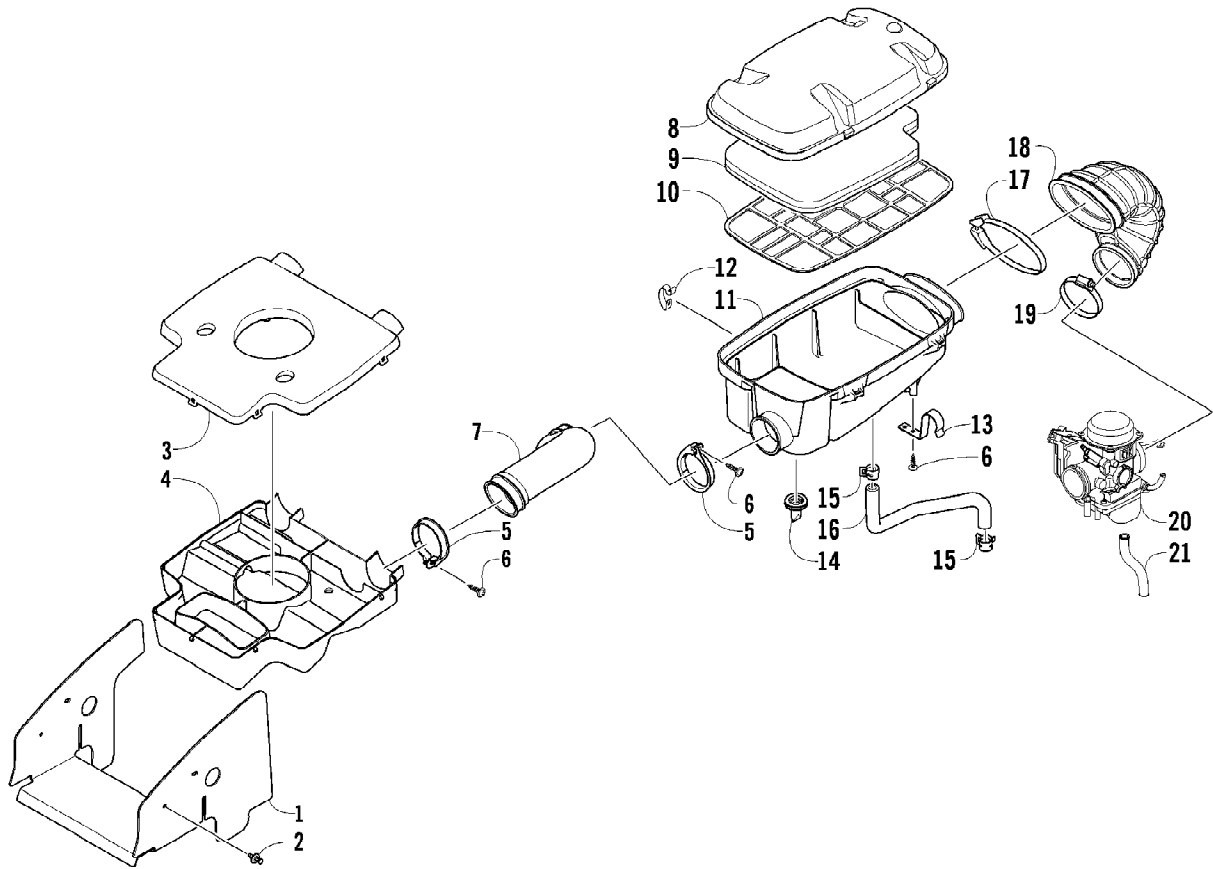


2009 ATV 400 TRV RED (A2009TBG4BUSR)
AIR INTAKE ASSEMBLY

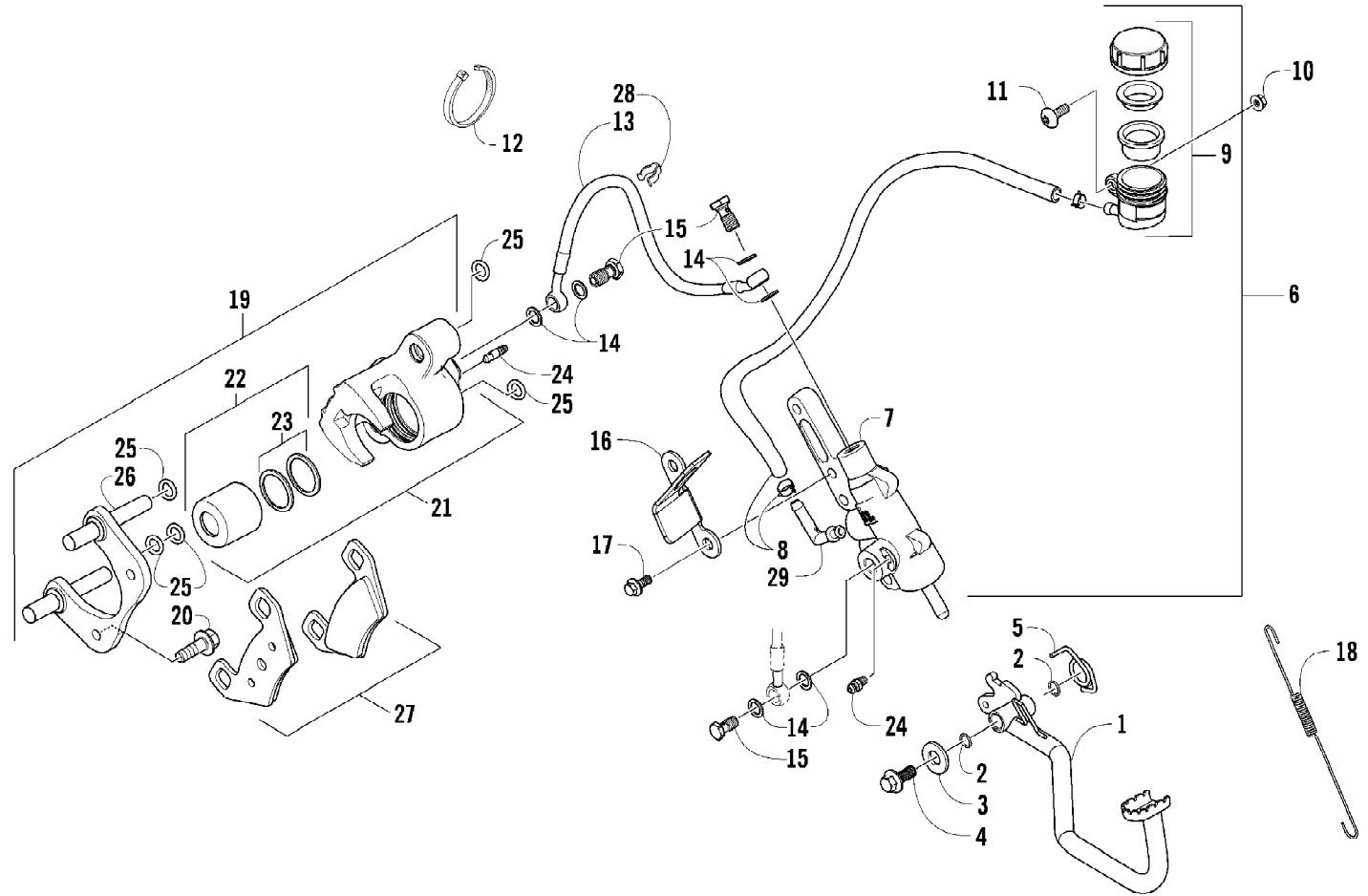


2009 ATV 400 TRV RED (A2009TBG4BUSR)
AIR INTAKE ASSEMBLY

Page 2 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	1406-747	1		Shield, Intake
2	0623-362	2		Rivet, Reinstallable
3	0413-091	1		Diverter, Air - Top
4	0413-093	1		Diverter, Air - Bottom
5	0423-551	2		Clamp
6	0423-342	6	/P	Screw, Self-Tapping
7	0470-529	1		Duct, Air Intake
8	0470-850	1	S	Cover, Air Intake
9	0470-663	1	/P	Filter, Air
10	0470-516	1		Screen, Air Filter
11	0470-853	1	/P	Housing, Air Intake
12	0423-455	4		Clip, Spring
13	0423-454	2		Bracket, Retaining
14	0470-442	2	/P	Valve, Drain
15	1623-281	2		Clamp, Hose
16	0410-173	1	/P	Hose, Vent - Crankcase
17	0423-554	1		Clamp
18	0470-517	1		Boot, Carburetor
19	0423-019	1		Clamp
20	0470-859	1		Carburetor, CVK-36
21	0510-592	1		Hose, Drain

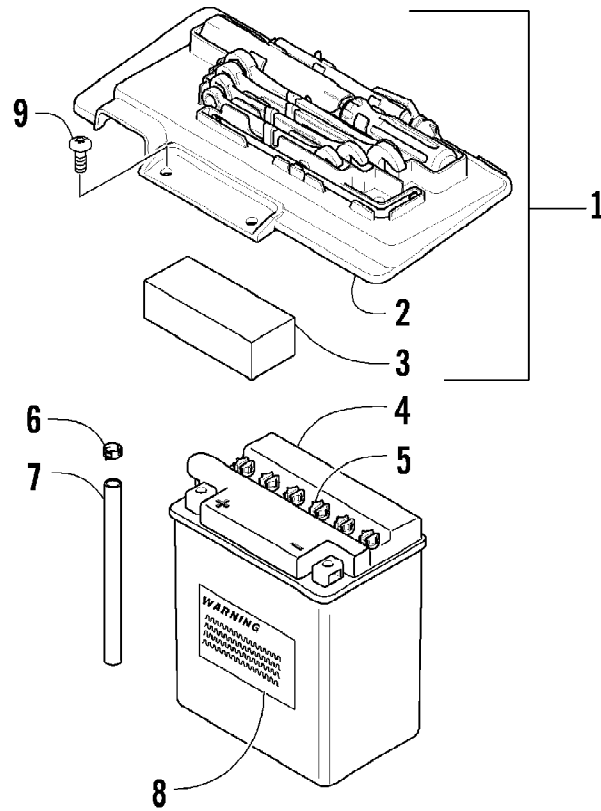
2009 ATV 400 TRV RED (A2009TBG4BUSR)
AUXILIARY BRAKE ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
AUXILIARY BRAKE ASSEMBLY

Page 4 of 85

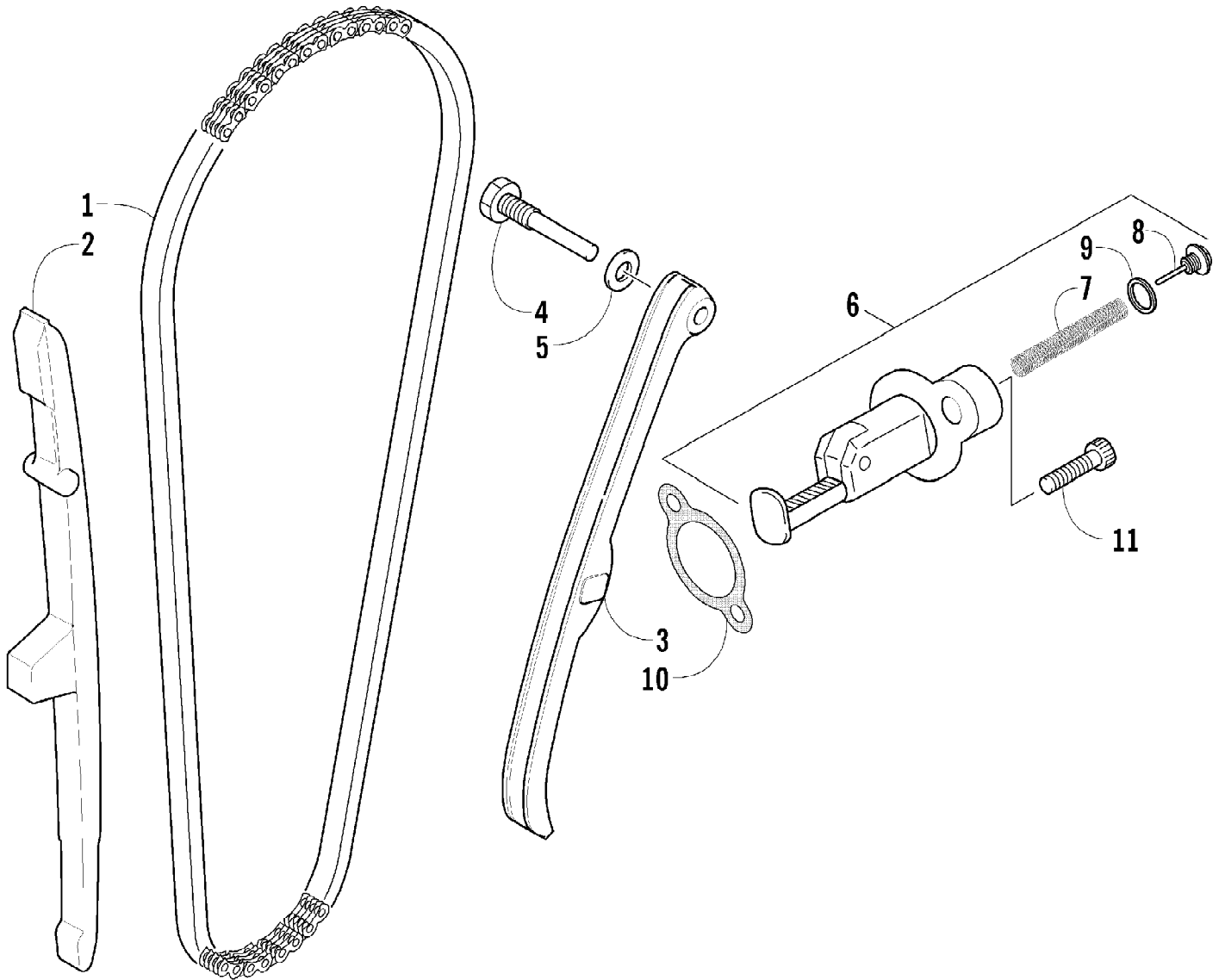
Ref #	Part Number	Qty	S/P/F	Description
	1502-294	1		Master Cylinder Replacement Kit
1	1502-063	1		Lever, Brake
2	1602-213	2	/P	O-Ring
3	8050-252	1		Washer
4	8408-816	1		Screw, Cap
5	0502-807	1		Spring, Brake Lever
6	1502-293	1		Brake Assembly (inc. 7-9)
7	0	1	F	Master Cylinder
8	0	1	F	Hose, Brake Reservoir 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 400 TRV RED (A2009TBG4BUSR)
BATTERY ASSEMBLY

Page 6 of 85

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

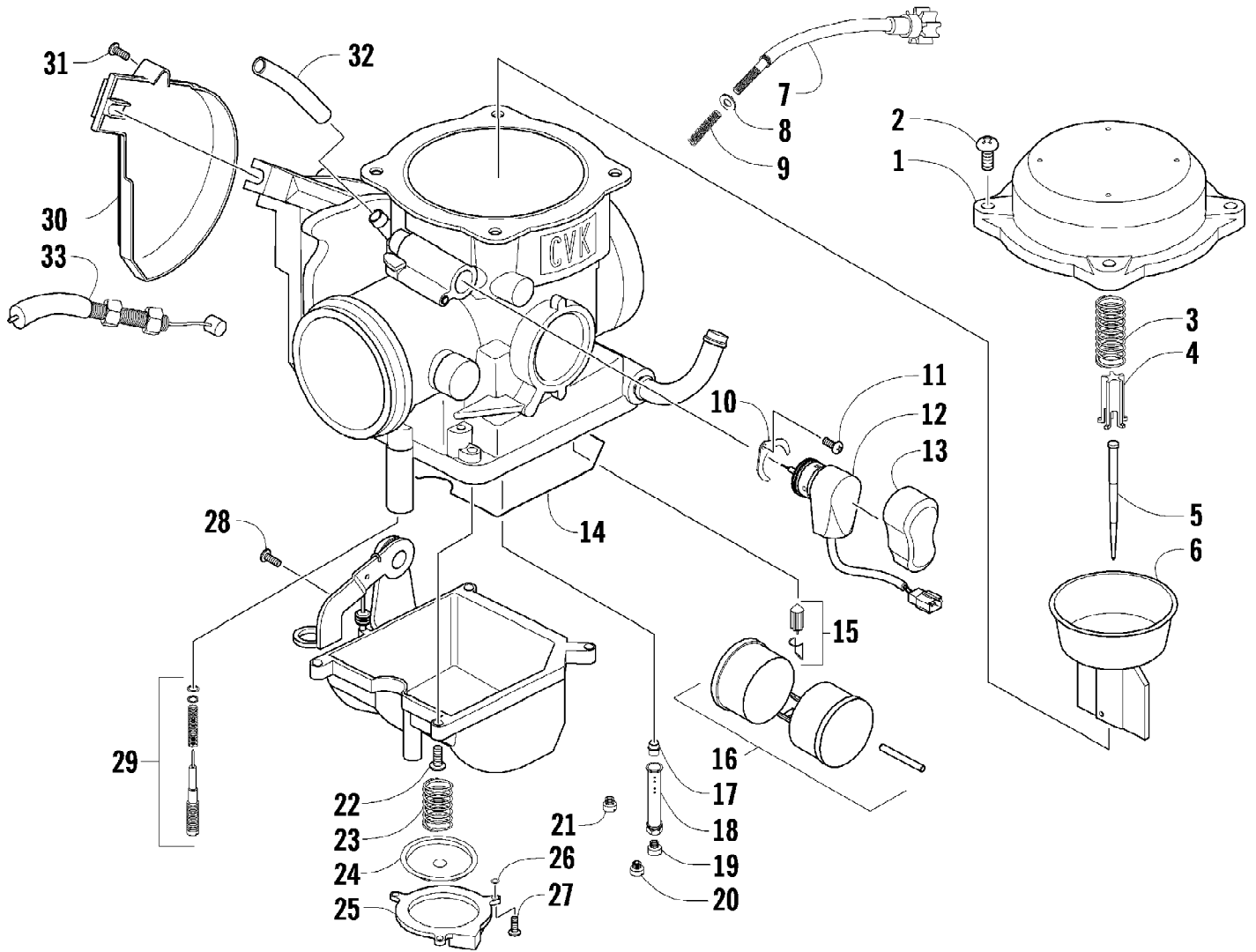


2009 ATV 400 TRV RED (A2009TBG4BUSR)
CAM CHAIN ASSEMBLY

Page 8 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	0810-005	1		Chain, Cam
2	0810-006	1		Guide, Chain
3	0810-007	1		Tensioner, Chain
4	0826-133	1		Pivot, Tensioner
5	0830-150	1		Washer
6	0810-054	1		Adjuster, Tensioner - Assembly (inc. 7-9)
7	0810-056	1		Spring
8	0810-061	1		Plug
9	0810-062	1		Washer
10	0830-060	1		Gasket
11	3303-360	2		Screw, Cap

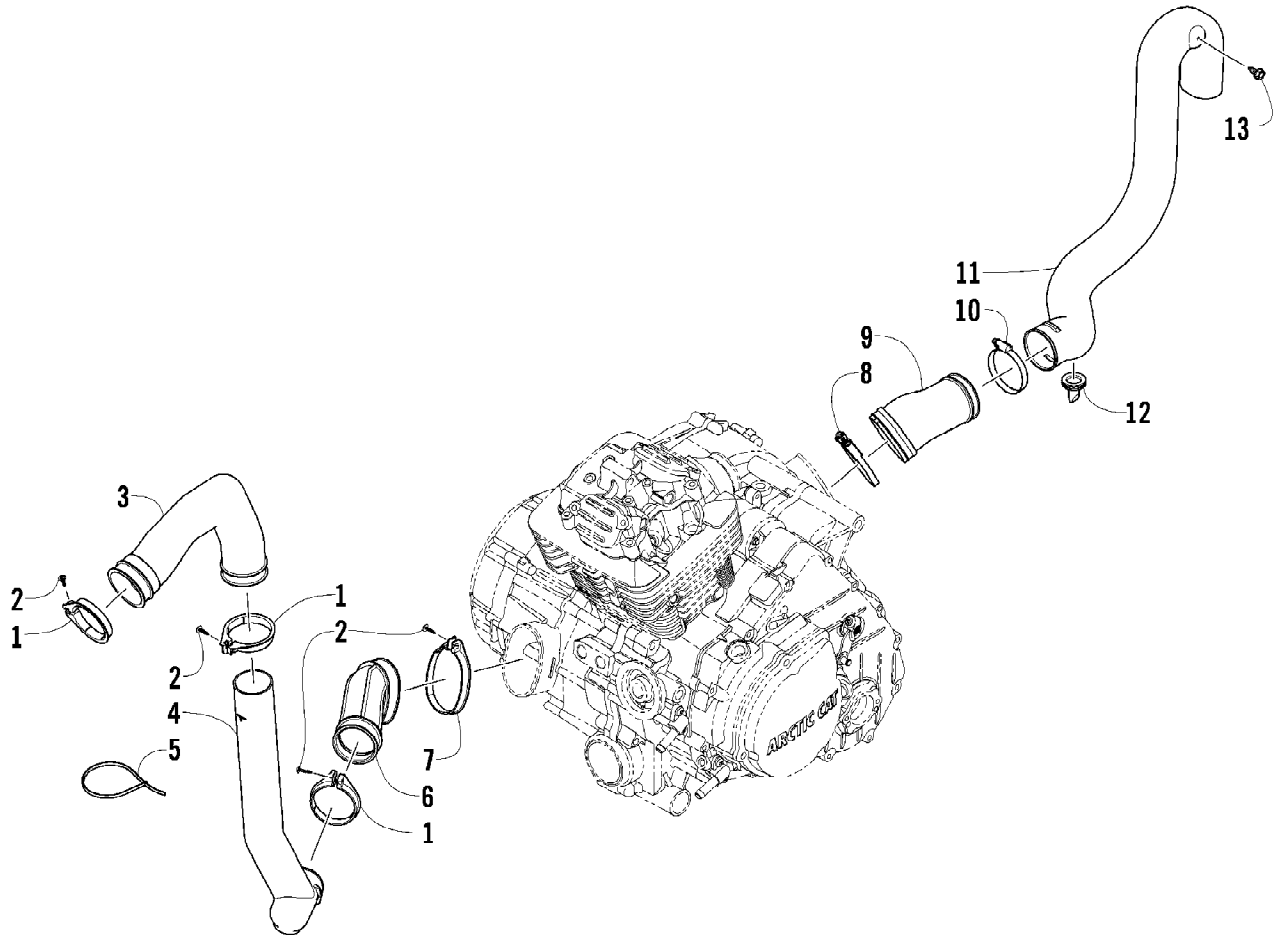
2009 ATV 400 TRV RED (A2009TBG4BUSR)
CARBURETOR



