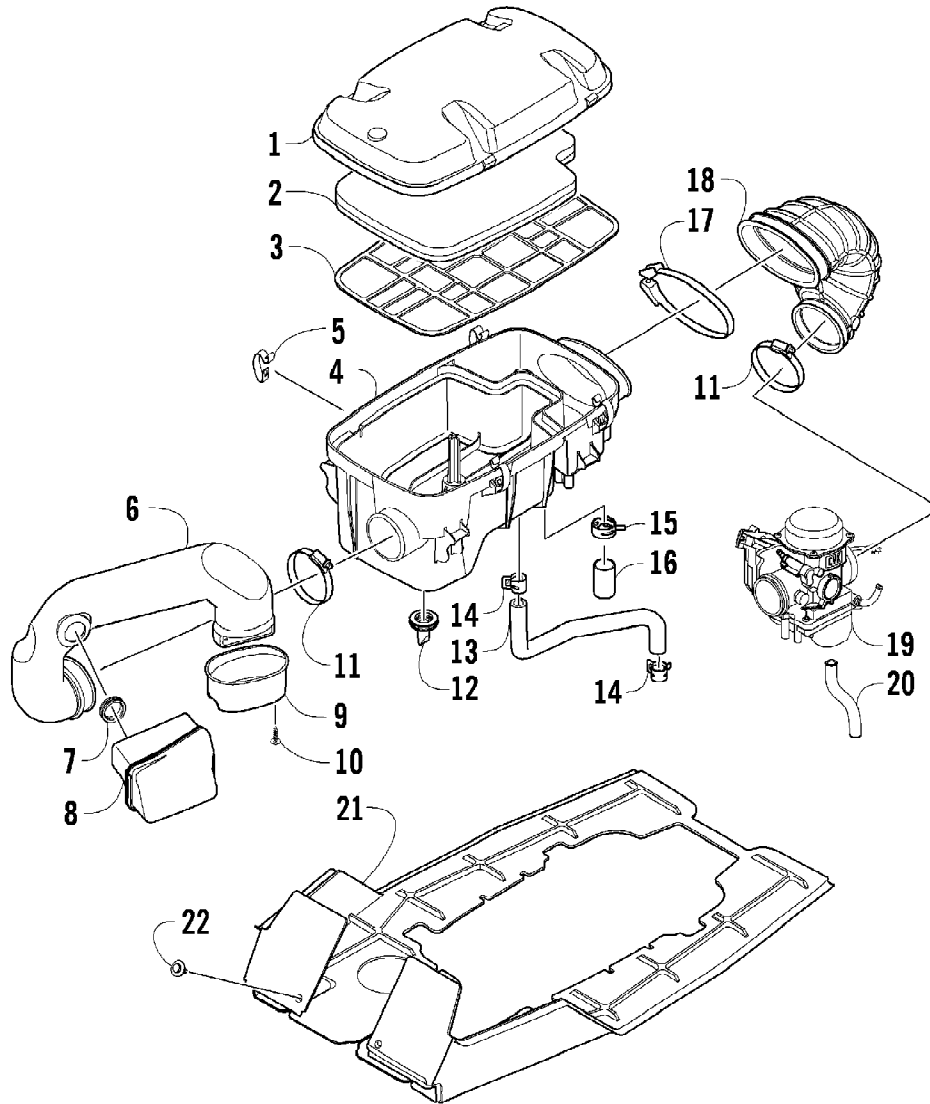


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
AIR INTAKE ASSEMBLY

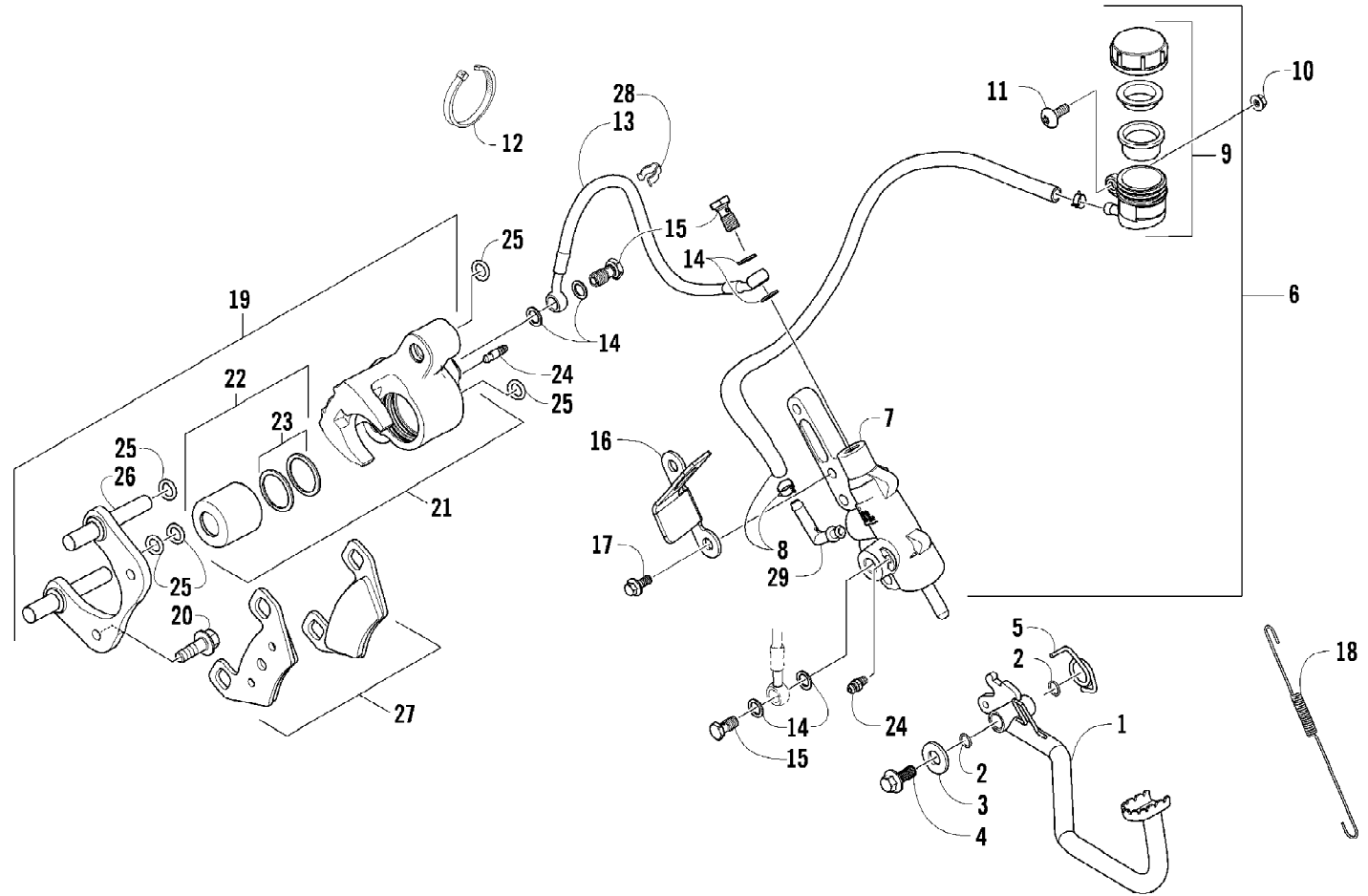


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
AIR INTAKE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0470-877	1	/P	Cover, Air Intake
2	0470-558	1		Filter, Air
3	0470-560	1		Screen, Air Filter
4	0470-675	1		Housing, Air Intake
5	0423-455	4		Clip, Spring
6	0470-749	1		Duct, Air Intake - Engine
7	0423-763	1		Grommet, Air Intake
8	0570-215	1		Resonator
9	0470-729	1		Boot, Air Intake
10	0423-342	2	/P	Screw, Self-Tapping
11	0423-019	2		Clamp
12	0470-442	1	/P	Valve, Drain
13	0410-172	1	/P	Hose, Vent - Crankcase
14	1623-281	2		Clamp, Hose
15	1623-287	1		Clamp
16	0423-766	1		Cap, Drain
17	0423-554	1		Clamp
18	0470-525	1		Boot, Carburetor
19	0470-741	1		Carburetor, CVK36-AE
20	0510-592	1		Hose, Drain
21	2406-604	1		Panel, Shield
22	0623-362	2		Rivet, Reinstallable

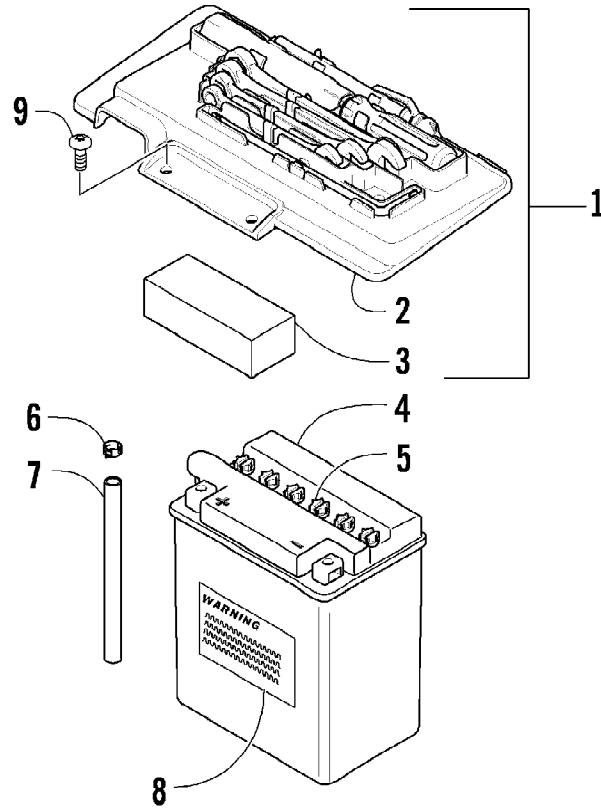
2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
AUXILIARY BRAKE ASSEMBLY



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
AUXILIARY BRAKE ASSEMBLY

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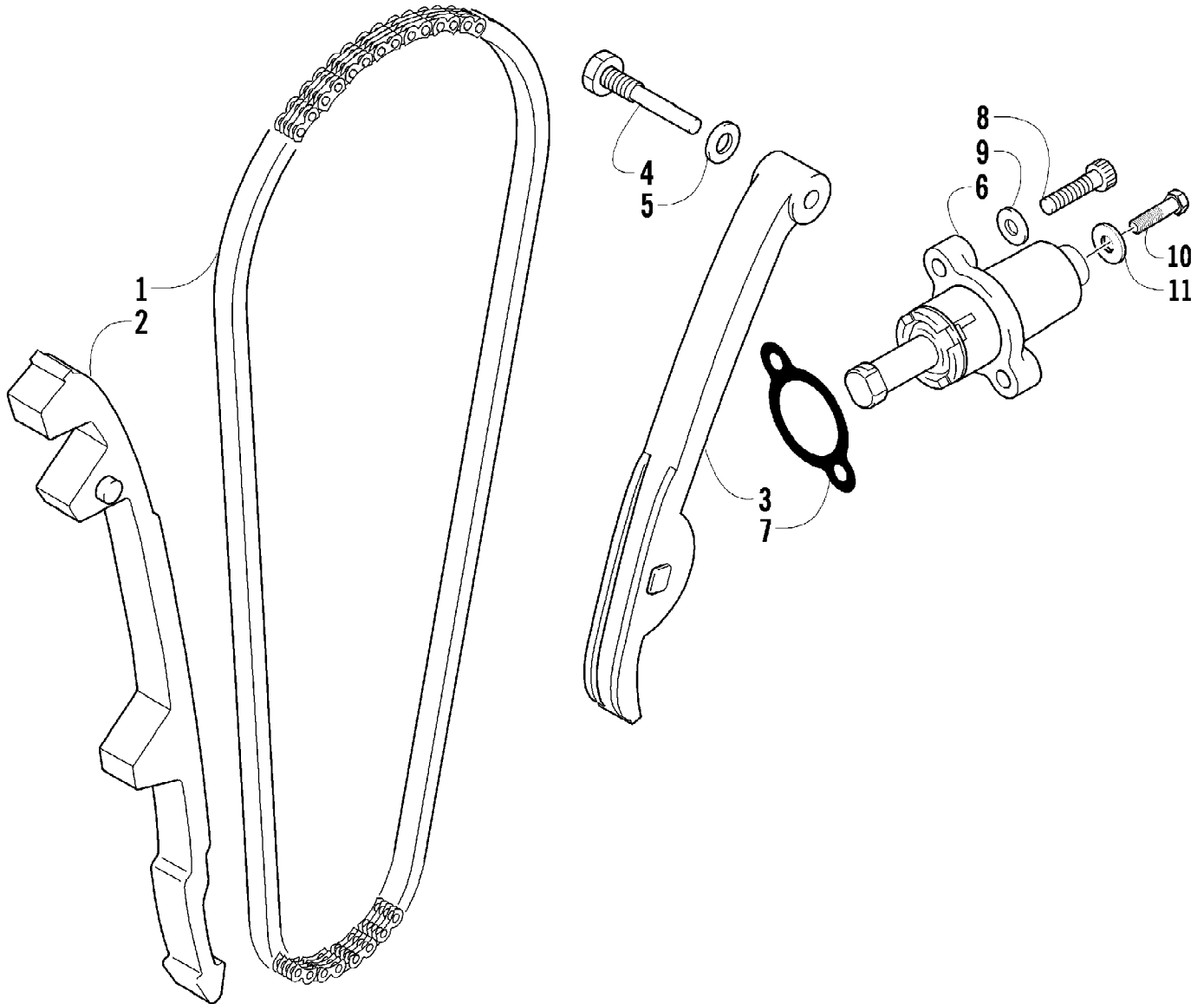
Ref #	Part Number	Qty	S/P/F	Description
	1502-294	1		Master Cylinder Replacement Kit
1	1502-063	1		Lever, Brake
2	1602-213	2	/P	O-Ring
3	8050-252	1		Washer
4	8408-816	1		Screw, Cap
5	0502-807	1		Spring, Brake Lever
6	1502-293	1		Brake Assembly (inc. 7-9)
7	0	1	F	Master Cylinder
8	0	1	F	Hose, Brake Reservoir w/Clamps
9	1502-155	1		Reservoir, Brake w/Clamp
10	0623-038	1		Nut w/Washer
11	8476-616	1		Screw, Machine
12	0123-788	AR	/P	Cable Tie - 8 in.
13	1502-140	1		Hose, Brake
14	0423-178	6		Washer, Crush
15	0423-413	3		Bolt, Banjo-Fitting
16	0502-840	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. 20, 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	1436-165	1	S	Pad, Brake - Set
28	1502-115	2		Clip, Brake Hose
29	1502-296	1	/P	Adapter, Hose



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
BATTERY ASSEMBLY

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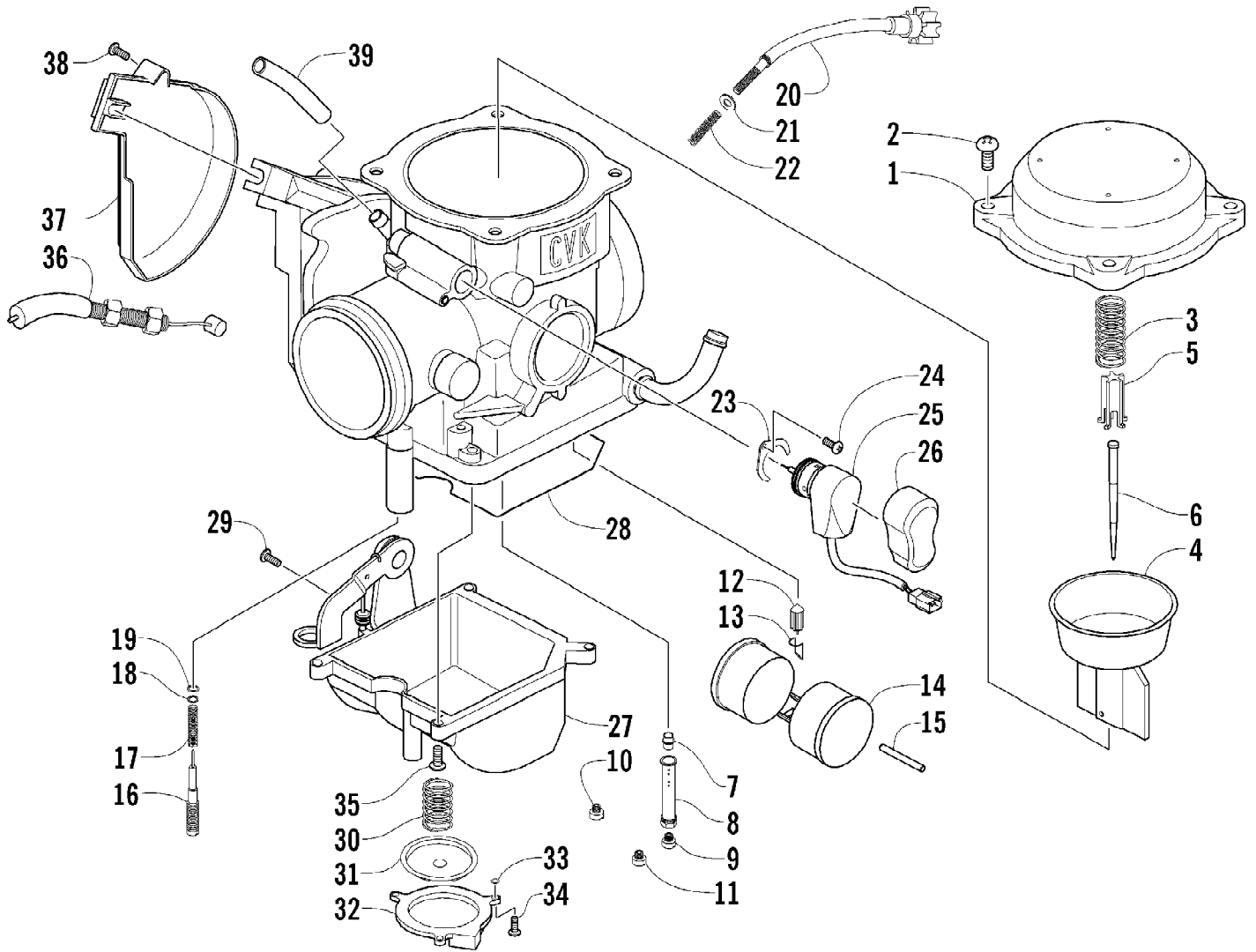
Ref #	Part Number	Qty	S/P/F	Description
1	5991-655	1	/P	Battery Cover/Tool Tray Assembly (inc. 2-3)
2	2406-815	1	/P	Cover, Battery
3	0417-016	1		Pad, Battery
3	0444-122	1	S/P/F	Kit, Tool
4	0745-045	1	/P	Battery Assembly (inc. 5-8)
5	0645-045	6		Cap, Battery
6	0645-152	1		Clamp, Hose
7	0645-263	1	/P	Hose, Vent
8	0645-151	1		Decal, Warning
9	8476-620	2		Screw, Machine



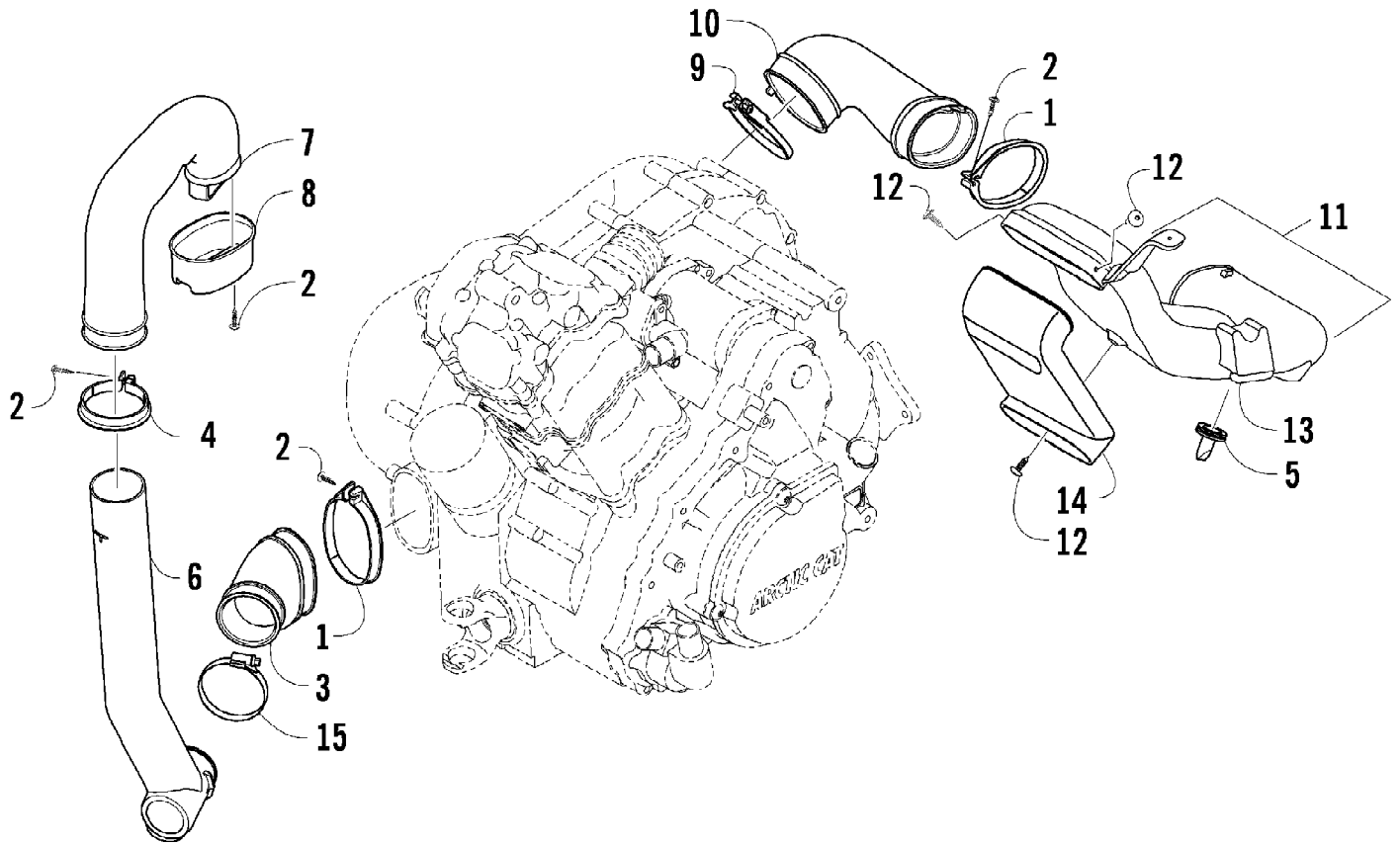
2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CAM CHAIN ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0810-001	1		Chain, Cam
2	0810-002	1		Guide, Chain
3	0810-003	1		Tensioner, Chain
4	0826-036	1		Pivot, Tensioner
5	0830-025	1		Washer, Crush
6	0810-004	1		Adjuster, Tensioner - Assembly
7	0830-018	1		Gasket
8	8468-625	2		Screw, Machine
9	0830-107	2		Gasket
10	8400-610	1		Screw, Cap
11	0828-129	1		Washer



Ref #	Part Number	Qty	S/P/F	Description
	0470-741	1		Complete Carburetor Assembly
1	5507-001	1		Cover, Top
2	5507-002	4	/P	Screw, Machine
3	5507-066	1	/P	Spring
4	5507-099	1		Piston, Vacuum
5	5507-005	1		Seat, Spring
6	5507-236	1		Jet Needle
7	5507-237	1		Needle Jet
8	5507-047	1	/P	Holder, Needle Jet
9	5507-043	1		Main Jet - 142
9	5507-072	1	F	Main Jet - 125
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	5507-057	1	/P/F	Main Jet - 135
9	5507-076	1	/P/F	Main Jet - 138
9	5507-042	1	/P/F	Main Jet - 145
9	5507-041	1	F	Main Jet - 148
9	5507-009	1	/P/F	Main Jet - 150
9	5507-077	1	F	Main Jet - 152
9	5507-078	1	F	Main Jet - 155
10	5507-070	1	/P	Slow Jet - 40
11	5507-112	1		Starter Jet - 85
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	5507-213	1		Set Screw, Pilot (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, Machine
25	5507-204	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 - Pump Housing
32	5507-198	1		Housing, Pump
33	5507-034	1		U-Ring
34	5507-035	3		Screw, Machine
35	5507-017	4	/P	Screw, Machine
36	0487-049	1	/P	Cable, Throttle
37	5507-228	1		Cover
38	5507-037	1	/P	Screw, Machine
39	0410-048	AR	S	Hose, Vent - 25 ft

