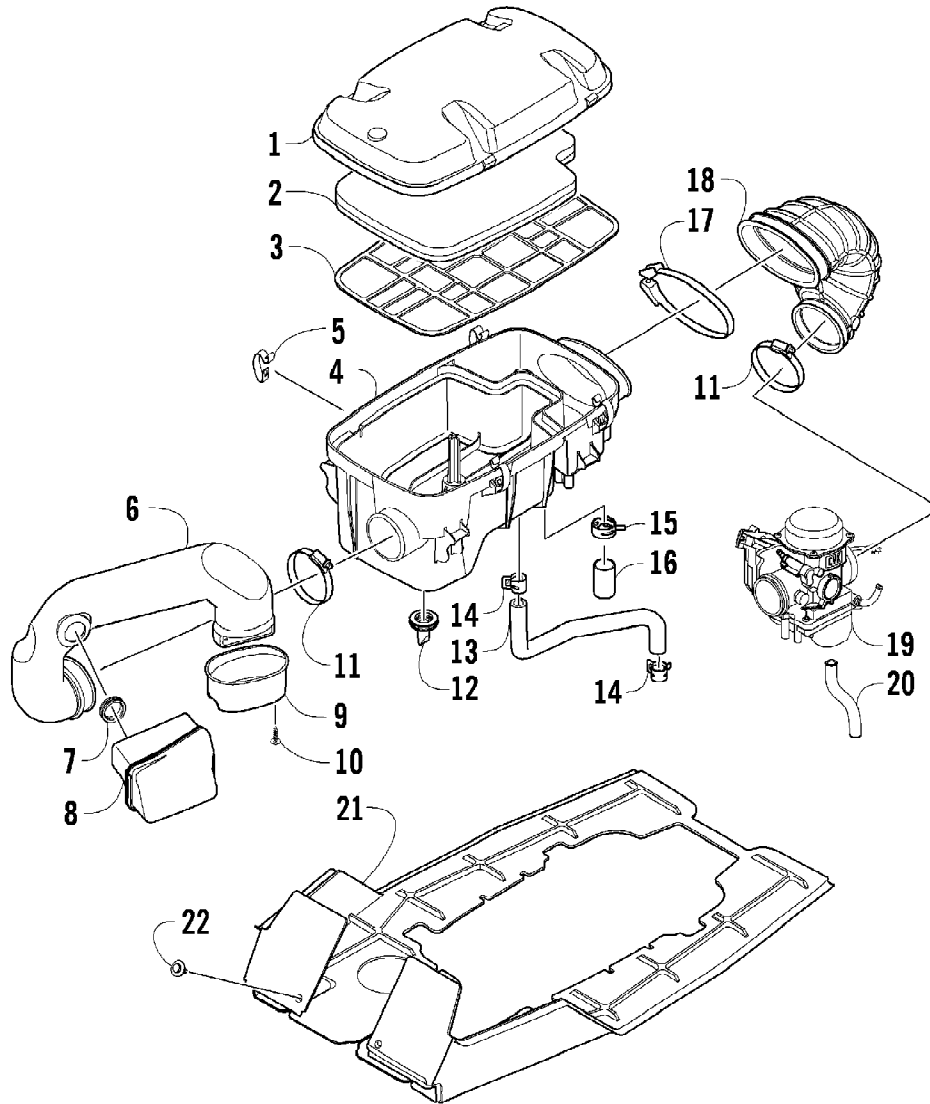


2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
AIR INTAKE ASSEMBLY

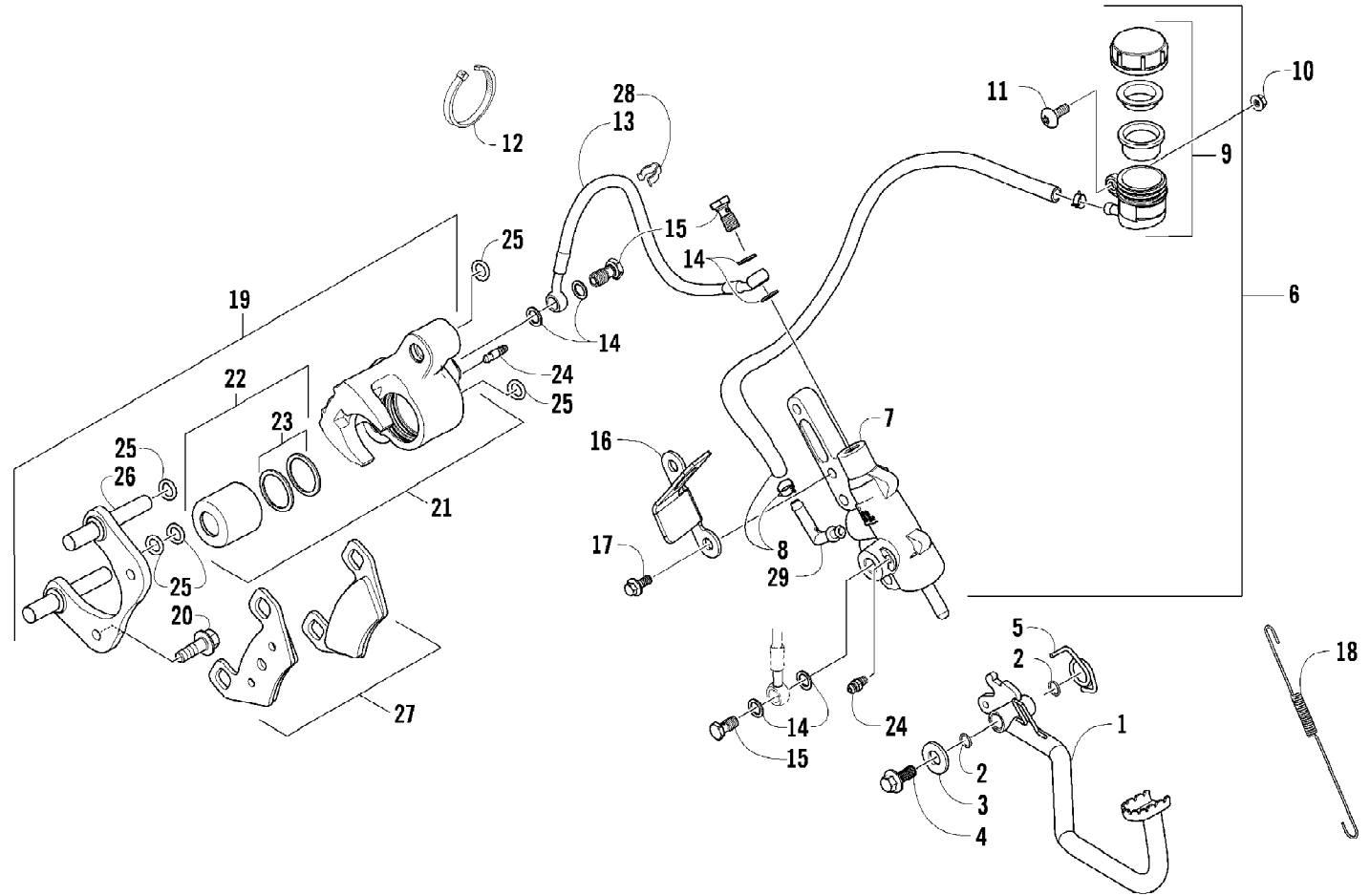


2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
AIR INTAKE ASSEMBLY

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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	AR	/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

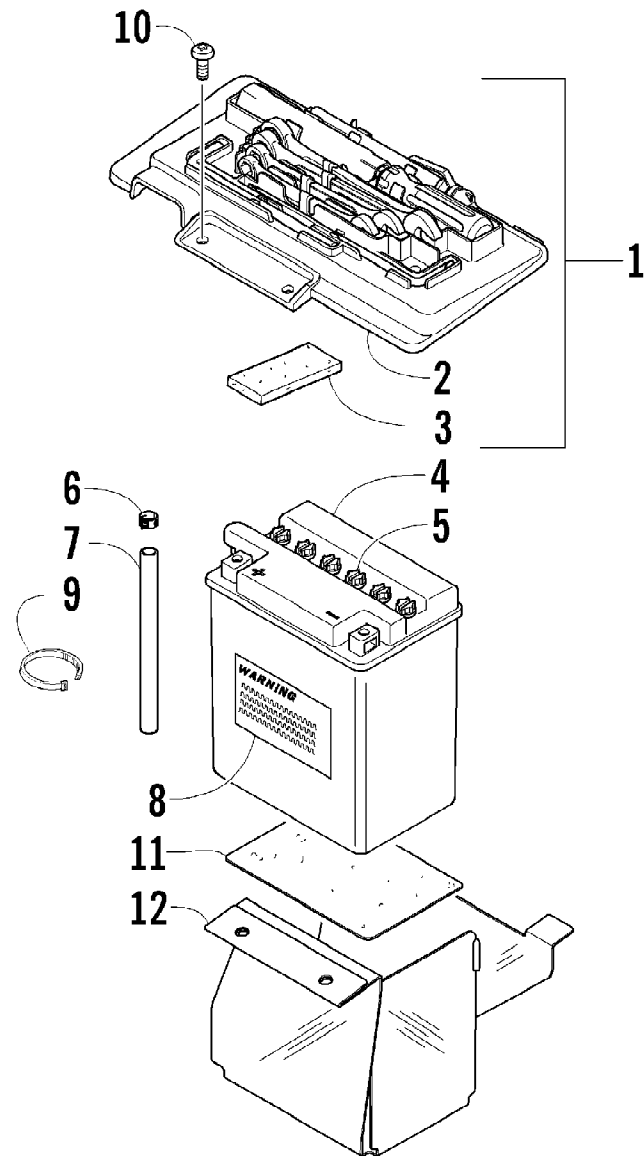
2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
AUXILIARY BRAKE ASSEMBLY



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
AUXILIARY BRAKE ASSEMBLY

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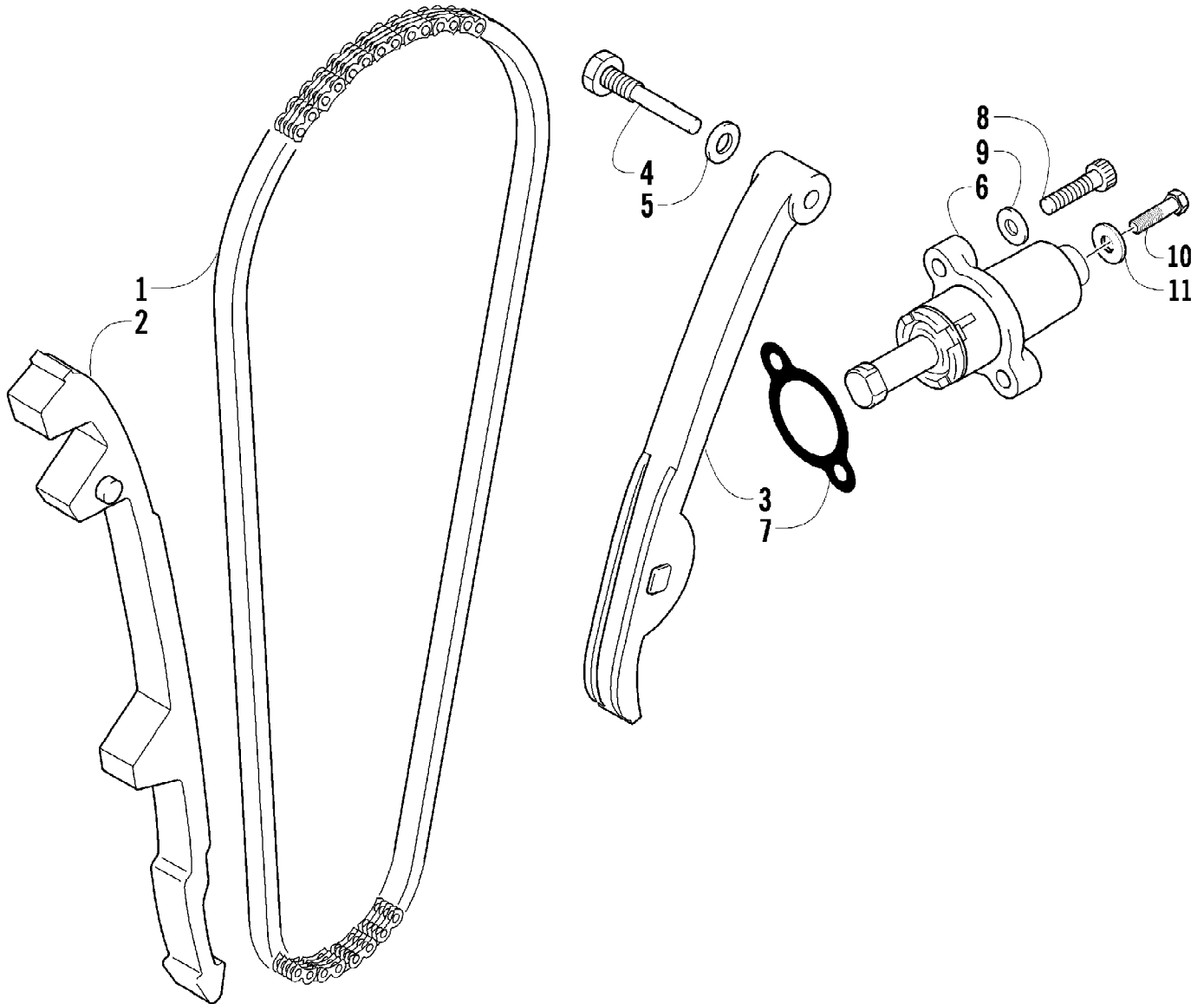
Ref #	Part Number	Qty	S/P/F	Description
	1502-294	1		Master Cylinder Replacement Kit
1	1502-063	1		Lever, Brake
2	1602-213	2	/P	O-Ring
3	8050-252	1		Washer
4	8408-816	1		Screw, Cap
5	0502-807	1		Spring, Brake Lever
6	1502-293	1		Brake Assembly (inc. 7-9)
7	0	1	F	Master Cylinder
8	0	1	F	Hose, Brake Reservoir 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 TBX GREEN (A2009BBS4BUSG)
BATTERY ASSEMBLY

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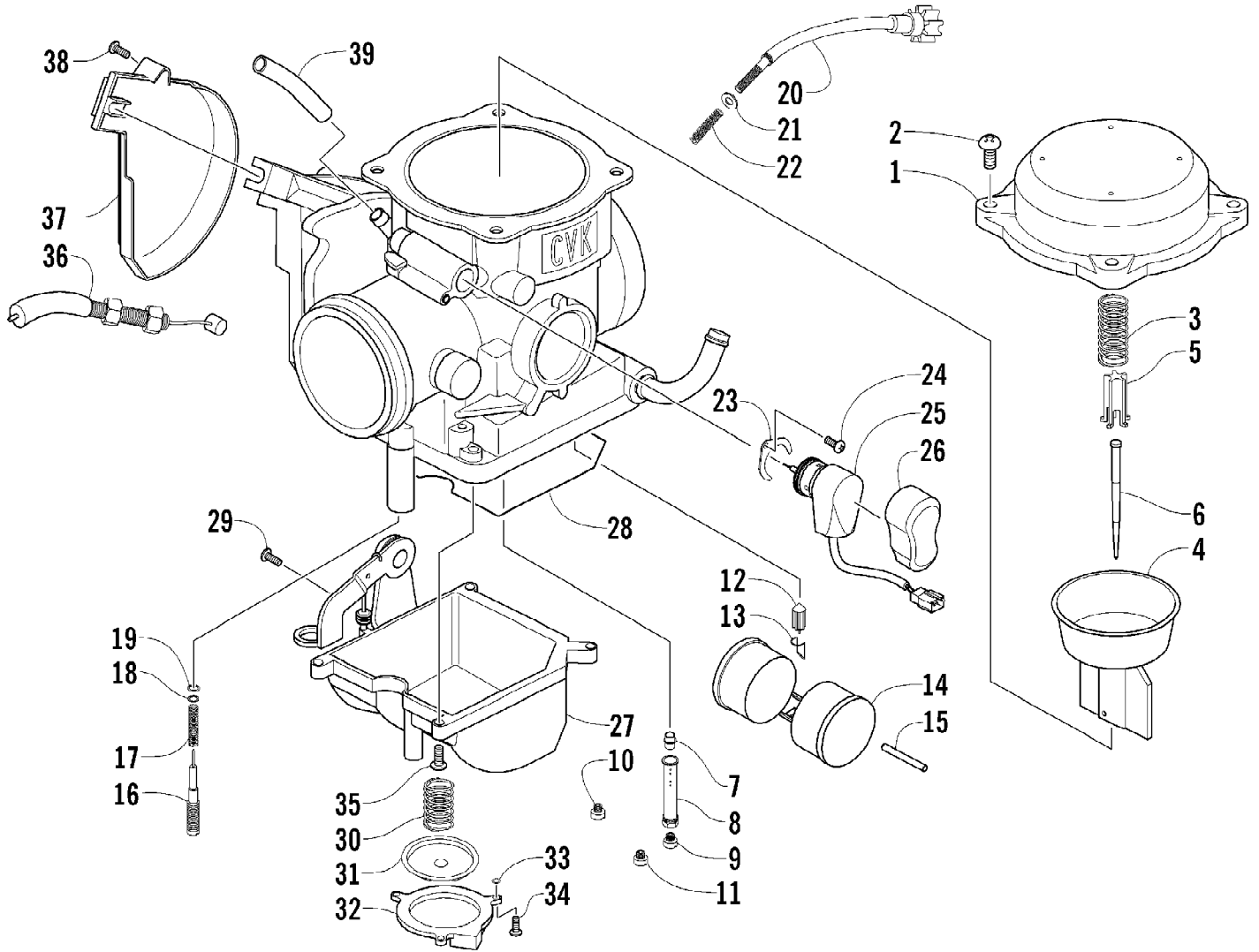
Ref #	Part Number	Qty	S/P/F	Description
1	5991-395	1	S	Battery Cover/Tool Tray Assembly (inc. 2-3)
2	2406-815	1	/P	Cover, Battery
3	0406-288	2		Pad, Battery
3	0444-122	1	S/P/F	Kit, Tool
4	0745-045	1	/P	Battery Assembly (inc. 5-8)
5	0645-045	6		Cap, Battery
6	0645-152	1		Clamp, Hose
7	0645-263	1	/P	Hose, Vent
8	0645-151	1		Decal, Warning
9	0123-788	AR	/P	Tie, Cable - 8 in.
10	8476-620	2		Screw, Machine
11	0406-380	1		Pad, Battery
12	1506-587	1		Box, Battery



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CAM CHAIN ASSEMBLY

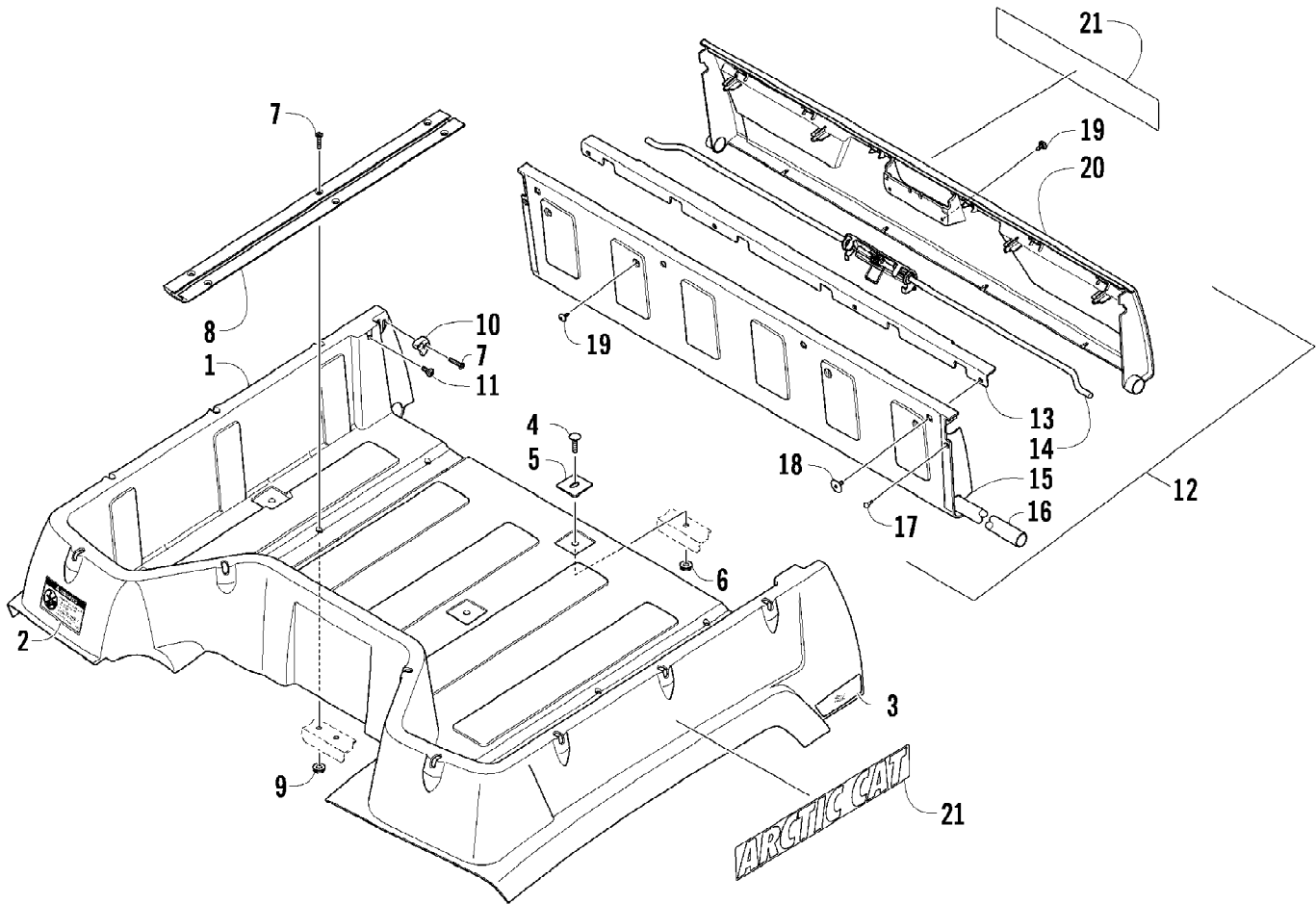
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Ref #	Part Number	Qty	S/P/F	Description
1	0810-001	1		Chain, Cam
2	0810-002	1		Guide, Chain
3	0810-003	1		Tensioner, Chain
4	0826-036	1		Pivot, Tensioner
5	0830-025	1		Washer, Crush
6	0810-004	1		Adjuster, Tensioner - Assembly
7	0830-018	1		Gasket
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

