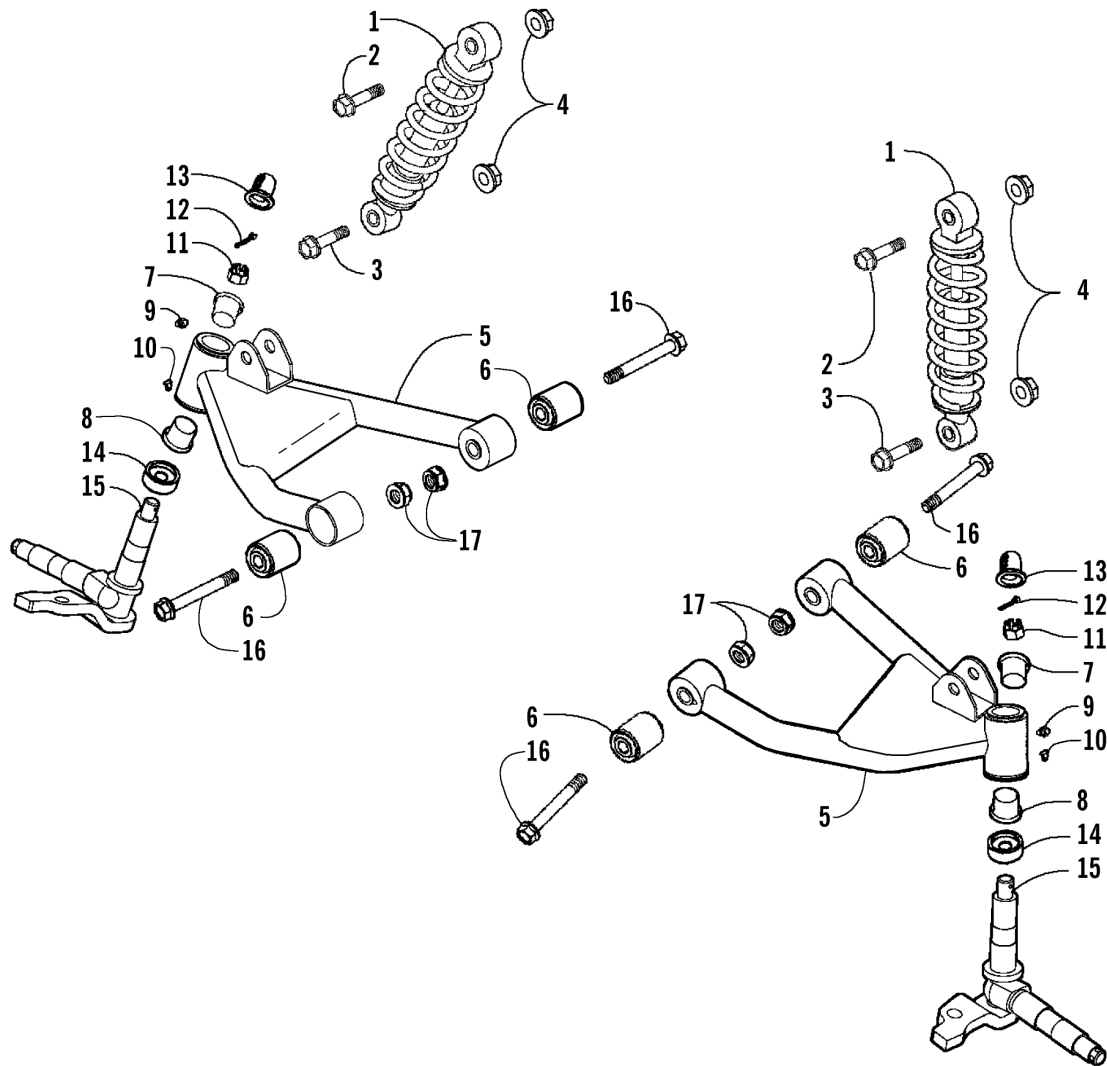
FRAME AND RELATED PARTS ASSEMBLY [94238]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3306-140	1	Cover, Front Bumper - Med. Gray		3303-440, 3303-575
2	3304-587	2	Bolt, Washer - 6 x 16		3303-311
3	3306-118	1	Bumper, Front		
4	3304-544	7	Screw, Cap		
5	3305-511	1	Bracket, Support - Front		
6	3305-864	1	Frame		
7	3303-295	1	Seal, Oil		
8	3303-347	1	Ring, Retaining		
9	3303-392	1	Bearing		
10	3303-445	1	Spacer		
11	3303-298	1	Seal, Oil		
12		2	Plug		
13	3305-514	1	Bracket, Support - Rear		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
14	3304-668	2	Nut, Lock		
15	3305-512	1	Grip, Rear		
16	3305-308	1	Flag Assembly		
17	3303-420	1	Taillight - Assembly	(inc. 18-21)	
18	3304-537	2	Screw, Self-Tapping		
19	3304-283	1	Lens, Taillight		
20	3303-849	1	Bulb, Taillight		3313-498, 3303-444
21	3303-422	1	Housing, Taillight		
22	3303-226	2	Insert		
23	3304-654	2	Nut, Flange - 6 mm		3304-132, 3304-659, 3304-656
24	3304-031	3	U-Nut		3303-265
25	3323-188	1	Screw, Cap		
26	3304-548	2	Bolt, Flange		3303-378
27	3303-183	1	Bracket, Engine Hanger - Right	(inc. 28)	3304-545
27	3303-184	1	Bracket, Engine Hanger - Left	(inc. 28)	3304-546
28	3304-542	2	Bushing, Rubber		
29	3304-543	4	Bolt, Flange 8*16		3303-367, 3303-366

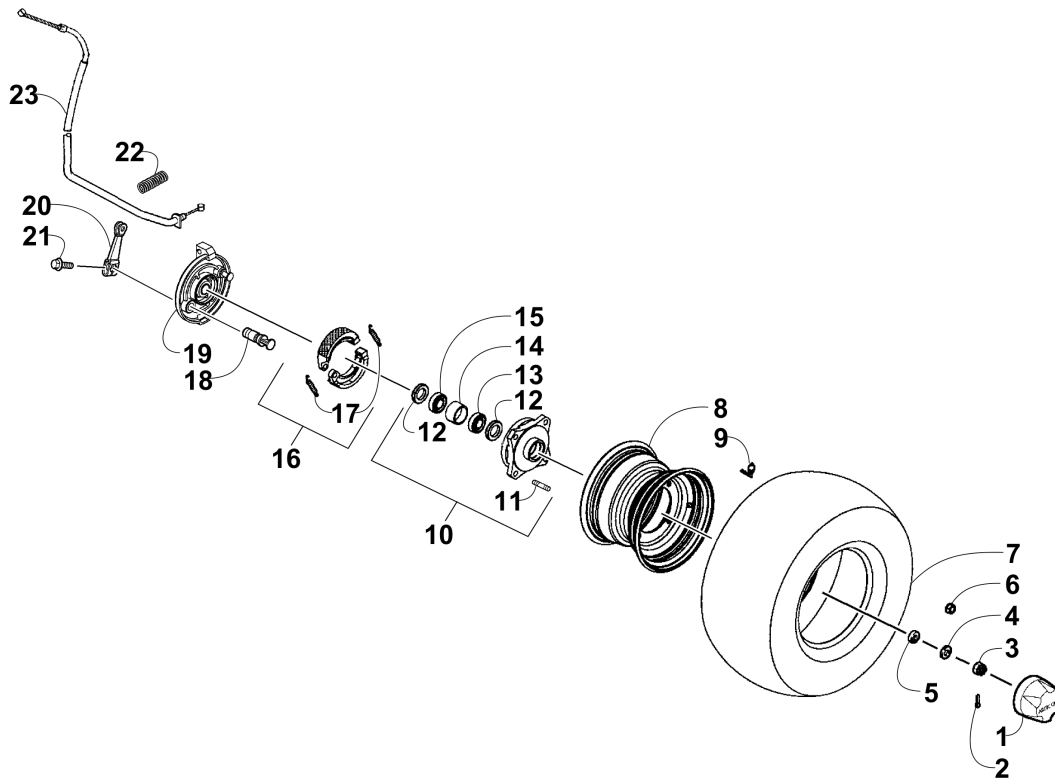
FRONT SUSPENSION ASSEMBLY [96362]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3306-739	2	Shock/Spring Assembly White		
2	3303-376	2	Screw, Cap - HFH M10 x 1.25 x 40		3323-190
3	3303-309	2	Screw, Cap		
4	3303-333	4	Nut, Flange - 10 mm		0827-051
5	3305-994	1	Arm, Swing - Right	(inc. 6-10)	
5	3305-995	1	Arm, Swing - Left	(inc. 6-10)	
6	3303-216	4	Bushing		
7	3303-218	2	Bushing		
8	3303-217	2	Bushing		
9	3303-393	2	Fitting, Grease		
10	3303-394	2	Cap, Grease Fitting		
11	3303-329	2	Nut, Castle		
12	3303-337	2	Pin, Cotter		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
13	3303-219	2	Cap		
14	3303-220	2	Seal		
15	3303-178	1	Shaft, Steering - Right		
15	3303-180	1	Shaft, Steering - Left		
16	3304-595	4	Bolt, Flange		3303-377
17	3304-031	4	U-Nut		3303-265