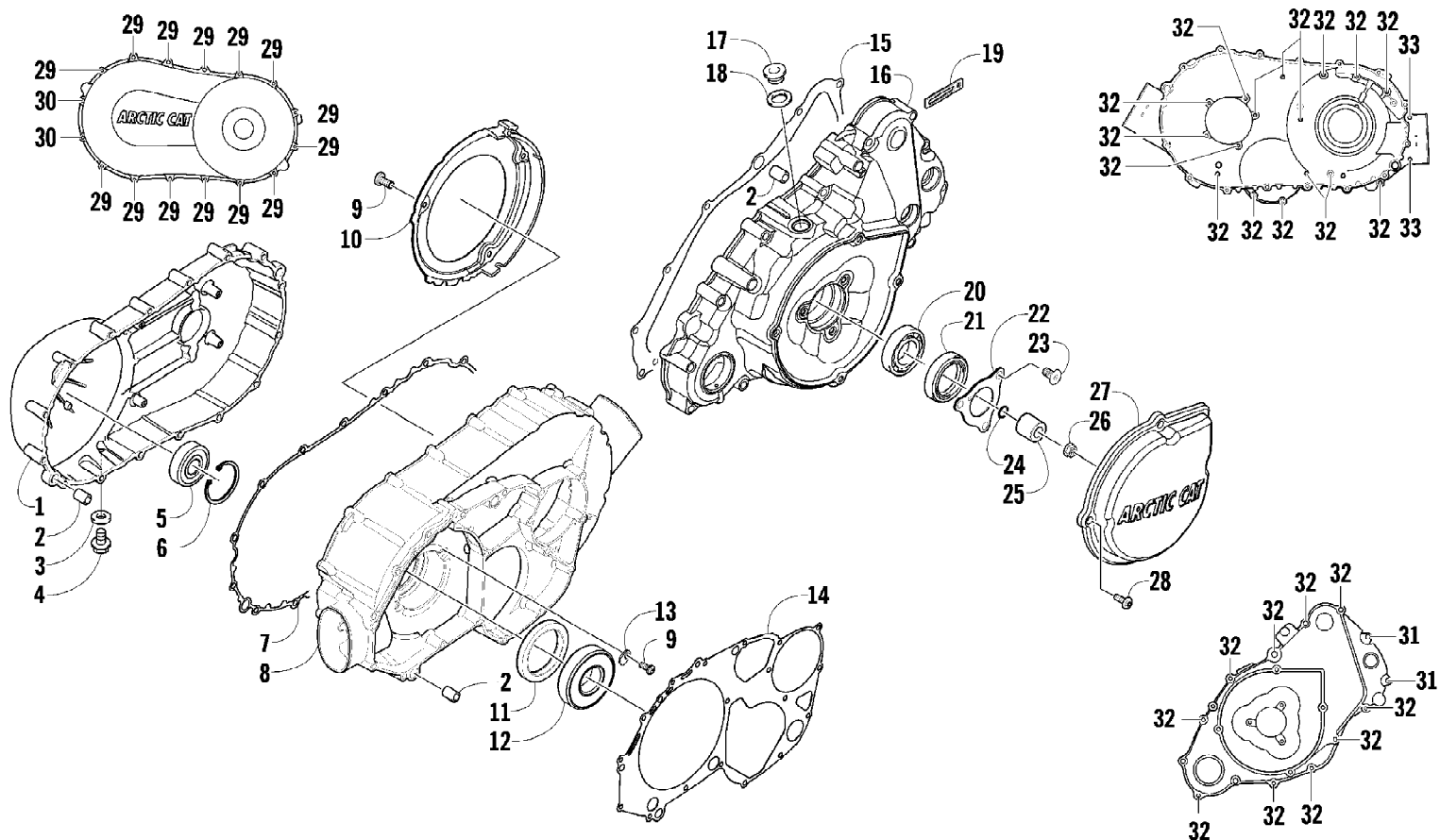


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CASE/BELT COOLING ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0423-550	2		Clamp, Plastic
2	0423-342	5	/P	Screw, Self-Tapping
3	0413-198	1	/P	Boot, Duct - Air Intake - Front
4	0423-551	1		Clamp, Boot
5	0470-442	AR	/P	Valve, Drain
6	0513-027	1		Duct, Air Intake - Front - Lower
7	0470-750	1		Duct, Air Intake - Front - Upper
8	0470-729	1		Cup, Air Intake
9	0423-730	1		Clamp, Boot
10	0413-206	1	/P	Boot, Duct - Air Out - Rear
11	0470-824	1	/P	Duct, Air Out - Rear (inc. three No. 12 and 13-14)
12	0623-784	4		Screw, Self-Tapping
13	0470-825	1		Duct
14	0470-778	1		Duct
15	0423-019	1		Clamp, Hose

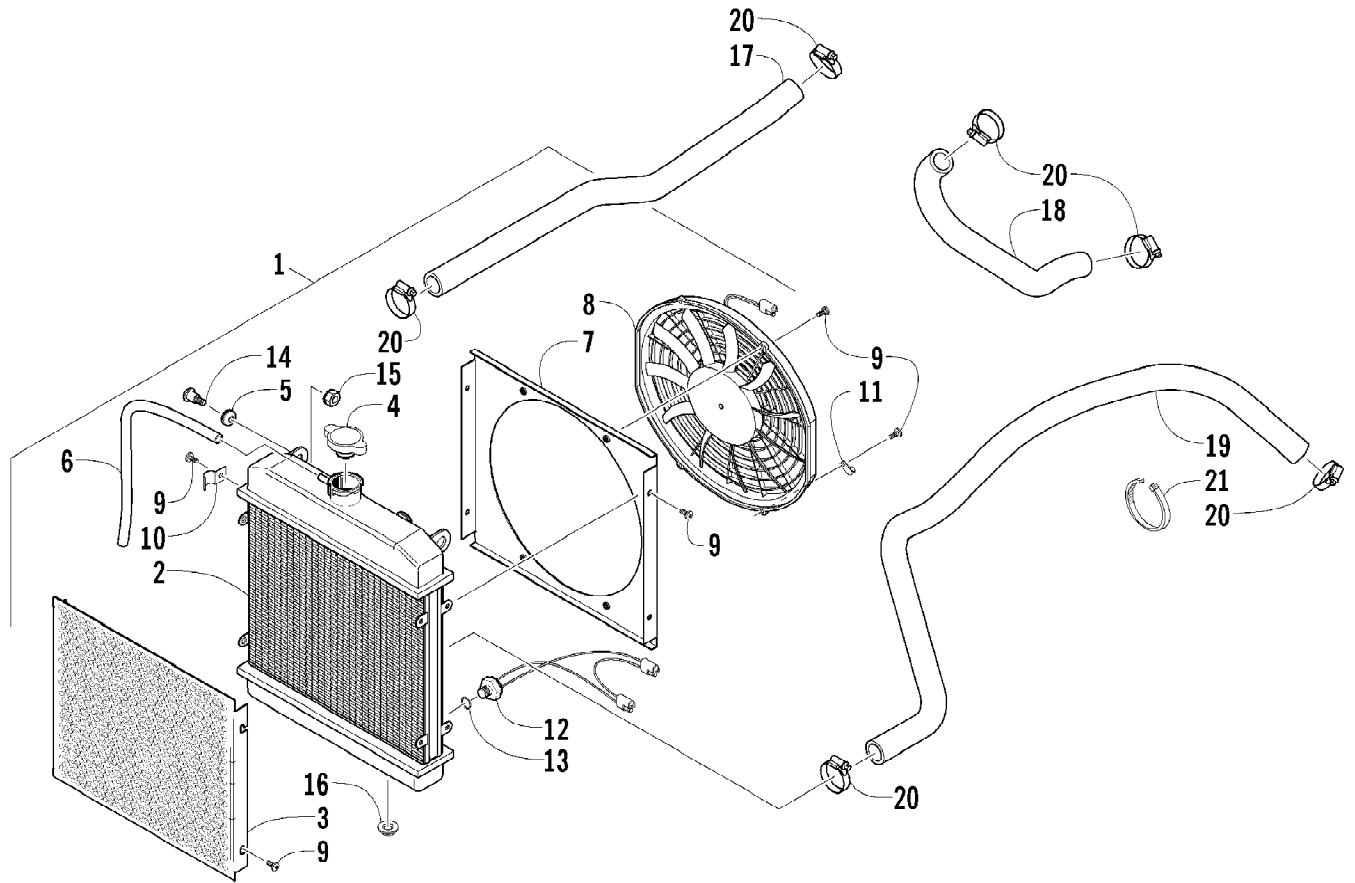
2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY

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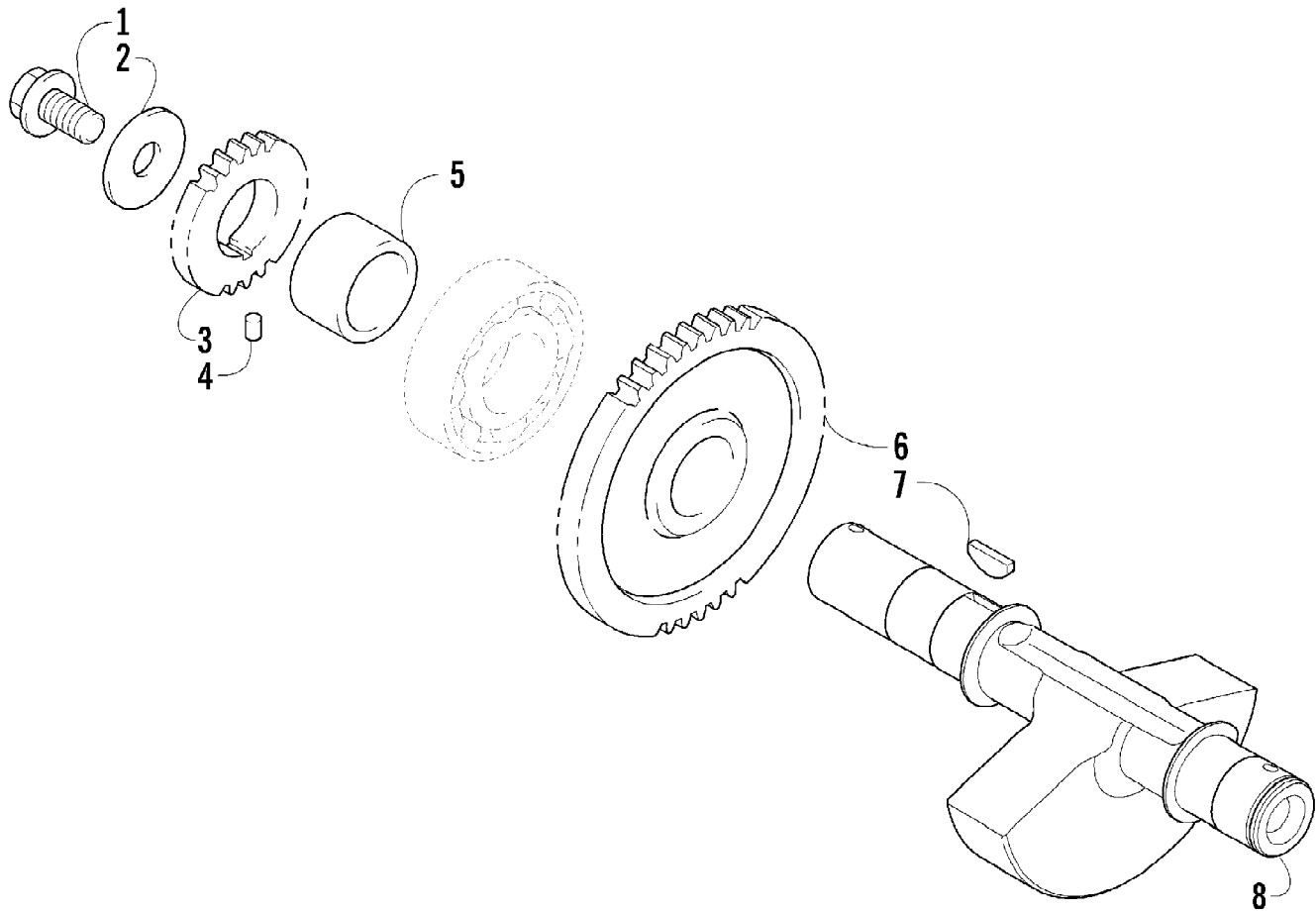
Ref #	Part Number	Qty	S/P/F	Description
1	0806-089	1		Cover, V-Belt
2	0829-002	6		Pin, Dowel
3	0830-013	1		Washer, Crush
4	8408-812	1		Screw, Cap
5	0832-060	1		Bearing
6	0831-078	1		Ring, Retaining
7	0830-174	1	/P	Gasket, V-Belt Cover
8	0806-086	1		Cover, Clutch
9	0826-029	5		Screw, Machine
10	0806-048	1		Plate, Air Intake
11	0830-188	1	/P	Seal
12	0832-047	1	S	Bearing
13	0822-010	2	/P	Retainer, Bearing
14	0830-116	1	/P	Gasket, Clutch Cover
15	0830-128	1		Gasket, Magneto Cover
16	0806-082	1	/P	Cover, Magneto - Assembly
17	0806-022	1		Plug
18	0830-015	1		Washer, Crush
19	3002-964	1	/P	Clamp, Wire
20	0832-045	1	S	Bearing
21	0830-158	1		Seal
22	0805-008	1		Retainer, Seal
23	0826-031	3		Screw, Machine
24	0830-108	1		O-Ring
25	0820-061	1		Bushing
26	0827-008	1		Nut
27	0820-062	1		Cover, Magneto
28	8468-616	4		Screw, Machine
29	8468-645	14		Screw, Machine
30	8468-655	2		Screw, Machine
31	8468-625	2		Screw, Machine
32	8468-640	26		Screw, Machine
33	8468-675	2		Screw, Machine



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
COOLING ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0413-172	1	S	Radiator Assembly (inc. 2-13)
2	0413-184	1	/P	Radiator
3	0413-007	1		Screen
4	0413-002	1	S	Cap
5	0423-030	2		Grommet
6	0610-016	AR	/P	Hose - 25 ft
6	0610-015	AR	/P	Hose - 100 ft
7	0413-046	1		Shroud, Fan
8	0413-123	1	/P	Fan, Cooling
9	8475-512	12		Screw, Machine
10	0423-351	1		Clamp, Wire
11	0123-397	1		Clamp, Cable
12	0413-168	1		Sensor, Engine Coolant Temperature
13	1602-213	1	/P	O-Ring
14	0423-484	2		Screw, Shoulder
15	0623-038	2		Nut w/Washer
16	0423-028	2		Bushing, Stem
17	0410-002	1		Hose, Coolant - Upper
18	0410-022	1		Hose, Coolant - Crossover
19	0410-041	1		Hose, Coolant - Lower
20	0423-496	6		Clamp, Hose
21	0123-903	AR		Tie, Cable - 11.5 in.

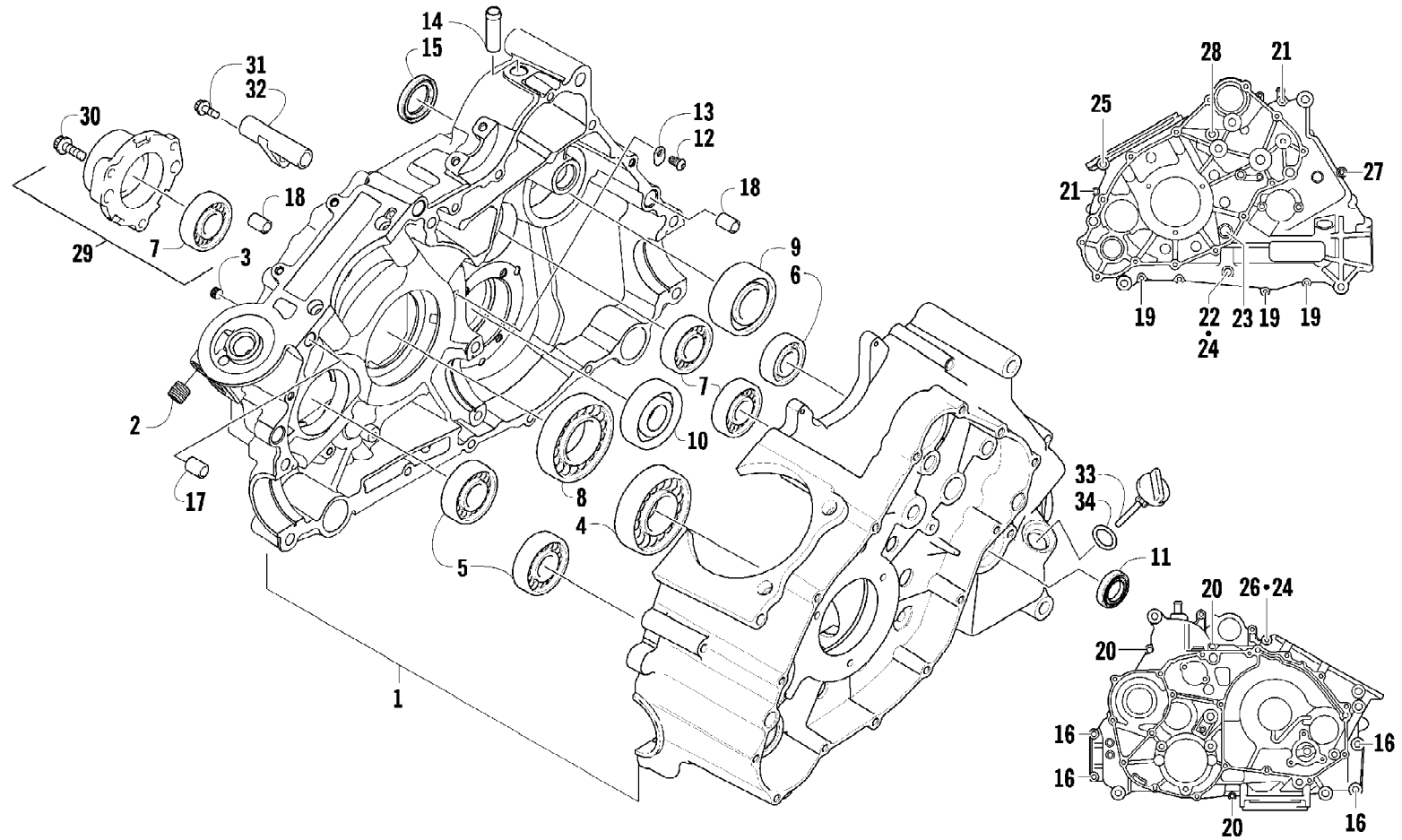


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CRANK BALANCER ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0826-033	1		Screw, Cap
2	0828-003	1		Washer
3	0811-003	1		Gear, Oil Pump Drive
4	0829-007	1		Pin, Dowel
5	0811-004	1		Spacer
6	0811-002	1		Gear, Driven
7	0829-006	1		Key
8	0811-017	1		Balancer, Crank

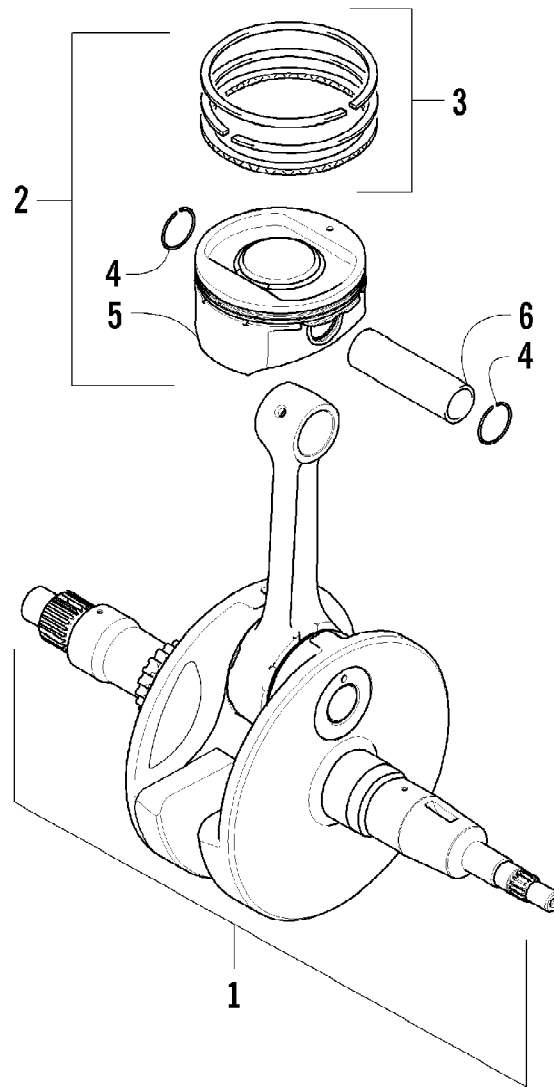
2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CRANKCASE ASSEMBLY



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CRANKCASE ASSEMBLY

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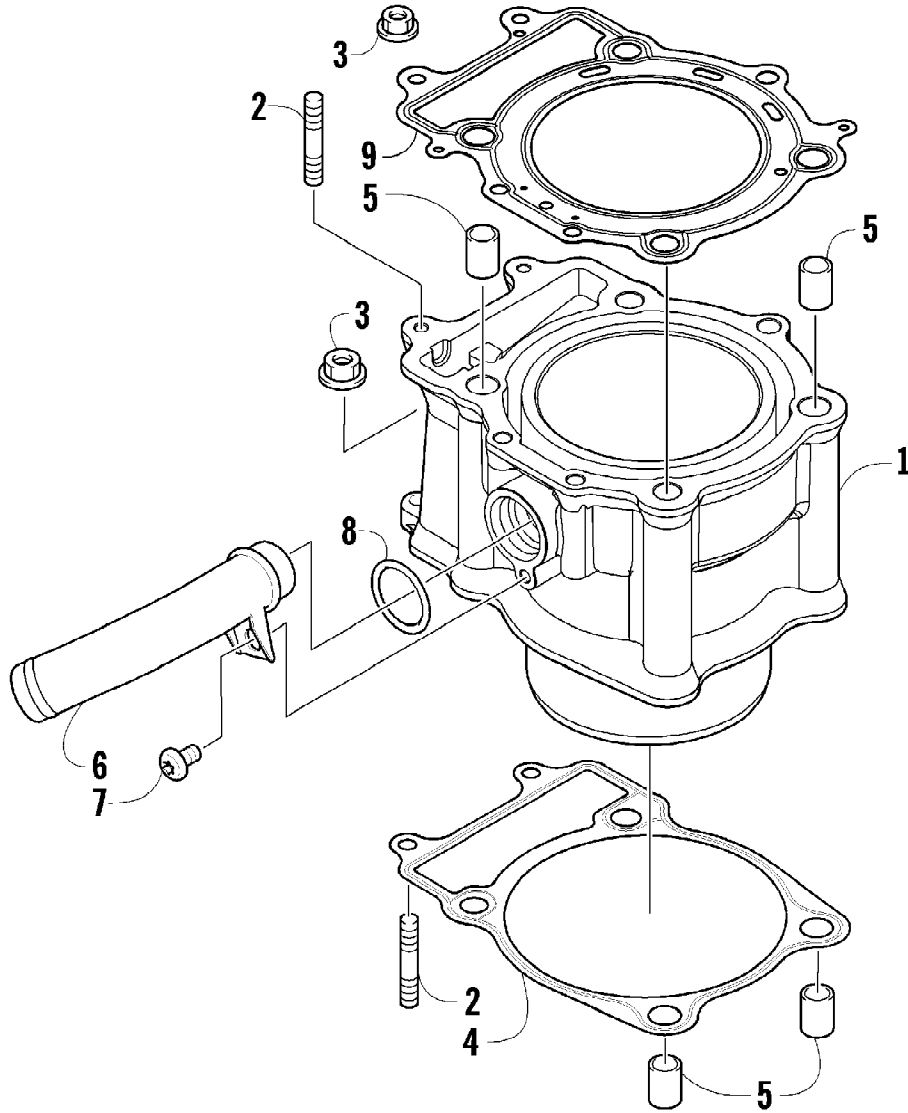
Ref #	Part Number	Qty	S/P/F	Description
1	0801-153	1	S	Crankcase Assembly (inc. 2-15)
2	0812-064	2		Plug
3	0801-002	1		Plug
4	0832-043	1	/P	Bearing
5	0832-044	2	/P	Bearing
6	0832-049	1	/P	Bearing
7	0832-050	3	/P	Bearing
8	0832-042	1	/P	Bearing
9	0832-048	1	/P	Bearing
10	0832-015	1	S/P	Bearing
11	0822-052	1		Seal, Countershaft
12	0826-100	4		Screw, Machine
13	0822-010	4	/P	Retainer, Bearing
14	0801-028	1		Pipe, Breather
15	0830-035	1		Seal, Driveshaft
16	8412-850	4		Screw, Cap
17	0829-003	1		Pin, Dowel
18	0829-002	5		Pin, Dowel
19	8468-645	3		Screw, Machine
20	8468-655	3		Screw, Machine
21	8468-675	2		Screw, Machine
22	8412-860	1		Screw, Cap
23	0826-017	1		Screw, Cap
24	0830-008	2		Gasket
25	0826-019	1		Screw, Cap
26	0826-018	1		Screw, Cap
27	8468-695	1		Screw, Machine
28	8468-680	1		Screw, Machine
29	0801-029	1		Housing, Secondary Shaft (inc. one No. 7)
30	0826-105	3		Screw, Cap
31	0826-038	1		Screw, Cap
32	0801-069	1		Pipe, Breather
33	0801-143	1		Stick, Oil Level
34	0830-010	1		O-Ring



