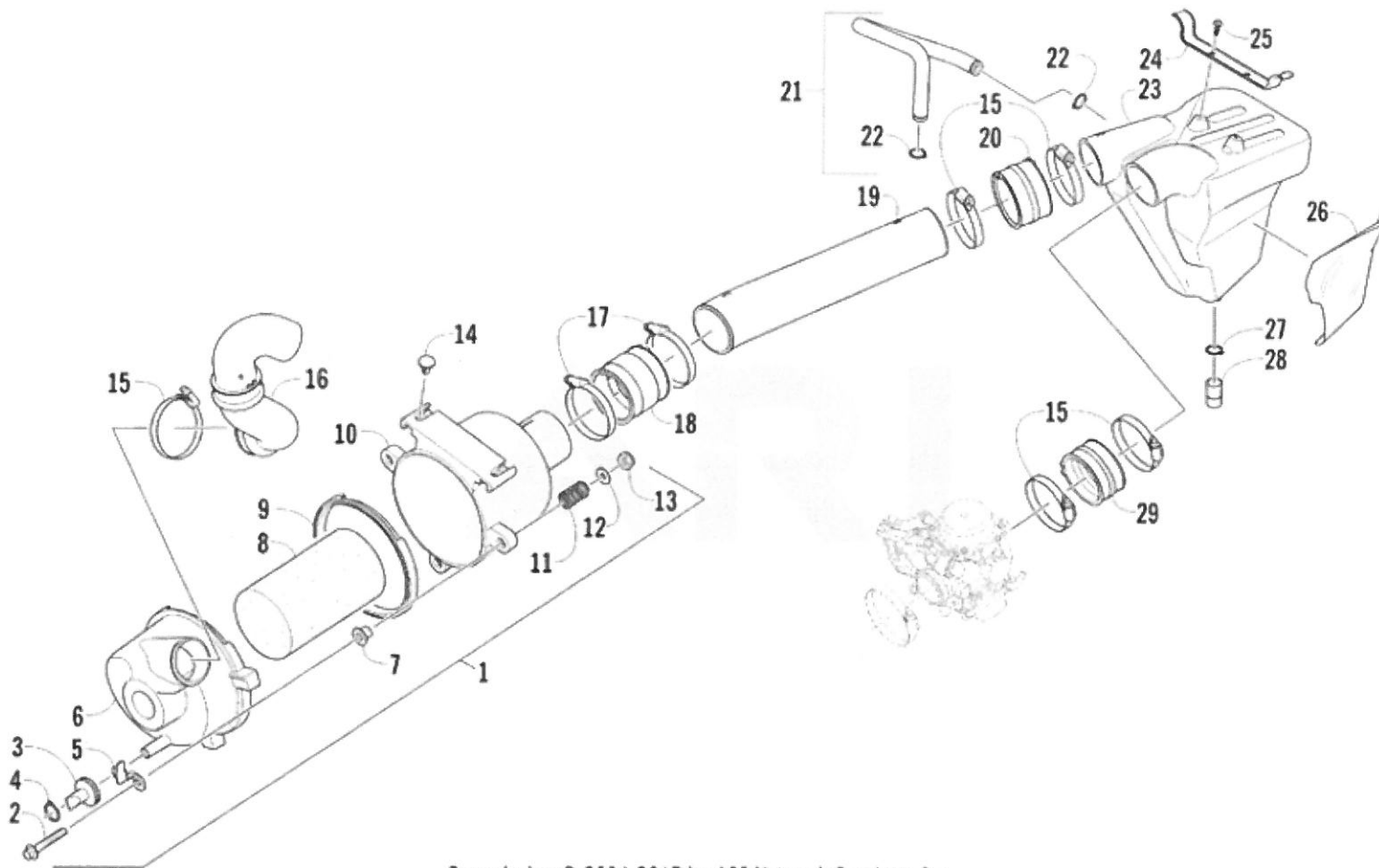


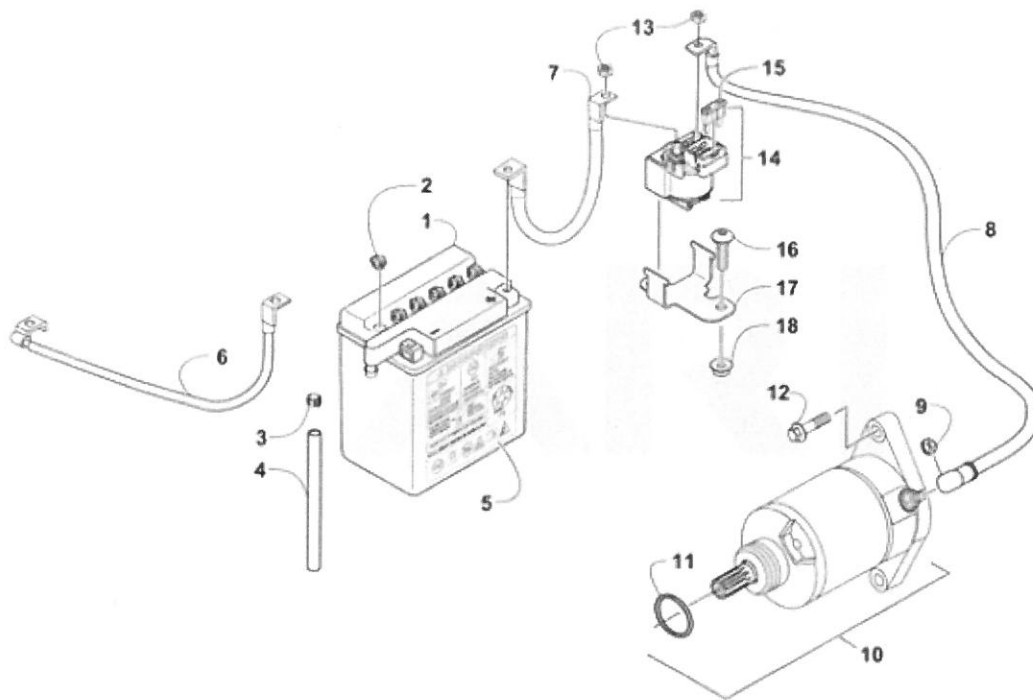
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - AIR INTAKE ASSEMBLY [94347]



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Ref #	Part #	Description	Qty	Context Note
1	3313-395	Filter, Air - Assembly	1	(inc. 2-13)
2	8408-850	Screw, Cap	3	
3	0470-442	Valve, Drain	1	
4	3313-705	Clamp	1	
5	3313-375	Latch	3	
6	3313-376	Cover, Air Filter	1	
7	3313-853	Spacer	3	
8	3313-378	Element, Air Filter	1	
9	3313-446	Gasket, Air Filter	1	
10	3313-377	Housing, Air Filter	1	
11	0402-678	Spring	3	
12	8050-222	Washer	3	
13	3303-269	Nut	3	
14	3305-448	Clip, Retaining	2	
15	0423-380	Clamp, Hose - Worm (50-70mm x 9mm) - Black	5	
16	3313-816	Boot, Air Intake	1	
17	3313-817	Clamp	2	
18	3313-275	Boot, Air Intake	1	
19	3313-063	Boot, Air Intake	1	
20	3313-274	Boot, Air Intake	1	
21	3313-397	Hose, Oil Catch	1	(inc. 22)
22	3304-167	Clamp	2	
23	3313-224	Housing, Air Intake	1	
24	3313-356	Bracket, Mounting - Air Intake Housing	1	
25	3304-409	Bolt w/Washer	2	
26	3313-362	Shield, Heat	1	
27	3313-706	Clamp	1	
28	3313-543	Pipe, Drain	1	
29	3313-551	Boot, Air Intake - Carburetor	1	