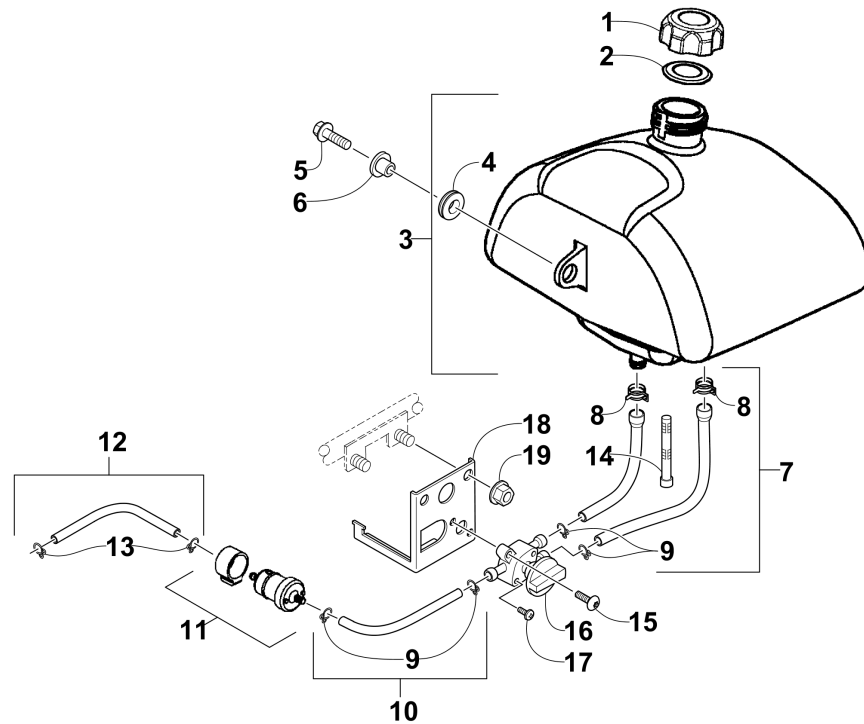
FRONT WHEEL AND BRAKE ASSEMBLIES [90942]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3303-430	2	Cap, Wheel		
2	3303-470	2	Pin, Cotter		
3	3303-328	2	Nut, Castle		
4	3303-279	2	Washer - 12 mm		3304-560
5	3303-164	2	Side Collar, Front Wheel		3304-561
6	3303-266	8	Nut		
7	3303-429	2	Tire - Assembly		
8	3303-166	2	Wheel - Assembly	(inc. 9)	
9	3303-887	2	Stem, Valve		
10	3303-165	2	Hub Assembly	(inc. 11-15)	
11	3303-463	8	Bolt, Stud		
12	3303-456	4	Seal		
13	3303-468	2	Bearing		
14	3303-445	2	Spacer		
15	3303-467	2	Bearing		
16	3303-169	2	Shoe, Brake - Assembly	(inc. 17)	
17	3304-563	2	Spring		
18	3303-170	2	Cam, Brake		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
19	3303-168	1	Panel - Front - Right		
19	3303-176	1	Panel - Front - Left		
20	3303-171	1	Arm, Brake - Right		
20	3303-177	1	Arm, Brake - Left		
21	3303-355	2	Screw, Cap		
22	3303-172	2	Spring, Return		
23	3303-173	2	Cable, Brake		

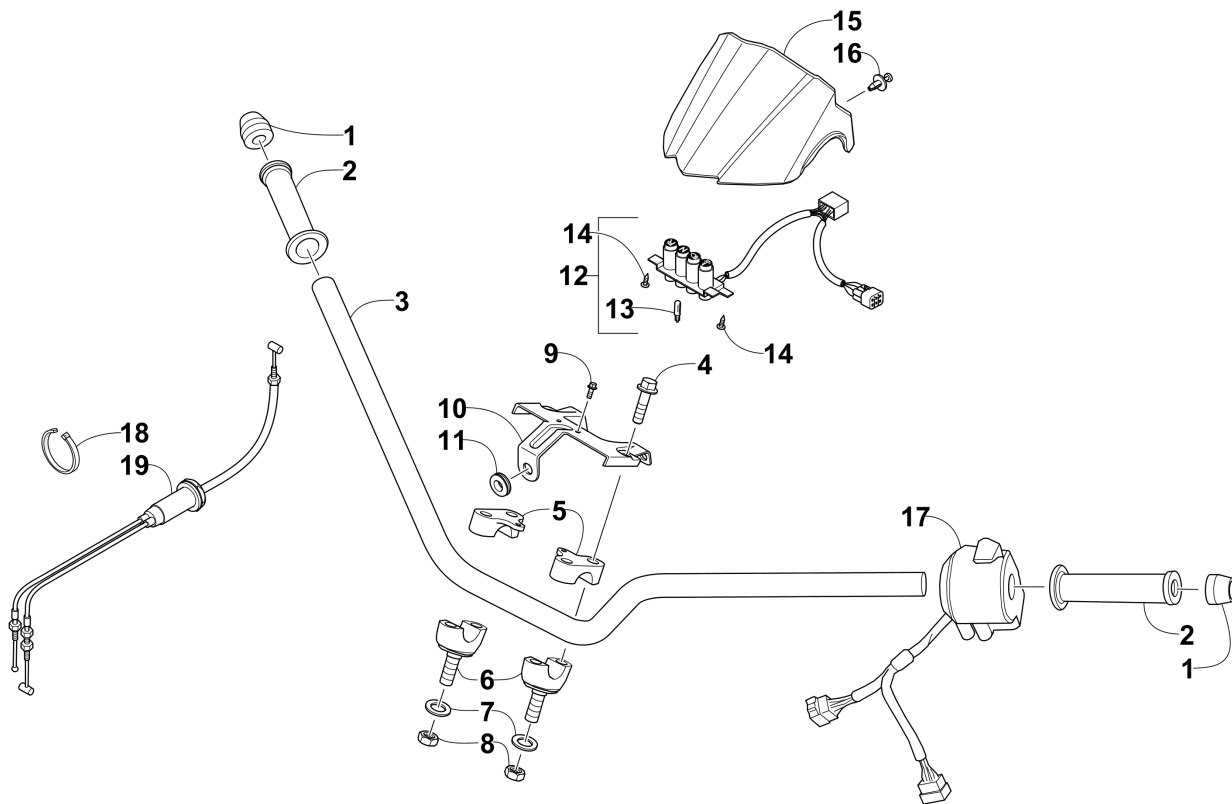
GAS TANK ASSEMBLY [96365]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3306-003	1	Cap, Gas Tank		
2	3303-068	1	Seal, Gas Tank Cap		
3	3305-488	1	Tank, Gas - Assembly	(inc. 4)	
4	3303-406	2	Grommet		
5	3303-383	2	Bolt		3323-197
6	3303-226	2	Insert		
7	3305-489	2	Hose Assembly	(inc. 8 and two No. 9)	
8	3303-351	2	Clamp, Hose		
9	3303-349	4	Clamp, Hose		
10	3305-521	1	Hose Assembly	(inc. two No. 9)	
11	3303-699	1	Strainer, Fuel - Assembly		3303-056, 3305-740
12	3305-522	1	Hose Assembly	(inc. 13)	
13	3303-348	2	Clamp, Hose		
14	3303-058	1	Strainer, Fuel		
15	3303-316	2	Screw, Machine		
16	3303-057	1	Shut-Off, Fuel	(inc. 17)	
17	3304-120	2	Screw, Machine		
18	3305-294	1	Bracket, Mounting - Fuel Shut-Off		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
19	3304-654	2	Nut, Flange - 6 mm		3304-132, 3304-659, 3304-656