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CRANKSHAFT AND PISTON ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0805-032	1	S	Crankshaft Assembly
2	0805-035	1	/P	Piston Set (inc. 3-6)
3	0805-011	1		Ring, Piston - Set
4	0831-001	2		Circlip, Piston Pin
5	0805-010	1	S	Piston
6	0805-012	1		Pin, Piston

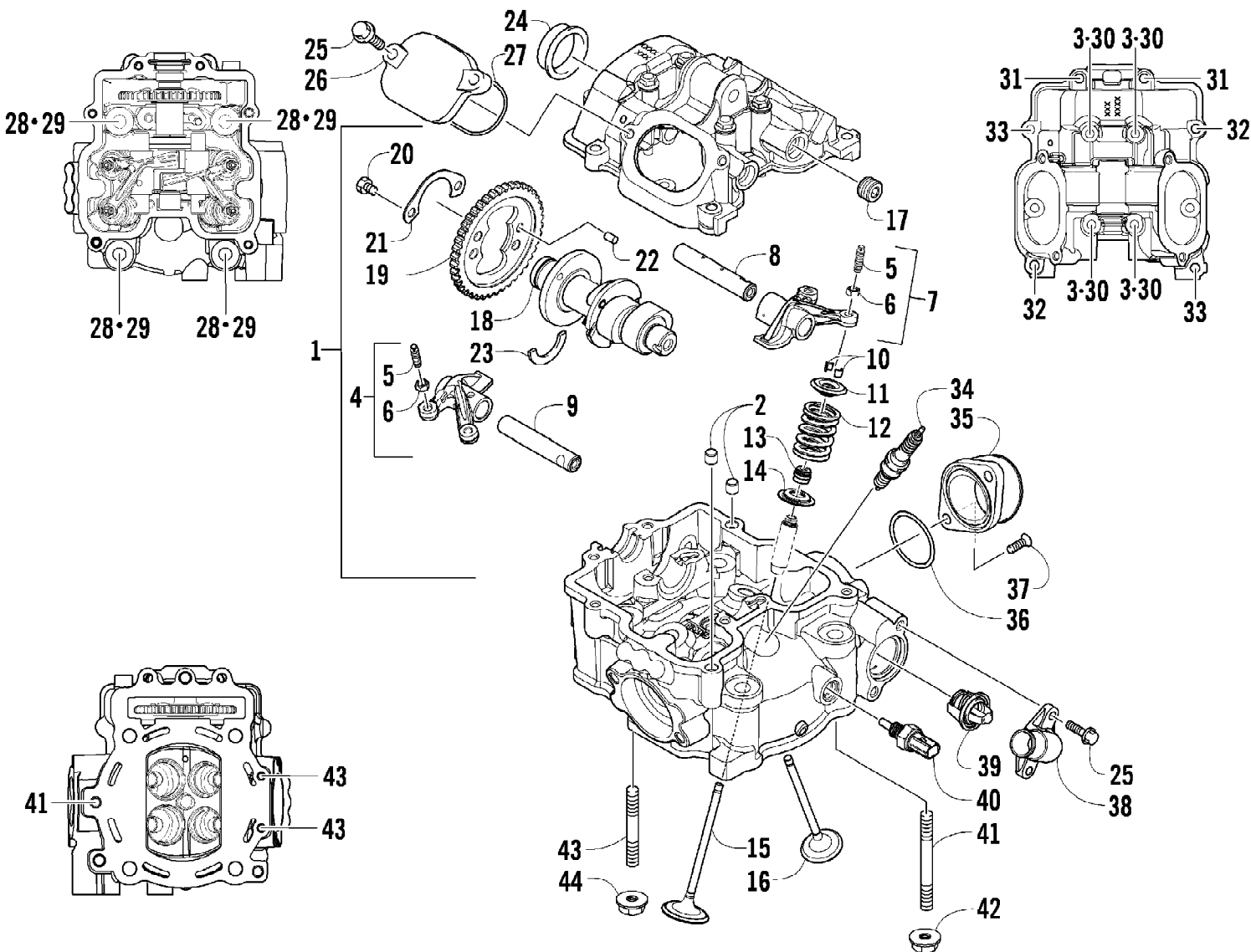


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CYLINDER ASSEMBLY

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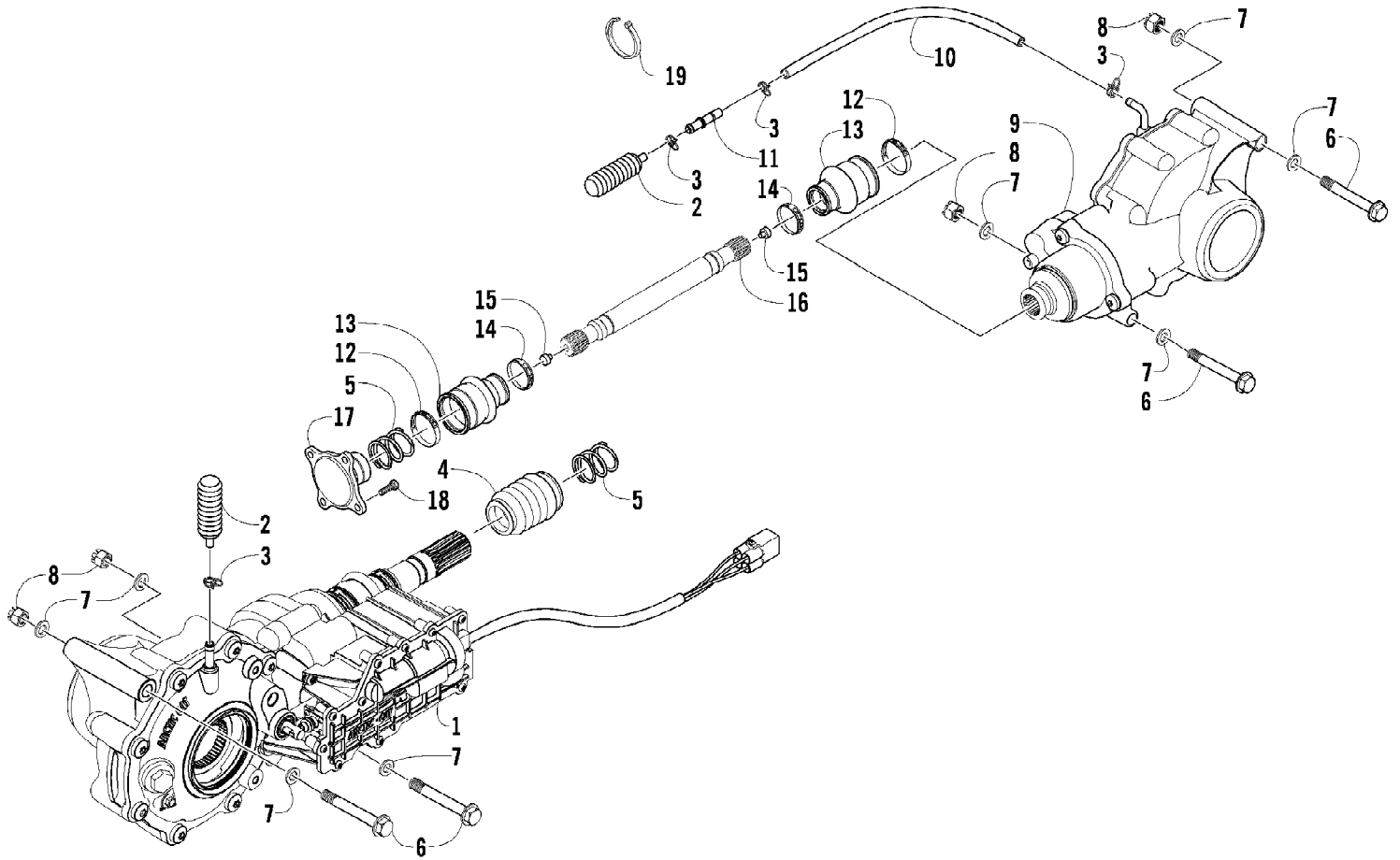
Ref #	Part Number	Qty	S/P/F	Description
1	0804-016	1		Cylinder
2	0827-002	4		Bolt, Stud
3	8424-604	4		Nut
4	0830-084	1		Gasket, Base
5	0829-002	4		Pin, Dowel
6	0804-047	1	/P	Union, Coolant Hose
7	8468-612	1		Screw, Machine
8	0830-007	1		O-Ring
9	0830-085	1	/P	Gasket, Cylinder Head

2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY

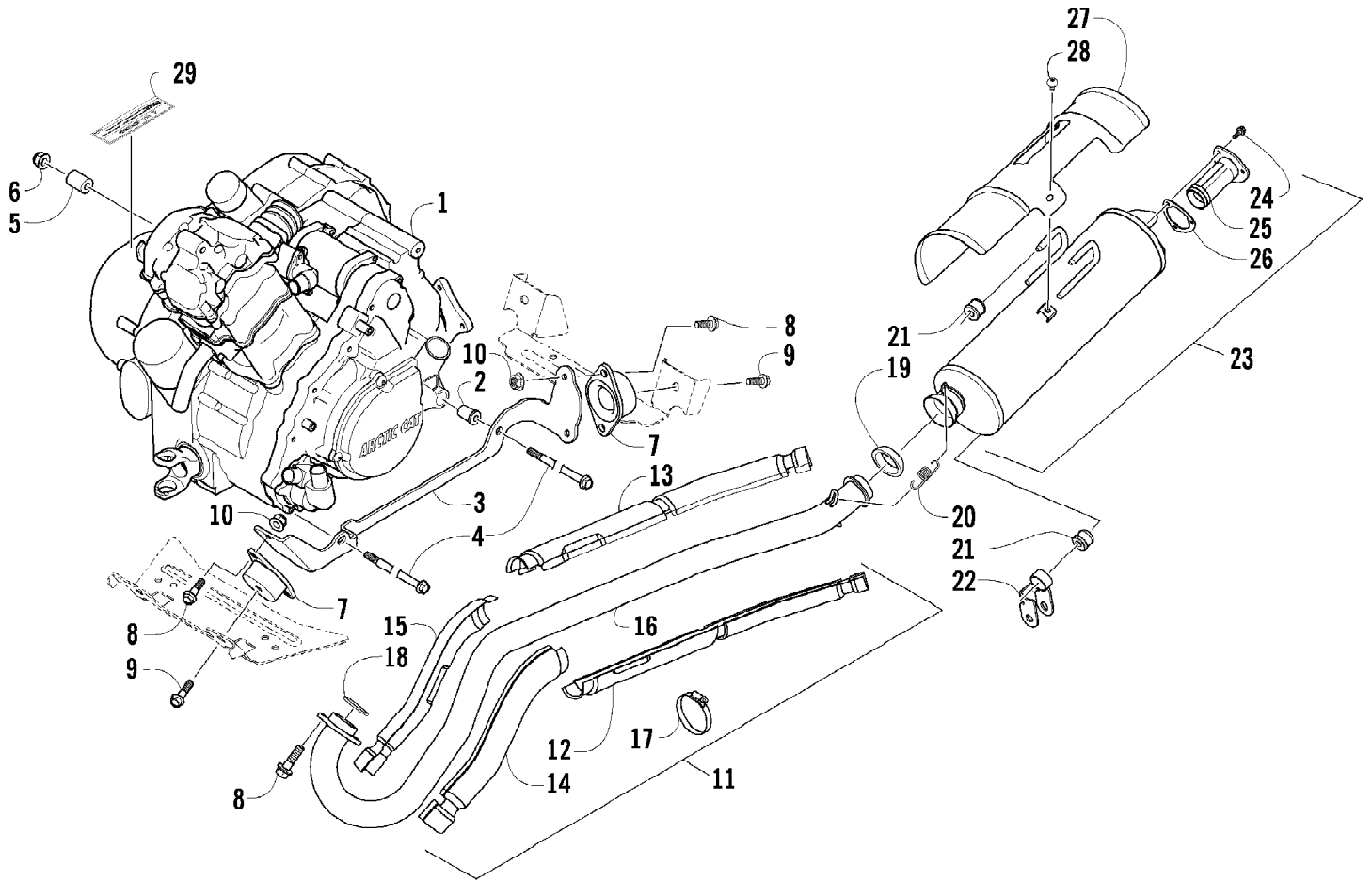
Ref #	Part Number	Qty	S/P/F	Description
1	0808-047	1		Head, Cylinder - Assembly (inc. 2-17)
2	0829-001	2	S	Pin, Dowel
3	0826-001	4		Screw, Cap
4	0809-205	1	S	Arm, Valve Rocker - Exhaust (inc. two No. 5-6)
5	0809-033	4	S	Screw, Adjuster
6	0827-007	4		Nut
7	0809-202	1	S	Arm, Valve Rocker - Intake (inc. two No. 5-6)
8	0809-007	1		Shaft, Rocker Arm - Intake
9	0809-008	1		Shaft, Rocker Arm - Exhaust
10	0809-014	8		Cotter, Valve
11	0809-013	4		Retainer, Spring
12	0809-138	4	S	Spring, Valve
13	0830-016	4	S	Seal, Oil
14	0809-006	4		Seat, Spring - Valve
15	0809-039	2	S	Valve, Intake
16	0809-040	2	S	Valve, Exhaust
17	0831-066	2		Plug, Shaft
18	0809-245	1	/P	Camshaft
19	0809-002	1		Sprocket
20	0826-034	2		Screw, Cap
21	0828-004	1		Plate, Retainer
22	0829-049	1		Pin, Dowel
23	0809-003	1		C-Ring
24	0808-077	1		Plug, Cylinder Head
25	0826-007	6		Screw, Cap
26	0808-003	2		Cap, Inspection
27	0830-167	2	/P	O-Ring
28	0808-037	4	/P	Screw, Cap
29	0830-147	4	/P	Washer
30	0830-107	4		Gasket
31	0826-002	2		Screw, Cap
32	0826-005	2		Screw, Cap
33	0826-006	2		Screw, Cap
34	0217-799	1	/P/F	Spark Plug
35	0570-115	1		Flange, Intake Manifold
36	0830-090	1		O-Ring
37	0826-008	2		Screw, Machine
38	0808-008	1		Cover, Thermostat
39	0808-078	1		Thermostat
40	0808-127	1		Sensor, Engine Coolant Temperature
41	0827-031	1		Bolt, Stud
42	8424-804	1		Nut
43	0827-030	2		Bolt, Stud
44	8424-604	2		Nut



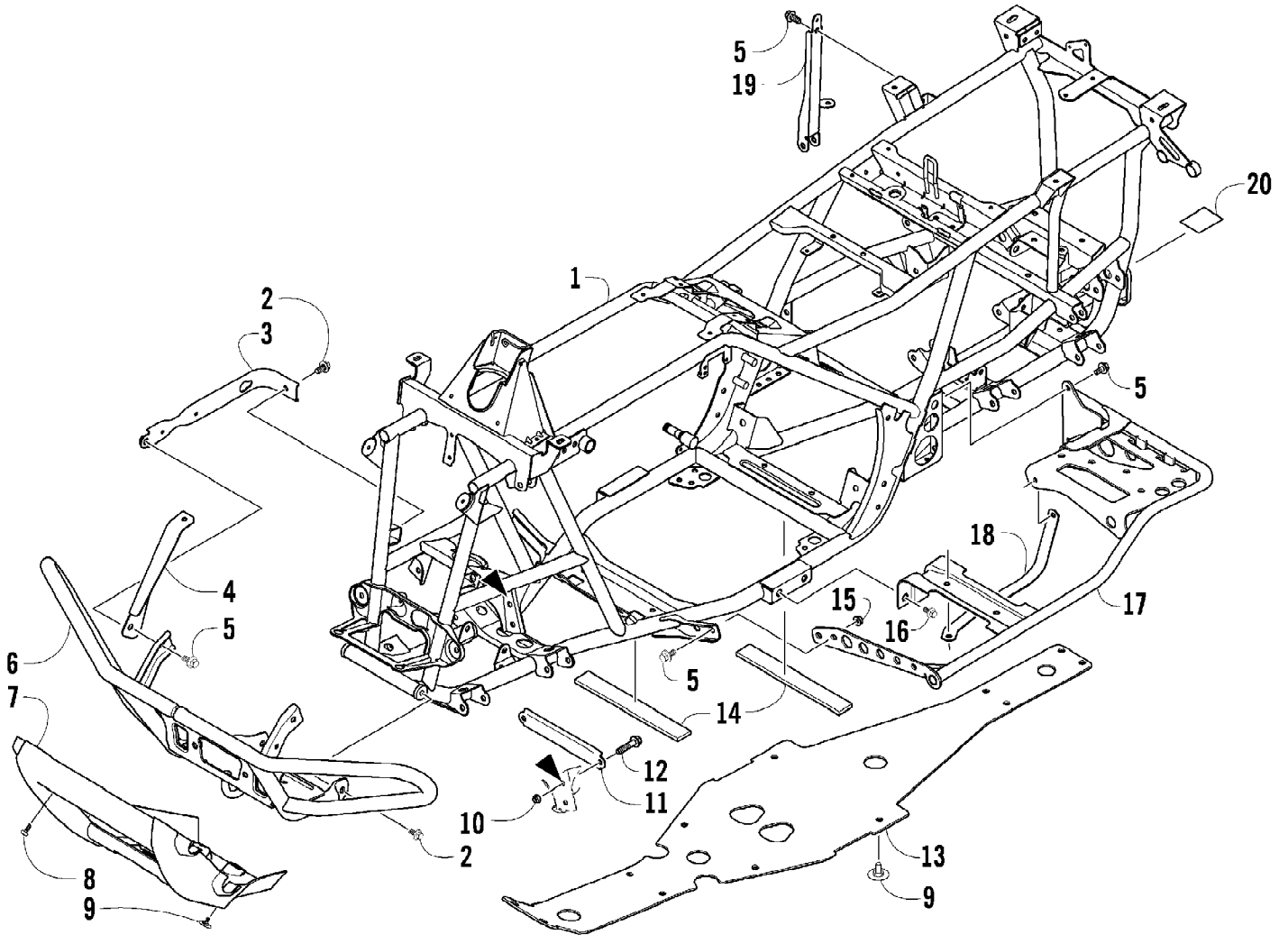
2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
DRIVE TRAIN ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	1502-394	1		Gearcase, Front
2	1402-620	2	/P	Bladder, Gearcase
3	0423-315	4		Clamp, Hose
4	0402-966	1		Boot, Shaft
5	1402-026	2		Spring
6	0423-404	4		Screw, Cap
7	0423-426	8		Washer
8	8428-002	4		Nut, Lock
9	1502-402	1	/P	Gearcase, Rear
10	0410-048	AR	S	Hose, Vent
11	0470-702	1	/P	Fitting, Vent
12	0423-393	2		Clamp, Boot
13	0402-985	2	/P	Boot
14	0423-411	2		Clamp, Boot
15	0673-618	2	/P	Bumper, Propeller Shaft
16	1402-092	1		Shaft, Propeller
17	0402-950	1		Flange, Output
18	8408-820	4	/P	Screw, Cap
19	0123-788	AR	/P	Tie, Cable - 8 in.