2009 ATV 400 TRV RED (A2009TBG4BUSR)
CARBURETOR

Page 10 of 85

Ref #	Part Number	Qty	S/P/F	Description
	0470-859	1		Complete Carburetor Assembly
1	5507-001	1		Cover, Top
2	5507-002	4	/P	Screw, Machine
3	5507-066	1	/P	Spring
4	5507-005	1		Seat, Spring
5	5507-201	1		Jet Needle
6	5507-099	1		Piston, Vacuum
7	5507-027	1		Screw, Idle Adjust
8	5507-028	1		Washer
9	5507-029	1		Spring
10	5507-115	1		Plate
11	5507-117	1	/P	Screw, Machine
12	5507-204	1		Choke, Electric
13	5507-114	1		Cover, Electric Choke
14	5507-067	1	/P	O-Ring, Float Chamber
15	5507-183	1		Valve, Float - Set
16	5507-039	1		Float Set
17	5507-007	1		Needle Jet
18	5507-047	1	/P	Holder, Needle Jet
19	5507-075	1		Main Jet - 132
19	5507-072	1	F	Main Jet - 125
19	5507-073	1	F	Main Jet - 128
19	5507-074	1	F	Main Jet - 130
19	5507-057	1	/P/F	Main Jet - 135
19	5507-076	1	/P/F	Main Jet - 138
19	5507-043	1	F	Main Jet - 142
19	5507-042	1	/P/F	Main Jet - 145
19	5507-041	1	F	Main Jet - 148
19	5507-009	1	/P/F	Main Jet - 150
19	5507-077	1	F	Main Jet - 152
19	5507-078	1	F	Main Jet - 155
20	5507-247	1		Starter Jet - 80
21	5507-070	1	/P	Slow Jet - 40
22	5507-017	4	/P	Screw, Machine
23	5507-211	1		Spring
24	5507-197	1		Diaphragm Assembly
25	5507-198	1		Housing, Pump
26	5507-034	1		U-Ring
27	5507-035	3		Screw, Machine
28	5507-050	1	/P	Screw, Drain
29	5507-213	1		Screw, Pilot - Set
30	5507-036	1		Cover
31	5507-037	1	/P	Screw, Machine
32	0410-048	AR	S	Hose, Vent - 25 ft
33	0487-049	1	/P	Cable, Throttle

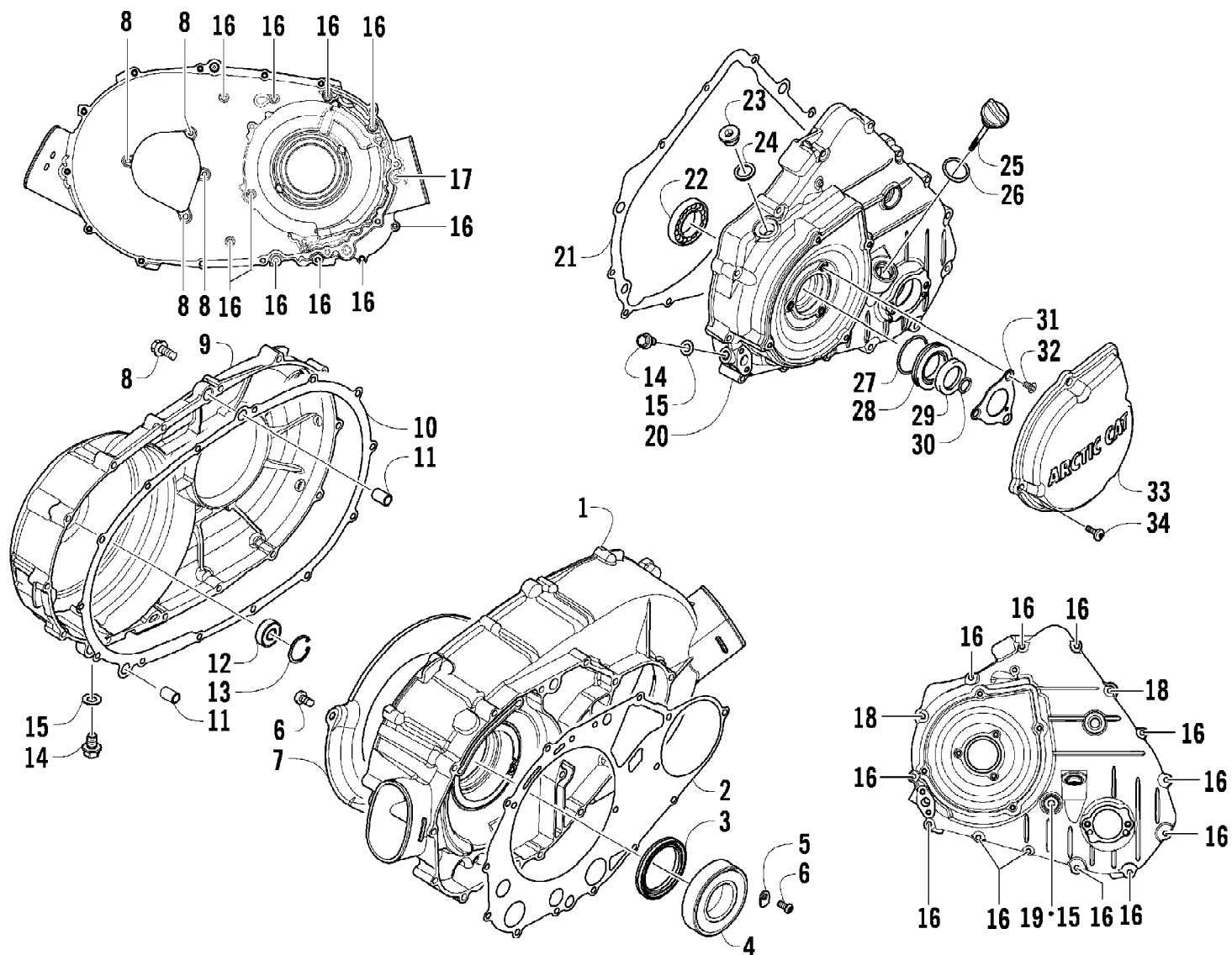


2009 ATV 400 TRV RED (A2009TBG4BUSR)
CASE/BELT COOLING ASSEMBLY

Page 12 of 85

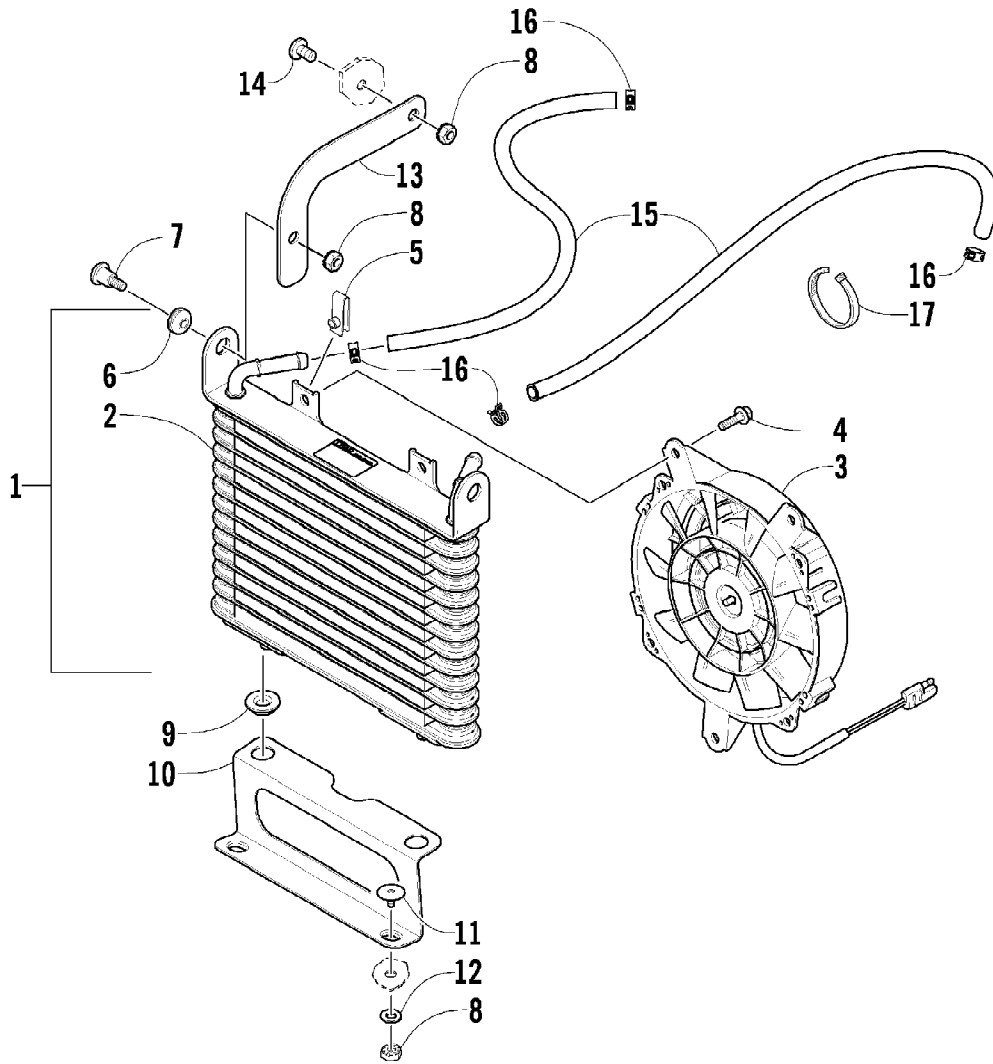
Ref #	Part Number	Qty	S/P/F	Description
1	0423-551	3		Clamp
2	0423-342	4	/P	Screw, Self-Tapping
3	0413-092	1		Boot, Duct - Air Intake - Front
4	0513-027	1		Duct, Air Intake - Front - Lower
5	0123-903	AR		Tie, Cable - 11.5 in.
6	0413-222	1		Boot, Duct - Air Intake - Lower
7	0423-550	1		Clamp
8	0423-730	1		Clamp
9	0413-060	1		Boot, Duct - Air Out
10	0423-019	1		Clamp
11	0413-106	1		Duct, Air Out
12	0470-442	1	/P	Valve, Drain
13	0623-301	1	/P	Screw, Self-Tapping

2009 ATV 400 TRV RED (A2009TBG4BUSR)
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY

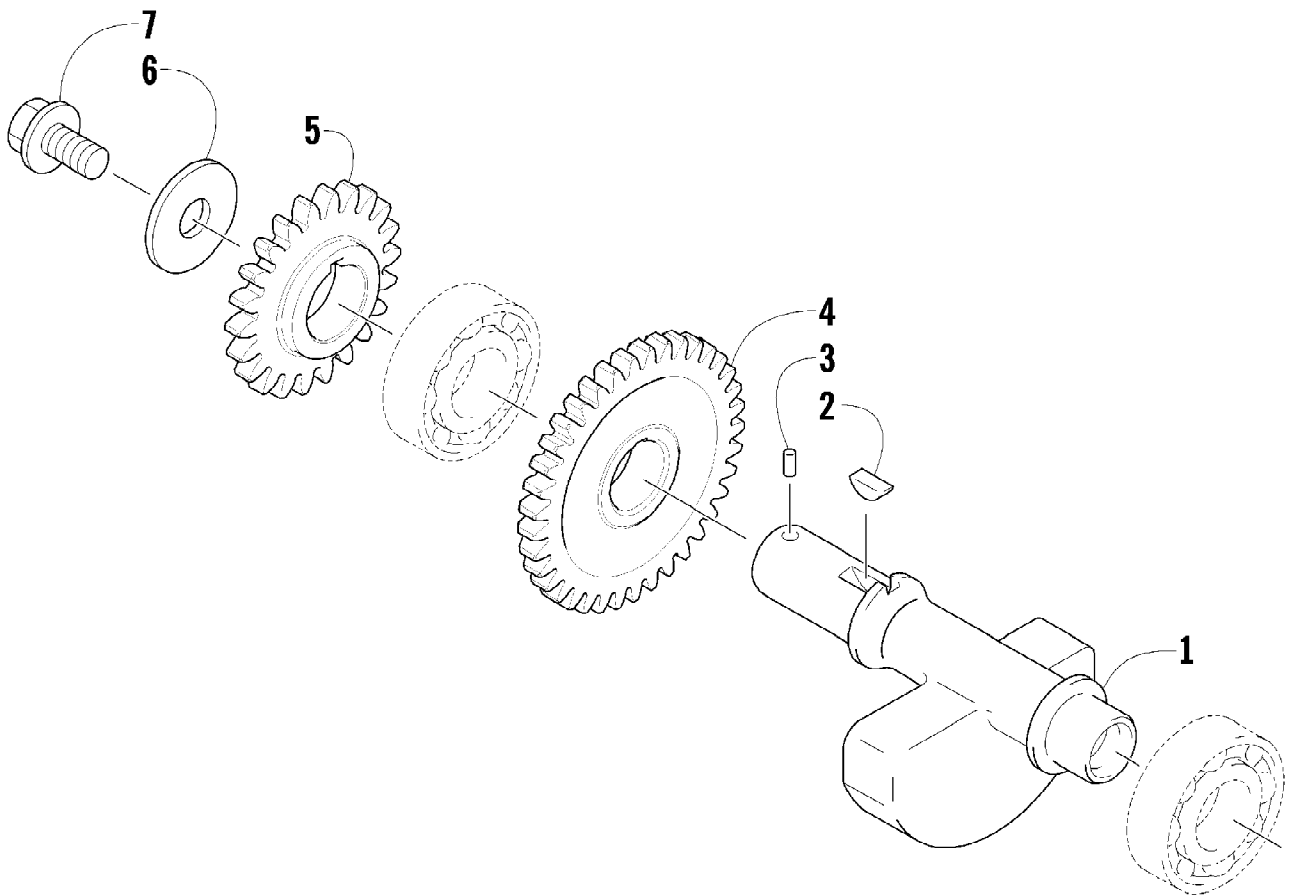
Ref #	Part Number	Qty	S/P/F	Description
1	0806-026	1		Cover, Clutch
2	0830-055	1		Gasket
3	0830-157	1		Seal, Clutch Housing
4	0832-071	1		Bearing
5	0822-104	2		Retainer, Bearing
6	0826-144	5		Screw, Machine
7	0806-103	1		Plate, Air Intake
8	3303-386	18	/P	Screw, Cap
9	0806-027	1		Cover, V-Belt
10	0830-056	1		Gasket, V-Belt Cover
11	0829-046	6		Pin, Dowel
12	0832-023	1		Bearing
13	3303-347	1		Circlip
14	3303-365	2		Plug, Drain
15	3303-591	3		Gasket, Drain Plug
16	3304-903	22		Screw, Cap
17	0826-066	1		Screw, Cap
18	3304-191	2	/P	Screw, Cap
19	0826-068	1		Screw, Cap
20	0806-028	1		Cover, Magneto
21	0830-057	1		Gasket, Magneto Cover
22	0832-053	1		Bearing
23	0806-099	1		Plug
24	0830-141	1		Washer, Crush
25	0806-029	1		Stick, Oil Level (inc. 26)
26	3304-102	1	/P	O-Ring, Oil Level Stick
27	0830-021	1	/P	O-Ring
28	0820-037	1		Spacer
29	0830-145	1	S	Seal, Oil
30	0830-153	1		O-Ring
31	0805-178	1		Retainer, Oil Seal
32	0826-145	3		Screw, Machine
33	0820-066	1		Cover, Magneto - Outer
34	3303-617	4	/P	Screw, Machine



2009 ATV 400 TRV RED (A2009TBG4BUSR)
COOLING ASSEMBLY

Page 16 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	0513-026	1		Cooler, Oil - Assembly (inc. 2-6)
2	0413-224	1		Cooler, Oil
3	0413-145	1		Fan, Cooling
4	8408-616	3		Screw, Cap
5	0423-031	3		Clip, U-Nut
6	0423-030	2		Grommet
7	0423-484	2		Screw, Shoulder
8	0623-038	6		Nut w/Washer
9	0423-028	2		Bushing, Stem
10	0513-021	1		Bracket, Mounting - Lower
11	0423-101	2		Screw, Shoulder
12	8050-222	2	/P	Washer
13	0513-020	1		Bracket, Mounting - Upper
14	8476-612	2		Screw, Machine
15	0410-044	2		Hose, Coolant
16	0423-098	4	/P	Clamp, Hose
17	0123-903	AR		Tie, Cable - 11.5 in.

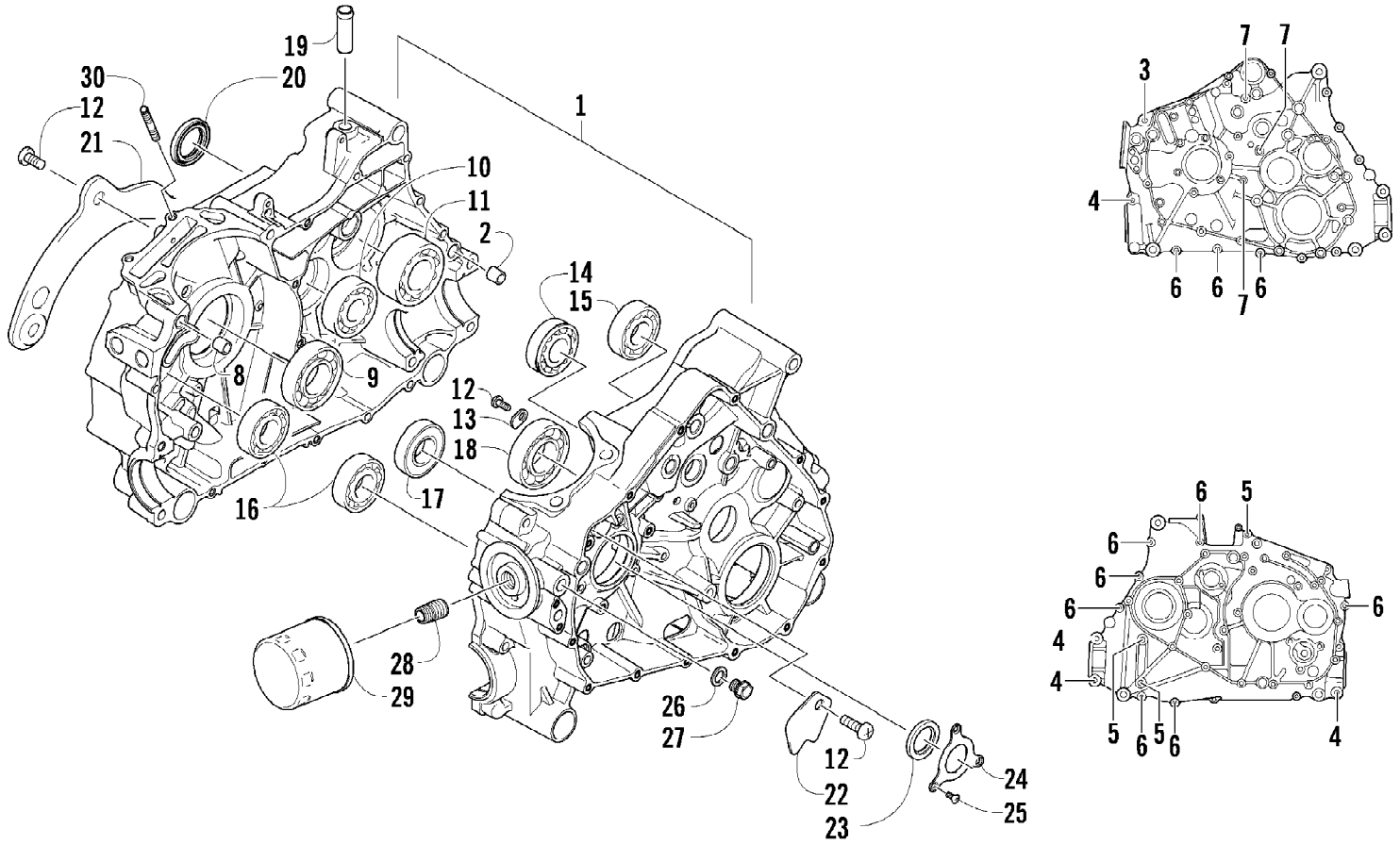


2009 ATV 400 TRV RED (A2009TBG4BUSR)
CRANK BALANCER ASSEMBLY

Page 18 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	0811-005	1		Balancer, Crank
2	0829-037	1		Key
3	3304-144	1		Pin, Alignment
4	0811-006	1		Gear, Driven
5	0811-009	1		Gear, Oil Pump Drive
6	0828-091	1		Washer
7	0826-118	1		Screw, Cap