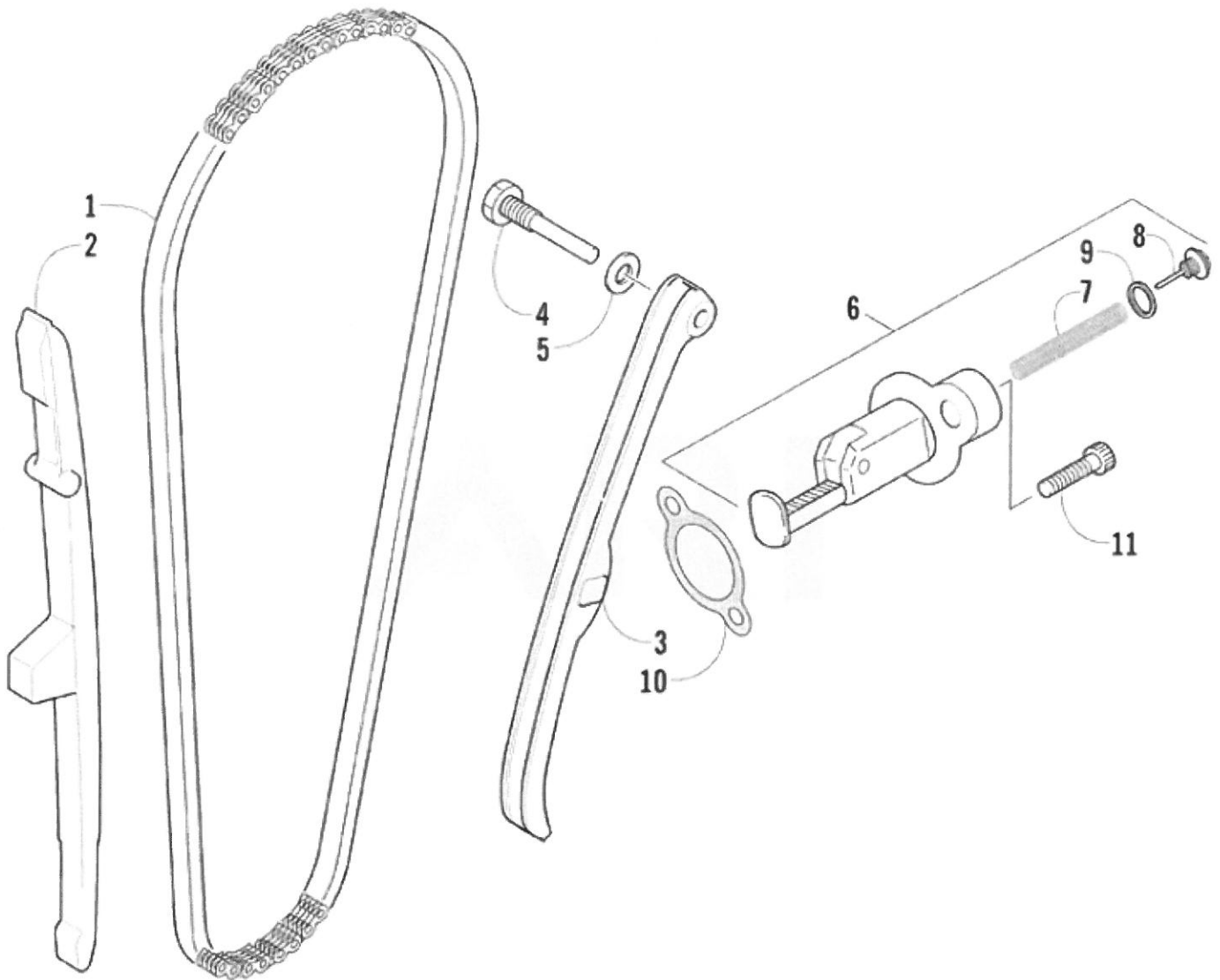
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - BATTERY AND STARTER ASSEMBLY
[301369]



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Ref #	Part #	Description	Qty	Context Note
1	0745-045	Battery Assembly	1	(inc. 2-5)
2	0645-045	Cap, Battery	6	
3	0645-152	Clamp, Hose	1	
4	0645-263	Hose, Battery	1	
5	0645-151	Decal, Warning	1	
6	3307-130	Cable, Battery/Ground	1	
7	3307-179	Cable, Battery/Solenoid	1	
8	3307-129	Cable, Solenoid/Starter	1	
9	3304-011	Nut w/Washer	1	
10	3305-954	Motor, Starter - Assembly	1	(inc. 11)
11	3304-104	O-Ring	1	
12	3305-946	Screw, Cap	2	
13	3304-654	Nut, Lock	2	
14	3313-464	Solenoid	1	(inc. 15)
15	3304-212	Fuse - 30 Amp	1	
16	3305-703	Screw, Machine	2	
17	3313-467	Bracket, Mounting - Solenoid	1	
18	3304-431	Nut, Lock	2	

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - CAM CHAIN ASSEMBLY [303357]



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Ref #	Part #	Description	Qty	Context Note
1	0810-005	Chain, Cam	1	
2	0810-006	Guide, Chain	1	
3	0810-007	Tensioner, Chain	1	
4	0826-133	Pivot, Tensioner	1	
5	0830-150	Washer	1	
6	0810-054	Adjuster, Tensioner - Assembly	1	(inc. 7-9)
7	0810-056	Spring	1	
8	0810-061	Plug	1	
9	0810-062	Washer	1	
10	0830-060	Gasket	1	
11	3304-569	Screw, Cap	2	