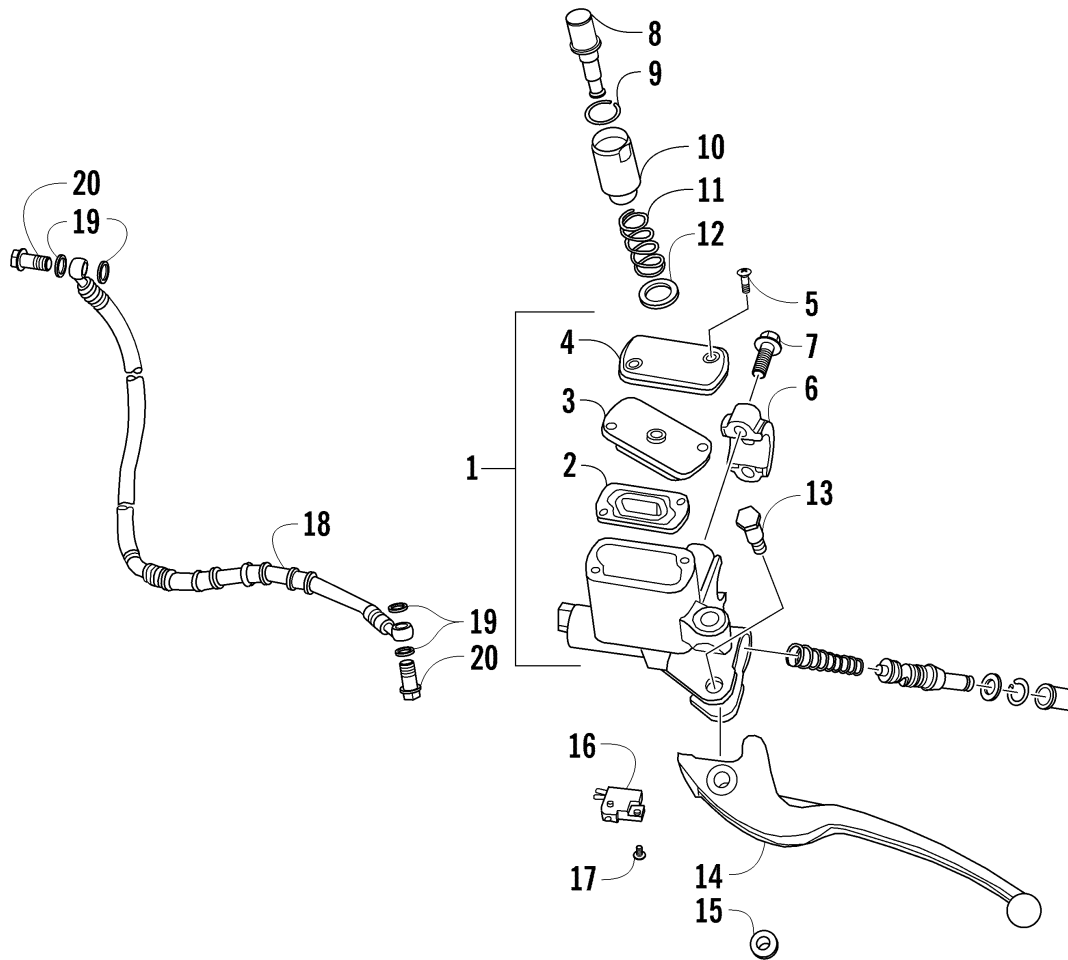
HANDLEBAR AND CONTROL ASSEMBLY [96370]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3303-196	2	End Cap, Handlebar		
2	3305-905	2	Grip, Handle		3303-203
3	3303-434	1	Handlebar		
4	3303-398	4	Screw, Cap		
5	3303-197	1	Clamp, Handlebar - Upper Right		
5	3303-198	1	Clamp, Handlebar - Upper Left		
6	3303-199	2	Clamp, Handlebar - Lower		
7	3304-136	2	Washer		
8	3306-219	2	Nut		
9	3304-553	2	Bolt, Flange - 6 x 12		3303-357
10	3305-575	1	Bracket, Handlebar Cover	(inc. 11)	
11	3303-239	1	Grommet		
12	3305-833	1	Pilot Lamp - Assembly	(inc. 13)	
13	3304-284	2	Bulb		
14	3304-650	2	Screw, Self-Tapping		3303-323
15	3303-436	1	Cover, Handlebar - Black		
16	3303-592	2	Clip, Retaining		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
17	3305-516	1	Switch, Handlebar - Assembly		
18	3303-289	AR	BAND OIL HANDLE		3304-060
19	1502-096	1	Cable/Cap, Throttle - Assembly		3303-069

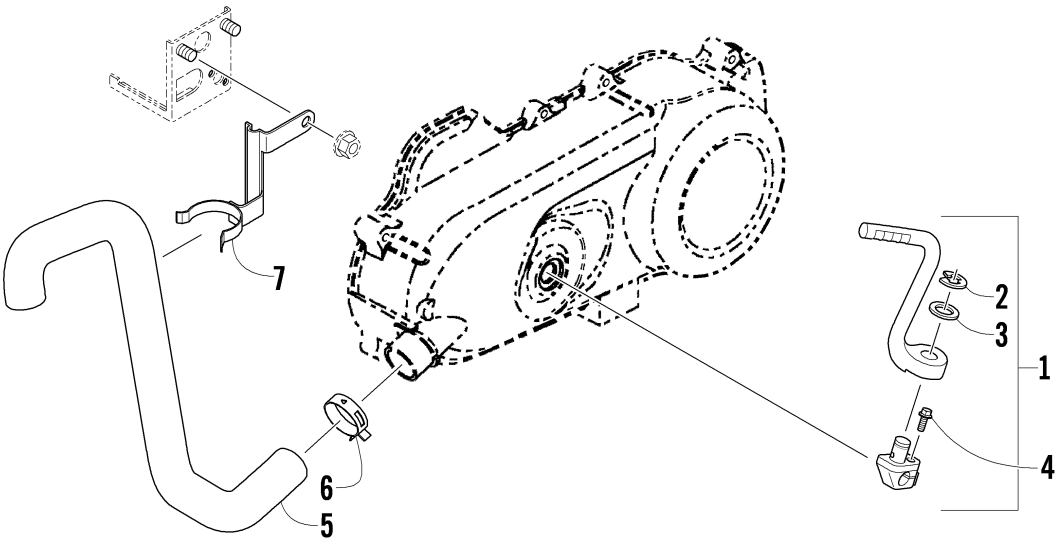
HYDRAULIC HAND BRAKE ASSEMBLY [94224]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3305-982	1	Cylinder, RR Master - Set	(inc. 2-4)	3303-163, 3305-484
2	3305-309	1	Diaphragm		
3	3306-225	1	Plate, Diaphragm		
4	3303-174	1	Cap, Master Cylinder		3305-078, 3305-279
5	3303-318	2	Screw, Machine		
6	3305-983	1	Clamp, Handlebar		
7	3305-297	2	Screw, Cap		
8	3305-993	1	Button, Park Brake		
9	3305-992	1	Circlip		
10	3305-991	1	Housing		
11	3305-990	1	Spring		
12	3305-989	1	Washer		
13	3303-254	1	Bolt, Handle Lever		3305-086

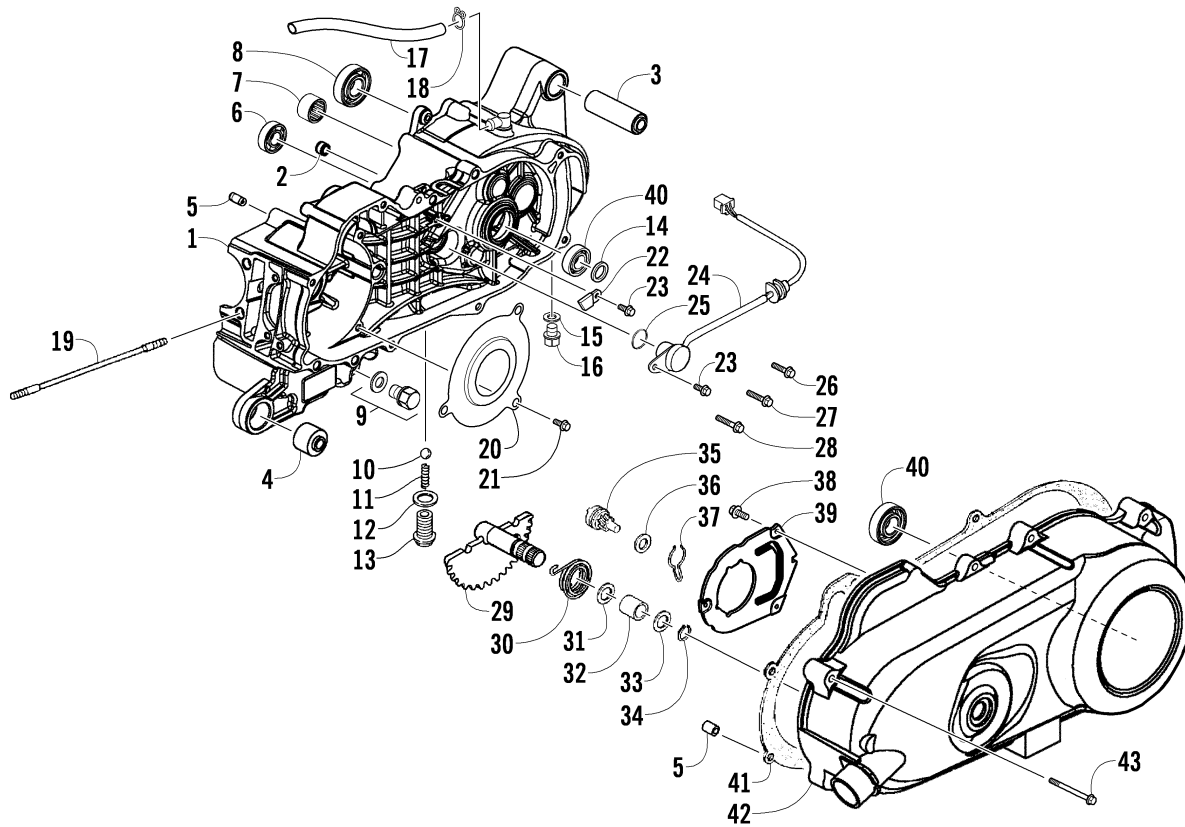
Item	Part No.	Qty	Name	Context	SupersededPartN umber
14	3306-207	1	Lever		
15	3304-654	1	Nut, Flange - 6 mm		3304-132, 3304-659, 3304-656
16	3303-141	1	SW ASSY RR STOP		3303-853
17	3303-321	1	Screw, Machine		
18	3305-278	1	Hose, Brake - Assembly		
19	3303-284	4	Bolt, Washer Oil		3323-155
20	3303-257	2	Bolt, Oil - 10 x 22		3304-022, 3304-800, 3323-154