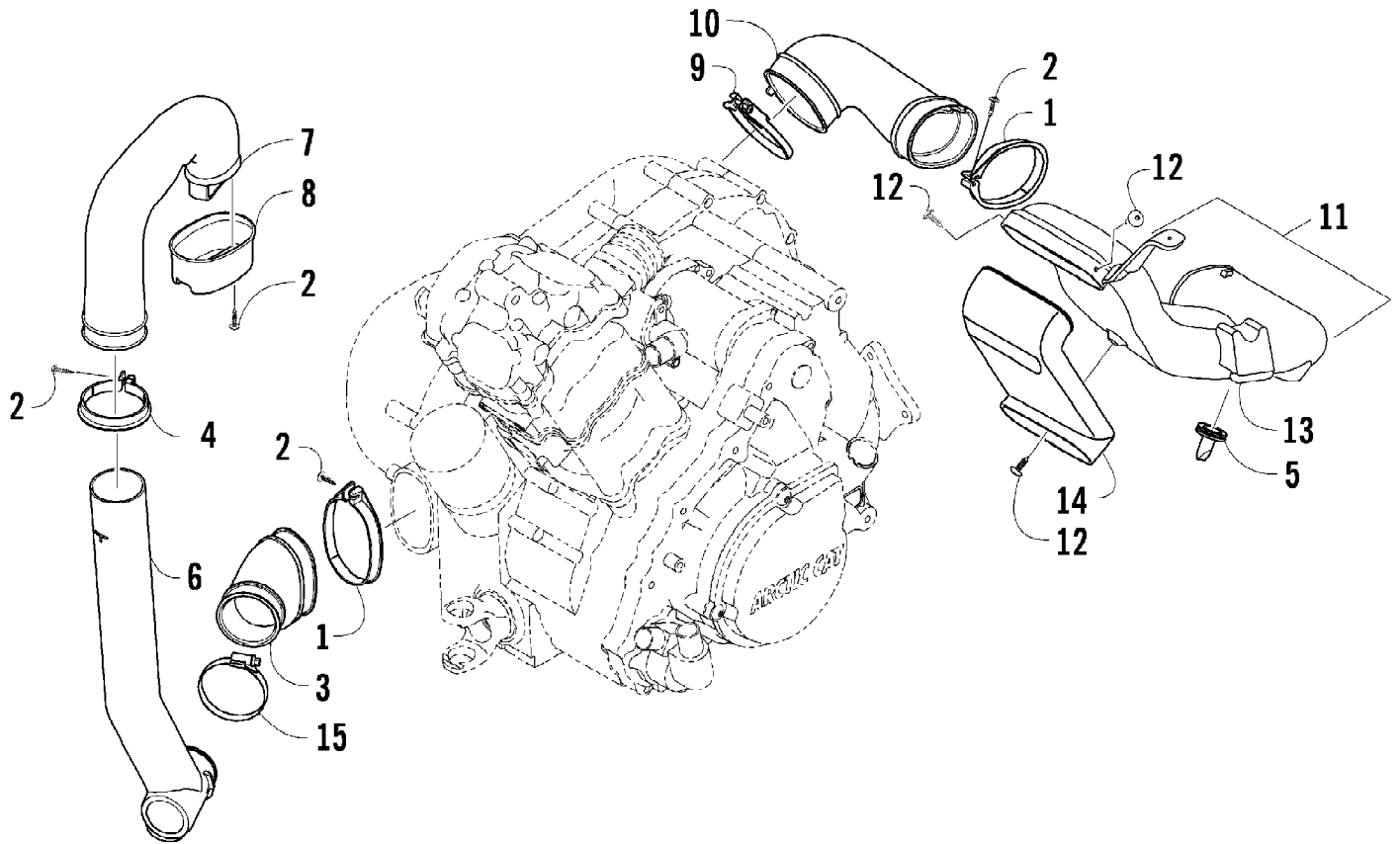
2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CARGO BOX AND TAILGATE ASSEMBLY



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CARGO BOX AND TAILGATE ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	2506-767	1	/P	Box, Cargo (inc. 2-3)
2	0411-975	1		Decal, Warning - No Passenger/Weight Limit
3	0411-980	1		Decal, Reflector - Right
3	0411-979	1		Decal, Reflector - Left
4	0423-623	7		Bolt, Carriage
5	1506-933	7		Plate, Retainer
6	8424-802	7		Nut
7	8474-630	16		Screw, Machine
8	0541-364	2	/P	Rail, Cargo Box
9	8424-602	12	/P	Nut
10	1506-940	1		Hook, Tailgate - Right
10	1506-941	1		Hook, Tailgate - Left
11	8471-616	2		Screw, Machine
12	1506-568	1		Tailgate Assembly (inc. 13-20)
13	1506-567	1		Brace, Tailgate
14	1506-561	1		Latch, Tailgate
15	1406-709	1		Panel, Tailgate - Front
16	1406-711	1		Shaft, Pivot
17	1406-755	2		Bumper, Tailgate
18	0423-101	4		Screw, Shoulder
19	0623-784	10		Screw, Self-Tapping
20	1406-710	1		Panel, Tailgate - Rear
21	1411-157	3		Decal, Box - "Arctic Cat"

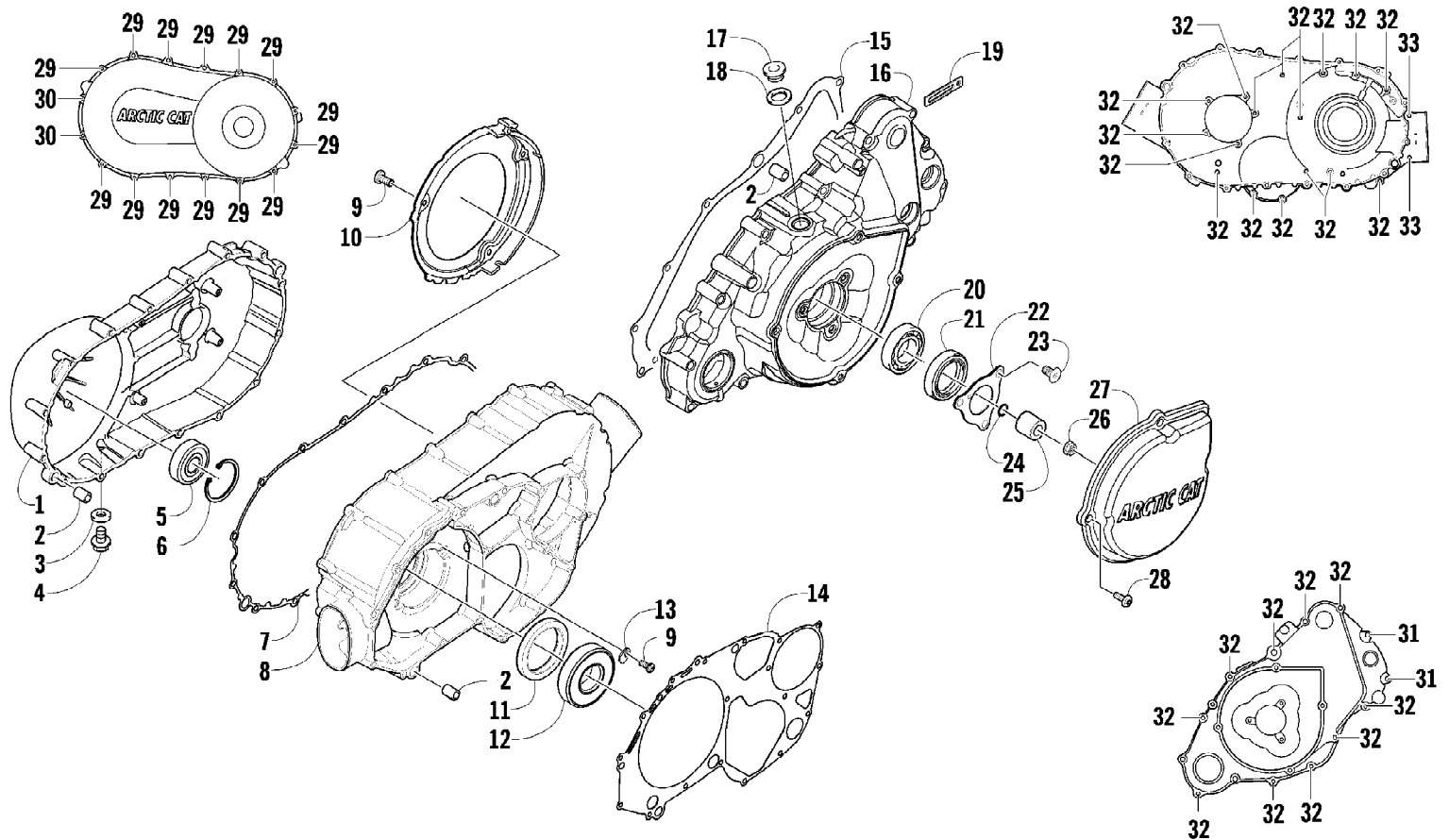


2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CASE/BELT COOLING ASSEMBLY

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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

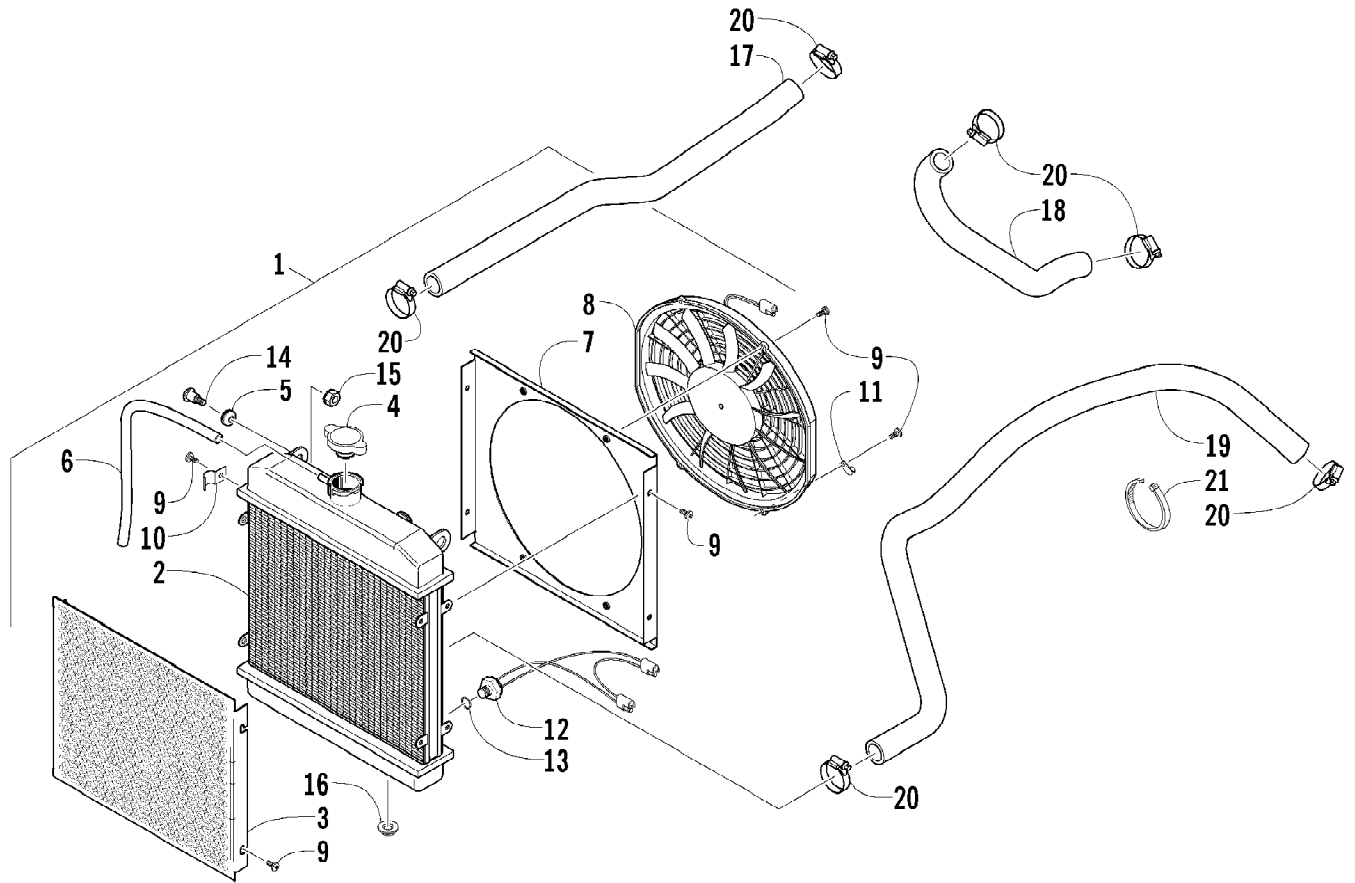
2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY

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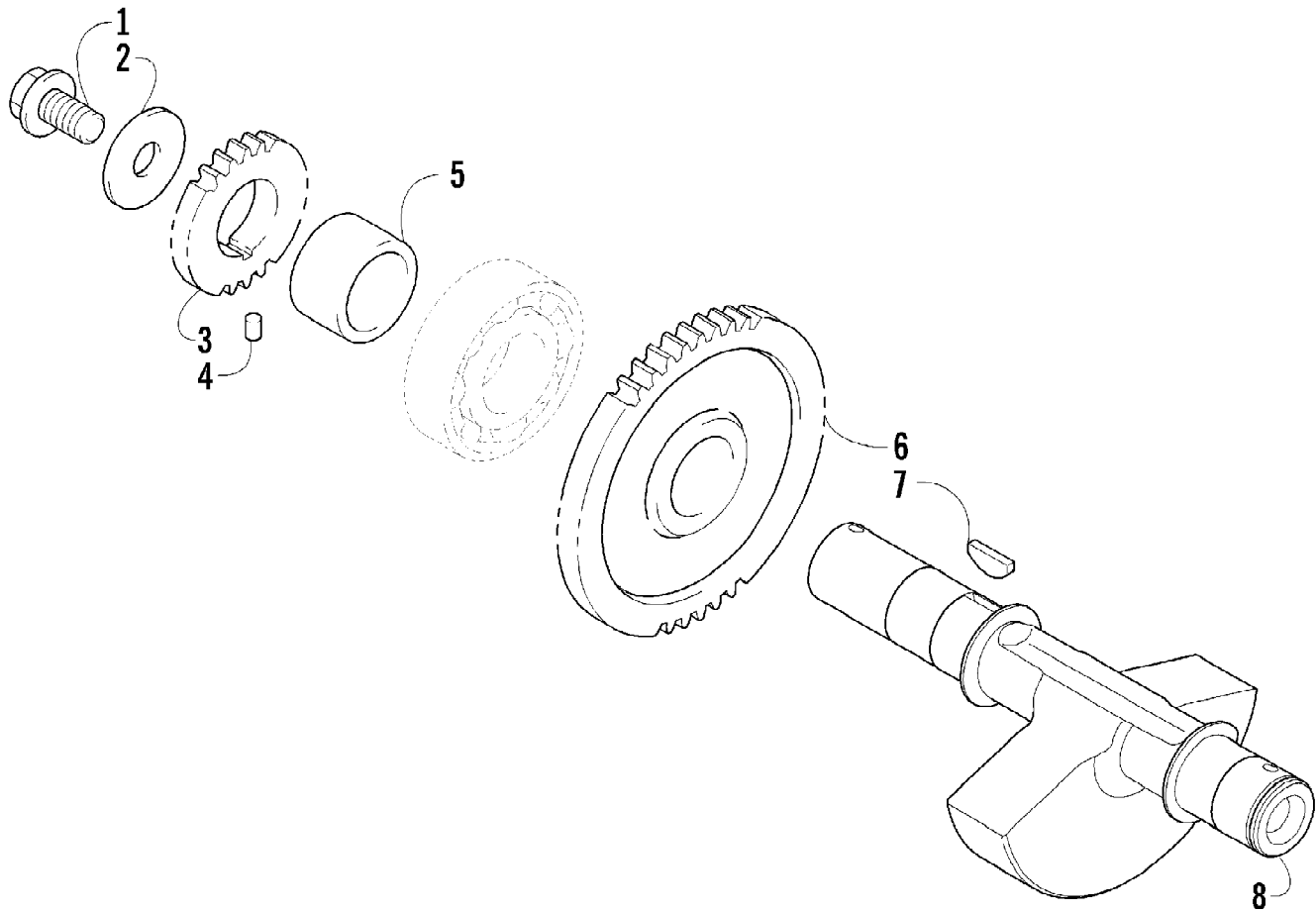
Ref #	Part Number	Qty	S/P/F	Description
1	0806-089	1		Cover, V-Belt
2	0829-002	6		Pin, Dowel
3	0830-013	1		Washer, Crush
4	8408-812	1		Screw, Cap
5	0832-060	1		Bearing
6	0831-078	1		Ring, Retaining
7	0830-174	1	/P	Gasket, V-Belt Cover
8	0806-086	1		Cover, Clutch
9	0826-029	5		Screw, Machine
10	0806-048	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 TBX GREEN (A2009BBS4BUSG)
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.

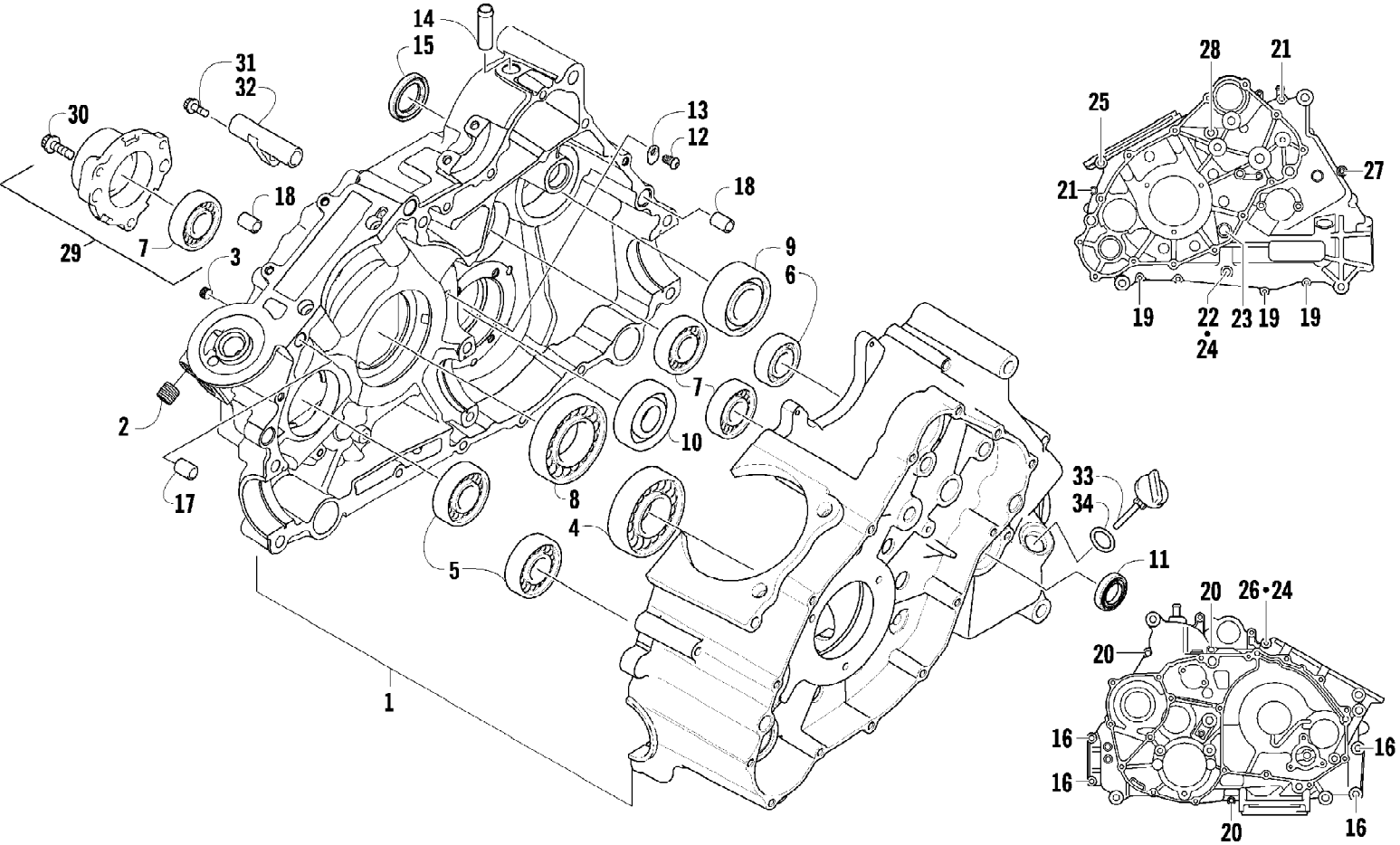


2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CRANK BALANCER ASSEMBLY

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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