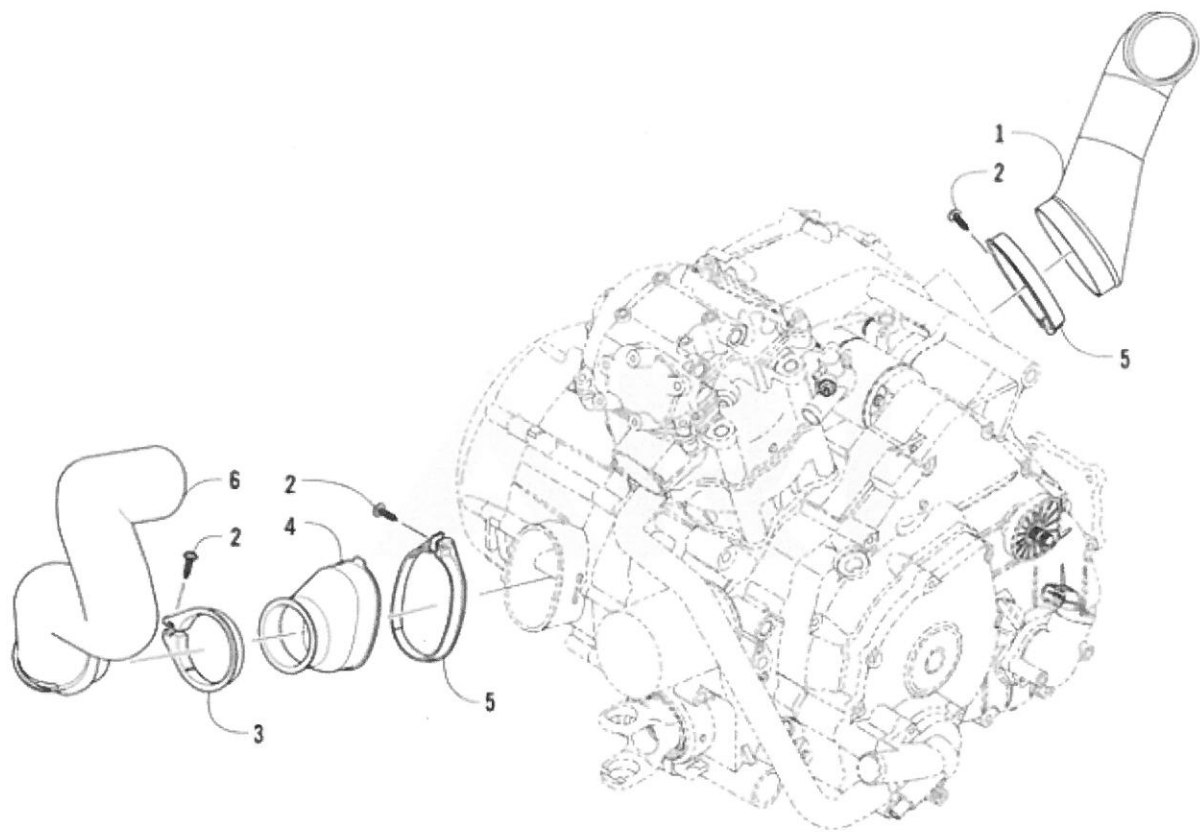
This exploded view diagram illustrates the assembly of a CVK carburetor. The main body (14) features a CVK brand label. Key components shown include:

- Intake and Fuel Ports:** Part 10 is the main fuel inlet, leading to a filter (11) and a float valve assembly (12, 13). Part 15 is a solenoid or electric valve.
- Choke and Air Flow:** Part 30 is the choke plate, controlled by a cable (29) and lever (31). Part 32 is the choke cable end.
- Jetting and Needle Assembly:** The needle assembly (3, 4) with needle (5) and needle jet (6) is shown. The jetting section includes jets (22, 23, 24, 25) and a needle (21).
- Base and Drainage:** Part 28 is the base plate. Part 16 is the float bowl, which includes a float (17) and a drain screw (18). Part 19 is a drain plug, and part 20 is a drain pipe.
- Other Components:** Part 2 is a screw for the top cover, and part 7 is a cable for the choke mechanism.

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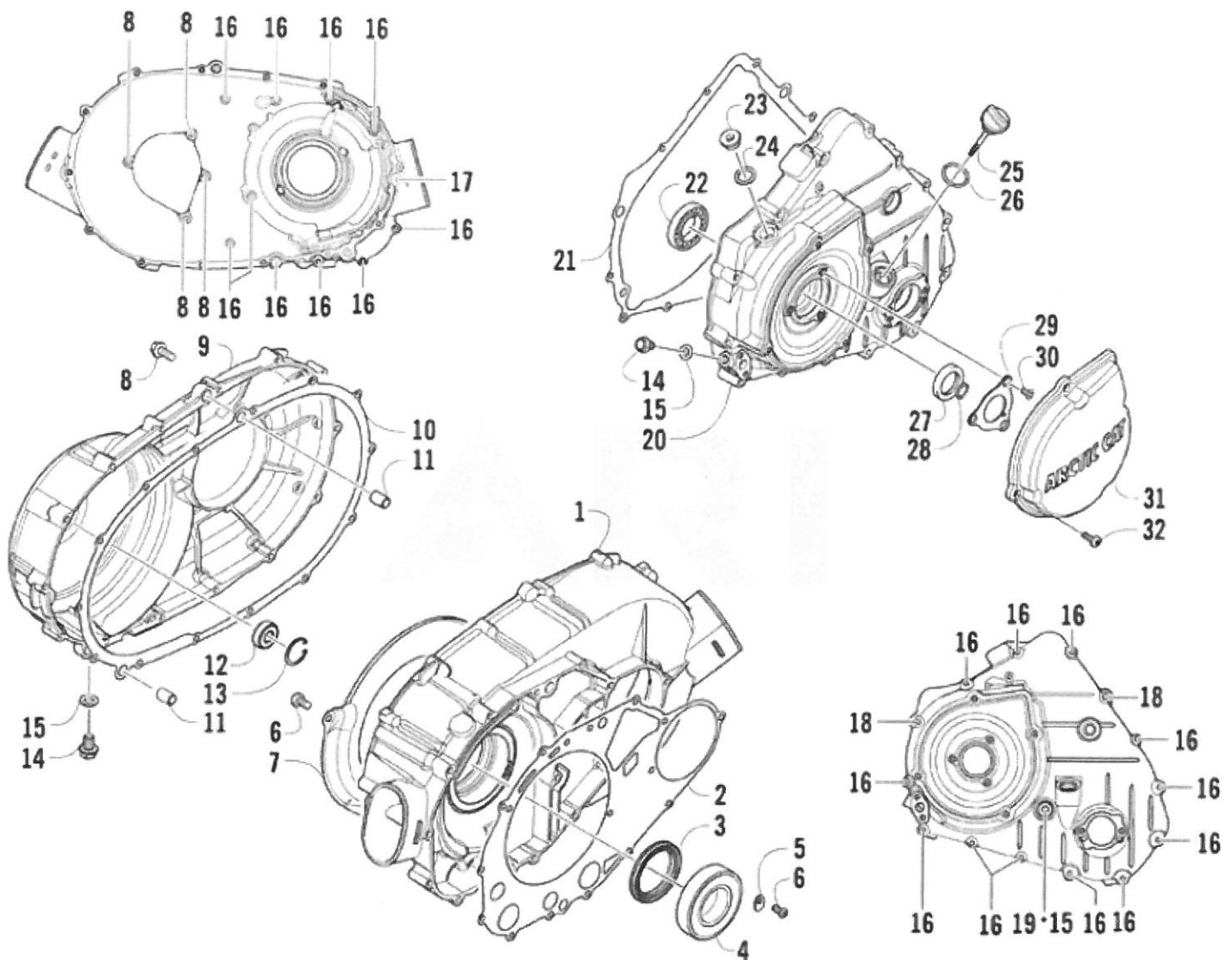
Ref #	Part #	Description	Qty	Context Note
0	0470-856	Complete Carburetor Assembly	1	
1	5507-001	Cover, Top	1	
2	5507-002	Screw, Top Cover	4	
3	5507-066	Spring	1	
4	5507-005	Seat, Spring	1	
5	5507-110	Jet Needle	1	
6	5507-004	Piston, Vacuum	1	
7	5507-027	Screw, Idle Adjust	1	
8	5507-028	Washer	1	
9	5507-029	Spring	1	
10	5507-115	Plate	1	
11	5507-117	Screw	1	
12	5507-180	Choke, Electric	1	
13	5507-114	Cover, Electric Choke	1	
14	5507-067	O-Ring, Float Chamber	1	
15	5507-107	Valve, Float - Set	1	
16	5507-039	Float Set	1	
17	5507-007	Needle Jet	1	
18	5507-047	Holder, Jet - Needle	1	
19	5507-125	Main Jet - 120	1	
20	5507-097	Jet, Starter - 75	1	
21	5507-246	Jet, Slow #38	1	
22	5507-017	Screw, Machine	4	
23	5507-032	Spring	1	
24	5507-197	Diaphragm	1	
25	5507-198	Pump Housing	1	
26	5507-034	U-Ring	1	
27	5507-035	Screw, Machine	3	
28	5507-050	Screw, Drain	1	
29	5507-036	Cover	1	
30	5507-037	Screw	1	
31	3313-476	Hose, Vent	1	
32	3306-275	Cable, Throttle	1	

