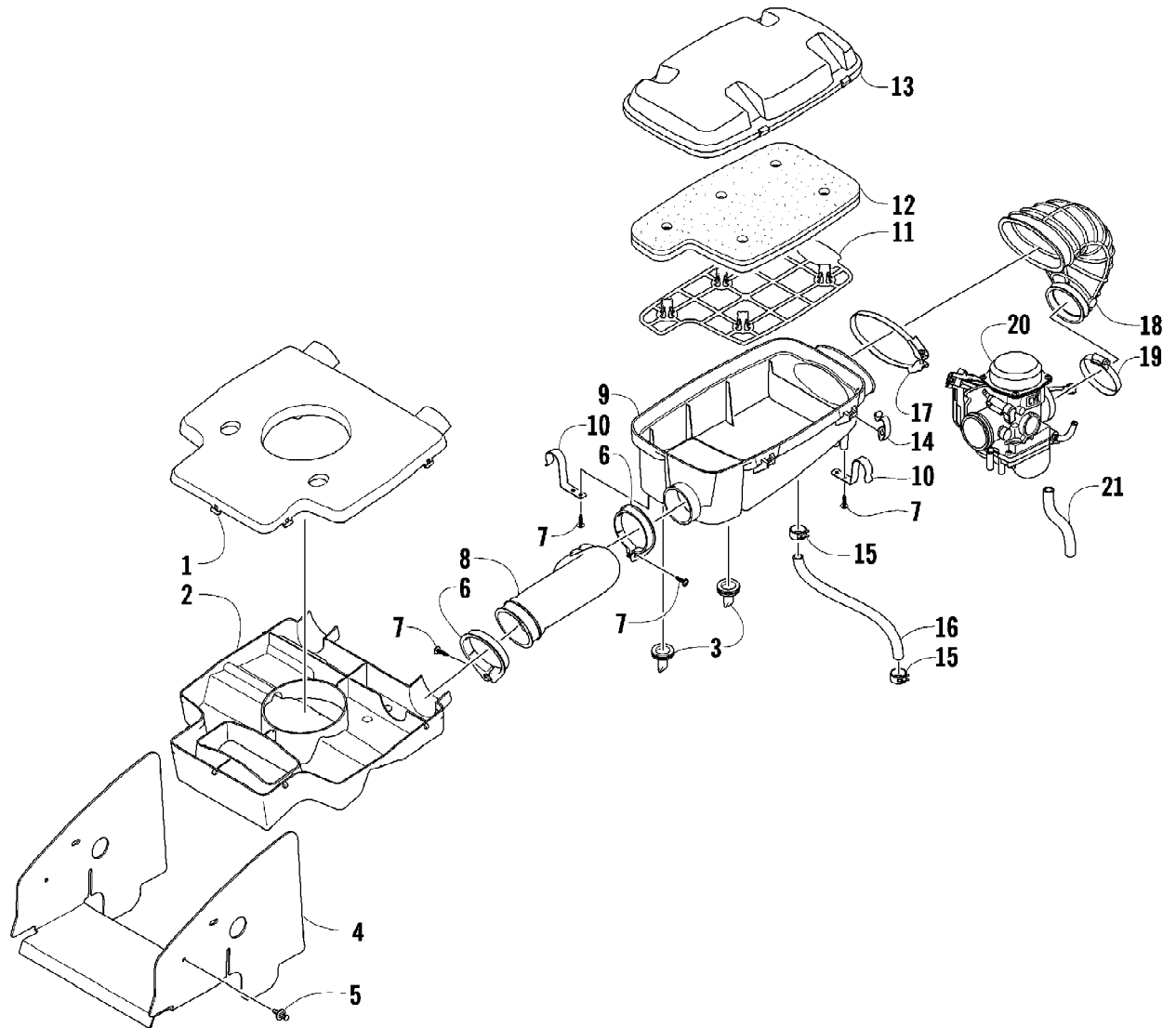


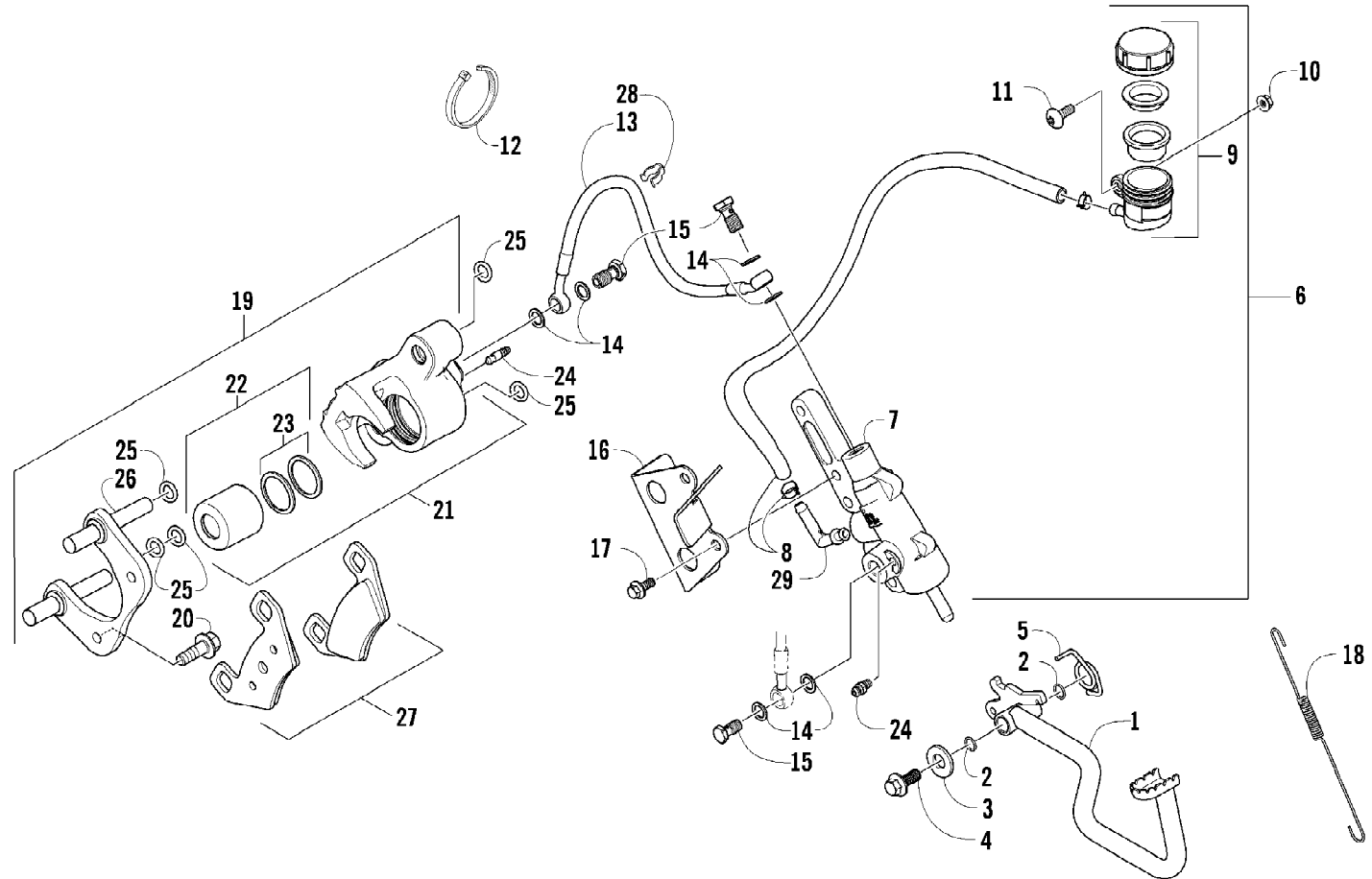
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH4P062) of 91
AIR INTAKE ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH4P6S2) of 91
AIR INTAKE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0413-091	1		Diverter, Air - Top
2	0413-093	1		Diverter, Air - Bottom
3	0470-442	2	/P	Valve, Drain
4	2406-013	1		Shroud, Splash
5	0623-362	2		Rivet, Reinstallable
6	0423-551	2		Clamp, Boot
7	0423-342	6	/P	Screw, Self-Tapping
8	0470-529	1		Boot, Air Intake
9	0470-540	1	S	Housing, Air Intake
10	0423-454	2		Clip, Mounting - Air Intake
11	0470-516	1		Screen, Air Filter
12	0470-663	1	/P	Filter, Air
13	0470-755	1	S	Cover, Air Intake
14	0423-455	4		Clip, Spring
15	0423-045	2		Clamp, Hose
16	0410-087	1	S	Hose, Vent - Crankcase
17	0423-554	1		Clamp, Boot
18	0470-517	1		Boot, Carburetor
19	0423-019	1		Clamp, Boot
20	0470-738	1		Carburetor, CVK34-AE
21	0510-592	1		Hose, Carburetor Drain

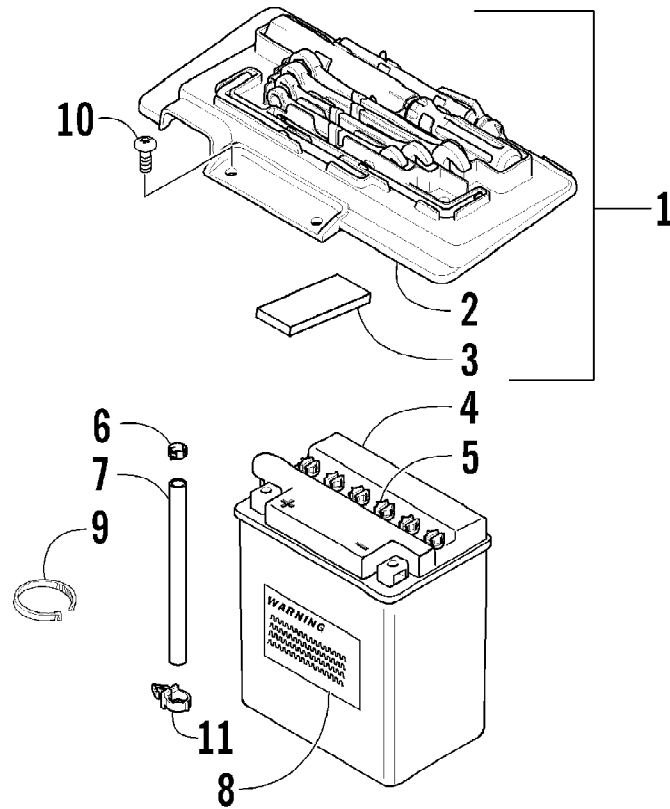
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH400SZ) of 91
AUXILIARY BRAKE ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH4P0624) of 91
AUXILIARY BRAKE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
	1502-292	1		Master Cylinder Replacement Kit
1	1502-068	1		Lever, Brake
2	1602-213	2	/P	O-Ring
3	8050-252	1		Washer
4	8408-816	1		Screw, Cap
5	0502-807	1		Spring, Brake Lever
6	1502-293	1		Brake Assembly (inc. 7-9)
7	0	1	F	Master Cylinder
8	0	1	F	Hose, Brake Fluid Reservoir w/Clamps
9	1502-155	1		Reservoir, Brake Fluid w/Clamp
10	0623-038	1		Nut, Flanged
11	8476-616	1		Screw, Machine
12	0123-788	1	/P	Cable Tie - 7.5 in.
13	1502-139	1		Hose, Brake
14	0423-178	6		Washer, Crush
15	0423-413	3		Bolt, Banjo-Fitting
16	1502-179	1		Bracket, Switch
17	8408-625	2		Screw, Cap
18	0502-785	1		Spring, Brake Switch
19	1436-163	1		Caliper, Brake (inc. 20-23, one No. 24, and 25-27)
20	8408-821	2	/P	Screw, Cap
21	1436-161	1	/P	Housing, Caliper - Assembly - Right Rear (inc. 22-23 and one No. 24)
22	0502-606	1		Piston/Seal Set (inc. 23)
23	0502-607	1		Seal Set
24	0502-609	2	/P	Valve, Bleed
25	0502-608	1		O-Ring, Guide - Set
26	0502-605	1		Bracket Assembly
27	0502-875	1	S	Pad, Brake - Set
28	1502-115	2		Clip, Brake Hose
29	1502-296	1	/P	Adapter, Hose

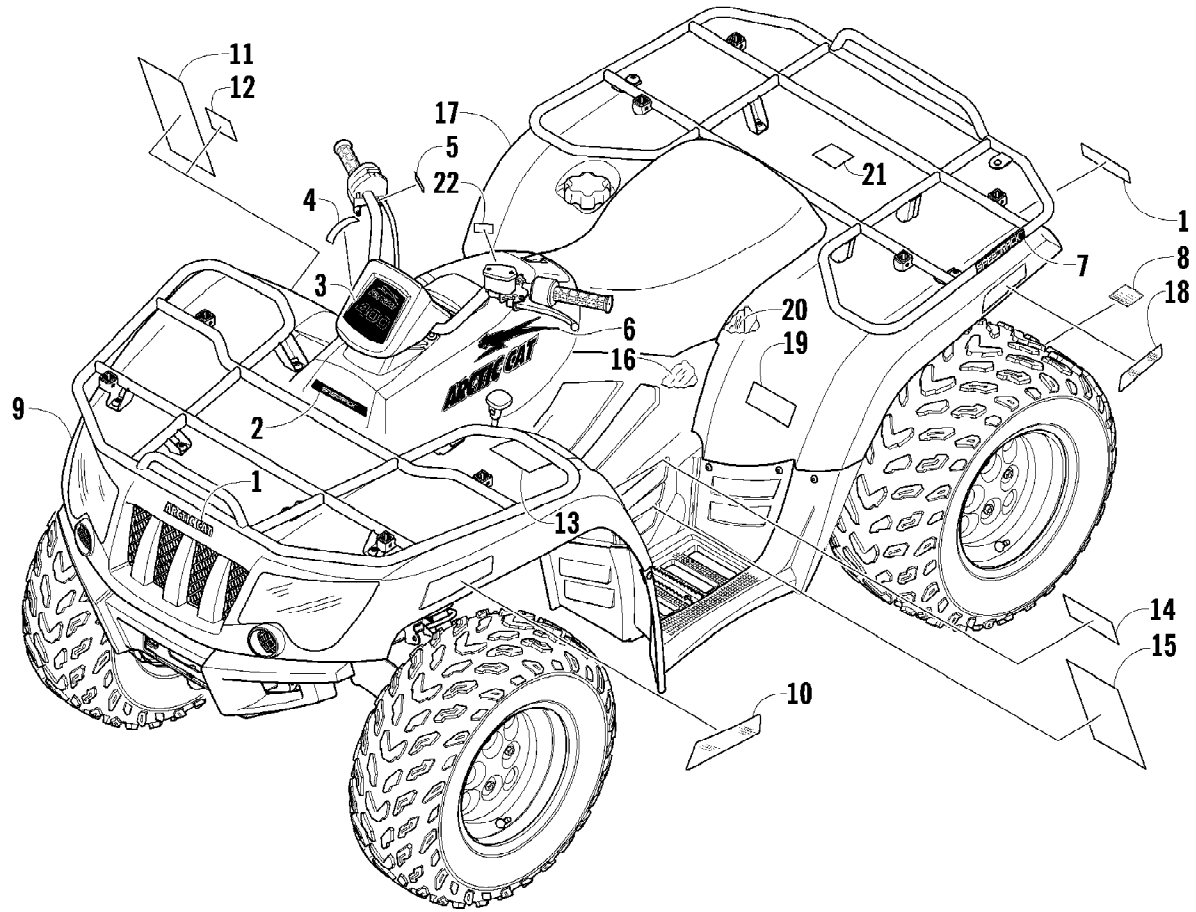
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH400S2) of 91
BATTERY ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH4P162) of 91
 BATTERY ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	5991-395	1	S	Battery Cover/Tool Tray Assembly (inc. 2-3)
2	2406-815	1	/P	Cover, Battery
3	0406-288	2		Pad, Battery
3	0444-122	1	S/P	Kit, Tool Not Illustrated
4	0745-045	1	/P	Battery Assembly (inc. 5-8)
5	0645-045	6		Cap, Battery
6	0645-152	1		Clamp, Hose
7	0645-263	1	/P	Hose, Vent
8	0645-151	1		Label, Warning - Battery
9	0123-903	4		Cable Tie - 11.5 in.
10	8476-616	2		Screw, Machine
11	0623-101	AR		Clip, Retaining

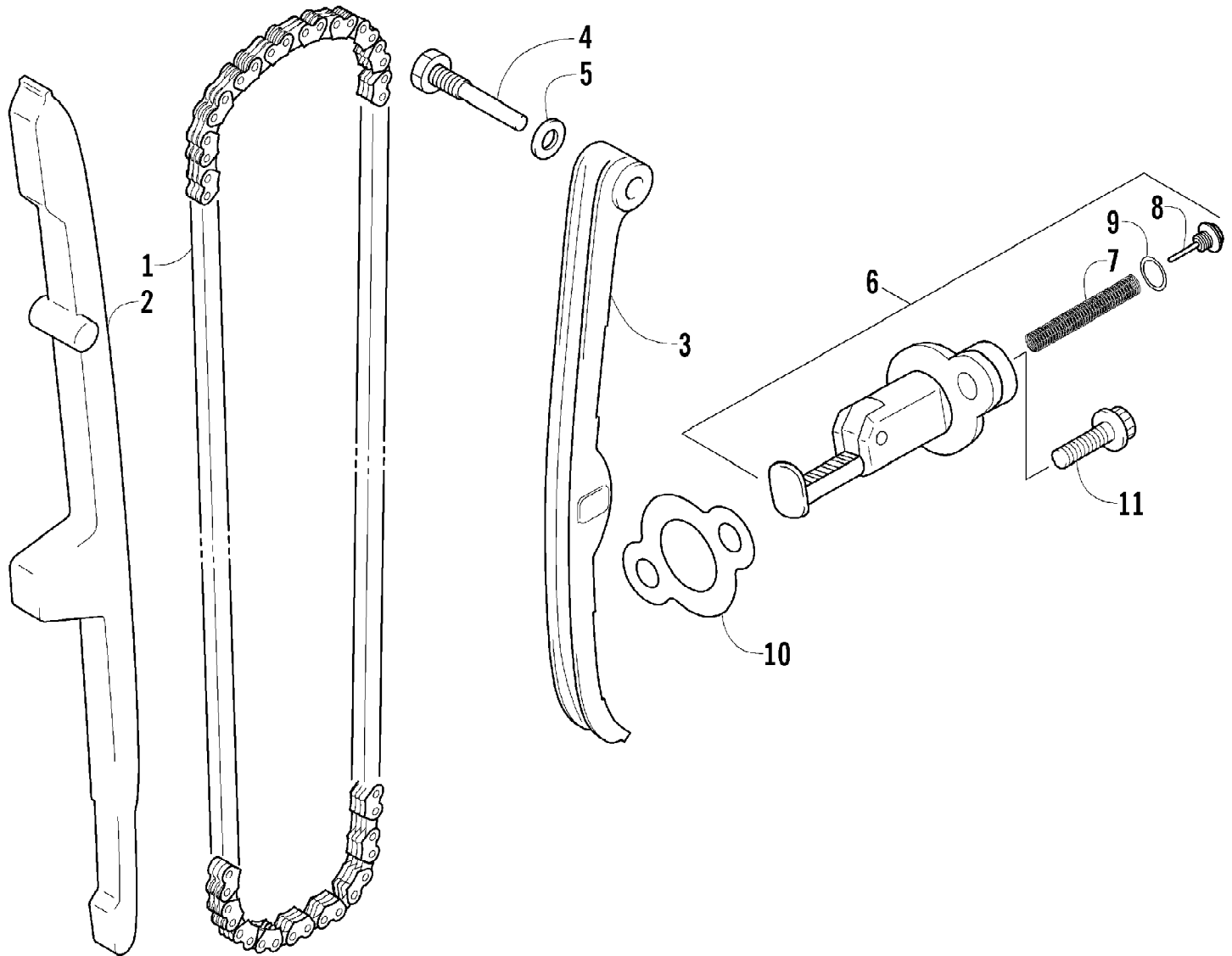
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH400S2) of 91
BODY PANELS AND DECALS



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH4P162) of 91
 BODY PANELS AND DECALS

Ref #	Part Number	Qty	S/P/F	Description
1	1411-725	2		Decal, Front/Rear
2	1411-066	1		Decal, "Speedrack"
3	1411-614	1		Decal, Instrument Pod
4	0411-426	1		Decal, Warning - Clutch Cover
5	0411-966	1		Decal, Warning - Differential Lock
6	1411-634	1		Decal, Side - Upper Right
6	1411-635	1		Decal, Side - Upper Left
7	0411-965	2		Decal, "Speedrack"
8	1411-077	1		Decal, Warning - Towing
9	2506-367	1	/P	Panel, Fender - Front (inc. 10-16)
10	1411-078	1		Decal, Reflector - Front - Right
10	1411-079	1		Decal, Reflector - Front - Left
11	1411-250	1		Decal, Warning - Reverse/Pre-Ride
12	0411-835	1		Decal, Warning - Hill
13	0411-401	1		Decal, Warning - Age
14	1411-574	1		Decal, Warning - Off-Road Only
15	0411-218	1		Decal, Warning - General
16	0412-394	1	/P	Shield, Heat - Fender - Front
17	2506-374	1	/P	Panel, Fender - Rear (inc. 18-21 and one No. 1)
18	1411-080	1		Decal, Reflector - Rear - Right
18	1411-081	1		Decal, Reflector - Rear - Left
19	0411-430	1		Decal, Warning - Tire Pressure
20	0412-351	1		Shield, Heat - Battery Box
21	0411-435	1		Decal, Warning - Passenger
22	1411-865	1		Decal, Warning - Brake Lever Lock

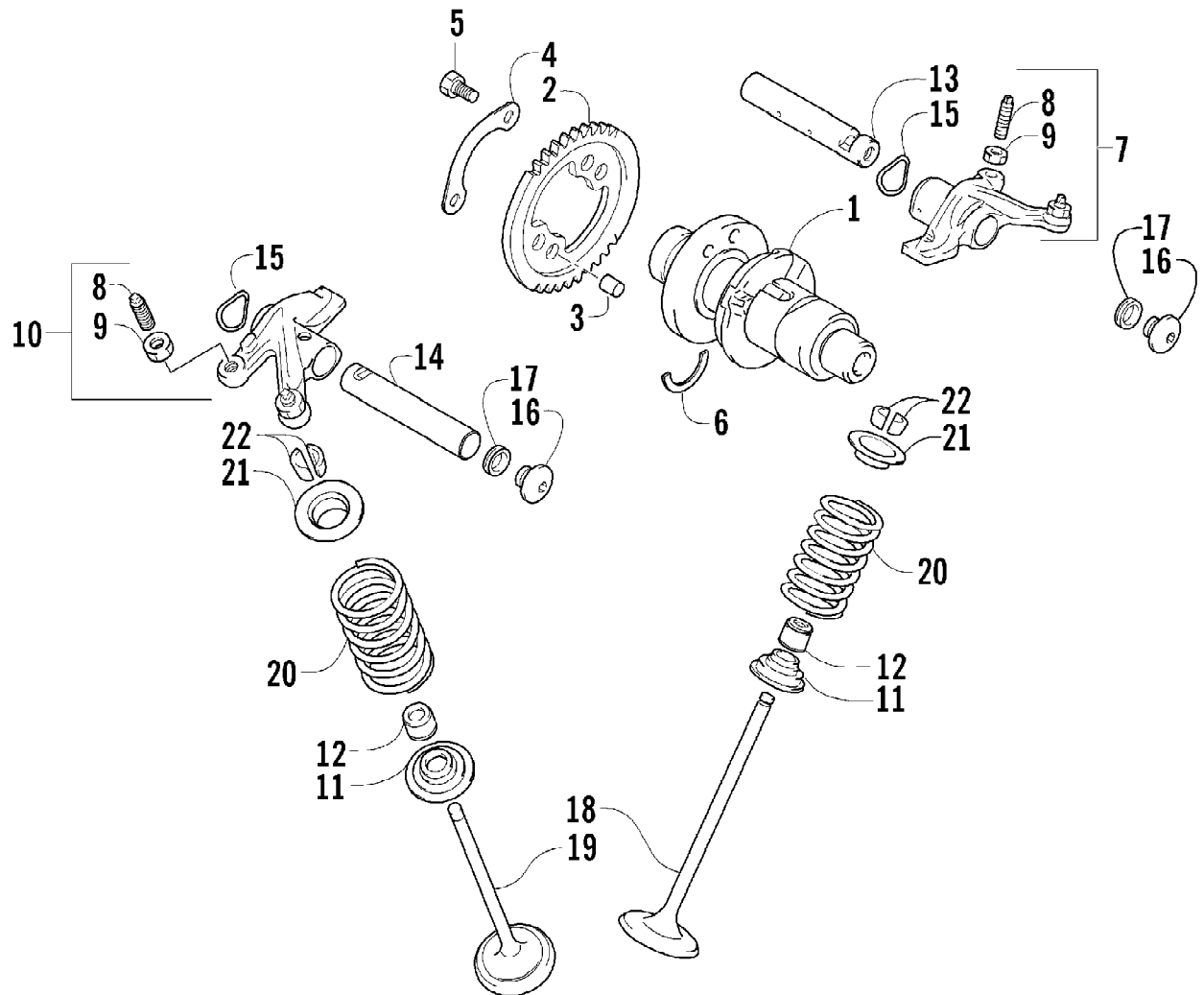
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH444652) of 91
CAM CHAIN ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P416-S17) of 91
 CAM CHAIN ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-281	1		Chain, Cam
2	3402-612	1		Guide, Cam Chain
3	3402-613	1		Tensioner, Cam Chain
4	3423-074	1		Bolt
5	3402-436	1	/P	Washer
6	3402-614	1		Adjuster, Tensioner - Assembly (inc. 7-9)
7	3423-484	1		Spring
8	3423-485	1		Plug
9	3423-286	1		O-Ring
10	3403-020	1		Gasket, Adjuster
11	3007-446	2	/P	Bolt