2009 ATV 400 TRV RED (A2009TBG4BUSR)
CRANKCASE ASSEMBLY

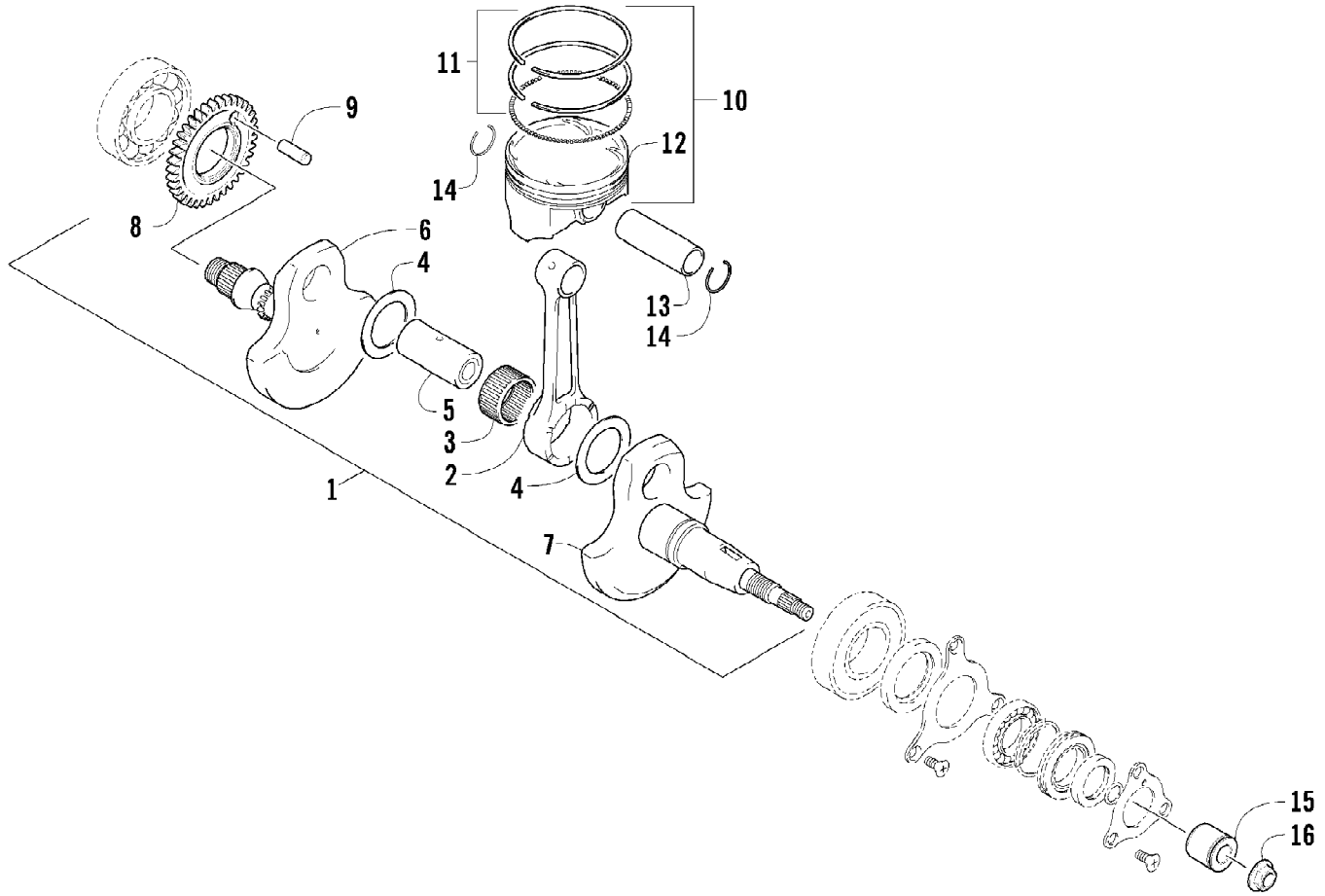


2009 ATV 400 TRV RED (A2009TBG4BUSR)
CRANKCASE ASSEMBLY

Page 20 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	0801-021	1		Crankcase - Assembly (inc. 2-5)
2	0829-050	2		Pin, Dowel
3	3303-372	1		Screw, Cap
4	0826-126	4		Screw, Cap
5	0826-064	3		Screw, Cap
6	3303-387	10		Screw, Cap
7	0826-065	3		Screw, Cap
8	0829-046	2		Pin, Dowel
9	0832-086	1		Bearing
10	0832-073	1		Bearing
11	0832-074	1		Bearing
12	0826-144	6		Screw, Machine
13	0822-104	2		Retainer, Bearing
14	3304-195	1		Bearing
15	3304-699	1	/P	Bearing
16	0832-022	2		Bearing
17	0832-020	1		Bearing
18	0832-019	1		Bearing
19	0801-027	1		Tube, Vent - Crankcase
20	0830-066	1		Seal
21	0801-018	1		Plate, Oil Guide - Right
22	0801-019	1		Plate, Oil Guide - Left
23	0830-058	1		Seal
24	0805-018	1		Retainer
25	0826-145	3		Screw, Machine
26	0830-143	1	/P	Gasket
27	0835-004	1		Plug, Oil Pressure
28	0812-066	1		Union, Oil Filter
29	0812-029	1	S	Filter, Oil
30	3313-721	2		Bolt, Stud

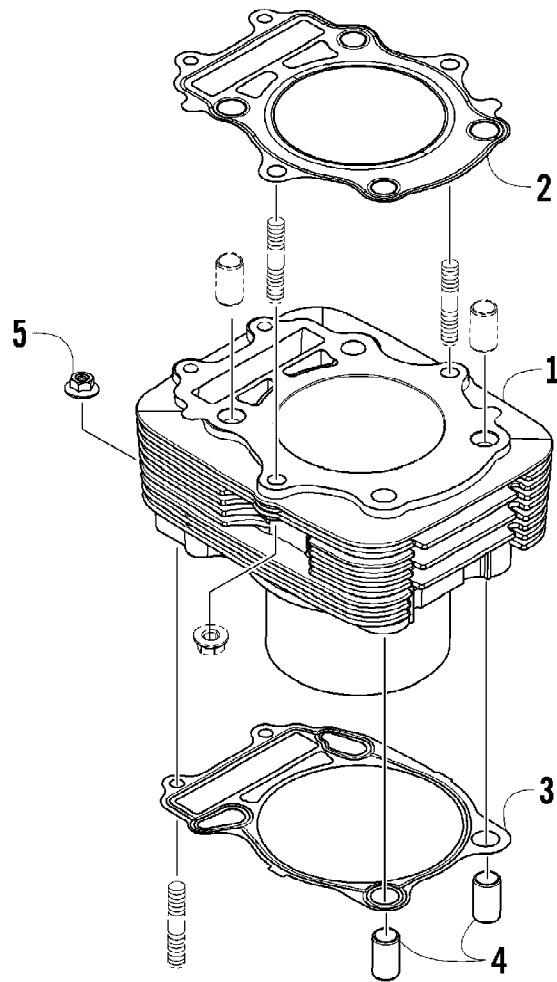
2009 ATV 400 TRV RED (A2009TBG4BUSR)
CRANKSHAFT AND PISTON ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
CRANKSHAFT AND PISTON ASSEMBLY

Page 22 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	0805-013	1		Crankshaft Assembly (inc. 2-9)
2	0	1	F	Rod, Connecting
3	0832-018	1		Bearing
4	0828-045	2		Washer
5	0805-043	1		Pin, Crankshaft
6	0805-036	1		Crankshaft - Right
7	0805-038	1		Crankshaft - Left
8	0805-020	1		Gear, Crank Balancer Drive
9	0805-168	1		Pin, Dowel
10	0805-169	1		Piston Set (inc. 11-14)
11	0805-170	1		Ring, Piston - Set
12	0805-021	1		Piston
13	0805-023	1		Pin, Piston
14	0831-060	2		Circlip
15	0820-064	1		Bushing
16	3303-333	1	/P	Nut

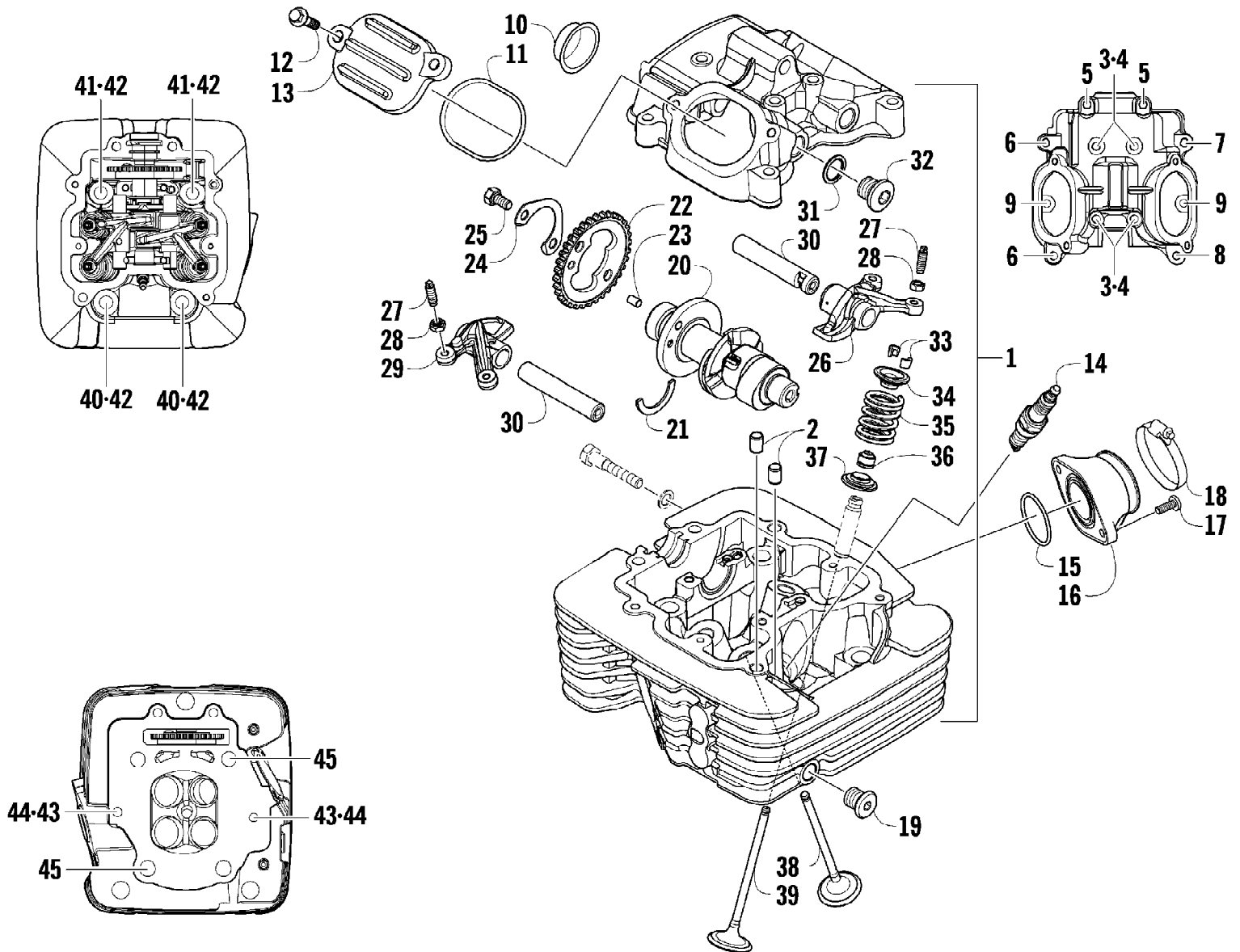


2009 ATV 400 TRV RED (A2009TBG4BUSR)
CYLINDER ASSEMBLY

Page 24 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	0804-042	1		Cylinder
2	0830-050	1		Gasket, Cylinder Head
3	0830-053	1		Gasket, Cylinder
4	0829-046	2		Pin, Dowel
5	3303-331	2	/P	Nut

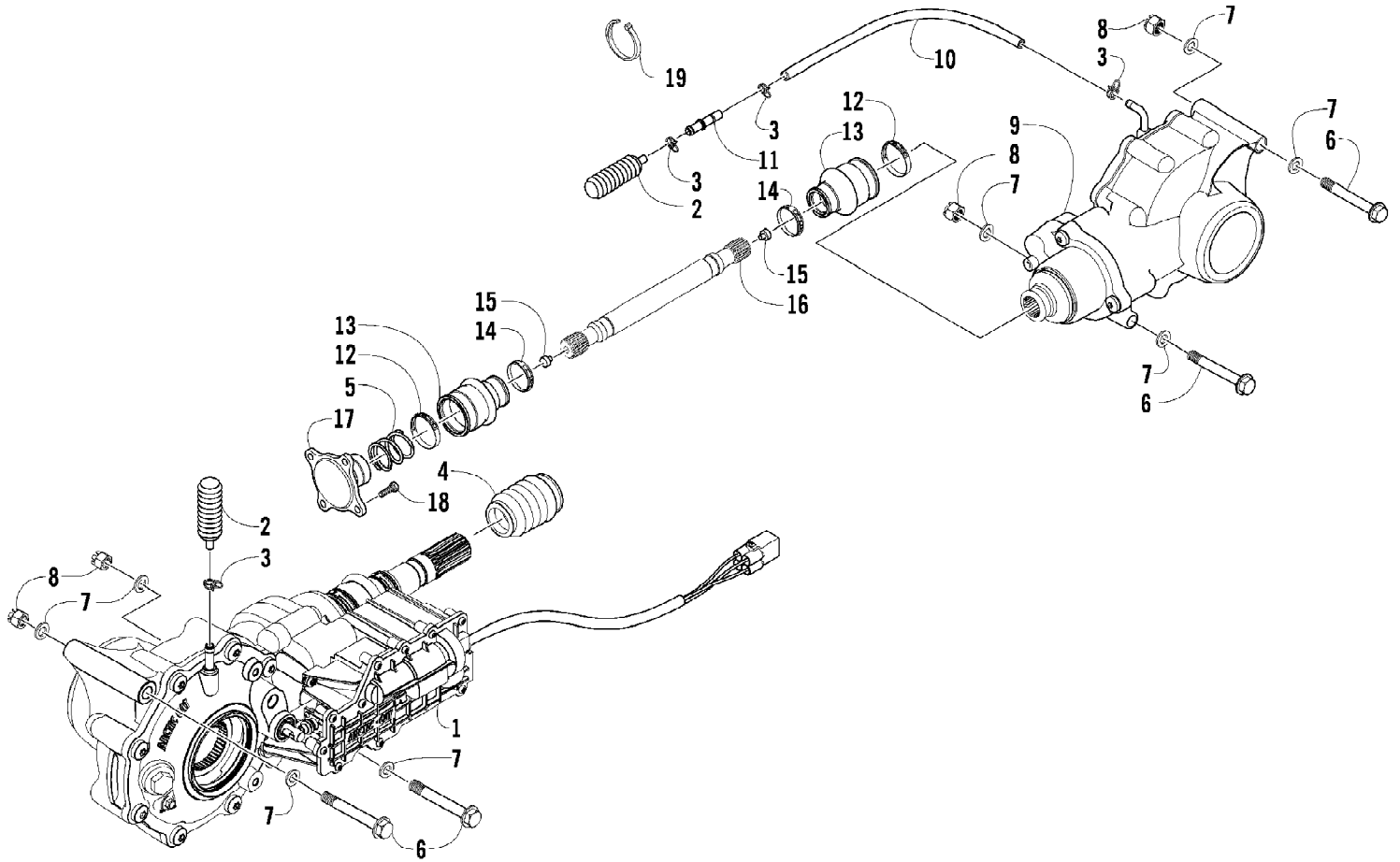
2009 ATV 400 TRV RED (A2009TBG4BUSR)
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0808-012	1	/P	Head, Cylinder (inc. 2)
2	3303-341	2		Pin, Dowel
3	0826-115	4		Screw, Cap
4	0830-155	4	/P	Gasket
5	3304-918	2		Screw, Cap
6	3303-386	2	/P	Screw, Cap
7	3304-903	1		Screw, Cap
8	0826-136	1		Screw, Cap
9	3303-384	2	/P	Screw, Cap
10	0808-112	1		Plug, Head
11	0830-139	2		O-Ring
12	3303-383	4	/P	Screw, Cap
13	0808-111	2		Cap, Inspection
14	0217-705	1	/P/F	Spark Plug
15	0470-531	1		O-Ring
16	0570-084	1		Manifold, Intake
17	8476-620	2		Screw, Machine
18	0423-832	1		Clamp
19	3303-656	1		Plug, Oil Gallery
20	0809-251	1	/P	Camshaft
21	0809-165	1		C-Ring
22	0809-166	1		Sprocket
23	0829-036	1		Pin, Alignment
24	0828-086	1		Plate, Retainer
25	0826-117	2		Screw, Cap
26	0809-145	1		Arm, Valve Rocker - Intake
27	3304-007	4	/P	Screw, Adjuster
28	3304-026	4	/P	Nut
29	0809-149	1		Arm, Valve Rocker - Exhaust
30	0809-151	2		Shaft, Rocker Arm
31	0830-143	2	/P	Gasket
32	0831-053	2		Plug, Shaft
33	3303-044	8		Cotter, Valve
34	0809-142	4		Retainer, Spring
35	0809-140	4		Spring, Valve
36	0809-190	4		Seal, Oil
37	0809-141	4		Seat, Spring
38	0809-188	2		Valve, Intake
39	0809-189	2		Valve, Exhaust
40	0826-062	2		Screw, Cap
41	0826-061	2		Screw, Cap
42	0828-044	4		Washer
43	0827-019	2		Bolt, Stud
44	3303-332	2		Nut
45	0829-013	2		Pin, Dowel

2009 ATV 400 TRV RED (A2009TBG4BUSR)
DRIVE TRAIN ASSEMBLY

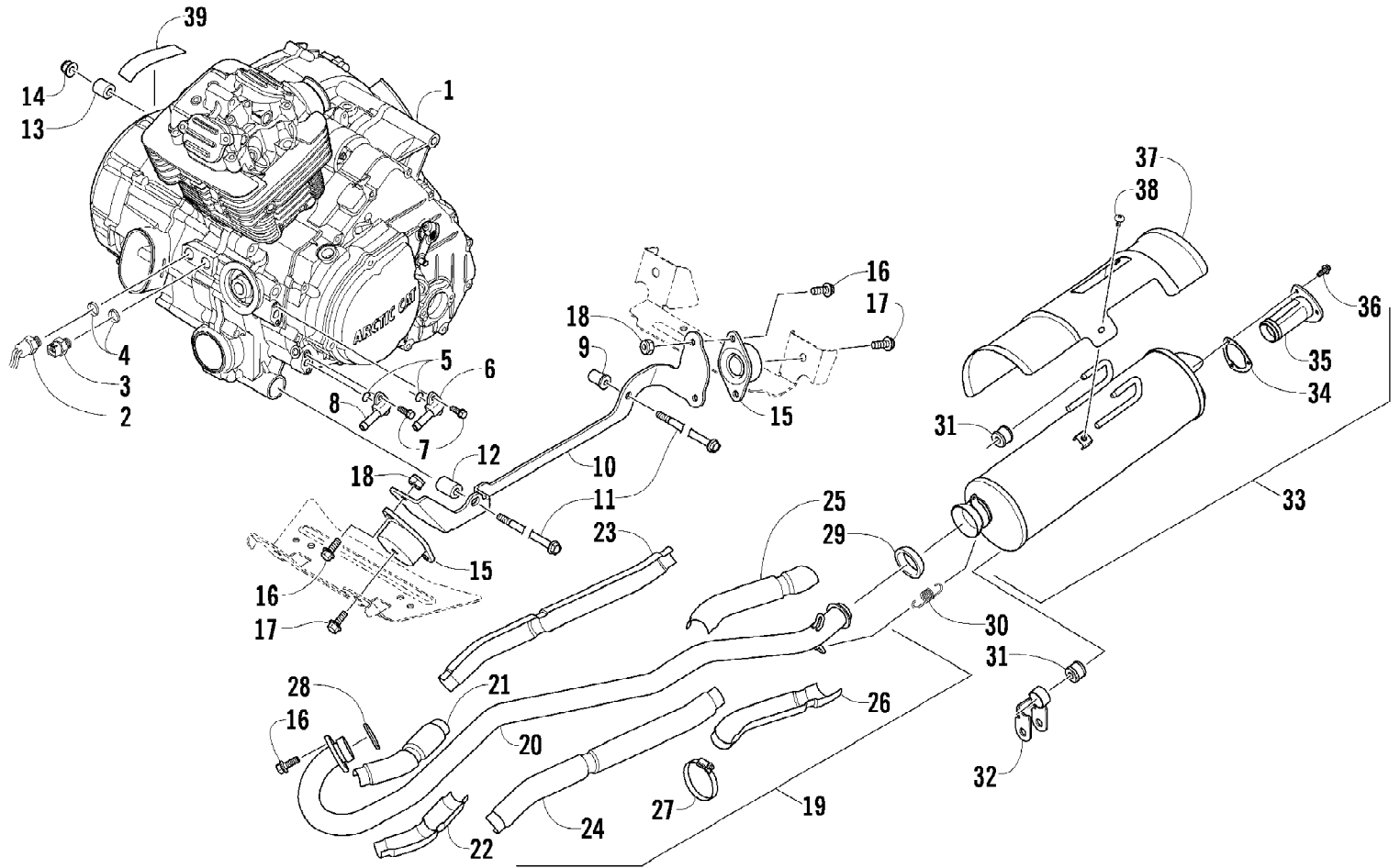


2009 ATV 400 TRV RED (A2009TBG4BUSR)
DRIVE TRAIN ASSEMBLY

Page 28 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	1502-527	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	1		Spring
6	0423-404	4		Screw, Cap
7	0423-426	8		Washer
8	8428-002	4		Nut, Lock
9	1502-401	1		Gearcase, Rear
10	0410-070	AR	/P	Hose, Vent - 25 ft
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.