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - CASE/BELT COOLING ASSEMBLY [301927]



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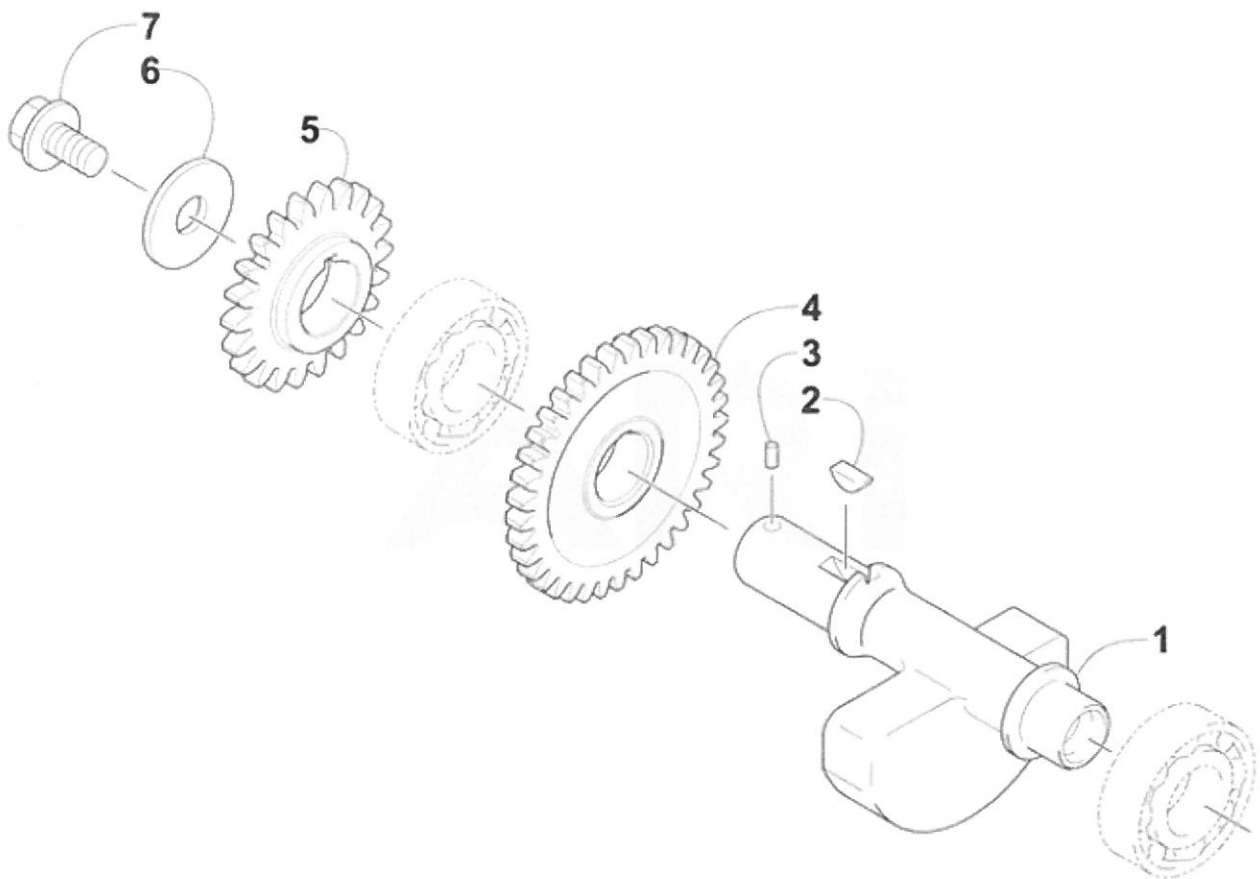
Ref #	Part #	Description	Qty	Context	Note
2	0423-342	Screw, Self-Tapping	3		
3	0423-551	Clamp	1		
5	0423-550	Clamp	2		
4	3313-782	Boot, Duct	1		
6	3313-065	Duct, Belt - Air In	1		
1	3306-532	Duct, Air Out	1		

2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - CLUTCH/V-BELT/MAGNETO COVER
ASSEMBLY [303359]

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Ref #	Part #	Description	Qty	Context Note
1	0806-026	Cover, Clutch	1	
2	0830-055	Gasket	1	
3	0830-157	Seal	1	
4	0832-071	Bearing	1	
5	0822-104	Retainer, Bearing	2	
6	0826-144	Screw, Machine	5	
7	0806-103	Plate, Air Intake	1	
8	3303-386	Bolt, Flange	18	
9	0806-027	Cover, V-Belt	1	
10	0830-056	Gasket	1	
11	0829-046	Pin, Dowel	6	
12	0832-023	Bearing	1	
13	3303-347	Ring, Retaining	1	
14	3304-544	Screw, Cap	2	
15	3303-591	Washer	3	
16	3307-053	Bolt, Flange	22	
17	3307-054	Screw, Cap	1	
18	3307-062	Screw, Cap	2	
19	3307-060	Screw, Cap	1	
20	0806-028	Cover, Magneto	1	
21	0830-057	Gasket	1	
22	0832-053	Bearing	1	
23	0806-099	Plug	1	
24	0830-141	Washer, Crush	1	
25	0806-029	Stick, Oil Level	1	(inc. 26)
26	3304-102	O-Ring	1	
27	0837-015	Kit, Seal	1	
28	0830-153	O-Ring	1	
29	0805-178	Retainer, Oil Seal	1	
30	0826-145	Screw, Machine	3	
31	0820-066	Cover, Magneto - Outer	1	
32	3307-049	Screw, Cap	4	