KICK STARTER AND COOLING DUCT ASSEMBLY [90940]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3303-123	1	Arm, Kick Starter - Assembly	(inc. 2-3)	3305-846
2	3305-247	1	E-Ring		3305-192
3	3304-138	1	Washer		
4	3304-551	1	Bolt, Flange - 6 x 22		0826-147, 3303-359
5	3303-010	1	Duct, Cooling		
6	3303-074	1	Clamp		
7	3303-287	1	Clamp, Routing		

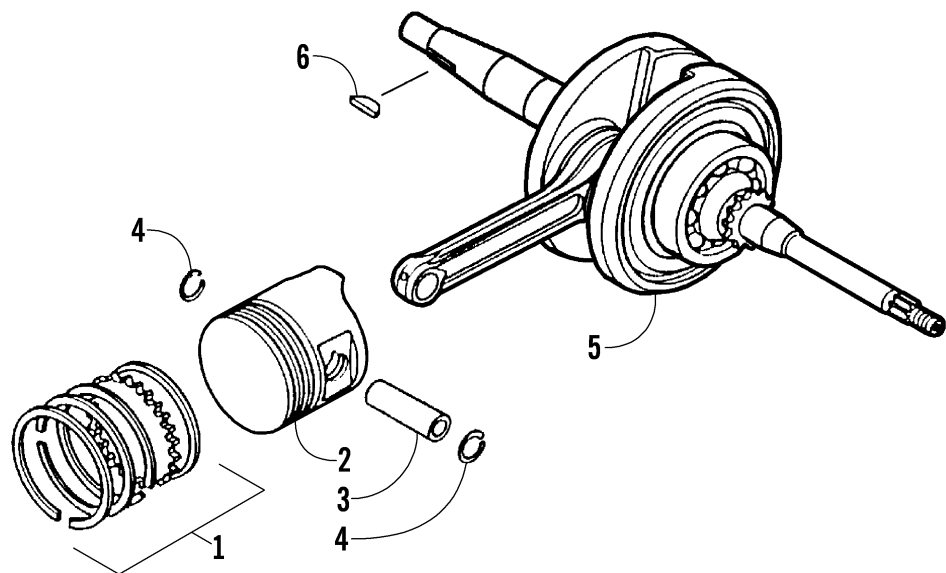
LEFT CRANKCASE AND COVER ASSEMBLY [92732]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3305-795	1	Crankcase	(inc. 2-4)	
2	3304-597	1	Plug		
3	3305-906	1	Bushing, Rubber - Engine Mount		
4	3303-402	1	Rubber Bushing, Engine Hanger		3305-794
5	3303-341	4	Pin, Dowel		
6	3304-905	1	Bearing		
7	3304-074	1	Bearing, Needle		3304-075
8	3304-699	1	Bearing, Ball - Radial		0832-072
9	3304-052	1	Screw, Cap w/Washer		3303-283
10	3304-205	1	Bearing, Ball		
11	3304-063	1	Spring, Seat		
12	3304-021	1	Washer		
13	3304-109	1	Screw, Seat		
14	3303-297	1	Seal, Oil		3304-902
15	3303-278	1	Washer		
16	3303-365	1	Screw, Cap		
17	3305-798	1	Hose, Vent		

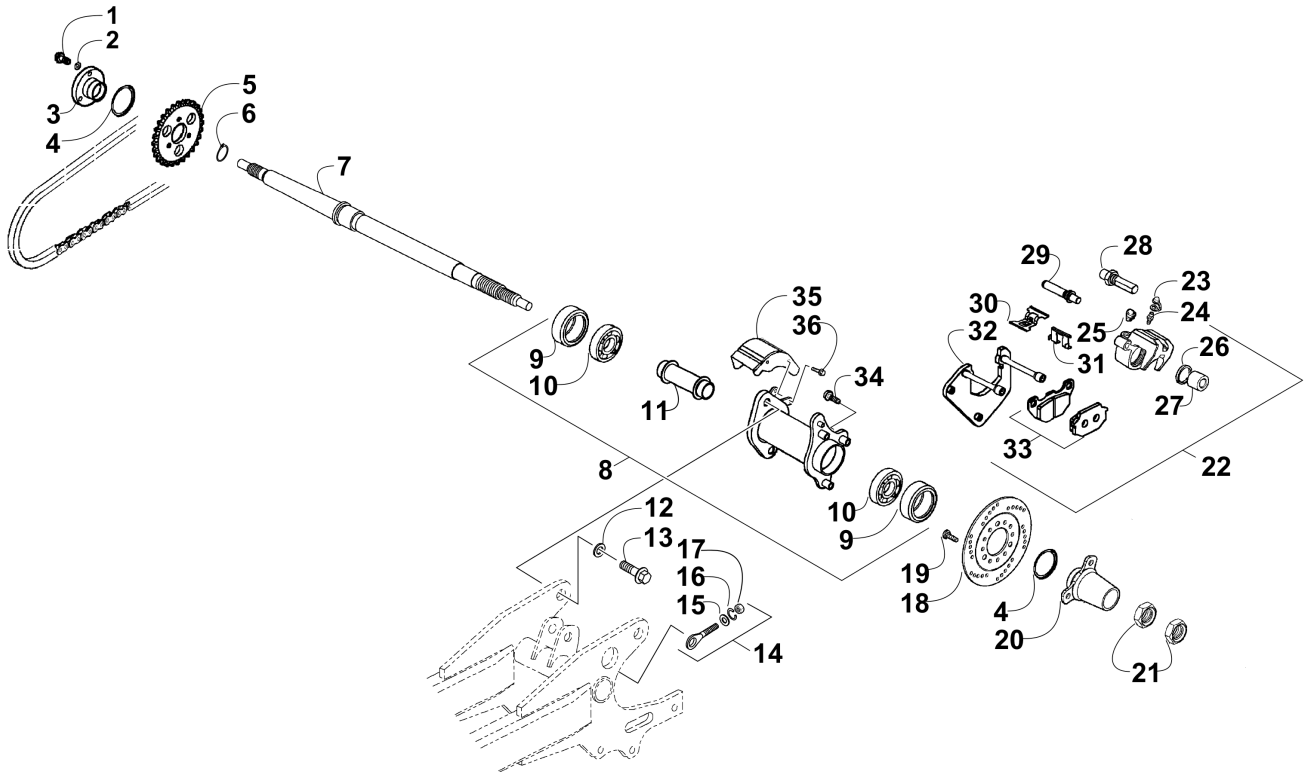
Item	Part No.	Qty	Name	Context	SupersededPartN umber
18	3303-714	1	Clamp, Hose		
19	3303-248	2	Bolt, Stud		
2	3304-597	1	Plug		
20	3304-460	1	Plate, Dust		
21	3303-381	3	Screw, Cap		
22	3304-040	1	Retainer, Bearing		
23	3304-187	2	Screw, Cap		
24	3305-797	1	Switch, Gear Position	(inc. 25)	
25	3305-776	1	O-Ring		3305-799
26	3303-385	1	Screw, Cap		
27	3303-370	6	Screw, Cap		
28	3303-372	1	Screw, Cap		
29	3303-119	1	Spindle, Kick Starter		
3	3305-906	1	Bushing, Rubber - Engine Mount		
30	3303-122	1	Spring		
31	3303-121	1	Washer		
32	3303-120	1	Spacer		
33	3303-276	1	Washer		
34	3303-345	1	Ring, Retaining		
35	3303-118	1	Gear, Driven		
36	3303-272	1	Washer, Thrust		
37	3303-117	1	Spring		
38	3303-391	3	Screw, Cap		
39	3303-009	1	Plate, Cover		
4	3303-402	1	Rubber Bushing, Engine Hanger		3305-794
40	3303-465	2	Bearing		
41	3303-013	1	Gasket, Crankcase Cover		
42	3305-907	1	Cover, Crankcase		
43	3303-386	7	Bolt, Flange		3323-193
25	3305-776	1	O-Ring		3305-799

PISTON AND CRANKSHAFT ASSEMBLY [90952]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3303-024	1	Ring, Piston - Set		
2	3303-025	1	Piston		
3	3303-026	1	Pin, Piston		
4	3303-027	2	Clip, Piston Pin		
5	3305-443	1	Crankshaft		
6	3303-290	1	Key		