Ref #	Part Number	Qty	S/P/F	Description
1	0800-081	1	/P	Engine, A650GBH1
2	0801-108	4	S	Mount, Rubber - Engine
3	1506-740	1		Bracket, Engine - Right
3	1506-741	1		Bracket, Engine - Left
4	0423-405	2		Screw, Cap
5	0423-042	1	S	Spacer, Engine
6	8428-002	2		Nut, Lock
7	2406-065	4		Mount, Engine
8	8408-820	10	/P	Screw, Cap
9	8408-012	4		Screw, Cap
10	8432-802	8		Nut, Lock
11	0512-363	1		Pipe, Exhaust - Assembly (inc. 12-17)
12	0412-355	1		Shield, Exhaust Pipe - Lower - Rear
13	0412-354	1		Shield, Exhaust Pipe - Upper - Rear
14	0412-349	1		Shield, Exhaust Pipe - Inner - Front
15	0412-348	1		Shield, Exhaust Pipe - Outer - Front
16	0512-362	1		Pipe, Exhaust
17	0423-317	4	/P	Clamp
18	0412-338	1	/P	Gasket, Exhaust Pipe
19	0412-375	1	/P	Seal, Exhaust
20	0612-668	2	/P	Spring, Extension
21	0412-215	3	S	Bushing
22	1506-732	1		Channel, Muffler Support
23	0512-355	1	/P	Muffler - Assembly (inc. 24-26)
24	8408-616	3		Screw, Cap
25	0512-219	1	/P	Arrester, Spark - Assembly
26	0412-313	1		Gasket, Spark Arrester
27	0412-373	1	/P	Cover, Muffler
28	8477-610	3		Screw, Machine
29	0411-426	1		Decal, Warning - Clutch Cover

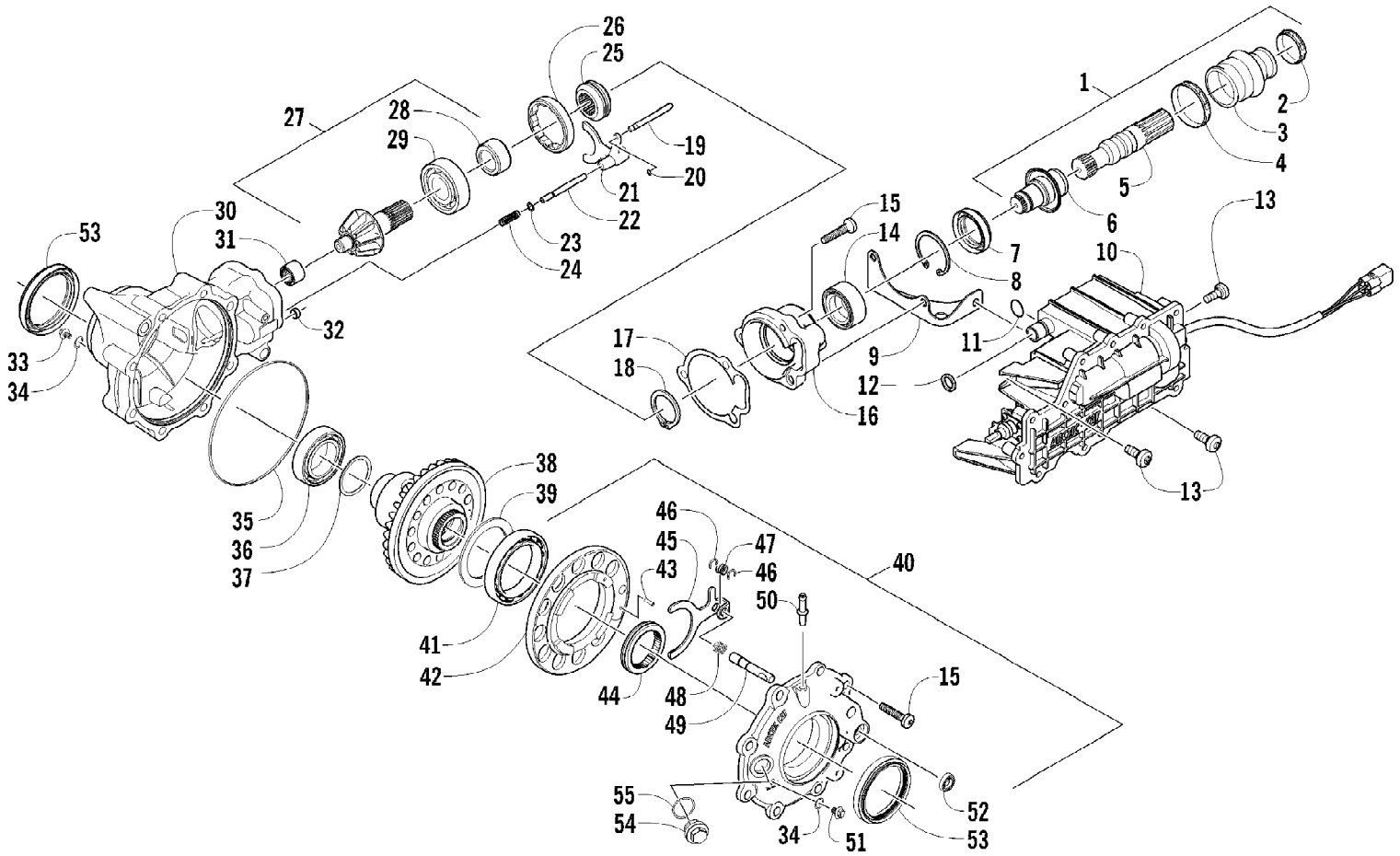


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
 FRAME AND RELATED PARTS

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Ref #	Part Number	Qty	S/P/F	Description
1	2516-446	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	1506-562	1		Bracket, Mounting - Bumper - Right
4	1506-563	1		Bracket, Mounting - Bumper - Left
5	8408-816	11		Screw, Cap
6	1506-855	1	/P	Bumper
7	1406-360	1		Grille, Bumper
8	0423-419	2		Screw, Machine
9	0423-101	12		Screw, Shoulder
10	0423-744	2		Nut, Lock
11	1506-429	1	S	Brace, A-Arm
12	8409-025	2		Screw, Cap
13	2406-091	1		Panel, Belly
14	0406-289	2		Pad, Frame
15	8424-802	4		Nut
16	8409-016	4		Screw, Cap
17	1506-848	1		Footrest - Right
17	1506-849	1		Footrest - Left
18	2406-216	1		Strap, Footrest - Right
18	2406-217	1		Strap, Footrest - Left
19	2506-447	1		Bracket, Support
20	1411-077	1		Decal, Warning - Towing

2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
FRONT DRIVE GEARCASE ASSEMBLY



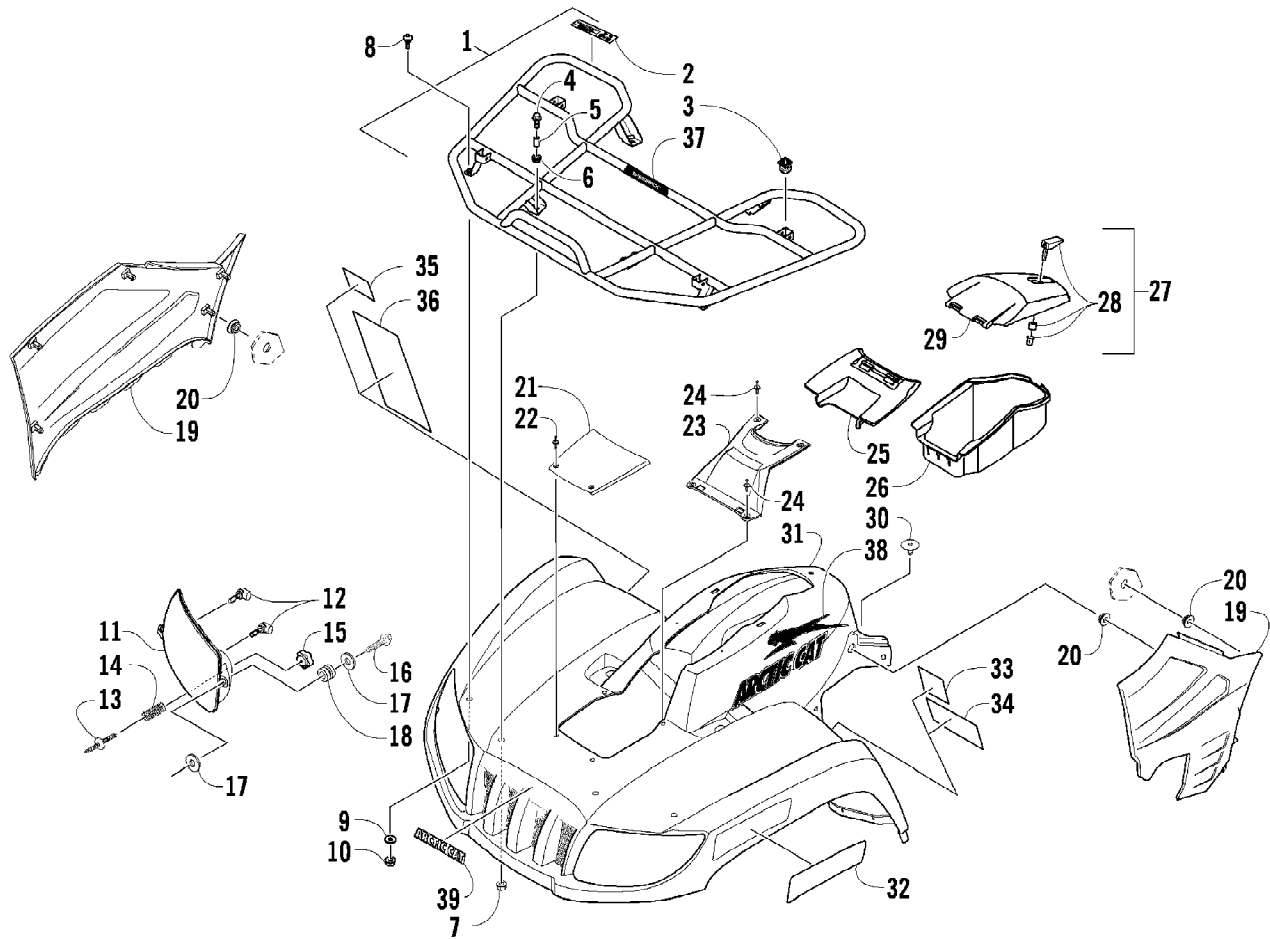
Ref #	Part Number	Qty	S/P/F	Description
	1502-394	1		Complete Front Drive Gearcase Assembly
1	1502-083	1		Shaft, Propeller - Assembly (inc. 2-6)
2	0423-411	1		Clamp
3	0402-985	1	/P	Boot, Propeller Shaft
4	0423-393	1		Clamp
5	1402-045	1		Shaft, Output
6	1502-085	1	/P	Shaft, Input
7	1402-011	1		Seal
8	0423-423	1		Ring, Retaining
9	1502-237	1		Bracket, Actuator
10	0502-585	1	S	Actuator (inc. 11)
11	1402-981	1		O-Ring
12	0423-892	1	/P	O-Ring
13	0423-396	3		Screw, Self-Tapping
14	1402-043	1		Bearing
15	0423-118	11		Screw, Self-Tapping
16	0502-528	1	/P	Housing, Pinion
17	0402-947	1		Gasket, Flange
18	0423-417	1		Ring, Retaining
19	0402-997	1		Shaft, Selector
20	0423-402	1		Ring, Retaining
21	0402-998	1		Fork, Selector
22	0402-417	1		Shaft, Shuttle
23	0423-147	1		O-Ring
24	0402-999	1		Spring, Return
25	0402-413	1		Coupler, Drive
26	0402-357	1		Collar, Lock
27	0502-783	1		Gear, Pinion - Assembly - 10T (inc. 28-29)
28	0402-336	1		Collar, Retaining
29	0402-327	1		Bearing
30	0502-514	1		Housing, Gearcase
31	0402-328	1		Bearing
32	0402-411	1		Pin, Dowel
33	1402-210	1	/P	Plug, Magnetic (inc. one No. 34)
34	0423-153	2		O-Ring
35	0423-149	1		O-Ring
36	0402-393	1		Bearing
37	0402-405	AR		Shim, 41 x 49 x 1.3 mm
37	0402-406	AR		Shim, 41 x 49 x 1.4 mm
37	0402-407	AR		Shim, 41 x 49 x 1.5 mm
37	0402-408	AR		Shim, 41 x 49 x 1.6 mm
37	0402-409	AR		Shim, 41 x 49 x 1.7 mm
38	1502-555	1	/P	Gear, Ring - 36T
39	1402-074	AR		Shim, 61 x 69 x 1.3 mm
39	1402-075	AR		Shim, 61 x 69 x 1.4 mm
39	1402-076	AR		Shim, 61 x 69 x 1.5 mm
39	1402-077	AR		Shim, 61 x 69 x 1.6 mm
39	1402-078	AR		Shim, 61 x 69 x 1.7 mm
40	1502-389	1		Cover, Gearcase (inc. one No. 34, 41-52, and one No. 53)
41	1402-053	1		Bearing
42	0502-413	1		Flange, Bearing

2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
FRONT DRIVE GEARCASE ASSEMBLY

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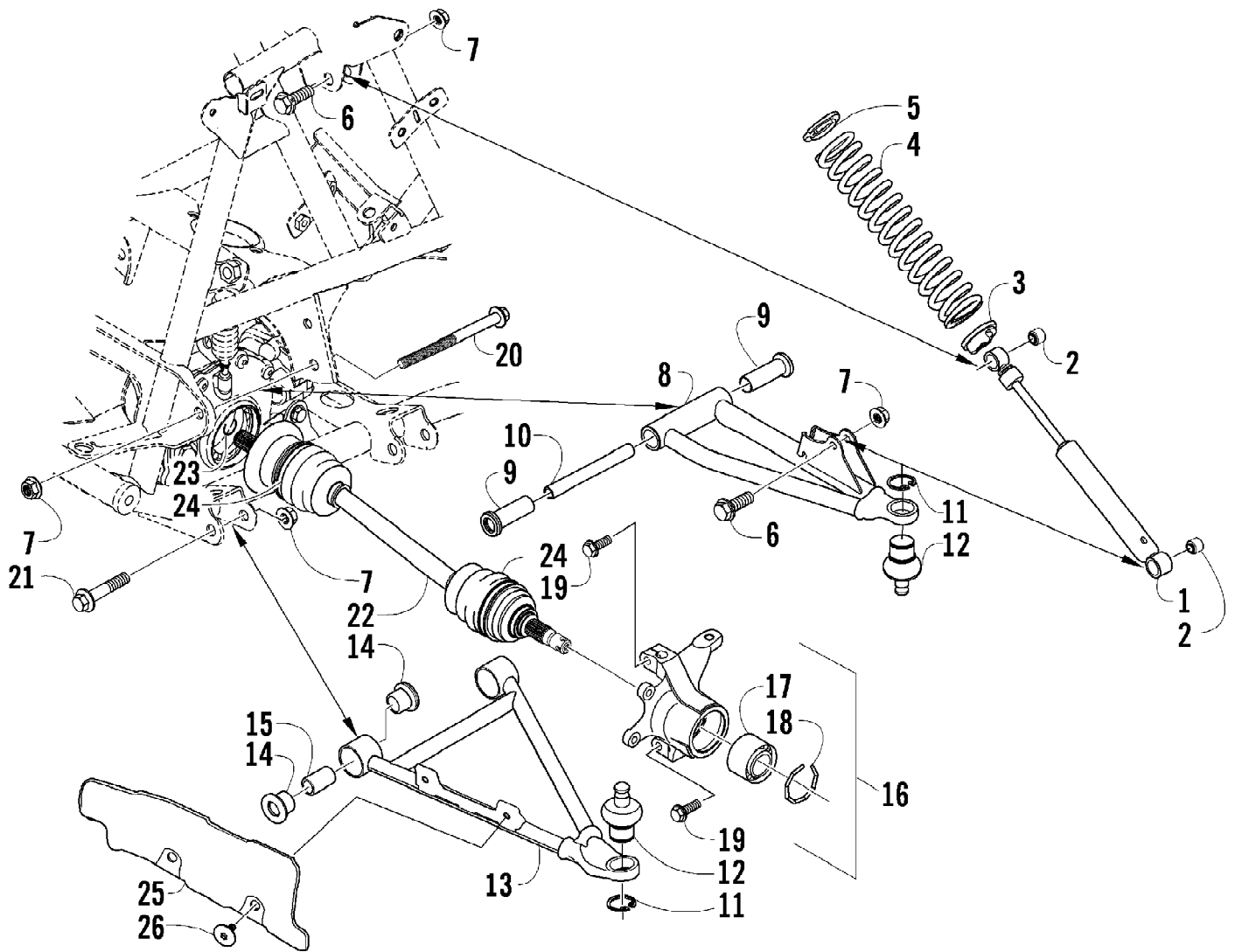
Ref #	Part Number	Qty	S/P/F	Description
43	1402-079	1		Pin, Parallel
44	1402-042	1		Collar, Sliding
45	1402-054	1		Fork
46	1402-058	2		Ring, Retaining
47	1402-057	1		Spring
48	1402-063	1		Spring
49	1402-656	1		Shaft, Lock
50	1402-104	1		Fitting
51	1402-211	1		Plug, Oil Level (inc. one No. 34)
52	1402-056	1		Seal
53	1402-713	2	S	Seal
54	0402-333	1	/P	Plug, Fill (inc. 55)
55	0423-154	1		O-Ring

2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES



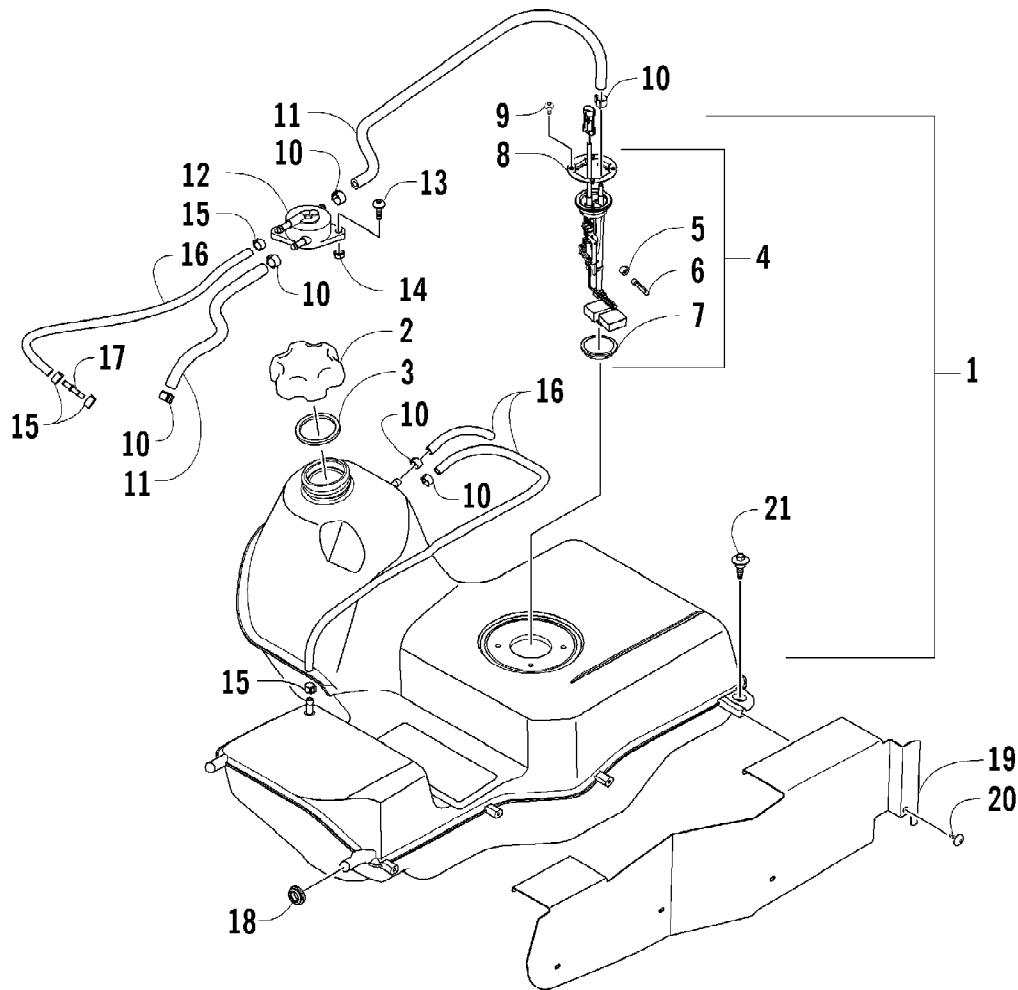
2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES

Ref #	Part Number	Qty	S/P/F	Description
1	2506-106	1		Rack, Front - Assembly (inc. 2-3)
2	0411-576	1		Decal, Warning - Load
3	0441-592	4	/P	Bushing
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	0509-044	1	/P	Headlight Assembly - Right (inc. 12)
11	0509-035	1		Headlight Assembly - Left (inc. 12)
12	0409-055	4		Bulb, Headlight
13	0423-514	2		Stud, Adjuster - Headlight
14	0423-522	2		Spring, Adjuster
15	0423-513	2		Knob, Adjuster
16	0623-785	4		Screw, Self-Tapping
17	8050-217	8	/P	Washer
18	0423-447	4		Grommet
19	2406-324	1		Panel, Side - Lower - Right
19	2406-421	1		Panel, Side - Lower - Left
20	0423-678	8		Grommet
21	1406-358	1		Cover, Access
22	0423-535	2		Rivet, Reinstallable
23	1406-484	1		Cover, Steering Post
24	0623-362	4		Rivet, Reinstallable
25	0470-513	1		Cover, Storage Box
26	1406-573	1		Box, Storage
27	2506-234	1		Lid, Storage Box w/Latch (inc. 28-29)
28	1406-599	1		Latch, Storage Box
29	0470-514	1		Lid, Storage Box
30	0423-101	2		Screw, Shoulder
31	2516-064	1	S	Panel, Fender - Assembly - Front (inc. 32-36)
32	0411-818	1		Decal, Reflector - Front - Right
32	0411-819	1		Decal, Reflector - Front - Left
33	1411-930	1	S	Decal, Warning - Age
34	1411-574	1		Decal, Warning - Off-Road Only
35	0411-894	1		Decal, Warning - Turn/Hill
36	1411-250	1		Decal, Warning - Reverse/Pre-Ride
37	1411-050	1	/P	Decal, "Speedrack"
38	1411-634	1		Decal, Side - Upper Right
38	1411-635	1		Decal, Side - Upper Left
39	1411-725	1		Decal, Front



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
FRONT SUSPENSION ASSEMBLY

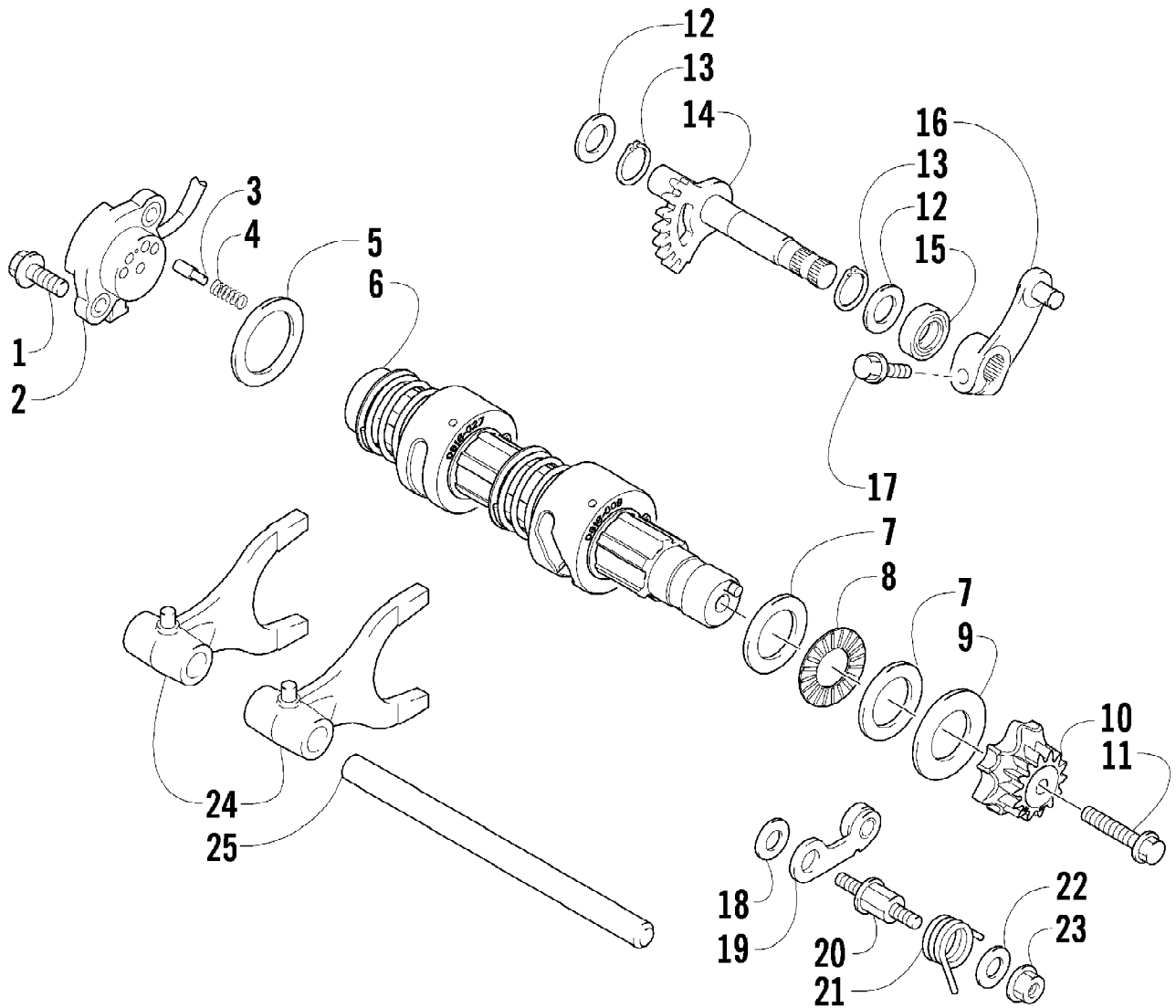
Ref #	Part Number	Qty	S/P/F	Description
1	0403-209	2		Shock Absorber (inc. 2)
2	0403-182	4		Bushing
3	0403-102	2		Cam, Spring Adjuster
4	0503-354	2		Spring, Suspension
5	1603-889	2	/P	Retainer, Spring
6	8409-040	4		Screw, Cap
7	0423-744	10		Nut, Lock
8	0503-272	1	S	A-Arm, Upper Right (inc. 9-12)
8	0503-273	1	S	A-Arm, Upper Left (inc. 9-12)
9	0403-081	4	S	Bushing
10	0403-080	2		Axle
11	0423-009	4	/P	Ring, Retaining
12	0405-115	4	/P	Ball Joint
13	0503-380	1	/P	A-Arm, Lower Right (inc. 14-15 and two No. 11-12)
13	0503-381	1	/P	A-Arm, Lower Left (inc. 14-15 and two No. 11-12)
14	0403-115	8	S	Bushing
15	0403-114	4	S	Axle
16	0505-576	1	/P	Knuckle - Assembly - Right (inc. 17-18)
16	0505-577	1	/P	Knuckle - Assembly - Left (inc. 17-18)
17	1402-809	2	/P	Bearing
18	0423-423	2		Ring, Retaining
19	8409-030	4		Screw, Cap
20	0423-334	2		Screw, Cap
21	8409-075	4		Screw, Cap
22	1502-344	1	S/P	Axle, Drive - Right (inc. 23-24)
22	1502-345	1	S	Axle, Drive - Left (inc. 23-24)
23	0423-844	2	/P	Clip, Retaining
24	0436-276	2	S	Repair Kit, Boot
25	0441-756	1		Guard, Boot - Right
25	0441-757	1		Guard, Boot - Left
26	0423-545	4	/P	Screw, Shoulder