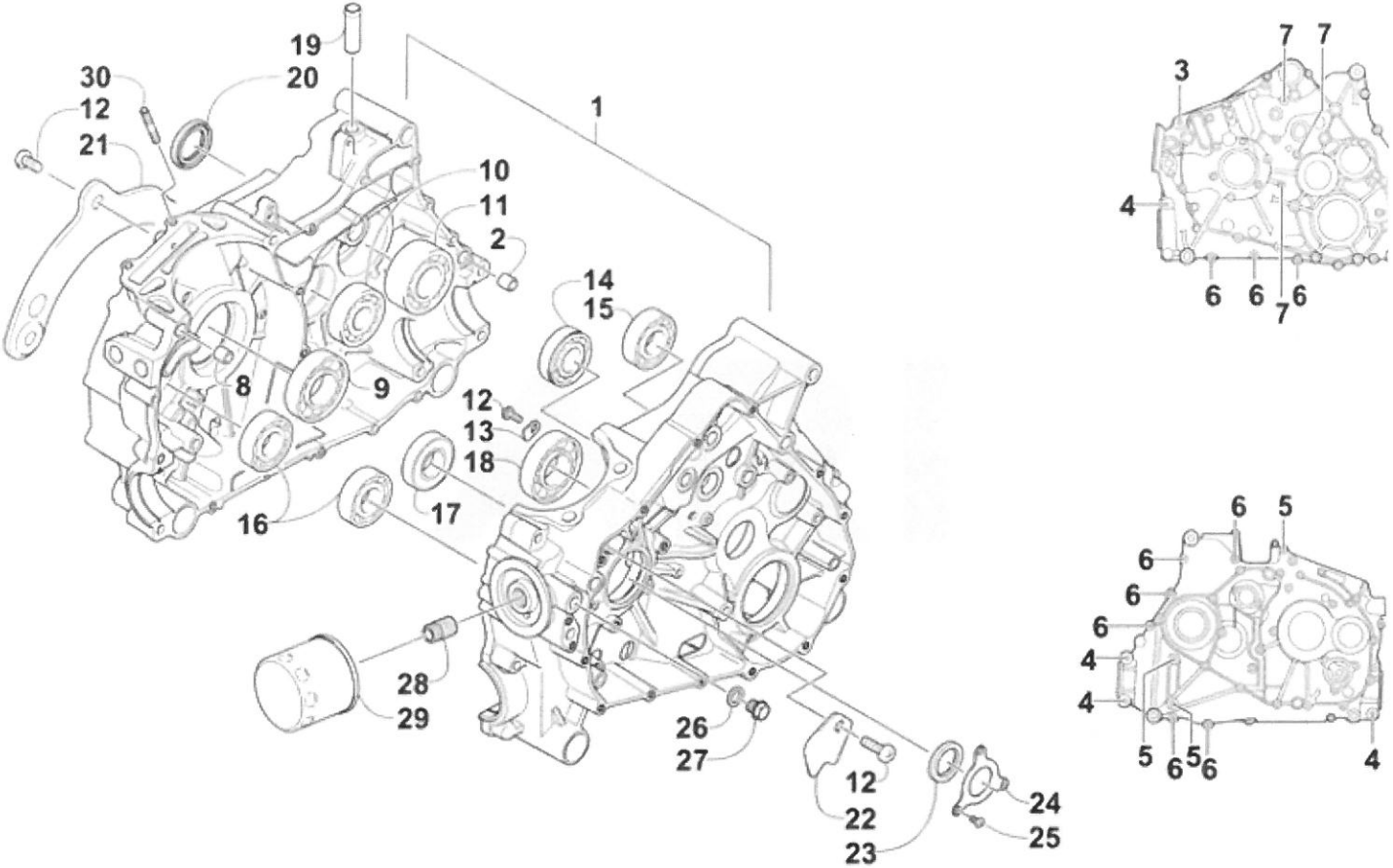
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - CRANK BALANCER ASSEMBLY [90867]



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

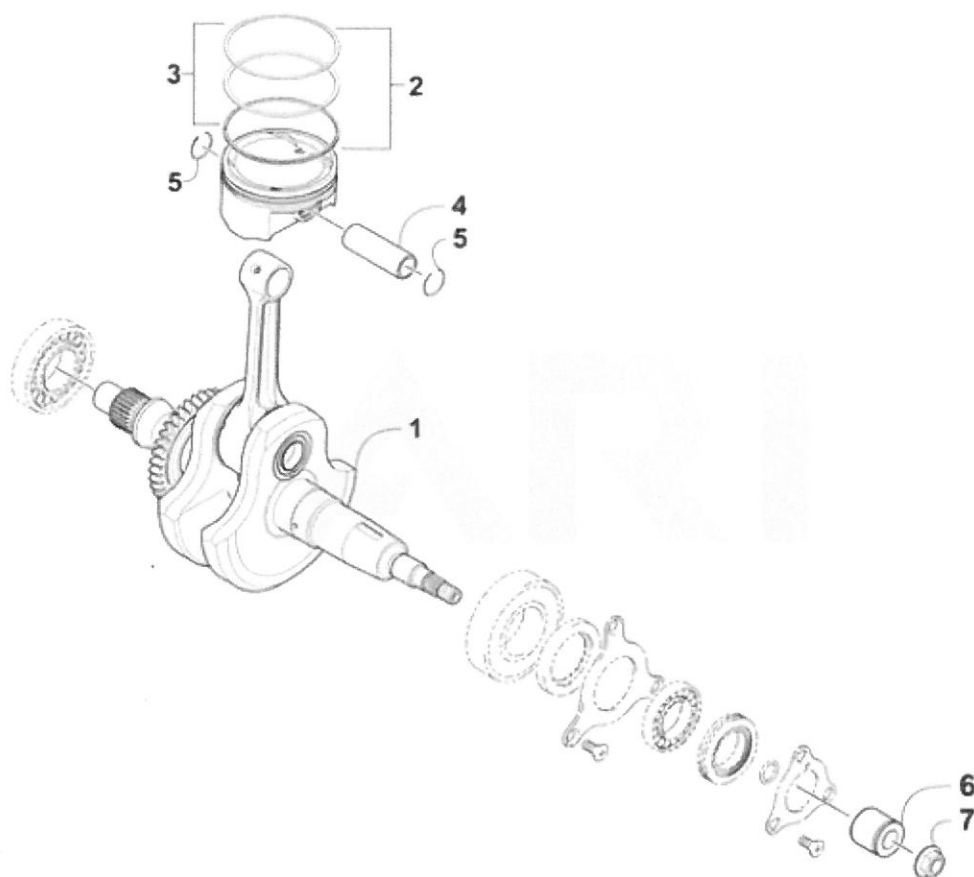
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - CRANKCASE ASSEMBLY [303358]



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Ref #	Part #	Description	Qty	Context Note
30	3313-721	Bolt, Stud	2	
13	0822-104	Retainer, Bearing	2	
22	0801-019	Plate, Oil Guide - Left	1	
12	0826-144	Screw, Machine	6	
25	0826-145	Screw, Machine	3	
2	0829-050	Pin, Dowel	2	
8	0829-046	Pin, Dowel	2	
4	3304-607	Bolt, Flange	4	
5	0826-064	Screw, Cap	3	
19	0801-027	Tube, Vent - Crankcase	1	
21	0801-018	Plate, Oil Guide - Right	1	
27	0835-004	Plug, Oil Pressure	1	
3	3307-048	Screw, Cap	1	
6	3307-051	Screw, Cap	10	
7	3307-052	Screw, Cap	3	
24	0805-018	Retainer	1	
28	0812-066	Union, Oil Filter	1	
23	0830-058	Seal	1	
20	0830-066	Seal	1	
15	3304-699	Bearing, Ball - Radial	1	
26	0830-143	Washer, Compression - 14 x 19 x 1.35	1	
14	3304-195	Bearing	1	
29	0812-034	Filter, Oil	1	
10	3304-198	Bearing	1	
16	0832-022	Bearing	2	
18	0832-019	Bearing	1	
9	0832-087	Bearing	1	
11	0832-074	Bearing	1	
17	0832-020	Bearing	1	
1	0801-021	Crank Case	1	(inc. 2-4)