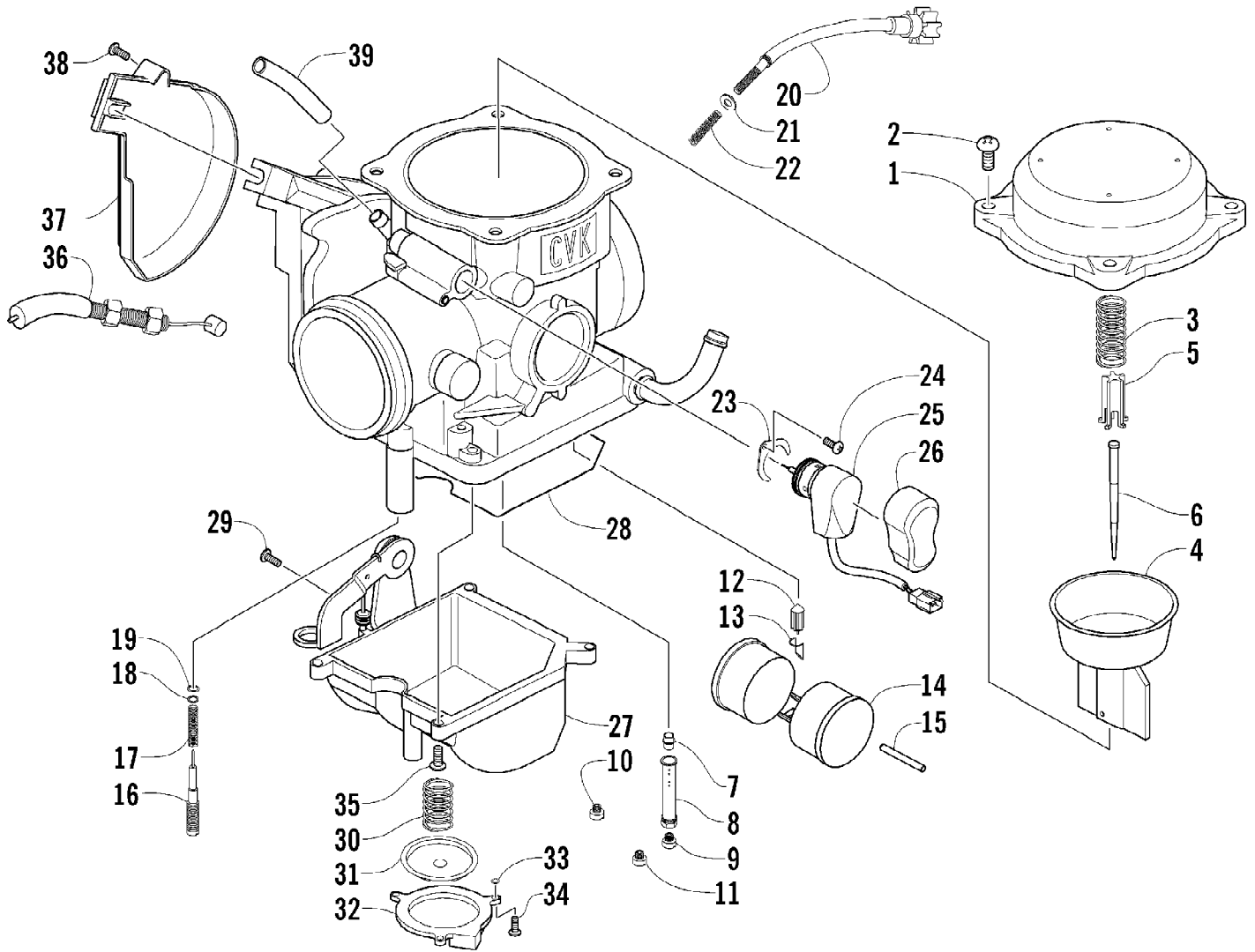
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 17) of 91
CAMSHAFT/VALVE ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P400S12) of 91
CAMSHAFT/VALVE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-989	1	S	Camshaft
2	3402-611	1		Sprocket
3	3423-047	1		Pin
4	3423-073	1		Washer
5	3423-013	2	S	Bolt
6	3423-071	1	/P	C-Ring
7	3402-805	1	/P	Arm, Valve Rocker - Intake (inc. two No. 8-9)
8	3423-075	4		Screw
9	3423-076	4		Nut
10	3402-139	1		Arm, Valve Rocker - Exhaust (inc. two No. 8-9)
11	3402-148	4		Seat, Spring
12	3402-078	4		Seal, Oil
13	3402-140	1		Shaft, Rocker Arm
14	3402-141	1		Shaft, Rocker Arm
15	3423-031	2		Washer
16	3423-111	2	S	Plug, Shaft
17	3402-012	2		Gasket
18	3402-725	2	/P	Valve, Intake
19	3402-143	2		Valve, Exhaust
20	3402-726	4		Spring, Valve
21	3423-541	4	/P	Retainer, Spring
22	3402-147	8		Cotter, Valve

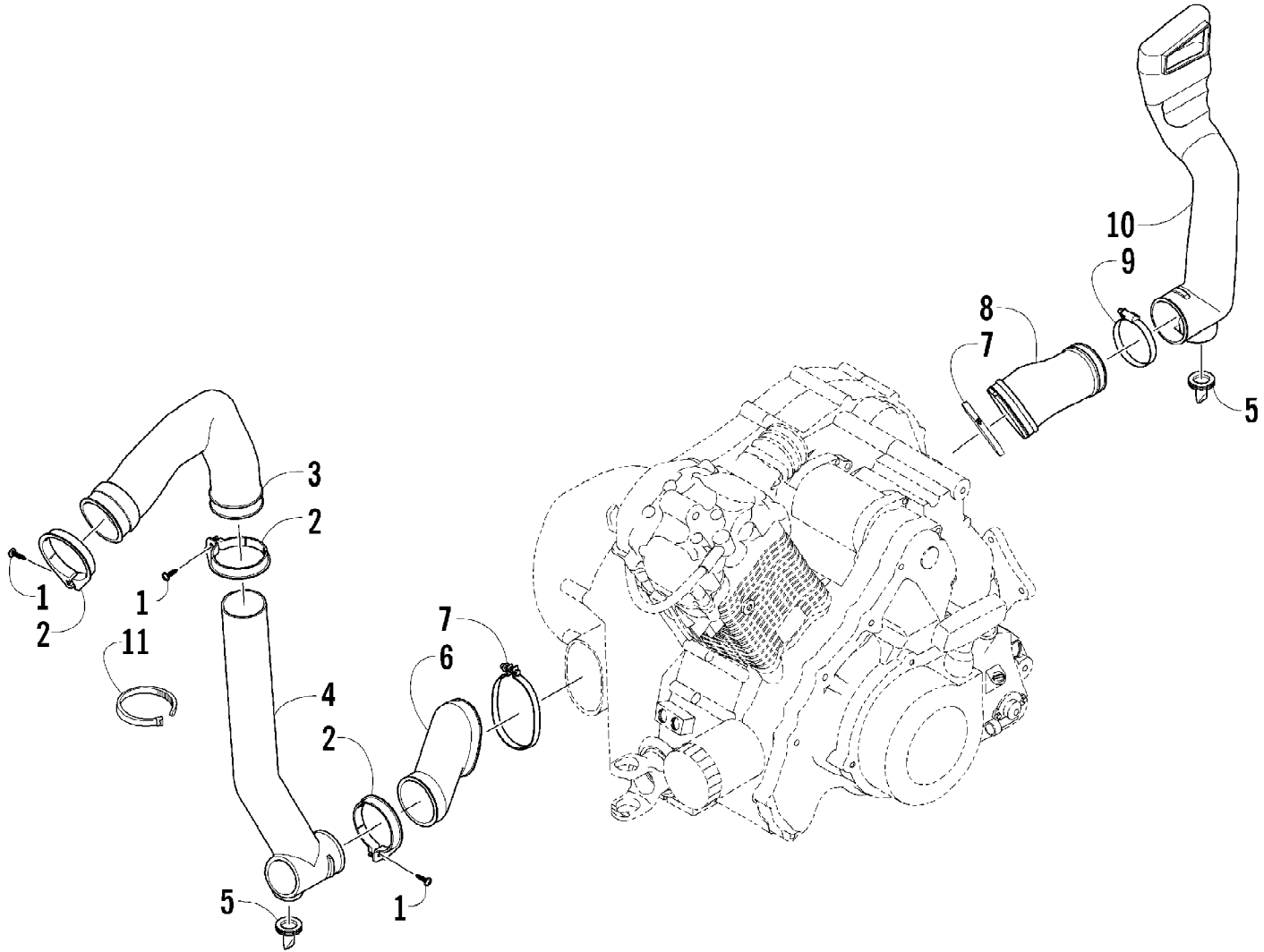
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) of 91
CARBURETOR



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICHP400S24) of 91
CARBURETOR

Ref #	Part Number	Qty	S/P/F	Description
	0470-738	1		Complete Carburetor Assembly
1	5507-001	1		Cover, Top
2	5507-002	4	/P	Screw, Top Cover
3	5507-066	1	/P	Spring
4	5507-109	1	S	Piston, Vacuum
5	5507-005	1		Seat, Spring
6	5507-110	1		Jet Needle
7	5507-007	1		Needle Jet
8	5507-047	1	/P	Holder, Needle Jet
9	5507-215	1	S	Main Jet - 135
9	5507-073	1	F	Main Jet - 128
9	5507-074	1	F	Main Jet - 130
9	5507-075	1	F	Main Jet - 132
9	5507-044	1	F	Main Jet - 140
9	5507-043	1	F	Main Jet - 142
10	5507-010	1	S	Slow Jet - 38
11	5507-097	1	/P	Starter Jet - 75
12	5507-183	1		Valve, Float - Set (inc. 13)
13	0	1	F	Clip
14	5507-039	1		Float Set (inc. 15)
15	0	1	F	Pin, Float
16	5507-216	1		Screw, Pilot - Set (inc. 17-19)
17	0	1	F	Spring
18	0	1	F	Washer
19	0	1	F	O-Ring
20	5507-027	1		Screw, Idle Adjust
21	5507-028	1		Washer
22	5507-029	1		Spring
23	5507-115	1		Plate
24	5507-117	1	/P	Screw
25	5507-180	1		Choke, Electric
26	5507-114	1		Cover, Electric Choke
27	5507-214	1		Chamber, Float - Assembly (inc. 28-34)
28	5507-067	1	/P	O-Ring, Float Chamber
29	5507-050	1	/P	Screw, Drain
30	5507-211	1		Spring
31	5507-197	1		Diaphragm Assembly
32	0	1	F	Housing, Pump
33	5507-034	1		U-Ring
34	5507-035	3		Screw
35	5507-017	4	/P	Screw
36	0487-049	1	/P	Cable, Throttle
37	5507-036	1		Cover
38	5507-037	1	/P	Screw
39	0410-056	1		Hose, Vent

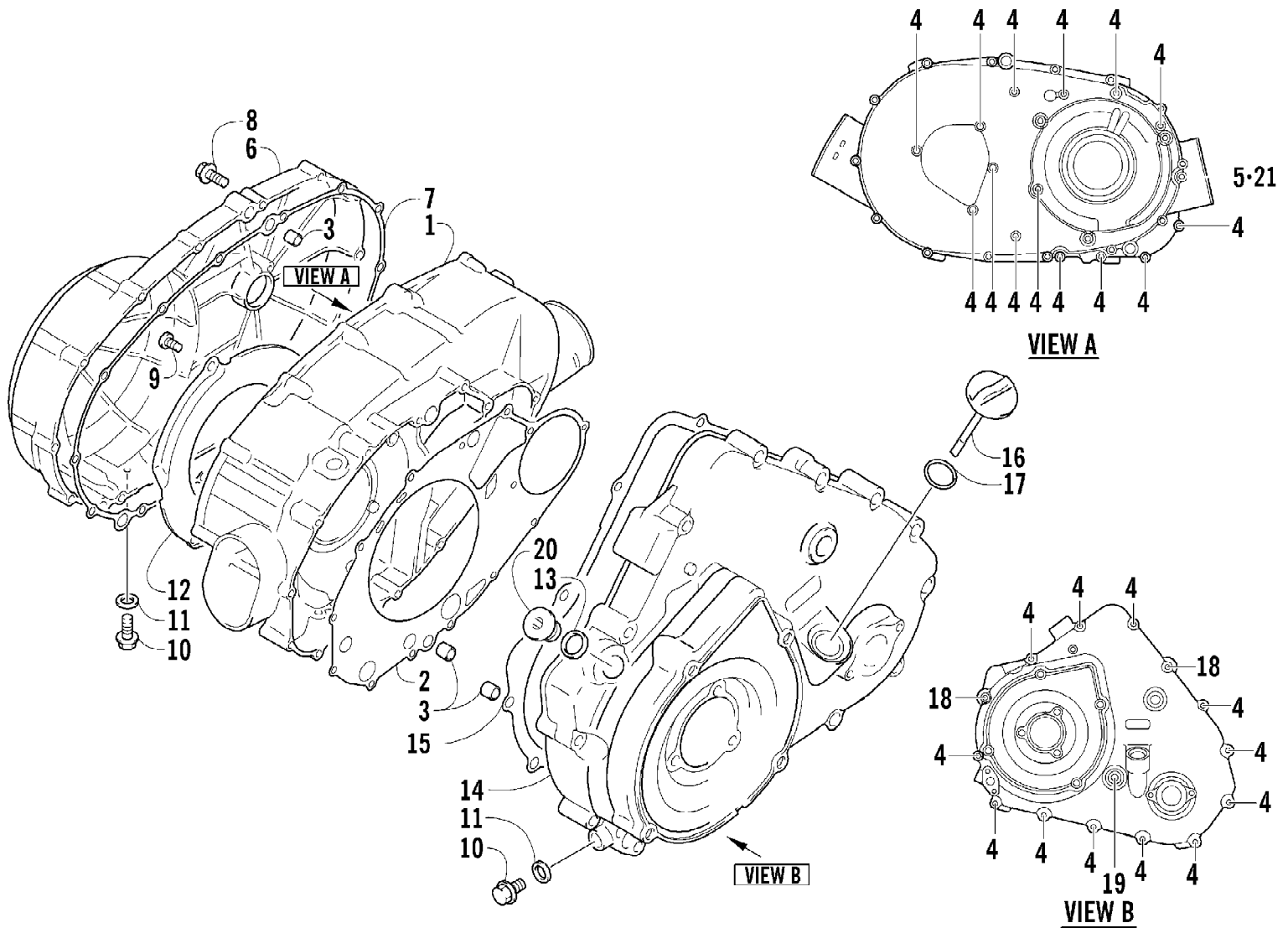
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA) of 91
CASE/BELT COOLING ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P416-S16) of 91
CASE/BELT COOLING ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0423-342	3	/P	Screw, Self-Tapping
2	0423-551	3		Clamp, Boot
3	0413-092	1		Boot, Air-In
4	0513-010	1		Duct, Belt Cooling - Front
5	0470-442	2	/P	Valve, Drain
6	0413-048	1		Boot, Duct - Front
7	3402-449	2	/P	Clamp, Boot
8	0413-060	1		Boot, Duct - Rear
9	0423-380	1	/P	Clamp, Duct
10	0413-094	1		Duct, Belt Cooling - Rear
11	0123-903	1		Cable Tie - 11.5 in.

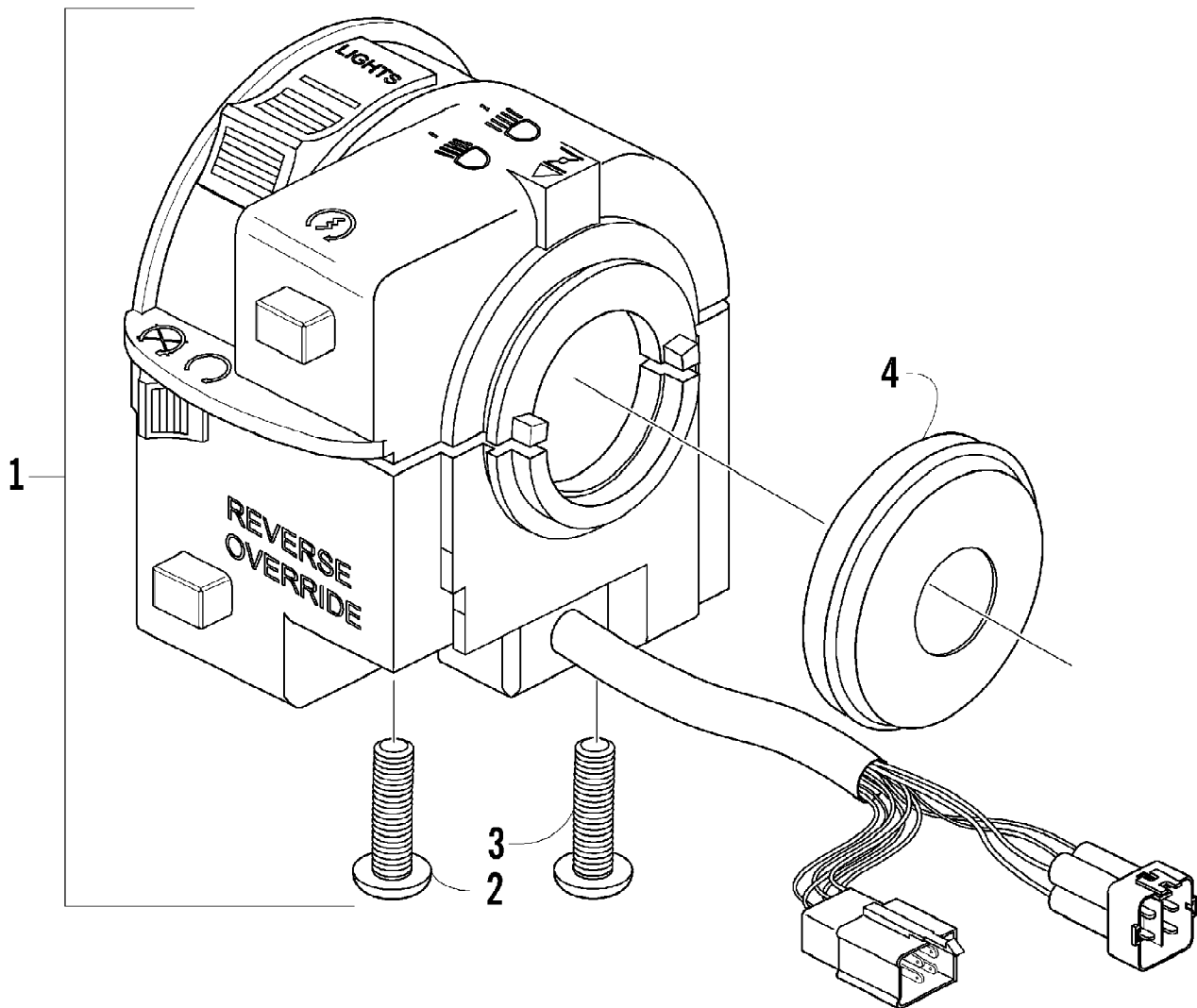
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 17) of 91
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 12) of 91
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-583	1		Cover, Clutch
2	3402-589	1		Gasket
3	3423-088	6		Pin, Dowel
4	3423-098	26	S	Bolt
5	3423-392	1		Bolt
6	3402-586	1		Cover, V-Belt
7	3402-591	1		Gasket, V-Belt Cover
8	0693-327	14	S	Bolt
9	3004-552	3	S	Screw
10	3007-407	2	/P	Plug, Drain
11	3402-444	2		Gasket, Drain Plug
12	3402-996	1		Plate, Air Intake
13	3402-013	1	/P	Gasket
14	3402-585	1		Cover, Magneto
15	3402-590	1		Gasket, Magneto Cover
16	3402-593	1		Stick, Oil Level
17	3423-055	1		O-Ring, Oil Level Stick
18	3423-307	2	S	Bolt
19	3423-430	1		Bolt
20	3423-180	1	S	Plug
21	3003-290	1	/P	Gasket

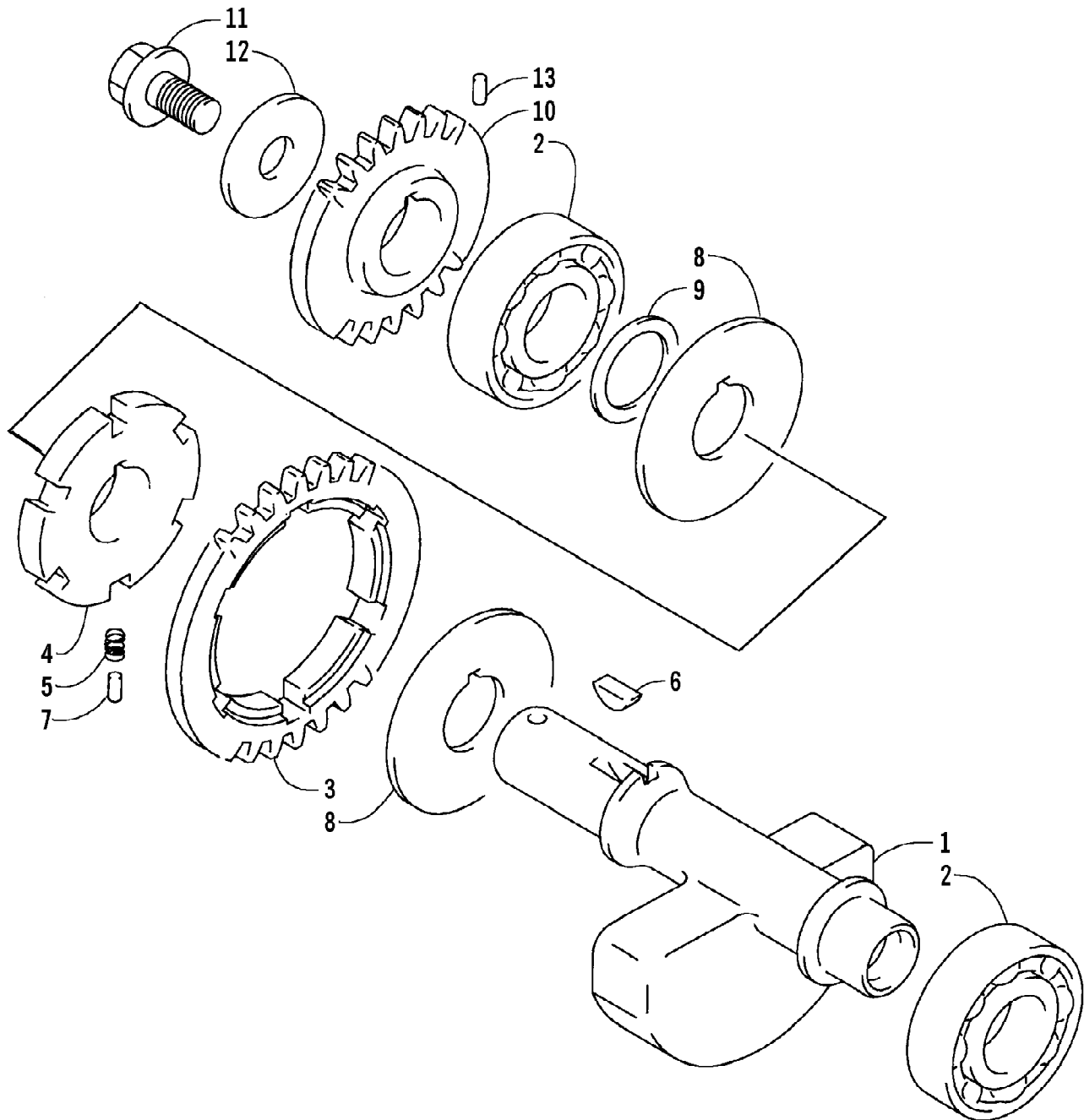
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH400) of 91
CONTROL SWITCH HOUSING ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 20) of 91
CONTROL SWITCH HOUSING ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0509-014	1		Switch, Control - Assembly (inc. 2-4)
2	0409-027	1		Screw, Machine
3	0409-028	1		Screw, Machine
4	3409-019	1		Cover, Switch Housing

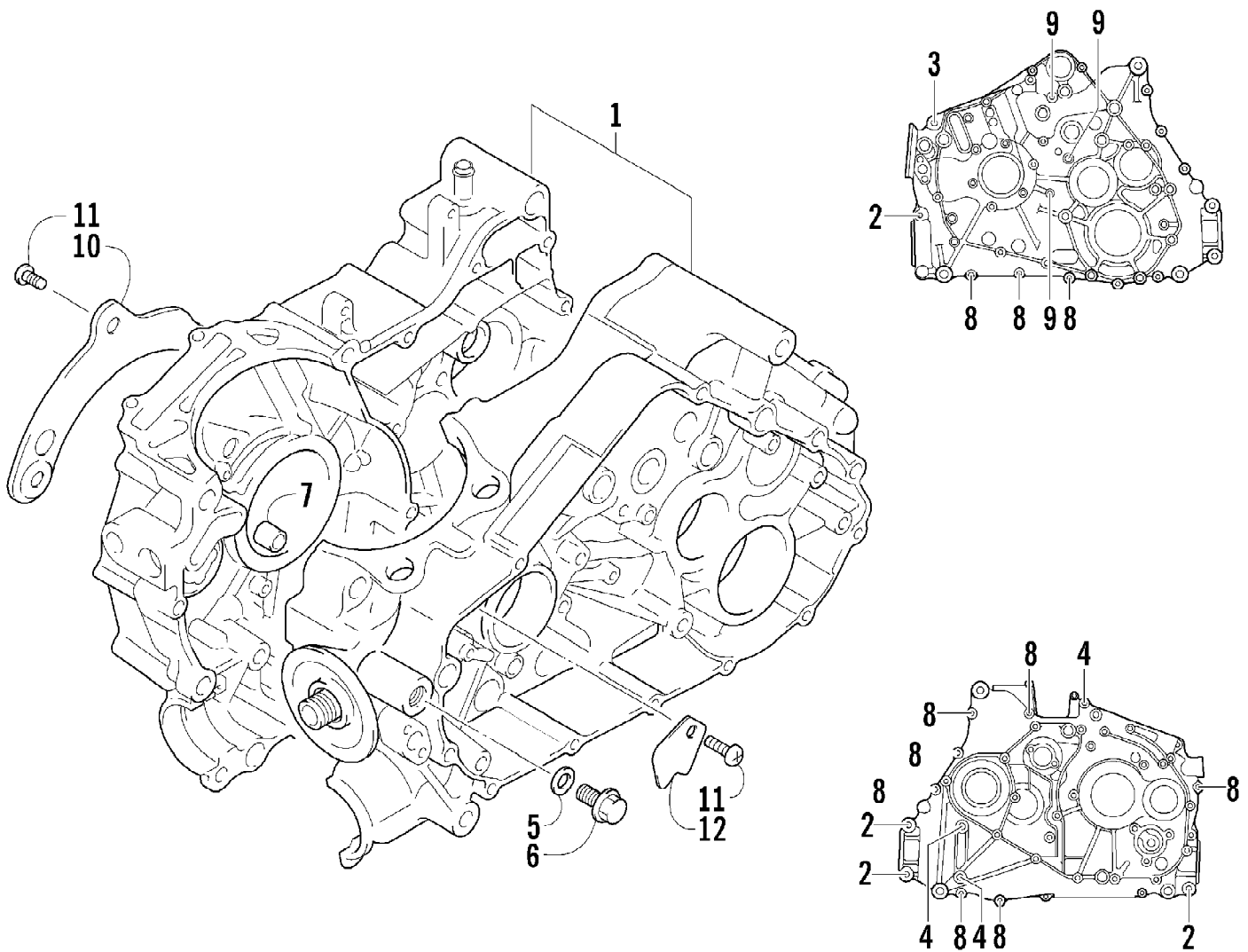
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH400) of 91
CRANK BALANCER ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41652) of 91
 CRANK BALANCER ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-605	1		Balancer, Crank
2	3402-553	2	/P	Bearing
3	3402-772	1		Gear, Driven
4	3402-608	1		Race, Driven Gear
5	3402-090	2		Spring, Driven Gear
6	3004-540	1	/P	Key
7	3423-106	3	/P	Pin, Driven Gear
8	3423-441	2		Washer, Driven Gear
9	3423-446	1		Washer
10	3402-617	1		Gear, Oil Pump Drive
11	3423-555	1		Bolt, Drive Gear
12	3423-401	1		Washer, Drive Gear
13	3423-110	1		Pin, Drive Gear