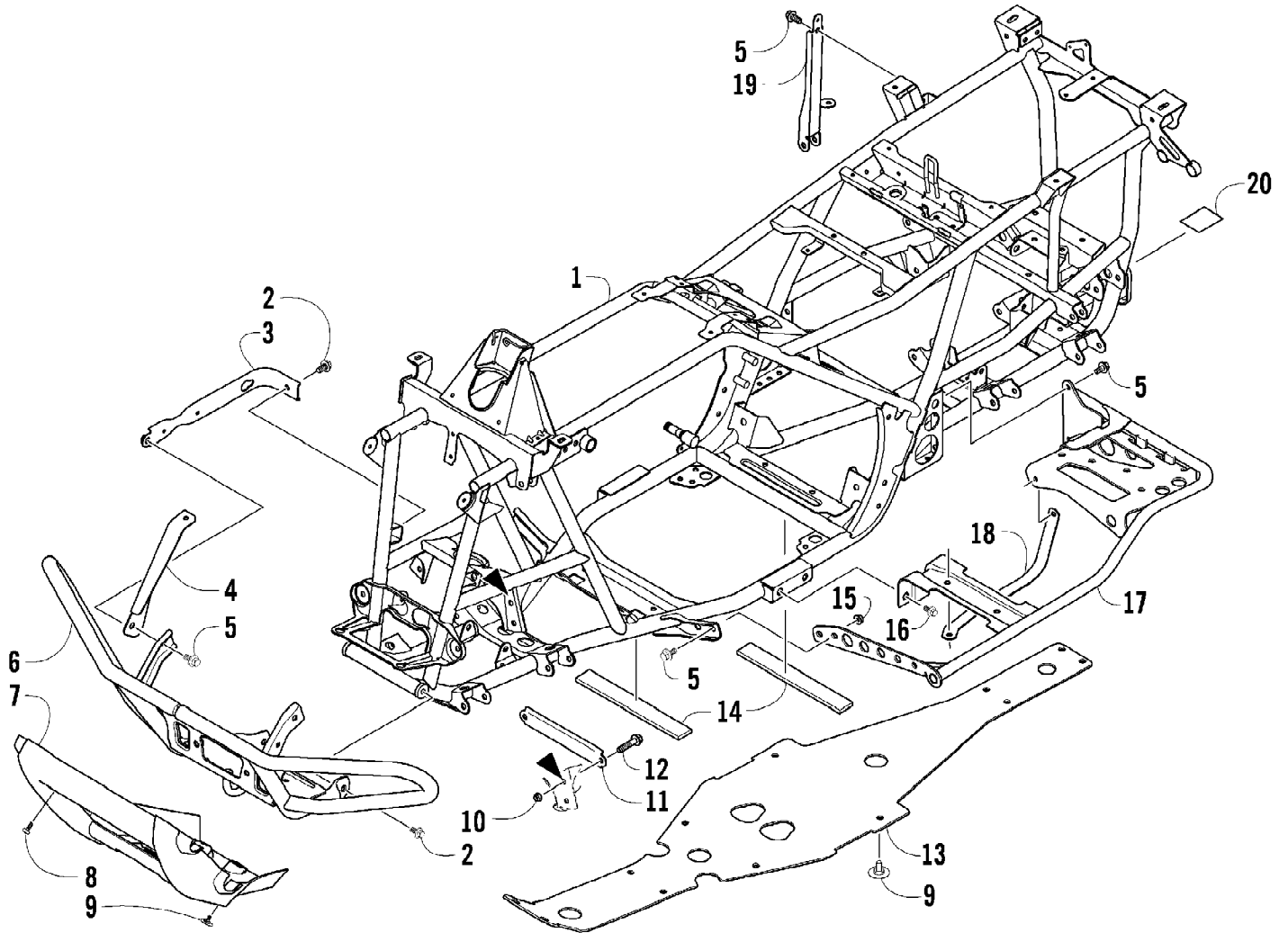
2009 ATV 400 TRV RED (A2009TBG4BUSR)
ENGINE AND EXHAUST



2009 ATV 400 TRV RED (A2009TBG4BUSR)
ENGINE AND EXHAUST

Page 30 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	3313-638	1		Engine, A366 (inc. 2-8)
2	3313-432	1		Switch, Temperature - Fan
3	3313-431	1		Switch, Temperature - Light
4	0830-180	2		O-Ring
5	0830-172	2		O-Ring
6	0812-059	1		Fitting, Oil
7	3303-617	4	/P	Screw, Cap
8	0812-060	1		Fitting, Oil
9	0801-108	4	S	Mount, Rubber - Engine
10	1506-740	1		Bracket, Engine - Right
10	1506-741	1		Bracket, Engine - Left
11	0423-405	2		Screw, Cap
12	0423-042	1	S	Spacer, Engine
13	0408-018	1		Spacer, Engine
14	8428-002	2		Nut, Lock
15	2406-065	4		Mount, Engine
16	8408-820	10	/P	Screw, Cap
17	8408-012	4		Screw, Cap
18	8432-802	8		Nut, Lock
19	0512-262	1		Pipe, Exhaust - Assembly (inc. 20-27)
20	0512-281	1		Pipe, Exhaust
21	0412-292	1		Shield, Exhaust Pipe - Upper - Front
22	0412-293	1		Shield, Exhaust Pipe - Lower - Front
23	0412-294	1		Shield, Exhaust Pipe - Upper - Center
24	0412-295	1		Shield, Exhaust Pipe - Lower - Center
25	0412-283	1		Shield, Exhaust Pipe - Upper - Rear
26	0412-282	1		Shield, Exhaust Pipe - Lower - Rear
27	0423-317	6	/P	Clamp
28	0412-007	1	/P	Gasket, Exhaust Pipe
29	0612-188	1	/P	Seal, Exhaust
30	0612-668	2	/P	Spring, Extension
31	0412-215	3	S	Bushing
32	1506-732	1		Channel, Muffler Support
33	0512-306	1	/P	Muffler - Assembly (inc. 34-36)
34	0412-313	1		Gasket, Spark Arrester
35	0512-219	1	/P	Arrester, Spark - Assembly
36	8408-616	3		Screw, Cap
37	0412-373	1	/P	Cover, Muffler
38	8477-610	3		Screw, Machine
39	0411-426	1		Decal, Warning - Clutch Cover

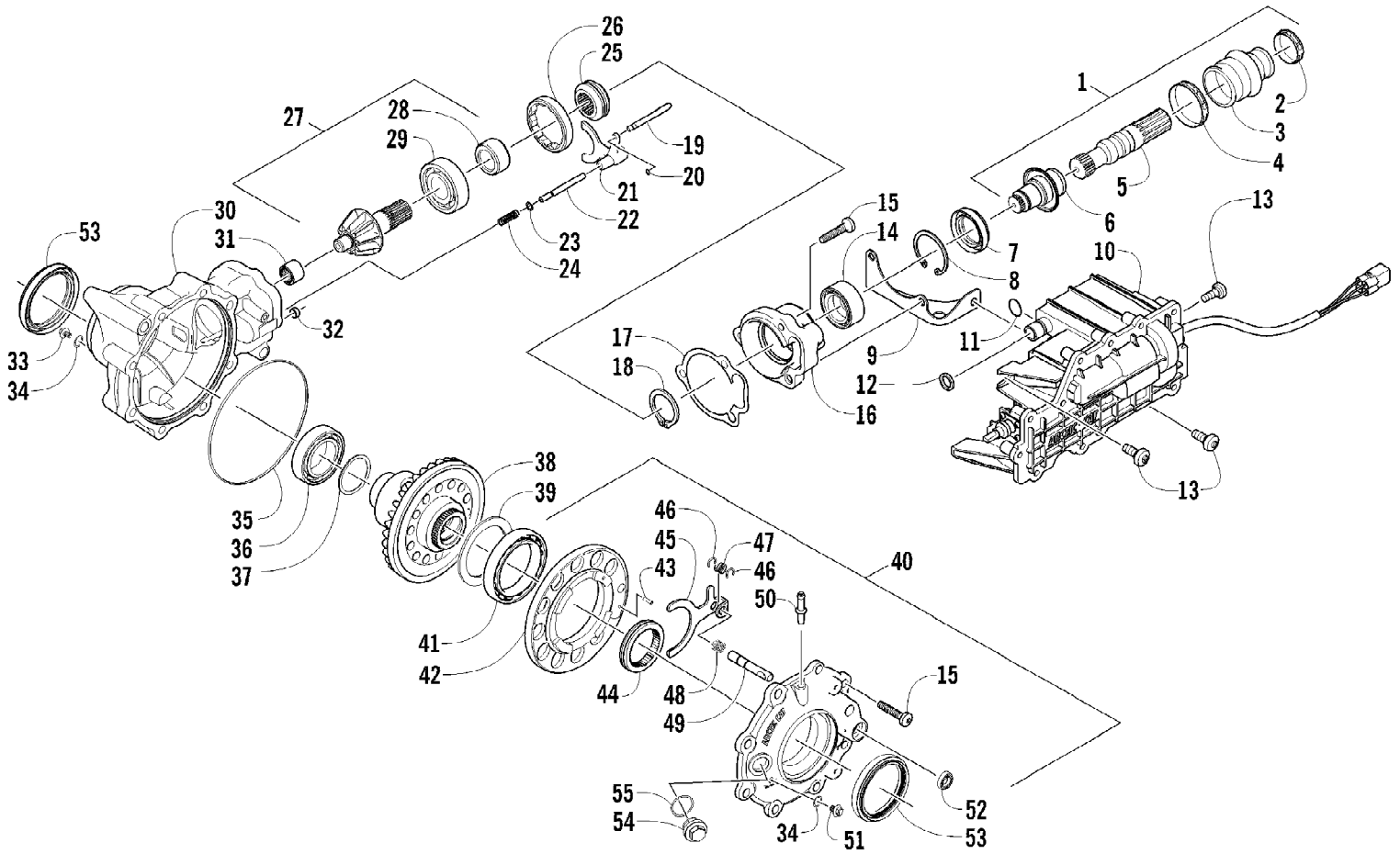


2009 ATV 400 TRV RED (A2009TBG4BUSR)
 FRAME AND RELATED PARTS

Page 32 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	2516-112	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 400 TRV RED (A2009TBG4BUSR)
FRONT DRIVE GEARCASE ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
FRONT DRIVE GEARCASE ASSEMBLY

Page 34 of 85

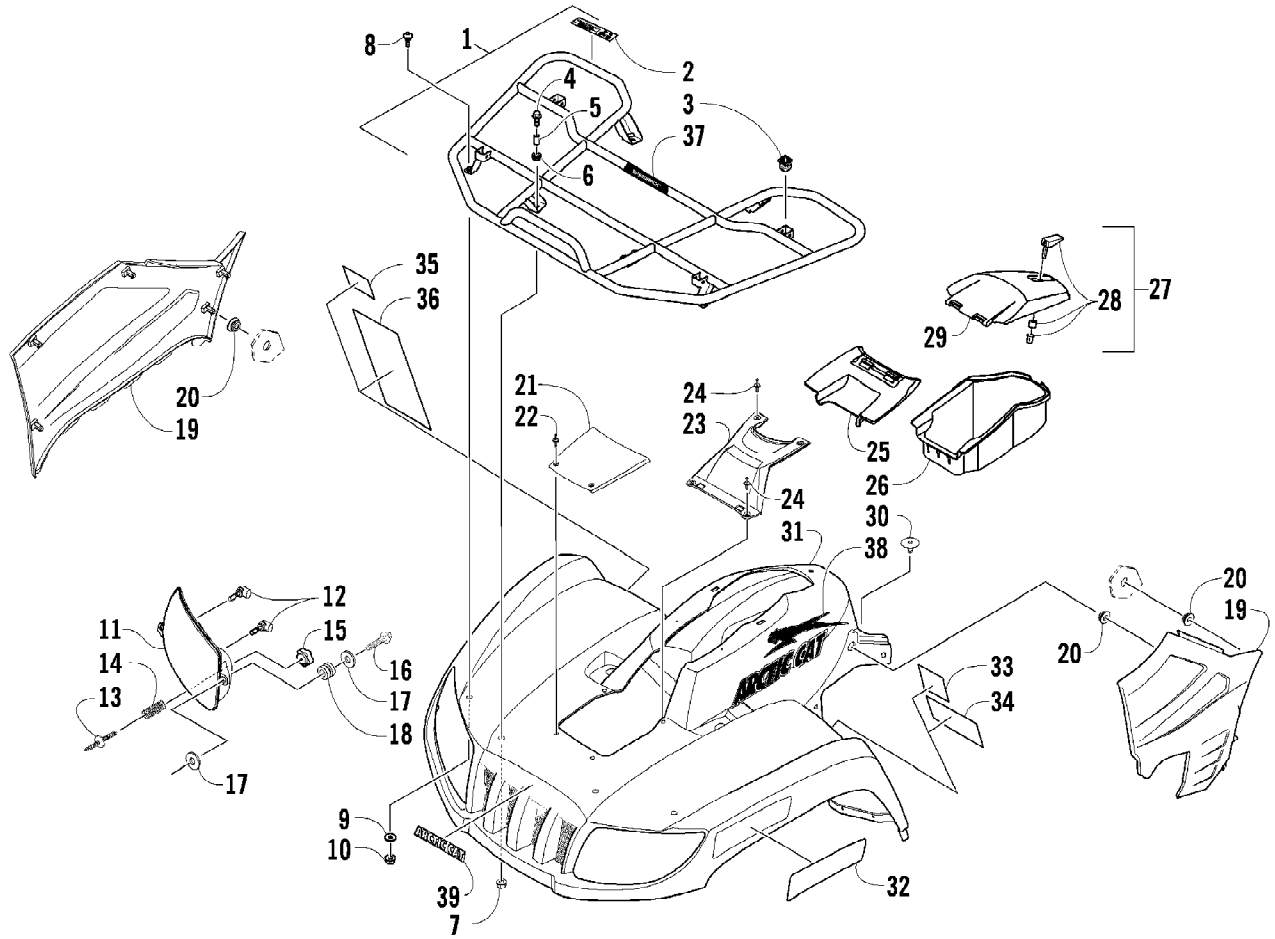
Ref #	Part Number	Qty	S/P/F	Description
	1502-527	1		Complete Front Drive Gearcase Assembly
1	1502-084	1		Shaft, Propeller - Assembly (inc. 2-6)
2	0423-411	1		Clamp
3	0402-985	1	/P	Boot, Propeller Shaft
4	0423-393	1		Clamp
5	1402-046	1		Shaft, Output
6	1502-085	1	/P	Shaft, Input
7	1402-011	1		Seal
8	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	0502-784	1		Gear, Pinion - Assembly - 11T (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	1502-554	1	/P	Gear, Ring - 34T
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 400 TRV RED (A2009TBG4BUSR)
FRONT DRIVE GEARCASE ASSEMBLY

Page 35 of 85

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

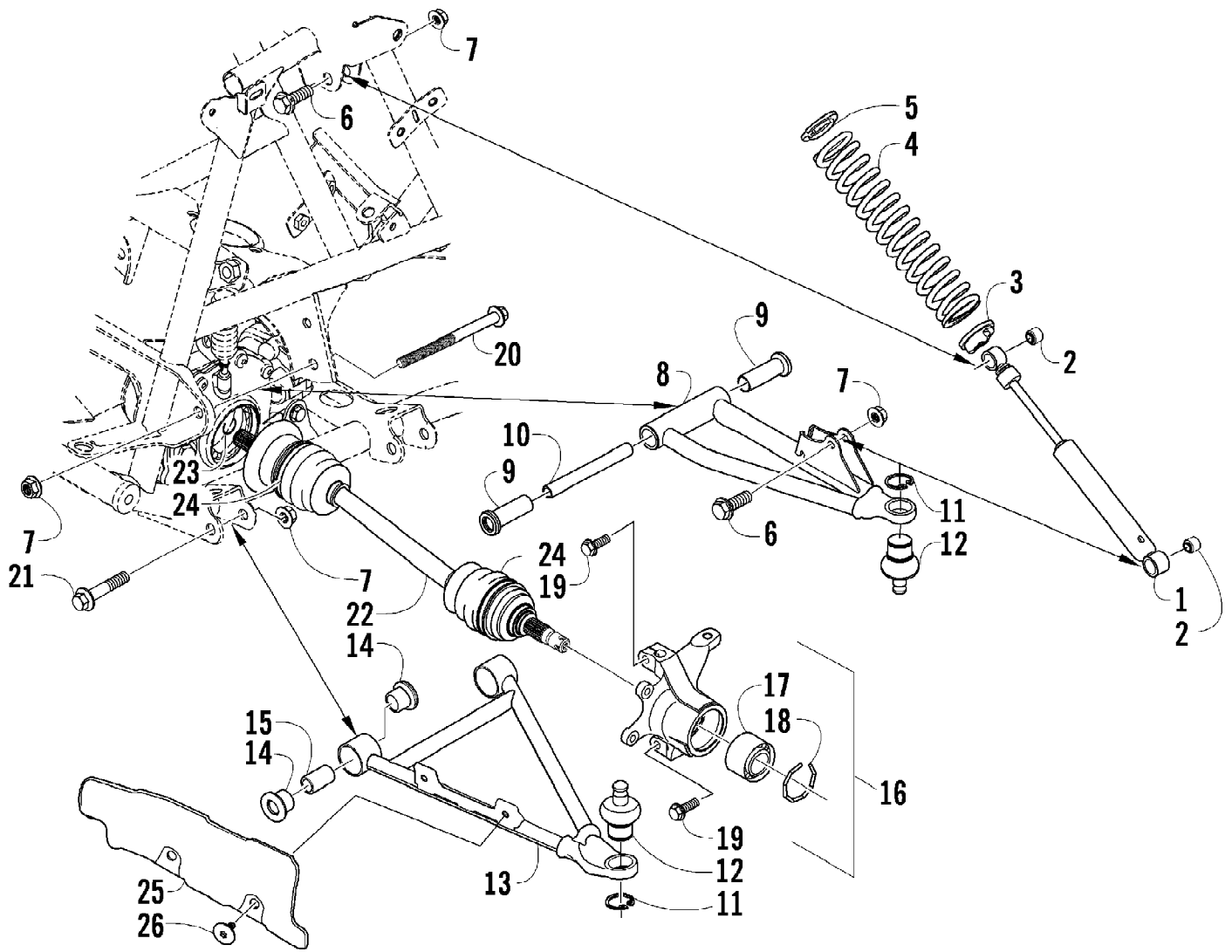
2009 ATV 400 TRV RED (A2009TBG4BUSR)
 FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES



2009 ATV 400 TRV RED (A2009TBG4BUSR)
FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES

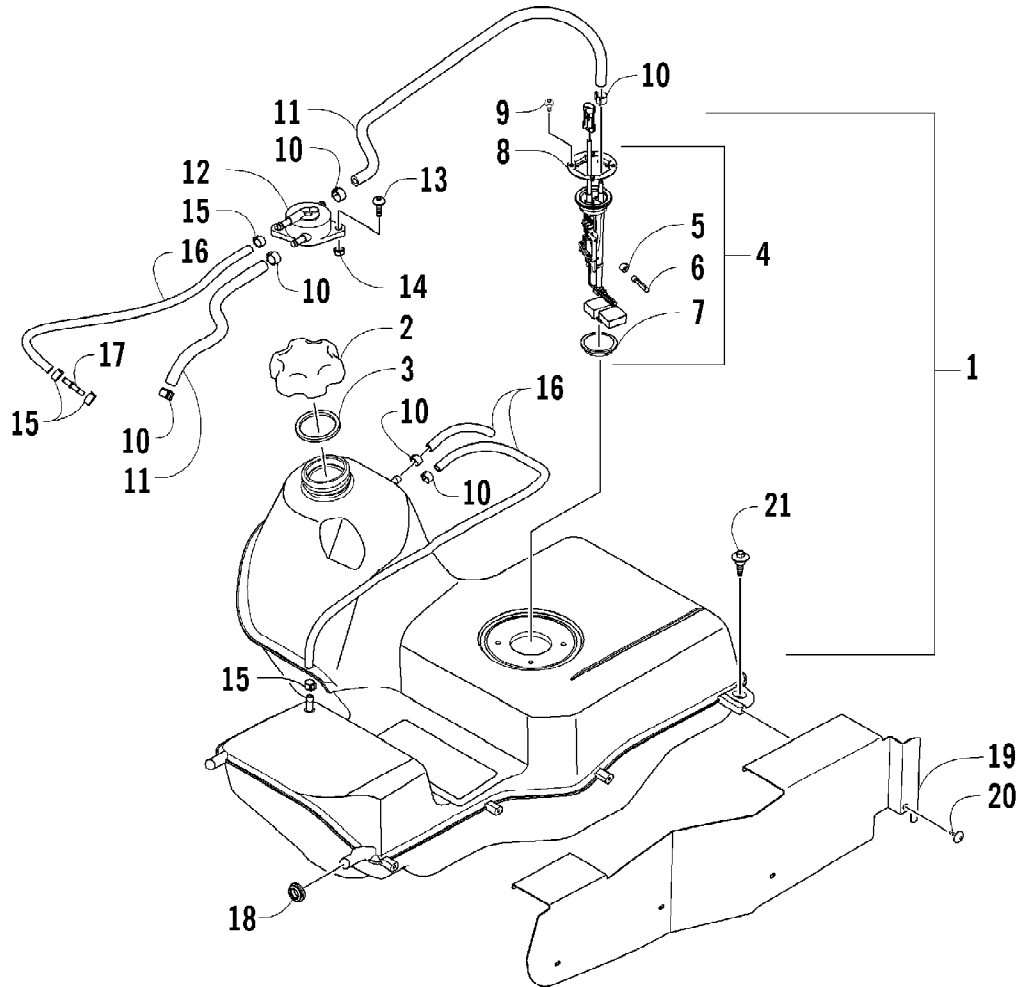
Ref #	Part Number	Qty	S/P/F	Description
1	2506-106	1		Rack, Front - Assembly (inc. 2-3)
2	0411-576	1		Decal, Warning - Load
3	0441-592	4	/P	Bushing
4	8410-830	4		Screw, Cap
5	0423-669	4		Spacer
6	0423-465	4		Grommet
7	8432-802	4		Nut, Lock
8	0423-654	2		Screw, Shoulder
9	8050-222	2	/P	Washer
10	0423-540	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	2406-326	1		Panel, Side - Lower - Right
19	2406-327	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	2516-063	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 400 TRV RED (A2009TBG4BUSR)
FRONT SUSPENSION ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
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	0441-752	1		Guard, Boot - Right
25	0441-753	1		Guard, Boot - Left
26	0423-545	4	/P	Screw, Shoulder