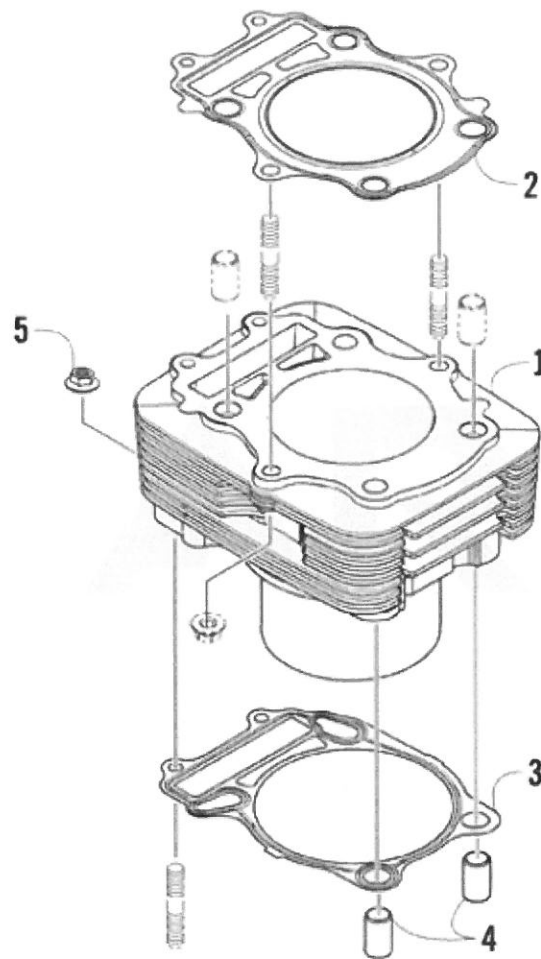
2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - CRANKSHAFT AND PISTON ASSEMBLY
[302159]



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Ref #	Part #	Description	Qty	Context Note
1	0805-013	Crankshaft Assembly	1	
2	0805-169	Piston Set	1	(inc. 3-5)
3	0805-170	Ring, Piston - Set	1	
4	0805-023	Pin, Piston	1	
5	0831-060	Circlip	2	
6	0820-064	Bushing	1	
7	3307-058	Nut	1	

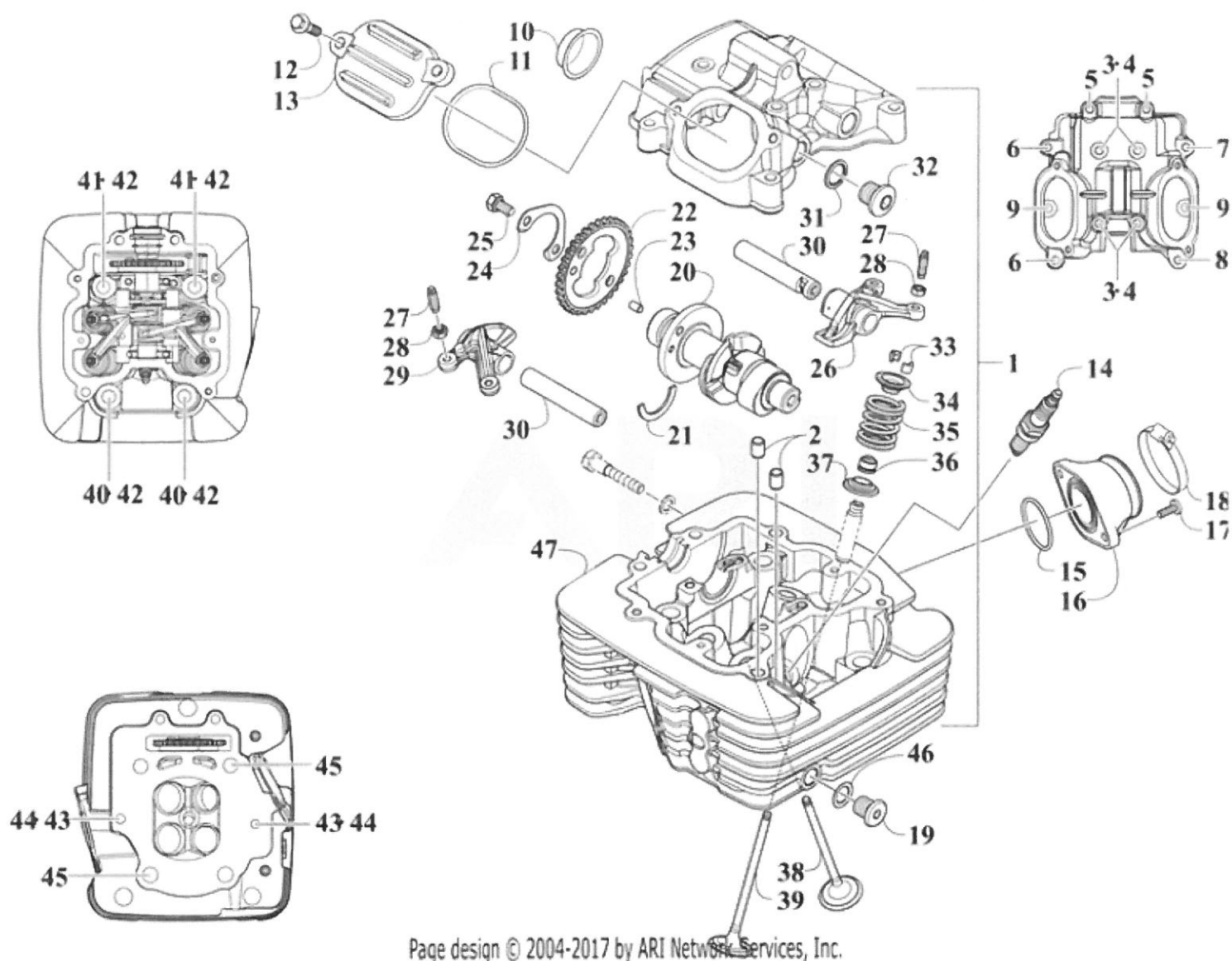
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - CYLINDER ASSEMBLY [92885]



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Ref #	Part #	Description	Qty	Context	Note
5	3304-654	Nut, Lock	2		
4	0829-046	Pin, Dowel	2		
3	0830-053	Gasket, Cylinder	1		
2	0830-050	Gasket, Cylinder Head	1		
1	0804-042	Cylinder	1		

2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [303356]



Ref #	Part #	Description	Qty	Context Note
1	0808-018	Head, Cylinder - Assembly	1	(inc. 2-9, 19, 26-39, and 47)
2	3303-341	Pin, Dowel	2	
3	0826-115	Screw, Cap	4	
4	0830-155	Gasket	4	
5	3304-918	Screw, Cap	2	
6	3303-386	Bolt, Flange	2	
7	3307-053	Bolt, Flange	1	
8	0826-136	Screw, Cap	1	
9	3303-384	Bolt, Flange	2	
10	3306-787	Plug, Head	1	
11	0830-139	O-Ring	2	
12	3303-383	Bolt	4	
13	0808-111	Cap, Inspection	2	
14	0217-705	Spark Plug (NGK CR8E)	1	
15	3323-145	O-Ring	1	
16	3313-843	Manifold, Intake	1	
17	3304-189	Bolt, Flange	2	
18	0423-380	Clamp, Hose - Worm (50-70mm x 9mm) - Black	1	
19	3303-656	Bolt, Sealing - 12 mm	1	
20	0809-287	Camshaft	1	
21	0809-165	C-Ring	1	
22	0809-166	Sprocket	1	
23	0829-036	Pin, Alignment	1	
24	0828-086	Plate, Retainer	1	
25	0826-154	Screw, Cap	2	
26	0809-145	Arm, Valve Rocker - Intake	1	
27	3304-007	Screw, Tappet Adjusting	4	
28	3304-026	Nut, Tappet Adjusting	4	
29	0809-149	Arm, Valve Rocker - Exhaust	1	
30	0809-151	Shaft, Rocker Arm	2	
31	0830-143	Washer, Compression - 14 x 19 x 1.35	2	
32	0831-053	Plug, Shaft	2	
33	3303-044	Cotter, Valve	8	
34	0809-142	Retainer, Spring	4	
35	0809-140	Spring, Valve	4	
36	0809-190	Seal, Oil	4	
37	0809-141	Seat, Spring	4	
38	0809-188	Valve, Intake	2	
39	0809-189	Valve, Exhaust	2	
40	0826-062	Screw, Cap	2	
41	0826-061	Screw, Cap	2	
42	0828-044	Washer	4	
43	0827-019	Bolt, Stud	2	