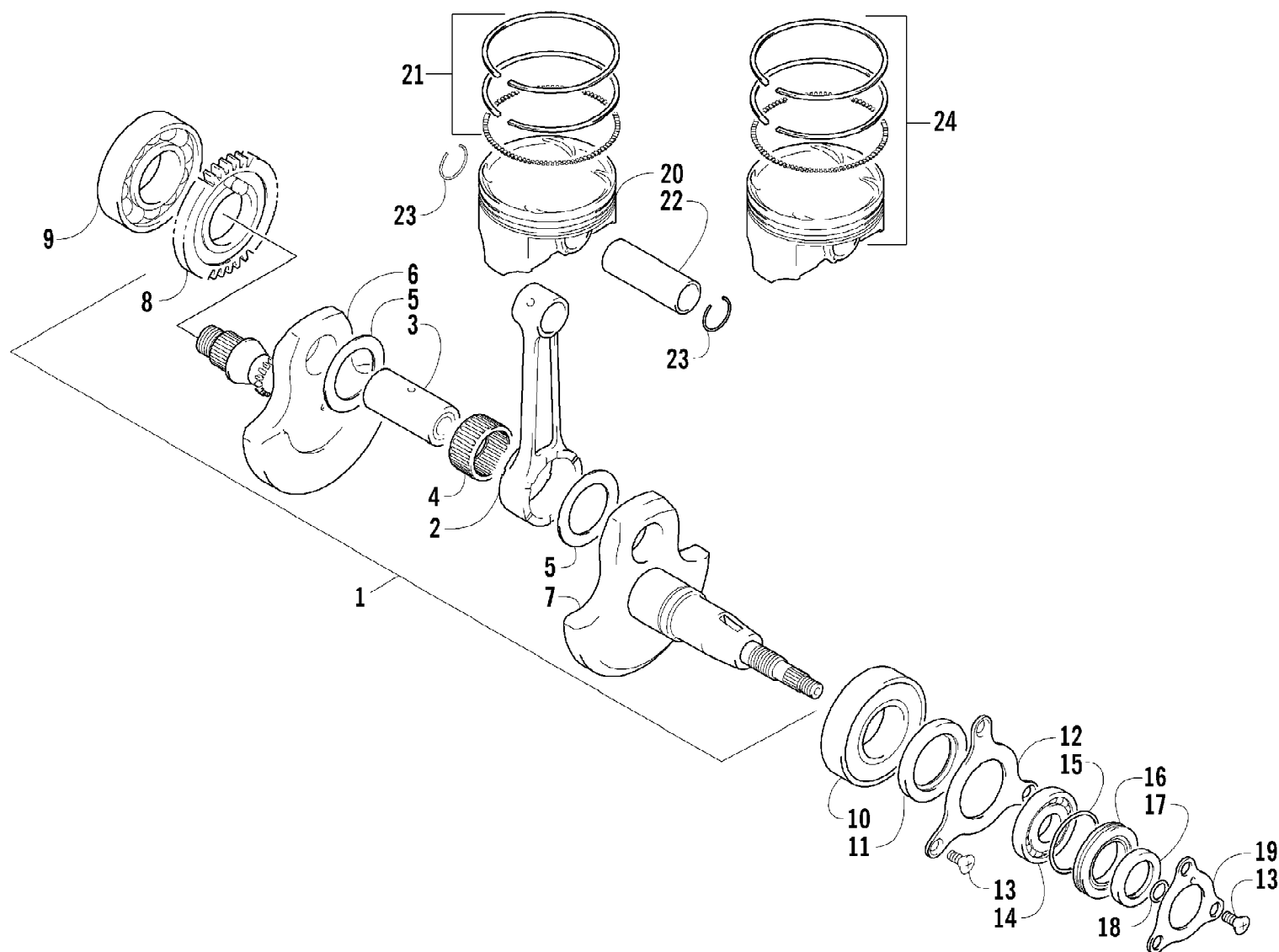
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA1652) of 91
CRANKCASE ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P416-S24) of 91
 CRANKCASE ASSEMBLY

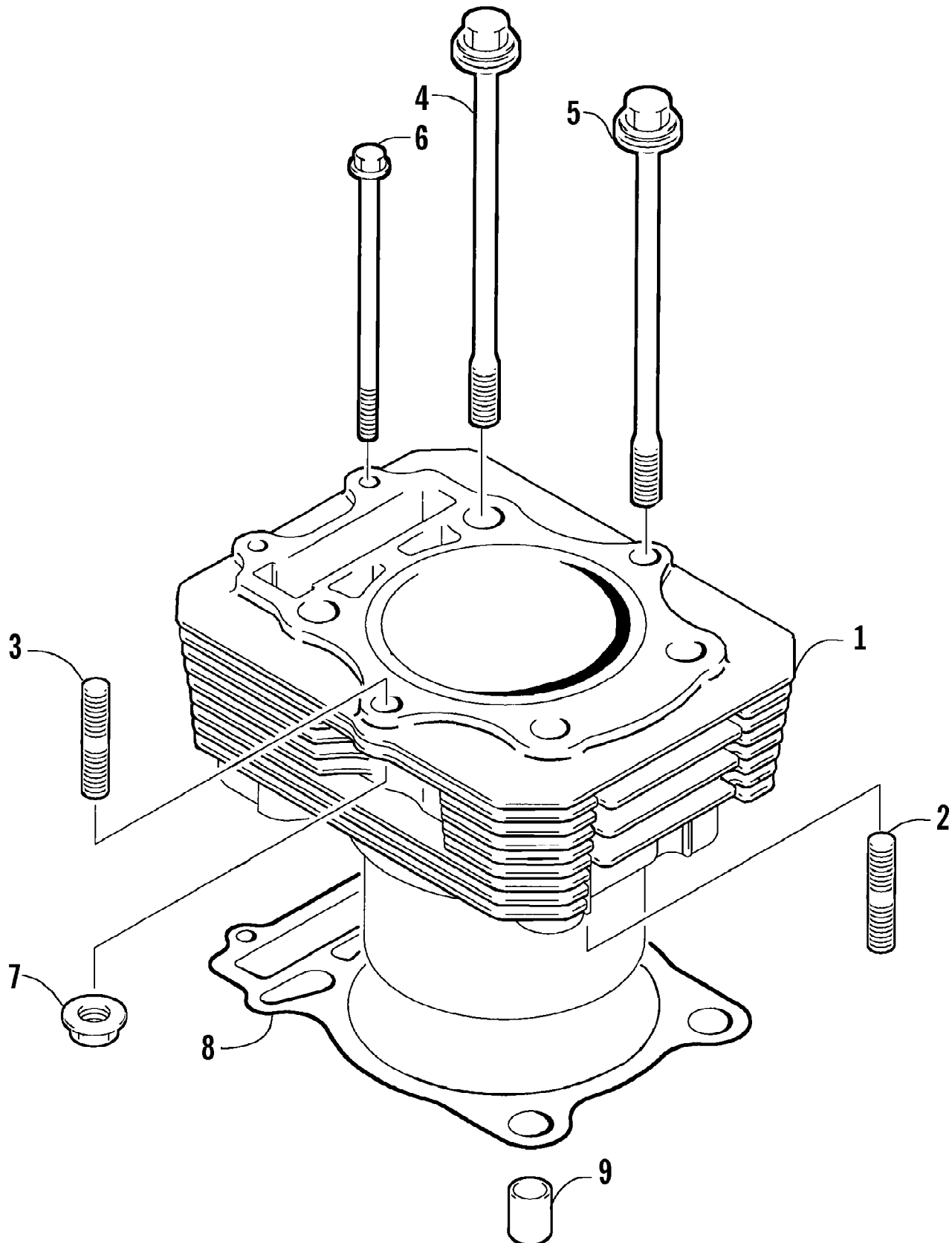
Ref #	Part Number	Qty	S/P/F	Description
1	3402-580	1		Crankcase Assembly (inc. 2-9)
2	3004-880	4		Bolt
3	3423-234	1		Bolt
4	3005-410	3		Bolt
5	3402-012	1		Gasket, Oil Pressure Plug
6	3402-214	1		Plug, Oil Pressure
7	3423-088	2		Pin, Dowel
8	3423-091	10	S	Bolt
9	3423-097	3		Bolt
10	3042-581	1		Plate, Oil Guide - Right
11	3004-552	4	S	Screw, Oil Guide Plate
12	3402-582	1		Plate, Oil Guide - Left

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 25) of 91
CRANKSHAFT ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 26) of 91
CRANKSHAFT ASSEMBLY

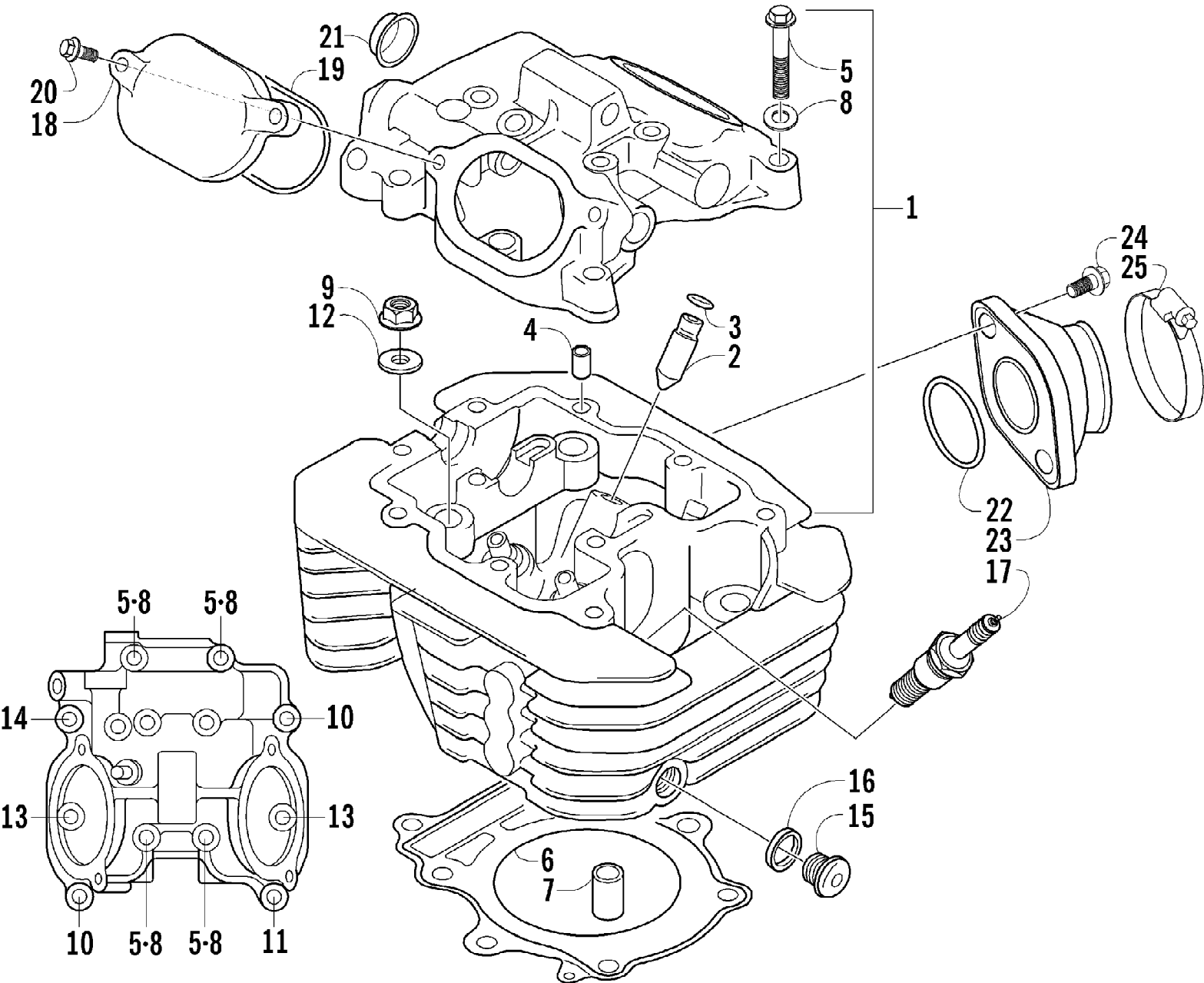
Ref #	Part Number	Qty	S/P/F	Description
1	3403-009	1	/P	Crankshaft Assembly (inc. 2-8)
2	3402-597	1		Rod, Connecting
3	3402-599	1		Pin, Crank
4	3402-571	1		Bearing
5	3423-440	2		Washer
6	3403-014	1	/P	Crankshaft - Right
7	3403-209	1		Crankshaft - Left
8	3402-698	1	/P	Gear, Crank Balancer Drive
9	3402-055	1	/P	Bearing - Right
10	3402-566	1		Bearing - Middle
11	3402-573	1		Seal, Crankshaft Oil
12	3402-602	1		Retainer, Crankshaft Oil Seal - Middle
13	3423-018	6		Screw, Retainer
14	3402-051	1		Bearing
15	3423-063	1		O-Ring
16	3423-542	1	/P	Spacer
17	3402-070	1		Seal, Oil
18	3423-053	1	/P	O-Ring
19	3402-188	1	/P	Retainer, Crankshaft Oil Seal - Left
20	3402-594	1		Piston
21	3402-595	1		Ring, Piston - Set
22	3402-596	1		Pin, Piston
23	3003-439	2	/P	Circlip
24	3436-015	1	F	Piston Set (Oversized 0.50 mm)



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P416528) of 91
CYLINDER ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-578	1	S	Cylinder
2	3423-384	2	S	Bolt, Stud
3	3004-778	2	S	Bolt, Stud
4	3423-431	2		Bolt
5	3423-432	2		Bolt
6	3423-427	2		Bolt
7	3004-488	2	S/P	Nut
8	3402-579	1		Gasket, Cylinder
9	3423-088	2		Pin, Dowel

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) of 91
CYLINDER HEAD ASSEMBLY

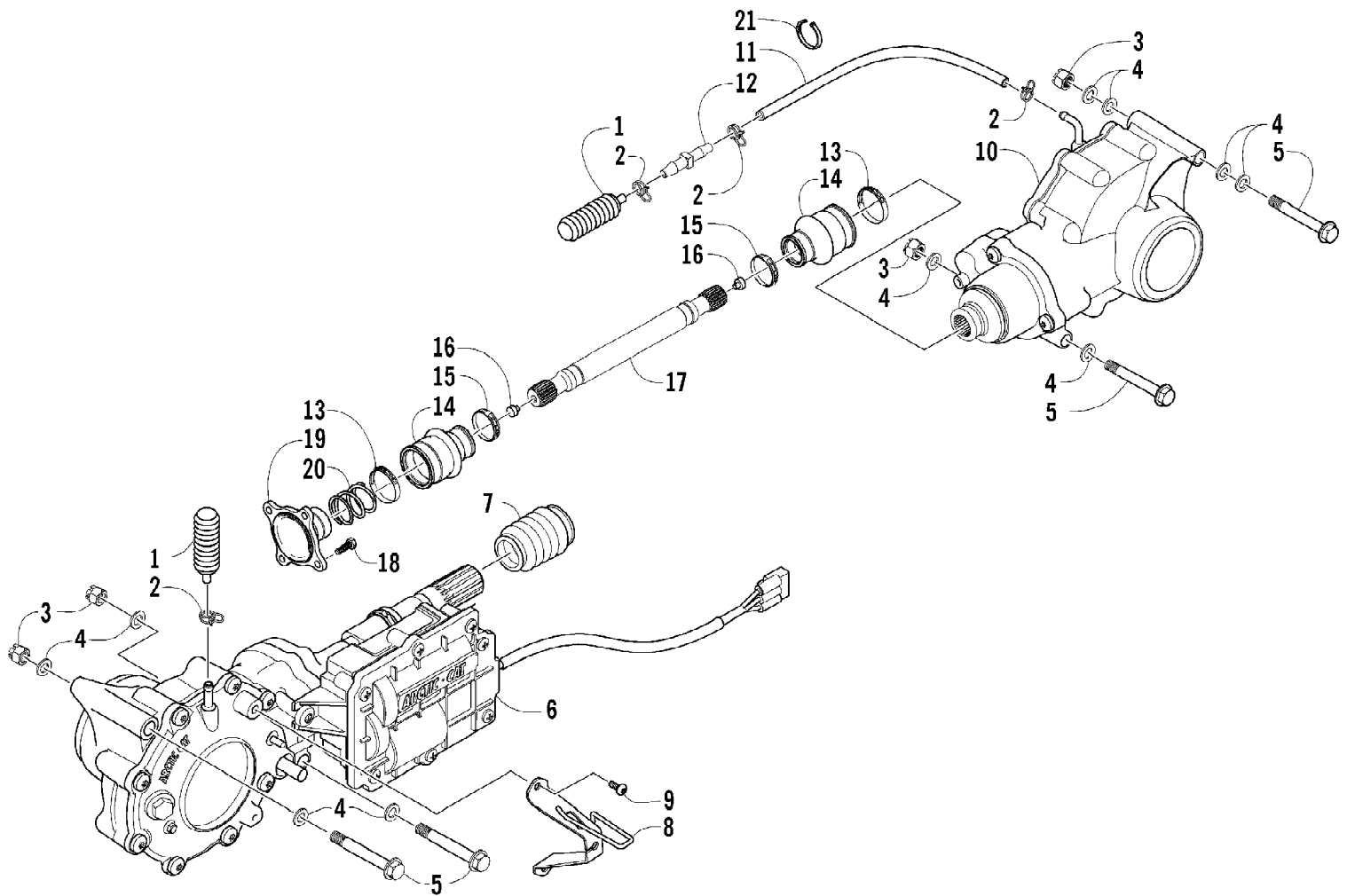


2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICHP400) of 91
CYLINDER HEAD ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-576	1	S	Head, Cylinder - Assembly (inc. 2-5)
2	3402-099	4		Guide, Valve
3	3423-068	4		Ring, Valve Guide
4	3423-043	2	/P	Pin, Dowel
5	3423-006	4		Bolt
6	3402-577	1		Gasket, Cylinder Head
7	3423-449	2		Pin, Dowel
8	3003-290	4	/P	Gasket
9	3007-390	2	/P	Nut, Cylinder Head
10	3423-007	2	S	Bolt, Head Cover
11	3423-429	1		Bolt, Head Cover
12	3423-439	4	S	Washer, Cylinder Head Nut
13	3007-380	2	/P	Bolt, Head Cover
14	3008-376	1	S	Bolt, Head Cover
15	3423-453	1		Plug, Oil Gallery
16	3402-011	1		Gasket, Oil Gallery Plug
17	0217-708	1		Spark Plug (NGK CR7E)
18	3402-100	2		Cap, Inspection
19	3402-101	2		O-Ring
20	3004-341	4	S/P	Bolt, Inspection Cap
21	3402-035	1		Plug, Head
22	0470-531	1		O-Ring
23	0570-084	1		Manifold, Intake
24	8476-620	2		Screw
25	0423-317	1	/P	Clamp
	3402-048	1	F	Plug, Frost

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH400) of 91
DRIVE TRAIN ASSEMBLY

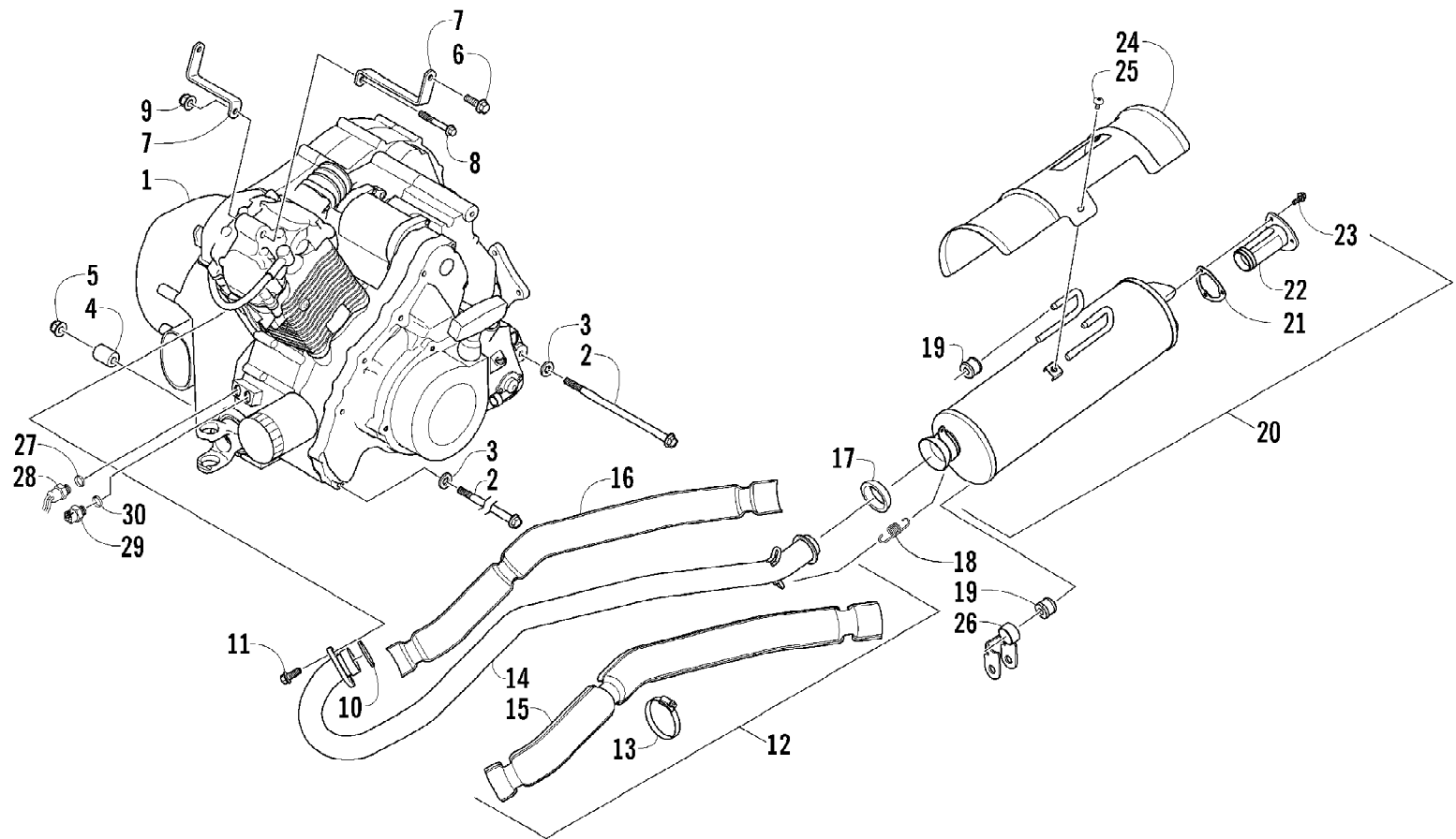
Page 31



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41632) of 91
DRIVE TRAIN ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0402-147	2	S	Bladder, Gearcase
2	0423-315	4		Clamp, Fitting
3	8428-002	4		Nut, Lock
4	0423-426	10		Washer
5	0423-404	4		Screw, Cap
6	1502-250	1		Gearcase, Front Drive
7	0402-966	1		Boot, Shaft
8	0502-500	1		Plate, Cable
9	0423-396	2		Screw, Self-Tapping
10	1502-078	1		Gearcase, Rear Drive
11	0410-046	AR		Hose, Vent
12	0470-462	1		Fitting, Vent
13	0423-393	2		Clamp, Boot
14	0402-985	2	/P	Boot
15	0423-411	2		Clamp, Boot
16	0673-618	2	/P	Bumper, Propeller Shaft
17	1402-233	1		Shaft, Propeller
18	8408-820	4	/P	Screw, Cap
19	0402-950	1		Flange, Output
20	1402-026	1		Spring

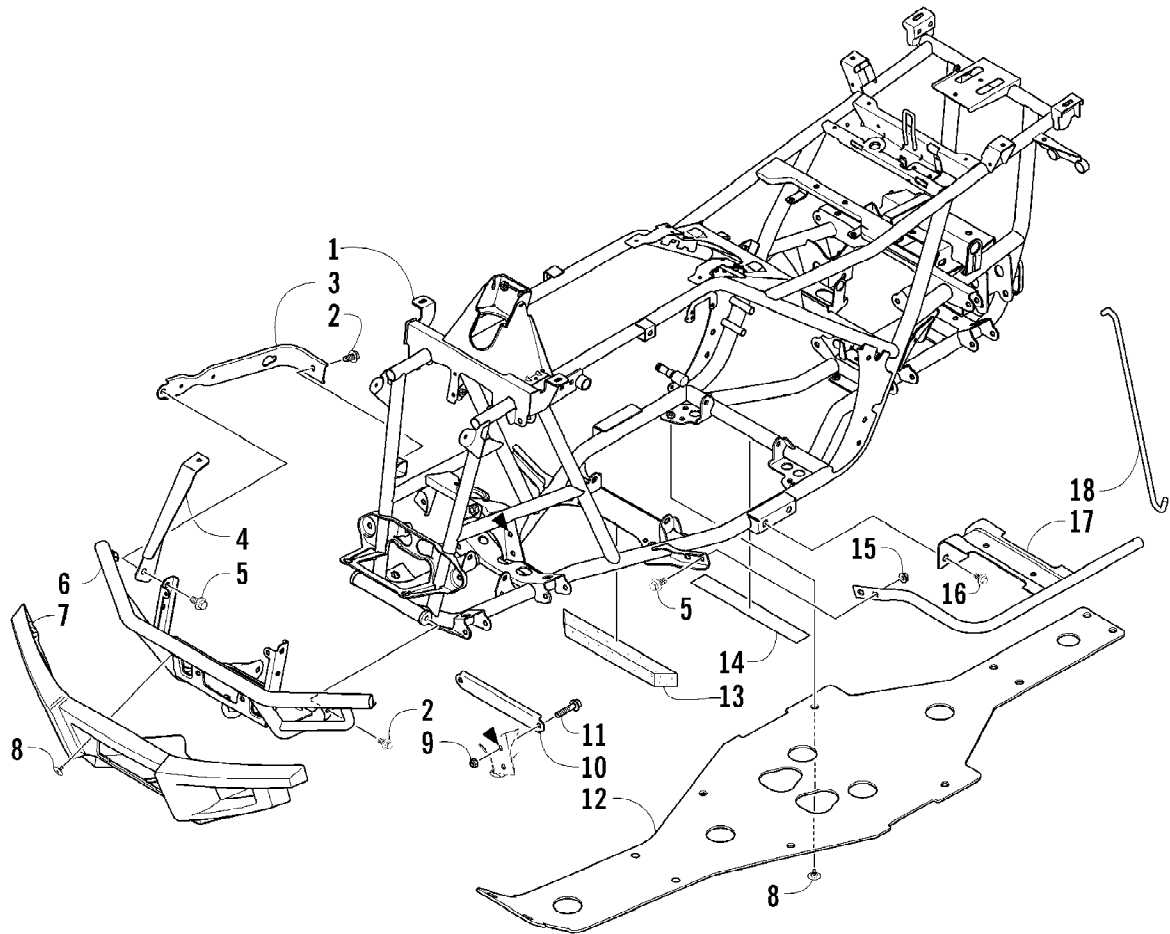
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA) of 91
ENGINE AND EXHAUST