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
GAS TANK ASSEMBLY

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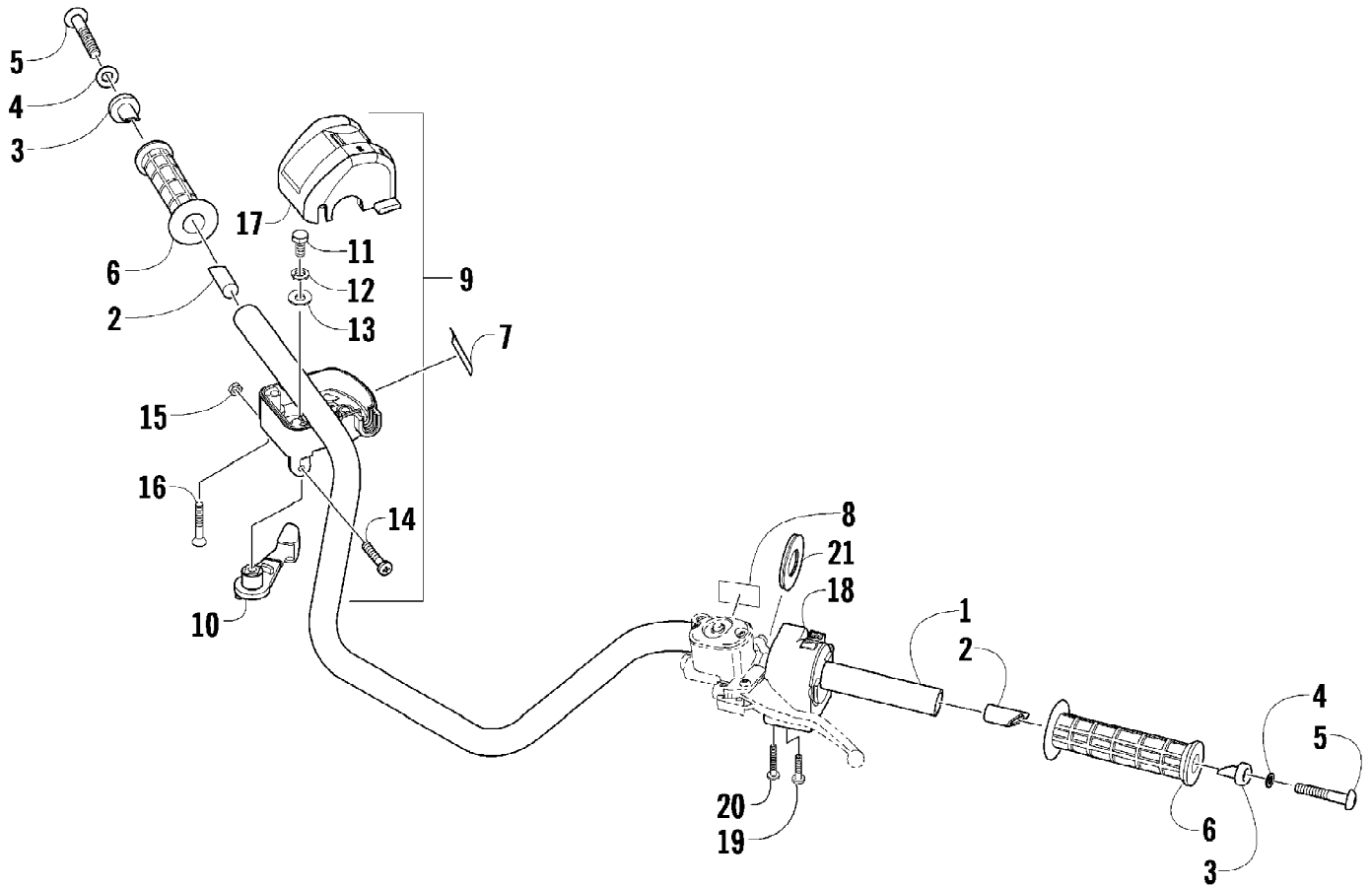
Ref #	Part Number	Qty	S/P/F	Description
1	0570-261	1	/P	Tank, Gas - Assembly w/Straps (inc. 2-9)
2	0470-438	1	/P	Cap, Gas Tank (inc. 3)
3	0109-733	1	/P	Gasket, Gas Tank Cap
4	0570-253	1	/P	Sensor, Fuel Level (inc. 5-7)
5	0423-603	1		Clamp, Hose
6	0470-475	1		Filter, Fuel
7	0470-521	1		Seal, Fuel Level Sensor
8	0470-639	1	/P	Plate, Mounting - Fuel Level Sensor
9	1623-158	4		Screw, Machine
10	0423-688	6		Clamp, Hose
11	0410-070	AR	/P	Hose, Gasline - 25 ft
12	0470-758	1	/P	Pump, Fuel
13	8476-620	2		Screw, Machine
14	0623-038	2		Nut w/Washer
15	0423-689	4		Clamp, Hose
16	0410-143	AR		Hose, Gasline - 25 ft
17	0470-702	1	/P	Fitting, Straight
18	0423-460	2		Grommet, Gas Tank
19	0470-715	1		Shield, Gas Tank
20	0623-797	4		Screw, Self-Tapping
21	0423-732	2		Screw, Shoulder



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
GEAR SHIFTING ASSEMBLY

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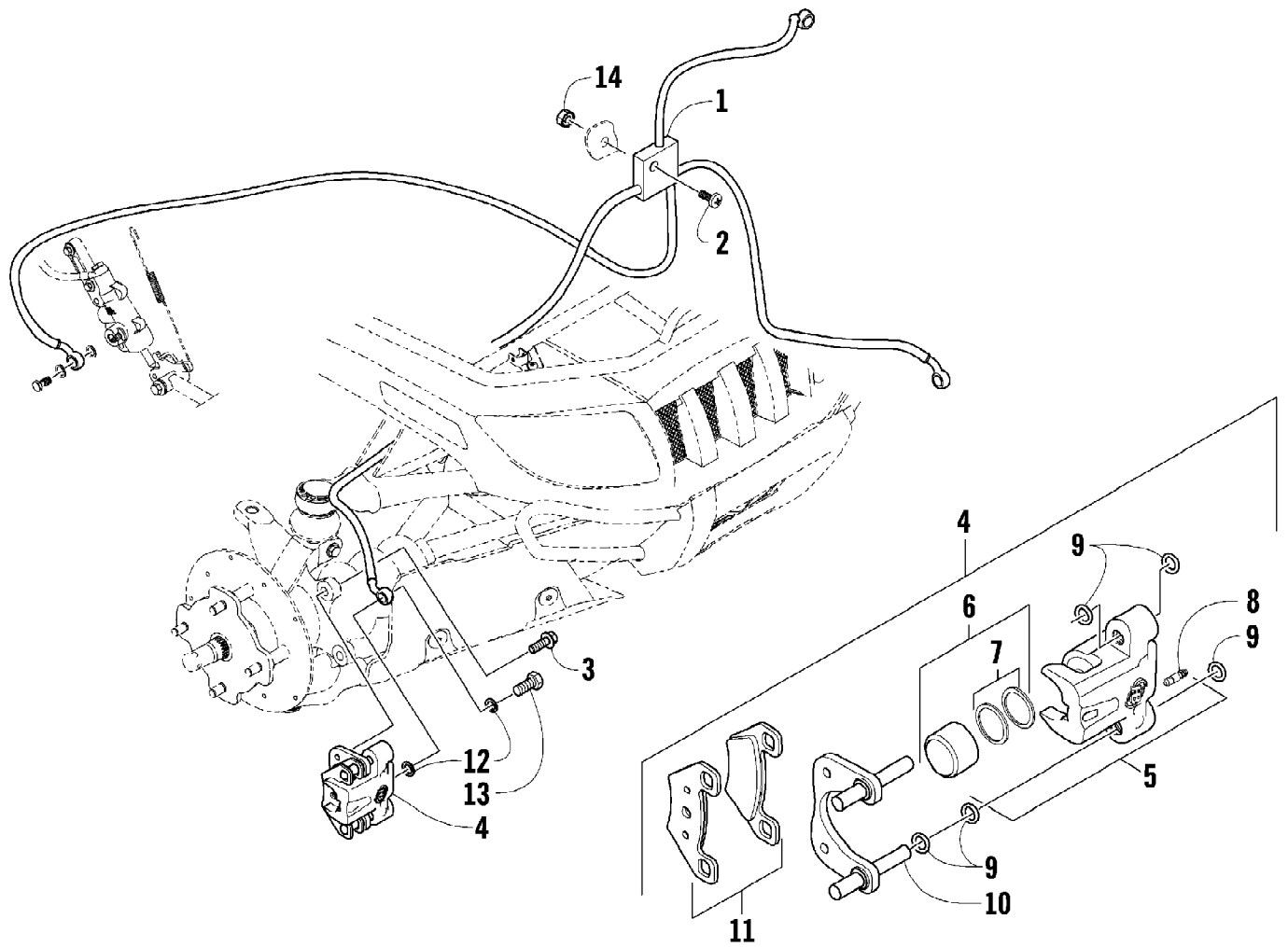
Ref #	Part Number	Qty	S/P/F	Description
1	8470-520	2		Screw, Machine
2	0409-090	1	/P	Switch, Gear Shift Position
3	0818-013	2		Contact
4	0818-017	2		Spring
5	0828-040	1		Washer
6	0818-046	1		Shaft, Gear Shift - Assembly
7	0828-095	2		Washer
8	0832-052	1	/P	Bearing, Thrust
9	0828-037	1		Washer
10	0818-089	1	/P	Plate, Gear Shift Cam
11	0826-006	1		Screw, Cap
12	0828-036	2		Washer
13	0831-010	2		Ring, Retaining
14	0818-007	1	/P	Shaft, Sub-Gear Shift
15	0830-044	1		Seal, Sub-Gear Shift Shaft
16	0818-014	1		Arm, Select
17	8468-620	1	/P	Screw, Machine
18	0828-038	1		Washer
19	0818-002	1		Stopper, Cam
20	0818-004	1		Support, Cam Stopper
21	0818-090	1		Spring
22	0828-035	1		Washer
23	8424-602	1	/P	Nut
24	0818-072	2	/P	Fork, Shift
25	0818-006	1		Shaft, Shift Fork



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
HANDLEBAR ASSEMBLY

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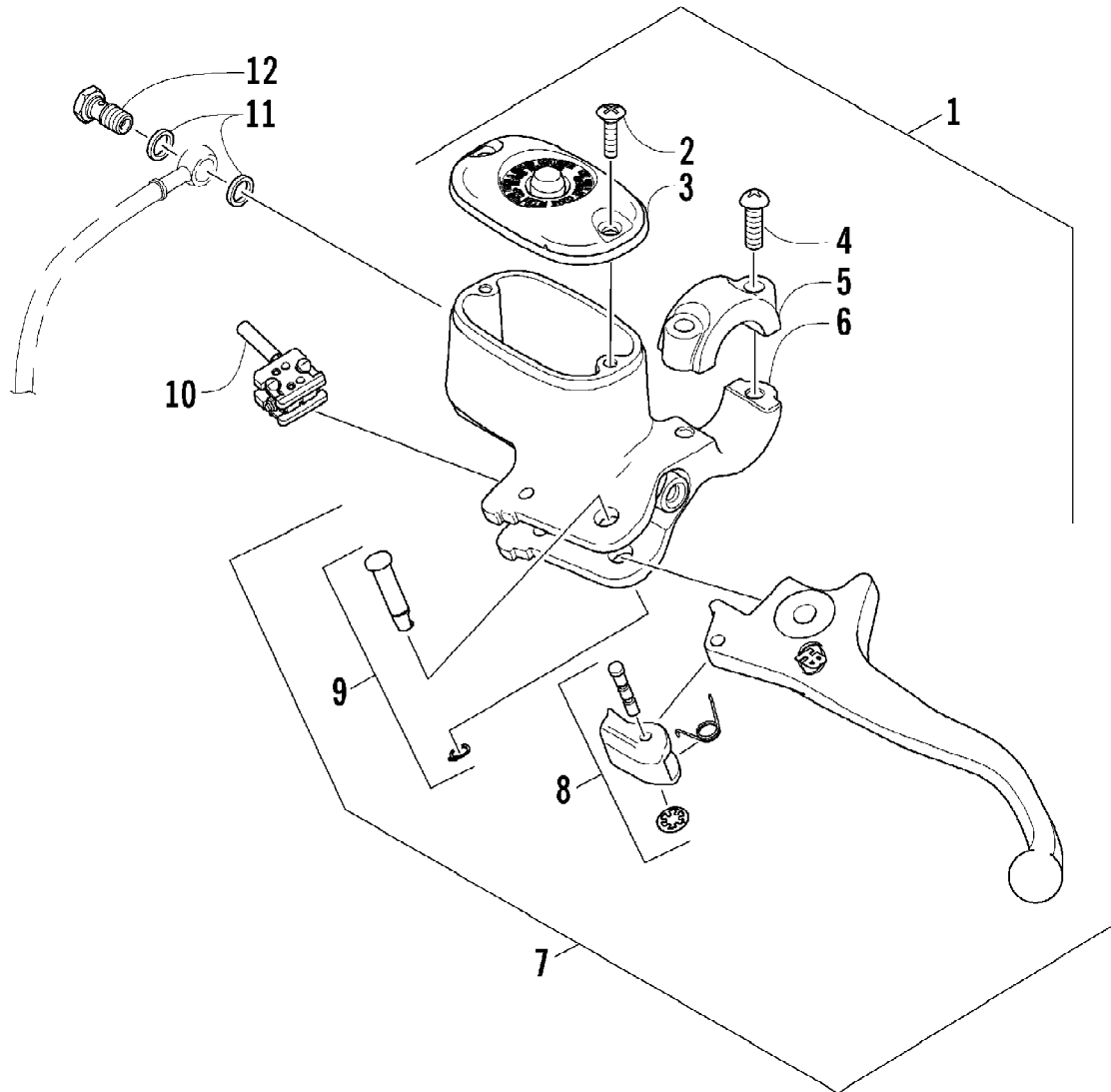
Ref #	Part Number	Qty	S/P/F	Description
1	0505-418	1	/P	Handlebar
2	0405-218	2		Plug, Handlebar
3	0405-149	2		End Cap, Handlebar
4	8050-247	2	/P	Washer
5	8477-845	2		Screw, Machine
6	0405-147	2		Grip, Handlebar
7	0411-966	1		Decal, Warning - Differential Lock
8	1411-865	1		Decal, Warning - Brake Lever Lock
9	0509-045	1		Case, Throttle - Assembly (inc. 10-17)
10	3409-001	1		Lever
11	3007-392	1	/P	Screw, Cap
12	3004-447	1	/P	Washer, Lock
13	3003-030	1	/P	Washer
14	3423-014	1		Screw, Machine
15	3423-327	1		Nut
16	3423-199	2		Screw, Machine
17	0409-119	1		Cover, Throttle Case w/Switch
18	0509-014	1		Switch, Control - Assembly (inc. 19-20)
19	0409-027	1		Screw, Machine
20	0409-028	1		Screw, Machine
21	3409-019	1		Cover, Switch Housing



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
HYDRAULIC BRAKE ASSEMBLY

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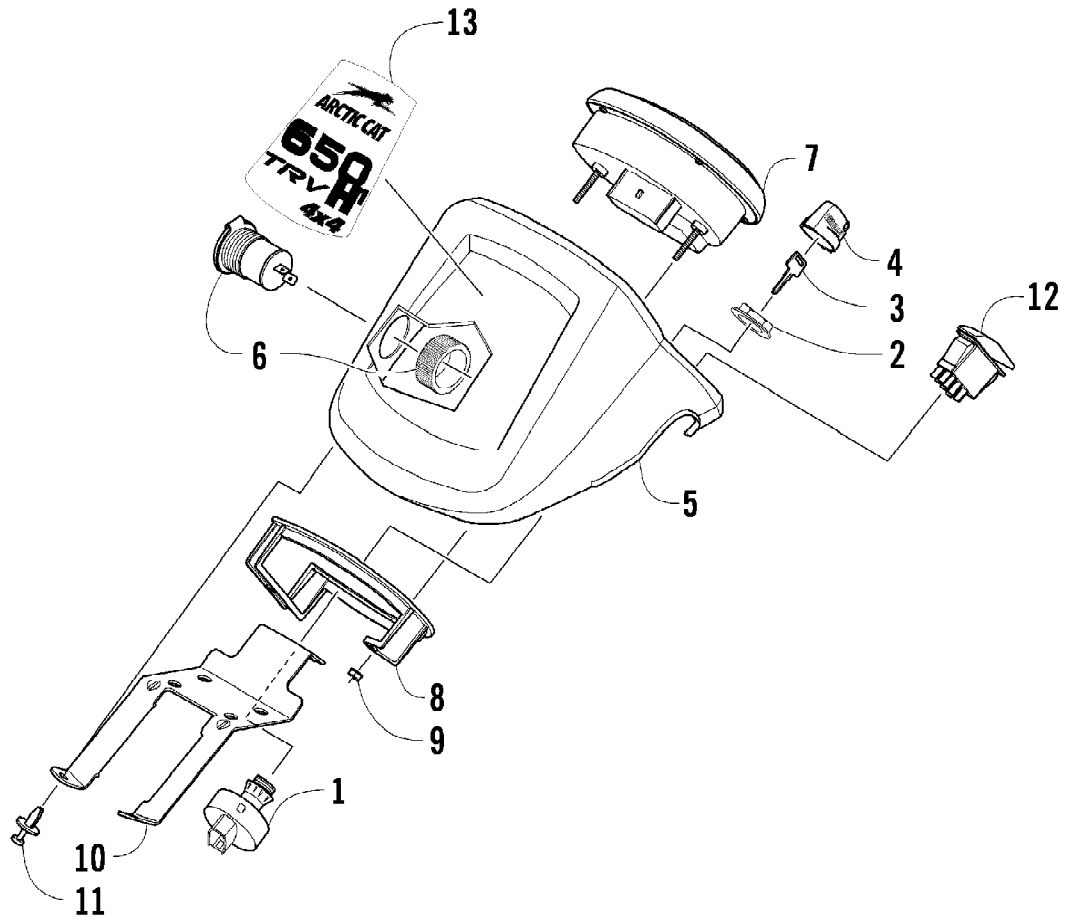
Ref #	Part Number	Qty	S/P/F	Description
1	1502-015	1		Hose, Brake - Assembly
2	8476-625	1		Screw, Machine
3	8408-821	4	/P	Screw, Cap
4	1436-162	1	S/P	Caliper, Brake - Right Front (inc. 5-11 and two No. 3)
4	1436-163	1		Caliper, Brake - Left Front (inc. 5-11 and two No. 3)
5	1436-160	1	/P	Housing, Caliper - Assembly - Right Front (inc. 6-8)
5	1436-161	1	/P	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	1436-165	2	S	Pad, Brake - Set
12	0423-178	4		Washer, Crush
13	0423-413	2		Bolt, Banjo-Fitting
14	0623-038	1		Nut w/Washer



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
HYDRAULIC HAND BRAKE ASSEMBLY

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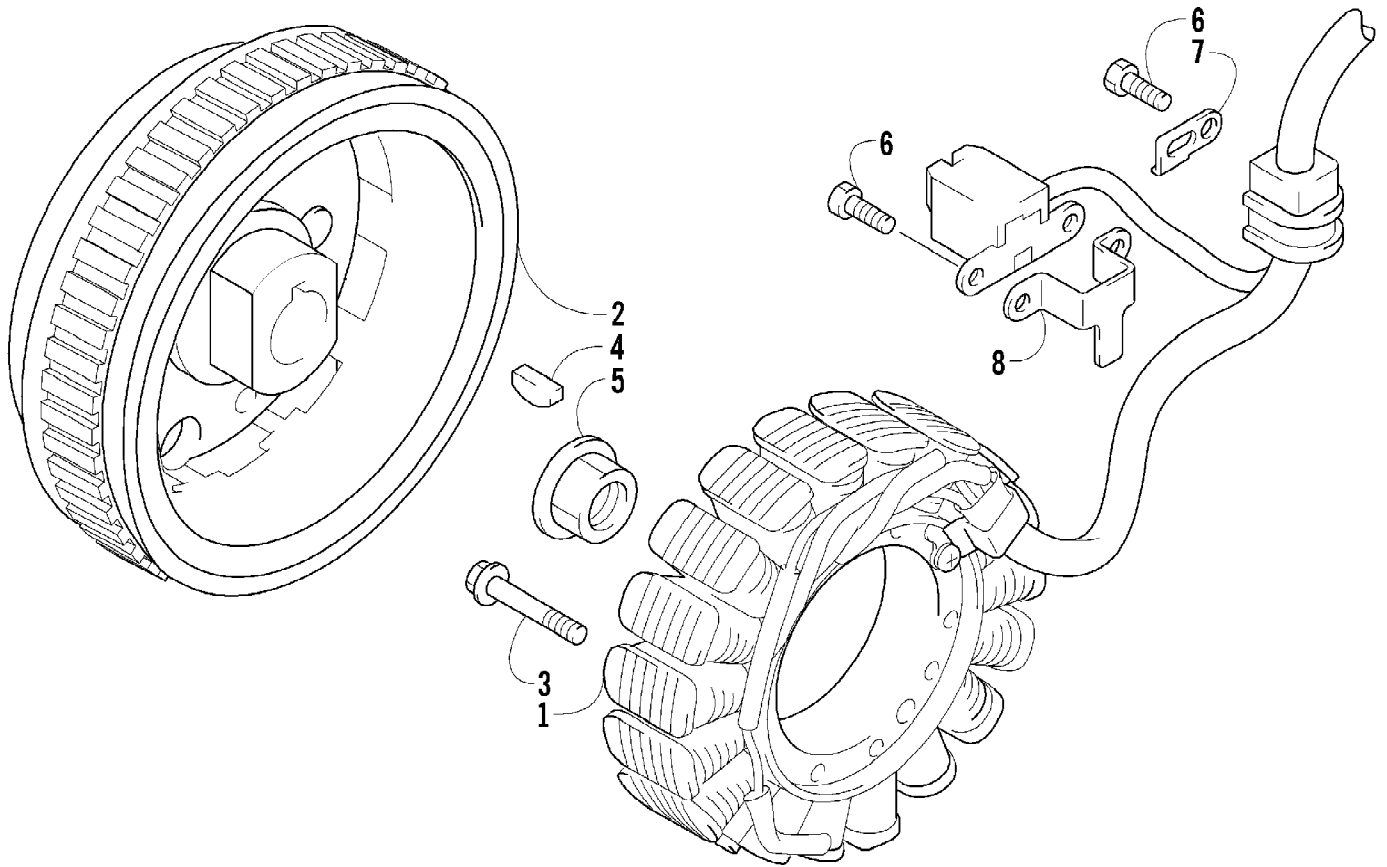
Ref #	Part Number	Qty	S/P/F	Description
1	0502-914	1	S	Brake Assembly (inc. 2-10)
2	0502-566	1		Screw, Machine
3	0502-868	1	/P	Cover, Reservoir
4	0502-568	1		Screw, Machine
5	0502-869	1		Clamp, Master Cylinder
6	0502-704	1		Master Cylinder Assembly
7	0502-866	1		Lever Assembly - Kit (inc. 8-9)
8	0502-867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