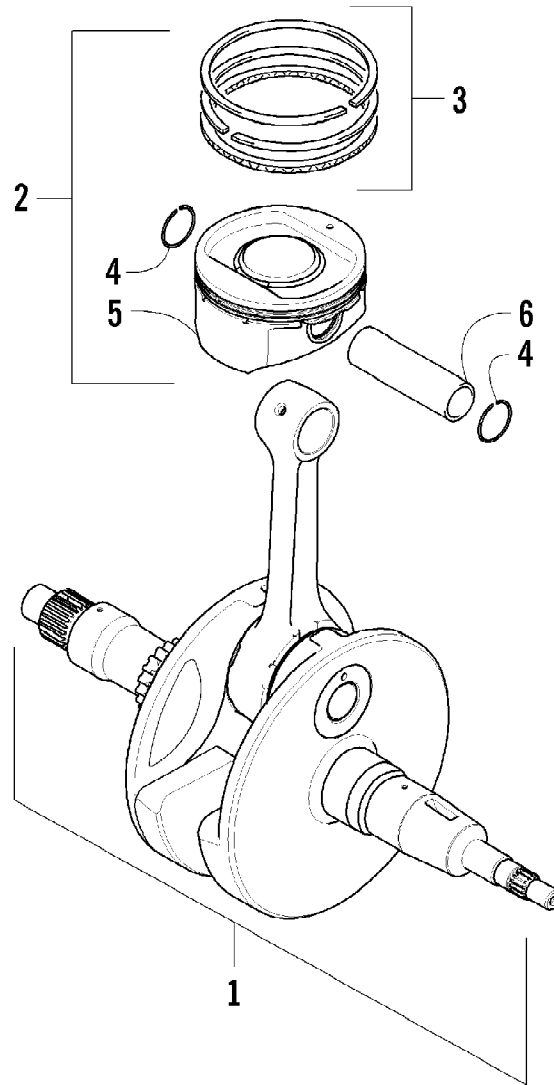
2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CRANKCASE ASSEMBLY



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CRANKCASE ASSEMBLY

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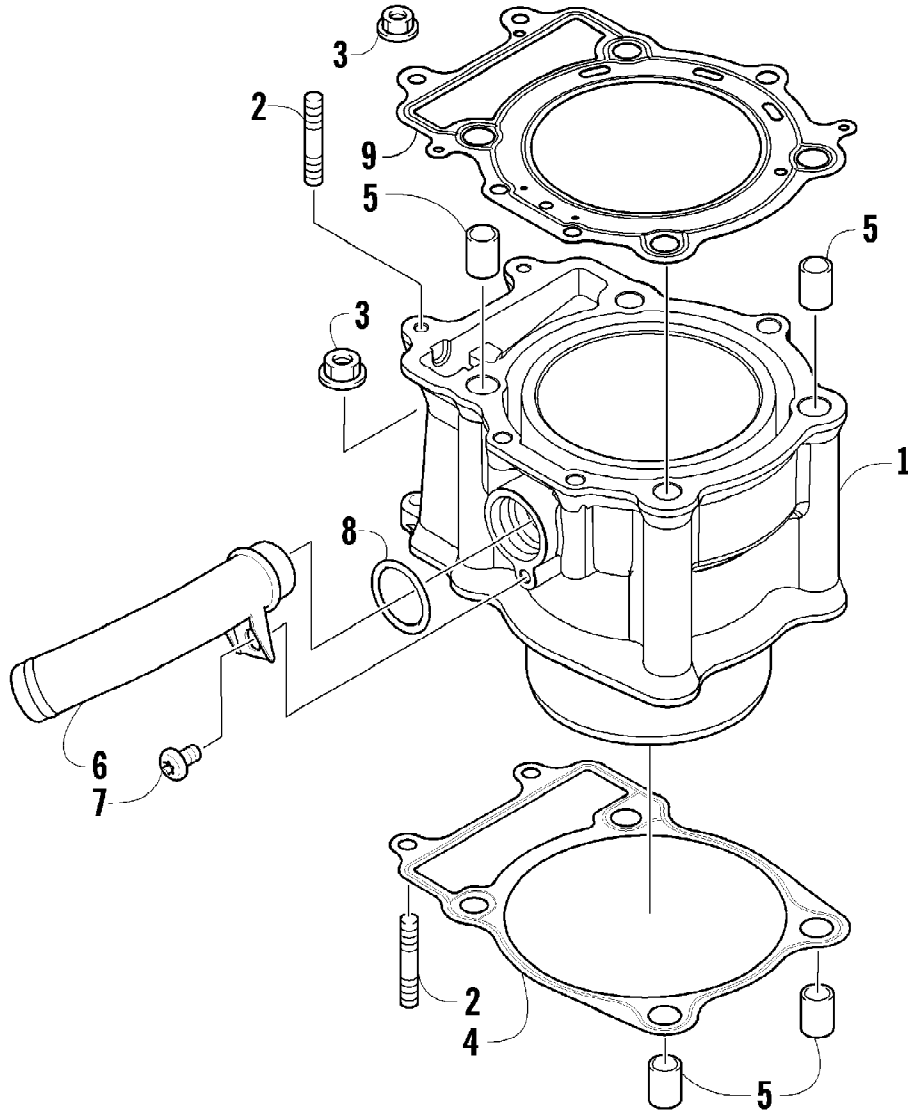
Ref #	Part Number	Qty	S/P/F	Description
1	0801-096	1	S	Crankcase Assembly (inc. 2-15)
2	0812-064	2		Plug
3	0801-002	1		Plug
4	0832-043	1	/P	Bearing
5	0832-044	2	/P	Bearing
6	0832-049	1	/P	Bearing
7	0832-050	3	/P	Bearing
8	0832-042	1	/P	Bearing
9	0832-048	1	/P	Bearing
10	0832-051	1	S	Bearing
11	0822-052	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 TBX GREEN (A2009BBS4BUSG)
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

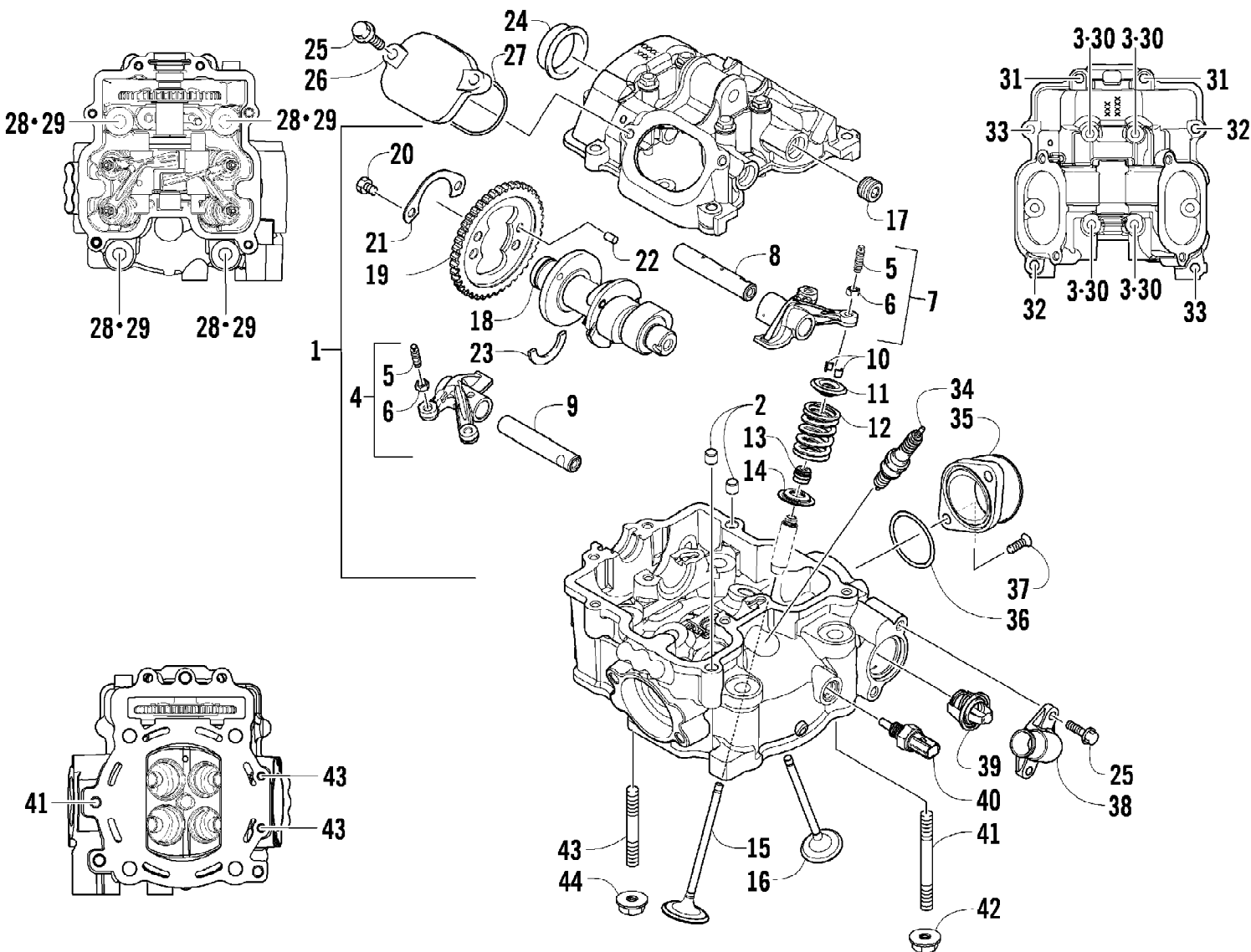


2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CYLINDER ASSEMBLY

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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

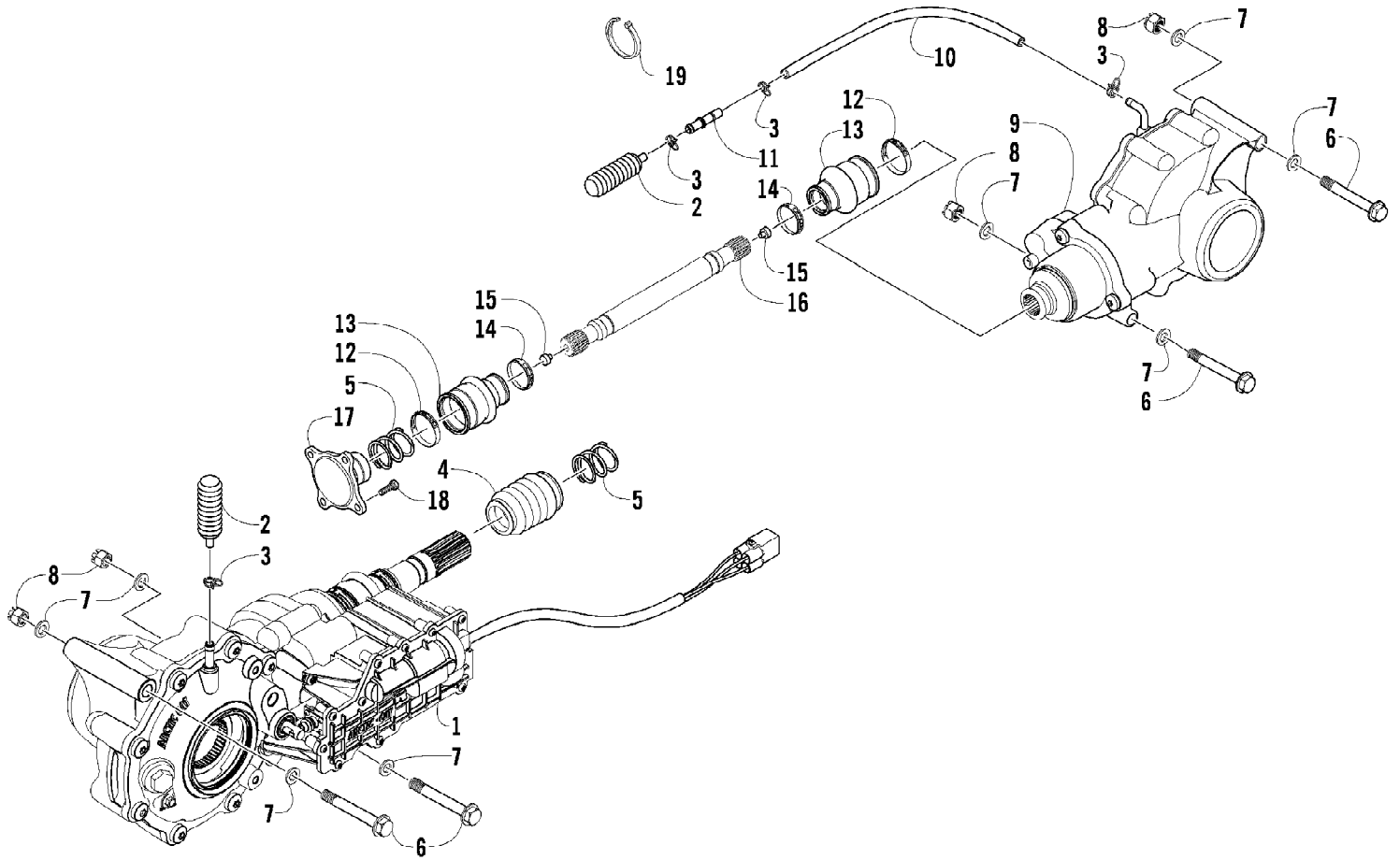
2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
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	0829-008	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	Spark Plug (CPR8E)
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

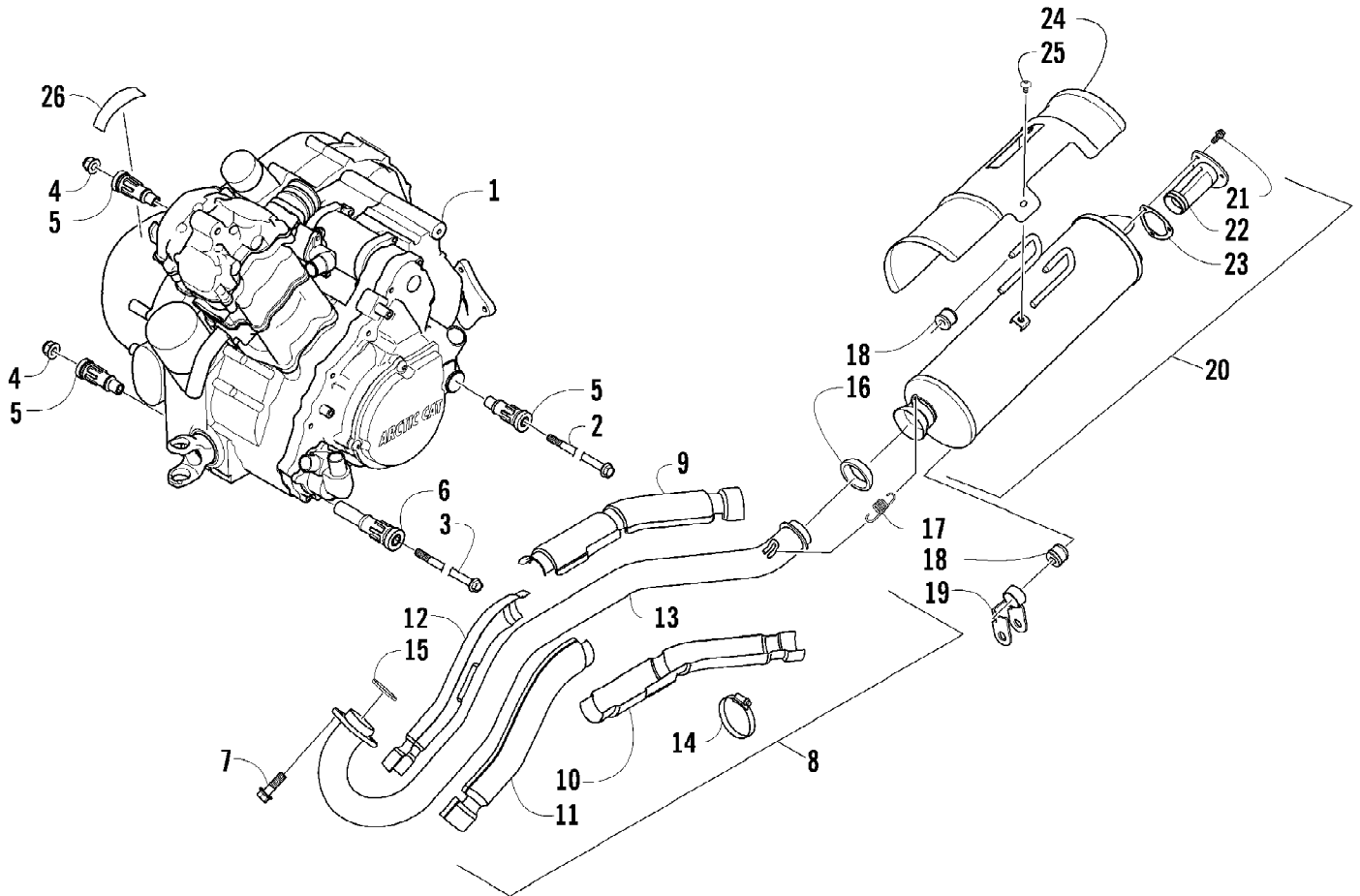
2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
DRIVE TRAIN ASSEMBLY



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
DRIVE TRAIN ASSEMBLY

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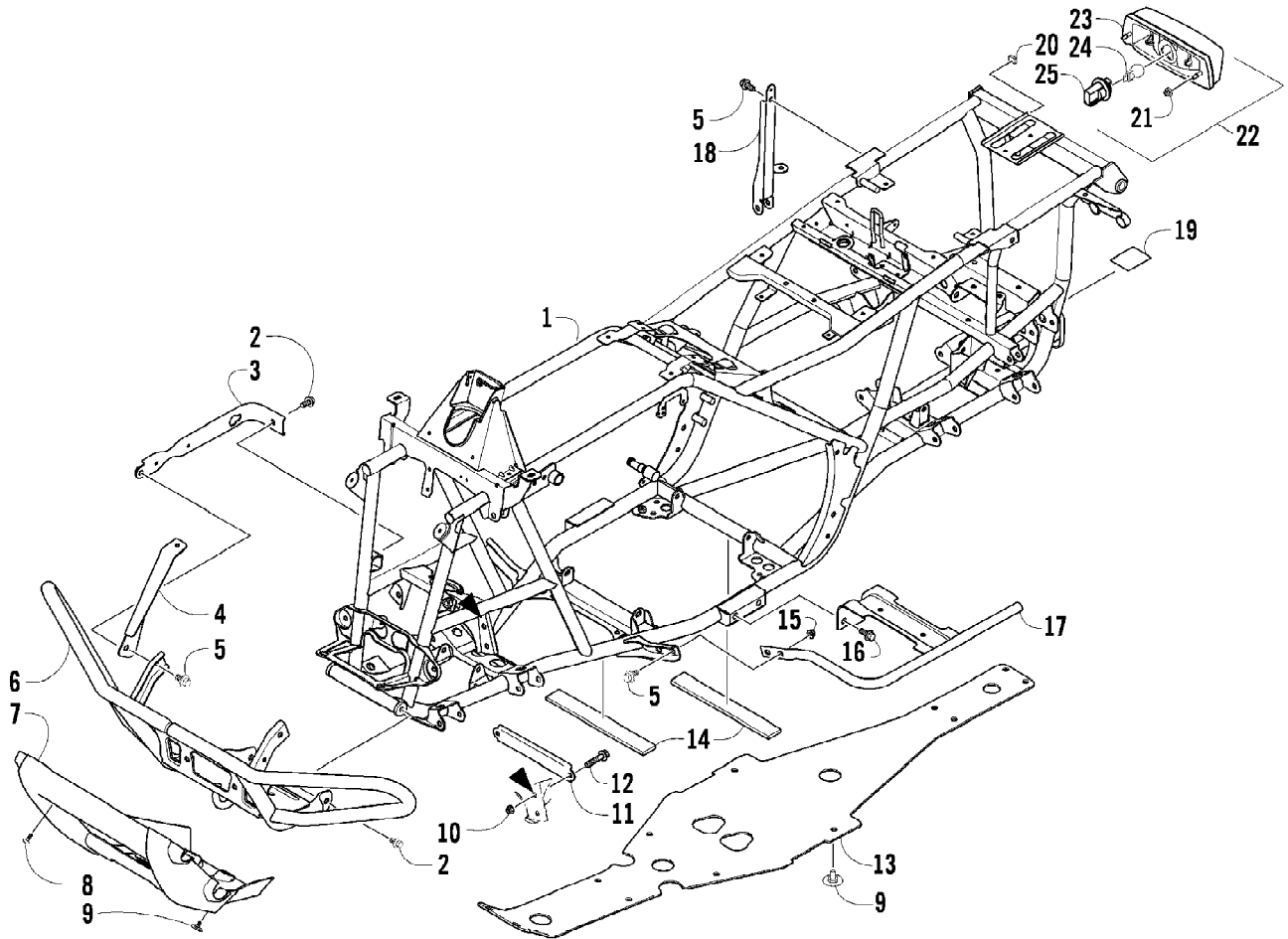
Ref #	Part Number	Qty	S/P/F	Description
1	1502-394	1		Gearcase, Front
2	1402-620	2	/P	Bladder, Gearcase
3	0423-315	4		Clamp, Hose
4	0402-966	1		Boot, Shaft
5	1402-026	2		Spring
6	0423-404	4		Screw, Cap
7	0423-426	AR		Washer
8	8428-002	4		Nut, Lock
9	1502-402	1	/P	Gearcase, Rear
10	0410-070	AR	/P	Hose, 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.