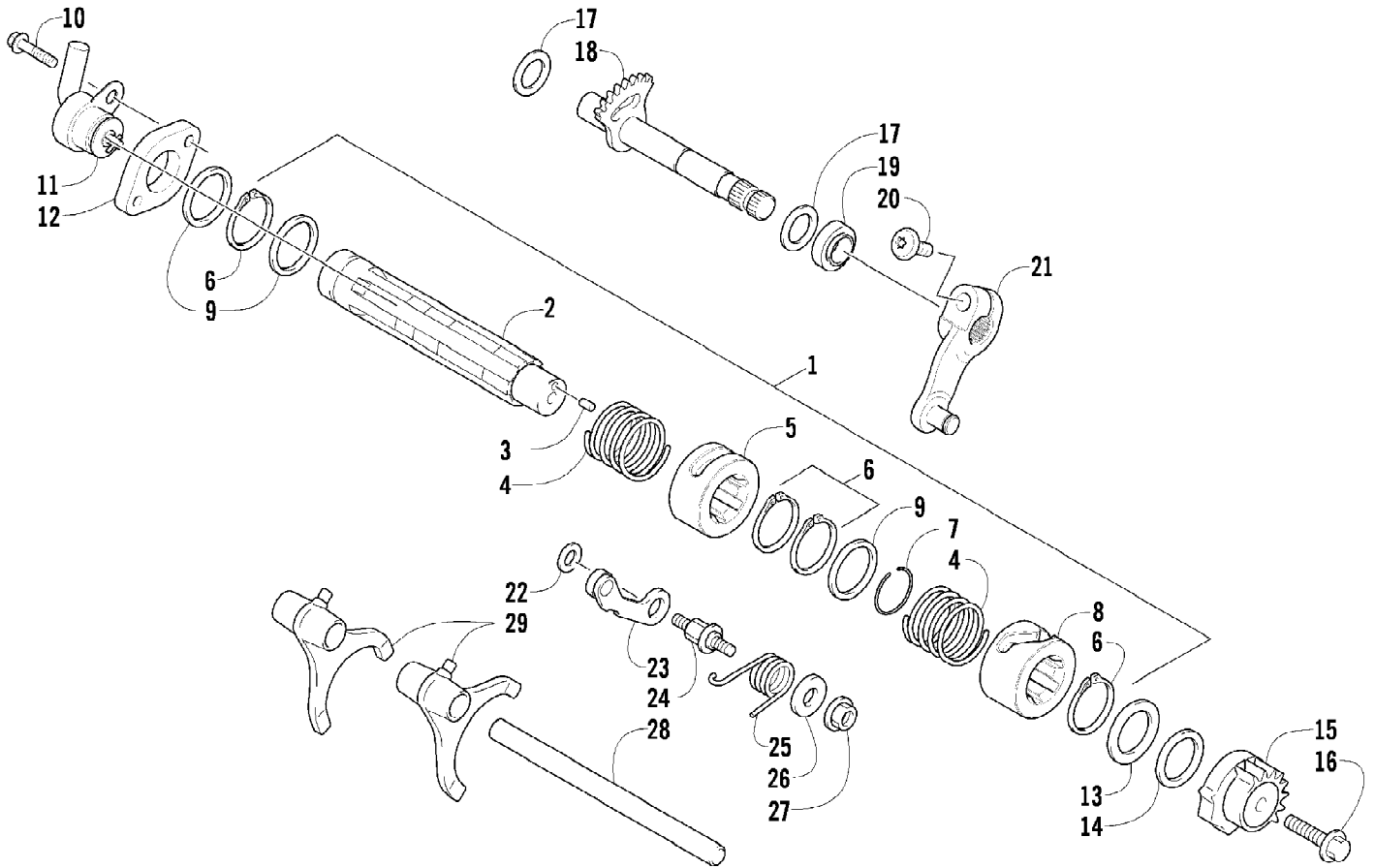


2009 ATV 400 TRV RED (A2009TBG4BUSR)
GAS TANK ASSEMBLY

Page 41 of 85

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

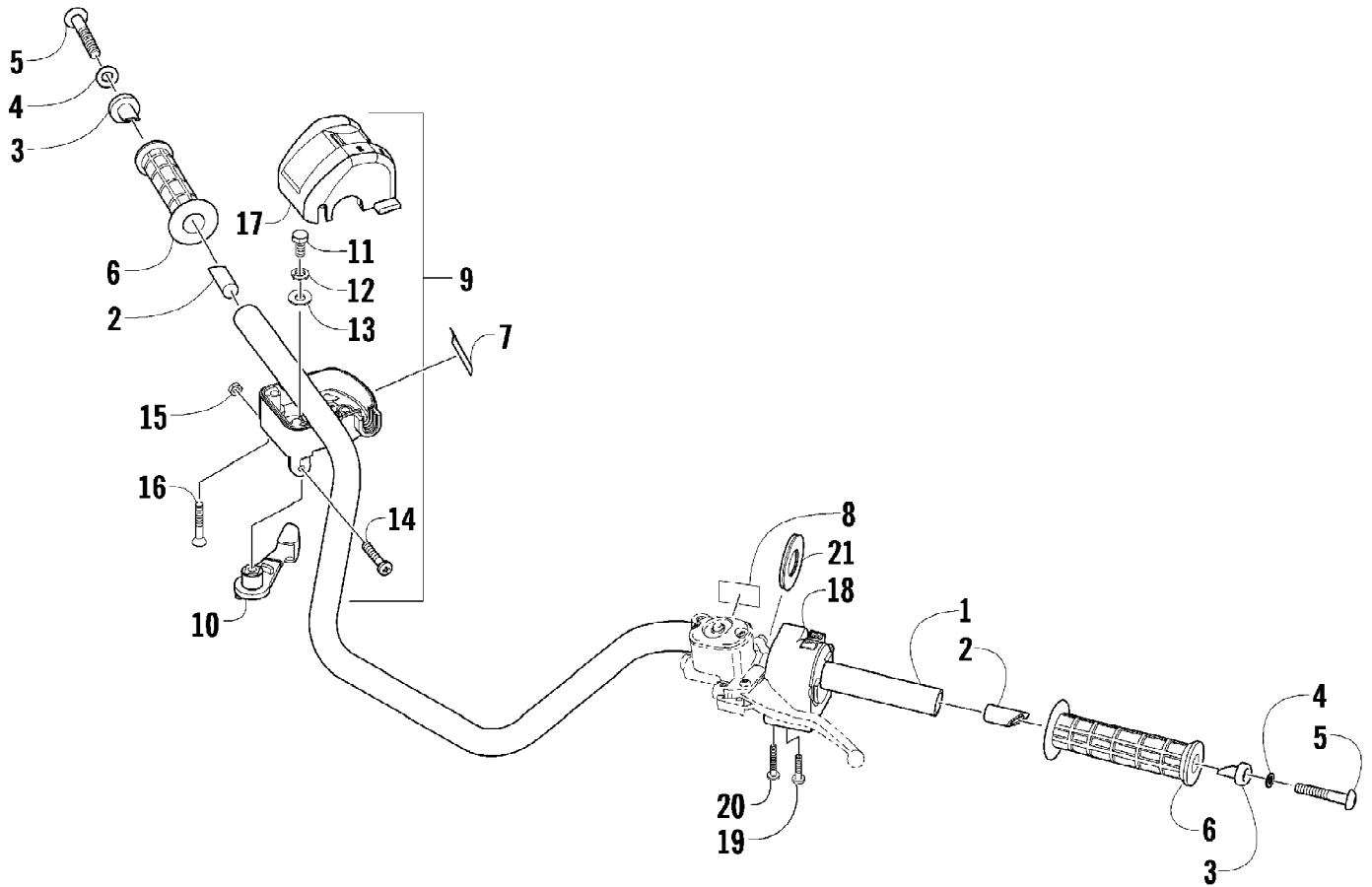
2009 ATV 400 TRV RED (A2009TBG4BUSR)
GEAR SHIFTING ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
GEAR SHIFTING ASSEMBLY

Page 43 of 85

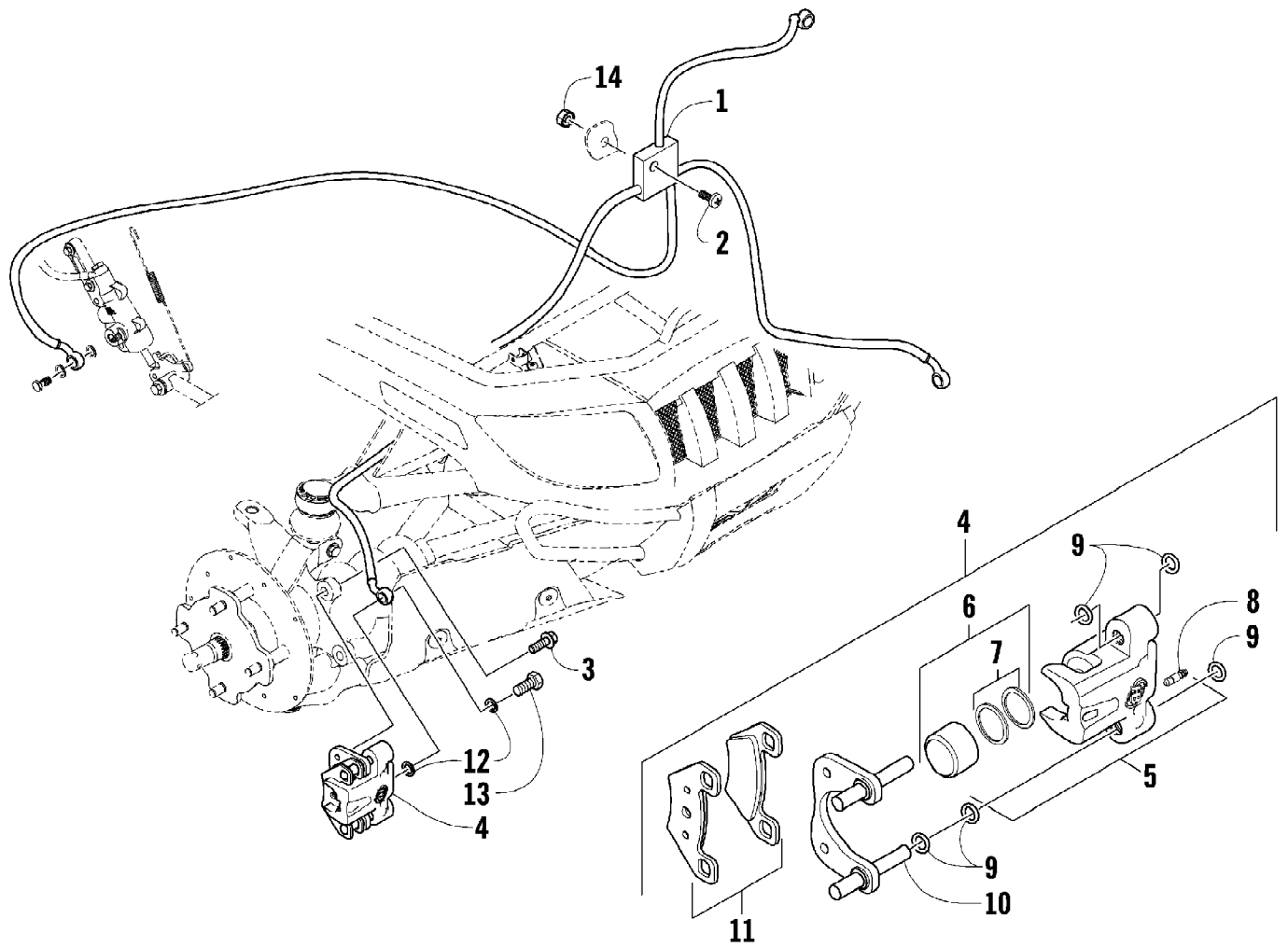
Ref #	Part Number	Qty	S/P/F	Description
1	0818-024	1	S	Shaft, Gear Shift - Assembly (inc. 2-8 and two No. 9)
2	0818-044	1	S	Shaft, Gear Shift
3	3304-439	1		Pin, Dowel
4	0818-060	2		Spring
5	0818-019	1		Cam, Reverse
6	3304-147	4	/P	Circlip
7	0831-016	1		C-Ring
8	0818-023	1		Cam, Gear Shift
9	0828-079	3		Washer
10	3303-252	2		Screw, Cap
11	3313-434	1		Switch, Gear Shift Position
12	0818-073	1		Spacer, Speed Sensor
13	0828-081	1		Washer, Thrust
14	0828-080	1		Washer, Thrust
15	0818-061	1		Plate, Gear Shift Cam
16	3304-569	1		Screw, Cap
17	0828-084	2		Washer
18	0818-022	1		Shaft, Sub-Gear Shift
19	0830-179	1		Seal
20	8468-620	1	/P	Screw, Machine
21	0818-014	1		Arm, Select
22	0828-083	1		Washer
23	0818-084	1		Stopper, Cam
24	0818-062	1		Support, Cam Stopper
25	0818-020	1		Spring
26	0828-082	1		Washer
27	3303-331	1	/P	Nut
28	0818-021	1		Shaft, Shift Fork
29	0818-088	2		Fork, Shift



2009 ATV 400 TRV RED (A2009TBG4BUSR)
HANDLEBAR ASSEMBLY

Page 45 of 85

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

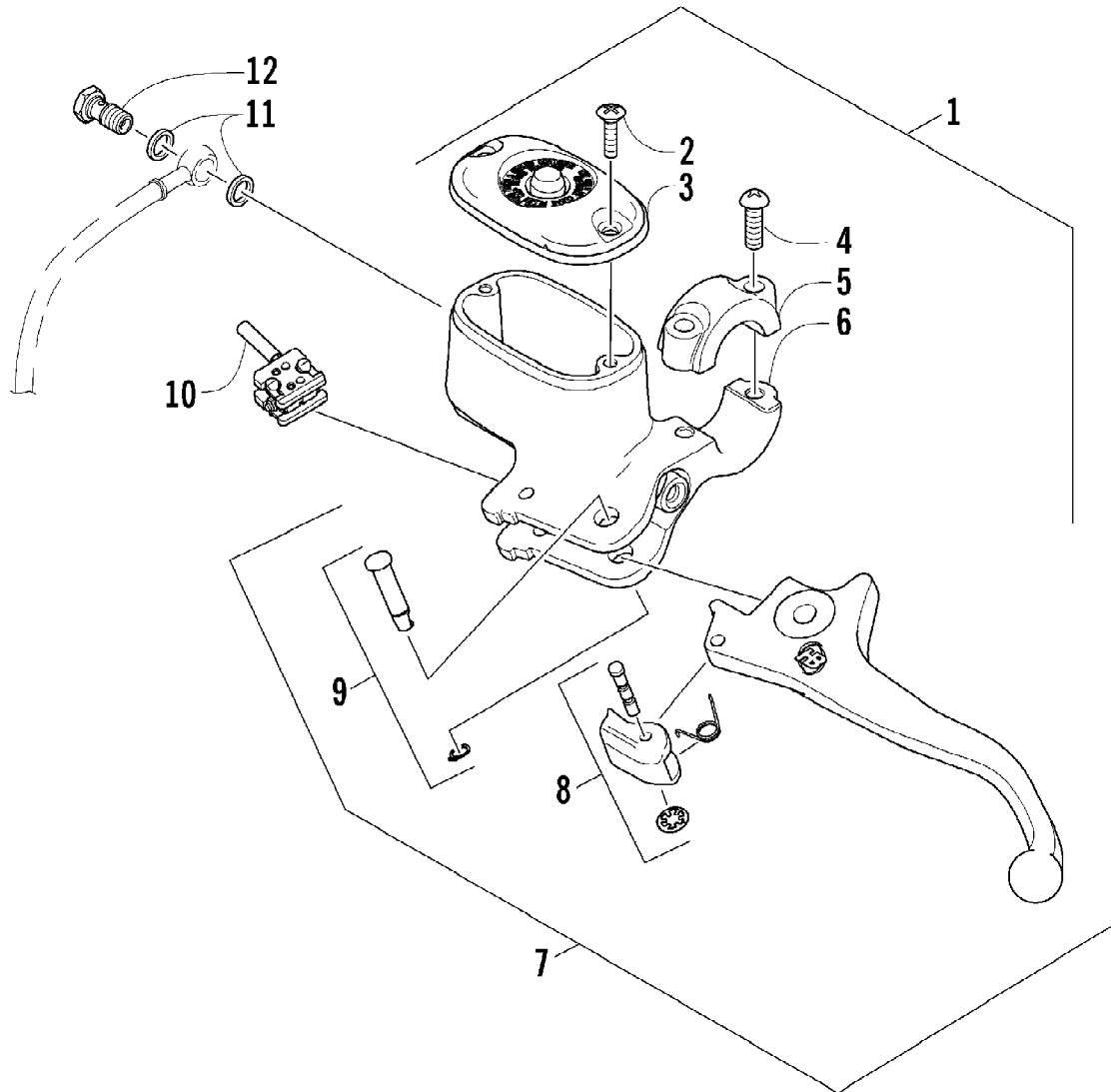


2009 ATV 400 TRV RED (A2009TBG4BUSR)
HYDRAULIC BRAKE ASSEMBLY

Page 47 of 85

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

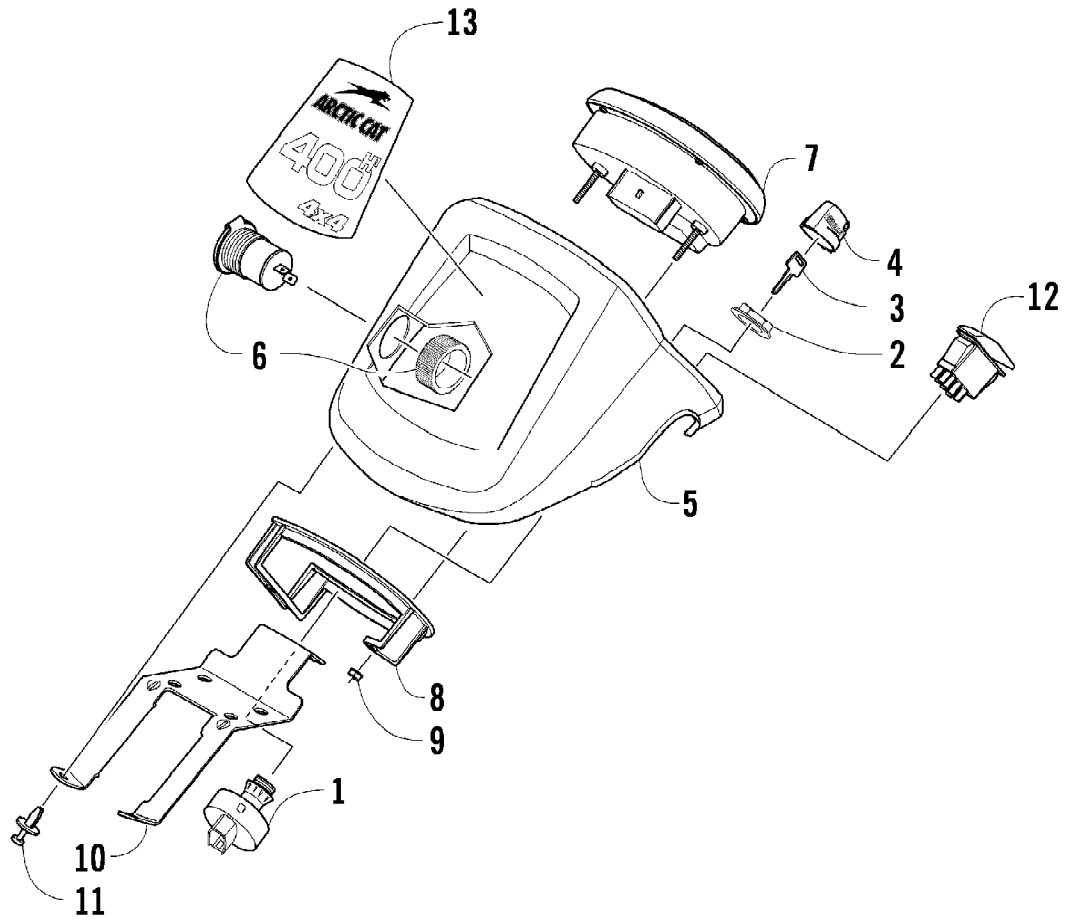
2009 ATV 400 TRV RED (A2009TBG4BUSR)
HYDRAULIC HAND BRAKE ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
HYDRAULIC HAND BRAKE ASSEMBLY

Page 49 of 85

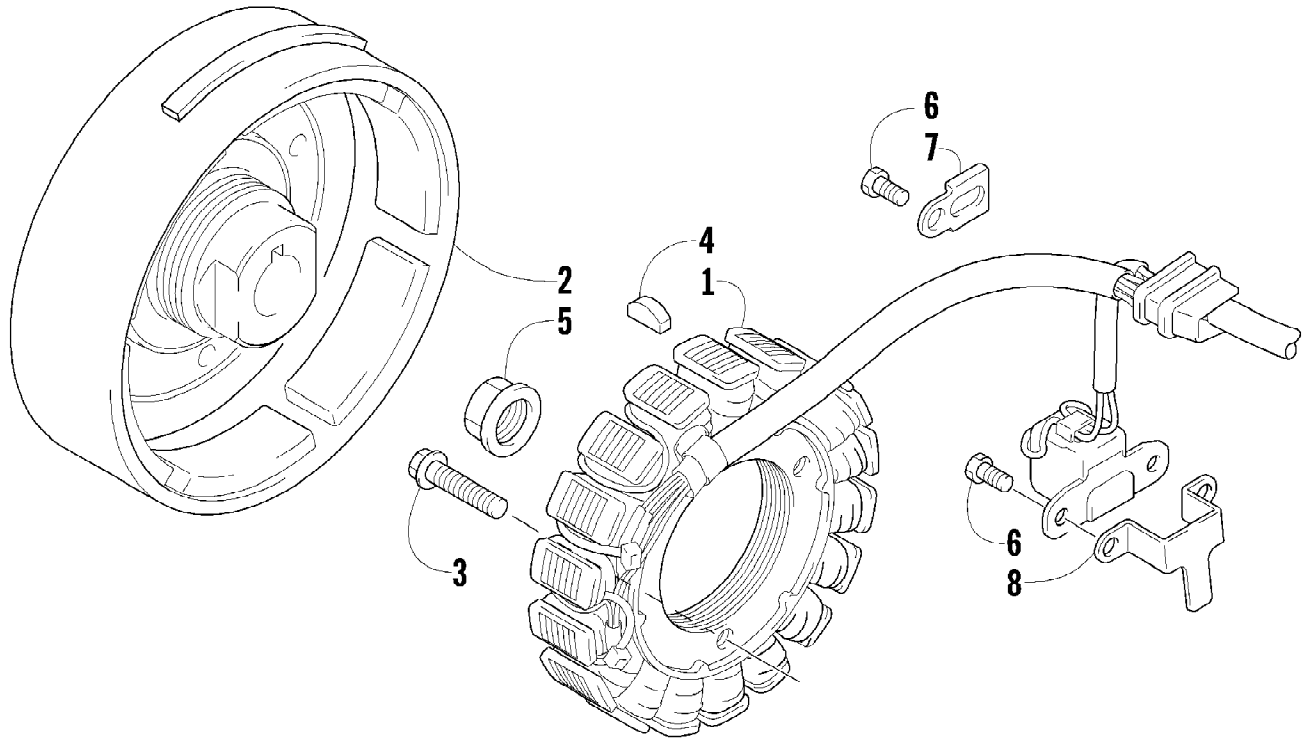
Ref #	Part Number	Qty	S/P/F	Description
1	0502-914	1	S	Brake Assembly (inc. 2-10)
2	0502-566	1		Screw, Machine
3	0502-868	1	/P	Cover, Reservoir
4	0502-568	1		Screw, Machine
5	0502-869	1		Clamp, Master Cylinder
6	0502-704	1		Master Cylinder Assembly
7	0502-866	1		Lever Assembly - Kit (inc. 8-9)
8	0502-867	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 400 TRV RED (A2009TBG4BUSR)
INSTRUMENT POD ASSEMBLY