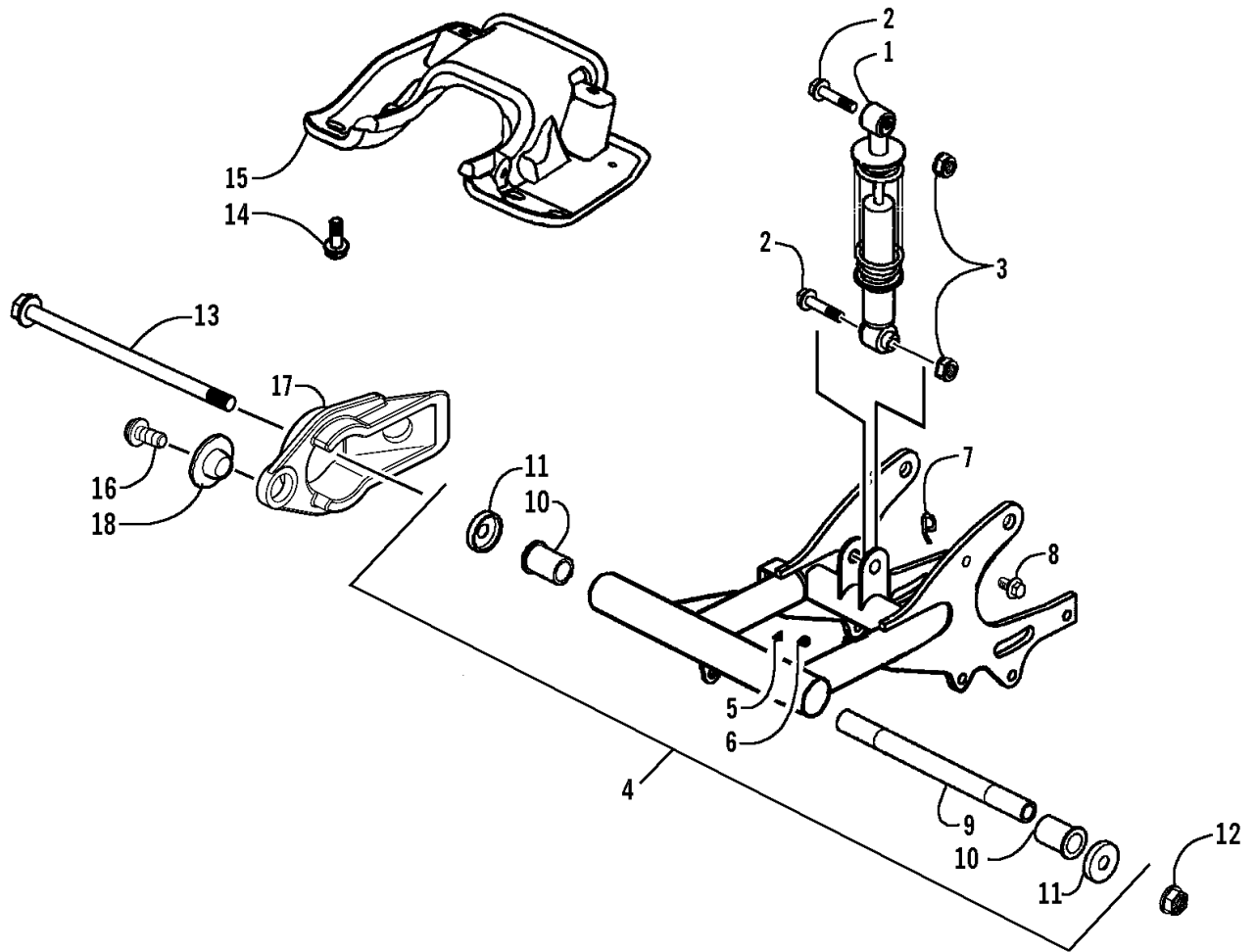
REAR AXLE AND BRAKE ASSEMBLY [96364]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3304-565	3	Bolt, Flange - 8 x 20		3303-368
2	3303-607	3	Washer, Spring - 8 mm		3305-288
3	3305-835	1	Retainer, Sprocket		
4	3305-298	2	O-Ring		
5	3303-148	1	Sprocket, Final Drive		
6	3305-840	1	Ring, Retaining		
7	3305-838	1	Axle, Rear		
8	3305-347	1	Hub, Rear - Assembly	(inc. 9-11)	3303-154
9	3303-461	2	Seal		
10	3303-466	2	Bearing		
11	3303-427	1	Spacer		
12	3303-281	3	Washer		
13	3303-379	4	Screw, Cap		
14	3303-147	1	Adjuster, Chain - Assembly	(inc. 15-17)	
15	3304-135	1	Washer, Plain - 8 mm		3305-049
16	3303-607	1	Washer, Spring - 8 mm		3305-288
17	3304-125	1	Nut		
18	3303-162	1	Disc, Brake		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
19	3303-253	3	Bolt, Disk		3305-143
20	3305-249	1	Bracket, Brake Disc		
21	3305-839	2	Nut		
22	3305-997	1	Caliper, Rear - Assembly	(inc. 23-33)	
23	3304-303	1	Cap, Bleed Valve		
24	3304-302	1	Valve, Bleed		
25	3304-333	1	Plug		
26	3305-380	1	Seal, Piston (Foot Brake)		3304-327
27	3304-314	1	Piston (Foot Brake)		3304-592
28	3304-589	1	Pin w/Boot		
29	3304-590	1	Pin w/Boot		
30	3304-591	1	Spring		
31	3305-377	1	Seal, Dust (Foot Brake)		3304-316
32	3303-469	1	BRACKET RR		3305-286
33	3304-567	1	PAD COMP		3303-446, 3305-139
34	3303-256	2	Screw, Cap		
35	3303-144	1	Guard, Chain		
36	3304-610	2	Screw, Cap		

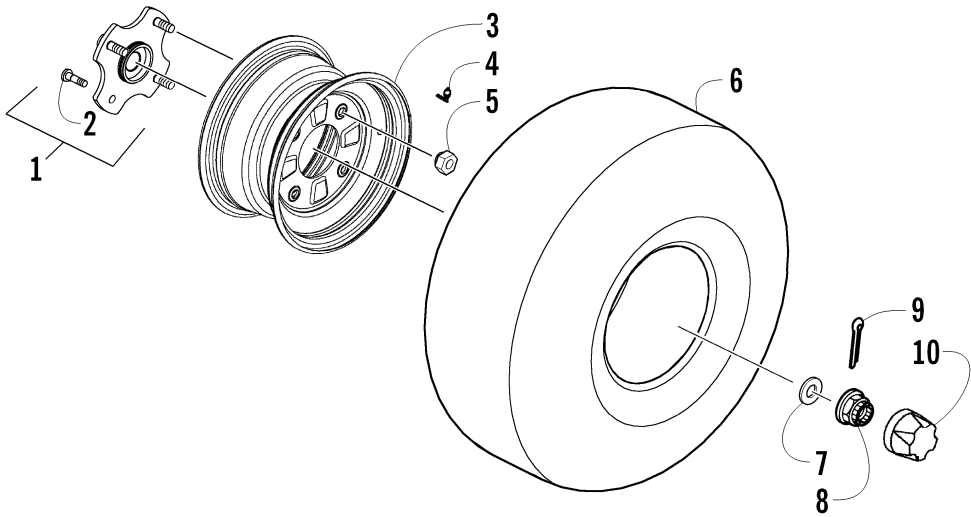
REAR SUSPENSION ASSEMBLY [96363]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3306-740	1	Shock/Spring - Assembly White		
2	3303-376	2	Screw, Cap - HFH M10 x 1.25 x 40		3323-190
3	3304-031	2	U-Nut		3303-265
4	3305-858	1	Fork, Rear - Assembly	(inc. 5-11)	
5	3303-394	1	Cap, Grease Fitting		
6	3303-393	1	Fitting, Grease		
7	3304-594	1	Clamp, Routing		
8	3305-341	1	Screw, Cap		
9	3303-189	1	Axle		
10	3303-191	2	Bushing		
11	3303-192	2	Cap		
12	3304-032	1	Nut		
13	3303-150	1	Screw, Cap		