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
ENGINE AND EXHAUST

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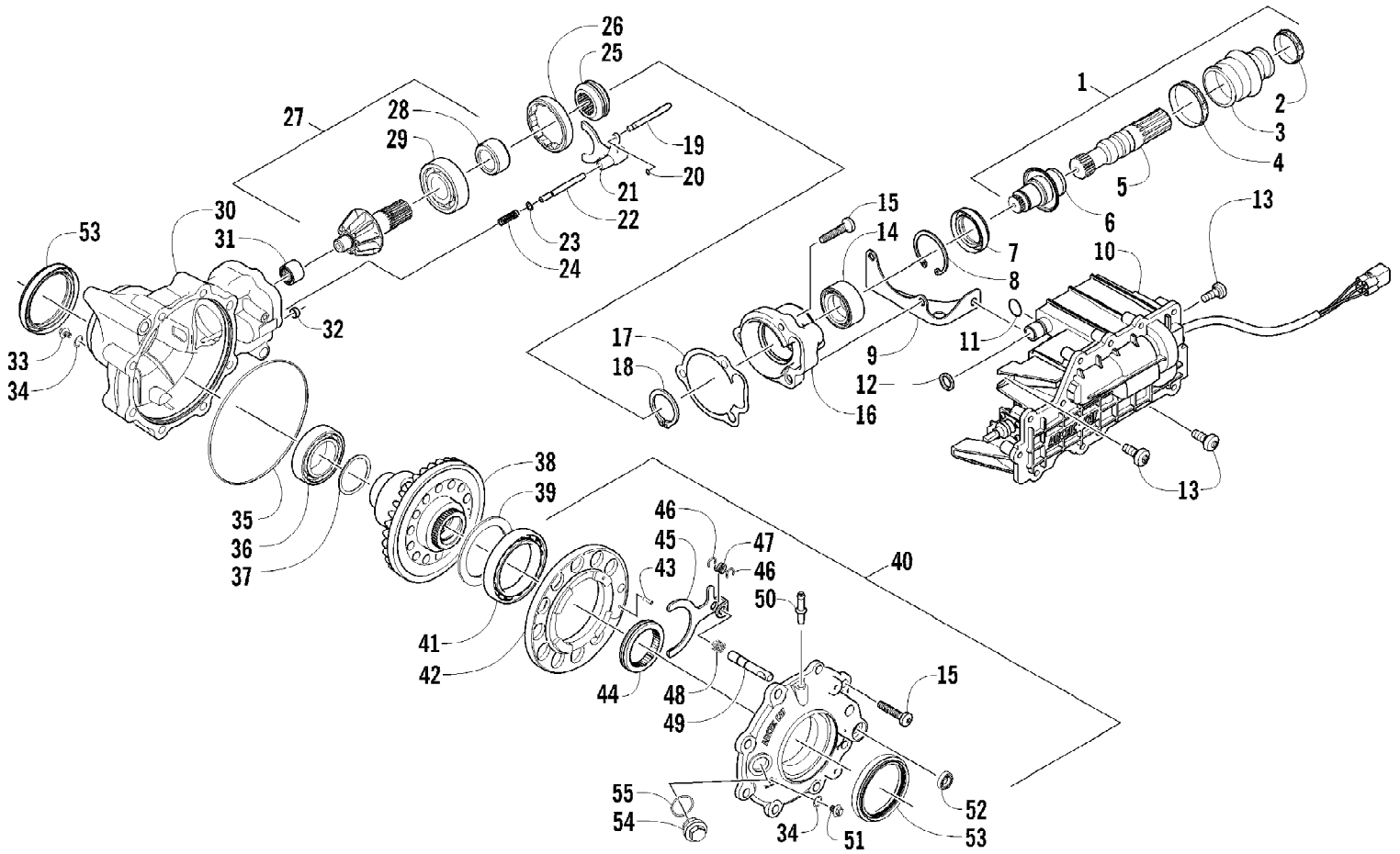
Ref #	Part Number	Qty	S/P/F	Description
1	0800-035	1	S	Engine, A650GH1
2	0423-451	1		Screw, Cap
3	0423-405	2		Screw, Cap
4	8428-002	2		Nut, Lock
5	0801-129	3		Mount, Rubber - Engine
6	0801-122	1		Mount, Rubber - Engine
7	8408-820	2	/P	Screw, Cap
8	0512-363	1		Pipe, Exhaust - Assembly (inc. 9-14)
9	0412-354	1		Shield, Exhaust Pipe - Outer - Rear
10	0412-355	1		Shield, Exhaust Pipe - Inner - Rear
11	0412-349	1		Shield, Exhaust Pipe - Inner - Front
12	0412-348	1		Shield, Exhaust Pipe - Outer - Front
13	0512-362	1		Pipe, Exhaust
14	0423-317	4	/P	Clamp
15	0412-338	1	/P	Gasket, Exhaust
16	0412-375	1	/P	Seal, Exhaust
17	0612-668	2	/P	Spring, Extension
18	0412-215	3	S	Bushing
19	1506-732	1		Channel, Muffler Support
20	0512-355	1	/P	Muffler - Assembly (inc. 21-23)
21	8408-616	3		Screw, Cap
22	0512-219	1	/P	Arrester, Spark - Assembly
23	0412-313	1		Gasket, Spark Arrester
24	0412-373	1	/P	Cover, Muffler
25	8477-610	3		Screw, Machine
26	0411-426	1		Decal, Warning - Clutch Cover



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
FRAME, TAILLIGHT, AND RELATED PARTS

Ref #	Part Number	Qty	S/P/F	Description
1	2516-379	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	16		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	1506-590	1		Footrest - Right
17	1506-591	1		Footrest - Left
18	2506-447	1		Bracket, Support
19	1411-077	1		Decal, Warning - Towing
20	1406-790	4		Pad, Taillight
21	0423-534	2		Grommet
22	0509-022	1		Taillight Assembly (inc. 23-25)
23	0509-025	1		Housing, Taillight
24	0409-056	1		Bulb, Taillight
25	0409-057	1		Socket, Taillight

2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
FRONT DRIVE GEARCASE ASSEMBLY



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
FRONT DRIVE GEARCASE ASSEMBLY

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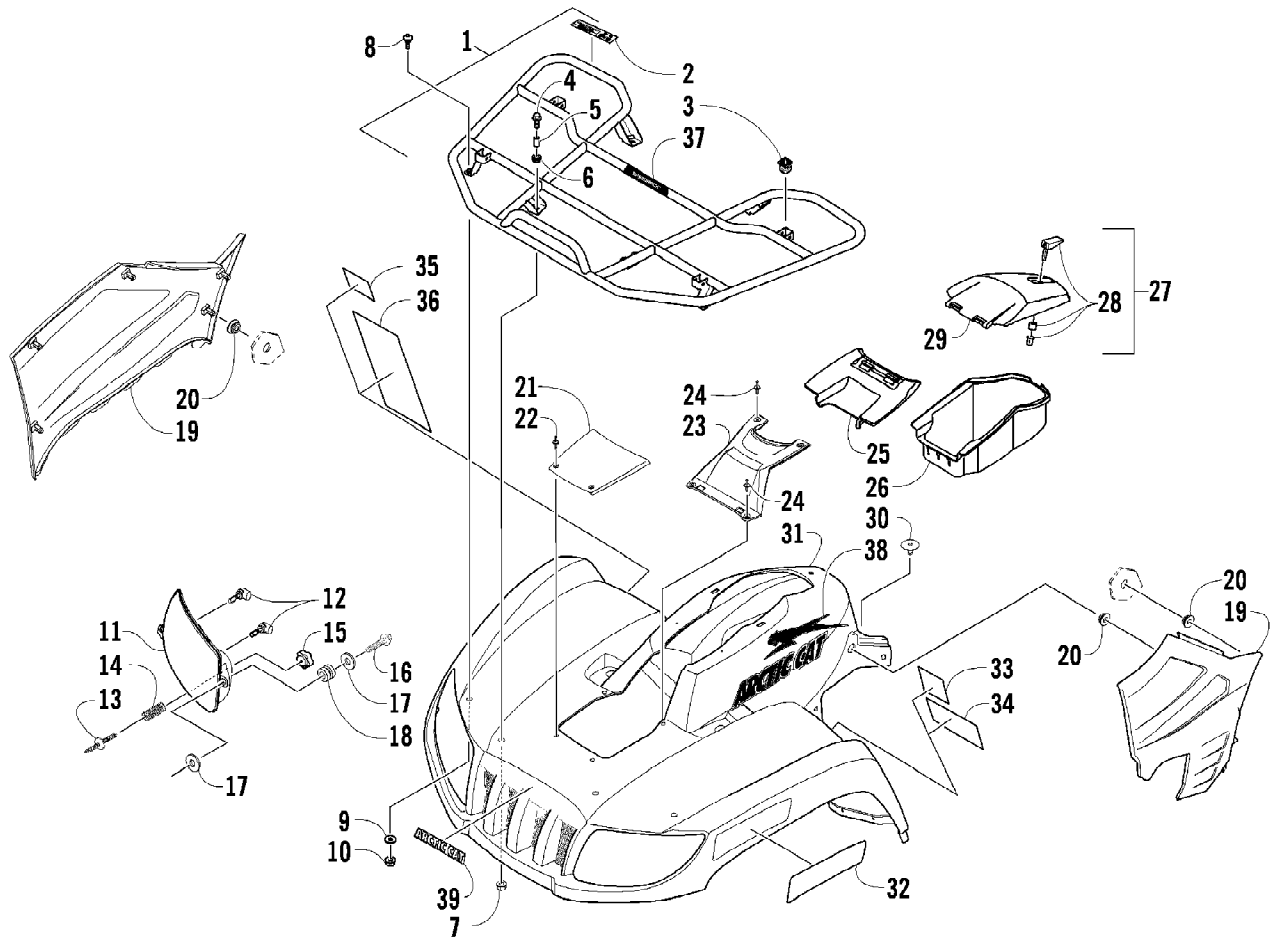
Ref #	Part Number	Qty	S/P/F	Description
	1502-394	1		Complete Front Drive Gearcase Assembly
1	1502-083	1		Shaft, Propeller - Assembly (inc. 2-6)
2	0423-411	1		Clamp
3	0402-985	1	/P	Boot, Propeller Shaft
4	0423-393	1		Clamp
5	1402-045	1		Shaft, Output
6	1502-085	1	/P	Shaft, Input
7	1402-011	1		Seal
8	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 TBX GREEN (A2009BBS4BUSG)
FRONT DRIVE GEARCASE ASSEMBLY

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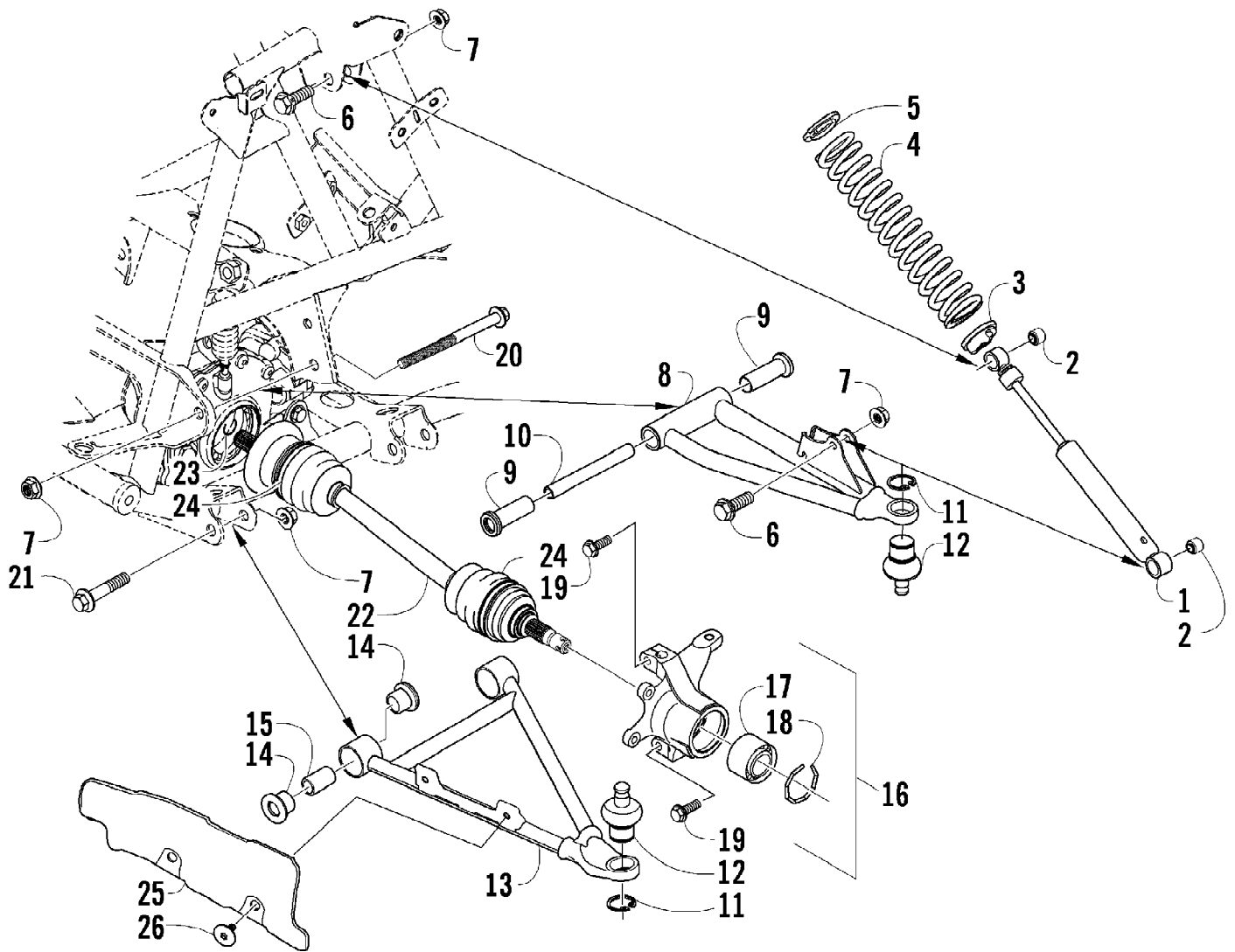
Ref #	Part Number	Qty	S/P/F	Description
43	1402-079	1		Pin, Parallel
44	1402-042	1		Collar, Sliding
45	1402-054	1		Fork
46	1402-058	2		Ring, Retaining
47	1402-057	1		Spring
48	1402-063	1		Spring
49	1402-656	1		Shaft, Lock
50	1402-104	1		Fitting
51	1402-211	1		Plug, Oil Level (inc. one No. 34)
52	1402-056	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 TBX GREEN (A2009BBS4BUSG)
FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES

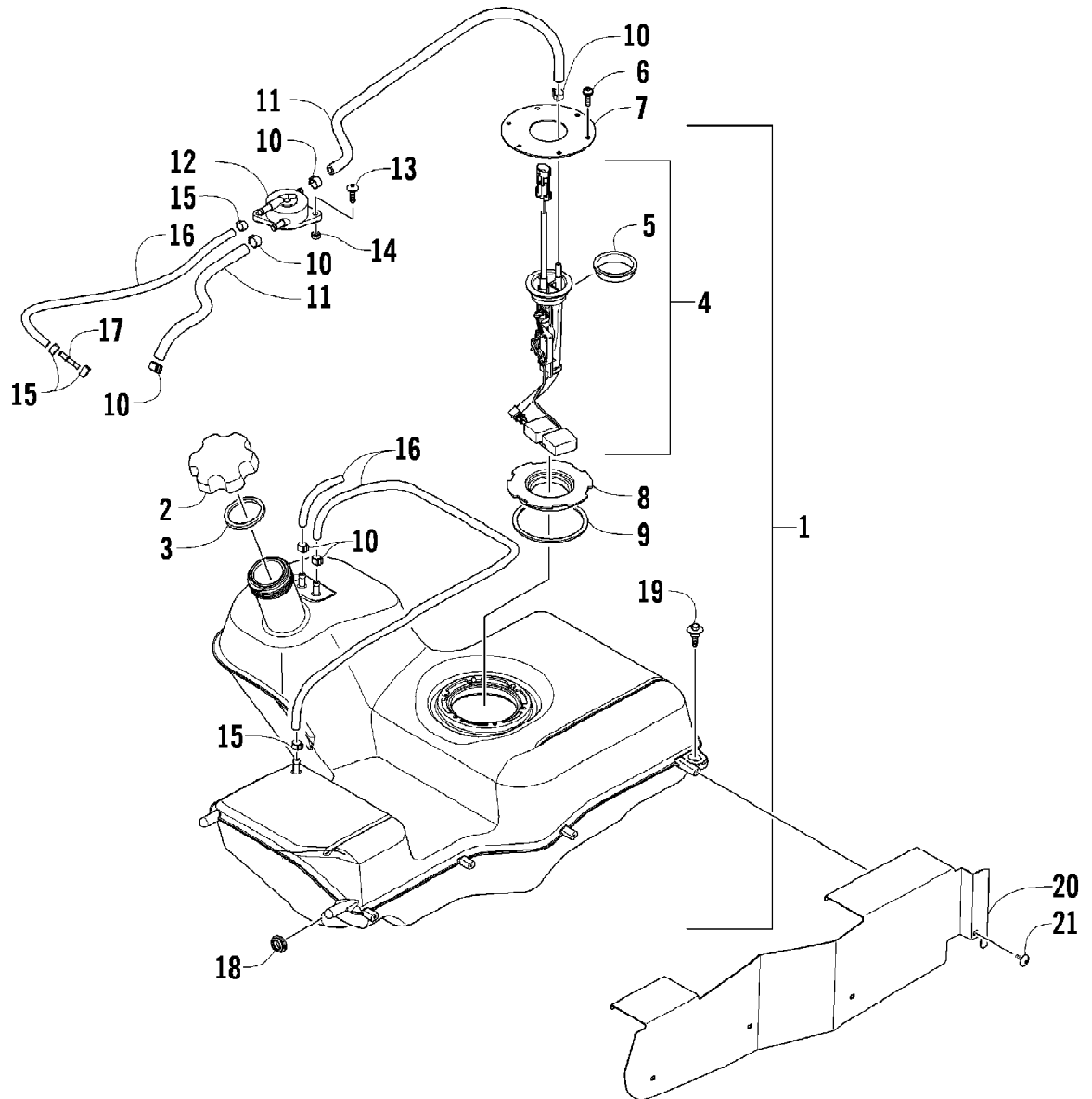
Ref #	Part Number	Qty	S/P/F	Description
1	2506-106	1		Rack, Front - Assembly (inc. 2-3)
2	0411-576	1		Decal, Warning - Load
3	0441-592	4	/P	Bushing
4	8410-830	4		Screw, Cap
5	0423-669	4		Spacer
6	0423-465	4		Grommet
7	8432-802	4		Nut, Lock
8	0423-654	2		Screw, Shoulder
9	8050-222	2	/P	Washer
10	0423-540	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	2406-300	1		Panel, Side - Lower - Right
19	2406-419	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	2516-052	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	1411-932	1	/P	Decal, Warning - Age
34	1411-574	1		Decal, Warning - Off-Road Only
35	0411-835	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 TBX GREEN (A2009BBS4BUSG)
FRONT SUSPENSION ASSEMBLY

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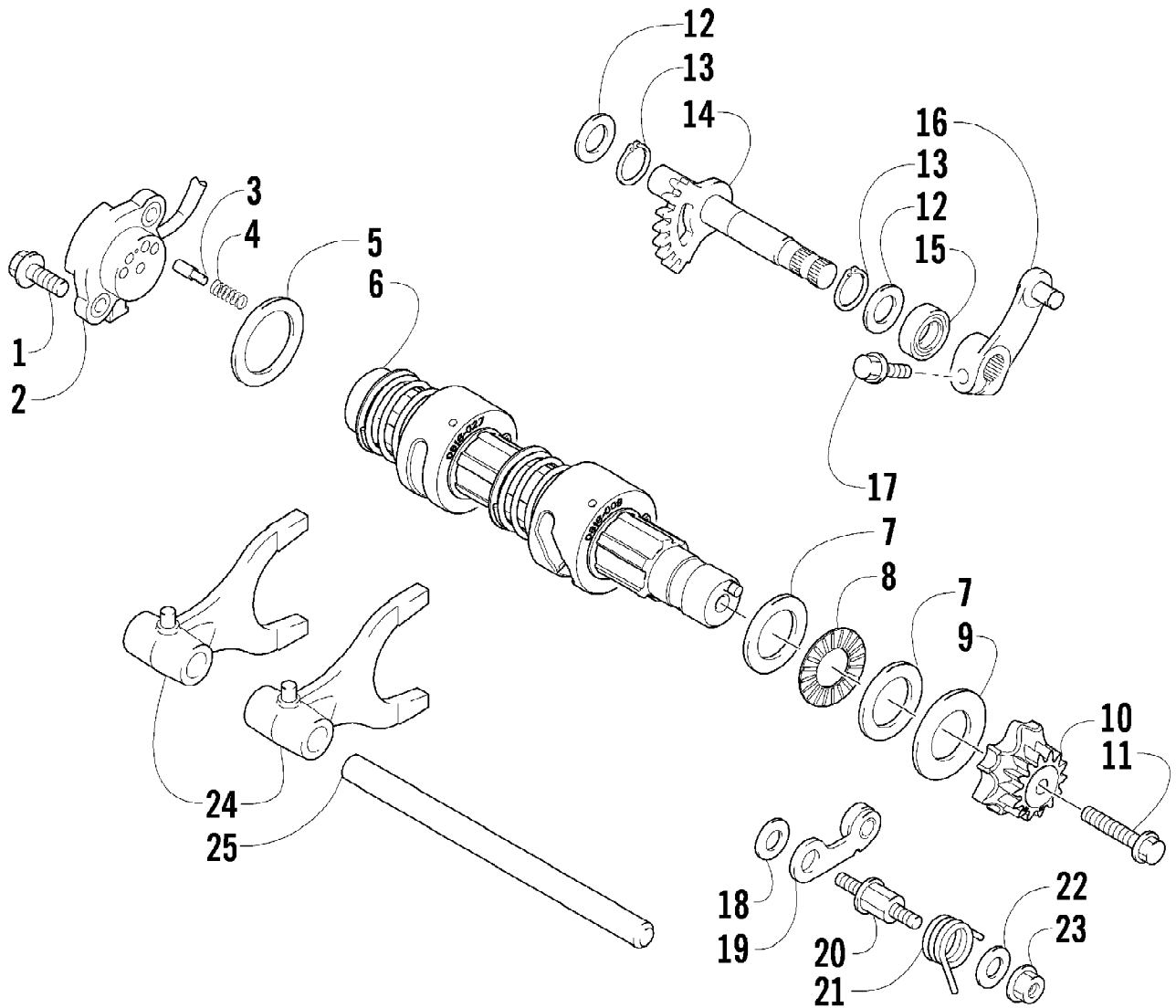
Ref #	Part Number	Qty	S/P/F	Description
1	0403-209	2		Shock Absorber (inc. 2)
2	0403-182	4		Bushing
3	0403-102	2		Cam, Spring Adjuster
4	0503-353	2		Spring, Suspension
5	1603-889	2	/P	Retainer, Spring
6	8409-040	4		Screw, Cap
7	0423-744	10		Nut, Lock
8	0503-196	1	S	A-Arm, Upper Right (inc. 9-12)
8	0503-197	1		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	0503-376	1	/P	A-Arm, Lower Right (inc. 14-15 and two No. 11-12)
13	0503-377	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	1441-002	1		Guard, Boot - Right
25	1441-003	1		Guard, Boot - Left
26	0423-545	4	/P	Screw, Shoulder