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P1452) of 91
ENGINE AND EXHAUST

Ref #	Part Number	Qty	S/P/F	Description
1	0462-036	1		Engine
2	0423-405	2		Screw, Cap
3	0423-426	2		Washer
4	0423-042	2	S	Spacer
5	8428-002	2		Nut, Lock
6	8408-816	2		Screw, Cap
7	1506-626	1		Bracket, Engine Mount - Right
7	1506-625	1		Bracket, Engine Mount - Left
8	8408-860	1		Screw, Cap
9	8424-802	1		Nut
10	0412-007	1	/P	Seal, Exhaust
11	8408-820	2	/P	Screw, Cap
12	0512-261	1		Pipe, Exhaust - Assembly (inc. 13-16)
13	0423-317	3	/P	Hose Clamp
14	0512-242	1		Pipe, Exhaust
15	0412-342	1		Shield, Exhaust Pipe - Outer
16	0412-341	1		Shield, Exhaust Pipe - Inner
17	0612-188	1	/P	Gasket, Exhaust - Tailpipe
18	0612-668	2	/P	Spring, Extension
19	0412-215	3	S	Bushing, Exhaust Pipe
20	0512-306	1	/P	Muffler - Assembly (inc. 21-23)
21	0412-313	1		Gasket, Spark Arrester
22	0512-219	1	/P	Arrester, Spark - Assembly
23	8408-616	3		Screw, Cap
24	0412-373	1	/P	Cover, Muffler
25	8477-610	3		Screw, Machine
26	1506-732	1		Channel, Muffler Support
27	3402-013	1	/P	Gasket
28	3430-033	1		Switch, Cooling Fan
29	3530-037	1	/P	Switch, Oil Light
30	3402-556	1	/P	Gasket

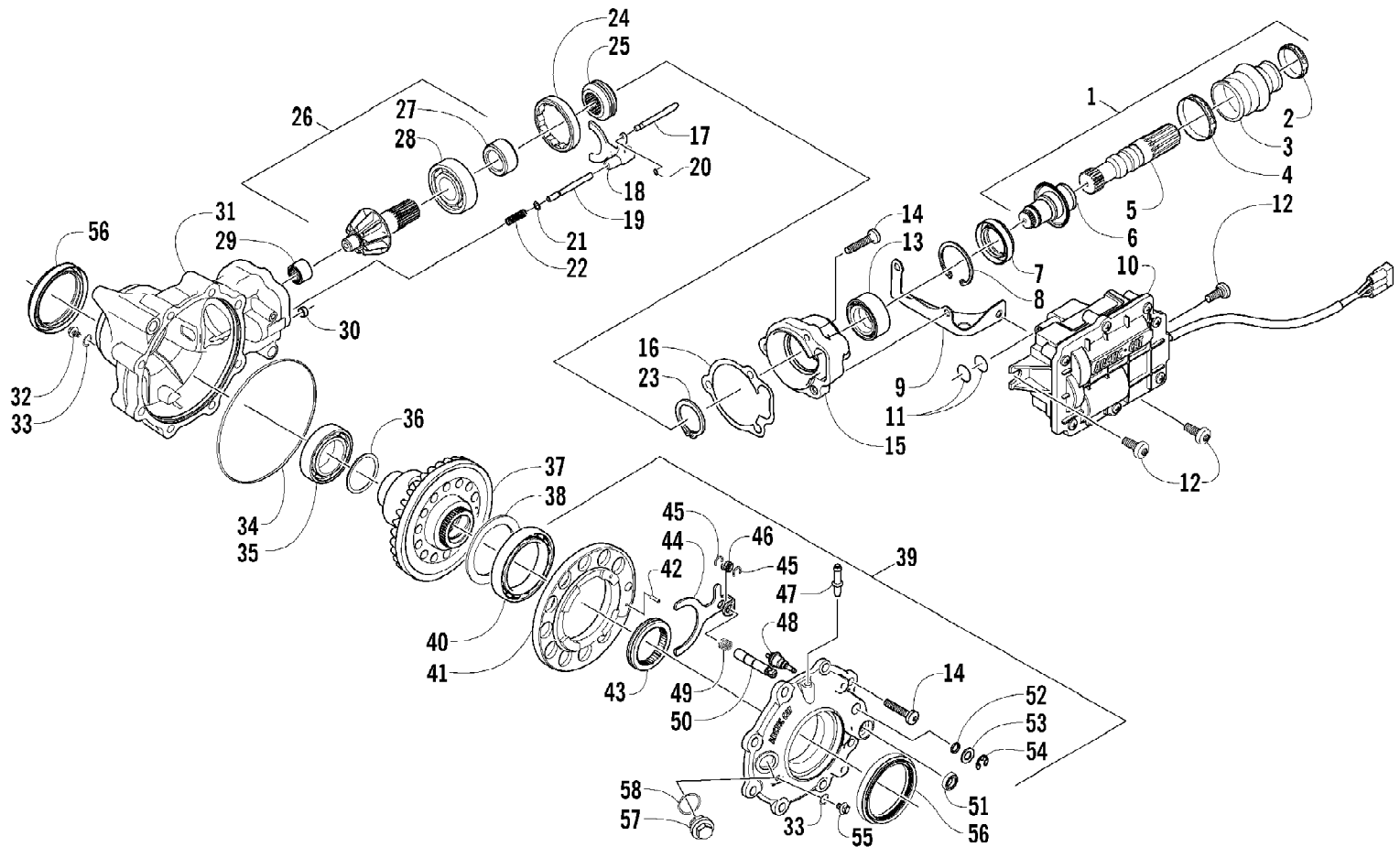
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA) of 91
FRAME AND RELATED PARTS



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICHP400S2) of 91
FRAME AND RELATED PARTS

Ref #	Part Number	Qty	S/P/F	Description
1	2506-549	1		Frame, Main
2	8409-020	4	/P	Screw, Cap
3	1506-596	1	/P	Channel, Bumper Mounting - Right
3	0506-653	1	S	Channel, Bumper Mounting - Left
4	1506-686	1		Bracket, Mounting - Bumper - Right
4	1506-687	1		Bracket, Mounting - Bumper - Left
5	8408-816	6		Screw, Cap
6	1506-684	1		Bumper
7	1406-868	1		Facia, Bumper - Front
8	0423-101	16		Screw, Body
9	8428-002	2		Nut, Lock
10	1506-429	1	S	Brace, A-Arm
11	8409-025	2		Screw, Cap
12	1406-030	1		Panel, Belly
13	1506-067	1		Foam, Frame
14	0406-289	1		Pad, Frame
15	8424-802	4		Nut, Flange
16	8409-016	4		Screw, Cap
17	1506-659	1		Footrest - Right
17	1506-660	1		Footrest - Left
18	2506-426	2	/P	Rod, Support

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH1457) of 91
FRONT DRIVE GEARCASE ASSEMBLY



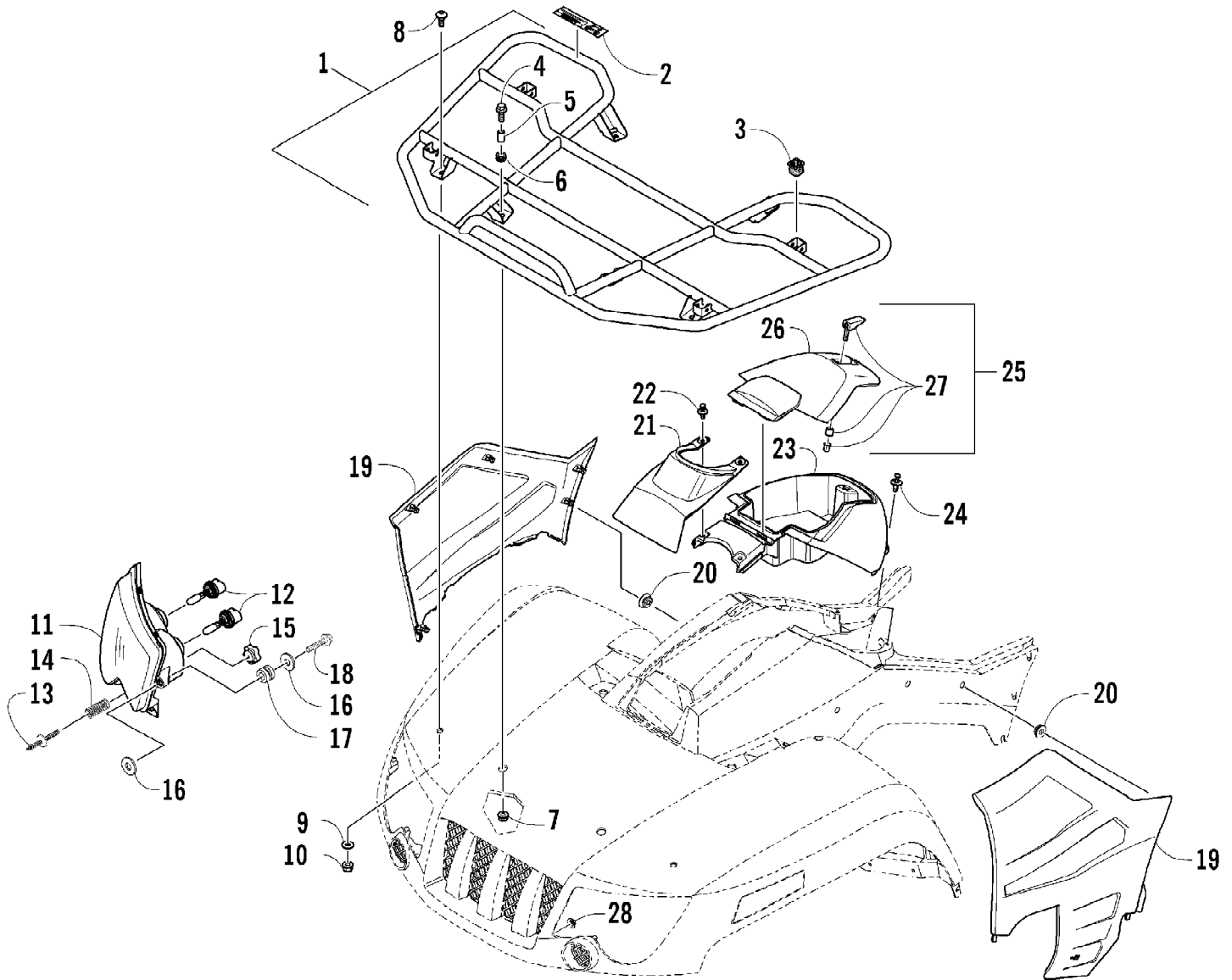
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 38) of 91
FRONT DRIVE GEARCASE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
	1502-250	1		Complete Front Drive Gearcase Assembly
1	1502-084	1		Shaft, Propeller - Assembly (inc. 2-6)
2	0423-411	1		Clamp, Boot
3	0402-985	1	/P	Boot, Propeller Shaft
4	0423-393	1		Clamp, Boot
5	1402-046	1		Shaft, Output
6	1502-085	1	/P	Shaft, Input
7	1402-011	1		Seal
8	0423-423	1		Ring, Retaining
9	0502-347	1		Bracket, Actuator
10	0502-579	1		Actuator (inc. one No. 11)
11	0423-498	2	S	O-Ring
12	0423-396	3		Screw, Self-Tapping
13	1402-043	1		Bearing
14	0423-118	11		Screw, Self-Tapping
15	0502-528	1	/P	Housing, Pinion
16	0402-947	1		Gasket, Flange
17	0402-997	1		Shaft, Selector
18	0402-998	1		Fork, Selector
19	0402-417	1		Shaft, Shuttle
20	0423-402	1		Ring, Retaining
21	0423-147	1		O-Ring
22	0402-999	1		Spring, Return
23	0423-417	1		Ring, Retaining
24	0402-357	1		Collar, Lock
25	0402-413	1		Coupler, Drive
26	0502-649	1		Gear, Pinion - Assembly - 9T (inc. 27-28)
27	0402-336	1		Collar, Retaining
28	0402-327	1		Bearing
29	0402-328	1		Bearing
30	0402-411	1		Pin, Dowel
31	0502-514	1		Housing, Gearcase
32	1402-210	1	/P	Plug, Magnetic (inc. one No. 33)
33	0423-153	2		O-Ring
34	0423-149	1		O-Ring
35	0402-393	1		Bearing
36	0402-405	AR		Shim
36	0402-406	AR		Shim
36	0402-407	AR		Shim
36	0402-408	AR		Shim
36	0402-409	AR		Shim
37	1502-235	1	S	Gear, Ring - 36T
38	1402-074	AR		Shim
38	1402-075	AR		Shim
38	1402-076	AR		Shim
38	1402-077	AR		Shim
38	1402-078	AR		Shim
39	1502-097	1		Cover, Gearcase (inc. one No. 33, 40-55, and one No. 56)
40	1402-053	1		Bearing
41	0502-413	1		Flange, Bearing
42	1402-079	1		Pin, Parallel

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 39) of 91
 FRONT DRIVE GEARCASE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
43	1402-042	1		Collar, Sliding
44	1402-054	1		Fork
45	1402-058	2		Ring, Retaining
46	1402-057	1		Spring
47	1402-104	1		Fitting
48	0402-419	1		Switch, Indicator
49	1402-063	1		Spring
50	1402-055	1		Shaft, Lock
51	1402-056	1		Seal
52	0423-133	1		O-Ring
53	0423-132	1		Washer
54	0423-424	1		Ring, Retaining
55	1402-211	1		Plug, Oil Level (inc. one No. 33)
56	1402-441	2	S	Seal
57	0402-333	1	/P	Plug, Fill (inc. 58)
58	0423-154	1		O-Ring

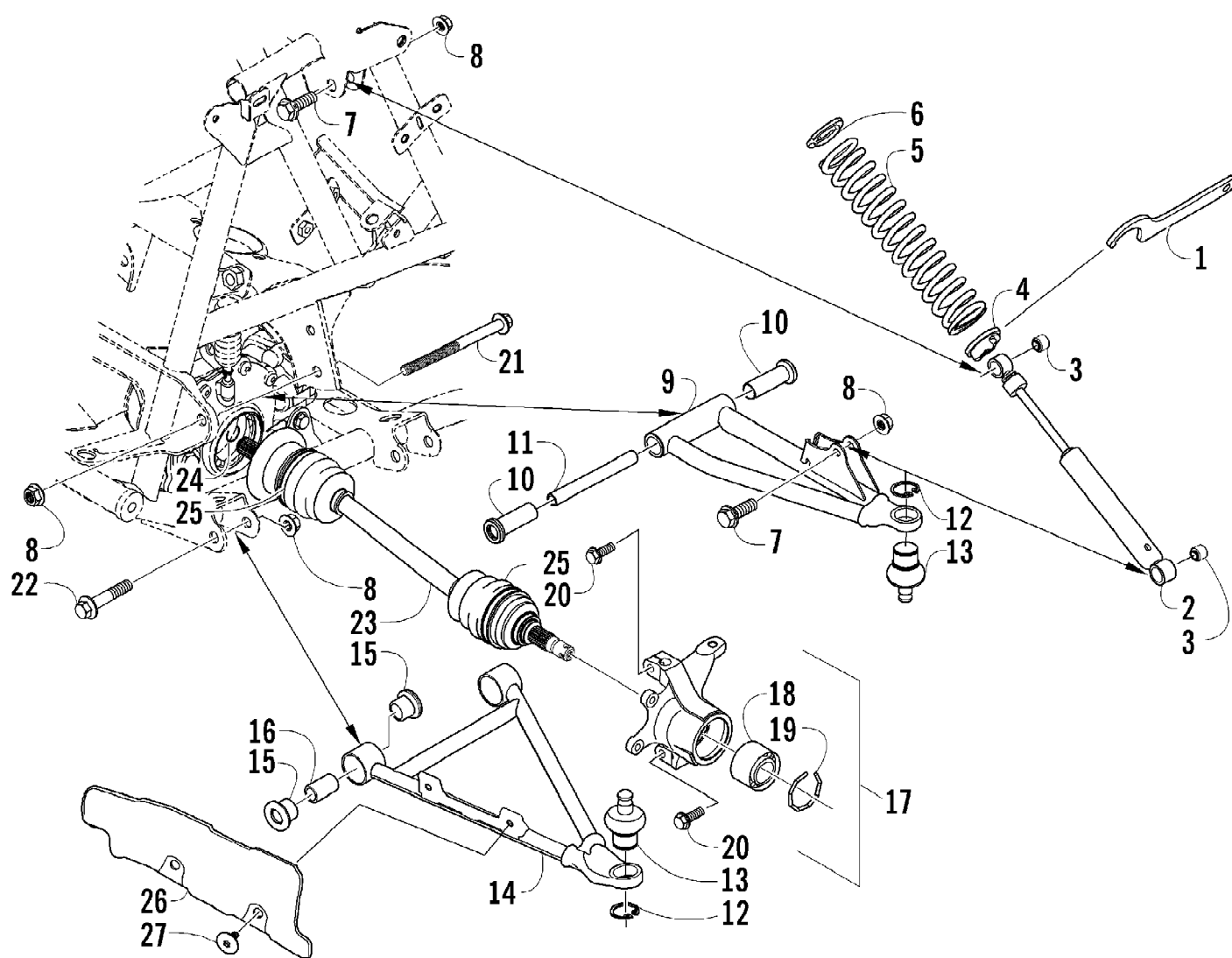
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) of 91
FRONT RACK AND HEADLIGHT ASSEMBLIES



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P1452) of 91
 FRONT RACK AND HEADLIGHT ASSEMBLIES

Ref #	Part Number	Qty	S/P/F	Description
1	2506-107	1		Rack - Front - Assembly (inc. 2-3)
2	0411-576	1		Decal, Warning - Front Rack Load
3	0441-592	4	/P	Bushing, Rack
4	8410-830	4		Screw, Cap
5	0423-669	4		Spacer
6	0423-465	4		Grommet
7	8432-802	4		Nut, Lock
8	0423-654	2		Screw, Shoulder
9	8050-222	2	/P	Washer
10	0423-540	2		Nut, Lock
11	0509-027	1	S	Headlight Assembly - Right (inc. 12)
11	0509-028	1	S	Headlight Assembly - Left (inc. 12)
12	0409-073	4		Bulb, Headlight
13	0423-514	2		Stud, Adjuster - Headlight
14	0423-522	2		Spring, Adjuster - Headlight
15	0423-513	2		Knob, Adjuster - Headlight
16	8050-217	8	/P	Washer
17	0423-447	4		Grommet
18	0623-785	4		Screw, Self-Tapping
19	2406-302	1		Panel, Side - Right
19	2406-303	1		Panel, Side - Left
20	0423-678	8		Grommet
21	1406-971	1		Cover, Steering Post
22	0623-362	2		Rivet, Reinstallable
23	1406-948	1	S	Box, Storage
24	0623-544	2		Plug
25	2506-235	1		Cover, Storage Box w/Latch (inc. 26-27)
26	1406-862	1		Cover, Storage Box
27	1406-599	1		Latch, Storage Box
28	0423-357	2		Nut, Stamped

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) of 91
FRONT SUSPENSION ASSEMBLY

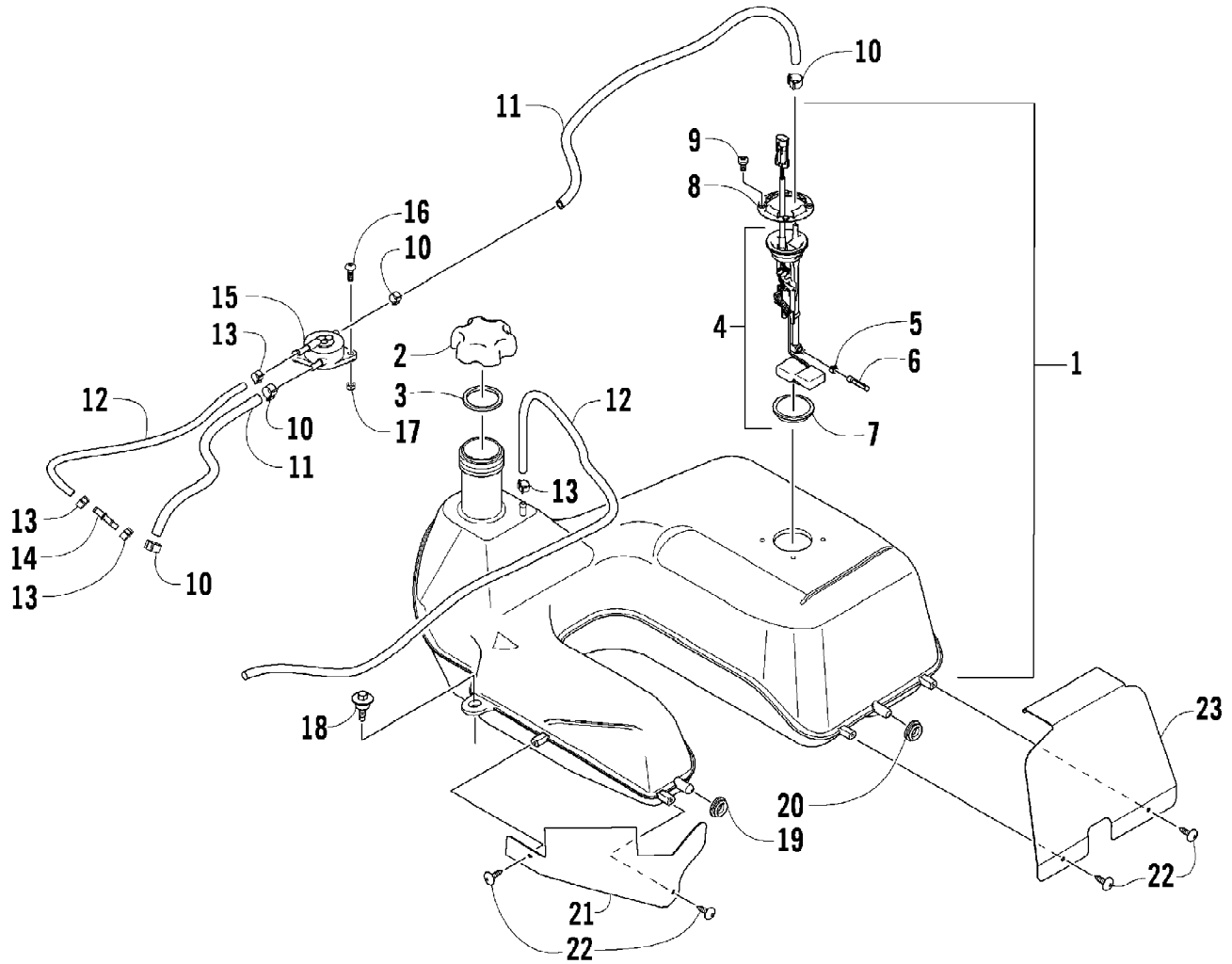


2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-400) of 91
FRONT SUSPENSION ASSEMBLY

Page 32

Ref #	Part Number	Qty	S/P/F	Description
1	0441-587	1		Wrench, Spanner
2	0403-172	2		Shock Absorber - Front (inc. 3)
3	0403-182	4		Bushing, Double-Bonded
4	0403-102	2		Cam, Spring Adjuster
5	0403-170	2		Spring, Shock Absorber
6	1603-889	2	/P	Retainer, Spring
7	8409-040	4		Screw, Cap
8	8428-002	10		Nut, Lock
9	0503-272	1	S	A-Arm, Upper Right (inc. 10-13)
9	0503-273	1	S	A-Arm, Upper Left (inc. 10-13)
10	0403-081	4	S	Bushing
11	0403-080	2		Collar
12	0423-009	4	/P	Clip, Ball Joint
13	0405-115	4	/P	Ball Joint - Front
14	0503-342	1	S	A-Arm, Lower Right (inc. one No. 12-13 and 15-16)
14	0503-343	1	S	A-Arm, Lower Left (inc. one No. 12-13 and 15-16)
15	0403-115	8	S	Bushing
16	0403-114	4	S	Collar
17	0505-460	1		Knuckle - Assembly - Right (inc. 18-19)
17	0505-461	1	S	Knuckle - Assembly - Left (inc. 18-19)
18	1402-027	2	S/P	Bearing, Wheel Hub
19	0423-423	2		Ring, Retaining
20	8409-030	4		Screw, Cap
21	0423-334	2		Screw, Cap
22	8409-075	4		Screw, Cap
23	0502-812	1	S	Axle, Drive - Front - Right (inc. 24-25)
23	0502-813	1	S	Axle, Drive - Front - Left (inc. 24-25)
24	1441-109	2	S	Clip, Retaining
25	0436-276	2	S	Repair Kit, Boot - Front Axle
26	0441-756	1		Guard, Boot - Axle - Right
26	0441-757	1		Guard, Boot - Axle - Left
27	0423-545	4	/P	Screw, Body