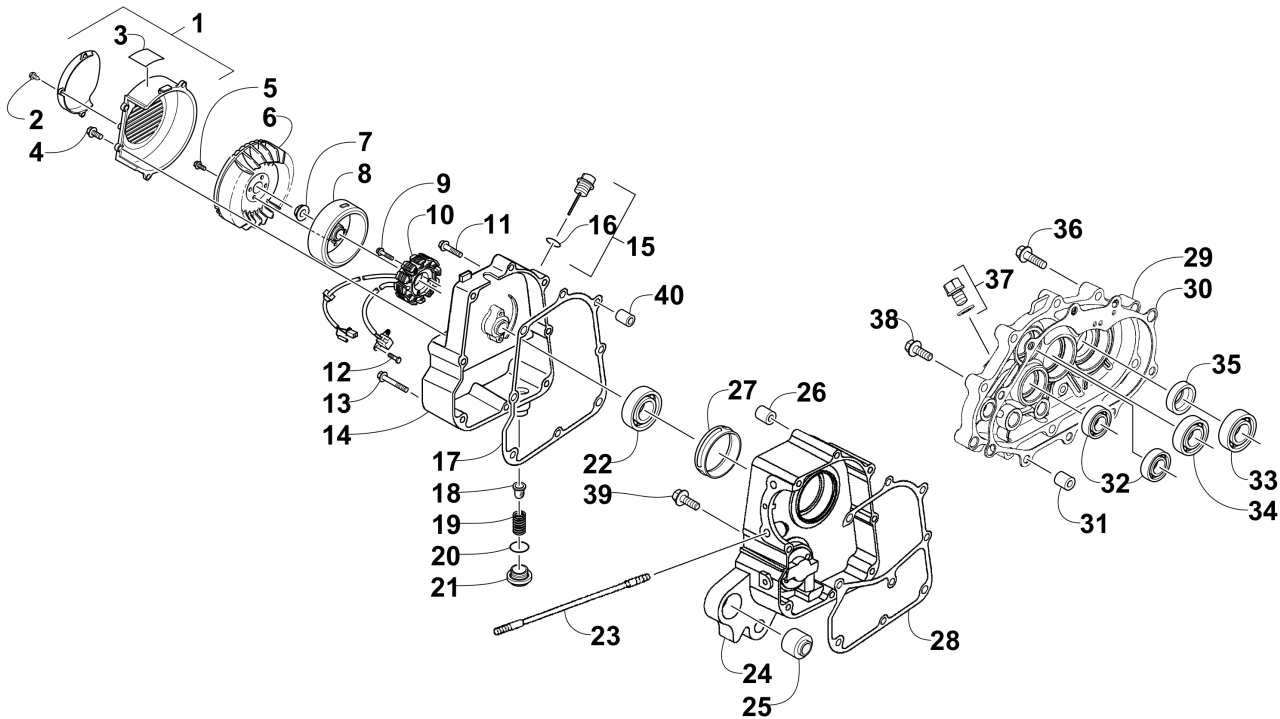
Item	Part No.	Qty	Name	Context	SupersededPartN umber
14	3305-454	4	Screw, Cap		
15	3305-996	1	Guard, Rear Suspension		
16	3304-690	2	Screw, Self-Tapping		
17	3305-859	1	Guide, Chain		
18	3304-360	2	Bushing		

REAR WHEEL ASSEMBLY [92726]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3305-869	2	Hub, Wheel	(inc. 2)	
2	3303-250	8	Bolt, Stud		
3	3303-156	2	Wheel - Assembly		
4	3303-887	2	Stem, Valve		
5	3303-266	8	Nut		
6	3303-428	2	Tire		
7	3305-285	2	Washer		
8	3303-330	2	Nut, Lock		
9	3303-340	2	Pin, Cotter		
10	3303-430	2	Cap, Wheel		

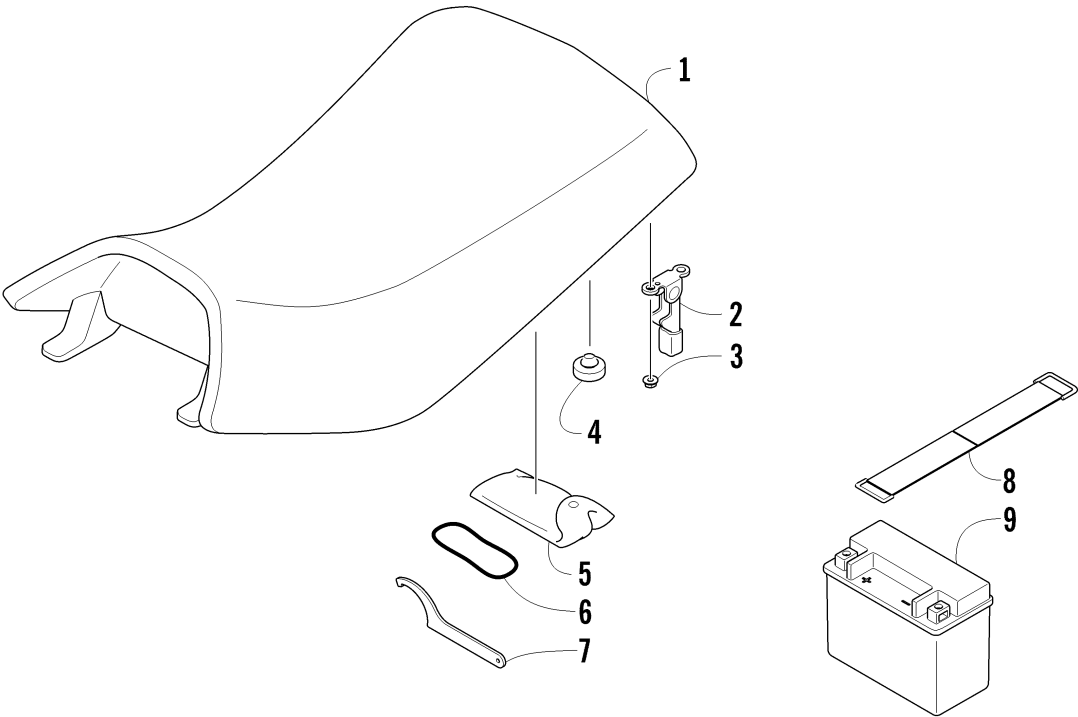
RIGHT CRANKCASE AND COVER ASSEMBLY [97644]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3305-910	1	Cover, Fan - Assembly		
2	3304-651	3	Screw, Self-Tapping		
3	2411-052	1	Decal, Shift		
4	3303-384	2	Bolt, Flange		3323-023
5	3303-382	4	Bolt, Flange		3304-188
6	3303-075	1	Fan, Cooling		
7	3303-333	1	Nut, Flange - 10 mm		0827-051
8	3303-127	1	Rotor/Flywheel	(A) - D402	
8	3303-414	1	Rotor/Flywheel	(B) - D406	
8	3303-415	1	Rotor/Flywheel	(C) - D414	
9	3303-383	2	Bolt		3323-197
10	3304-641	1	Stator - Assembly	(O) - D402	
10	3305-254	1	STATOR COMP (D406)	(A) - D406	3303-416
10	3305-256	1	STATOR COMP (D414)	(B) - D414	3303-417
11	3304-580	4	Screw, Cap		
12	3303-308	2	Screw, Cap		
13	3303-390	4	Screw, Cap		
14	3303-007	1	Cover, Crankcase		

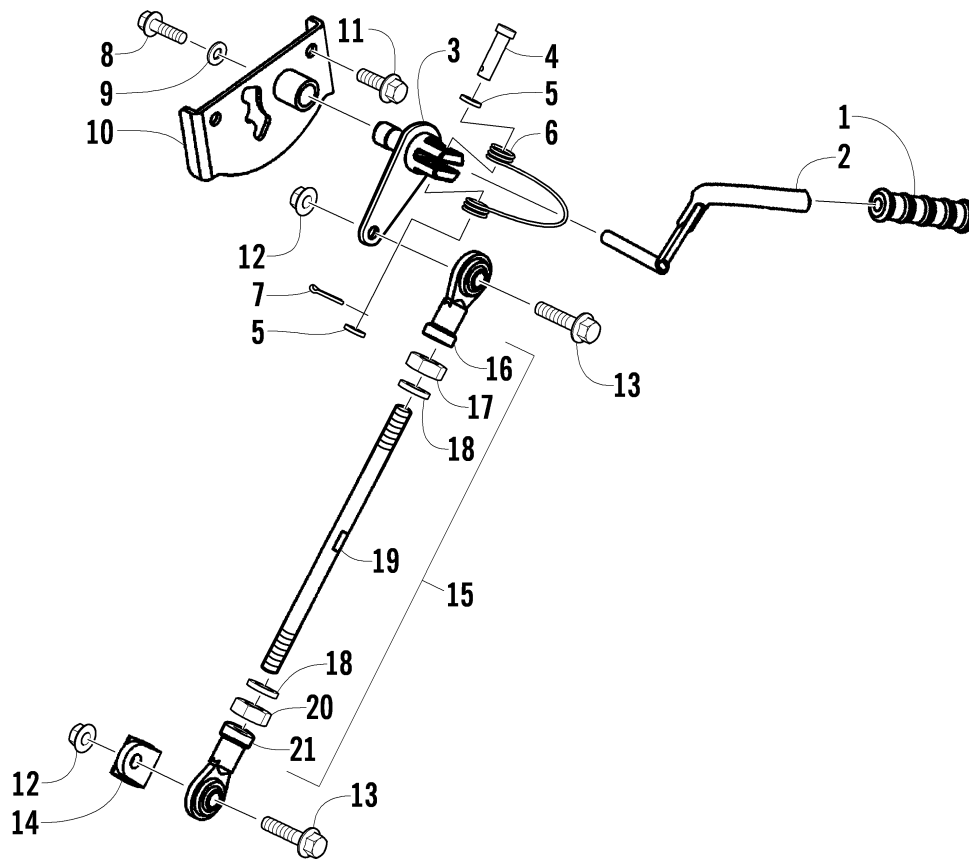
Item	Part No.	Qty	Name	Context	SupersededPartN umber
15	3303-050	1	Gauge, Oil Level	(inc. 16)	
16	3304-102	1	O-Ring		0830-183, 3303-306
17	3303-012	1	Gasket, Crankcase Cover		
18	3303-691	1	Screen, Oil Filter		3303-048
19	3303-692	1	Spring, Oil Filter Screen		3303-049
20	3304-096	1	O-Ring		3304-581, 3303-302
21	3303-021	1	Cap, Inspection		
22	3303-296	1	Seal, Oil		
23	3303-247	2	Bolt, Stud		
24	3303-400	1	Set, Crankcase - Right	(inc. 25-27)	3305-793
25	3303-402	1	Rubber Bushing, Engine Hanger		3305-794
26	3304-065	2	Plug		
27		1	Insert		
28	3303-003	1	Gasket, Crankcase		
29	3305-806	1	Case, Transmission		
30	3305-807	1	Gasket, Transmission Case		
31	3303-342	2	Pin, Dowel		
32	3303-596	2	Bearing Ball, Radial		3303-457
33	3305-821	1	Bearing		
34	3304-909	1	Bearing		
35	3305-808	1	Seal, Oil		
36	3303-615	2	Screw, Self-Tapping		
37	3304-052	1	Screw, Cap w/Washer		3303-283
38	3305-468	8	Screw, Cap		
39	3303-387	1	Screw, Cap		
40	3303-341	2	Pin, Dowel		