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
GAS TANK ASSEMBLY

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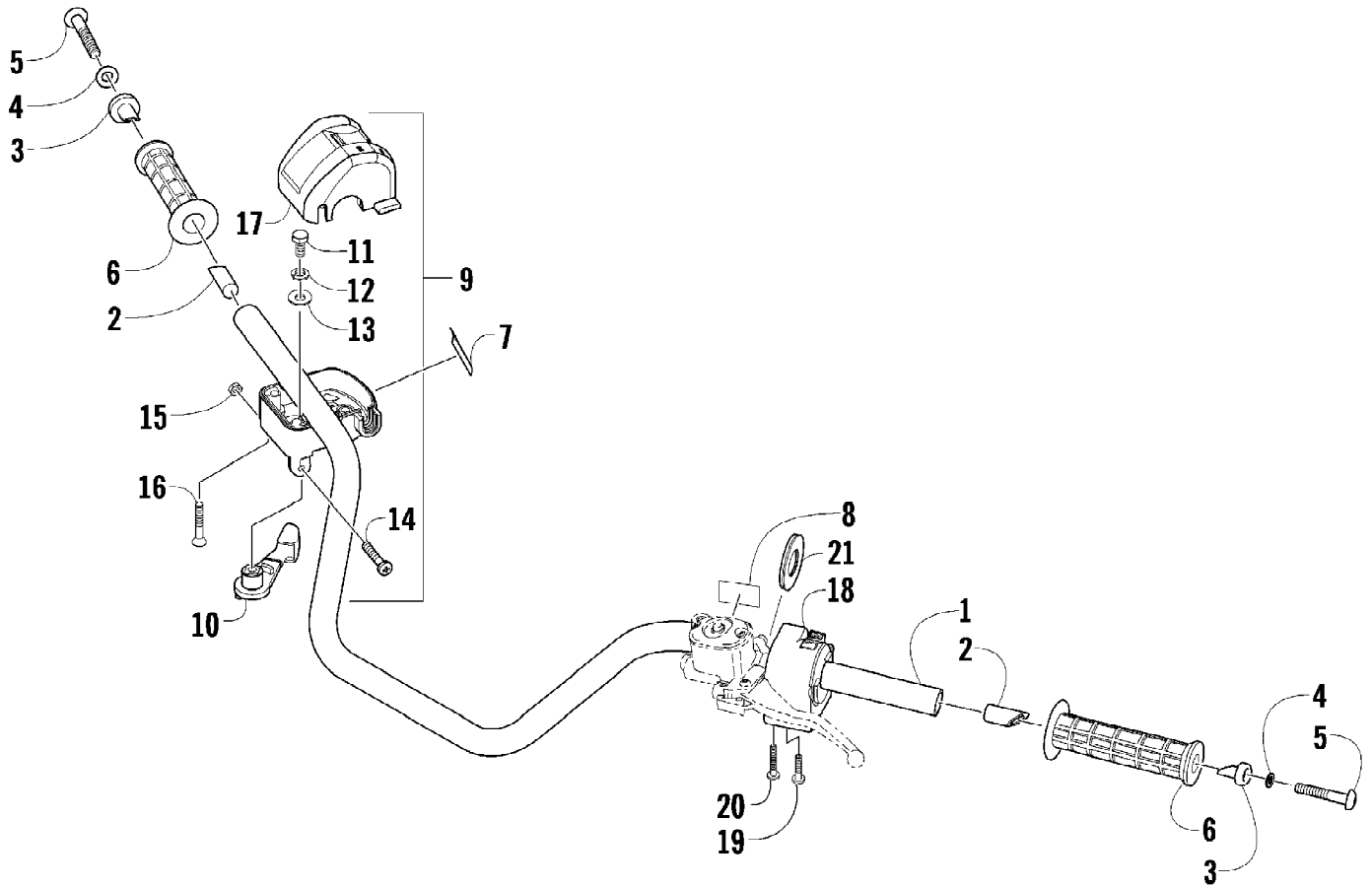
Ref #	Part Number	Qty	S/P/F	Description
1	0570-300	1		Tank, Gas - Assembly (inc. 2-9)
2	0470-438	1	/P	Cap, Gas Tank (inc. 3)
3	0109-733	1	/P	Gasket, Gas Tank Cap
4	0570-254	1	/P	Sensor, Fuel Level (inc. 5)
5	0470-521	1		Seal
6	0423-898	6		Screw, Machine
7	0470-848	1		Plate, Mounting
8	0470-847	1		Adapter, Fuel Level Sensor
9	0470-838	1		Seal
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	0423-732	2		Screw, Shoulder
20	0470-715	1		Shield, Gas Tank
21	0623-797	4		Screw, Self-Tapping



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
GEAR SHIFTING ASSEMBLY

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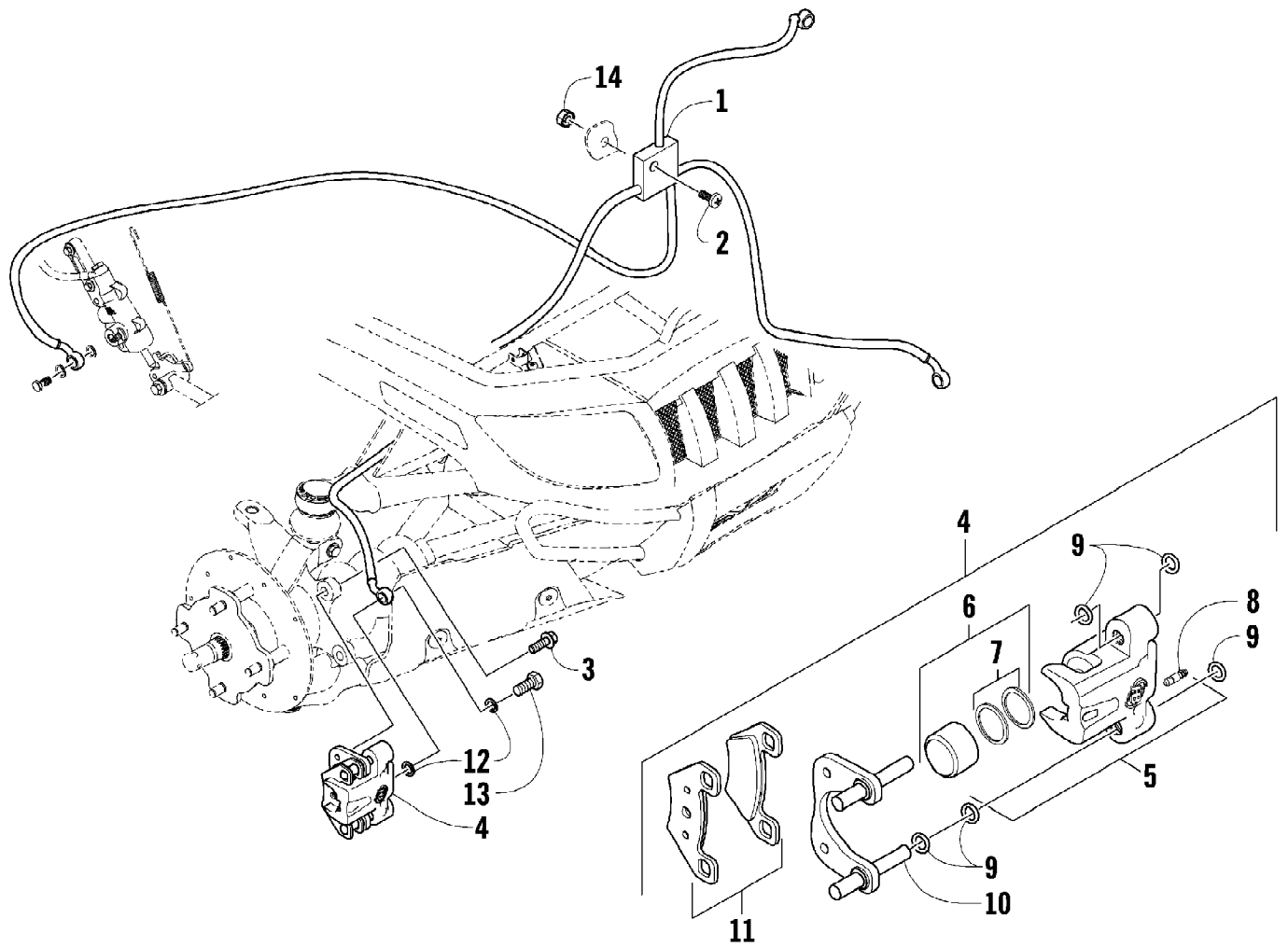
Ref #	Part Number	Qty	S/P/F	Description
1	8470-520	2		Screw, Machine
2	0409-090	1	/P	Switch, Gear Shift Position
3	0818-013	2		Contact
4	0818-017	2		Spring
5	0828-040	1		Washer
6	0818-046	1		Shaft, Gear Shift - Assembly
7	0828-095	2		Washer
8	0832-052	1	/P	Bearing, Thrust
9	0828-037	1		Washer
10	0818-089	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 TBX GREEN (A2009BBS4BUSG)
HANDLEBAR ASSEMBLY

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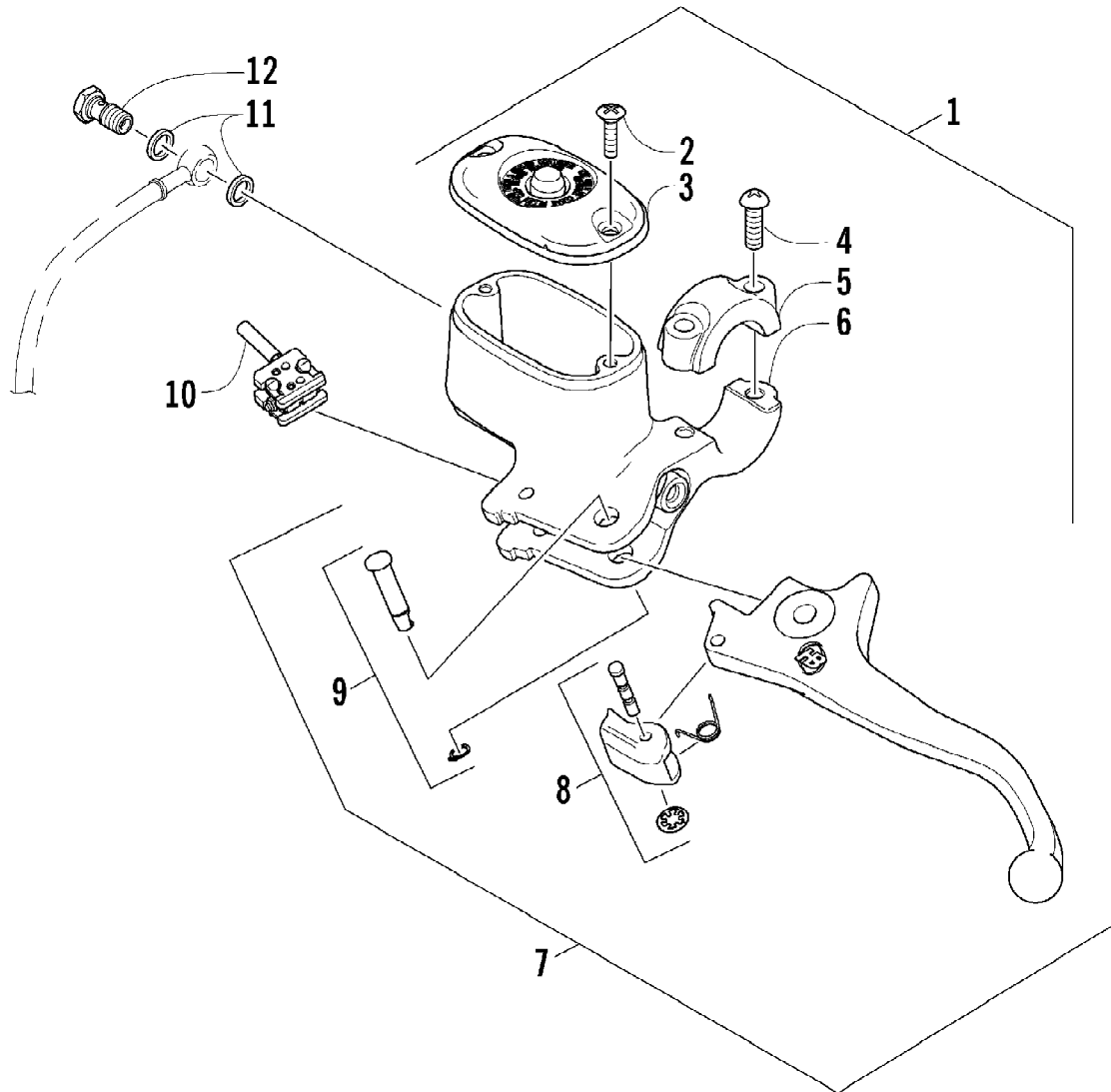
Ref #	Part Number	Qty	S/P/F	Description
1	0505-418	1	/P	Handlebar
2	0405-218	2		Plug, Handlebar
3	0405-149	2		End Cap, Handlebar
4	8050-247	2	/P	Washer
5	8477-845	2		Screw, Machine
6	0405-147	2		Grip, Handlebar
7	0411-966	1		Decal, Warning - Differential Lock
8	1411-865	1		Decal, Warning - Brake Lever 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 TBX GREEN (A2009BBS4BUSG)
HYDRAULIC BRAKE ASSEMBLY

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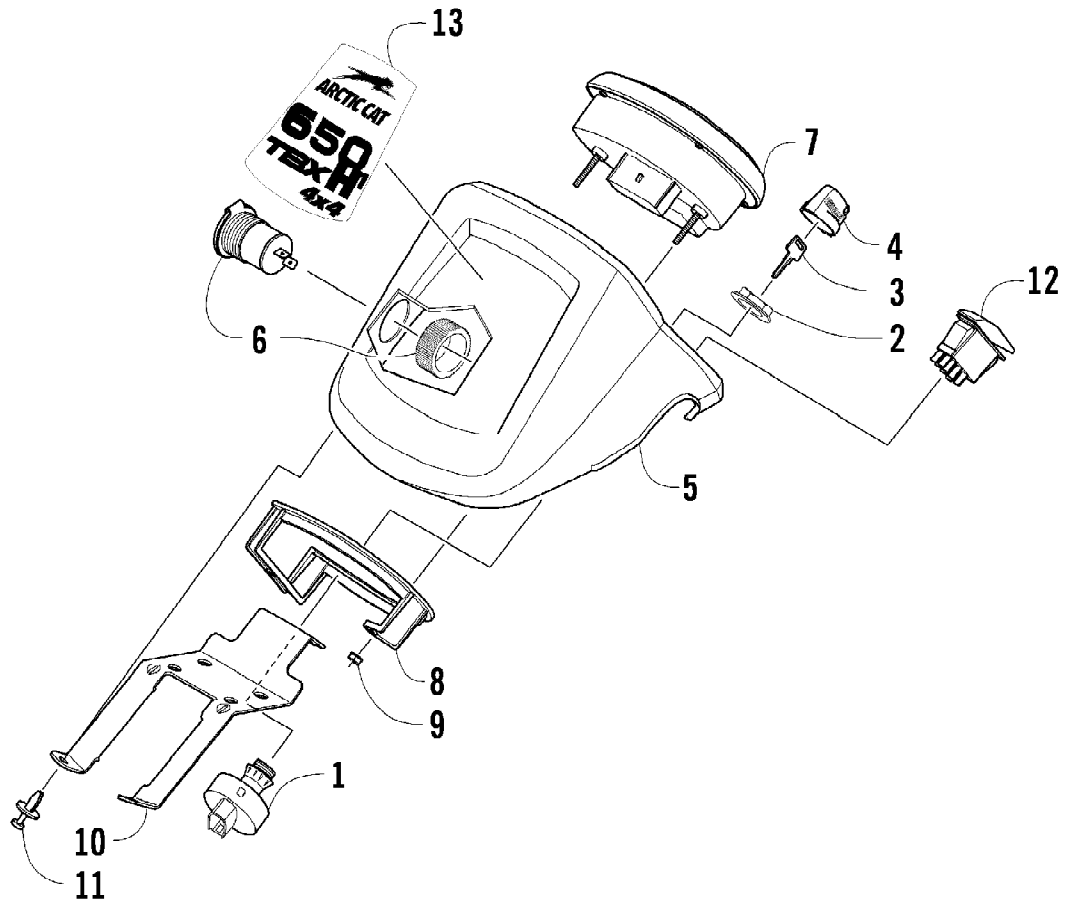
Ref #	Part Number	Qty	S/P/F	Description
1	1502-015	1		Hose, Brake - Assembly
2	8476-625	1		Screw, Machine
3	8408-821	4	/P	Screw, Cap
4	1436-162	1	S/P	Caliper, Brake - Right Front (inc. 5-11 and two No. 3)
4	1436-163	1		Caliper, Brake - Left Front (inc. 5-11 and two No. 3)
5	1436-160	1	/P	Housing, Caliper - 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 TBX GREEN (A2009BBS4BUSG)
HYDRAULIC HAND BRAKE ASSEMBLY

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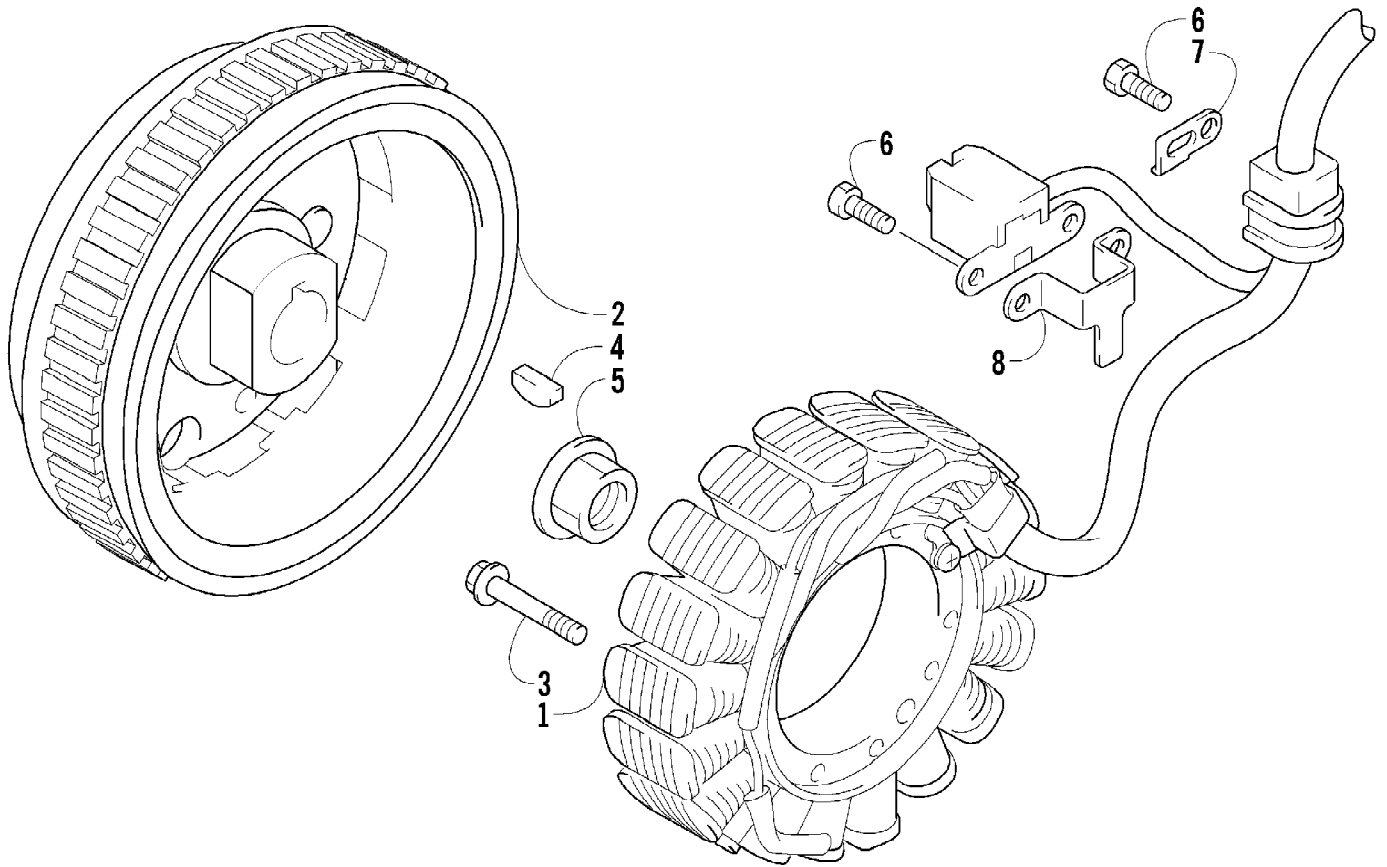
Ref #	Part Number	Qty	S/P/F	Description
1	0502-914	1	S	Brake Assembly (inc. 2-10)
2	0502-566	1		Screw, Machine
3	0502-868	1	/P	Cover, Reservoir
4	0502-568	1		Screw, Machine
5	0502-869	1		Clamp, Master Cylinder
6	0502-704	1		Master Cylinder Assembly
7	0502-866	1		Lever Assembly - Kit (inc. 8-9)
8	0502-867	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 TBX GREEN (A2009BBS4BUSG)
INSTRUMENT POD ASSEMBLY