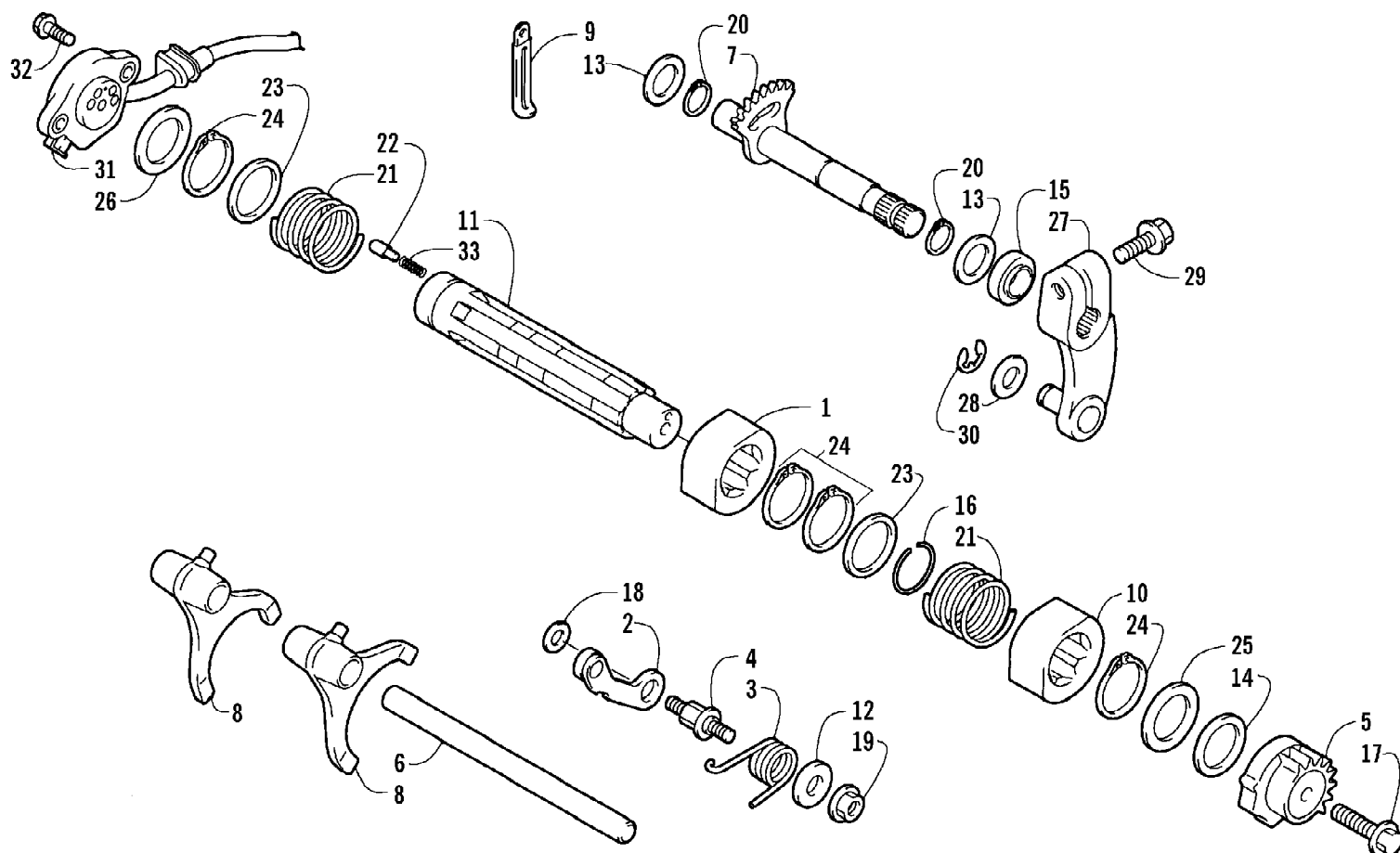
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH400) of 91
GAS TANK ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-400) of 91
GAS TANK ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0570-183	1	S	Tank, Gas - Assembly (inc. 2-9)
2	0470-438	1	/P	Cap, Gas Tank (inc. 3)
3	0109-733	1	/P	Gasket, Gas Tank Cap
4	0570-141	1	S	Sensor, Fuel Level (inc. 5-7)
5	0423-603	1		Clamp, Hose
6	0470-475	1		Filter, Fuel
7	0470-521	1		Seal, Fuel Level Sensor
8	0470-639	1	/P	Plate, Mounting - Fuel Level Sensor
9	1623-158	4		Screw, Plastite
10	0423-688	4		Clamp, Hose
11	0410-143	AR		Hose, Gasline - 25 ft
12	0410-070	AR	/P	Hose, Gasline - 25 ft
13	0423-689	4		Clamp, Hose
14	0470-702	1	/P	Fitting, Straight
15	0470-758	1	/P	Pump, Fuel
16	8476-620	2		Screw, Machine
17	0623-038	2		Nut, Lock
18	0423-732	2		Screw, Shoulder
19	0423-460	1		Grommet
20	0423-806	1		Grommet
21	0470-709	1		Shield, Gas Tank - Front
22	0623-797	4		Screw, Self-Tapping
23	0470-710	1		Shield, Gas Tank - Rear

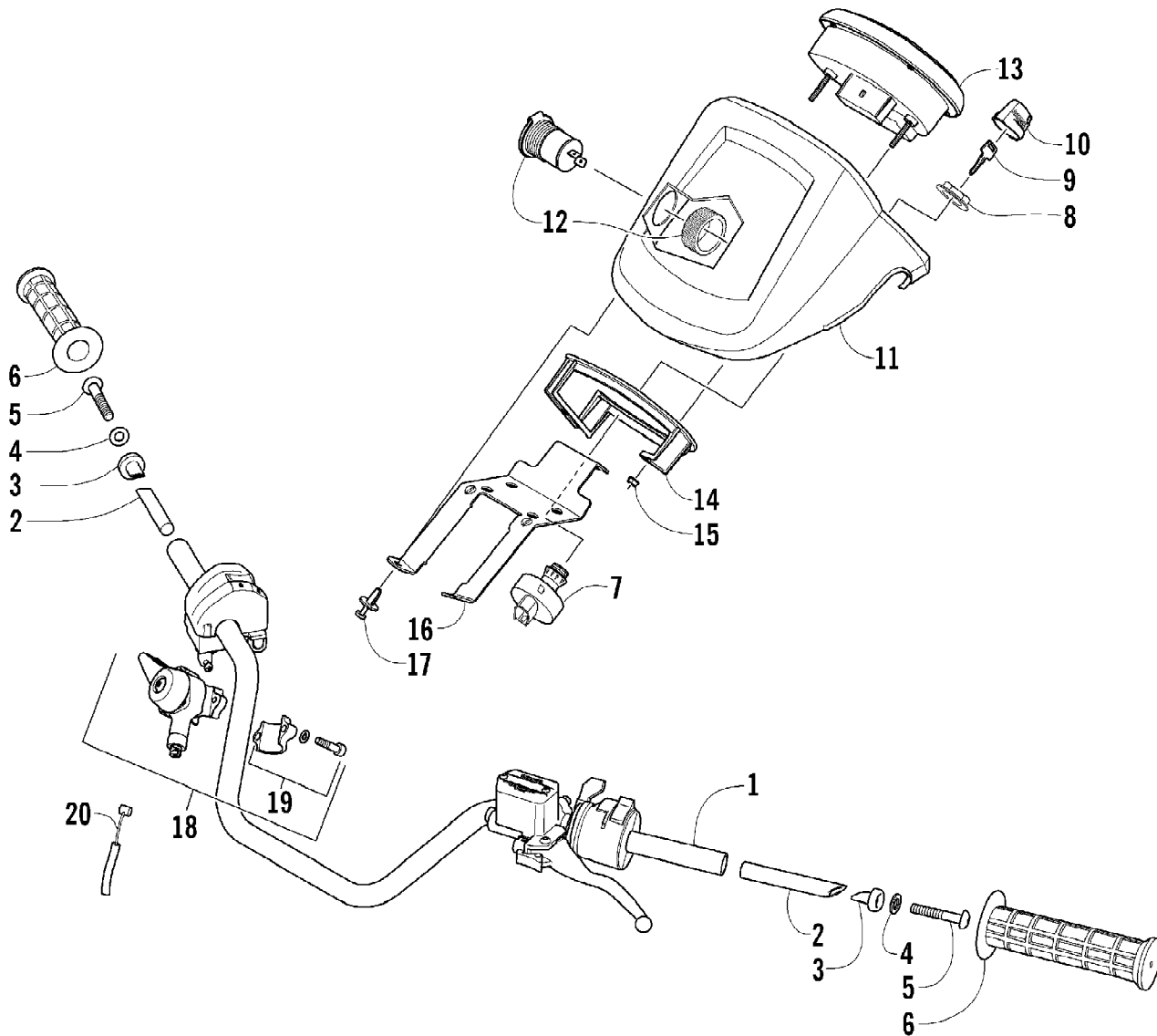
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) of 91
GEAR SHIFTING ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICHP400S2) of 91
GEAR SHIFTING ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-640	1		Cam, Reverse
2	3446-043	1		Stopper, Cam
3	3446-283	1		Spring, Cam Stopper
4	3446-048	1		Support, Cam Stopper
5	3402-642	1		Plate, Gear Shift Cam
6	3402-643	1		Shaft, Shift Fork
7	3402-644	1		Shaft, Sub-Gear Shift
8	3446-073	2		Fork, Shift
9	3004-787	1		Clamp, Wire
10	3402-670	1		Cam, Gear Shift
11	3446-281	1		Shaft, Gear Shift
12	3423-438	1		Washer, Cam Stopper Spring
13	1691-043	2		Washer, Sub-Gear Shift Shaft
14	3423-446	1		Washer, Gear Shift Cam Plate
15	3402-076	1		Seal, Sub-Gear Shift Shaft
16	3423-416	1		C-Ring, Cam
17	3007-380	1	/P	Bolt, Gear Shift Cam Plate
18	3423-141	1		Washer, Cam Stopper
19	3004-488	1	S/P	Nut, Cam Stopper Spring
20	3423-358	2	S	Circlip, Sub-Gear Shift Shaft
21	3446-280	2		Spring, Cam
22	3423-044	2		Contact
23	3402-382	2		Washer, Cam Spring
24	3423-191	4	/P	Circlip, Cam Spring
25	3402-195	1		Washer, Shift Shaft
26	3423-421	1	/P	Washer, Shift Shaft
27	3402-434	1	/P	Arm, Select
28	0423-472	1		Washer, Select Arm
29	3004-341	1	S/P	Bolt, Select Arm
30	3423-153	1		E-Ring
31	3402-997	1		Gear Shift Position Switch
32	3423-418	2		Bolt
33	3402-087	2		Spring

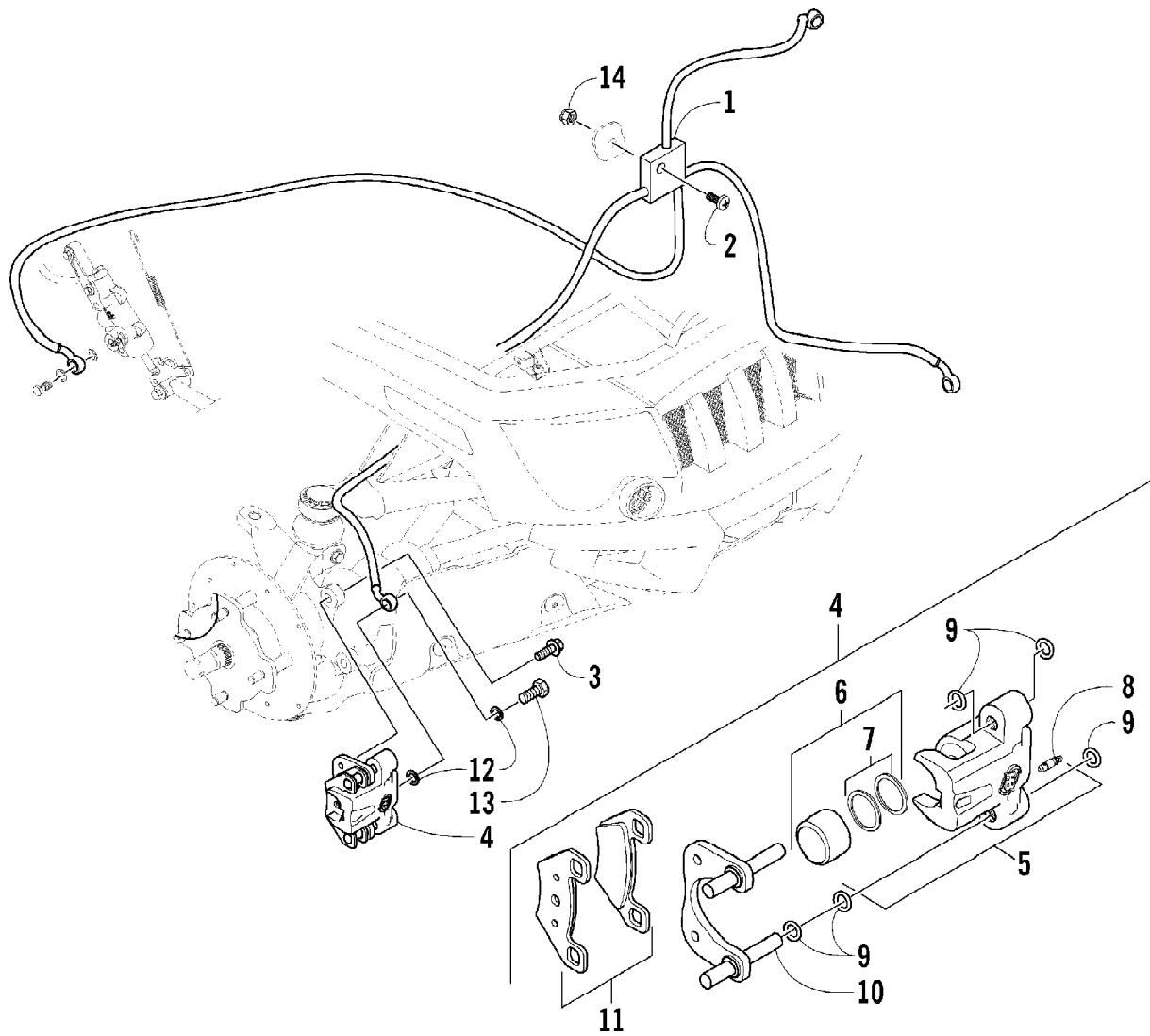
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) of 91
HANDLEBAR ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-400) of 91
HANDLEBAR ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0505-476	1		Tube, Handlebar
2	0405-148	2		Plug, Handlebar
3	0405-149	2		End Cap, Handlebar
4	8050-247	2	/P	Washer
5	8477-845	2		Screw, Machine
6	0405-147	2		Grip, Handlebar
7	0430-069	1	S	Switch, Ignition - Assembly (inc. 8-10)
8	0430-050	1		Nut, Flange - Ignition Switch
9	0430-042	1		Key, Ignition - Blank (Y Series - Left-Side Cut)
9	0430-043	1		Key, Ignition - Blank (Z Series - Right-Side Cut)
10	0430-054	1		Cover, Key
11	0405-275	1		Instrument Pod
12	0641-897	1	/P	Outlet, Accessory - 12V
13	0420-070	1		Gauge, Digital
14	0420-065	1	/P	Clamp, Plastic
15	0423-493	2		Nut, Hex
16	2506-470	1		Bracket, Mounting - Instrument Pod
17	0423-535	2		Rivet, Reinstallable
18	0502-527	1		Control, Differential Lock (inc. 19)
19	0502-613	1		Clamp, Differential Lock Control - Kit
20	0487-050	1	/P	Cable, Differential Lock

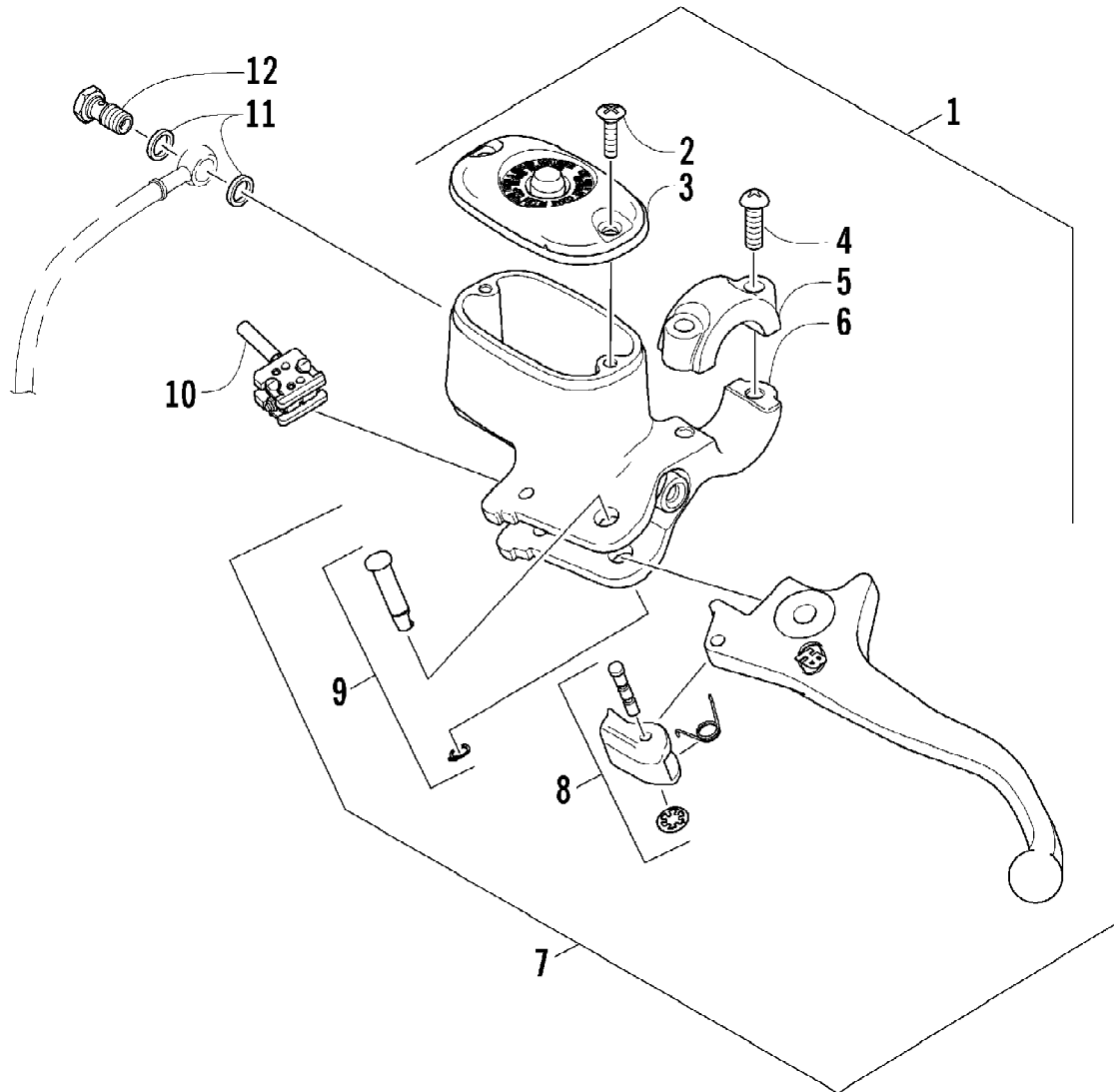
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A20081CH Page 50) of 91
HYDRAULIC BRAKE ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P4152) of 91
HYDRAULIC BRAKE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	1502-015	1		Hose, Brake - Assembly
2	8476-625	1		Screw, Cap
3	8408-821	4	/P	Screw, Cap
4	0502-878	1	S	Caliper, Brake - Right Front (inc. 5-11)
4	0502-879	1	S	Caliper, Brake - Left Front (inc. 5-11)
5	0502-603	1	S	Housing, Caliper - Assembly - Right Front (inc. 6-8)
5	0502-611	1	S	Housing, Caliper - Assembly - Left Front (inc. 6-8)
6	0502-606	2		Piston/Seal Set (inc. 7)
7	0502-607	2		Seal Set
8	0502-609	2	/P	Valve, Bleed
9	0502-608	2		O-Ring, Guide - Set
10	0502-605	2		Bracket Assembly
11	0502-875	2	S	Pad, Brake - Set
12	0423-178	4		Washer, Crush
13	0423-413	2		Bolt, Banjo-Fitting
14	0623-038	1		Nut, Lock

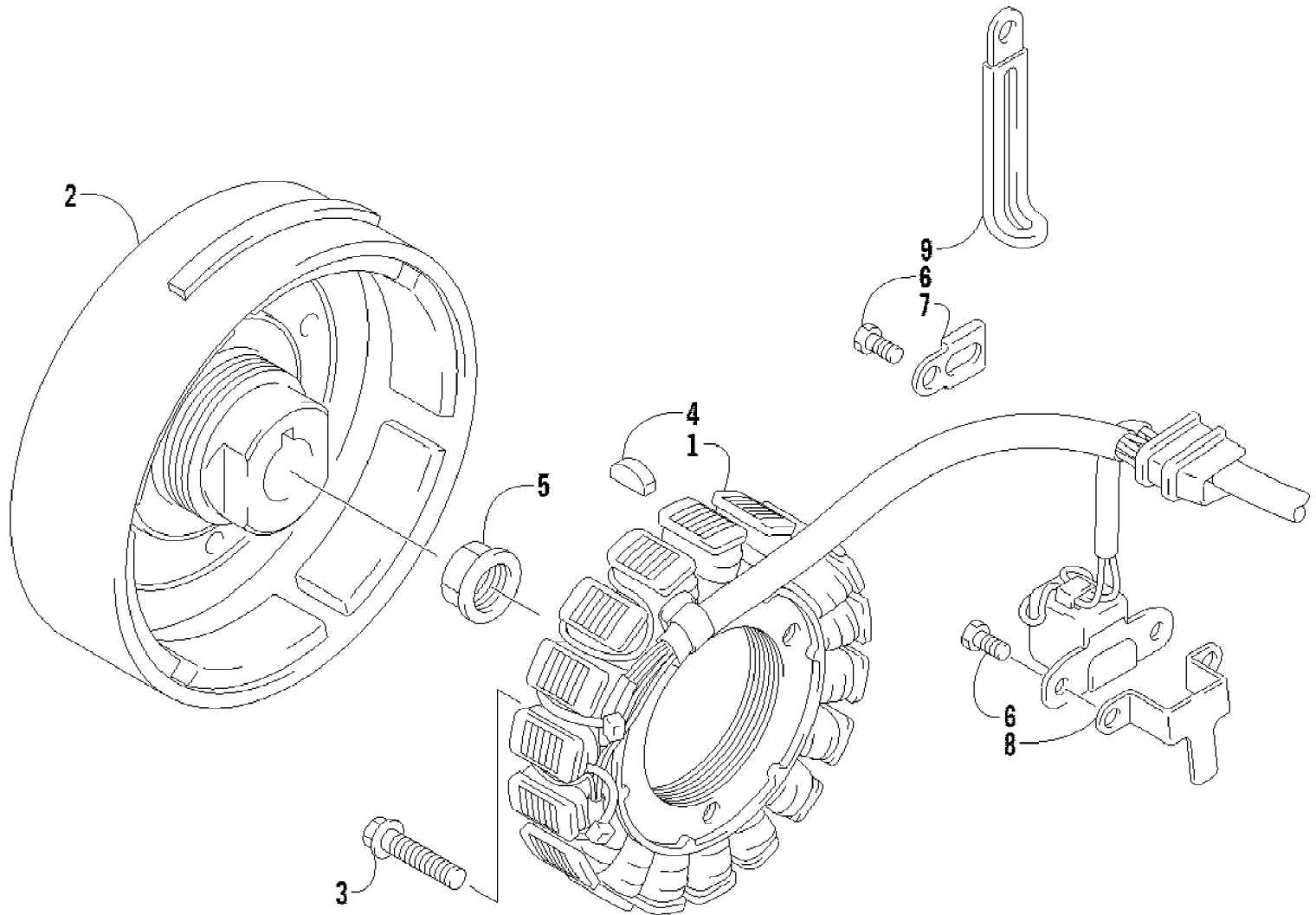
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P4052) of 91
HYDRAULIC HAND BRAKE ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41452) of 91
 HYDRAULIC HAND BRAKE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0502-914	1	S	Brake Assembly (inc. 2-10)
2	0502-566	1		Screw, Reservoir Cover
3	0502-868	1	/P	Cover, Reservoir
4	0502-568	1		Screw, Master Cylinder Clamp
5	0502-869	1		Clamp, Master Cylinder
6	0502-704	1		Master Cylinder Assembly
7	0502-866	1		Lever Assembly (inc. 8-9)
8	0502-867	1	/P	Lock, Brake Lever - Kit
9	0502-580	1		Lever Pin - Kit
10	0502-564	1	/P	Switch, Brake - Kit
11	0423-178	2		Washer, Crush
12	0423-413	1		Bolt, Banjo-Fitting

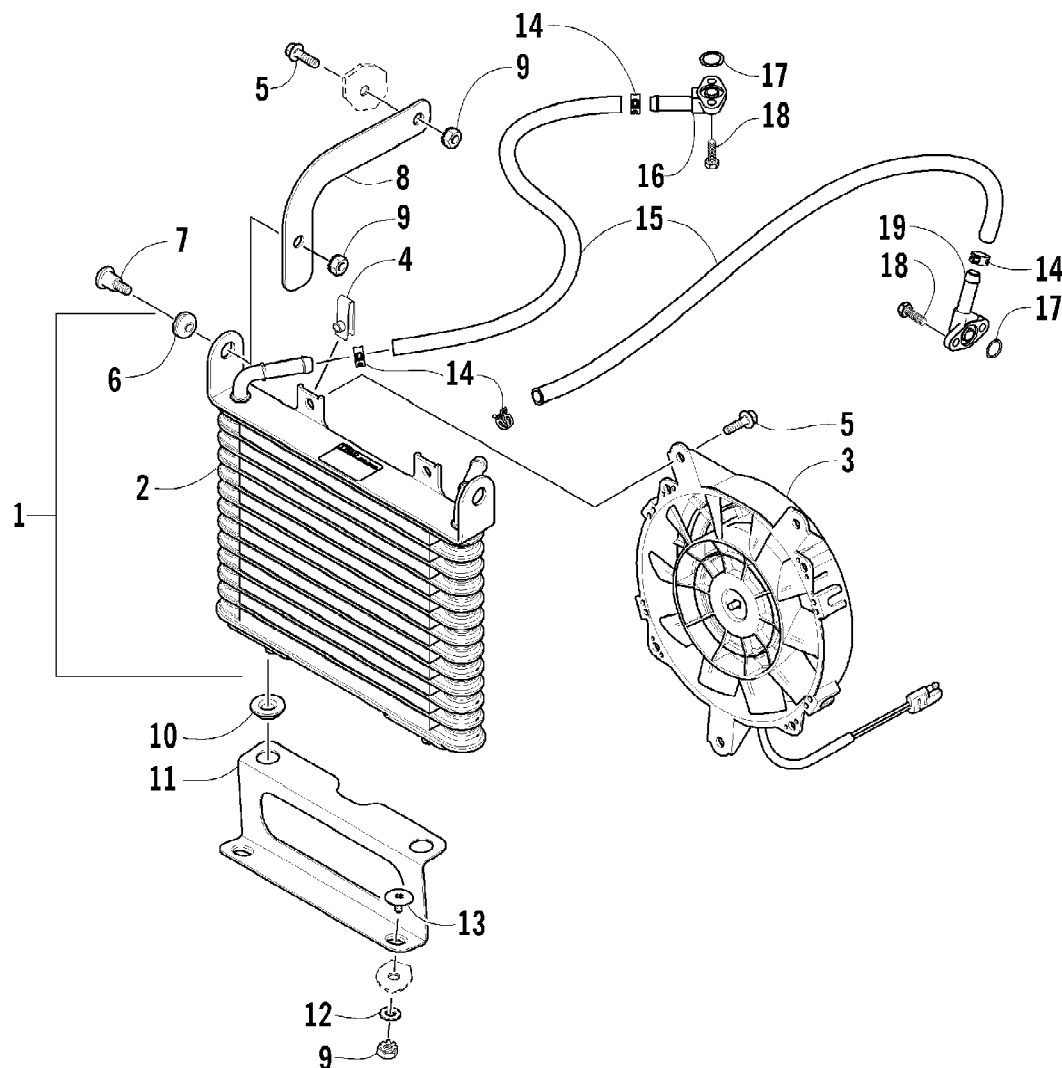
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH400) of 91
MAGNETO ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41452) of 91
MAGNETO ASSEMBLY