Ref #	Part #	Description	Qty	Context Note
44	3304-668	Nut, Lock	2	
45	0829-013	Pin, Dowel	2	
46	0830-051	Gasket, Oil Gallery Plug	1	
47	0808-012	Head, Cylinder	1	(inc. 2-3 and 5-9)

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - DECALS [303366]



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Ref #	Part #	Description	Qty	Context	Note
3	6411-990	Decal, Textron Off Road	1		
2	5411-958	Decal, "400" - Right - Green	1		
2	5411-959	Decal, "400" - Left - Green	1		
1	5411-956	Decal, Side - Upper Right - Green	1		
1	5411-957	Decal, Side - Upper Left - Green	1		

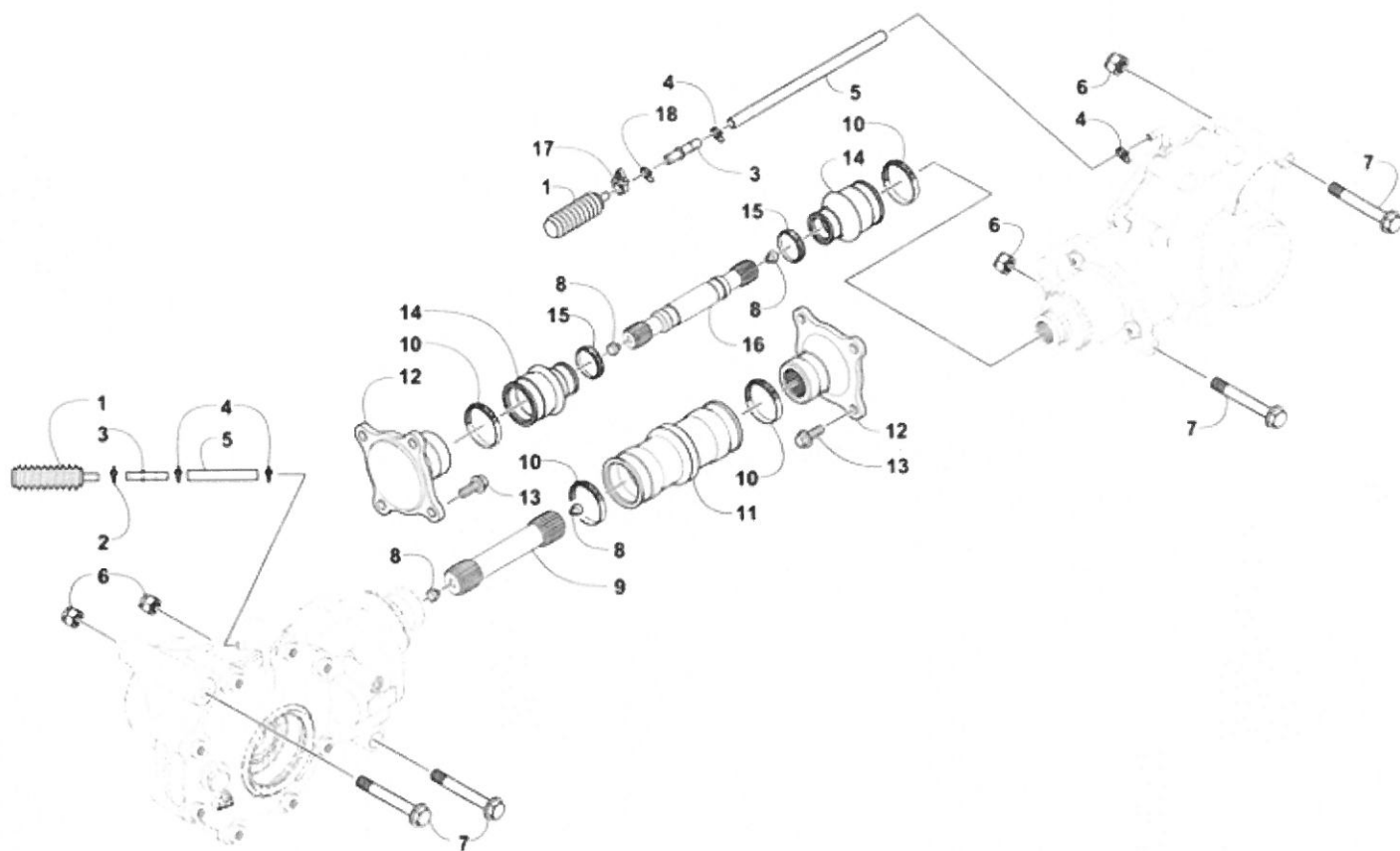
2018 ATV ALTERRA 400 LOF RED [A2018KAG4BLFR] - DECALS [303365]



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Ref #	Part #	Description	Qty	Context	Note
1	5411-960	Decal, Side - Upper Right - Red	1		
1	5411-961	Decal, Side - Upper Left - Red	1		
2	5411-962	Decal, "400" - Right - Red	1		
2	5411-963	Decal, "400" - Left - Red	1		
3	6411-990	Decal, Textron Off Road	1		