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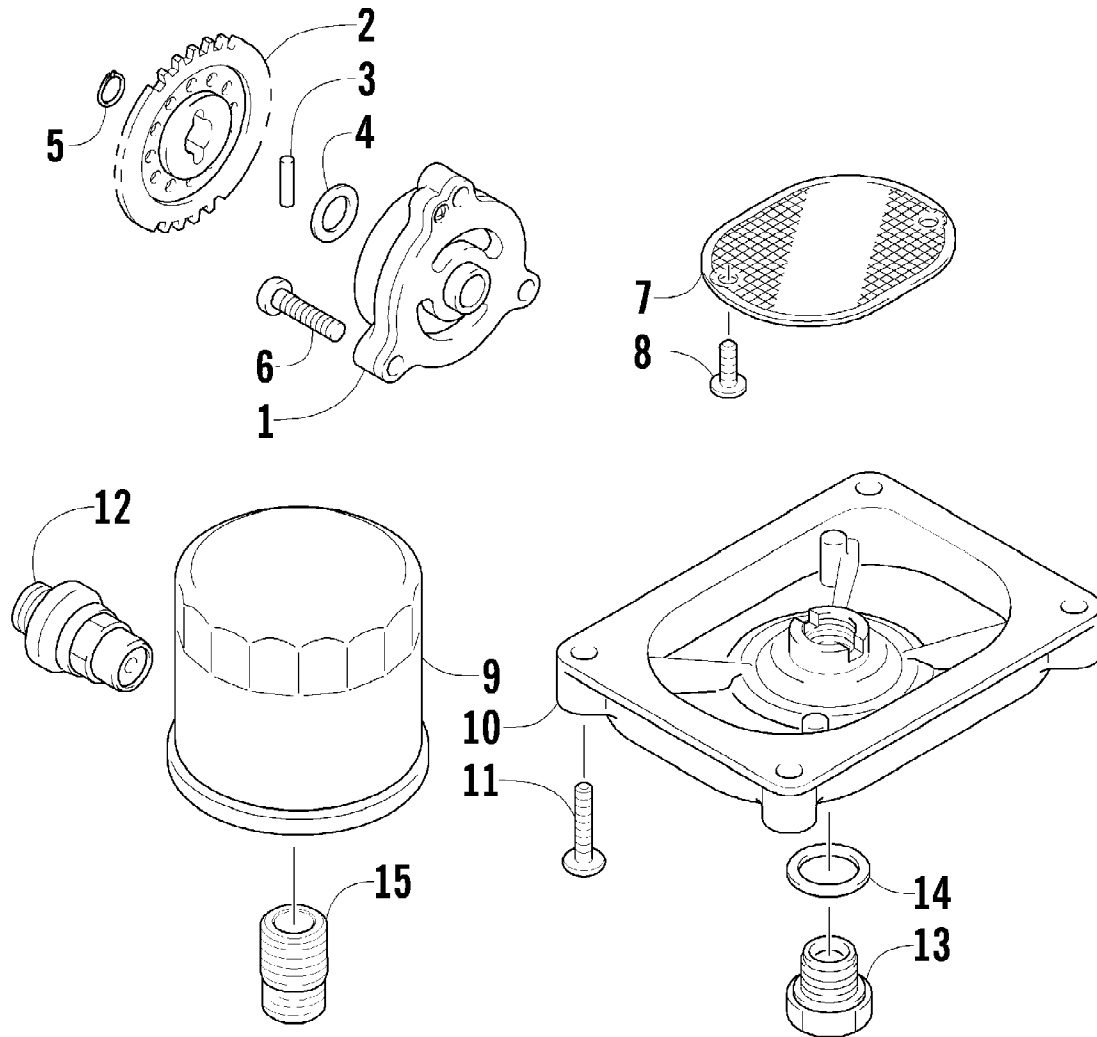
Ref #	Part Number	Qty	S/P/F	Description
1	0430-090	1	/P	Switch, Ignition - Assembly (inc. 2-4)
2	0430-050	1		Nut, Retaining
3	0430-042	1	F	Key, Ignition
3	0430-043	1	F	Key, Ignition
4	0430-054	1		Cover, Key
5	0405-311	1		Instrument Pod
6	0641-897	1	/P	Outlet, Accessory - 12V
7	0520-055	1		Gauge, Analog/LCD
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	1411-555	1		Decal, Instrument Pod



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
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

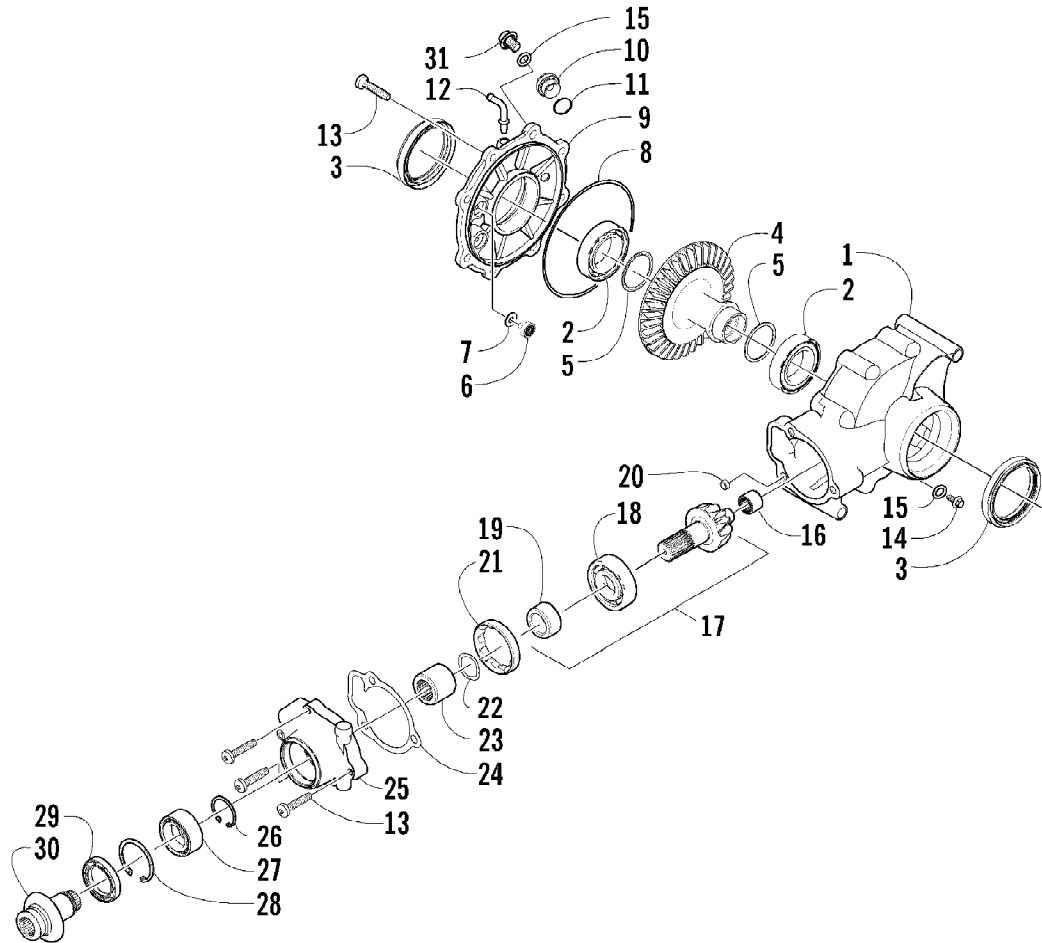


2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
OIL FILTER/PUMP ASSEMBLY

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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 TBX GREEN (A2009BBS4BUSG)
REAR DRIVE GEARCASE ASSEMBLY

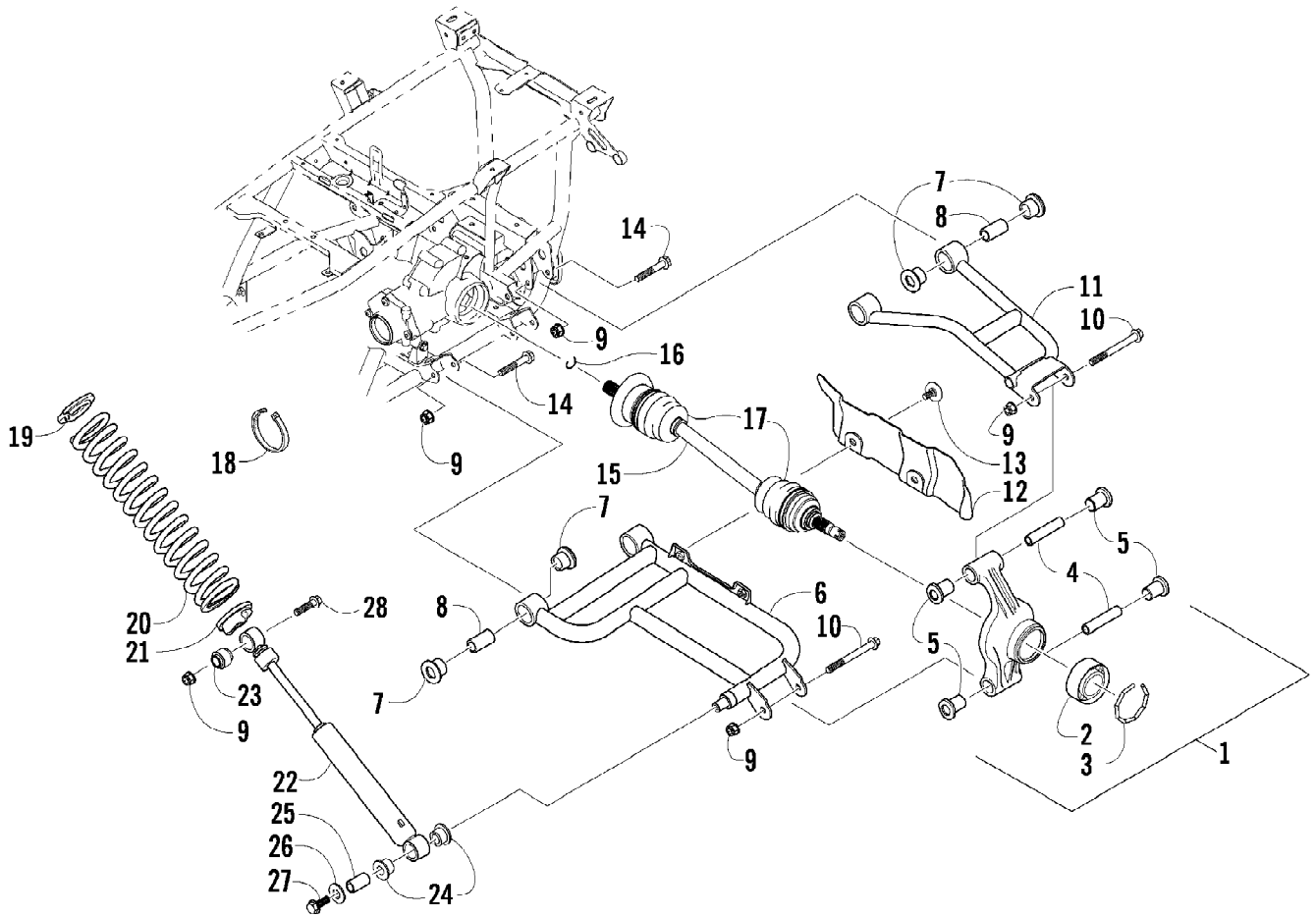


2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
REAR DRIVE GEARCASE ASSEMBLY

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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
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, 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)

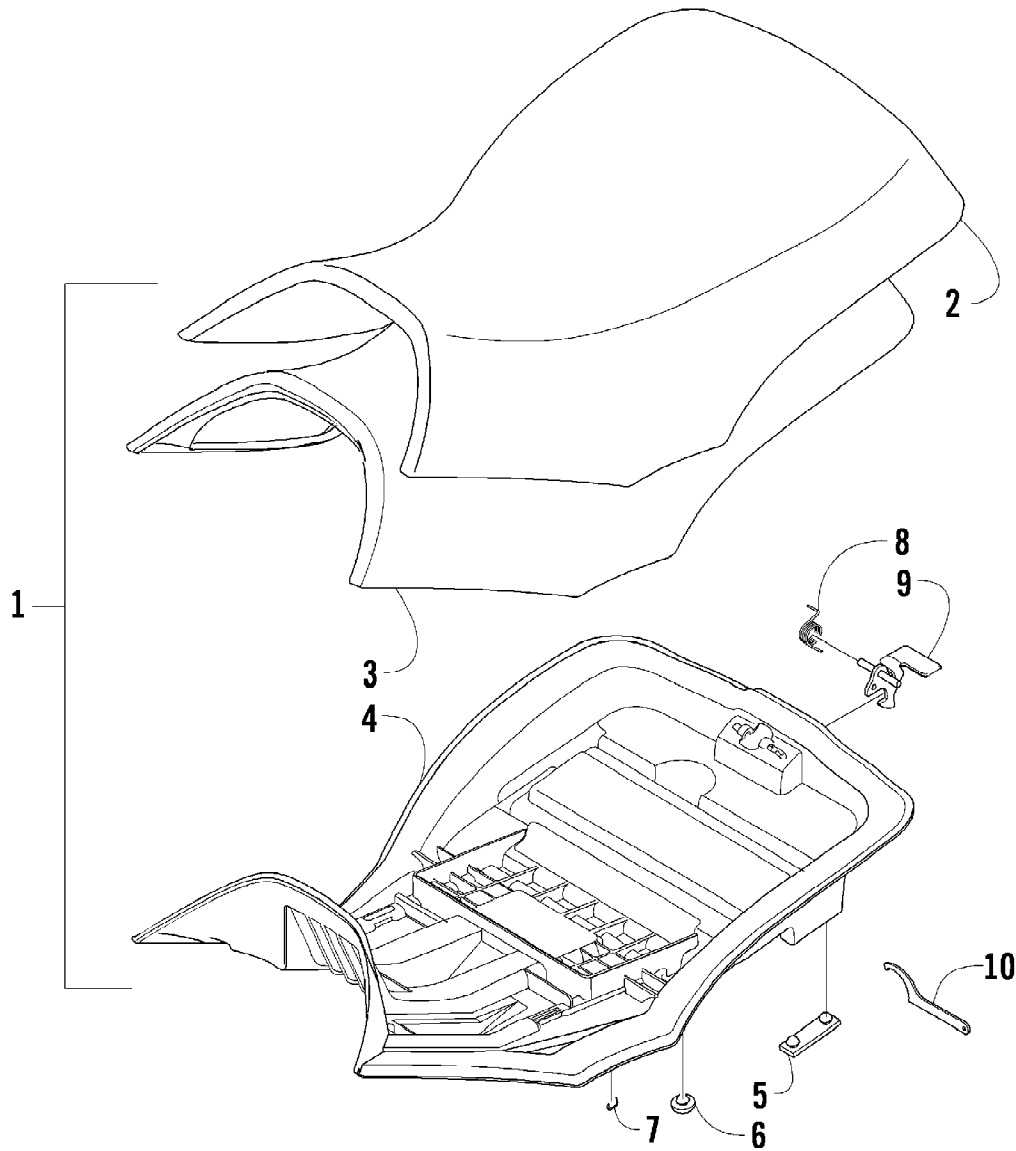
2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
REAR SUSPENSION ASSEMBLY



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
REAR SUSPENSION ASSEMBLY

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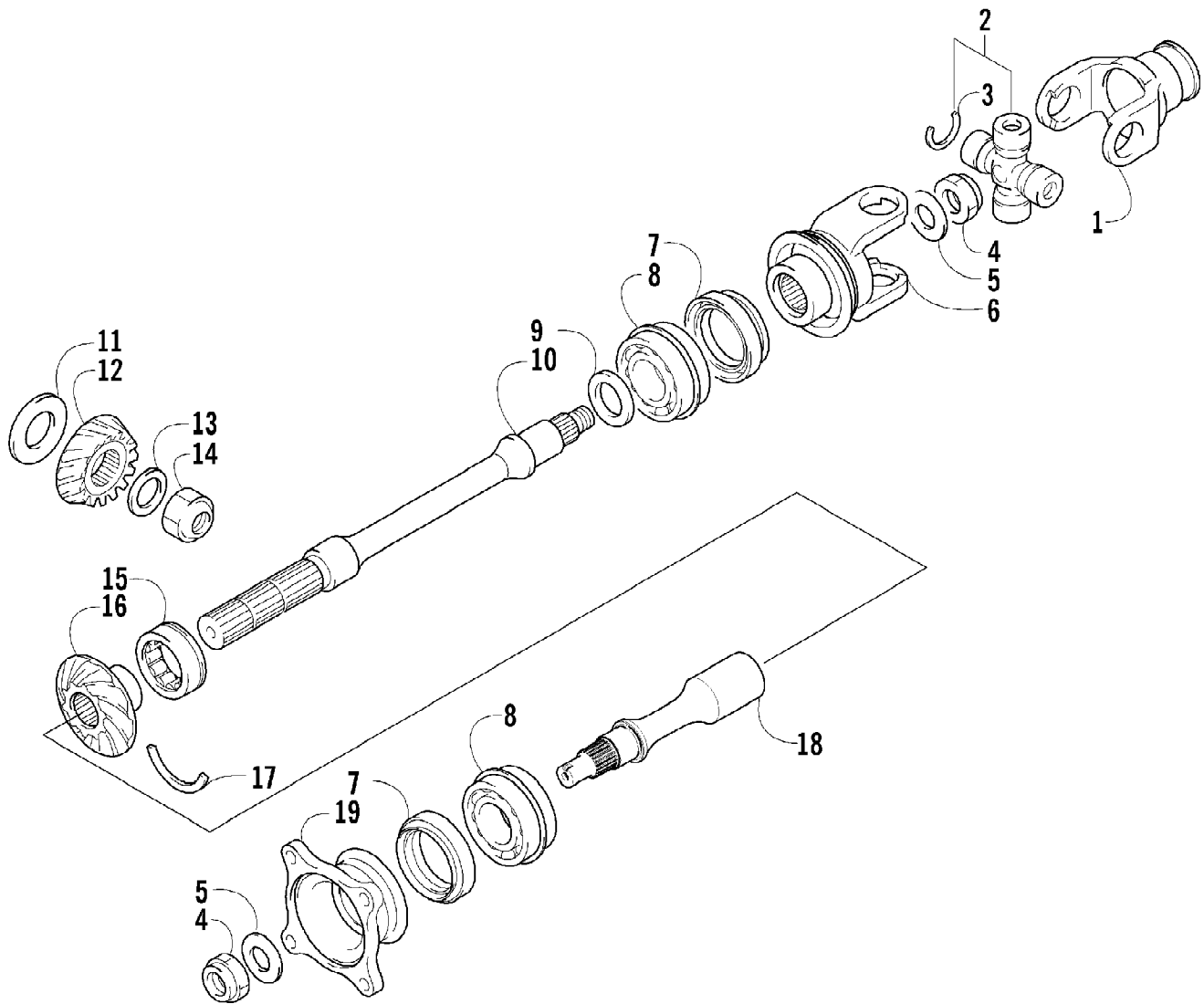
Ref #	Part Number	Qty	S/P/F	Description
1	0504-548	1	/P	Knuckle, Right Rear - Assembly (inc. 2-5)
1	0504-549	1	/P	Knuckle, Left Rear - Assembly (inc. 2-5)
2	1402-809	2	/P	Bearing
3	0423-423	2		Ring, Retaining
4	0403-038	4	S/P	Axle
5	0403-032	8	S	Bushing
6	0504-572	1		A-Arm, Rear - Lower Right (inc. 7-8)
6	0504-573	1		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	0504-582	1		A-Arm, Rear - Upper Right (inc. 7-8)
11	0504-583	1	/P	A-Arm, Rear - Upper Left (inc. 7-8)
12	1441-004	1		Guard, Boot - Rear - Right
12	1441-005	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	0504-542	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 TBX GREEN (A2009BBS4BUSG)
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