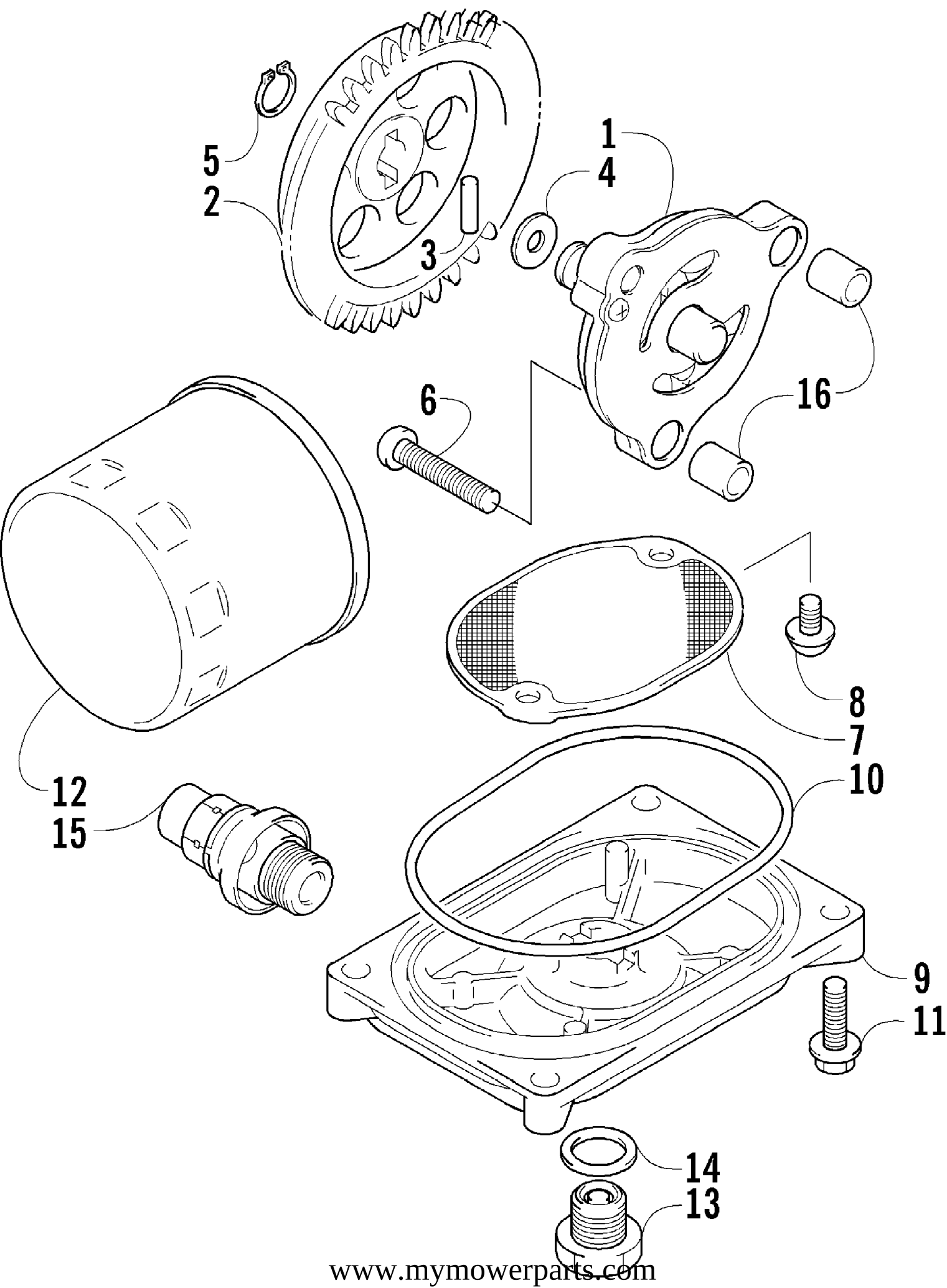
Ref #	Part Number	Qty	S/P/F	Description
1	3430-053	1		Stator Assembly
2	3430-071	1	/P	Rotor/Flywheel
3	3004-756	3	S	Bolt
4	0691-785	1		Key
5	3423-086	1		Nut
6	3423-005	3	/P	Bolt
7	3430-005	1		Clamp
8	3430-006	1		Clamp
9	3002-964	1	/P	Clamp, Wire

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA) of 91
OIL COOLER ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41457) of 91
OIL COOLER ASSEMBLY

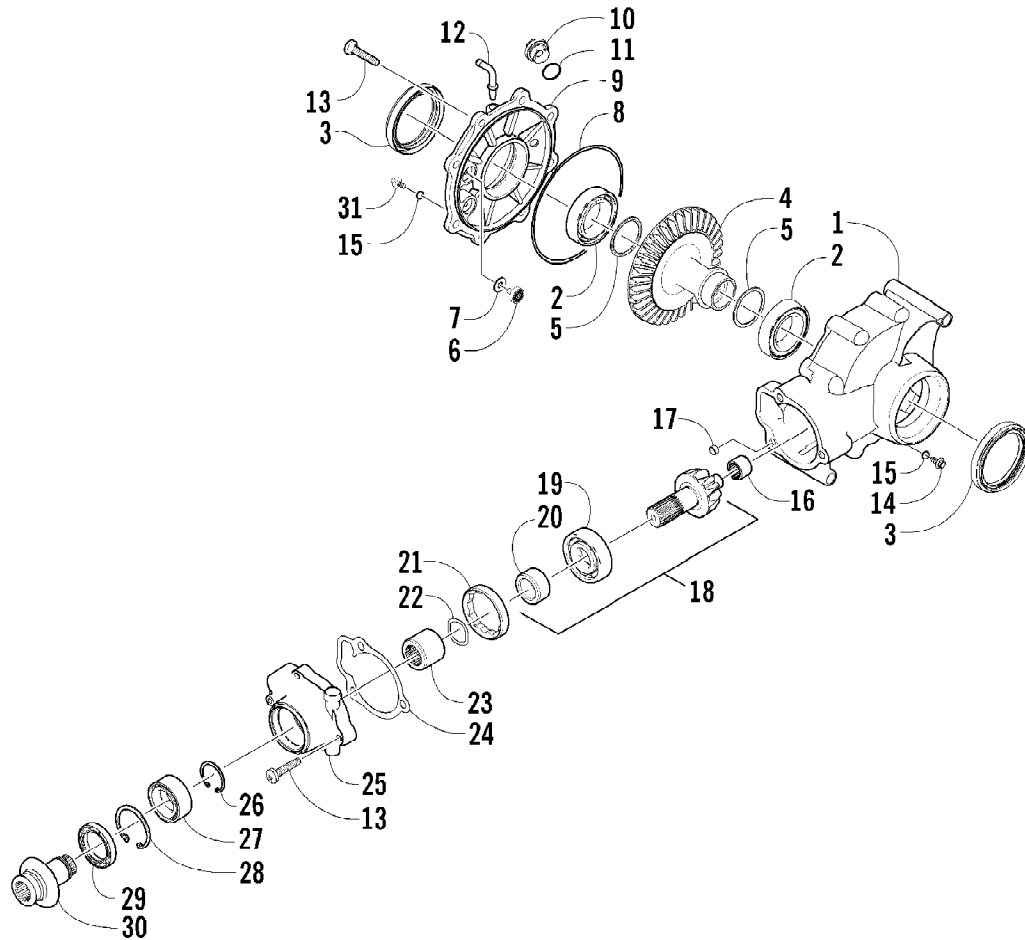
Ref #	Part Number	Qty	S/P/F	Description
1	0413-144	1		Cooler, Oil - Assembly (inc. 2-4, three No. 5, and 6)
2	0413-146	1		Cooler, Oil
3	0413-145	1		Fan, Cooling
4	0423-031	3		Nut, Speed
5	8476-612	5		Screw, Machine
6	0423-030	2		Grommet
7	0423-484	2		Screw, Shoulder
8	0513-020	2		Bracket, Mounting - Oil Cooler - Upper
9	0623-038	6		Nut w/Washer
10	0423-028	2		Bushing, Stem
11	0513-021	1		Bracket, Mounting - Oil Cooler - Lower
12	8050-222	2	/P	Washer
13	0423-101	2		Screw, Body
14	0423-098	4	/P	Clamp, Hose
15	0410-044	2		Hose, Oil
16	0410-013	1		Fitting, Oil
17	0423-089	2		O-Ring, Oil Fitting
18	8471-616	4		Screw, Cap
19	0410-012	1		Fitting, Oil - Angled



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41452) of 91
 OIL FILTER/PUMP ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-619	1		Pump, Oil
2	3402-618	1		Gear, Driven
3	3423-046	1		Pin
4	3423-443	1		Washer
5	3423-184	1	S	Circlip
6	3423-113	3	S/P	Screw
7	3402-156	1		Strainer, Oil
8	0693-389	2	S	Screw
9	3402-157	1		Cap, Oil Strainer
10	3423-077	1		O-Ring
11	3004-756	4	S	Screw, Cap
12	0812-005	1	S	Filter, Oil
13	3403-021	1	/P	Plug, Drain
14	3402-012	1		Gasket, Drain Plug
15	3402-773	1		Valve, Oil-Relief - Assembly
16	3005-206	2	/P	Pin, Oil Pump

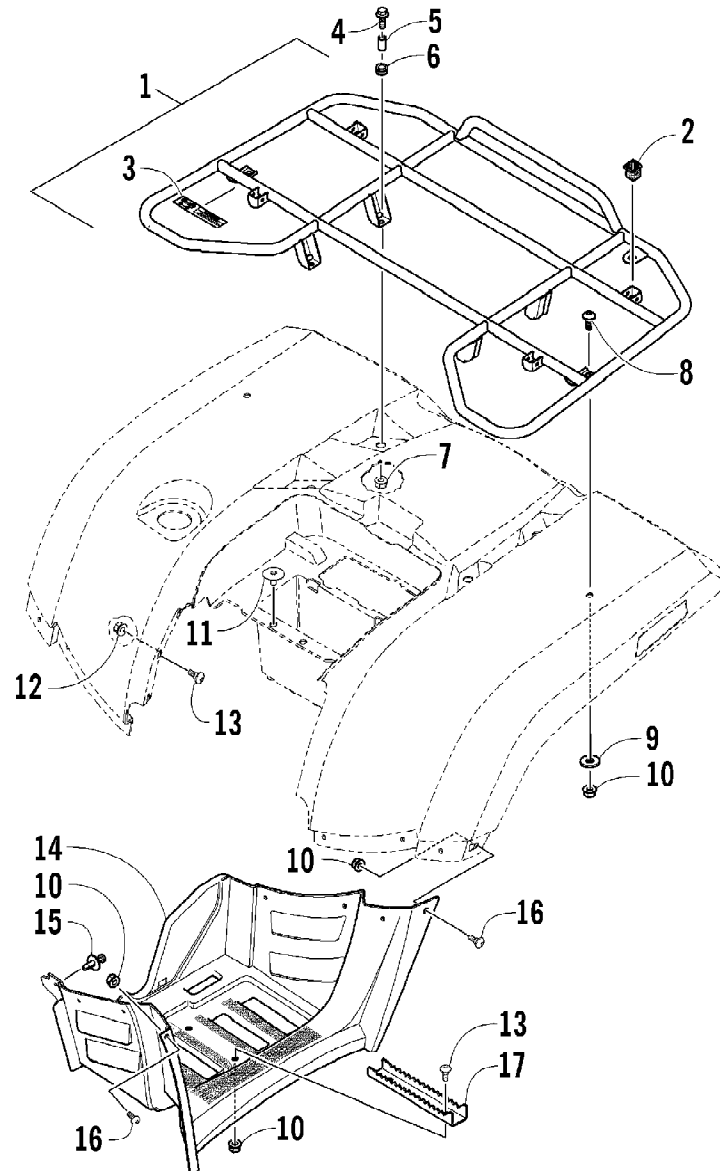
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA1450) of 91
REAR DRIVE GEARCASE ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41452) of 91
 REAR DRIVE GEARCASE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
	1502-078	1		Complete Rear Gearcase Assembly
1	0502-622	1		Housing, Gearcase
2	0402-393	2		Bearing
3	1402-441	2	S	Seal
4	1402-245	1		Gear, Ring - 36T
5	0402-405	AR		Shim
5	0402-406	AR		Shim
5	0402-407	AR		Shim
5	0402-408	AR		Shim
5	0402-409	AR		Shim
6	0402-326	1		Button, Thrust
7	0402-429	AR		Shim
7	0402-430	AR		Shim
7	0402-431	AR		Shim
7	0402-432	AR		Shim
7	0402-433	AR		Shim
8	0423-149	1		O-Ring
9	1502-082	1		Cover, Gearcase
10	0402-333	1	/P	Plug, Fill (inc. 11)
11	0423-154	1		O-Ring
12	1402-102	1		Fitting
13	0423-118	11		Screw, Self-Tapping
14	0402-450	1	S	Plug, Magnetic (inc. one No. 15)
15	0423-153	2		O-Ring
16	0402-328	1		Bearing
17	0402-411	1		Pin, Dowel
18	0502-649	1		Gear, Pinion - Assembly - 9T (inc. 19-20)
19	0402-327	1		Bearing
20	0402-336	1		Collar, Retaining
21	0402-331	1		Collar, Lock
22	0402-982	1		Washer, Wave
23	0402-981	1		Collar, Shaft
24	0402-947	1		Gasket, Flange
25	0502-529	1		Housing, Pinion
26	0423-417	1		Ring, Retaining
27	1402-043	1		Bearing
28	0423-423	1		Ring, Retaining
29	1402-011	1		Seal
30	1502-085	1	/P	Shaft, Input
31	1402-211	1		Plug, Oil Level (inc. one No. 15)

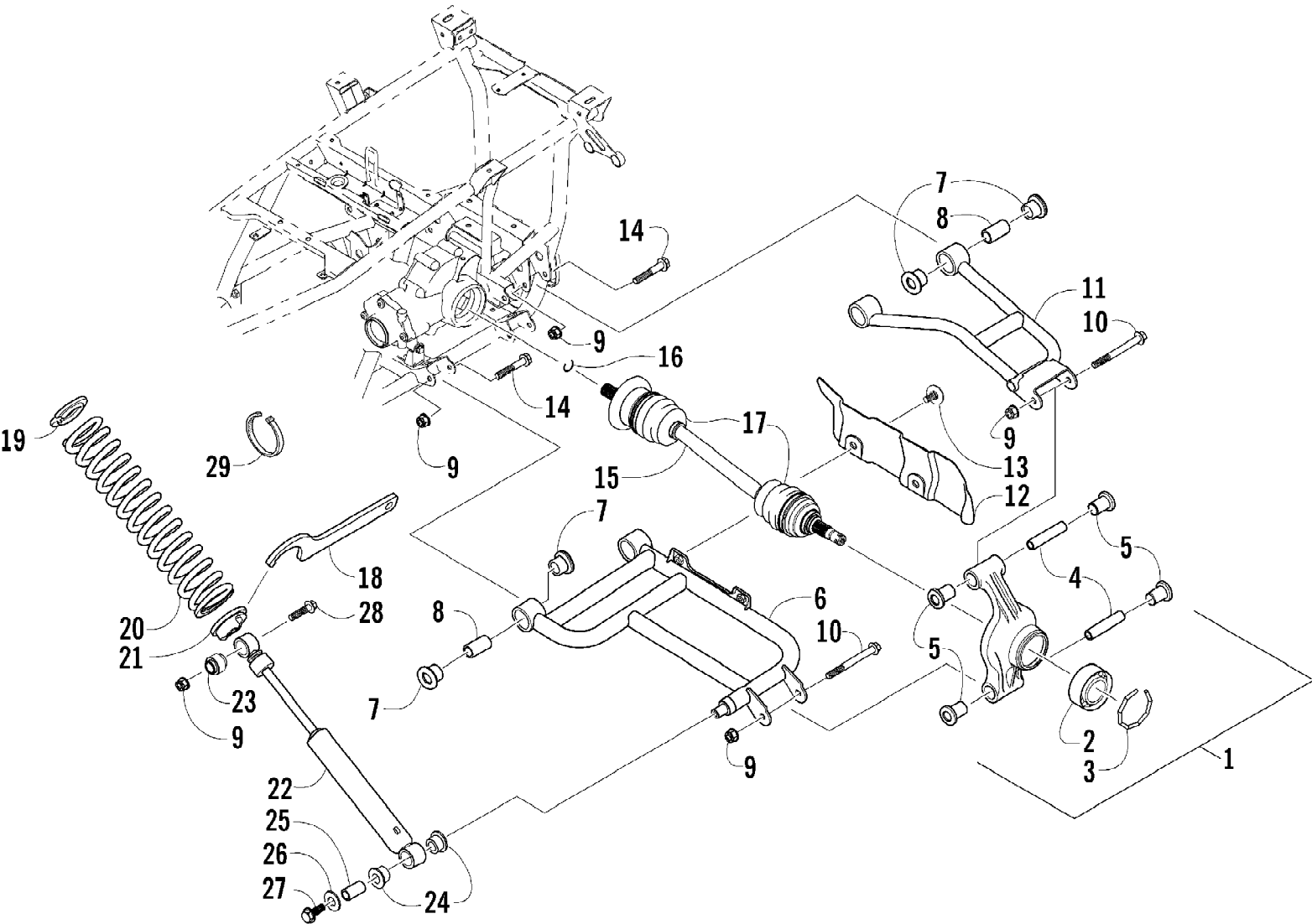
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41652) of 91
REAR RACK AND FOOTWELL ASSEMBLIES



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 52) of 91
 REAR RACK AND FOOTWELL ASSEMBLIES

Ref #	Part Number	Qty	S/P/F	Description
1	2506-124	1		Rack - Rear - Assembly (inc. 2-3)
2	0441-592	4	/P	Bushing, Rack
3	0411-648	1		Decal, Warning - Rear Rack Load
4	8410-830	4		Screw, Cap
5	0423-669	4		Spacer
6	0423-465	4		Grommet
7	8432-802	4		Nut, Lock
8	0423-654	2		Screw, Shoulder
9	8050-222	2	/P	Washer
10	0423-540	22		Nut, Lock
11	0423-101	2		Screw, Body
12	8424-602	6	/P	Nut, Lock
13	0423-355	10		Screw, Shoulder
14	2406-428	1	/P	Footwell - Right
14	2406-429	1	/P	Footwell - Left
15	0623-362	4		Rivet, Reinstallable
16	0423-419	16		Screw, Machine
17	1506-125	2	/P	Footpeg

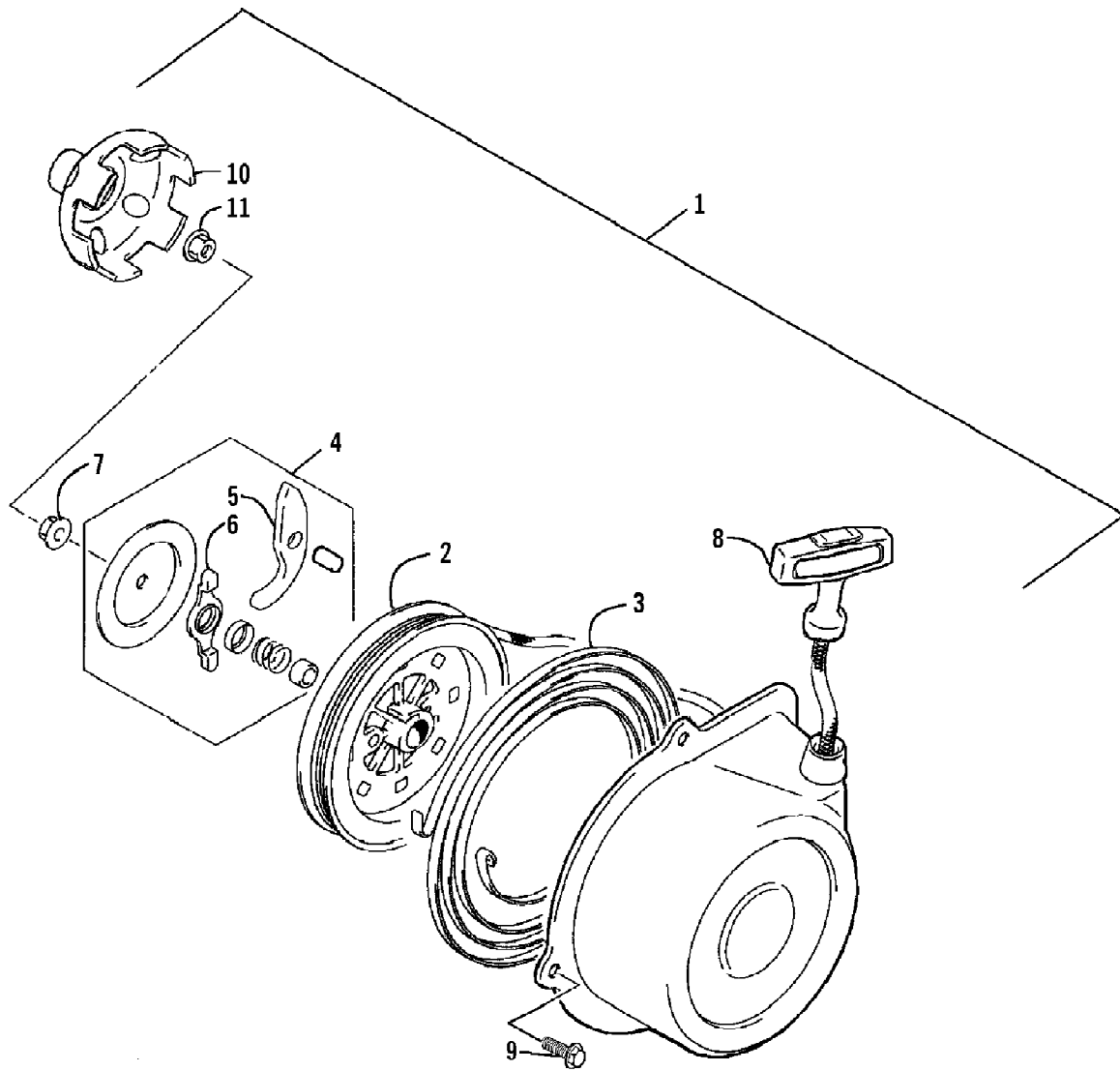
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) of 91
REAR SUSPENSION ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICHP455) of 91
REAR SUSPENSION ASSEMBLY

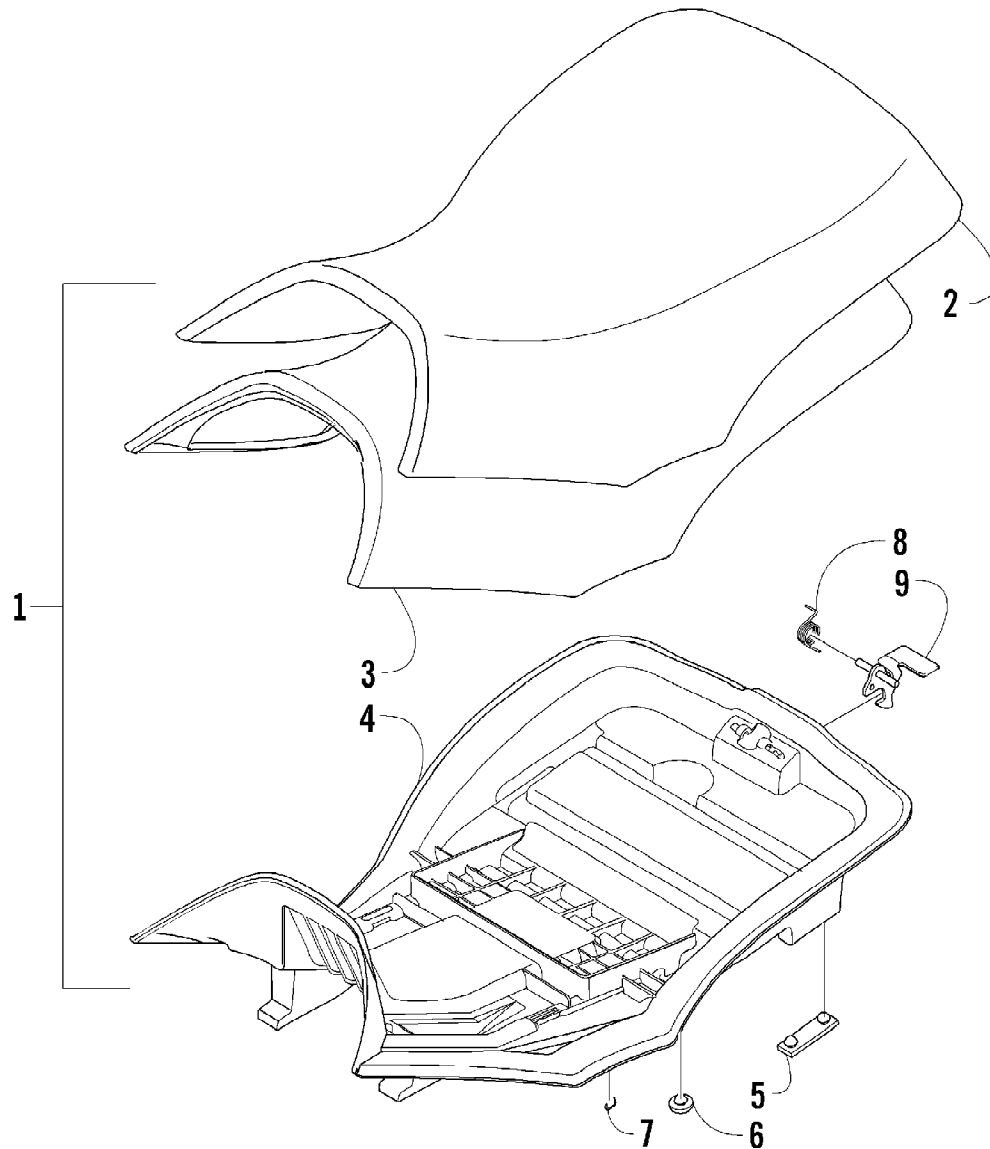
Ref #	Part Number	Qty	S/P/F	Description
1	0504-372	1	S	Knuckle, Right Rear - Assembly (inc. 2-5)
1	0504-373	1	S/P	Knuckle, Left Rear - Assembly (inc. 2-5)
2	1402-027	2	S/P	Bearing, Wheel Hub
3	0423-423	2		Ring, Retaining
4	0403-038	4	S/P	Collar, Suspension Bushing
5	0403-032	8	S	Bushing, Suspension
6	0504-440	1	S	A-Arm, Rear - Lower Right (inc. 7-8)
6	0504-441	1	S	A-Arm, Rear - Lower Left (inc. 7-8)
7	0403-115	16	S	Bushing
8	0403-114	8	S	Collar
9	8428-002	14		Nut, Lock
10	8409-000	4		Screw, Cap
11	0504-476	1		A-Arm, Rear - Upper Right (inc. 7-8)
11	0504-477	1		A-Arm, Rear - Upper Left (inc. 7-8)
12	0441-758	1		Guard, Boot - Right
12	0441-759	1		Guard, Boot - Left
13	0423-545	4	/P	Screw, Body
14	8409-075	8		Screw, Cap
15	0502-811	2	S	Axle, Drive (inc. 16-17)
16	0441-893	2	S	Clip, Retaining
17	0436-276	2	S	Repair Kit, Boot - Rear Axle
18	0441-587	1		Wrench, Spanner
19	1603-889	2	/P	Retainer, Spring
20	0404-113	2		Spring, Suspension
21	0404-057	2		Cam, Spring Adjuster
22	0404-150	2		Shock Absorber - Rear (inc. 23-25)
23	0403-182	2		Bushing, Double-Bonded
24	0603-955	4		Bushing, Shock Absorber
25	1603-219	2	S	Sleeve, Shock Absorber
26	0423-087	2		Washer
27	8408-820	2	/P	Screw, Cap
28	8409-040	1		Screw, Cap - Right
28	8409-050	1		Screw, Cap - Left
29	0123-788	2	/P	Cable Tie