SEAT, BATTERY, AND TOOL KIT ASSEMBLIES [94241]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3304-497	1	Seat Assembly	(inc. 2-4)	3305-520
2	3304-392	1	Latch, Seat		
3	3304-654	2	Nut, Flange - 6 mm		3304-132, 3304-659, 3304-656
4	3304-568	2	Bumper, Seat - Front		
5	3303-578	1	Tool Set		3303-241
6	3303-242	1	Retainer, Tool Kit		
7	1441-797	1	Wrench, Spanner		
8	3304-434	1	Hold-Down, Battery		
9	3303-131	1	Battery		3301-866

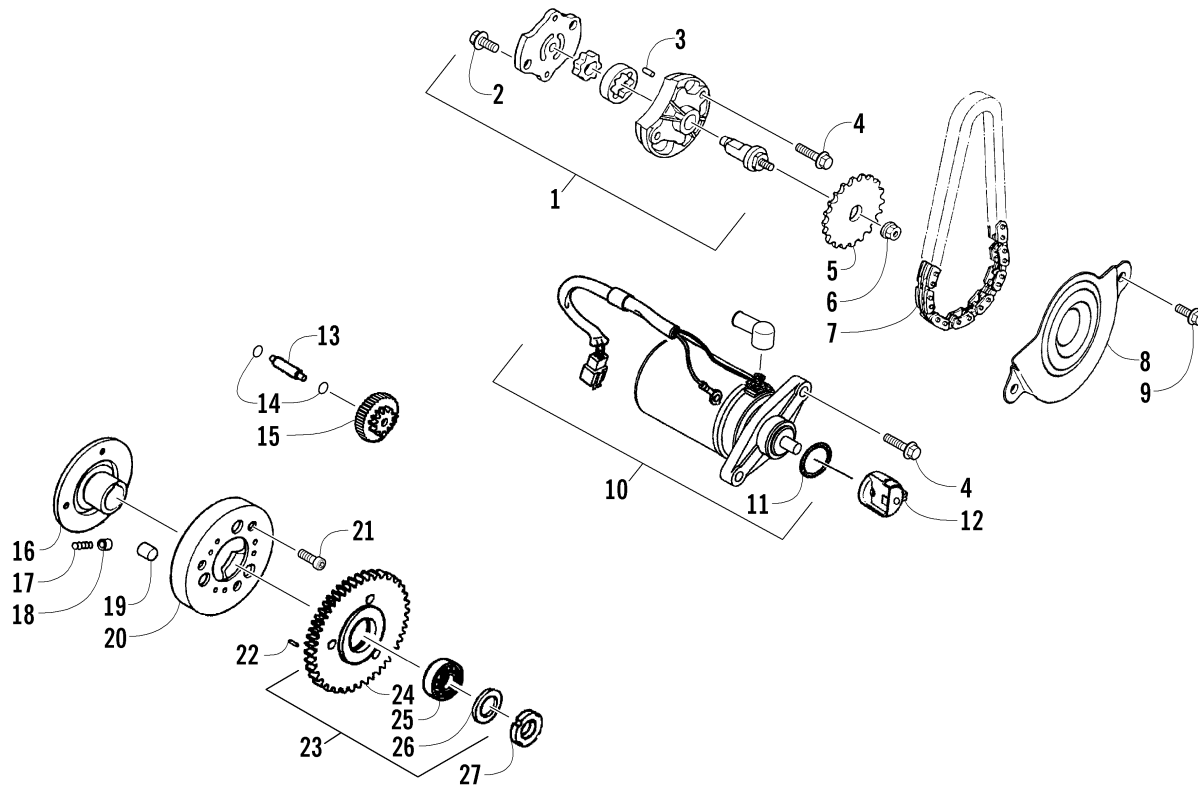
SHIFT LEVER ASSEMBLY [92722]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3305-911	1	Handle, Shift Lever		
2	3305-854	1	Lever, Shift		
3	3305-849	1	Pivot, Shift Lever		
4	3303-817	1	Pin, Shift Lever		
5	3305-195	2	Washer		
6	3305-853	1	Spring		
7	3304-142	1	Pin, Cotter		
8	3304-553	1	Bolt, Flange - 6 x 12		3303-357
9	3305-852	1	Washer		
10	3305-851	1	Bracket, Shift Lever		
11	3304-543	2	Bolt, Flange 8*16		3303-367, 3303-366
12	3304-668	2	Nut, Lock		
13	3304-176	2	Bolt, Flange		3402-662
14	3305-825	1	Bracket, Shift Guide		3305-868
15	3305-847	1	Shift Linkage Assembly	(inc. 16-21)	
16		1	Ball Joint, Tie Rod - Right		
17		1	Nut		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
18		2	Washer		
19		1	Tie Rod		
20		1	Nut		
21		1	Ball Joint, Tie Rod - Left		

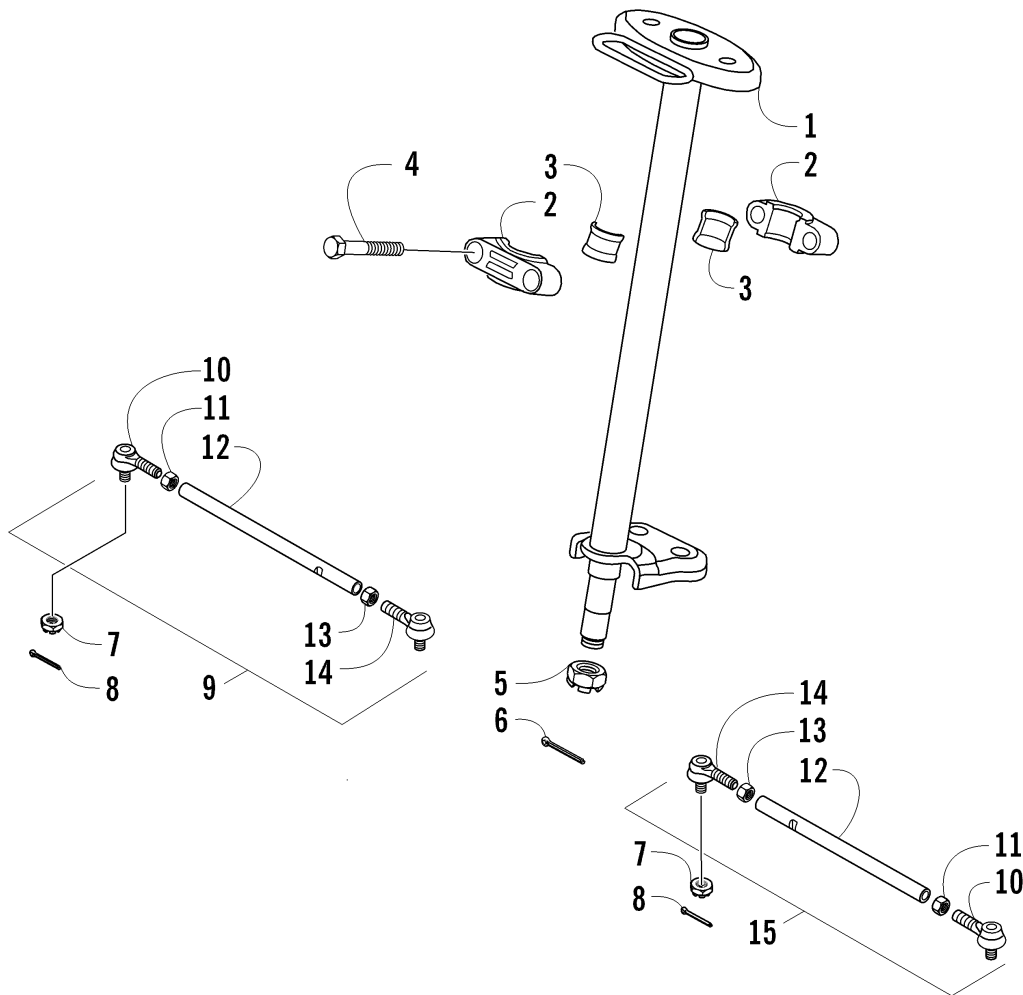
STARTER MOTOR AND OIL PUMP ASSEMBLY [97646]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
1	3303-045	1	Pump, Oil - Assembly	(inc. 2-3)	
2	3304-426	1	Screw, Cap		
3	3304-144	1	Pin, Alignment		
4	3303-384	4	Bolt, Flange		3323-023
5	3303-046	1	Sprocket		
6	3304-654	1	Nut, Flange - 6 mm		3304-132, 3304-659, 3304-656
7	3303-047	1	Chain, Oil Pump		
8	3303-051	1	Separator, Oil		
9	3303-381	2	Screw, Cap		
10	3305-802	1	Motor, Starter	(inc. 11)	
11	3303-604	1	O-Ring		
12	3303-130	1	Cover, Starter		
13	3303-110	1	Shaft, Starter Reduction		
14	3303-282	2	Washer		
15	3303-109	1	Gear, Starter Reduction		
16	3303-115	1	Plate, Starter Clutch		
17	3303-113	3	Spring		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
18	3303-114	3	Roller, Starter		
19	3303-293	3	Roller		
20	3303-112	1	Clutch, Outer		
21	3303-396	3	Screw, Cap		
22	3303-395	1	Pin, Dowel		
23	3306-806	1	Gear, Starter Assembly	(inc. 24-26)	
24	3306-803	1	Gear, Starter		
25	3303-292	1	Bearing		
26	3303-285	1	Circlip		
27	3303-258	1	Nut		