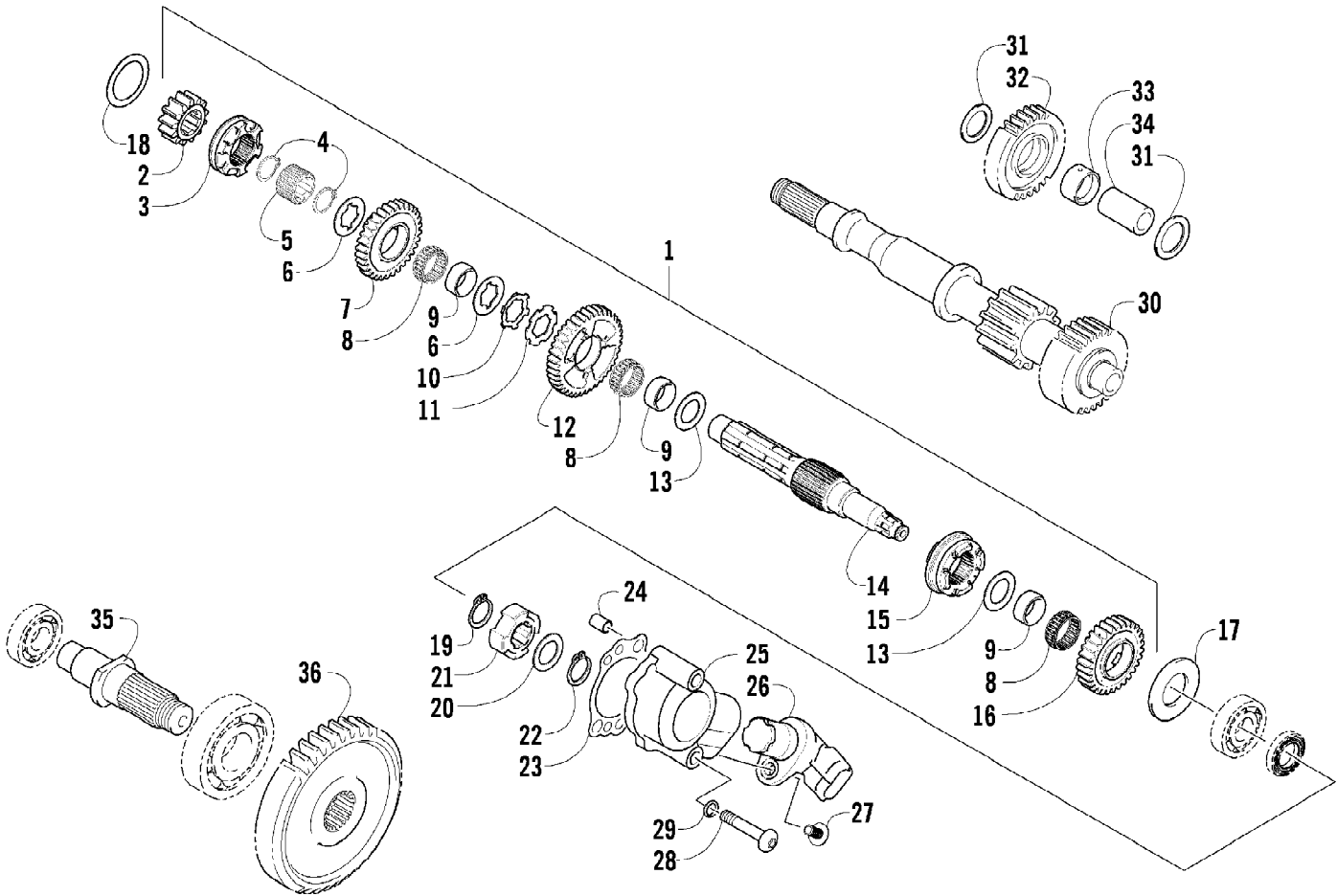


2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
SECONDARY DRIVE ASSEMBLY

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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	0828-030	AR		Shim, 24 x 48 x 0.25 mm
11	0828-031	AR		Shim, 24 x 48 x 0.30 mm
11	0828-032	AR		Shim, 24 x 48 x 0.35 mm
11	0828-033	AR		Shim, 24 x 48 x 0.90 mm
11	0828-018	AR		Shim, 24 x 48 x 0.95 mm
11	0828-062	AR		Shim, 24 x 48 x 1.00 mm
11	0828-063	AR		Shim, 24 x 48 x 1.05 mm
11	0828-064	AR		Shim, 24 x 48 x 1.10 mm
11	0828-065	AR		Shim, 24 x 48 x 1.15 mm
12	0819-001	1		Gear, Secondary Drive
13	0828-019	1		Washer
14	0827-012	1		Nut
15	0832-016	1		Bearing
16	0819-002	1		Gear, Secondary Driven
17	0819-011	1		Ring, Driven Bearing
18	0819-053	1		Shaft, Secondary Driven - Rear
19	0819-005	1		Flange, Output Joint

2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
SECONDARY TRANSMISSION ASSEMBLY

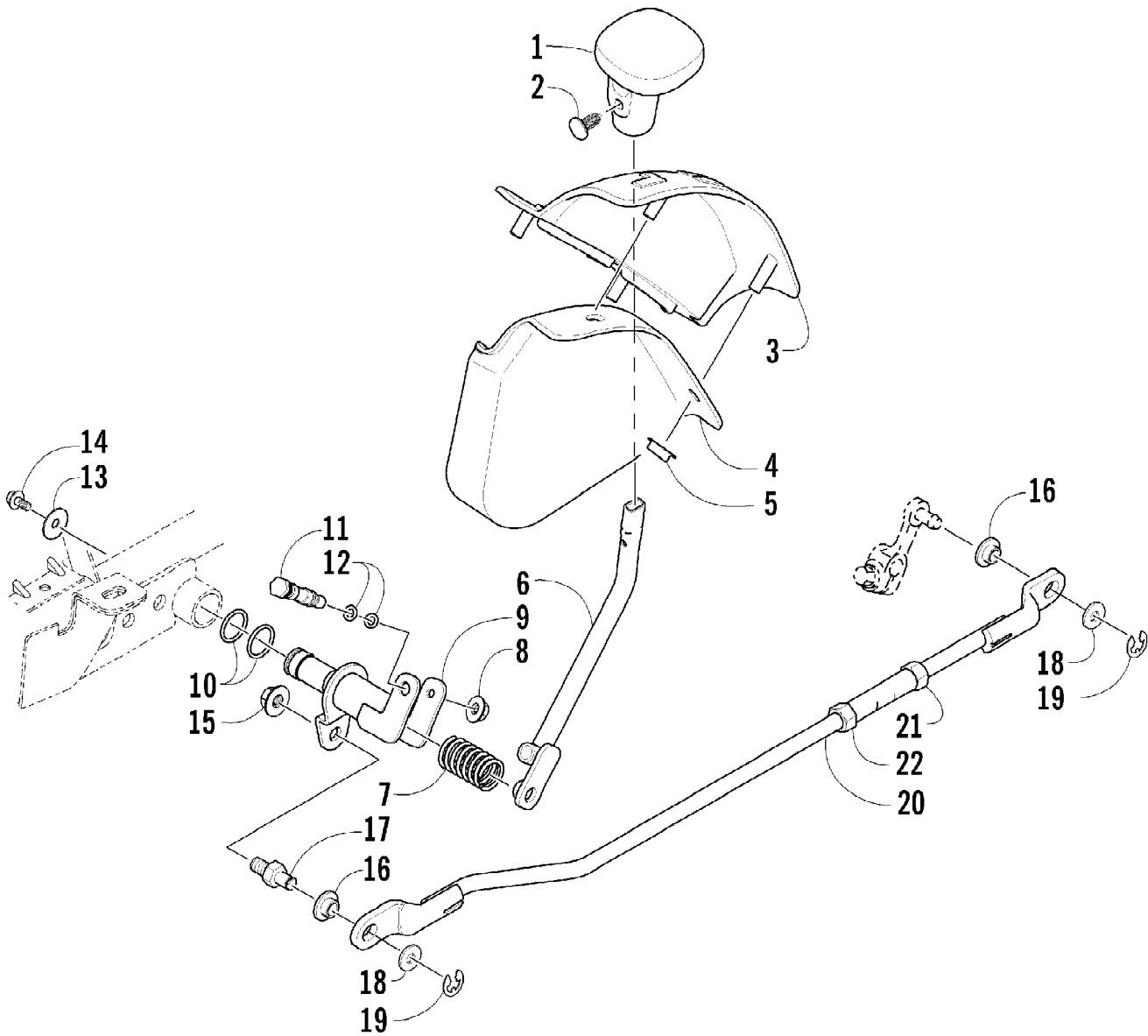


2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
SECONDARY TRANSMISSION ASSEMBLY

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Ref #	Part Number	Qty	S/P/F	Description
1	0822-048	1		Countershaft Assembly (inc. 2-16)
2	0822-008	1		Gear, Drive
3	0822-014	1		Gear Select, Reverse
4	0831-011	2		Ring, Retaining
5	0822-045	1		Spacer, Reverse Driven Gear
6	0828-008	2		Washer
7	0822-013	1		Gear, Reverse Driven
8	0832-011	3		Bearing
9	0822-005	3		Bushing
10	0828-014	1		Washer, Lock
11	0828-015	1		Washer, Lock
12	0822-004	1		Gear, Driven - Low
13	0822-046	2		Washer, Driven Gear
14	0822-003	1		Countershaft
15	0822-007	1		Gear Select, Sliding
16	0822-006	1		Gear, Driven - High
17	0828-011	1		Washer
18	0828-010	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
35	0822-067	1	/P	Shaft, Output
36	0822-009	1		Gear, Driven

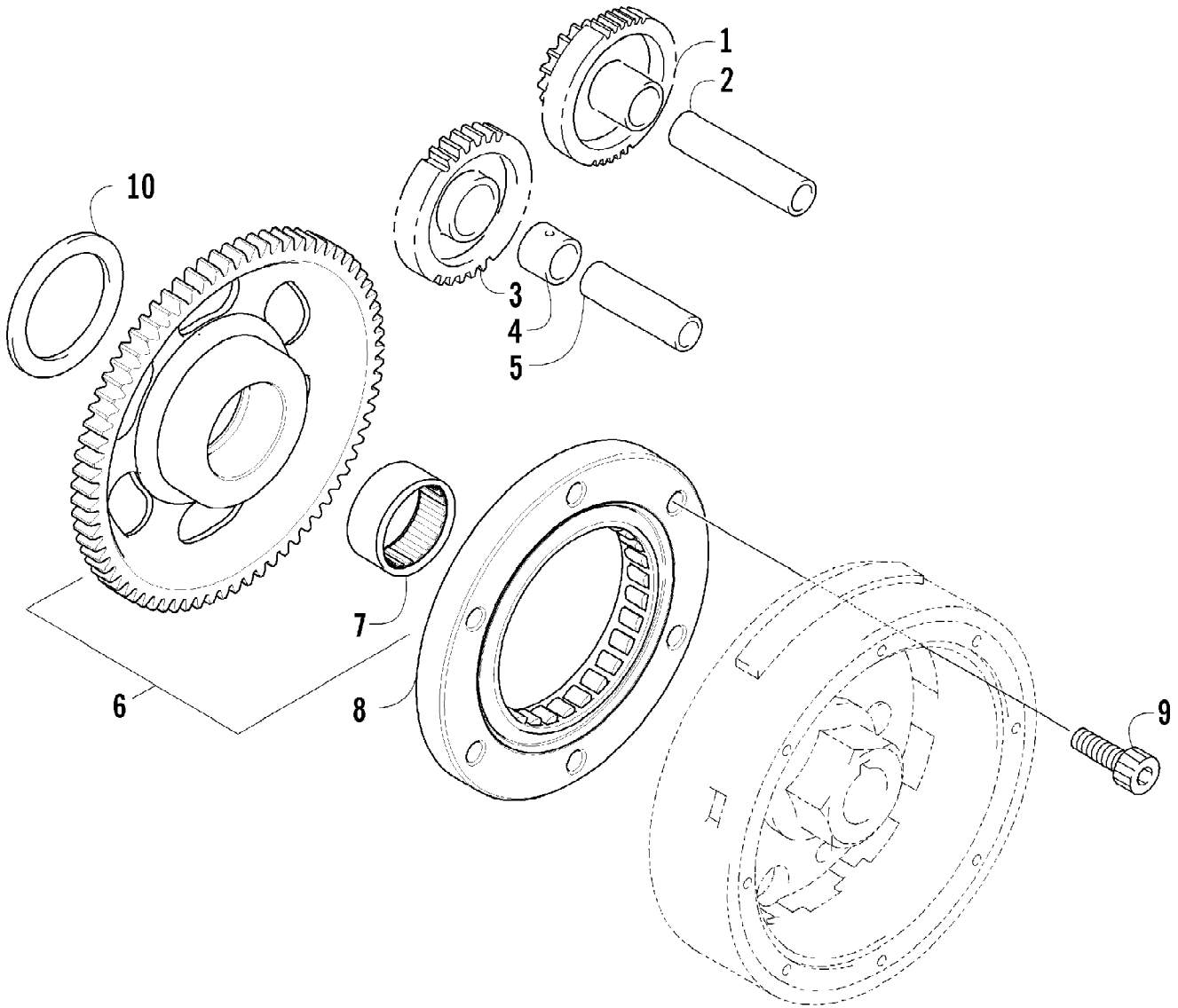
2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
SHIFT LEVER ASSEMBLY



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
SHIFT LEVER ASSEMBLY

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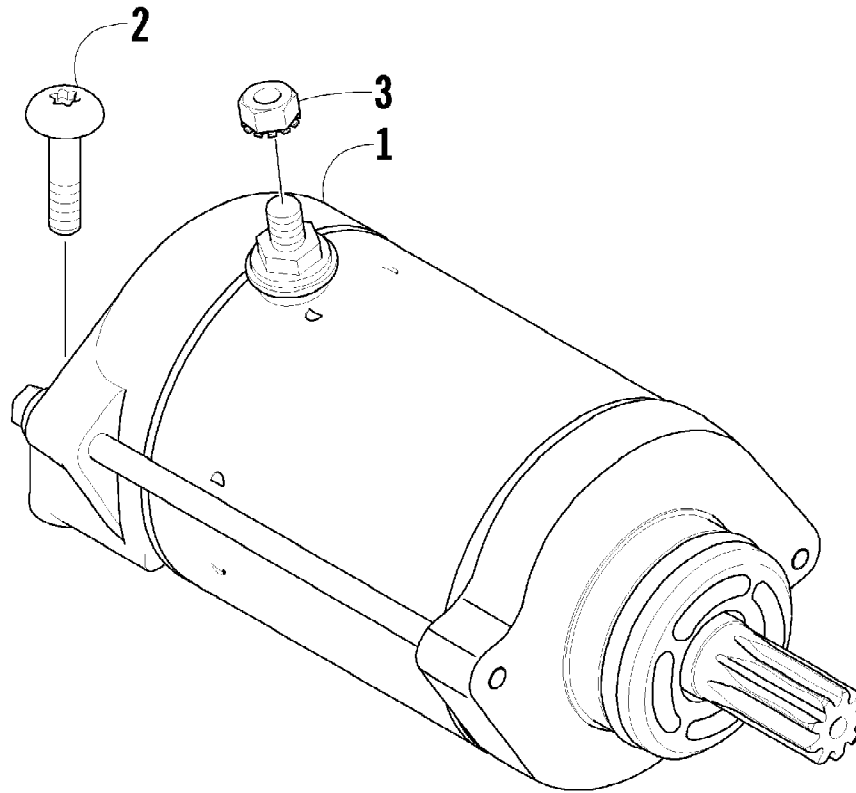
Ref #	Part Number	Qty	S/P/F	Description
1	0402-843	1	/P	Knob, Shift
2	0423-345	1		Clip, Retaining
3	1402-576	1		Plate, Shift
4	2406-345	1		Shield, Shift Plate
5	0423-357	4		Nut, Stamped
6	0502-659	1		Lever, Shift
7	0402-678	1	/P	Spring, Shift Lever
8	8424-602	1	/P	Nut
9	1502-332	1		Actuator, Shift
10	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 TBX GREEN (A2009BBS4BUSG)
STARTER CLUTCH ASSEMBLY

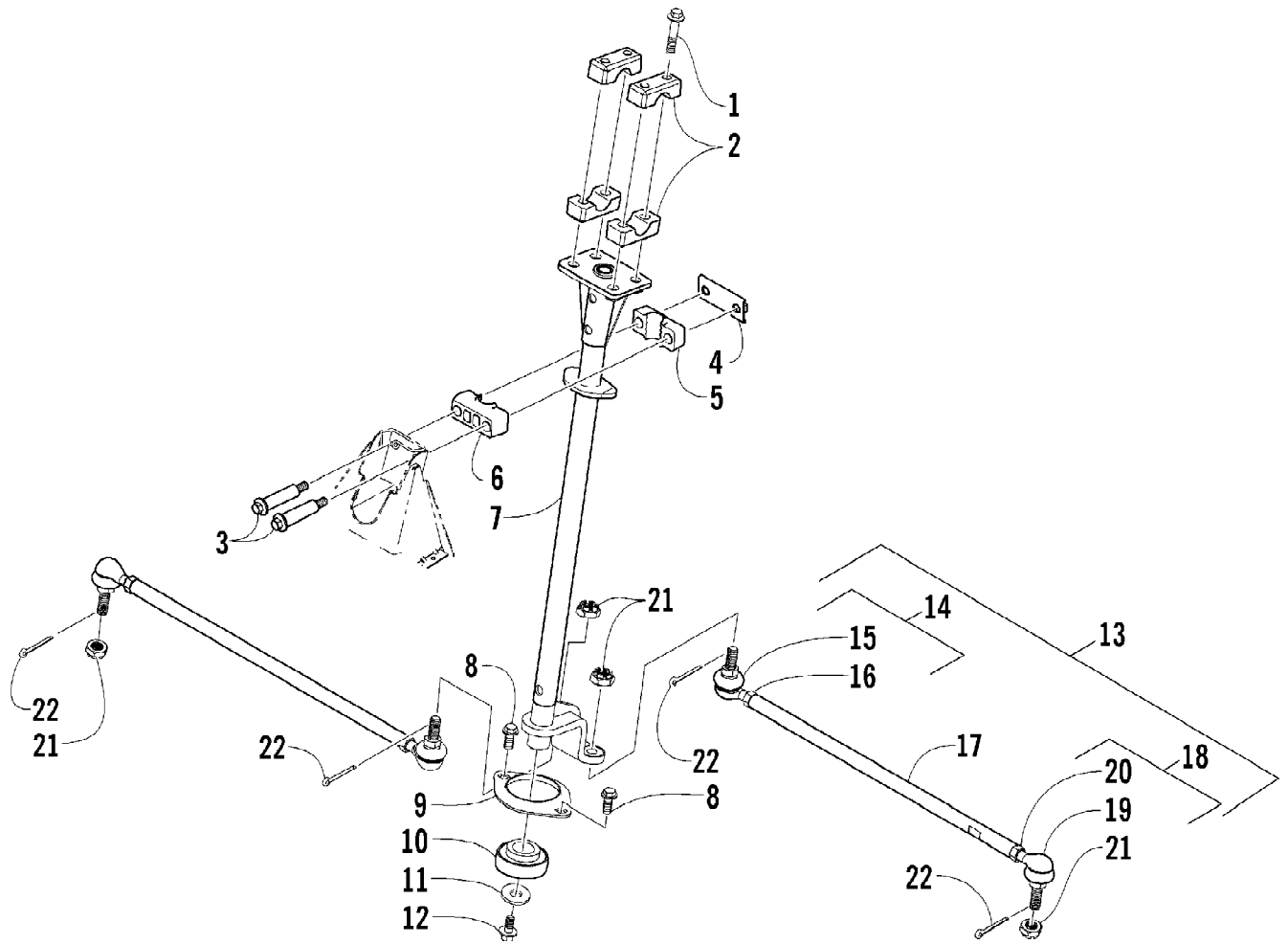
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Ref #	Part Number	Qty	S/P/F	Description
1	0815-001	1		Gear, Starter Idler - No. 1
2	0829-031	1	/P	Shaft, Starter Gear
3	0815-002	1		Gear, Starter Idler - No. 2
4	0815-003	1		Spacer, Starter Idler Gear No. 2
5	0829-032	1	/P	Shaft, Starter Gear
6	0815-004	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 TBX GREEN (A2009BBS4BUSG)
STARTER MOTOR ASSEMBLY

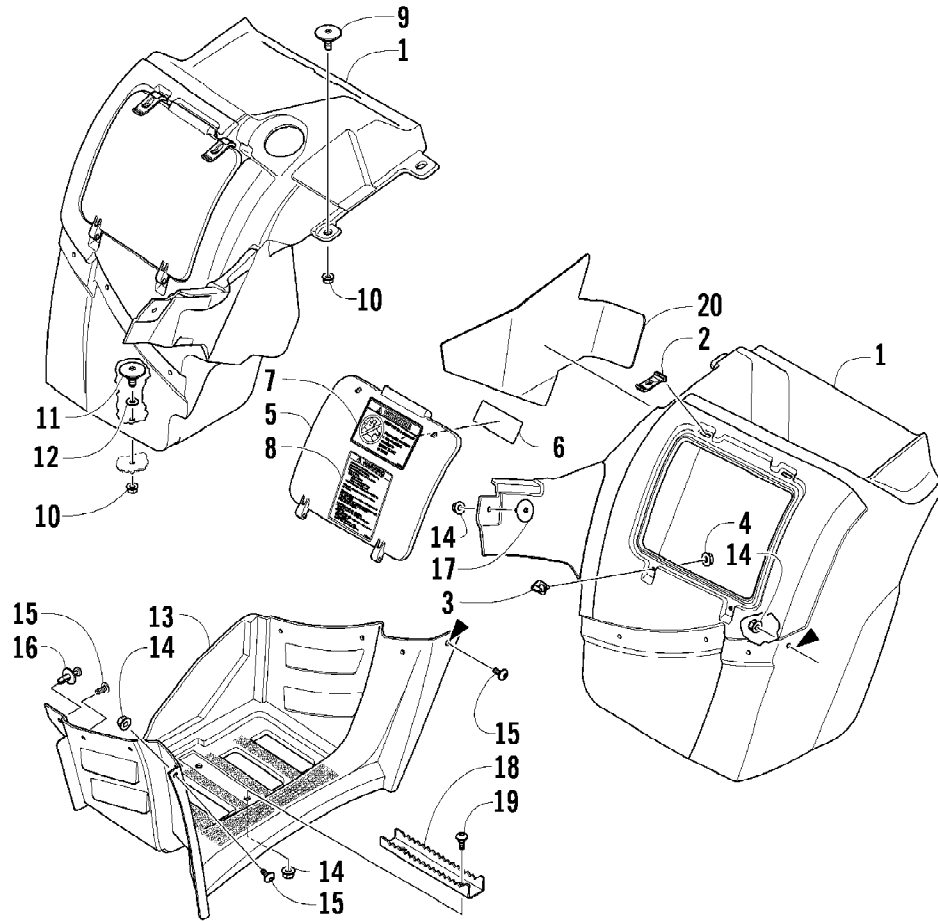
Ref #	Part Number	Qty	S/P/F	Description
1	0825-013	1	/P	Motor, Starter - Assembly
2	8476-625	2		Screw, Machine
3	0623-038	1		Nut w/Washer