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH456) of 91
RECOIL STARTER ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41457) of 91
 RECOIL STARTER ASSEMBLY

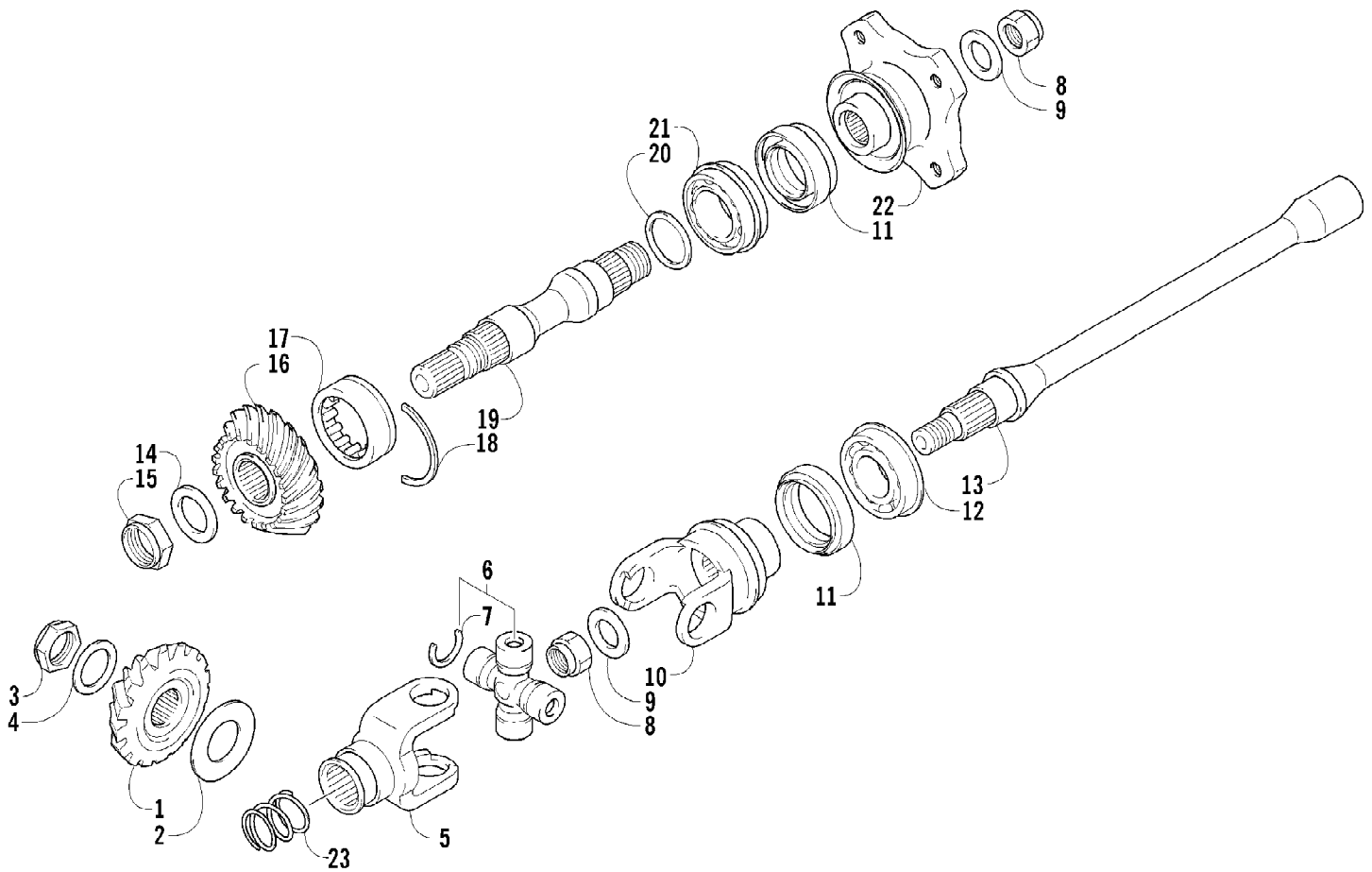
Ref #	Part Number	Qty	S/P/F	Description
1	3445-003	1		Starter, Recoil - Assembly (inc. 2-8)
2	3445-004	1		Reel
3	3445-007	1		Spring, Sprial
4	3445-016	1		Ratchet - Assembly (inc. 5-6)
5	3445-005	1		Ratchet
6	3445-006	1		Guide, Ratchet
7	3004-488	1	S/P	Nut
8	3445-011	1		Rope Assembly
9	3423-428	4		Screw, Cap
10	3445-029	1	/P	Cup, Starter
11	3004-491	1	S/P	Nut



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH400) of 91
 SEAT ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	1506-937	1	S/P	Seat Assembly (inc. 2-9)
2	1506-209	1		Cover, Seat
3	1506-208	1		Foam, Seat
4	2406-144	1	S/P	Base, Seat Assembly (inc. 5-6)
5	0406-879	2		Bumper, Seat - Rear
6	0406-877	4	/P	Bumper, Seat - Front
7	0624-528	AR	/P	Staple
8	1406-592	1	/P	Spring, Seat Latch
9	1506-156	1		Latch, Seat

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA) of 91
SECONDARY DRIVE ASSEMBLY

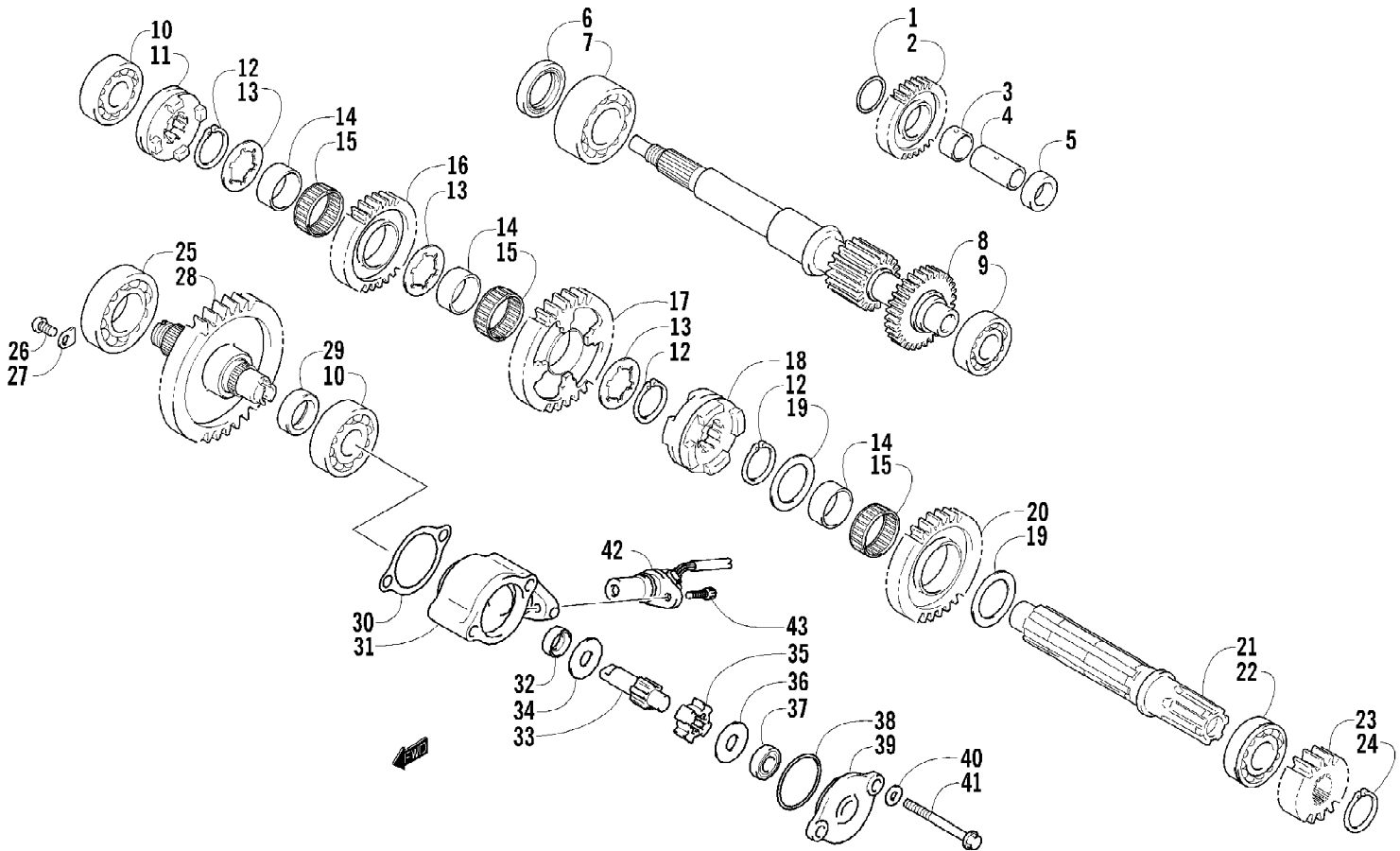


2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P46571) of 91
SECONDARY DRIVE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-637	1		Gear, Secondary Drive
2	3423-549	1		Shim, Secondary Drive Gear
3	3423-023	1		Nut
4	3005-372	1		Washer
5	3446-327	1	/P	Yoke, Propeller Shaft
6	3402-562	1		Joint, Universal - Set (inc. 7)
7	3423-479	4		Circlip
8	3423-025	2		Nut
9	3423-028	1		Washer
10	3402-742	1		Yoke, Drive Output - Front
11	3402-072	2		Seal, Oil
12	3402-558	1		Bearing, Front Secondary Driven Shaft
13	3402-694	1		Shaft, Secondary Driven - Front
14	3423-137	1		Washer, Secondary Driven Gear
15	3423-136	1		Nut, Secondary Driven Gear
16	3402-638	1		Gear, Secondary Driven
17	3402-515	1	/P	Bearing, Driven Gear
18	3423-072	1		C-Ring, Bearing
19	3402-639	1		Shaft, Secondary Driven - Rear
20	3423-874	1		Shim, Set - Secondary Driven Gear
21	3403-210	1	/P	Bearing, Rear Secondary Driven Shaft
22	3402-514	1	/P	Flange, Output Joint - Rear
23	1402-026	1		Spring

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) of 91
SECONDARY TRANSMISSION ASSEMBLY

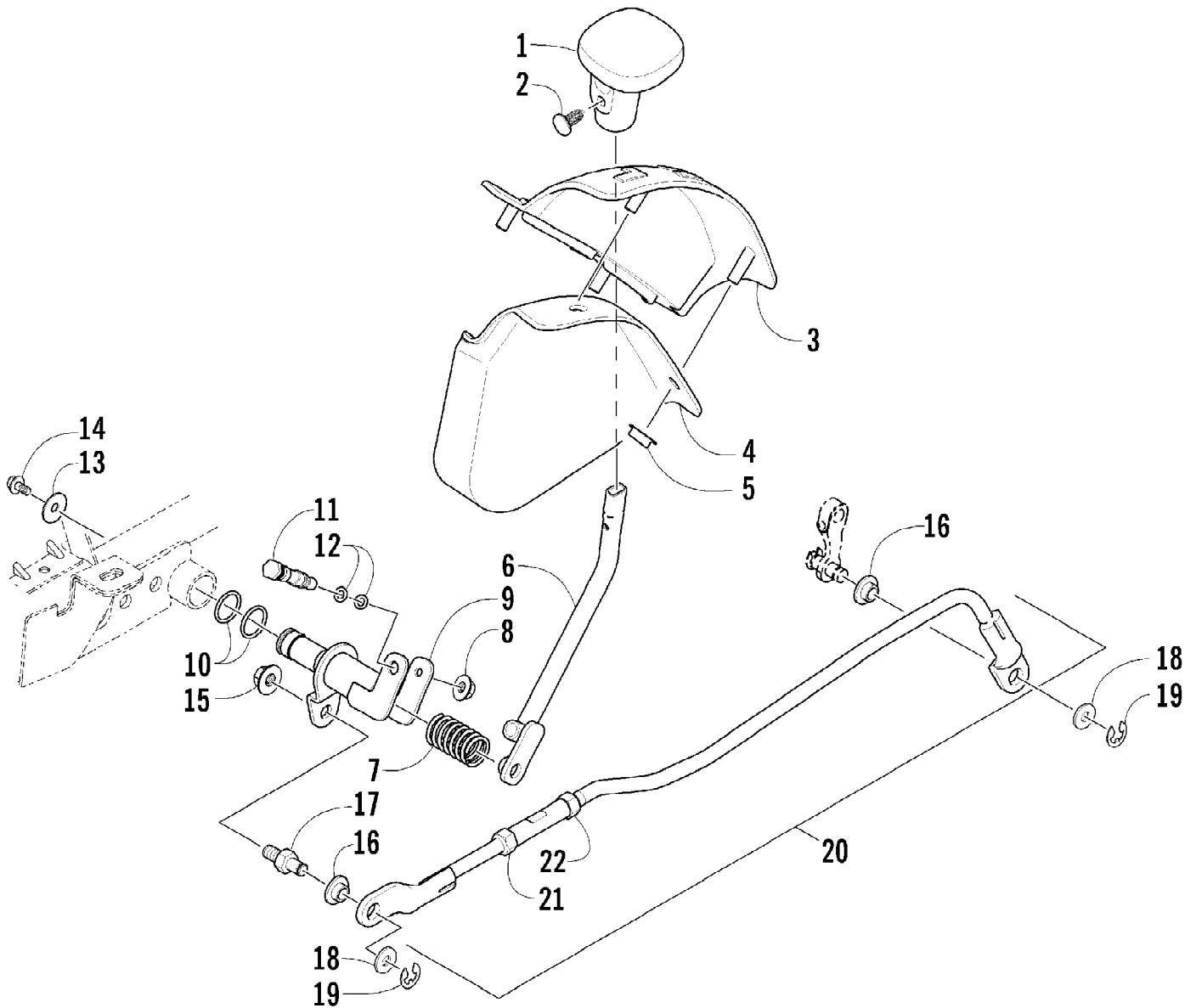
Page 72



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 52) of 91
SECONDARY TRANSMISSION ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	3402-195	2		Washer, Reverse Idle Gear
2	3402-503	1		Gear, Reverse Idle
3	3446-103	1		Bushing, Reverse Idle Gear
4	3402-634	1		Shaft, Reverse Idle
5	3423-442	1		Spacer, Reverse Idle Gear
6	3402-500	1	S	Seal, Driveshaft
7	3402-499	1		Bearing, Driveshaft
8	3402-665	1		Driveshaft
9	3003-261	1	/P	Bearing, Driveshaft - Left
10	3402-045	2	/P	Bearing, Shaft
11	3402-636	1		Dog, Reverse Driven Gear
12	3423-066	3	/P	Circlip
13	3423-263	3		Washer
14	3402-494	3		Bushing
15	3402-498	3		Bearing
16	3402-635	1		Gear, Reverse Driven
17	3402-668	1	/P	Gear, Driven - Low
18	3402-496	1		Dog, Sliding
19	3423-448	2		Washer
20	3402-495	1		Gear, Driven - High
21	3402-667	1		Countershaft
22	3004-209	1	/P	Bearing, Shaft
23	3402-669	1		Gear, Drive - No. 2
24	3423-191	1	/P	Circlip
25	3402-055	1	/P	Bearing, Output Shaft
26	3423-370	2		Screw, Bearing Retainer
27	3446-031	2	/P	Retainer, Bearing
28	3402-666	1		Shaft, Output
29	3423-494	1		Spacer, Output Shaft
30	3446-244	1	/P	Gasket, Housing
31	3446-400	1		Housing, Speedometer Sensor
32	3006-322	1		Seal, Shaft
33	3446-402	1		Shaft, Output
34	3423-617	1		Washer
35	3402-837	1		Rotor
36	3423-767	1		Washer
37	3402-980	1		Bearing
38	3423-766	1		O-Ring
39	3446-401	1		Cover, Speedometer Sensor Housing
40	3003-290	2	/P	Gasket
41	3423-307	2	S	Bolt
42	3402-981	1		Sensor, Speedometer
43	3423-226	1		Bolt

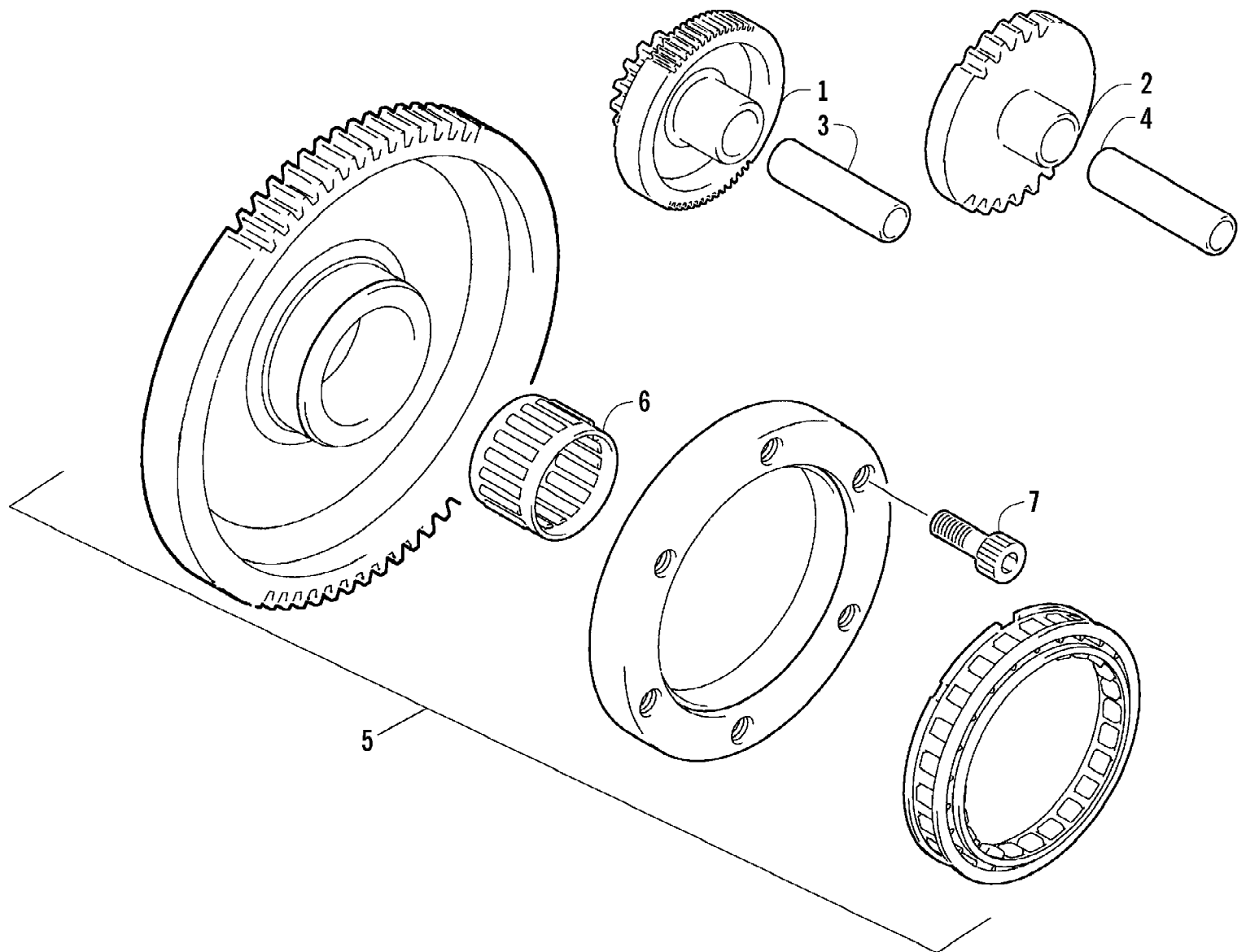
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-14) of 91
SHIFT LEVER ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICHP400SZ) of 91
SHIFT LEVER ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0402-843	1	/P	Knob, Shift Lever
2	0423-345	1		Clip, Push
3	1402-562	1	/P	Plate, Shift
4	2406-348	1		Shield, Shift Plate
5	0423-357	4		Nut, Stamped
6	0502-659	1		Lever, Shift
7	0402-678	1	/P	Spring, Shift Lever
8	8424-602	1	/P	Nut
9	0502-742	1		Axle, Shift Lever
10	0423-299	2	/P	O-Ring
11	0402-675	1		Axle, Pivot
12	0423-182	2	/P	O-Ring
13	0423-087	1		Washer
14	8408-812	1		Screw, Cap
15	8424-802	1		Nut, Hex
16	0423-091	2		Bushing, Shift Linkage
17	1402-621	1		Pin, Shift Linkage Mount
18	0623-094	2		Washer
19	0423-169	2	/P	E-Ring
20	1502-201	1		Linkage, Shift - Assembly (inc. 21-22)
21	0623-294	2		Nut, Hex - Right-Hand Thread
22	0123-917	1	/P	Nut, Hex - Left-Hand Threat

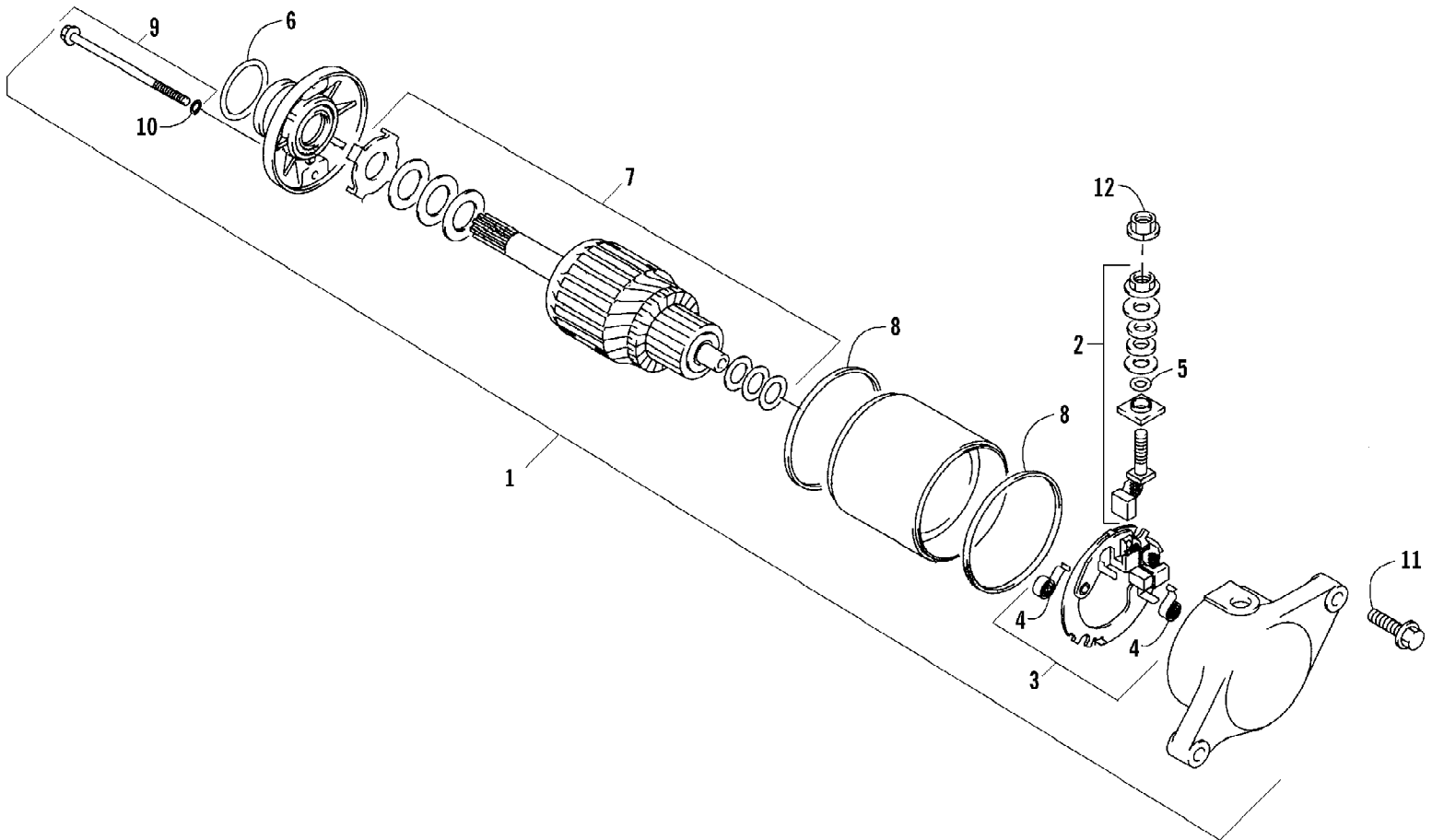
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) Page 56 of 91
STARTER CLUTCH ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P416SZ) of 91
STARTER CLUTCH ASSEMBLY