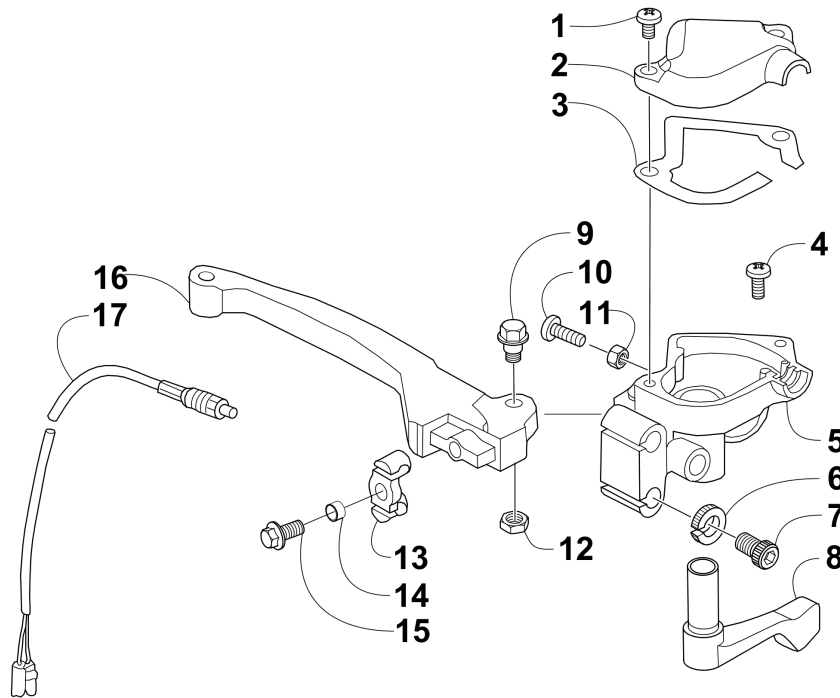
STEERING POST ASSEMBLY [92721]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3303-573	1	Post, Steering		3303-572
2	3303-213	2	Holder, Steering Post		
3	3305-497	1	Sleeve, Stem		3303-214
4	3304-559	2	Screw, Cap		
5	3304-032	1	Nut		
6	3303-470	1	Pin, Cotter		
7	3303-266	4	Nut		
8	3303-621	4	Pin, Cotter		3305-212
9	3305-485	1	Tie Rod Assembly - Right	(inc. one No. 10-14)	
10	3305-486	2	Ball Joint, Tie Rod - Right		
11	3303-326	2	Nut - Right-Hand Thread		
12	3305-282	2	Tie Rod		
13	3303-327	2	Nut, Hex - Right-Hand Thread		

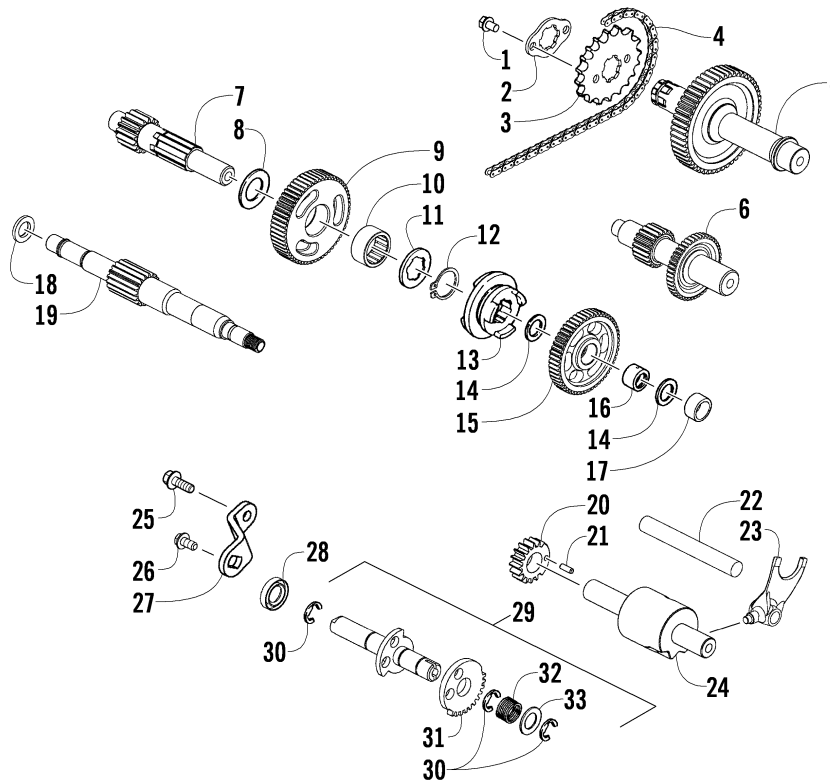
Item	Part No.	Qty	Name	Context	SupersededPartN umber
14	3305-487	2	Ball Joint, Tie Rod - Left		
15	3305-499	1	Tie Rod Assembly - Left	(inc. one No. 10-14)	

THROTTLE CONTROL ASSEMBLY [94248]



Item	Part No.	Qty	Name	Context	SupersededPartN umber
-	3305-979	1	Complete Throttle Control Assembly		
1	3303-315	2	Screw, Machine		
2	3303-207	1	Cover, Throttle Control		
3	3303-209	1	Gasket		
4	3303-397	1	Screw, Machine		
5	3303-204	1	Housing, Throttle Control		
6	3303-271	2	Nut		
7	3303-208	2	Screw, Adjuster		
8	3303-200	1	Lever, Throttle		
9	3303-255	1	Screw, Shoulder		
10	3305-980	1	Screw, Machine		
11	3305-832	1	Nut		
12	3303-262	1	Nut		
13	3303-201	1	Retainer, Brake Cable		
14	3303-202	1	Spacer		
15	3305-344	1	Bolt, Flange - 6 x 16		3304-173, 3303-358
16	3306-054	1	Lever, Brake		3305-981, 3307-095
17	3303-140	1	Switch, Brake		

TRANSMISSION ASSEMBLY [94232]



Item	Part No.	Qty	Name	Context	SupersededPartNumber
1	3303-307	2	Screw, Cap		
2	3303-108	1	Plate, Retaining		
3	3305-814	1	Sprocket, Drive		
4	3305-820	1	Chain, Drive		
5	3305-805	1	Shaft, Final		3306-005
6	3305-822	1	Countershaft - Assembly		
7	3305-809	1	Shaft, Main		
8	3304-042	1	Washer, Thrust		
9	3305-811	1	Gear, Reverse		
10	3304-074	1	Bearing, Needle		3304-075
11	3305-812	1	Washer		
12	3303-344	1	Ring, Retaining		
13	3305-029	1	Gear Select, Sliding		
14	3303-275	2	Washer, Thrust - 15 mm		3305-043
15	3305-810	1	Gear, Forward		
16	3305-024	1	Bushing		
17	3305-028	1	Spacer		

Item	Part No.	Qty	Name	Context	SupersededPartN umber
18	3303-588	1	Washer		
19	3305-813	1	Driveshaft		
20	3306-008	1	Gear, Drum Shift		
21	3306-007	1	Pin, Alignment		
22	3304-513	1	Shaft, Shift Fork		
23	3305-815	1	Fork, Shift		
24	3306-006	1	Cam, Gear Shift - Assembly		
25	3304-176	1	Bolt, Flange		3402-662
26	3304-652	1	Screw, Cap		
27	3305-825	1	Bracket, Shift Guide		3305-868
28	3304-900	1	Bearing		
29	3305-817	1	Spindle Assembly	(inc. 30-33)	
30	3304-153	3	E-Ring		
31	3303-815	1	Gear, Shift Handle		
32	3305-818	1	Spring, Gear Shift Return		
33	3304-036	1	Washer, Thrust		



The illustrations used in this Parts Manual are for reference to replacement part numbers only and are not to be used for assembly. For assembly procedures, use an Arctic Cat Service Manual. For a complete list of related items, refer to the current accessory catalog. Once printed, Arctic Cat does not guarantee the accuracy of the information contained in this manual. Our parts lists and illustrations are constantly revised to reflect part number changes, discrepancies, and enhancements.

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