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
INSTRUMENT POD ASSEMBLY

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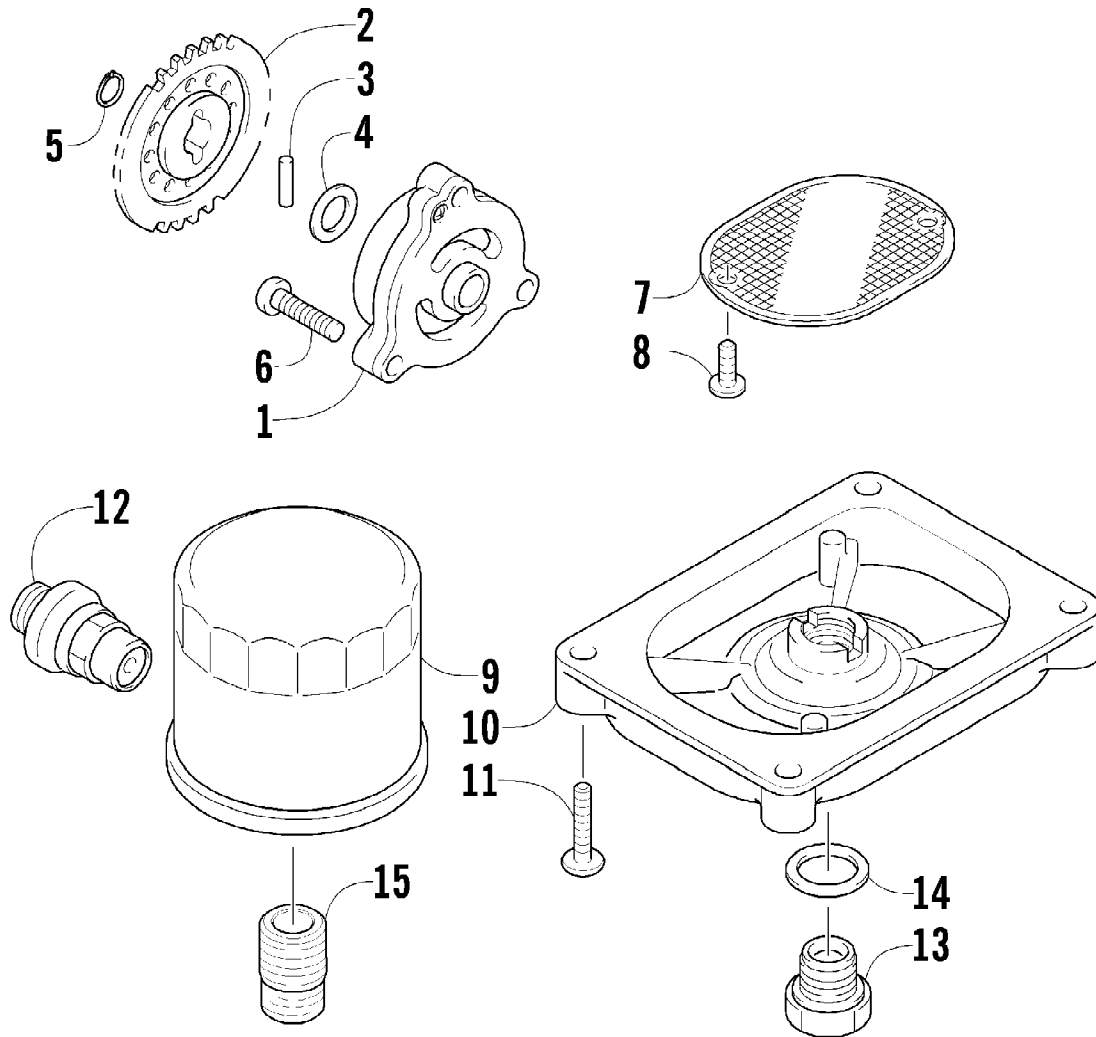
Ref #	Part Number	Qty	S/P/F	Description
1	0430-090	1	/P	Switch, Ignition - Assembly (inc. 2-4)
2	0430-050	1		Nut, Retaining
3	0430-042	1		Key, Ignition (Y Series - Left-Side Cut)
3	0430-043	1		Key, Ignition (Z Series - Right-Side Cut)
4	0430-054	1		Cover, Key
5	0405-312	1		Instrument Pod
6	0641-897	1	/P	Outlet, Accessory - 12V
7	0520-056	1		Gauge, Analog/LCD
8	0420-065	1	/P	Bracket, Retaining
9	0423-493	2		Nut w/Washer
10	2506-470	1		Bracket, Mounting - Instrument Pod
11	0423-535	2		Rivet, Reinstallable
12	0409-120	1		Switch, Differential Lock
13	1411-552	1		Decal, Instrument Pod



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
MAGNETO ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0802-037	1		Stator - Assembly
2	0802-036	1		Rotor/Flywheel
3	0826-102	3		Screw, Machine
4	0829-012	1		Key
5	0827-014	1		Nut
6	8470-510	3		Screw, Machine
7	0802-015	1		Clamp - No. 1
8	0802-016	1		Clamp - No. 2

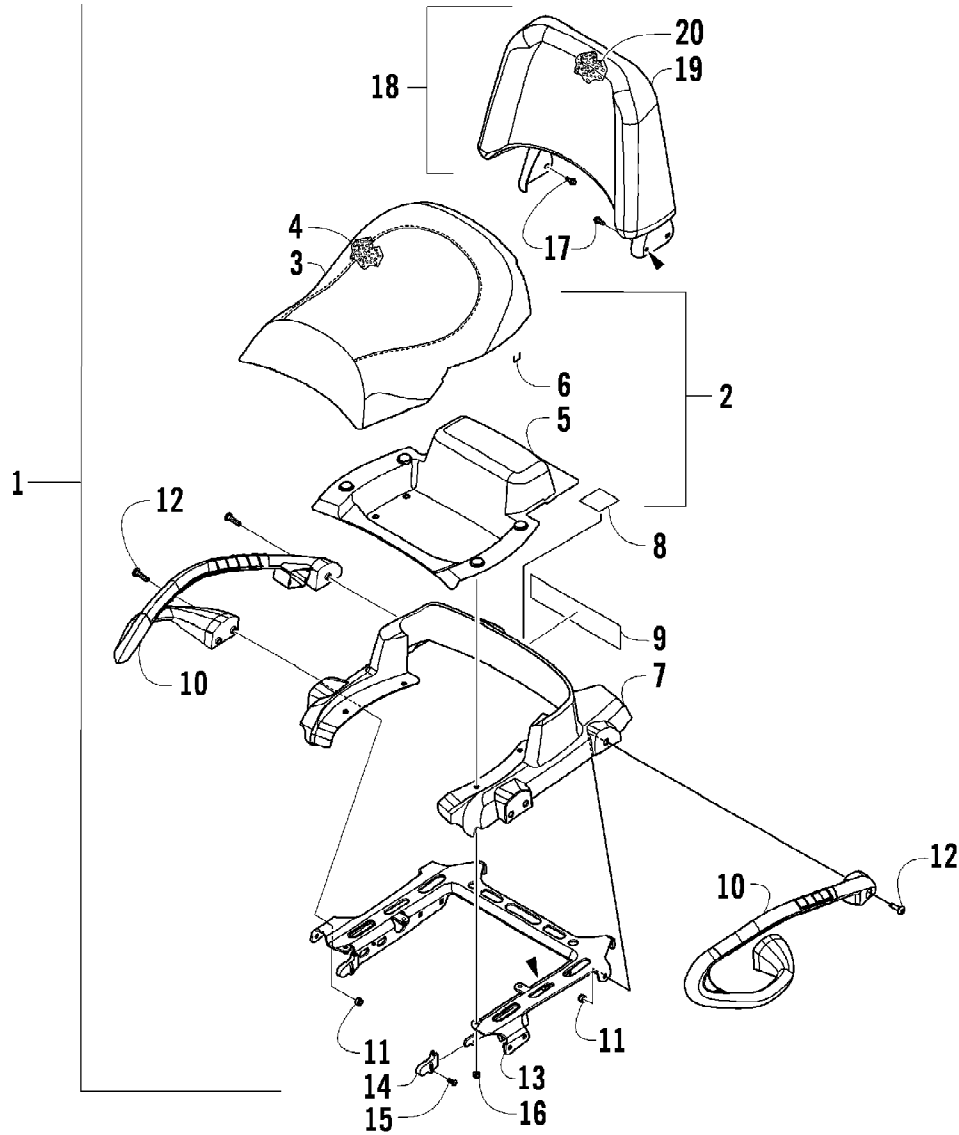


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
OIL FILTER/PUMP ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0812-023	1		Pump, Oil
2	0812-002	1	S	Gear, Driven
3	0829-009	1		Pin
4	0828-007	1	/P	Washer
5	0831-002	1		Ring, Retaining
6	0826-039	3		Screw, Machine
7	0812-057	1	/P	Strainer, Oil
8	0826-040	2		Screw, Machine
9	0812-029	1	S	Filter, Oil
10	0812-053	1		Cap, Oil Strainer
11	8468-625	4		Screw, Machine
12	0812-007	1		Valve, Oil-Relief - Assembly
13	0812-006	1		Plug, Drain
14	0830-017	1		Gasket, Drain Plug
15	0812-008	1		Union, Oil Filter

2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
PASSENGER SEAT AND BACKREST ASSEMBLY

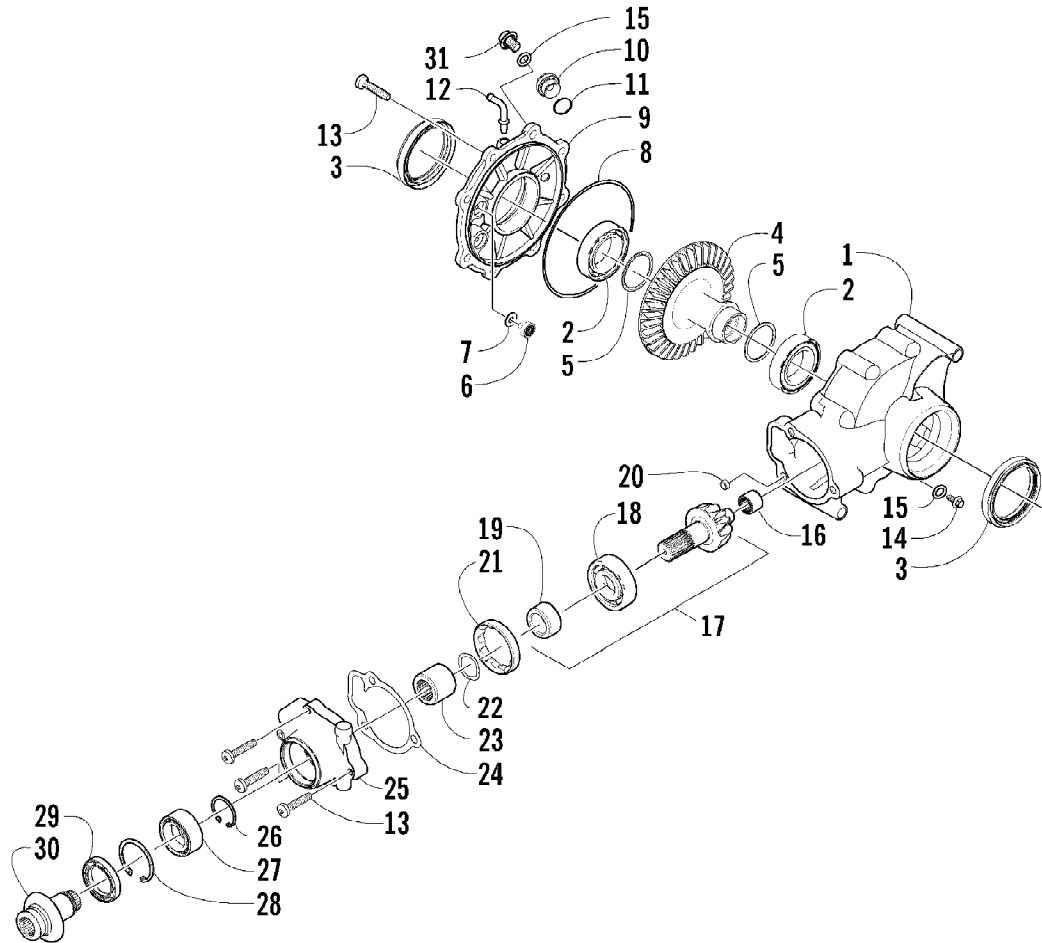


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
PASSENGER SEAT AND BACKREST ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	2506-956	1		Seat, Passenger - Assembly (inc. 2-15)
2	2506-940	1		Seat, Passenger - Sub-Assembly (inc. 3-6)
3	2506-944	1		Cover, Seat - Passenger
4	2506-942	1		Foam, Seat - Passenger
5	2406-110	1		Base, Seat - Inner
6	0624-263	AR		Staple
7	2406-044	1		Base, Seat - Passenger
8	0411-814	1	/P	Decal, "Arctic Cat"
9	2406-834	1		Handhold, Passenger - Right
9	2406-835	1		Handhold, Passenger - Left
10	8432-802	6		Nut, Lock
11	8468-830	6		Screw, Machine
12	2516-040	1		Bracket, Seat Support - Assembly
13	2406-895	2		End Cap, Seat Support
14	0423-538	2		Screw, Self-Tapping
15	8427-602	4		Nut, Lock
16	8408-816	4		Screw, Cap
17	2516-020	1		Backrest Assembly (inc. 18-19)
18	2516-141	1		Cover, Backrest
19	2516-018	1		Foam, Backrest

2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
REAR DRIVE GEARCASE ASSEMBLY

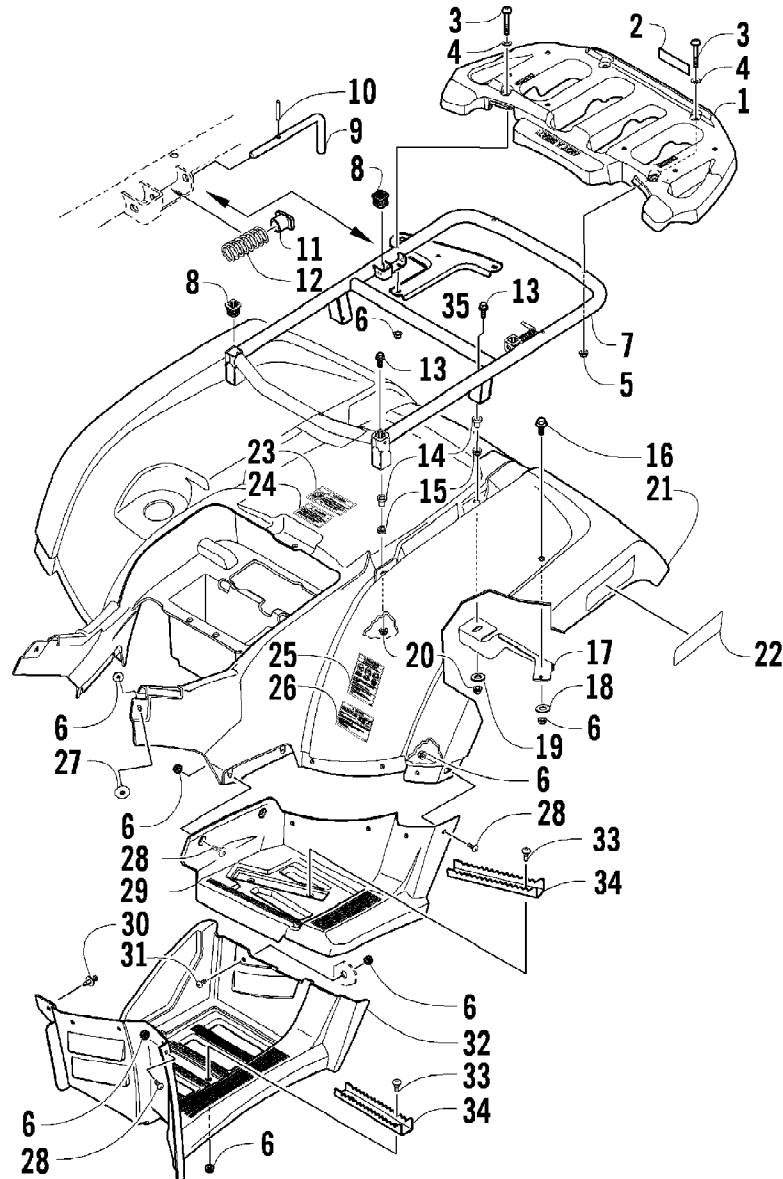


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
REAR DRIVE GEARCASE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
	1502-402	1	/P	Complete Rear Drive Gearcase Assembly
1	1502-317	1		Housing, Gearcase
2	0402-393	2		Bearing
3	1402-713	2	S	Seal
4	1402-032	1		Gear, Ring - 36T
5	0402-405	AR		Shim, 41 x 49 x 1.3 mm
5	0402-406	AR		Shim, 41 x 49 x 1.4 mm
5	0402-407	AR		Shim, 41 x 49 x 1.5 mm
5	0402-408	AR		Shim, 41 x 49 x 1.6 mm
5	0402-409	AR		Shim, 41 x 49 x 1.7 mm
6	0402-326	1		Button, Thrust
7	0402-429	AR		Shim, 6.3 x 18 x 1.3 mm
7	0402-430	AR		Shim, 6.3 x 18 x 1.4 mm
7	0402-431	AR		Shim, 6.3 x 18 x 1.5 mm
7	0402-432	AR		Shim, 6.3 x 18 x 1.6 mm
7	0402-433	AR		Shim, 6.3 x 18 x 1.7 mm
8	0423-149	1		O-Ring
9	1502-082	1		Cover, Gearcase
10	0402-333	1	/P	Plug, Magnetic (inc. 11)
11	0423-154	1		O-Ring
12	1402-102	1		Fitting
13	0423-118	11		Screw, Self-Tapping
14	1402-210	1	/P	Plug, Fill (inc. one No. 15)
15	0423-153	2		O-Ring
16	0402-328	1		Bearing
17	0502-783	1		Gear, Pinion - Assembly - 10T (inc. 18-19)
18	0402-327	1		Bearing
19	0402-336	1		Collar, Retaining
20	0402-411	1		Pin, Dowel
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)

2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
REAR RACK, BODY PANEL, AND FOOTWELL ASSEMBLIES



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
REAR RACK, BODY PANEL, AND FOOTWELL ASSEMBLIES

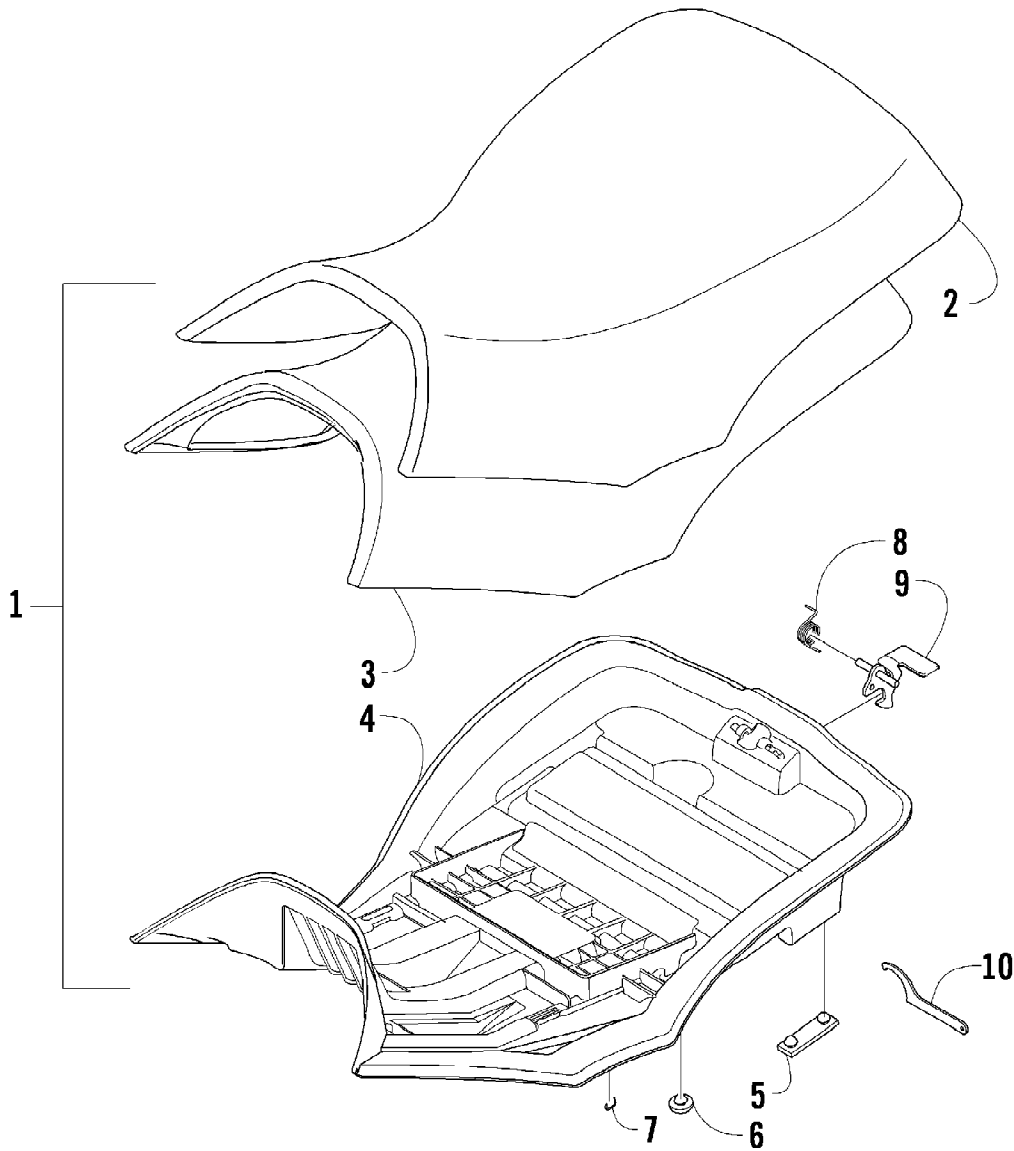
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Ref #	Part Number	Qty	S/P/F	Description
1	2516-339	1	/P	Cover, Rack (inc. 2)
2	1411-201	1		Decal, Warning - Load
3	8410-640	3		Screw, Cap
4	8050-223	4		Washer
5	0423-891	2		Nut, Cap
6	0423-540	38		Nut, Lock
7	2516-169	1		Rack, Rear - Assembly (inc. 8-12)
8	0441-592	4	/P	Bushing
9	0541-504	2		Pin - Assembly (inc. 10-12)
10	0423-635	2		Pin, Roll
11	0423-677	2		Bushing, Flanged
12	0423-636	2		Spring
13	8410-835	4		Screw, Cap
14	0423-669	4		Spacer
15	0423-465	4		Grommet
16	0423-654	2		Screw, Shoulder
17	2506-092	1		Bracket, Rear Fender - Right
17	2506-093	1		Bracket, Rear Fender - Left
18	8050-222	2	/P	Washer
19	0423-087	2		Washer
20	8432-802	4		Nut, Lock
21	2516-082	1	S	Fender, Rear - Assembly (inc. 22-26)
22	1411-592	1	/P	Decal, Reflector - Rear - Right
22	1411-593	1	/P	Decal, Reflector - Rear - Left
23	1411-269	1		Decal, Warning - Passenger
24	1411-251	1		Decal, Warning - Seat/Passenger
25	1411-956	1		Decal, Passenger
26	1411-957	1	S	Decal, Warning - Tire Pressure
27	0423-101	2		Screw, Shoulder
28	0423-419	22		Screw, Machine
29	2406-042	1		Footwell, Rear - Right
29	2406-043	1		Footwell, Rear - Left
30	0623-362	2		Rivet, Reinstallable
31	8477-620	2		Screw, Machine
32	1506-813	1		Footwell - Right
32	2406-471	1	/P	Footwell - Left
33	0423-355	8		Screw, Shoulder
34	1506-125	4	/P	Footpeg
35	2506-926	1		Bracket, Mounting - Safety Flag
36	8410-645	2		Screw, Cap