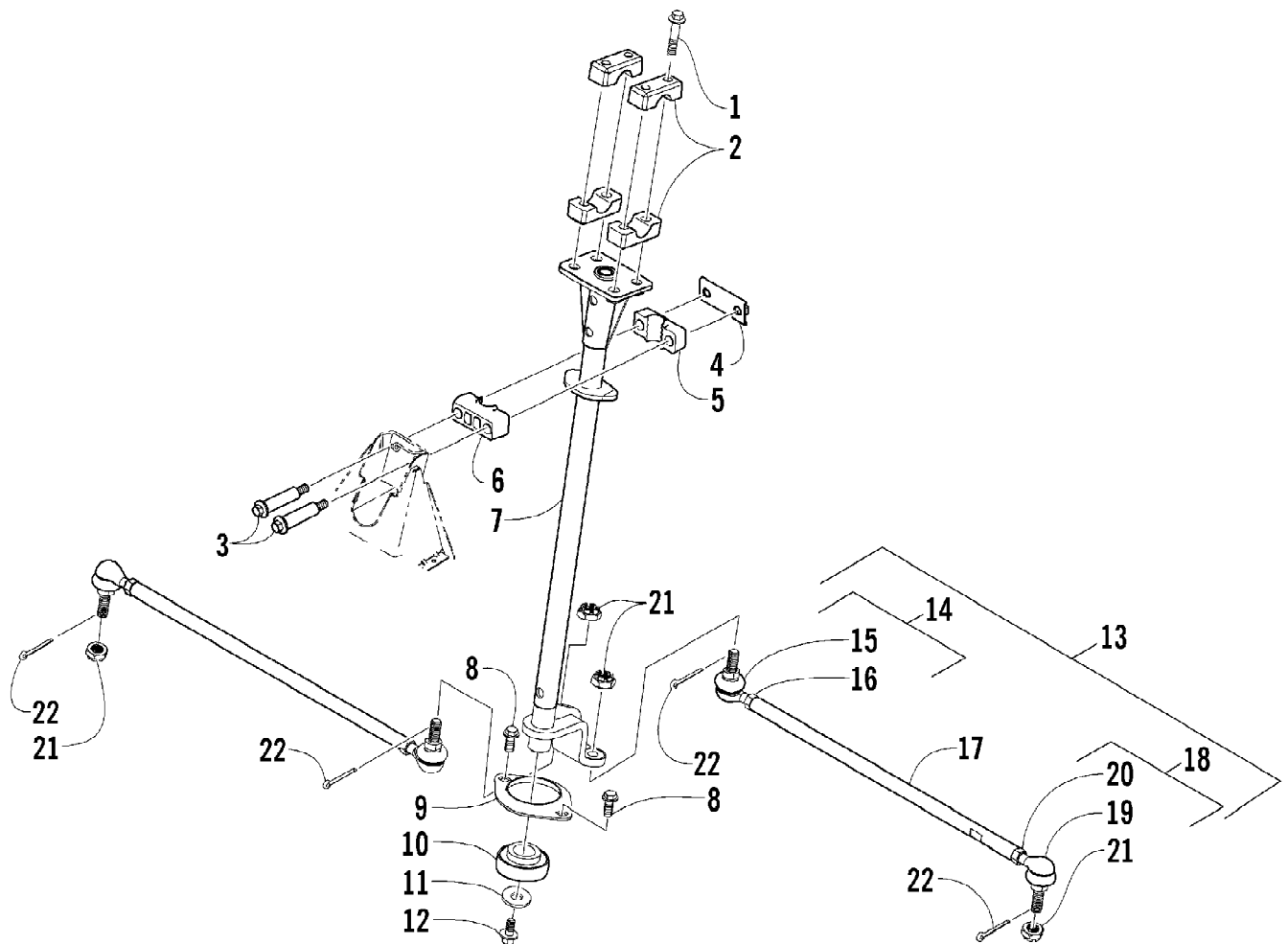
Ref #	Part Number	Qty	S/P/F	Description
1	3402-603	1		Gear, Starter Idler - No. 1
2	3402-124	1		Gear, Starter Idler - No. 2
3	3423-331	1		Pin, Starter Idler Gear No. 1
4	3423-397	1		Pin, Starter Idler Gear No. 2
5	3402-690	1	S	Clutch, Starter - Set (inc. 6)
6	3402-674	1		Bearing
7	3423-102	6	S	Bolt

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH) of 91
STARTER MOTOR ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P416-SZ) of 91
 STARTER MOTOR ASSEMBLY

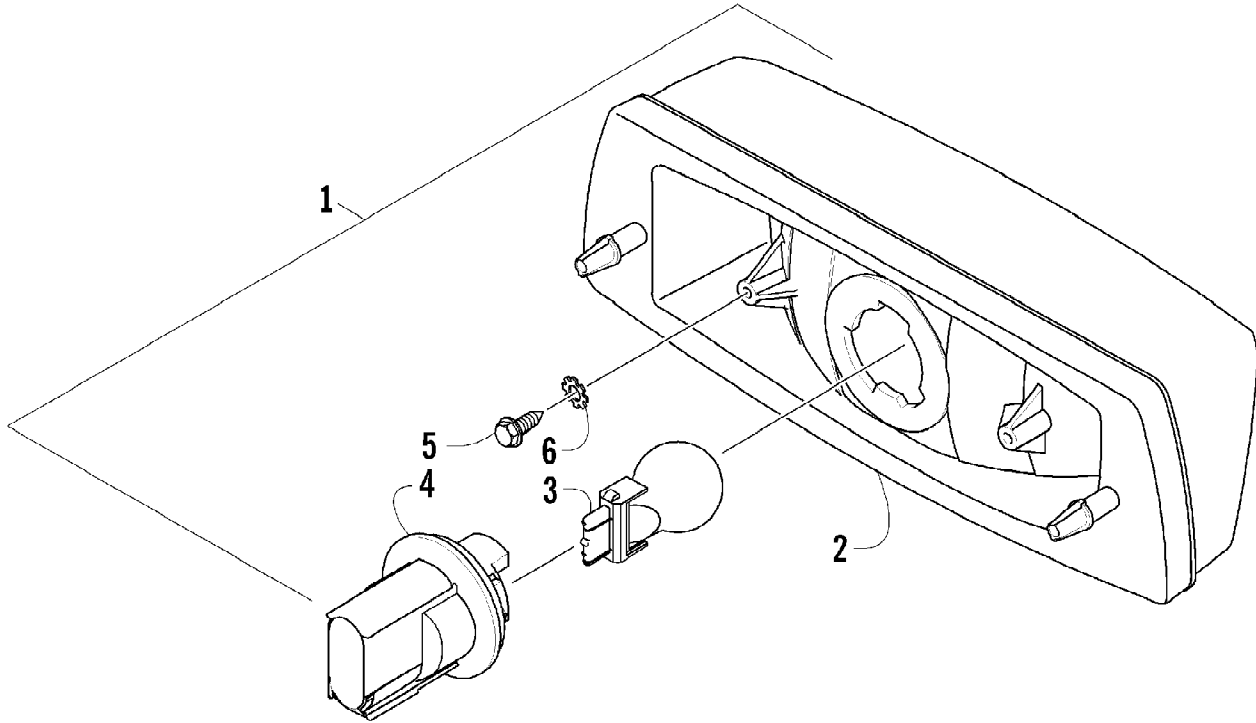
Ref #	Part Number	Qty	S/P/F	Description
1	3545-016	1		Motor, Starter Assembly (inc. 2-10)
2	3402-671	1		Terminal Set, Brush
3	3402-672	1		Holder Set, Brush
4	3008-551	4		Spring, Brush
5	3008-164	1		O-Ring
6	3423-272	1		O-Ring
7	3008-099	1		Washer Set
8	3423-497	2		O-Ring
9	3423-498	2		Through-Bolt (inc. 10)
10	3423-496	2		O-Ring
11	3004-756	2	S	Bolt
12	3423-195	1	/P	Nut



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-400) of 91
STEERING ASSEMBLY

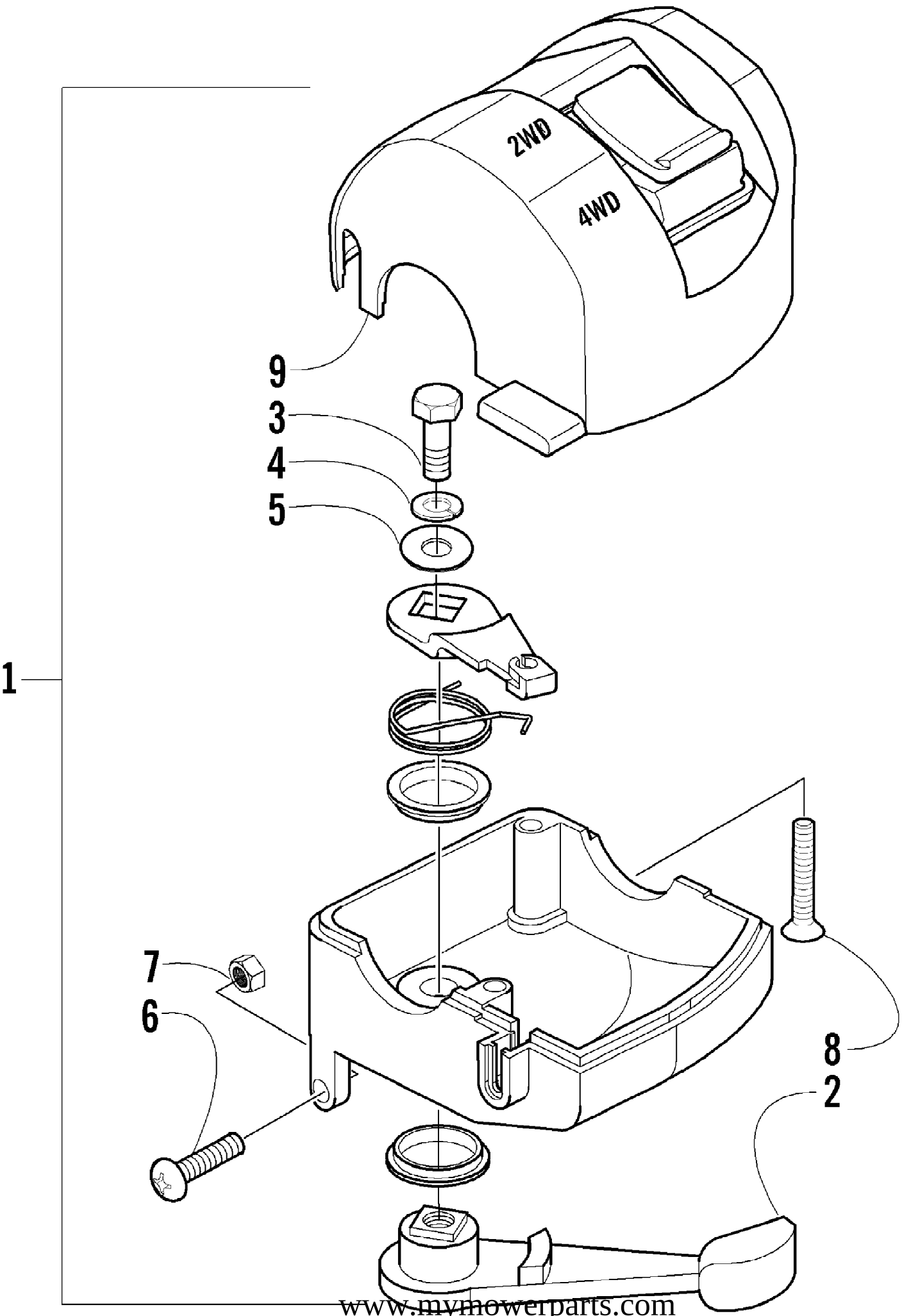
Page 52

Ref #	Part Number	Qty	S/P/F	Description
1	8408-860	4		Screw, Cap
2	0405-035	4		Cap, Steering Adjuster
3	0423-505	2		Screw, Shoulder
4	0505-484	1		Cap, Housing
5	0405-138	1		Housing, Lower
6	0405-139	1		Housing, Upper
7	0505-451	1	S	Post, Steering
8	8408-816	2		Screw, Cap
9	0602-233	1		Flange, Bearing
10	0405-052	1		Bearing w/Inverted Oil Seal
11	0423-073	1		Washer
12	8409-020	1	/P	Screw, Cap
13	0505-499	2	/P	Tie Rod - Assembly (inc. 14-20)
14	0505-511	2	/P	End, Tie Rod - Left-Hand Thread - Kit (inc. 15-16 and two No. 21-22)
15	0	2	F	End, Tie Rod - Left Hand Thread
16	0423-013	2		Nut - Left-Hand Thread
17	0405-281	2	/P	Tie Rod
18	0505-510	2	/P	End, Tie Rod - Right-Hand Thread - Kit (inc. 19-20 and two No. 21-22)
19	0	2	F	End, Tie Rod - Right-Hand Thread
20	8420-002	2	/P	Nut - Right-Hand Thread
21	0423-157	4		Nut, Lock
22	0623-175	4		Pin, Cotter



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41452) of 91
 TAILLIGHT ASSEMBLY

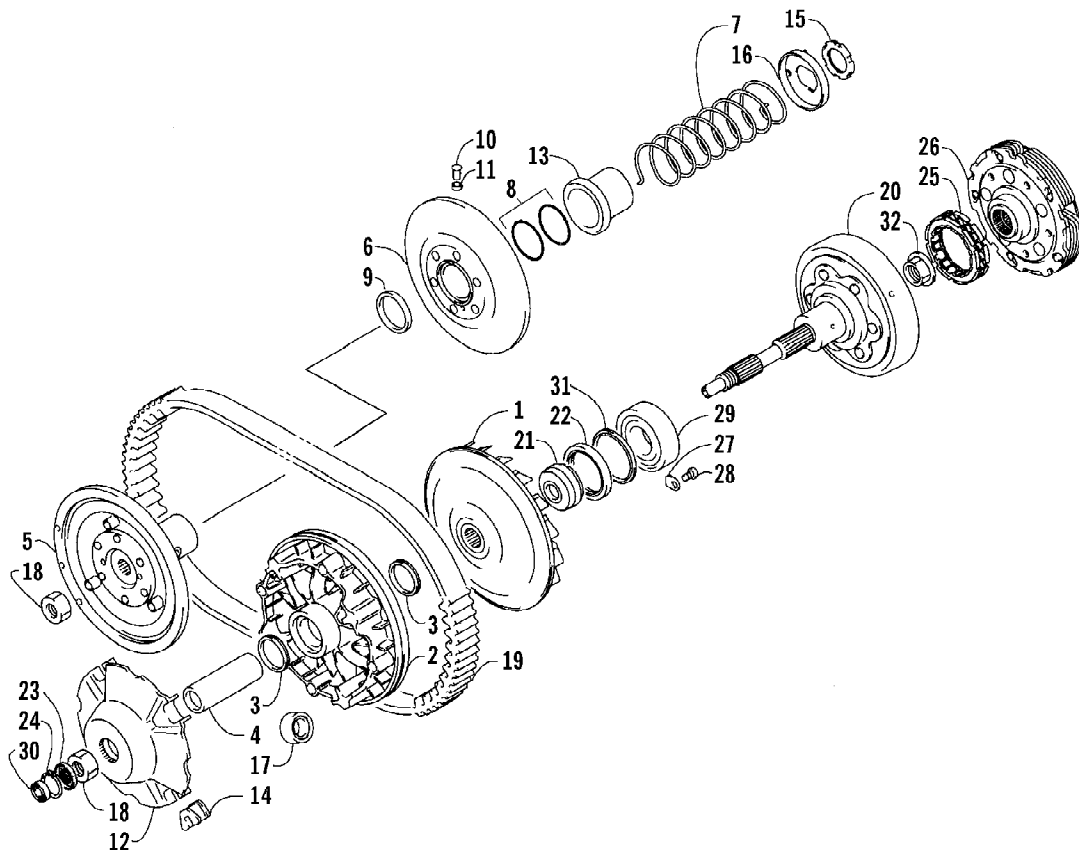
Ref #	Part Number	Qty	S/P/F	Description
1	0509-022	1		Taillight Assembly (inc. 2-4)
2	0509-025	1		Housing, Taillight
3	0409-056	1		Bulb, Taillight
4	0409-057	1		Socket, Taillight
5	0623-301	2	/P	Screw, Self-Tapping
6	8053-212	2	/P	Washer, Lock - External Tooth



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA1452) of 91
THROTTLE CASE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0509-012	1		Case, Throttle - Assembly (inc. 2-9)
2	3409-001	1		Lever
3	3004-533	1	S/P	Screw, Cap
4	3004-447	1	/P	Washer, Lock
5	3003-030	1	/P	Washer
6	3423-014	1		Screw
7	3423-327	1		Nut
8	3423-199	2		Screw
9	0409-048	1		Cover, Throttle w/Switch

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA) of 91
TRANSMISSION ASSEMBLY

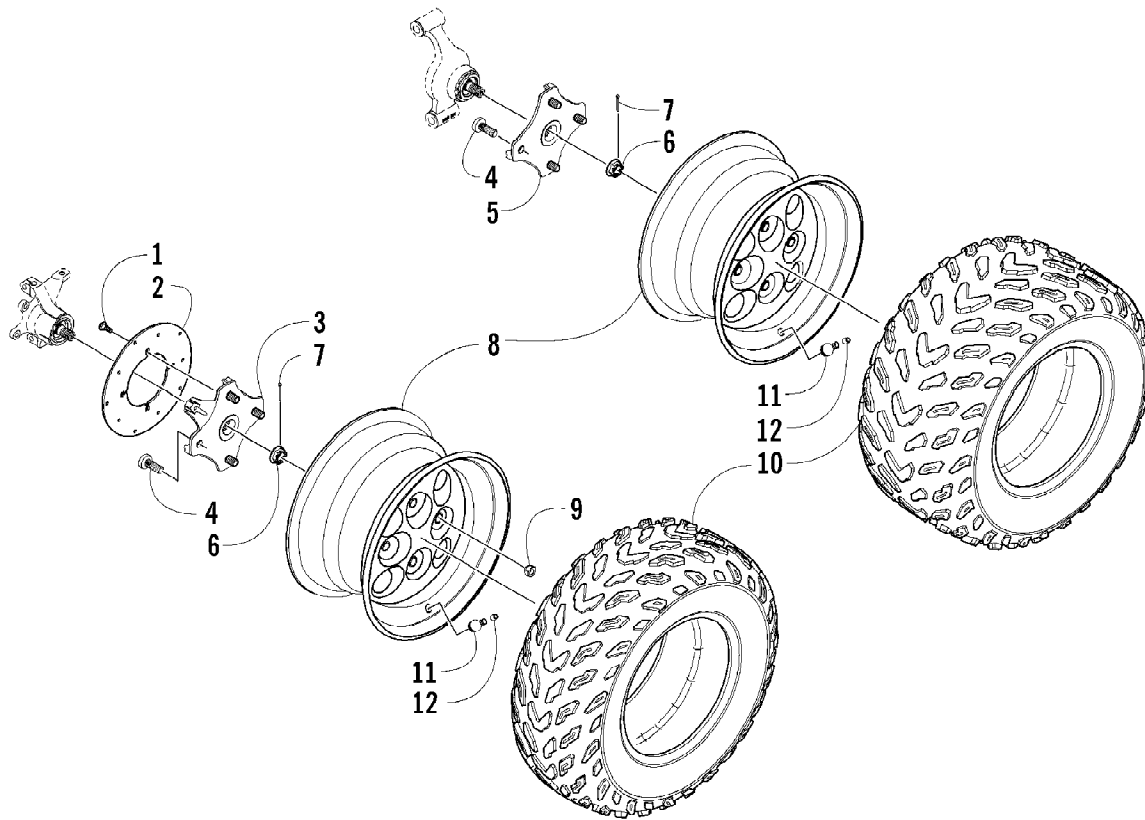


2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-400) of 91
TRANSMISSION ASSEMBLY

Page 37

Ref #	Part Number	Qty	S/P/F	Description
1	3402-622	1		Face, Fixed Drive
2	3402-623	1		Face, Movable Drive
3	3402-624	2		Seal, Movable Drive Face
4	3402-625	1		Spacer, Movable Drive Face
5	3402-626	1	S	Face, Fixed Driven
6	3402-627	1		Face, Movable Driven
7	3423-486	1		Spring, Movable Driven Face
8	3423-487	2		O-Ring, Movable Driven Face
9	3402-629	2		Seal, Movable Driven Face
10	3402-477	3		Pin, Movable Driven Face
11	3402-478	3		Spacer, Movable Driven Face
12	3402-630	1		Plate, Movable Drive Face
13	3402-631	1		Sleeve, Movable Driven Face
14	3402-481	4		Damper, Movable Drive Face
15	3423-489	1		Nut, Driven Pulley
16	3402-632	1		Holder, Movable Driven Face Spring
17	3402-633	8		Roller, Movable Drive Face
18	3423-437	2		Nut
19	3402-664	1		V-Belt
20	3402-620	1		Housing, Clutch
21	3402-621	1		Spacer, Fixed Drive Face
22	3402-977	1	/P	Seal, Clutch Housing
23	3402-574	1		Seal, Clutch Housing
24	3423-505	1	S	Circlip
25	3446-003	1		Clutch, One-Way
26	3446-354	1	/P	Shoe, Clutch - Assembly
27	3446-031	2	/P	Retainer, Bearing
28	3423-370	2		Screw, Bearing Retainer
29	3402-567	1		Bearing
30	3402-693	1		Bearing
31	3423-353	1	/P	O-Ring
32	3423-501	1		Nut

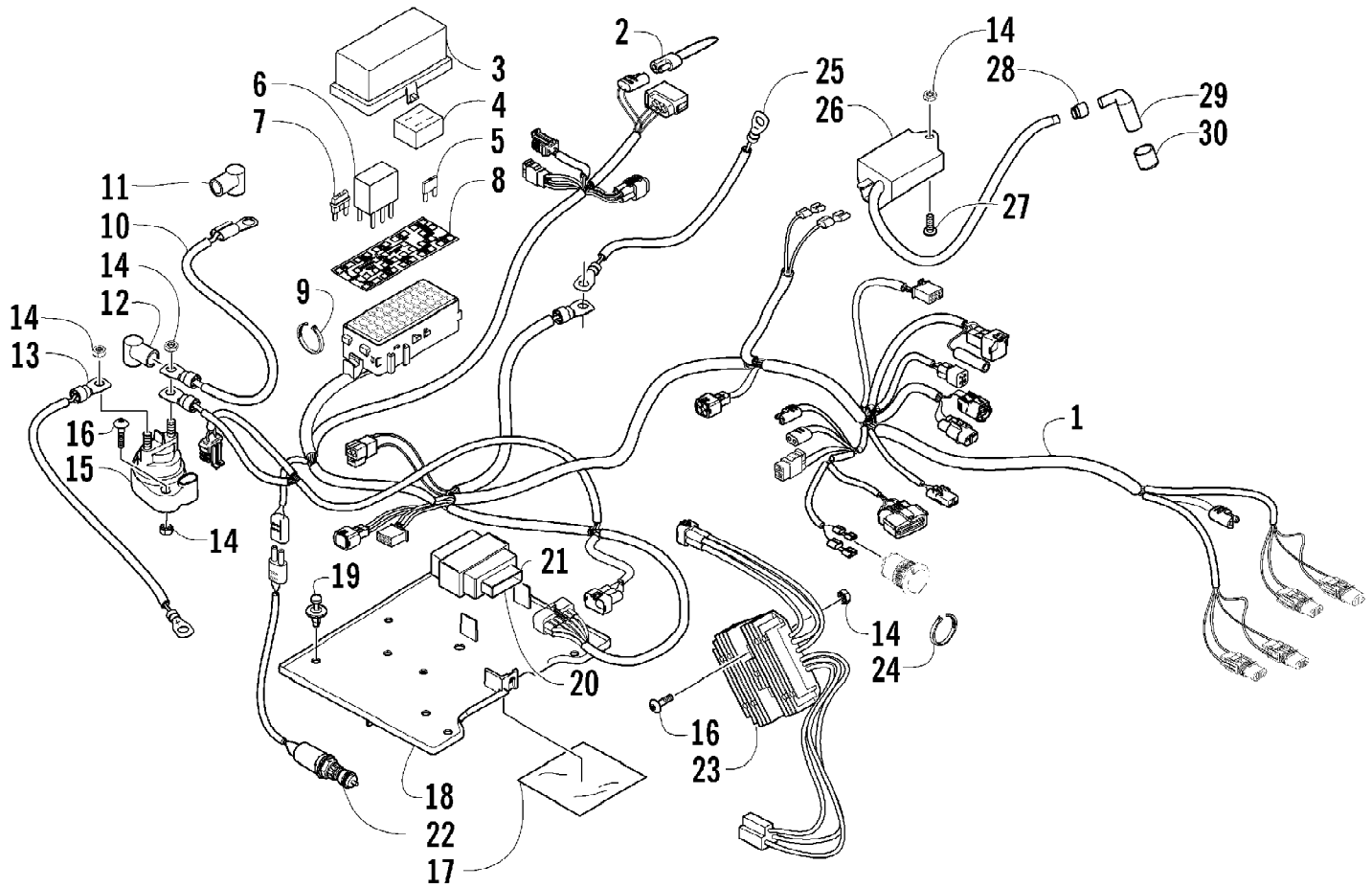
2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-PA1638) of 91
WHEEL AND TIRE ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-P41452) of 91
 WHEEL AND TIRE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0423-557	12		Screw, Shoulder
2	1402-225	3	S	Disc, Brake
3	0502-599	2	S	Hub, Wheel - Front (inc. 4)
4	0402-974	16	/P	Stud, Wheel Hub
5	0502-601	1	S	Hub, Wheel - Rear - Left (inc. 4)
5	0502-599	1	S	Hub, Wheel - Rear - Right (inc. 4)
6	0423-607	4		Nut, Castle
7	0423-407	4		Pin, Cotter
8	1402-127	2		Wheel - Front
8	1402-115	2		Wheel - Rear
9	0423-408	16	/P	Nut, Lug
10	1402-548	2		Tire - Front Goodyear
10	1402-549	2		Tire - Rear Goodyear
11	0402-064	4		Stem, Valve (inc. 12)
12	0402-140	4		Cap, Valve Stem

2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICH-Page 90) of 91
WIRING HARNESS ASSEMBLY



2008 ATV 400 AUTOMATIC TRANSMISSION 4X4 FIS CAT GREEN (A2008ICHP400S2) of 91
WIRING HARNESS ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0486-247	1		Harness, Main (inc. 2-8)
2	0486-164	1		Tether, Accessory Connector
3	0530-008	1		Cover, Fuse Block
4	0430-037	1		Holder, Fuse
5	0430-034	3		Diode
6	0430-033	2		Relay (5-Pin) - 20 Amp
7	0430-032	4		Fuse - 10 Amp
7	0430-031	3		Fuse - 15 Amp
7	0430-030	2		Fuse - 30 Amp
8	0411-838	1		Decal, Fuse Block
9	0123-788	AR	/P	Cable Tie - 7.5 in.
10	0445-053	1	/P	Cable, Solenoid/Starter (inc. 11)
11	0645-019	1		Boot, Terminal
12	0645-327	1		Boot, Terminal
13	0445-055	1	/P	Cable, Battery/Solenoid
14	0623-038	7		Nut w/Washer
15	0445-058	1	/P	Solenoid
16	8476-625	4		Screw, Machine
17	0412-291	1		Shield, Heat
18	1406-787	1		Tray, Electrical
19	0623-362	4		Rivet, Reinstallable
20	3402-684	1		Cushion, CDI Unit
21	3402-683	1		CDI Unit
22	0409-089	1		Switch, Brake - Assembly
23	3402-682	1		Regulator, Voltage
24	0123-903	AR		Cable Tie - 11.5 in.
25	0445-054	1	/P	Cable, Battery/Ground
26	3430-055	1		Coil, Ignition - Assembly
27	8476-620	1		Screw, Machine
28	3430-009	1	/P	Seal, High Tension Wire
29	3430-007	1	/P	Cap, Spark Plug
30	3430-008	1	/P	Seal, Spark Plug