Page 51 of 85

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	0405-310	1		Instrument Pod
6	0641-897	1	/P	Outlet, Accessory - 12V
7	0520-042	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	1411-936	1		Decal, Instrument Pod

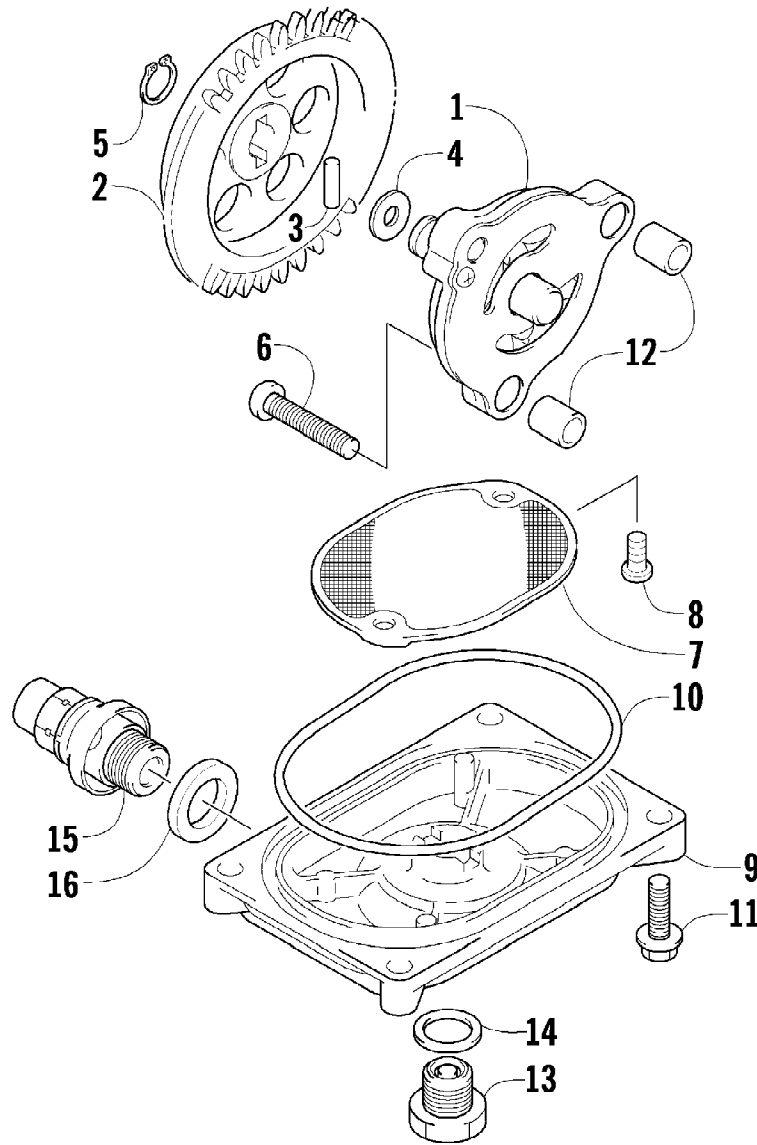


2009 ATV 400 TRV RED (A2009TBG4BUSR)
MAGNETO ASSEMBLY

Page 53 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	3323-200	1		Stator Assembly
2	3323-164	1	/P	Rotor/Flywheel
3	3304-190	3		Screw, Cap
4	0829-039	1		Key
5	0827-046	1		Nut
6	3303-308	3		Screw, Cap
7	0802-003	1		Clamp
8	0802-004	1		Clamp

2009 ATV 400 TRV RED (A2009TBG4BUSR)
OIL PUMP AND STRAINER ASSEMBLY

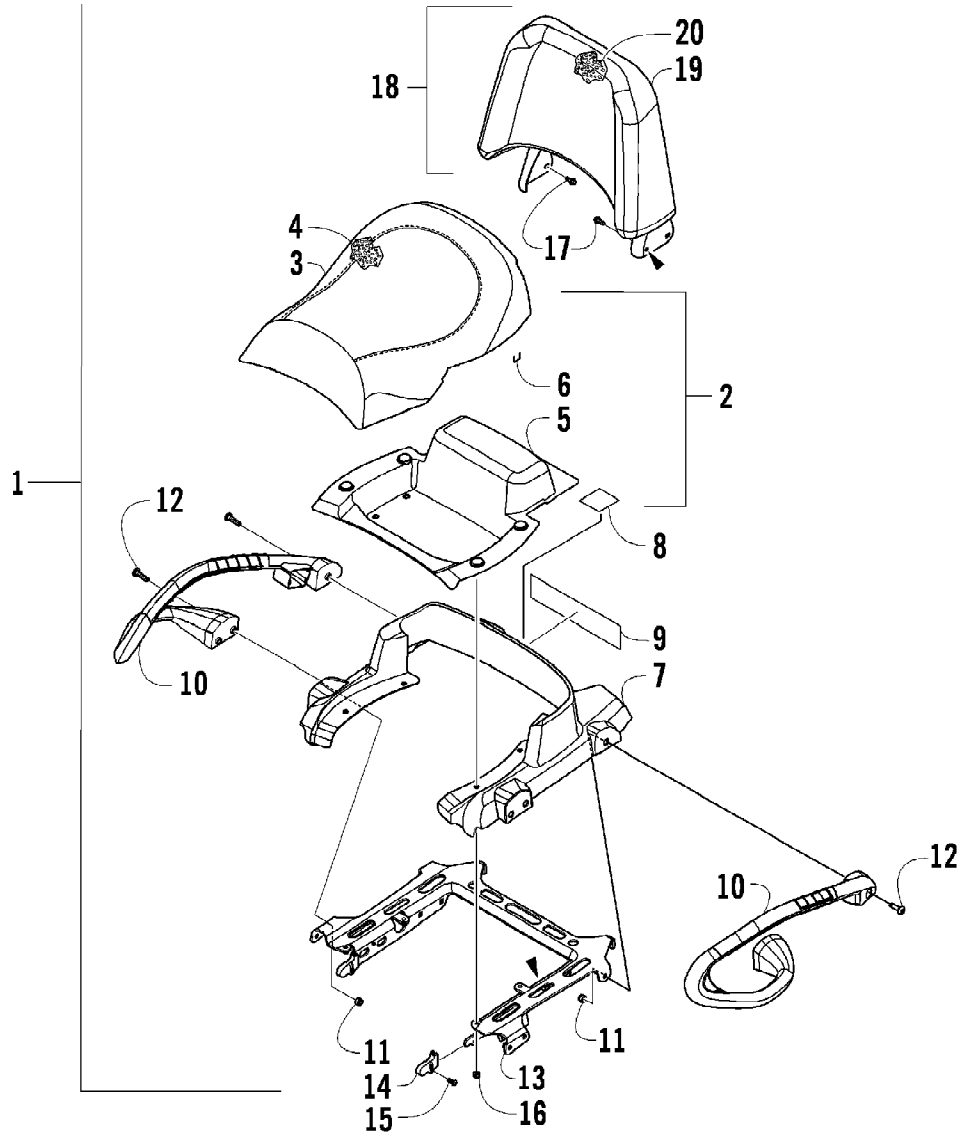


2009 ATV 400 TRV RED (A2009TBG4BUSR)
OIL PUMP AND STRAINER ASSEMBLY

Page 55 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	0812-069	1		Pump, Oil
2	0812-010	1		Gear, Driven
3	0812-036	1		Pin, Dowel
4	0828-007	1	/P	Washer
5	0831-002	1		Ring, Retaining
6	0826-131	3		Screw, Machine
7	0812-049	1		Strainer, Oil
8	3313-722	2		Screw, Cap
9	0812-038	1		Cap, Oil Strainer
10	0830-159	1		O-Ring
11	3303-384	4	/P	Screw, Cap
12	0829-033	2		Pin, Dowel
13	0812-065	1		Plug, Drain
14	0830-143	1	/P	Gasket
15	0812-067	1		Valve, Oil Relief - Assembly (inc. 16)
16	0830-181	1		O-Ring

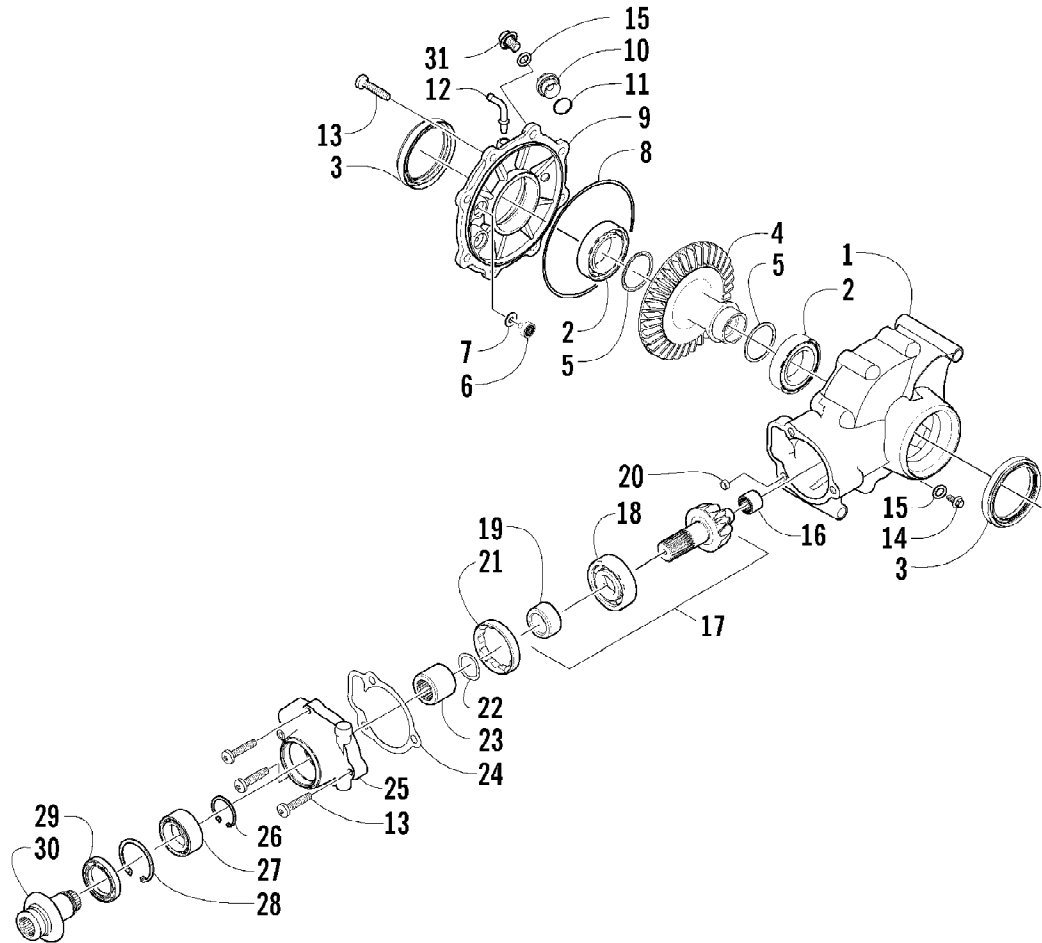
2009 ATV 400 TRV RED (A2009TBG4BUSR)
PASSENGER SEAT AND BACKREST ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
PASSENGER SEAT AND BACKREST ASSEMBLY

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

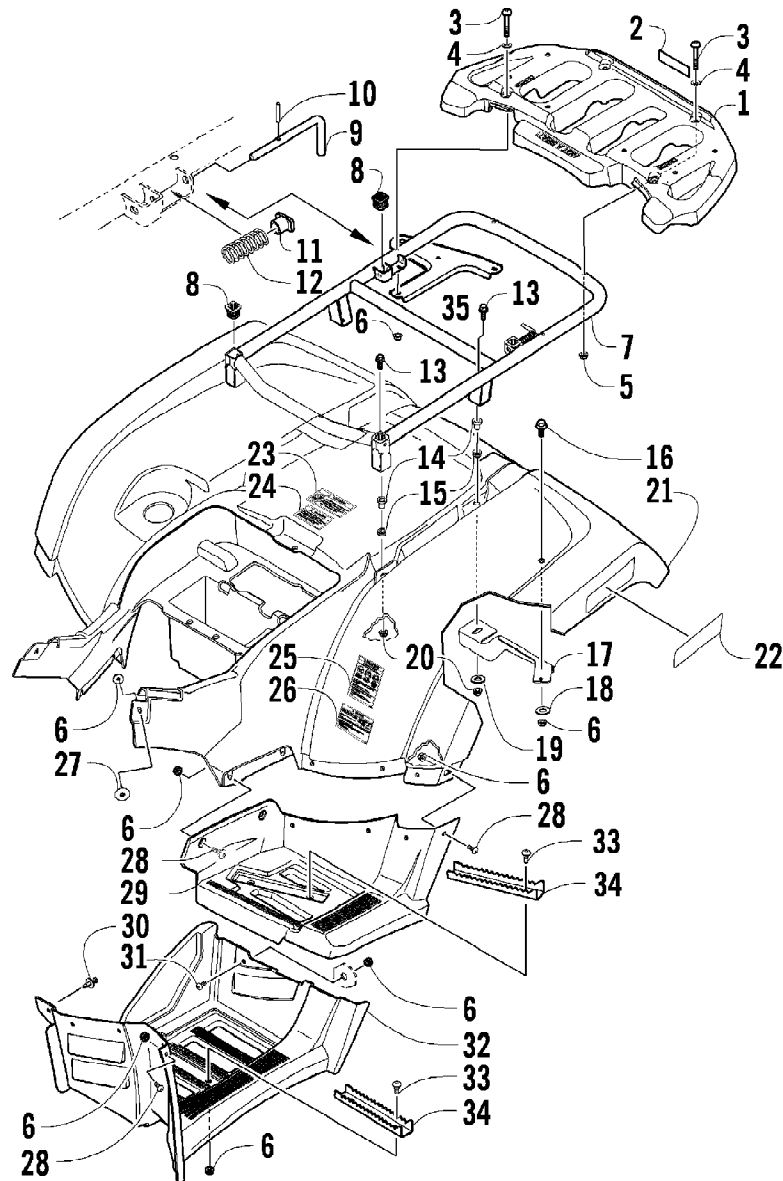
2009 ATV 400 TRV RED (A2009TBG4BUSR)
REAR DRIVE GEARCASE ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
REAR DRIVE GEARCASE ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
	1502-401	1		Complete Rear Drive Gearcase Assembly
1	1502-317	1		Housing, Gearcase
2	0402-393	2		Bearing
3	1402-713	2	S	Seal
4	1402-033	1		Gear, Ring - 34T
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	0502-784	1		Gear, Pinion - Assembly - 11T (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 400 TRV RED (A2009TBG4BUSR)
REAR RACK, BODY PANEL, AND FOOTWELL ASSEMBLIES



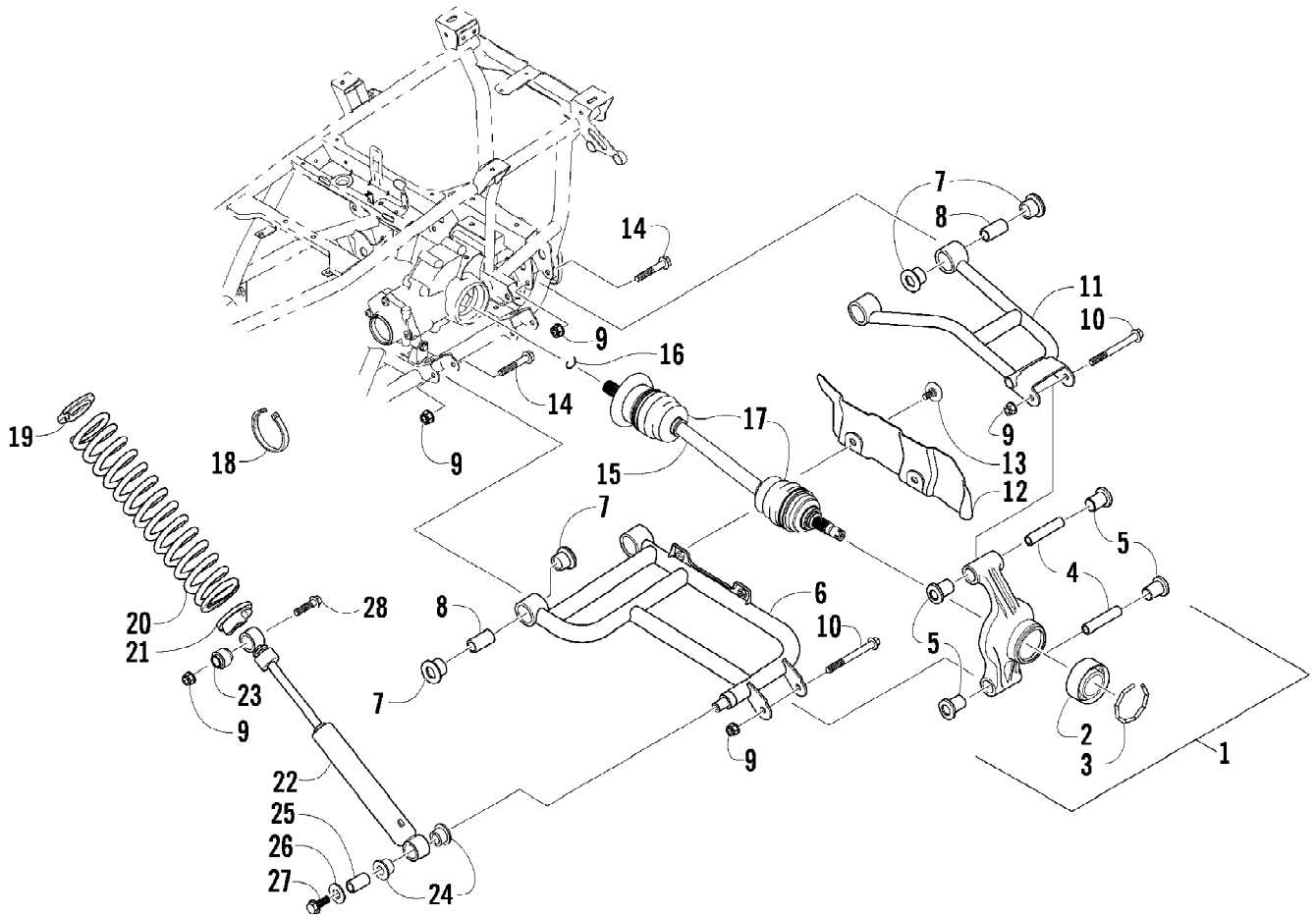
2009 ATV 400 TRV RED (A2009TBG4BUSR)

Page 61 of 85

REAR RACK, BODY PANEL, AND FOOTWELL ASSEMBLIES

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	2516-081	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

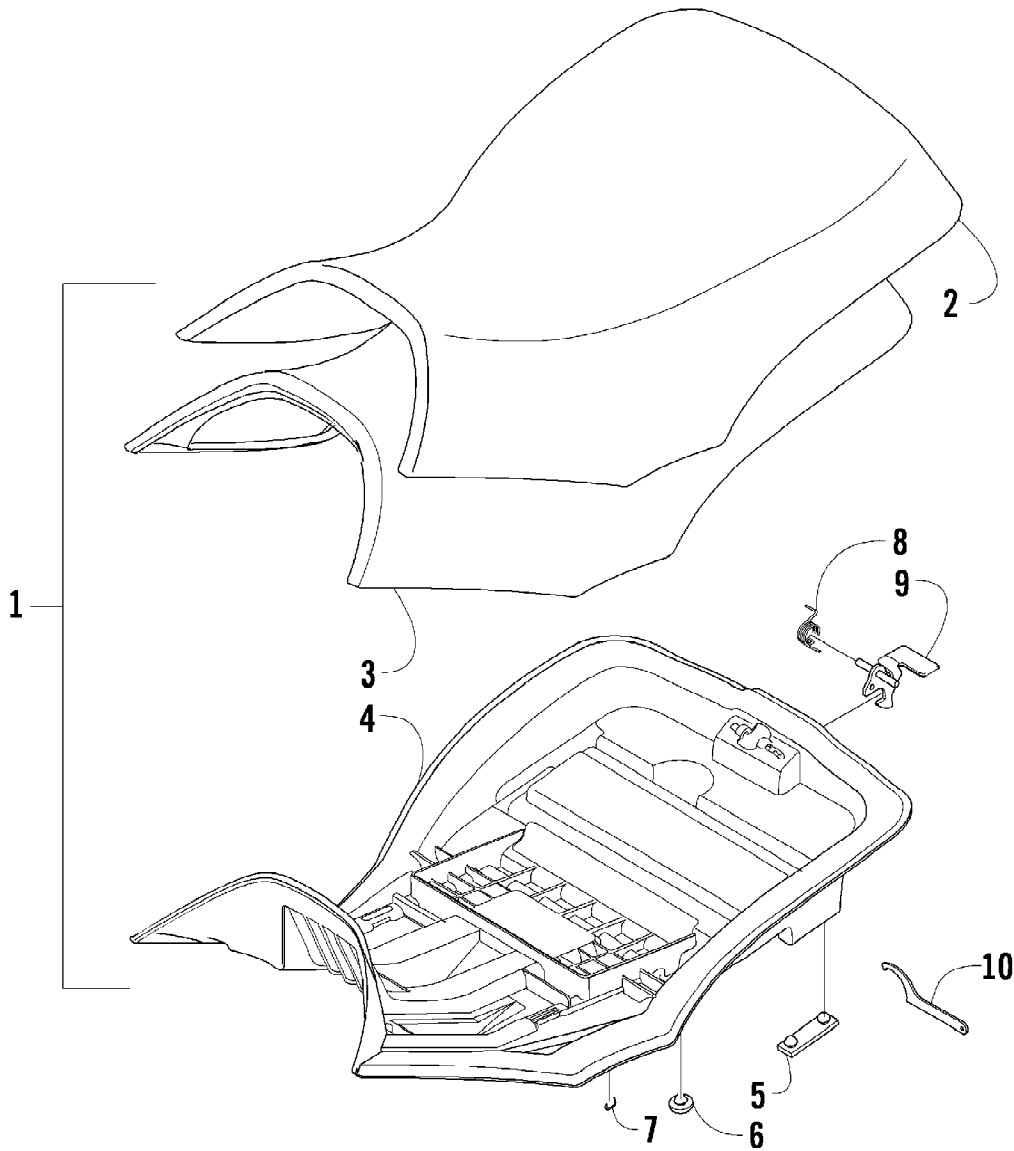
2009 ATV 400 TRV RED (A2009TBG4BUSR)
REAR SUSPENSION ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
 REAR SUSPENSION ASSEMBLY