2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
REAR SUSPENSION ASSEMBLY

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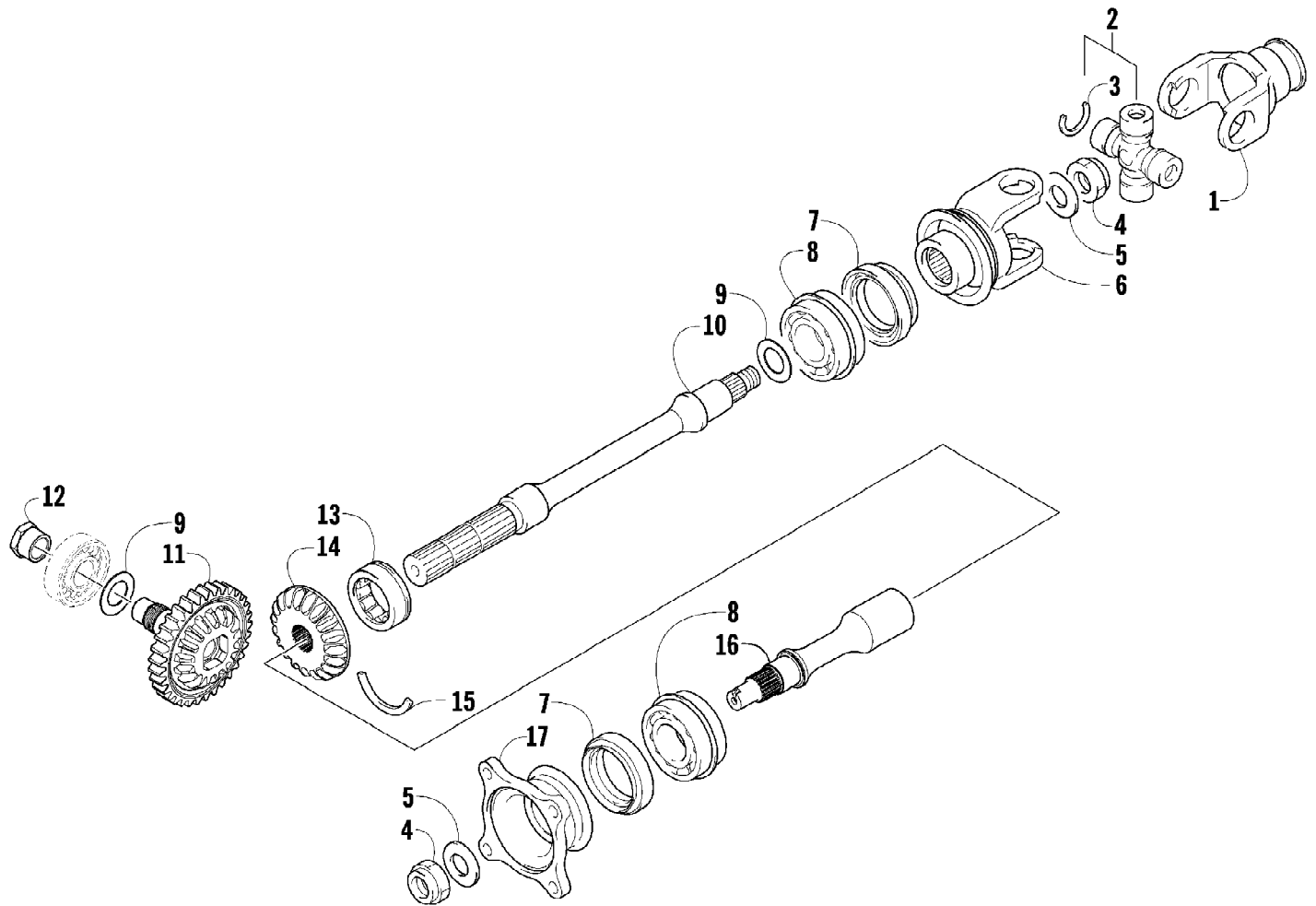
Ref #	Part Number	Qty	S/P/F	Description
1	0504-548	1	/P	Knuckle, Right Rear - Assembly (inc. 2-5)
1	0504-549	1	/P	Knuckle, Left Rear - Assembly (inc. 2-5)
2	1402-809	2	/P	Bearing
3	0423-423	2		Ring, Retaining
4	0403-038	4	S/P	Axle
5	0403-032	8	S	Bushing
6	0504-576	1	/P	A-Arm, Rear - Lower Right (inc. 7-8)
6	0504-577	1	/P	A-Arm, Rear - Lower Left (inc. 7-8)
7	0403-115	16	S	Bushing
8	0403-114	8	S	Axle
9	0423-744	14		Nut, Lock
10	8409-000	4		Screw, Cap
11	0504-586	1	/P	A-Arm, Rear - Upper Right (inc. 7-8)
11	0504-587	1	/P	A-Arm, Rear - Upper Left (inc. 7-8)
12	0441-758	1		Guard, Boot - Rear - Right
12	0441-759	1		Guard, Boot - Rear - Left
13	0423-545	4	/P	Screw, Shoulder
14	8409-075	8		Screw, Cap
15	1502-343	2	S	Axle, Drive (inc. 16-17)
16	0423-845	2	/P	Clip, Retaining
17	0436-276	2	S	Repair Kit, Boot
18	0123-788	AR	/P	Tie, Cable - 8 in.
19	1603-889	2	/P	Retainer, Spring
20	0504-543	2		Spring, Suspension
21	0404-057	2		Cam, Spring Adjuster
22	0404-158	2		Shock Absorber (inc. 23-25)
23	0403-182	2		Bushing, Double-Bonded
24	0603-955	4		Bushing
25	1603-219	2	S	Sleeve
26	0423-087	2		Washer
27	8408-820	2	/P	Screw, Cap
28	8409-050	2		Screw, Cap



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
SEAT ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	2506-805	1		Seat Assembly (inc. 2-9)
2	2506-756	1		Cover, Seat
3	2506-755	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
10	0441-587	1		Wrench, Spanner

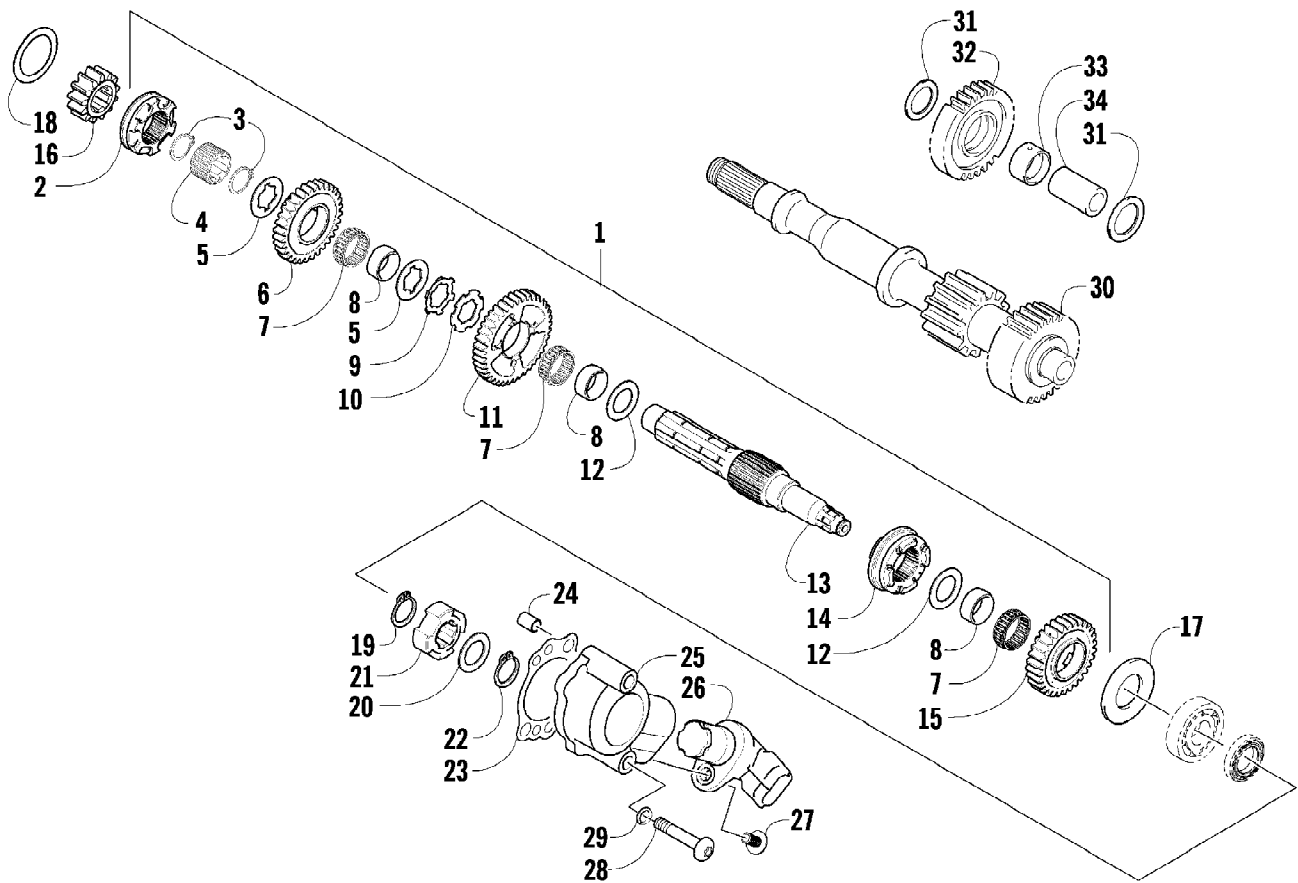


2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
SECONDARY DRIVE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0819-063	1		Yoke, Propeller Shaft Joint
2	1402-164	1	/P	Joint, Universal - Set (inc. 3)
3	0423-450	4		Ring, Retaining
4	0827-013	2		Nut
5	0828-020	2		Washer
6	0819-061	1		Yoke, Drive Output
7	0830-043	2		Seal, Oil
8	0832-017	2		Bearing
9	0828-021	AR		Shim, 25 x 34 x 0.25 mm
9	0828-022	AR		Shim, 25 x 34 x 0.30 mm
9	0828-023	AR		Shim, 25 x 34 x 0.70 mm
9	0828-024	AR		Shim, 25 x 34 x 0.90 mm
9	0828-025	AR		Shim, 25 x 34 x 0.95 mm
9	0828-026	AR		Shim, 25 x 34 x 1.00 mm
9	0828-027	AR		Shim, 25 x 34 x 1.05 mm
9	0828-028	AR		Shim, 25 x 34 x 1.10 mm
9	0828-029	AR		Shim, 25 x 34 x 1.15 mm
10	0819-003	1	S	Shaft, Secondary Driven - Front
11	0822-107	1		Gear, Secondary Drive
12	0827-052	1		Nut
13	0832-016	1		Bearing
14	0822-106	1		Gear, Secondary Driven
15	0819-011	1		Ring, Driven Bearing
16	0819-053	1		Shaft, Secondary Driven - Rear
17	0819-005	1		Flange, Output Joint

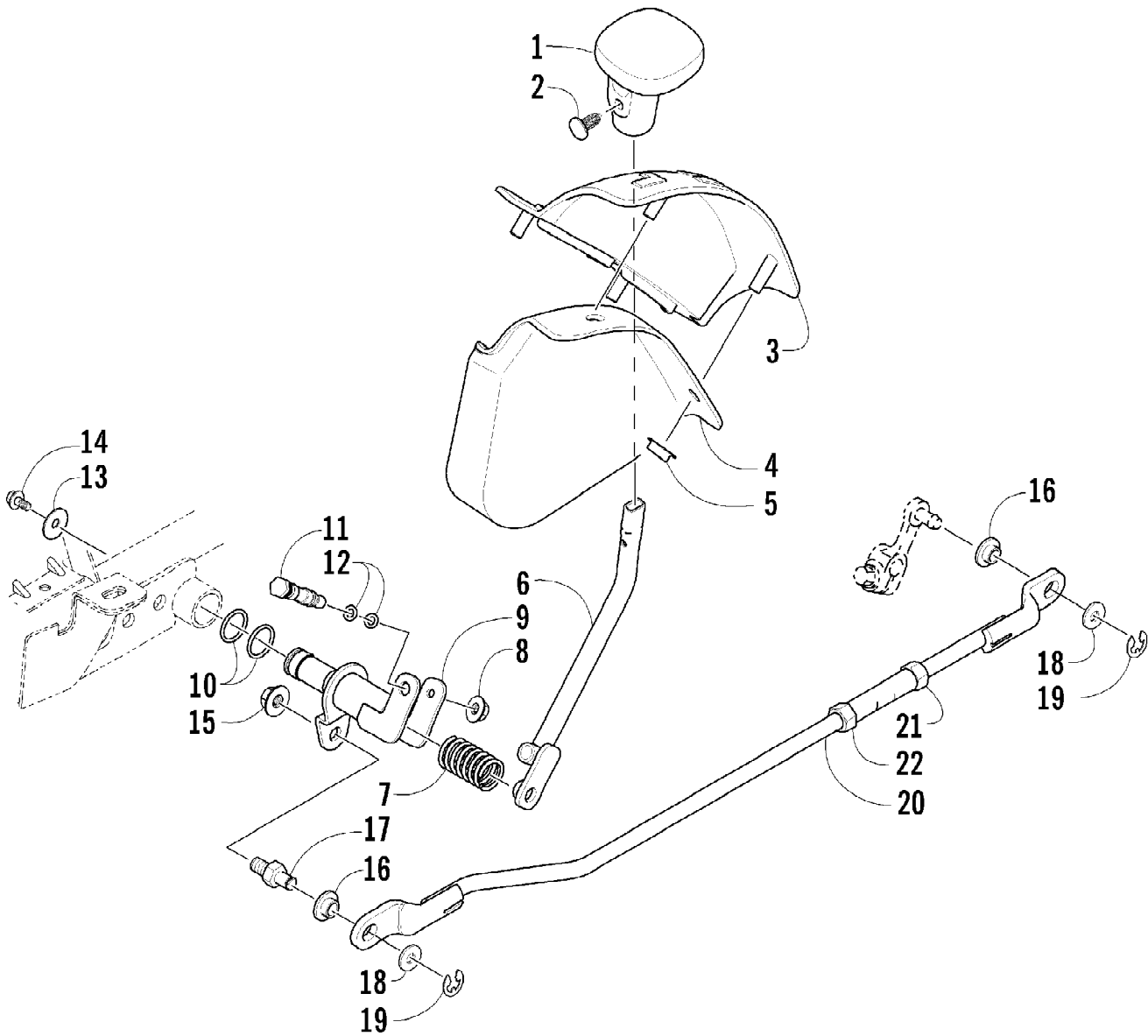
2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
SECONDARY TRANSMISSION ASSEMBLY



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
SECONDARY TRANSMISSION ASSEMBLY

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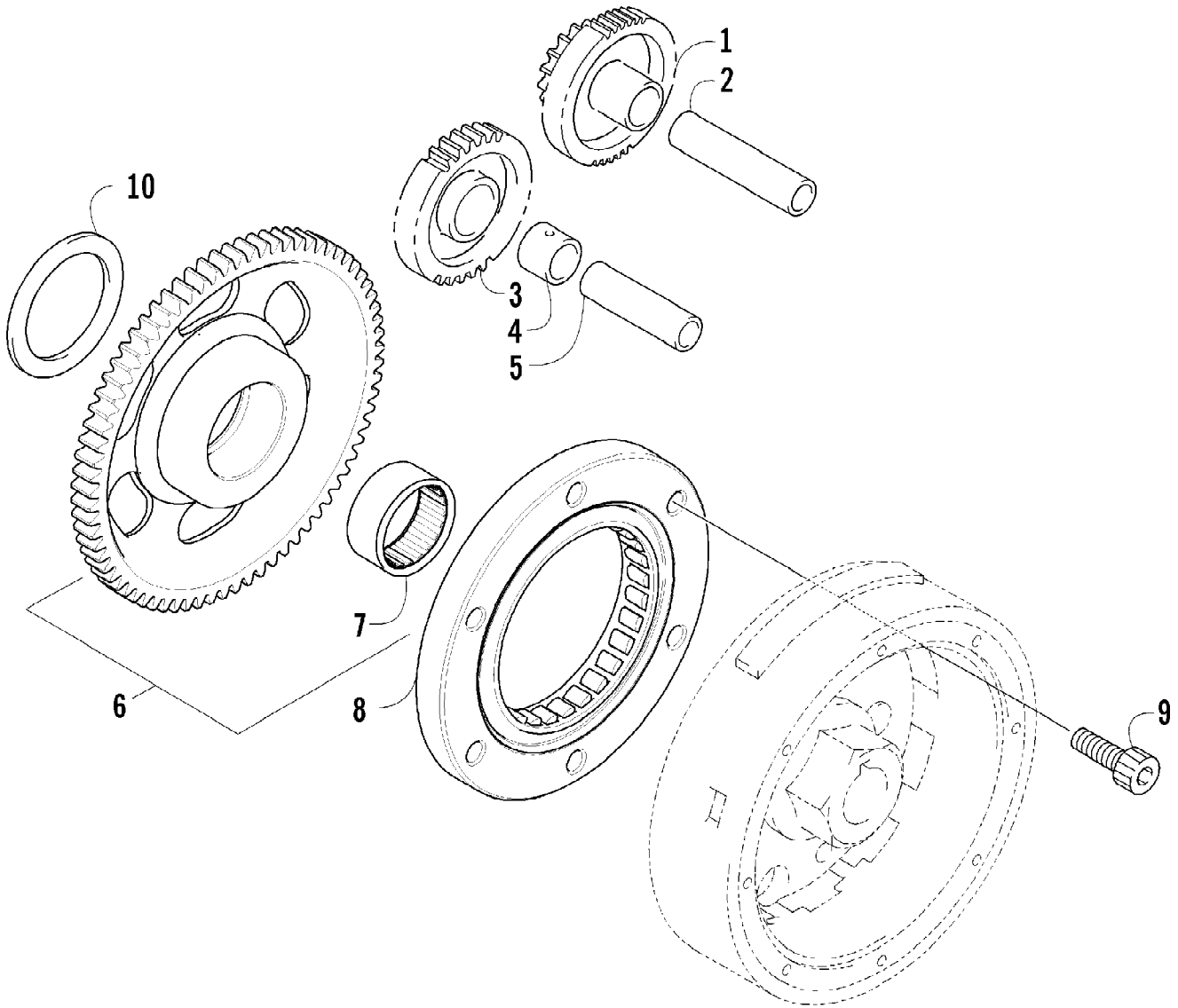
Ref #	Part Number	Qty	S/P/F	Description
1	1502-149	1	S	Countershaft Assembly (inc. 2-15)
2	0822-014	1		Gear Select, Reverse
3	0831-011	2		Ring, Retaining
4	0822-045	1		Spacer, Reverse Driven Gear
5	0828-008	2		Washer
6	0822-013	1		Gear, Reverse Driven
7	0832-011	3		Bearing
8	0822-005	3		Bushing
9	0828-014	1		Washer, Lock
10	0828-015	1		Washer, Lock
11	0822-004	1		Gear, Driven - Low
12	0822-046	2		Washer, Driven Gear
13	0822-003	1		Countershaft
14	0822-007	1		Gear Select, Sliding
15	0822-006	1		Gear, Driven - High
16	0822-089	1		Gear, Drive
17	0828-011	1		Washer
18	0828-019	1		Washer, Thrust
19	0831-040	1		Ring, Retaining
20	0828-069	1		Washer, Thrust
21	0822-050	1		Trigger, Speedometer Sensor
22	0831-039	1		Ring, Retaining
23	0830-129	1		Gasket
24	0829-023	2		Pin, Dowel
25	0822-049	1		Housing, Speedometer Sensor
26	0824-042	1	/P	Sensor, Speedometer
27	8468-620	1	/P	Screw, Machine
28	8468-645	2		Screw, Machine
29	0830-107	2		Seal, Fastener
30	0822-001	1		Driveshaft
31	0828-016	2		Washer, Thrust
32	0822-011	1		Gear, Reverse Idle
33	0822-012	1		Bushing
34	0822-015	1		Shaft, Reverse Idle



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
SHIFT LEVER ASSEMBLY

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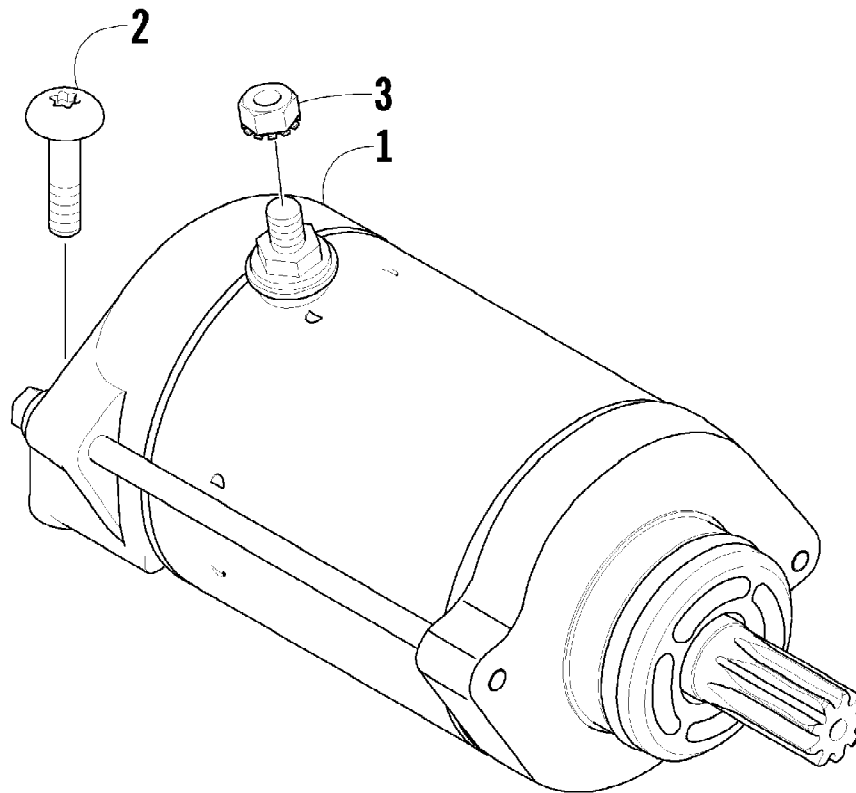
Ref #	Part Number	Qty	S/P/F	Description
1	0402-843	1	/P	Knob, Shift
2	0423-345	1		Clip, Retaining
3	1402-576	1		Plate, Shift
4	2406-345	1		Shield, Shift Plate
5	0423-357	4		Nut, Stamped
6	0502-659	1		Lever, Shift
7	0402-678	1	/P	Spring, Shift Lever
8	8424-602	1	/P	Nut
9	1502-332	1		Actuator, Shift
10	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
16	0423-091	2		Bushing
17	1402-621	1		Pin, Mounting
18	0623-094	2		Washer
19	0423-169	2	/P	E-Ring
20	1502-200	1		Linkage, Shift - Assembly (inc. 21-22)
21	0623-294	1		Nut, Hex - Right-Hand Thread
22	0123-917	1	/P	Nut, Hex - Left-Hand Thread