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
STEERING ASSEMBLY

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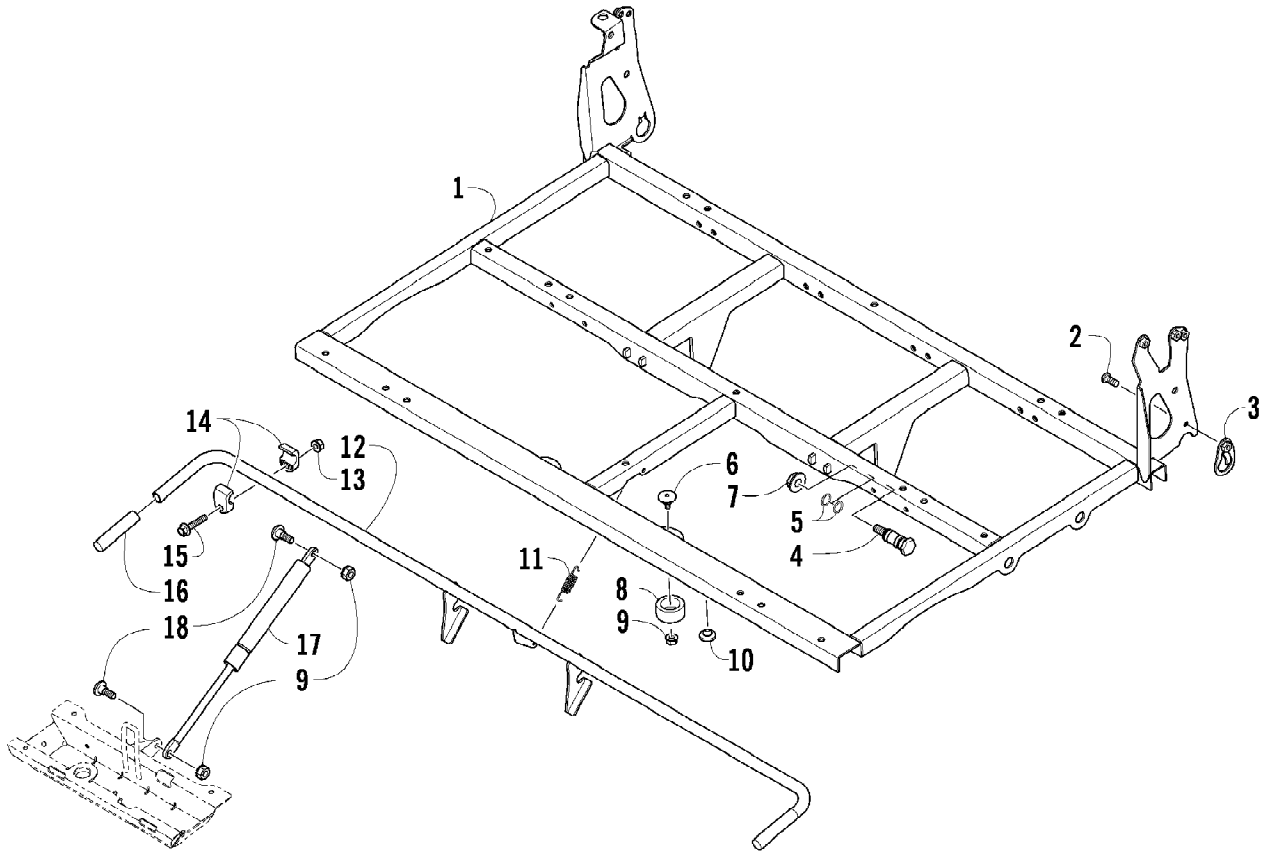
Ref #	Part Number	Qty	S/P/F	Description
1	8408-860	4		Screw, Cap
2	0405-035	4		Cap, Steering Adjuster
3	0423-505	2		Screw, Shoulder
4	0505-484	1		Cap, Housing
5	0405-138	1		Housing, Lower
6	0405-139	1		Housing, Upper
7	0505-451	1	S	Post, Steering
8	8408-816	2		Screw, Cap
9	0602-233	1		Flange, Bearing
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 TBX GREEN (A2009BBS4BUSG)
STORAGE BOX ASSEMBLY

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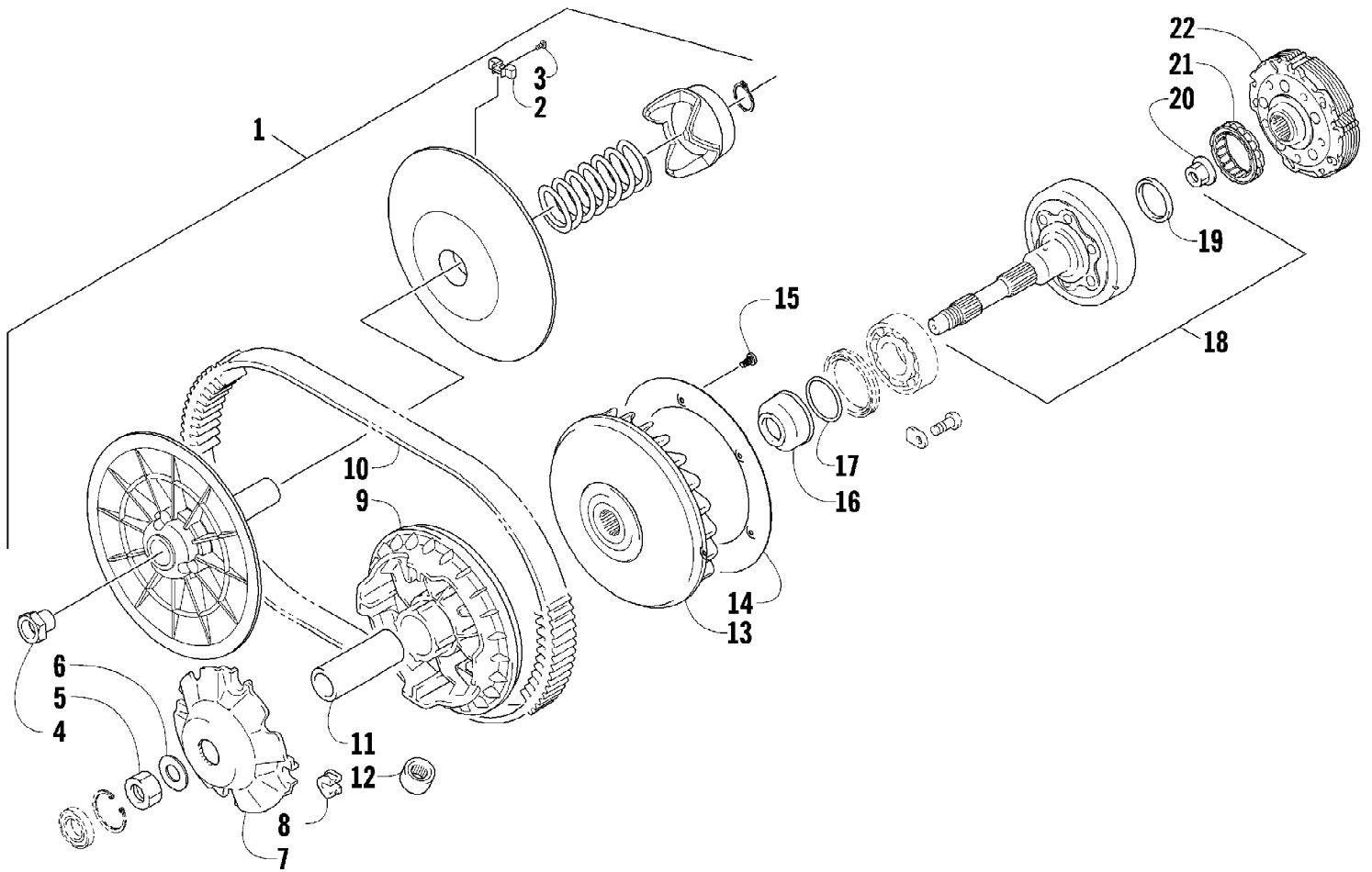
Ref #	Part Number	Qty	S/P/F	Description
1	2506-248	1		Box, Storage - Right (inc. 2-6)
1	2516-571	1		Box, Storage - Left (inc. 2-8)
2	1406-134	4		Strap, Hatch
3	0506-674	4		Hinge
4	8424-502	4		Nut
5	1506-020	2		Hatch
6	0411-487	2		Decal, Caution - Capacity
7	1411-809	1	/P	Decal, Warning - Passenger
8	2411-097	1		Decal, Warning - Tire Pressure
9	0423-735	4		Screw, Shoulder
10	8424-602	8	/P	Nut
11	0423-130	4		Screw, Shoulder
12	0673-349	4		Gasket
13	1406-356	1		Footwell - Right
13	2406-429	1	/P	Footwell - Left
14	0423-540	22		Nut, Lock
15	0423-419	16		Screw, Machine
16	0623-362	2		Rivet, Reinstallable
17	0423-101	2		Screw, Shoulder
18	1506-125	2	/P	Footpeg
19	0423-355	4		Screw, Shoulder
20	0412-395	1		Foil, Protective



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
TILT FRAME ASSEMBLY

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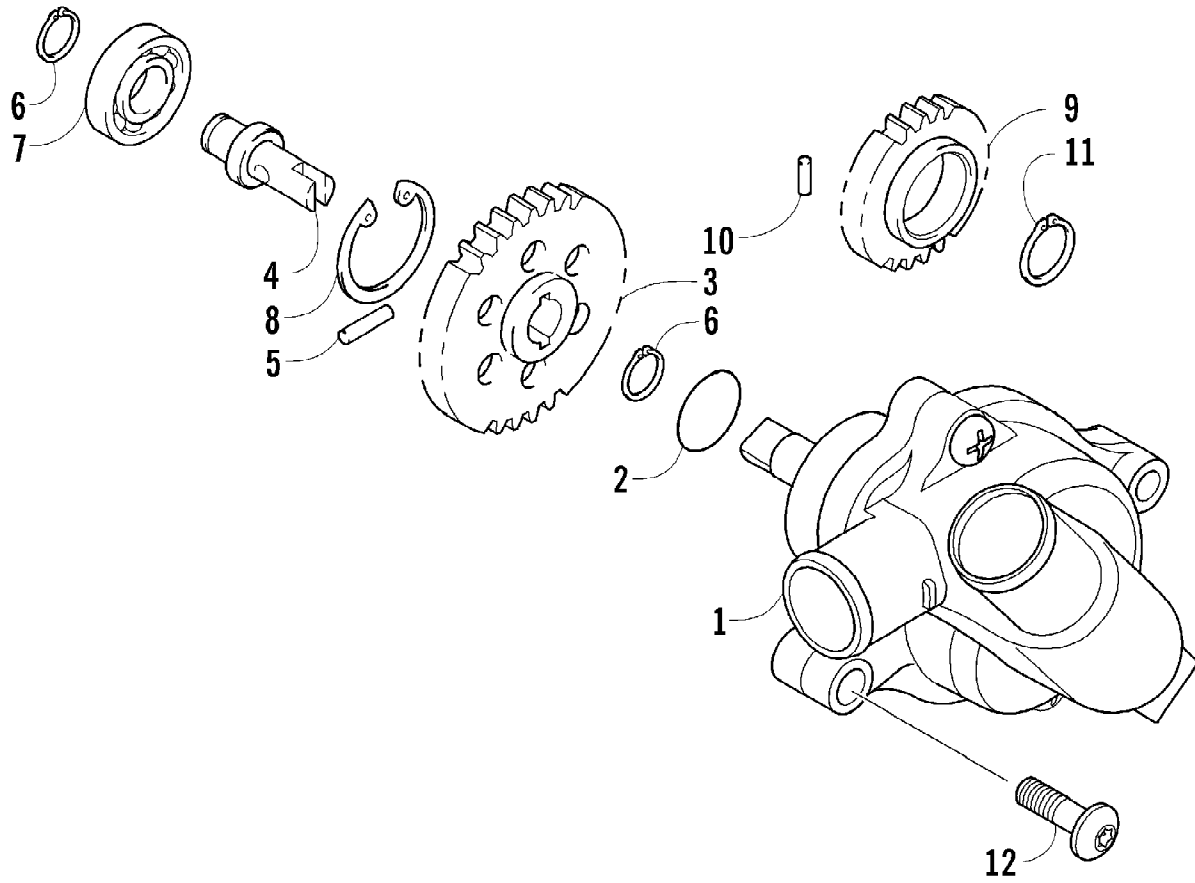
Ref #	Part Number	Qty	S/P/F	Description
1	2506-175	1		Frame, Tilt
2	8471-616	1		Screw, Machine
3	1506-539	1		Bracket, Mounting - Tailgate
4	0423-433	2		Pin, Pivot - Cargo Box
5	1602-213	4	/P	O-Ring
6	0423-130	2		Screw, Shoulder
7	0423-388	2		Nut
8	1506-593	2		Bumper, Tilt Frame
9	0623-038	4		Nut w/Washer
10	0406-877	2	/P	Bumper
11	0423-569	1		Spring
12	1506-528	1		Latch, Tilt Frame
13	8424-802	4		Nut
14	1406-674	8		Bushing, Pivot
15	8408-840	4		Screw, Cap
16	1406-736	2		Grip, Latch
17	2506-194	1		Support, Lift
18	0423-355	2		Screw, Shoulder



2009 ATV 650 TBX GREEN (A2009BBS4BUSG)
TRANSMISSION ASSEMBLY

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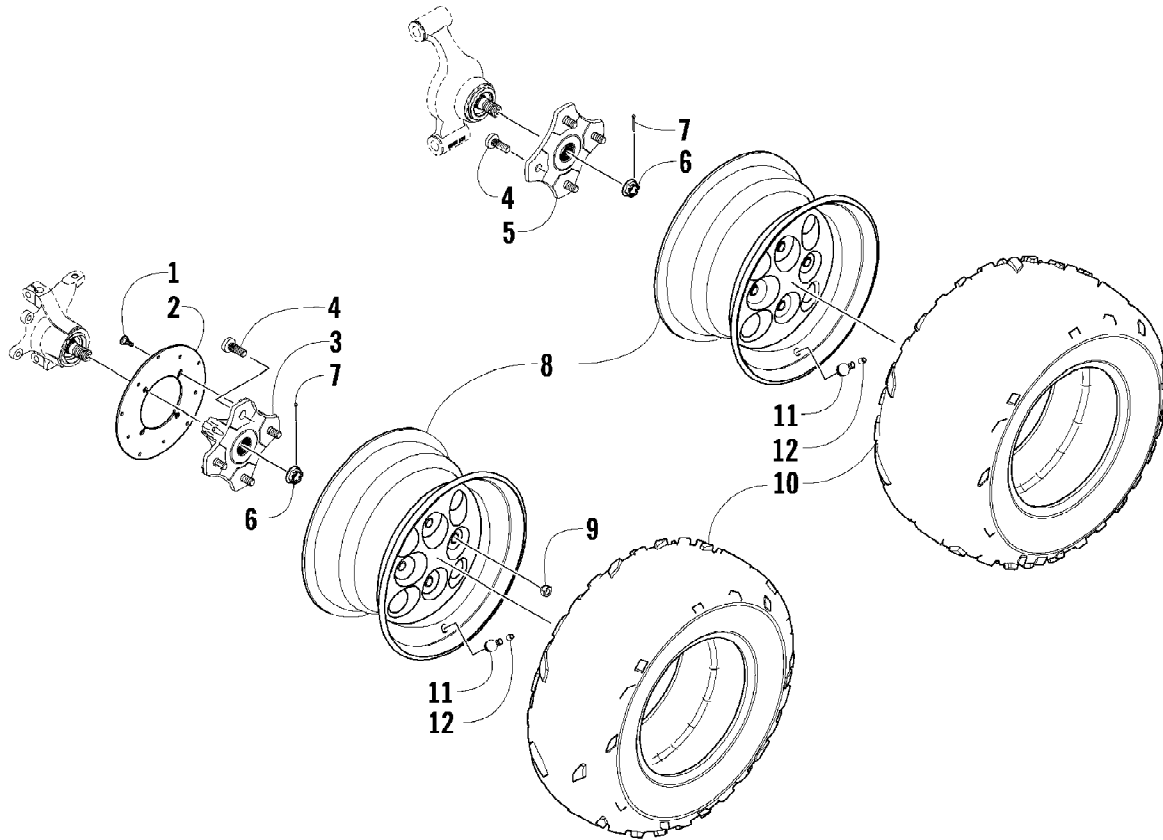
Ref #	Part Number	Qty	S/P/F	Description
1	0823-157	1	S/P	Pulley, Driven - Assembly (inc. 2-4)
2	0823-176	3	/P	Shoe, Cam
3	0823-177	3		Screw, Machine
4	0823-178	1		Nut
5	0827-010	1		Nut
6	0828-106	1		Washer
7	0823-008	1		Plate, Movable Drive Face
8	0823-010	4		Damper, Movable Drive Face
9	0823-159	1		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
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 TBX GREEN (A2009BBS4BUSG)
WATER PUMP ASSEMBLY

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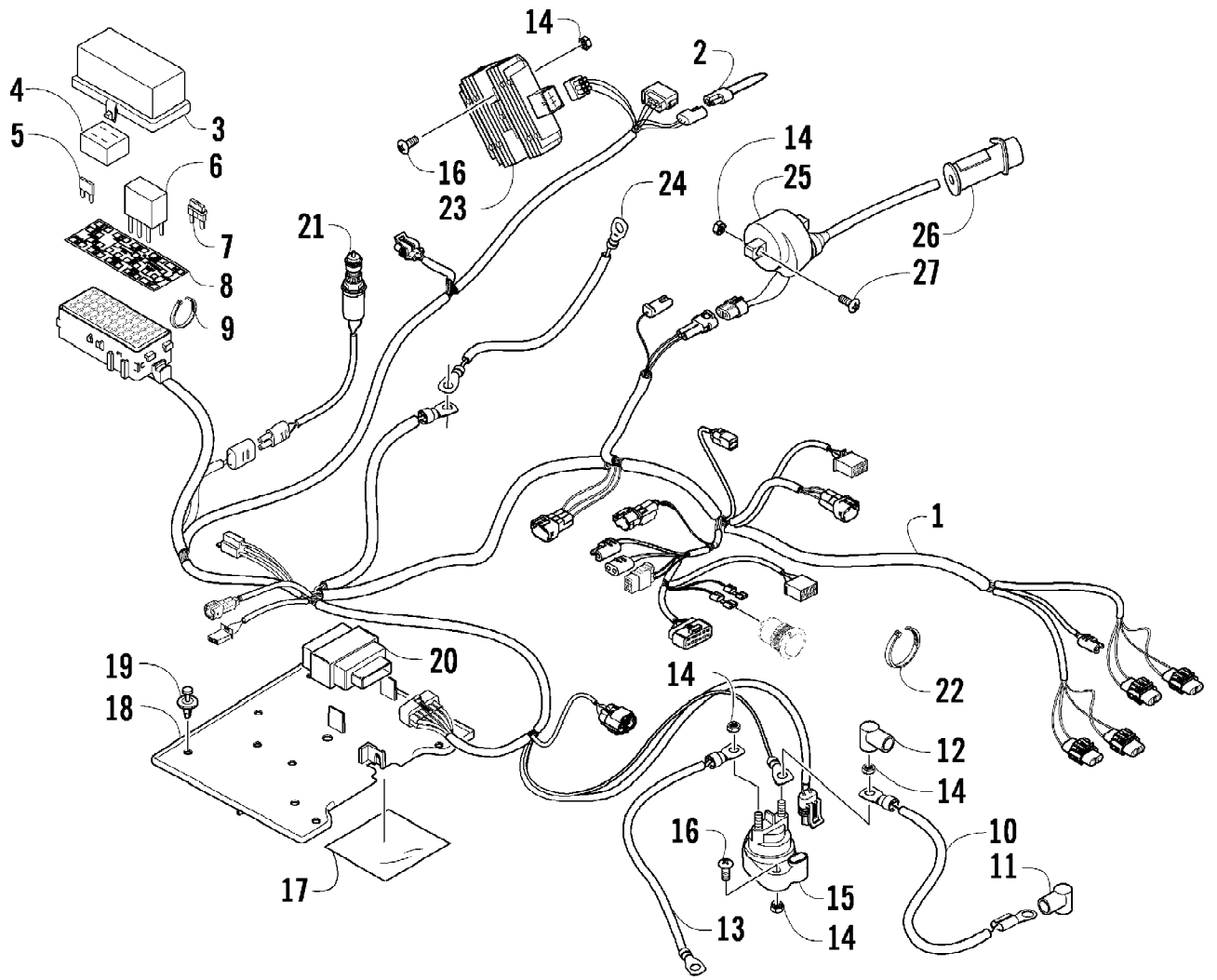
Ref #	Part Number	Qty	S/P/F	Description
1	0813-001	1		Pump, Water - Assembly (inc. 2)
2	0830-029	1		O-Ring
3	0813-004	1		Gear, Driven
4	0813-005	1		Shaft, Driven Gear
5	0829-009	1		Pin, Driven Gear
6	0831-002	2		Ring, Retaining
7	0832-046	1	/P	Bearing, Shaft
8	0831-004	1		Ring, Retaining
9	0811-003	1		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 TBX GREEN (A2009BBS4BUSG)
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	1402-778	2		Wheel - Front
8	1402-779	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 TBX GREEN (A2009BBS4BUSG)
WIRING HARNESS ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0486-333	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	Tie, Cable - 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