Page 63 of 85

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	0441-754	1		Guard, Boot - Rear - Right
12	0441-755	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

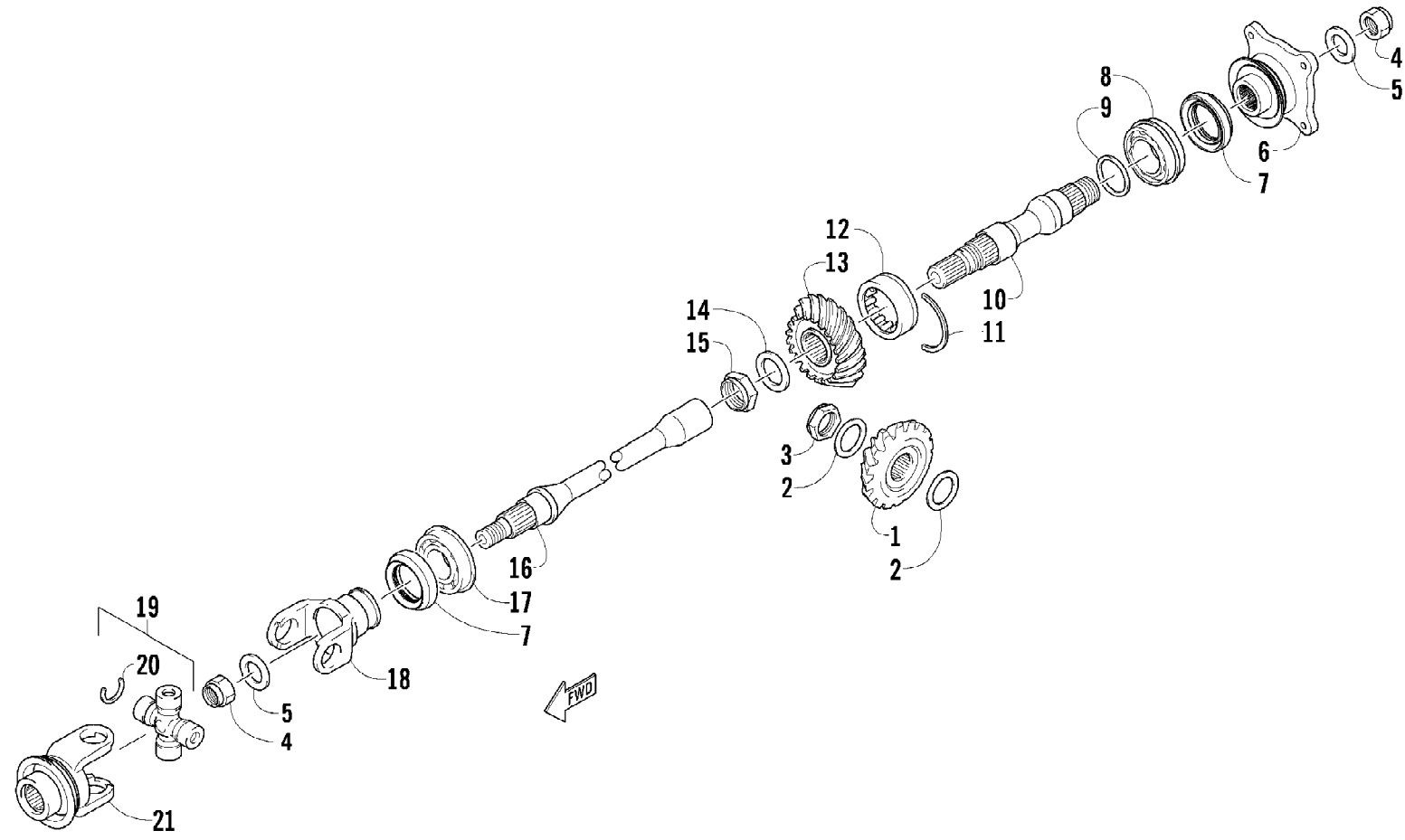


2009 ATV 400 TRV RED (A2009TBG4BUSR)
SEAT ASSEMBLY

Page 65 of 85

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 400 TRV RED (A2009TBG4BUSR)
SECONDARY DRIVE ASSEMBLY

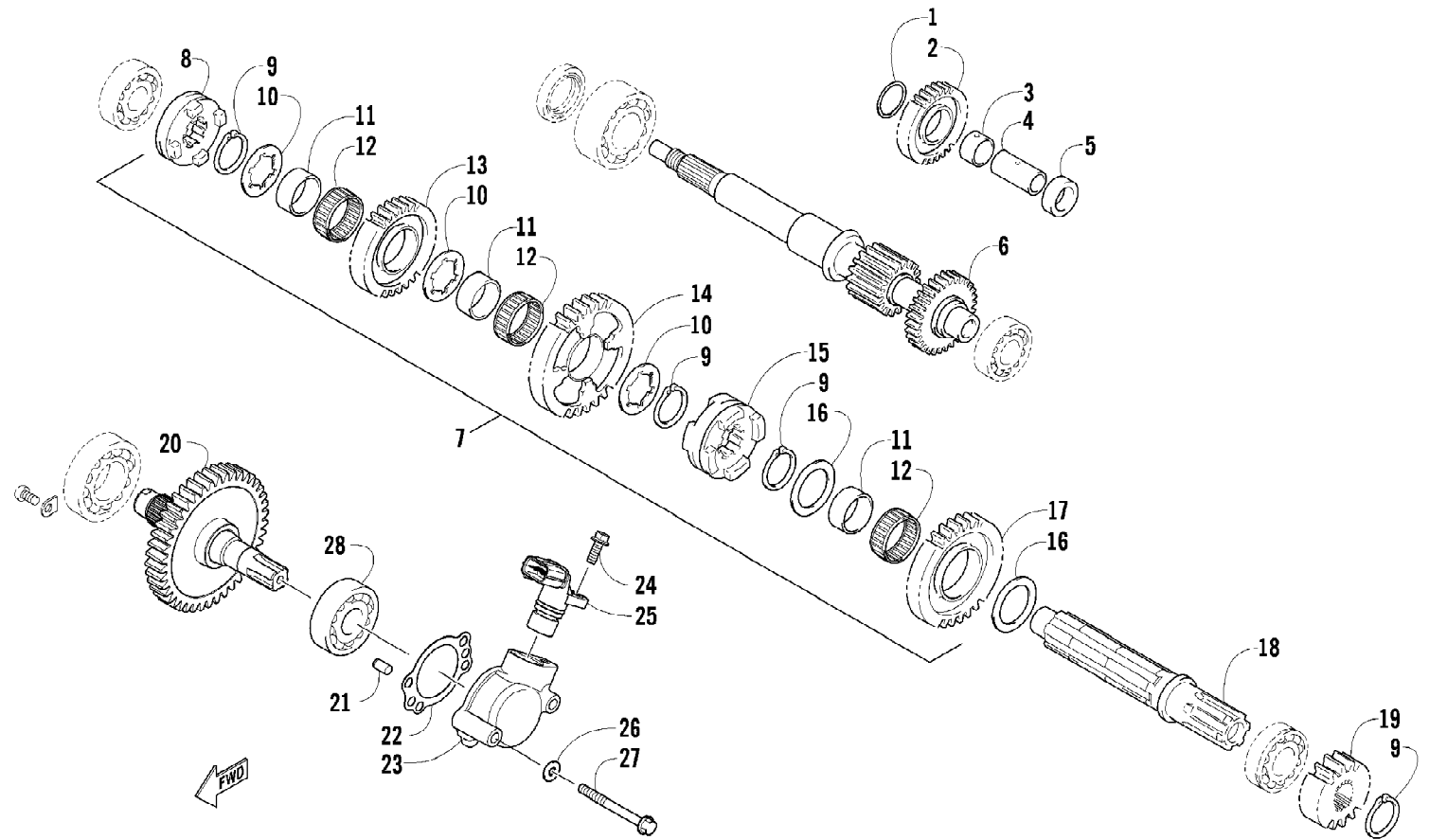


2009 ATV 400 TRV RED (A2009TBG4BUSR)
SECONDARY DRIVE ASSEMBLY

Page 67 of 85

Ref #	Part Number	Qty	S/P/F	Description
1	0819-018	1		Gear, Secondary Drive
2	3305-554	2	/P	Washer, Thrust
3	0827-047	1		Nut
4	0817-001	2	S	Nut
5	3304-958	2		Washer
6	0819-022	1		Flange, Output Joint
7	0830-144	2		Seal, Oil
8	0832-041	1		Bearing
9	0828-088	AR		Shim, 25 x 34
10	0819-021	1		Shaft, Secondary Driven
11	0819-070	1		C-Ring
12	0832-040	1		Bearing
13	0819-019	1		Gear, Secondary Driven
14	0828-090	1		Washer
15	0827-022	1		Nut
16	0819-020	1		Shaft, Secondary Driven
17	0832-026	1		Bearing
18	0819-063	1		Yoke, Propeller Shaft Joint
19	1402-164	1	/P	Joint, Universal - Set (inc. 20)
20	0423-450	4		Ring, Retaining
21	0819-071	1		Yoke, Drive Output

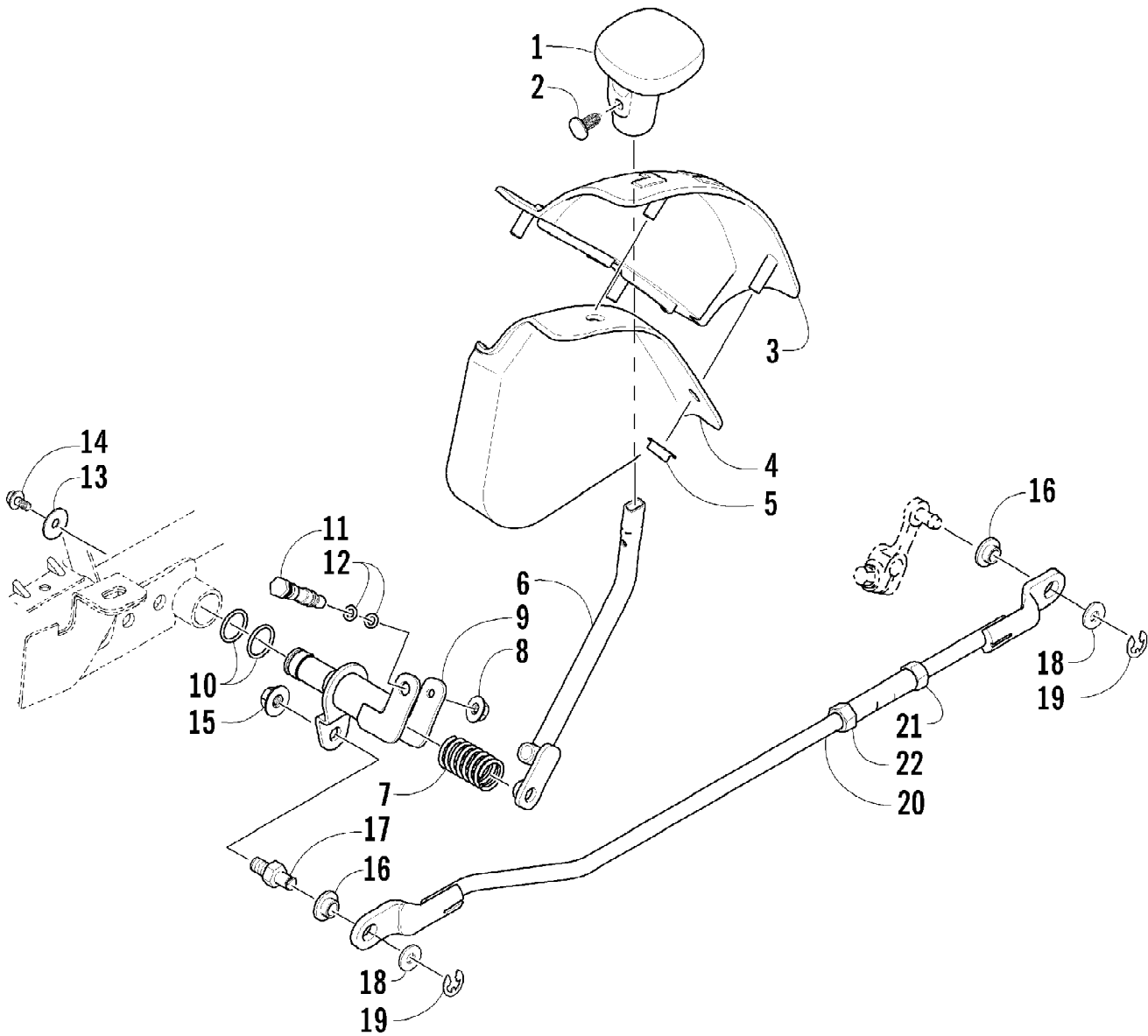
2009 ATV 400 TRV RED (A2009TBG4BUSR)
SECONDARY TRANSMISSION ASSEMBLY



2009 ATV 400 TRV RED (A2009TBG4BUSR)
SECONDARY TRANSMISSION ASSEMBLY

Page 69 of 85

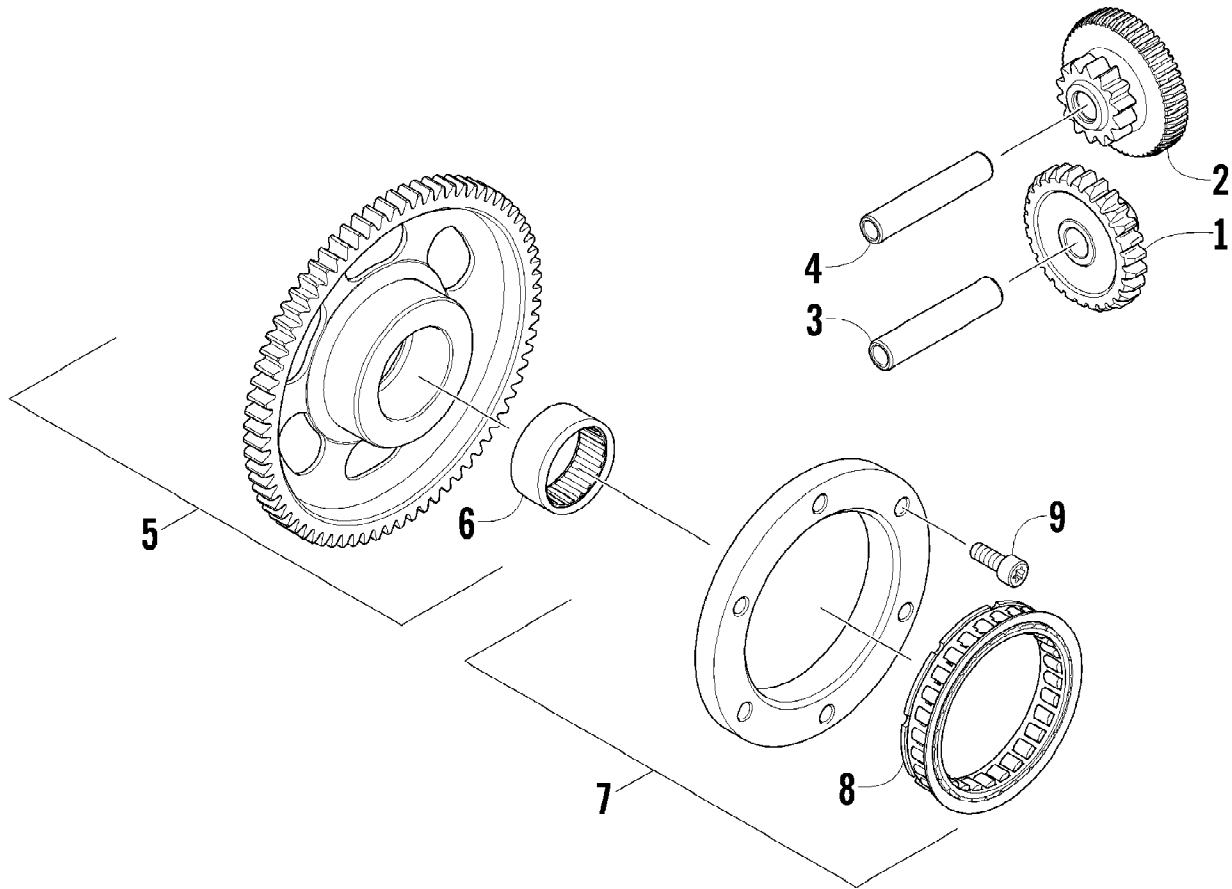
Ref #	Part Number	Qty	S/P/F	Description
1	0828-081	1		Washer
2	0822-061	1		Gear, Reverse Idle
3	0822-065	1		Bushing
4	0822-064	1		Shaft, Reverse Idle
5	0822-029	1		Spacer
6	0822-022	1		Driveshaft
7	0822-036	1		Countershaft Assembly (inc. 8-18)
8	0822-033	1		Gear Select, Reverse
9	3304-147	4	/P	Circlip
10	3304-045	3		Washer
11	0822-062	3		Bushing
12	0832-038	3		Bearing
13	0822-032	1		Gear, Reverse Driven
14	0822-063	1		Gear, Driven - Low
15	0822-027	1		Gear Select, Sliding
16	3304-044	2		Washer, Thrust
17	0822-026	1		Gear, Driven - High
18	0822-025	1		Countershaft
19	0822-028	1		Gear, Drive
20	0822-023	1		Shaft, Output
21	3303-395	2		Pin, Dowel
22	0830-156	1		Gasket, Housing
23	0822-105	1		Housing, Speedometer Sensor
24	3303-382	1	/P	Screw, Cap
25	3313-172	1		Sensor, Speedometer
26	0830-155	2	/P	Gasket
27	3303-387	2		Screw, Cap
28	3304-198	1		Bearing



2009 ATV 400 TRV RED (A2009TBG4BUSR)
SHIFT LEVER ASSEMBLY

Page 71 of 85

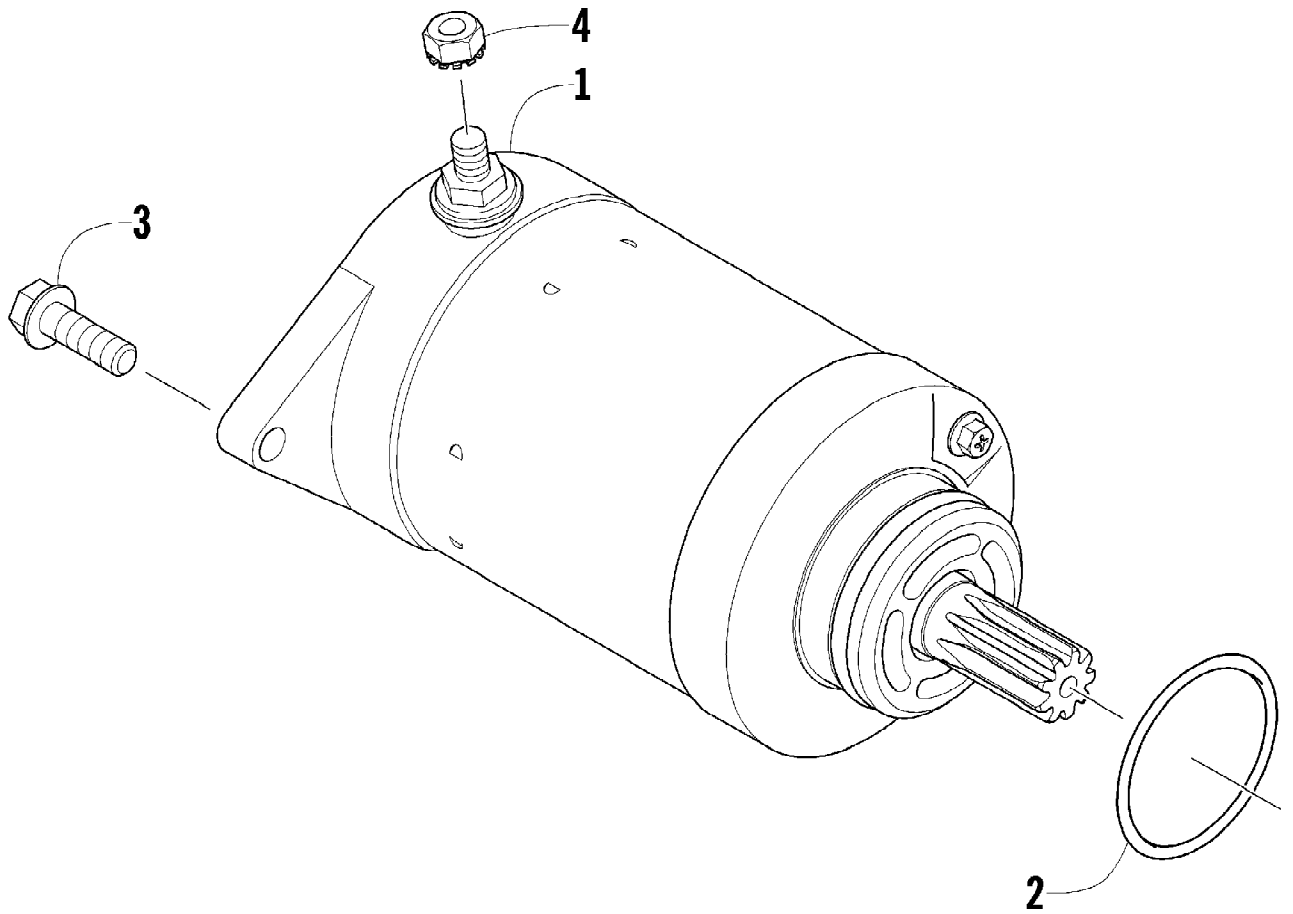
Ref #	Part Number	Qty	S/P/F	Description
1	0402-843	1	/P	Knob, Shift
2	0423-345	1		Clip, Retaining
3	1402-576	1		Plate, Shift
4	2406-345	1		Shield, Shift Plate
5	0423-357	4		Nut, Stamped
6	0502-659	1		Lever, Shift
7	0402-678	1	/P	Spring, Shift Lever
8	8424-602	1	/P	Nut
9	1502-332	1		Actuator, Shift
10	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	1502-201	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 400 TRV RED (A2009TBG4BUSR)
STARTER CLUTCH ASSEMBLY