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
STARTER CLUTCH ASSEMBLY

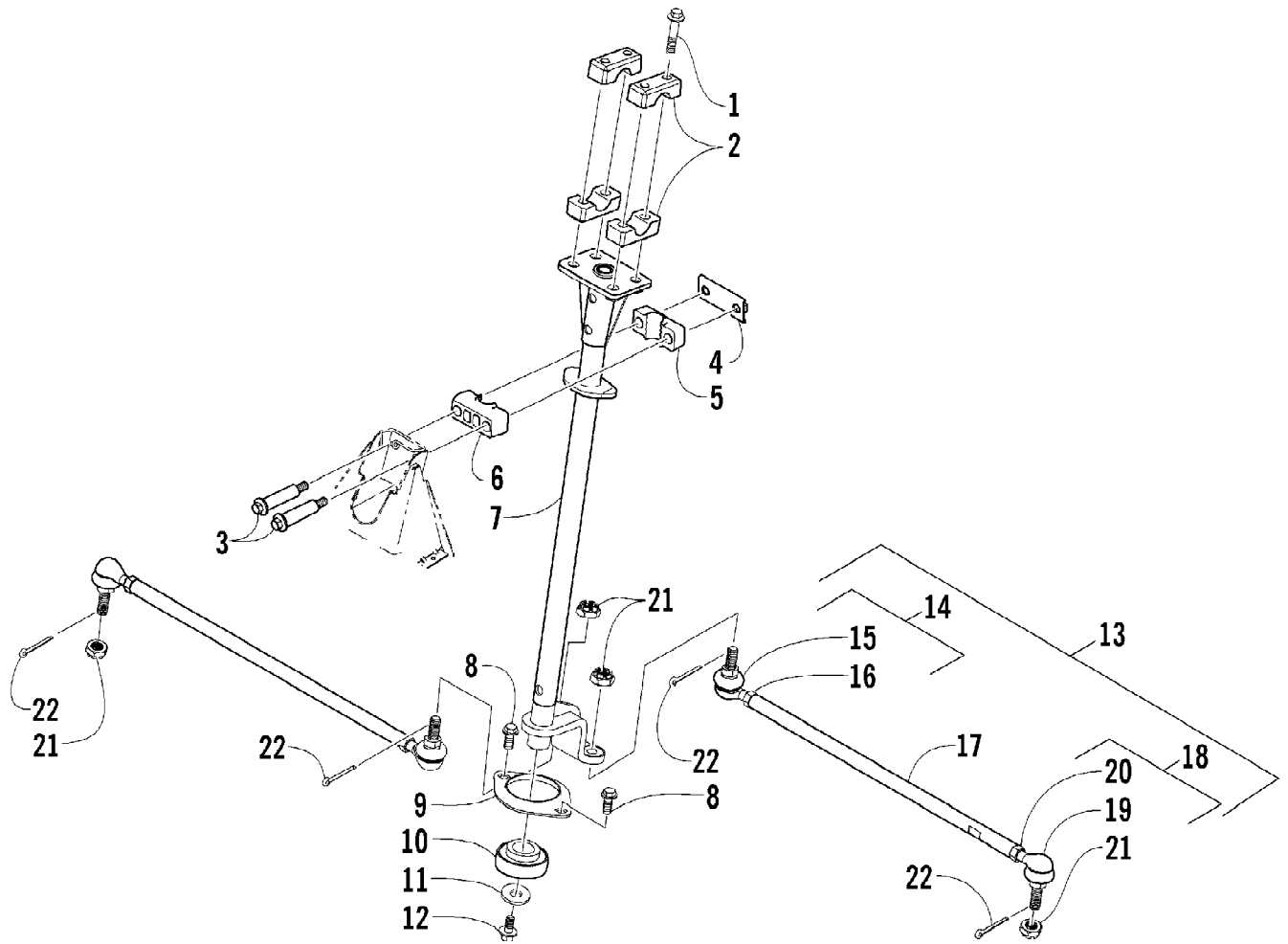
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Ref #	Part Number	Qty	S/P/F	Description
1	0815-001	1		Gear, Starter Idler - No. 1
2	0829-031	1	/P	Shaft, Starter Gear
3	0815-002	1		Gear, Starter Idler - No. 2
4	0815-003	1		Spacer, Starter Idler Gear No. 2
5	0829-032	1	/P	Shaft, Starter Gear
6	0815-004	1		Gear, Starter Clutch (inc. 7)
7	0832-079	1	/P	Bearing
8	0802-035	1		Clutch, Starter
9	0826-069	6		Screw, Machine
10	0828-094	1		Washer



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
STARTER MOTOR ASSEMBLY

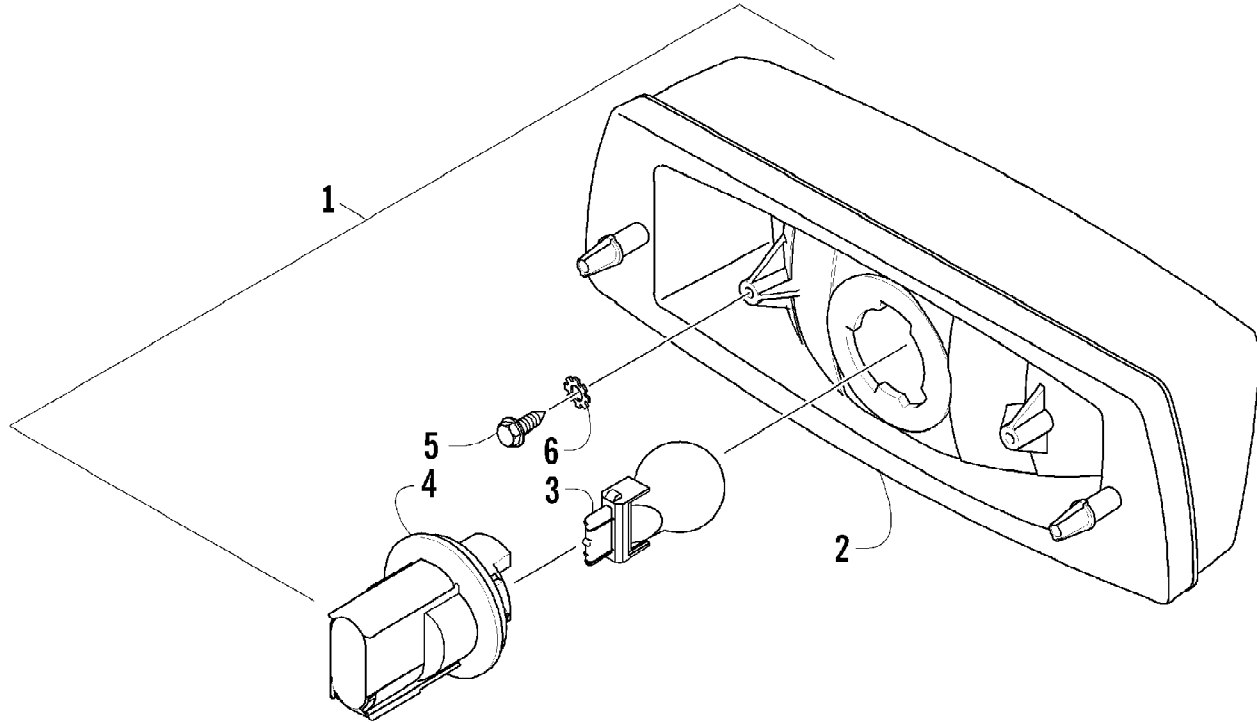
Ref #	Part Number	Qty	S/P/F	Description
1	0825-013	1	/P	Motor, Starter - Assembly
2	8476-625	2		Screw, Machine
3	0623-038	1		Nut w/Washer



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
STEERING ASSEMBLY

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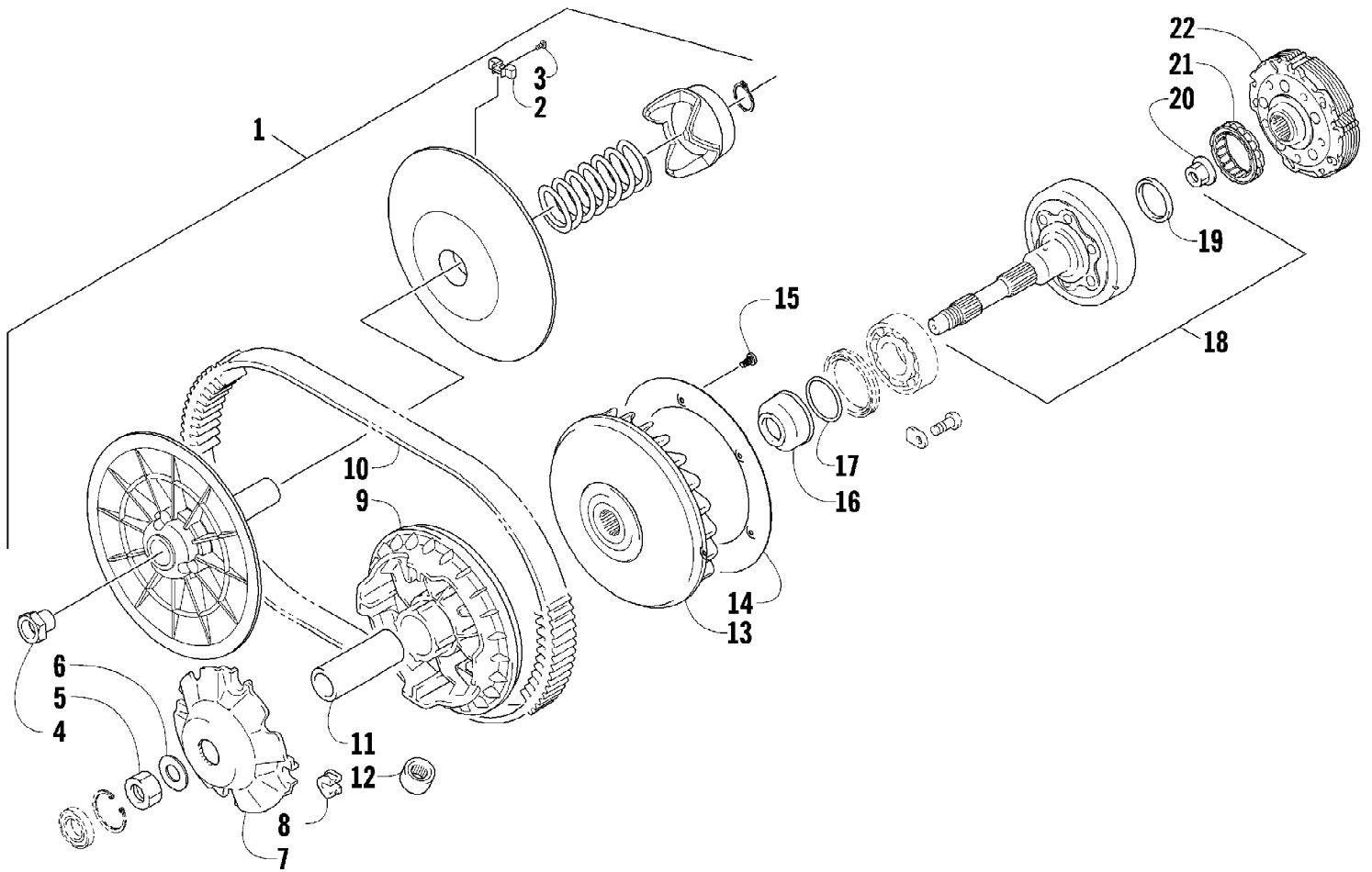
Ref #	Part Number	Qty	S/P/F	Description
1	8408-860	4		Screw, Cap
2	0405-035	4		Cap, Steering Adjuster
3	0423-505	2		Screw, Shoulder
4	0505-484	1		Cap, Housing
5	0405-138	1		Housing, Lower
6	0405-139	1		Housing, Upper
7	0505-451	1	S	Post, Steering
8	8408-816	2		Screw, Cap
9	0602-233	1		Flange, Bearing
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



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
TAILLIGHT ASSEMBLY

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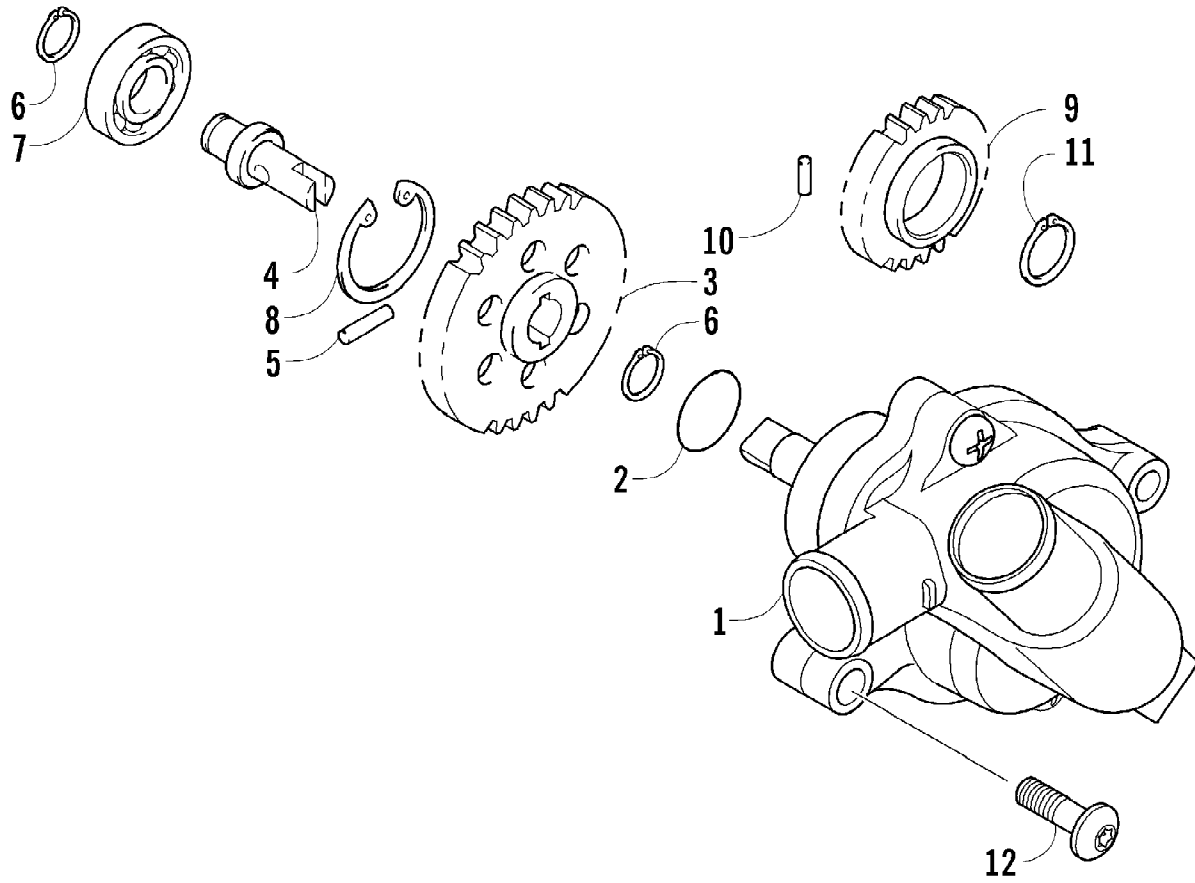
Ref #	Part Number	Qty	S/P/F	Description
1	0509-022	1		Taillight Assembly (inc. 2-4)
2	0509-025	1		Housing, Taillight
3	0409-056	1		Bulb, Taillight
4	0409-057	1		Socket, Taillight
5	0623-301	2	/P	Screw, Self-Tapping
6	8053-212	2	/P	Washer, External Tooth Lock



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
TRANSMISSION ASSEMBLY

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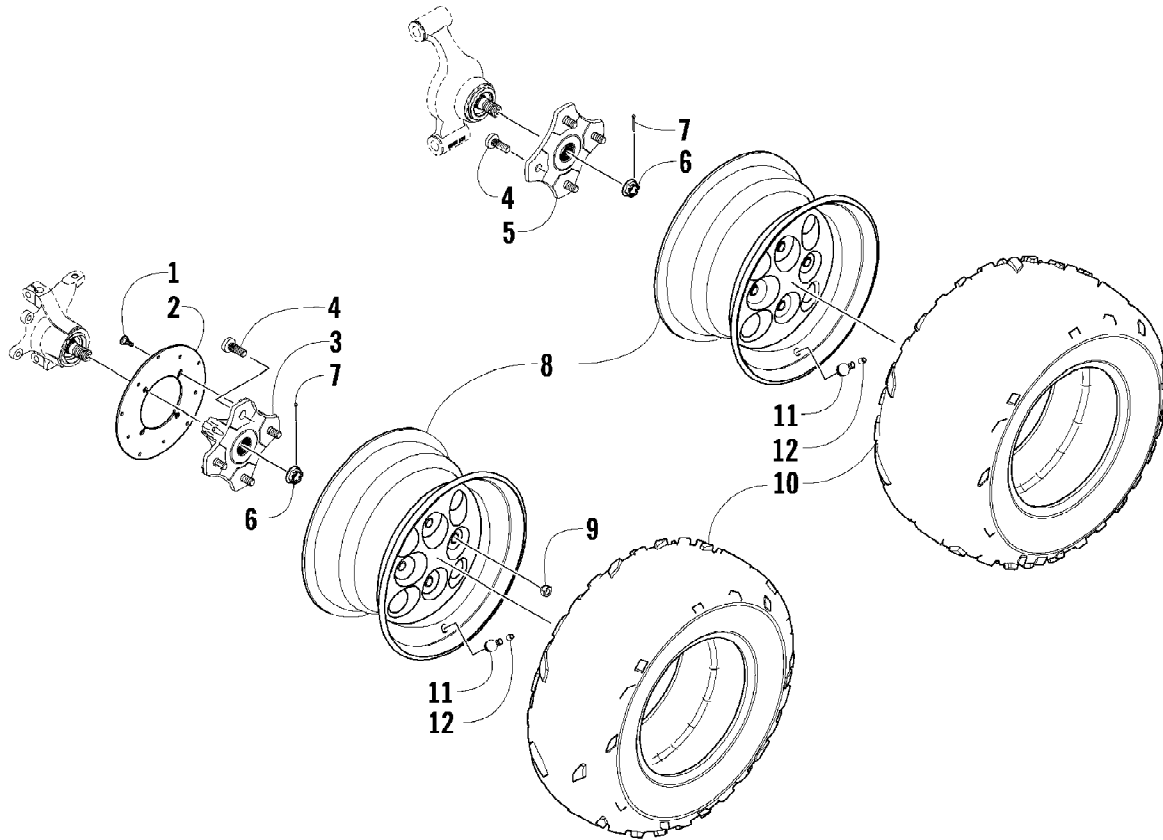
Ref #	Part Number	Qty	S/P/F	Description
1	0823-157	1	S/P	Pulley, Driven - Assembly (inc. 2-4)
2	0823-176	3	/P	Shoe, Cam
3	0823-177	3		Screw, Machine
4	0823-178	1		Nut
5	0827-010	1		Nut
6	0828-106	1		Washer
7	0823-008	1		Plate, Movable Drive Face
8	0823-010	4		Damper, Movable Drive Face
9	0823-159	1		Face, Movable Drive
10	0823-013	1		Belt, Drive
11	0823-149	1		Spacer
12	0823-167	8	/P	Roller
13	0823-156	1	/P	Face, Fixed Drive
14	0823-131	1		Shroud, Drive Face
15	0623-914	6		Screw, Self-Tapping
16	0823-015	1		Spacer, Fixed Drive Face
17	0470-531	1		O-Ring
18	0823-096	1	S	Housing, Clutch - Assembly (inc. 19)
19	0830-189	1	/P	Seal
20	0827-011	1		Nut
21	0823-018	1		Clutch, One-Way
22	0823-098	1	S	Clutch, Centrifugal - 6 Plate



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
WATER PUMP ASSEMBLY

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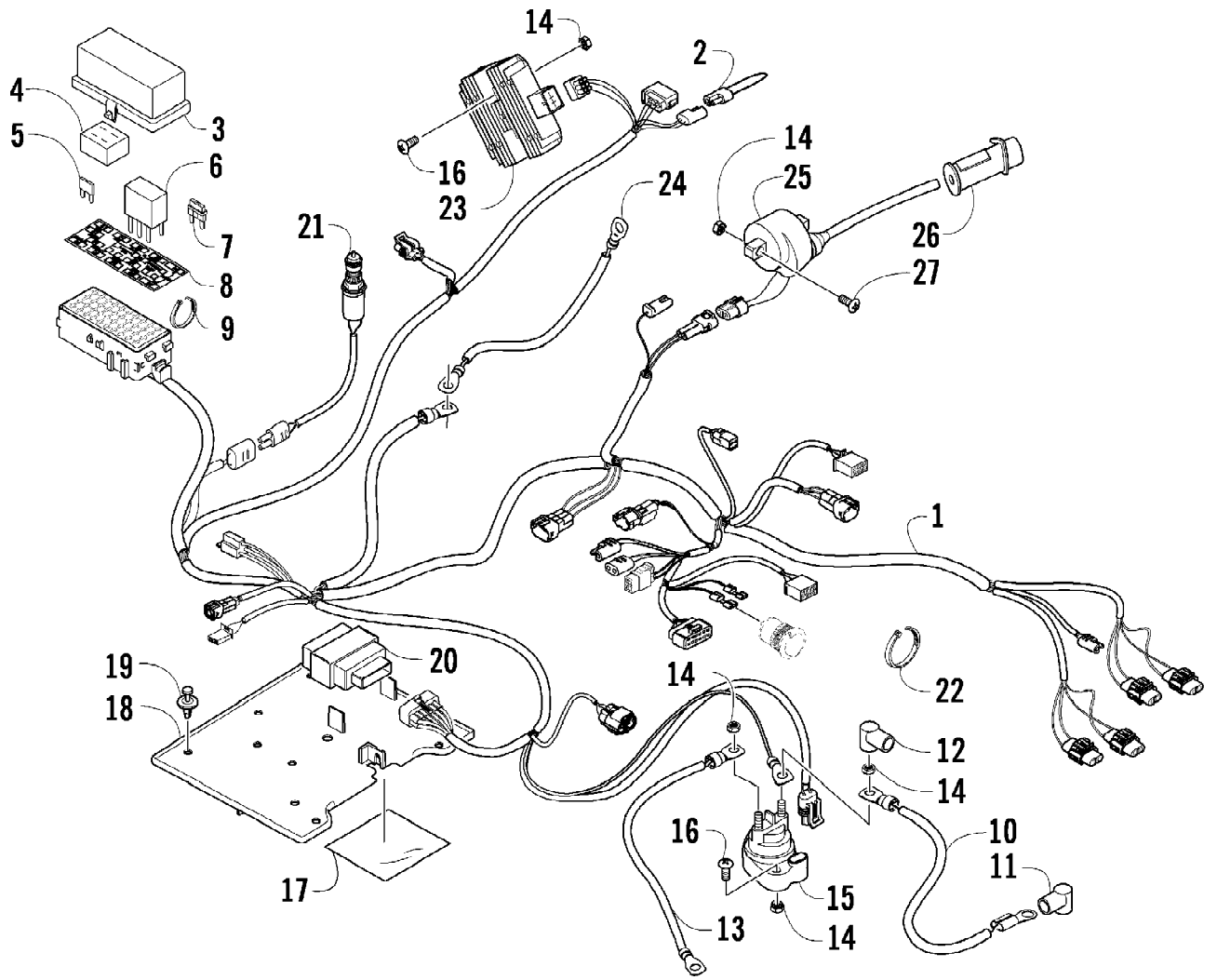
Ref #	Part Number	Qty	S/P/F	Description
1	0813-001	1		Pump, Water - Assembly (inc. 2)
2	0830-029	1		O-Ring
3	0813-004	1		Gear, Driven
4	0813-005	1		Shaft, Driven Gear
5	0829-009	1		Pin, Driven Gear
6	0831-002	2		Ring, Retaining
7	0832-046	1	/P	Bearing, Shaft
8	0831-004	1		Ring, Retaining
9	0811-003	1		Gear, Water Pump Drive
10	0829-007	1		Pin, Alignment
11	0831-005	1		Ring, Retaining
12	8468-665	2		Screw, Machine



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
WHEEL AND TIRE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0423-557	12		Screw, Shoulder
2	1436-164	3	/P	Disc, Brake
3	3323-100	2	S	Hub, Wheel - Front (inc. 4)
4	0402-974	16	/P	Stud
5	3323-100	1	S	Hub, Wheel - Rear - Right (inc. 4)
5	3323-113	1	/P	Hub, Wheel - Rear - Left (inc. 4)
6	0423-607	4		Nut, Castle
7	0423-407	4		Pin, Cotter
8	1402-776	2		Wheel - Front
8	1402-777	2		Wheel - Rear
9	0423-408	16	/P	Nut, Lug
10	1402-658	2		Tire - Front
10	1402-659	2		Tire - Rear
11	0402-064	4		Stem, Valve (inc. 12)
12	0402-140	4		Cap, Valve Stem



2009 ATV 650 TRV CAT GREEN (A2009TBS4BUSZ)
WIRING HARNESS ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0486-334	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	1		Diode
6	0430-045	2	/P	Relay (4-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	1411-963	1		Decal, Fuse Block
9	0123-788	AR	/P	Cable Tie - 8 in.
10	0445-064	1		Cable, Solenoid/Starter (inc. 11)
11	0645-019	1		Boot, Terminal
12	0645-327	1		Boot, Terminal
13	0445-062	1		Cable, Battery/Solenoid
14	0623-038	8		Nut w/Washer
15	0445-058	1	/P	Solenoid
16	8476-625	4		Screw, Machine
17	0412-291	1		Foil, Protective
18	1406-787	1		Tray, Electrical
19	0623-362	3		Rivet, Reinstallable
20	0824-038	1	/P	CDI Unit
21	0409-089	1		Switch, Brake - Assembly
22	0123-903	AR		Cable Tie - 11.5 in.
23	0824-037	1	/P	Regulator, Voltage
24	0445-063	1		Cable, Battery/Ground
25	0824-036	1		Coil, Ignition - Assembly
26	0824-049	1	/P	Cap, Spark Plug
27	8476-620	2		Screw, Machine