Page 73 of 85

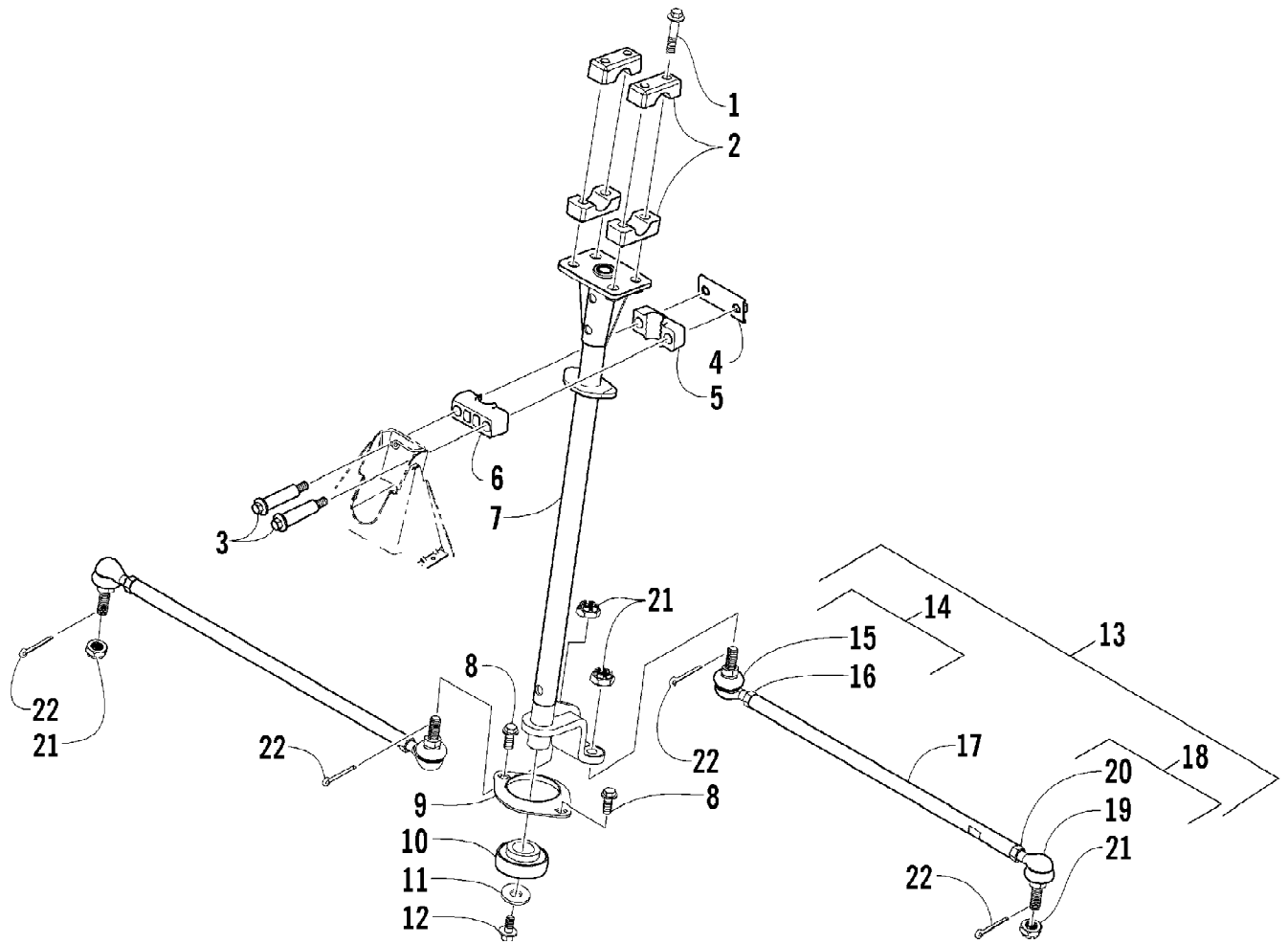
Ref #	Part Number	Qty	S/P/F	Description
1	0815-022	1		Gear, Starter Idler - No. 2
2	0815-025	1		Gear, Starter Idler - No. 1
3	0815-015	1		Pin, Starter Idler Gear No. 2
4	0815-007	1		Pin, Starter Idler Gear No. 1
5	0815-023	1		Gear, Starter Clutch (inc. 6)
6	0832-069	1		Bearing
7	0802-044	1	/P	Clutch, One-Way (inc. 8)
8	0802-046	1	S	Bearing
9	0826-120	6		Screw, Cap



2009 ATV 400 TRV RED (A2009TBG4BUSR)
STARTER MOTOR ASSEMBLY

Page 75 of 85

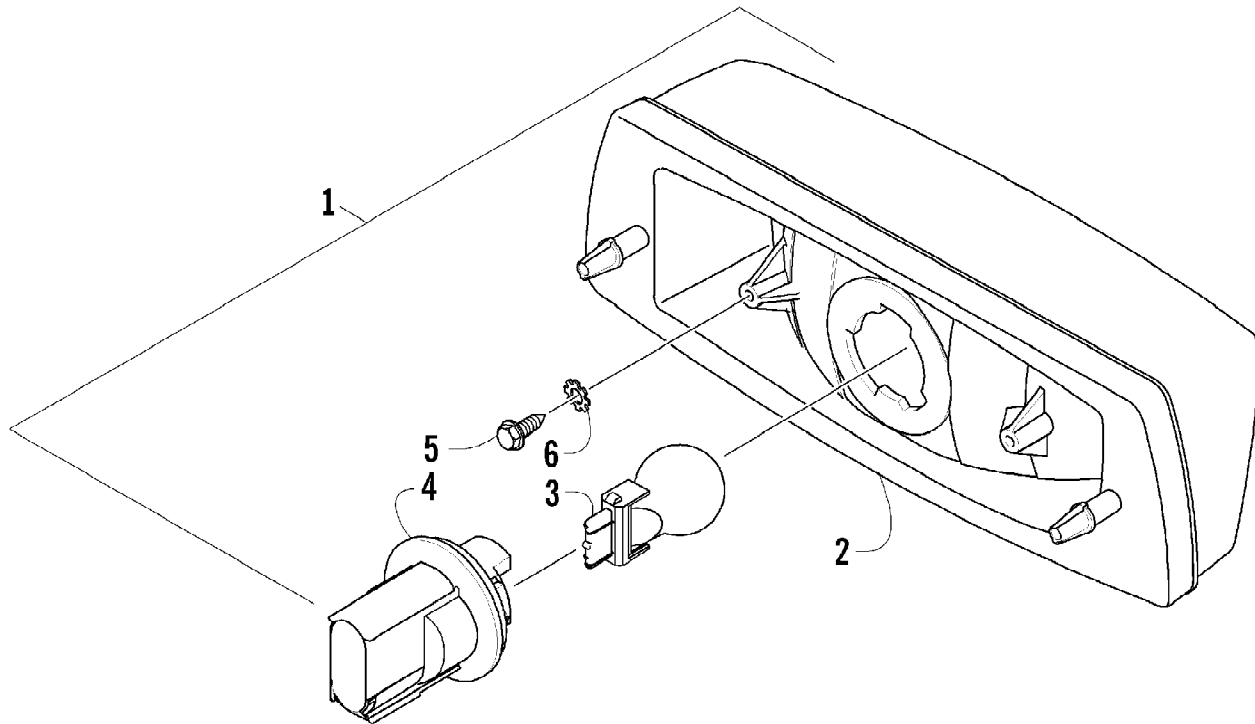
Ref #	Part Number	Qty	S/P/F	Description
1	3313-433	1	S	Motor, Starter - Assembly (inc. 2)
2	3304-104	1		O-Ring
3	3303-385	2		Screw, Cap
4	3304-011	1		Nut w/Washer



2009 ATV 400 TRV RED (A2009TBG4BUSR)
STEERING ASSEMBLY

Page 77 of 85

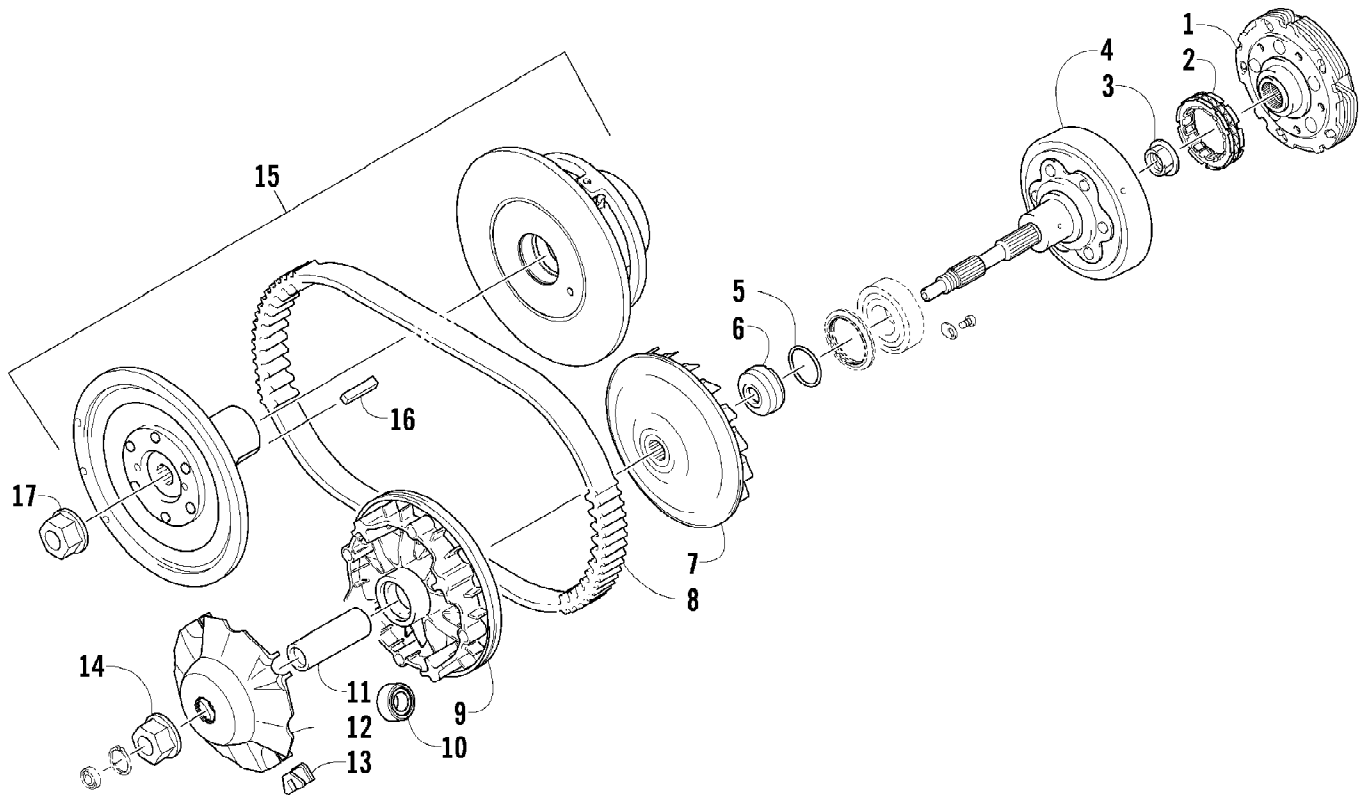
Ref #	Part Number	Qty	S/P/F	Description
1	8408-860	4		Screw, Cap
2	0405-035	4		Cap, Steering Adjuster
3	0423-505	2		Screw, Shoulder
4	0505-484	1		Cap, Housing
5	0405-138	1		Housing, Lower
6	0405-139	1		Housing, Upper
7	0505-451	1	S	Post, Steering
8	8408-816	2		Screw, Cap
9	0602-233	1		Flange, Bearing
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 400 TRV RED (A2009TBG4BUSR)
TAILLIGHT ASSEMBLY

Page 79 of 85

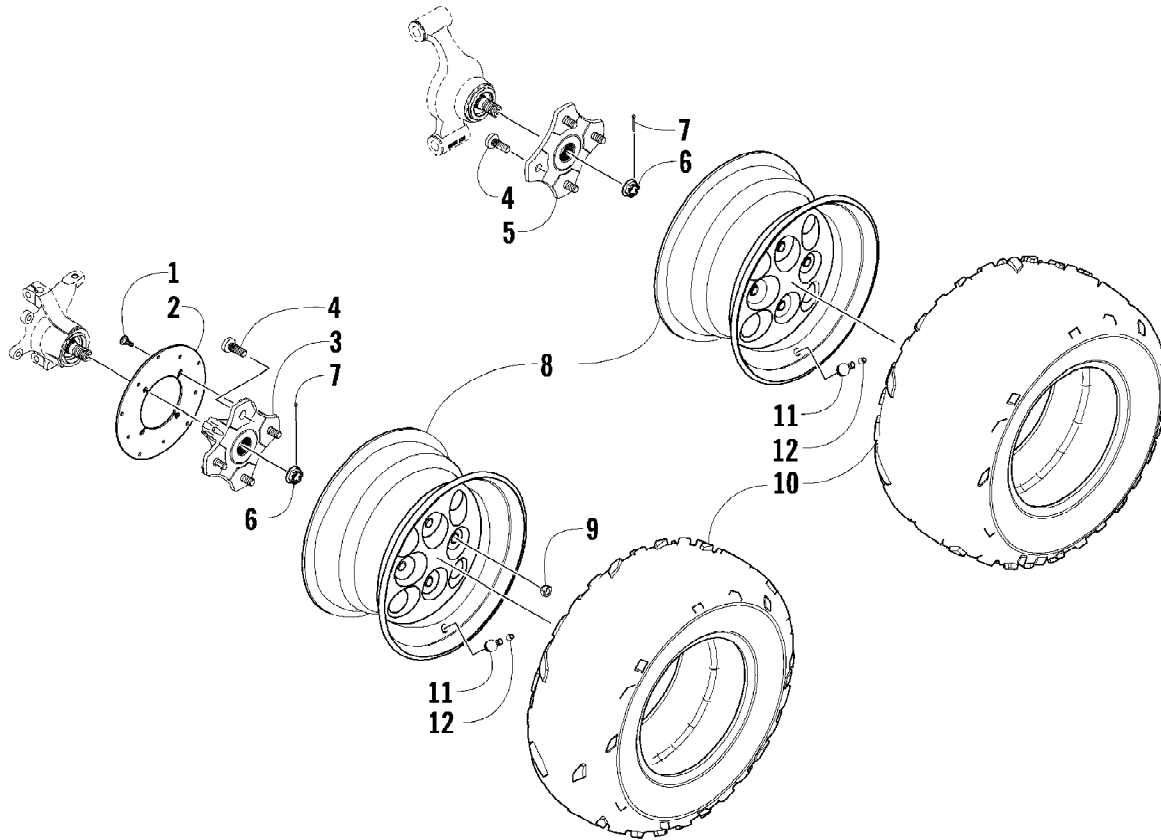
Ref #	Part Number	Qty	S/P/F	Description
1	0509-022	1		Taillight Assembly (inc. 2-4)
2	0509-025	1		Housing, Taillight
3	0409-056	1		Bulb, Taillight
4	0409-057	1		Socket, Taillight
5	0623-301	2	/P	Screw, Self-Tapping
6	8053-212	2	/P	Washer, External Tooth Lock



2009 ATV 400 TRV RED (A2009TBG4BUSR)
TRANSMISSION ASSEMBLY

Page 81 of 85

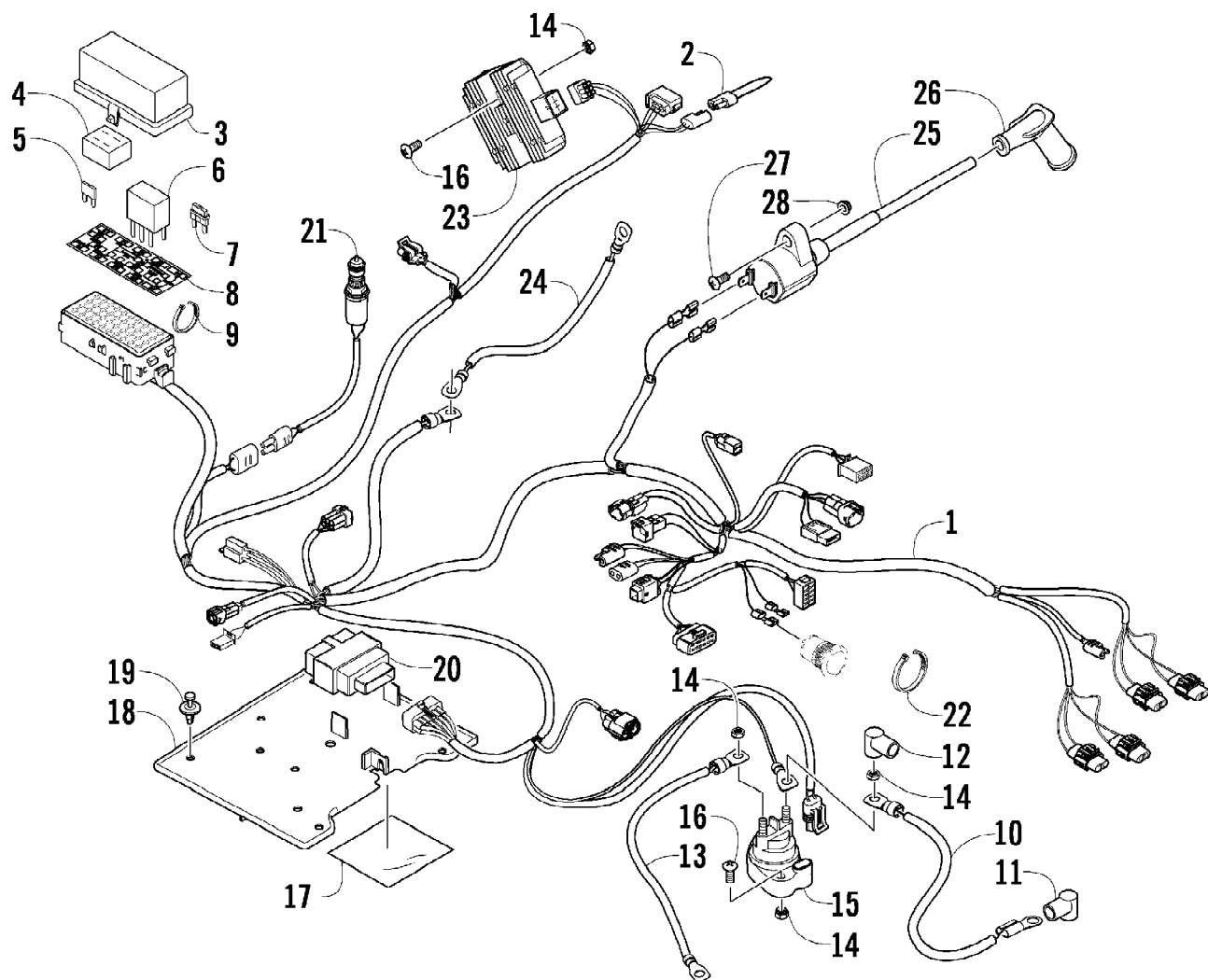
Ref #	Part Number	Qty	S/P/F	Description
1	0823-197	1		Shoe, Clutch - Assembly
2	0823-198	1		Clutch, One-Way
3	0827-050	1		Nut
4	0823-200	1		Housing, Clutch
5	0470-531	1		O-Ring
6	0823-058	1		Spacer
7	0823-203	1		Face, Fixed Drive
8	0823-228	1		Belt, Drive
9	0823-207	1		Face, Movable Drive
10	0823-210	8		Roller, Movable Drive Face
11	0823-206	1		Spacer, Movable Drive Face
12	0823-213	1		Plate, Movable Drive Face
13	0823-214	4		Damper, Movable Drive Face
14	3323-165	1	/P	Nut
15	0823-294	1	/P	Clutch, Driven - Assembly (inc. 16)
16	0829-043	1		Key
17	0827-058	1		Nut



2009 ATV 400 TRV RED (A2009TBG4BUSR)
WHEEL AND TIRE ASSEMBLY

Page 83 of 85

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 400 TRV RED (A2009TBG4BUSR)
WIRING HARNESS ASSEMBLY

Ref #	Part Number	Qty	S/P/F	Description
1	0486-302	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	0445-053	1	/P	Cable, Solenoid/Starter (inc. 11)
11	0645-019	1		Boot, Terminal
12	0645-327	1		Boot, Terminal
13	0445-055	1	/P	Cable, Battery/Solenoid
14	0623-038	6		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	4		Rivet, Reinstallable
20	3313-436	1		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	0445-054	1	/P	Cable, Battery/Ground
25	3323-216	1		Coil, Ignition - Assembly (inc. 26)
26	3313-695	1		Cap, Spark Plug
27	8470-525	1		Screw, Machine
28	8427-502	1		Nut, Lock