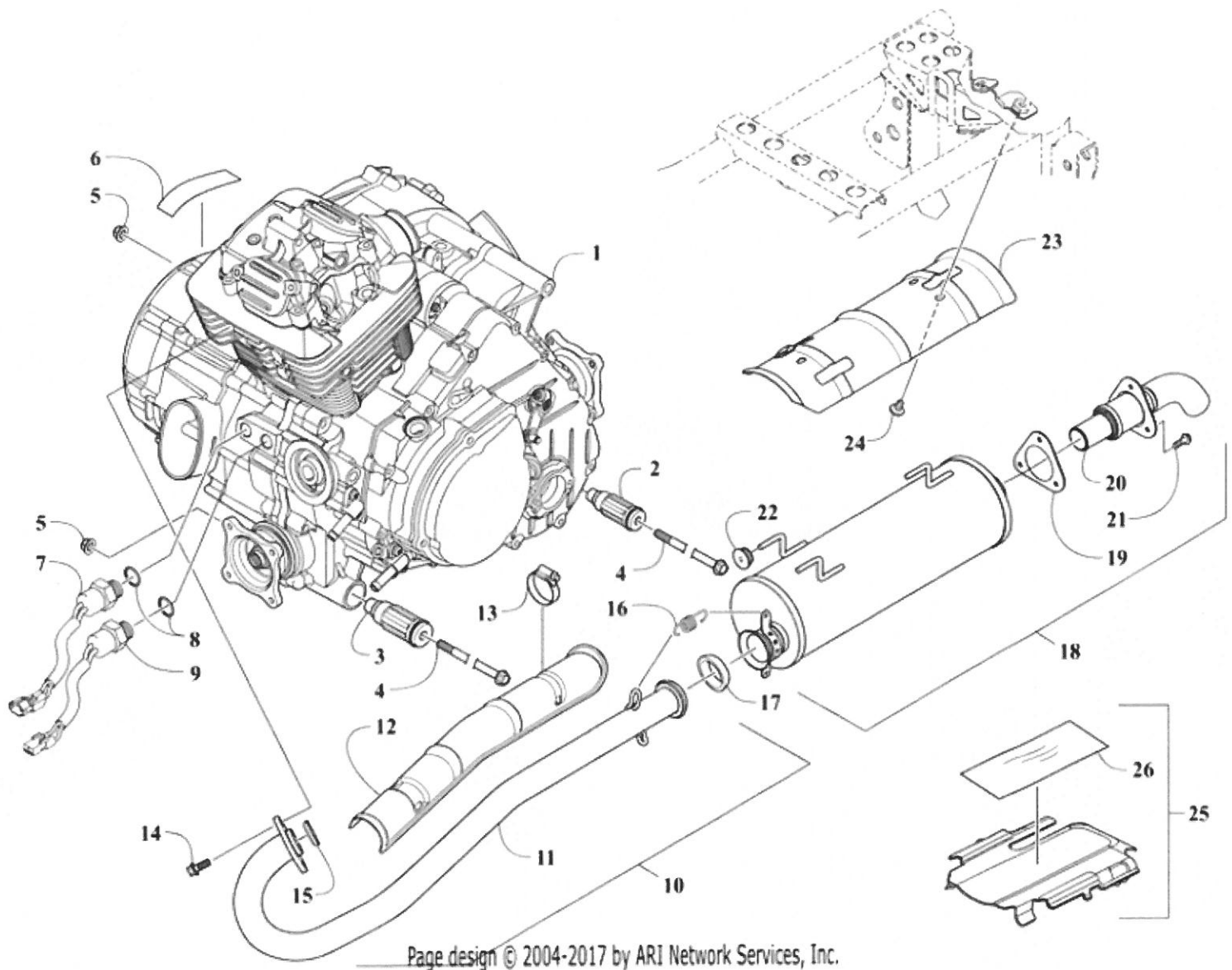
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - DRIVE TRAIN ASSEMBLY [301928]



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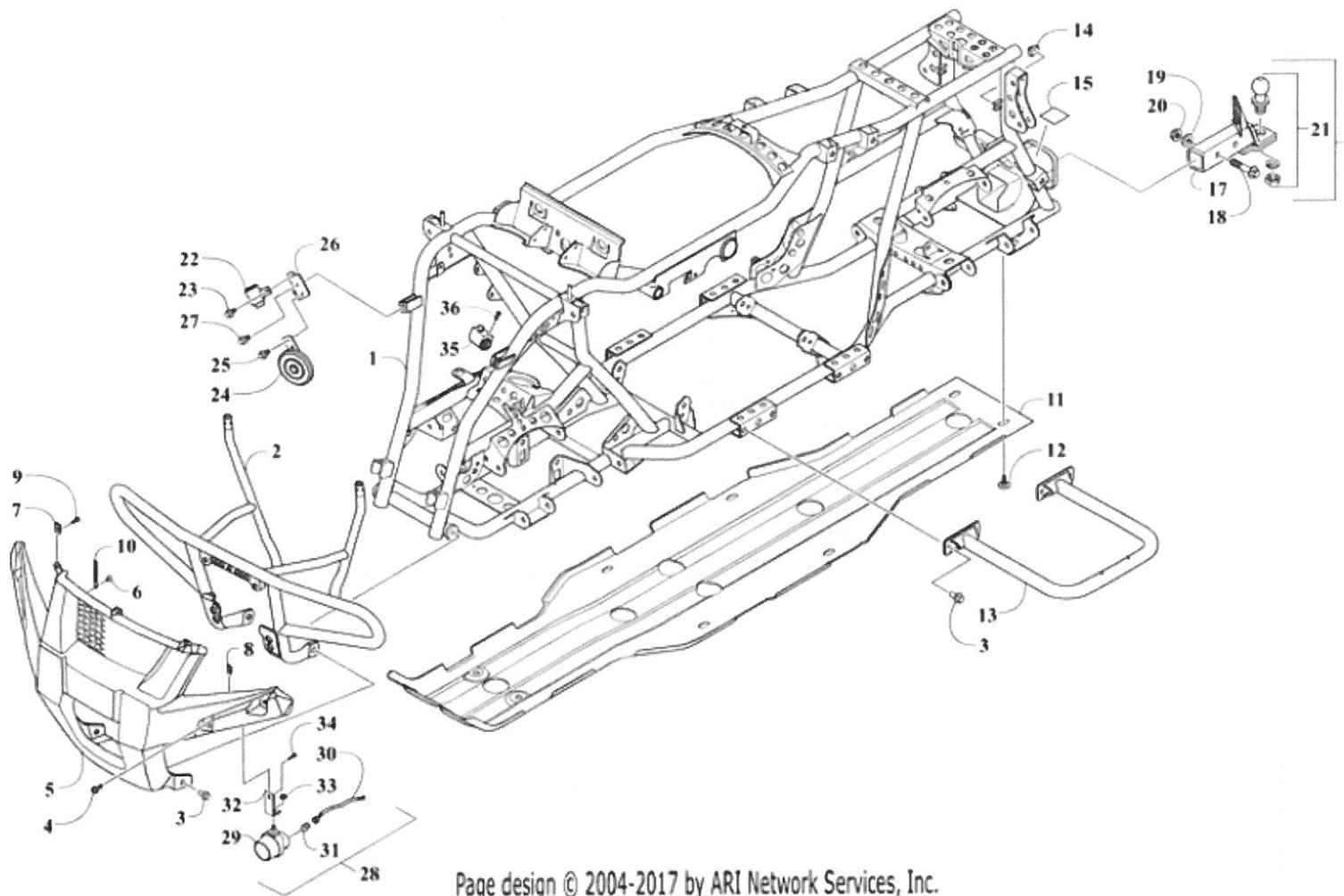
Ref #	Part #	Description	Qty	Context Note
2	3323-149	Clamp, Hose	1	
18	3303-349	Clamp, Hose	1	
3	3323-150	Fitting, Vent	2	
17	3323-152	Clip, Routing	1	
8	3313-783	Bumper, Propeller Shaft	4	
13	3304-565	Bolt, Flange - 8 x 20	8	
4	3313-684	Clamp, Hose	4	
6	3304-031	Nut, Lock	4	
15	3313-777	Clamp	2	
7	3305-787	Screw, Cap	4	
10	3313-776	Clamp	4	
14	0402-985	Boot	2	
11	3313-825	Boot, Coupler	1	
9	3313-784	Shaft, Propeller	1	
16	3313-773	Shaft, Propeller	1	
1	3313-796	Bladder, Gearcase	2	
5	0410-070	Hose - 25 ft	AR	
12	3307-767	Flange, Output	2	

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - ENGINE AND EXHAUST [303352]



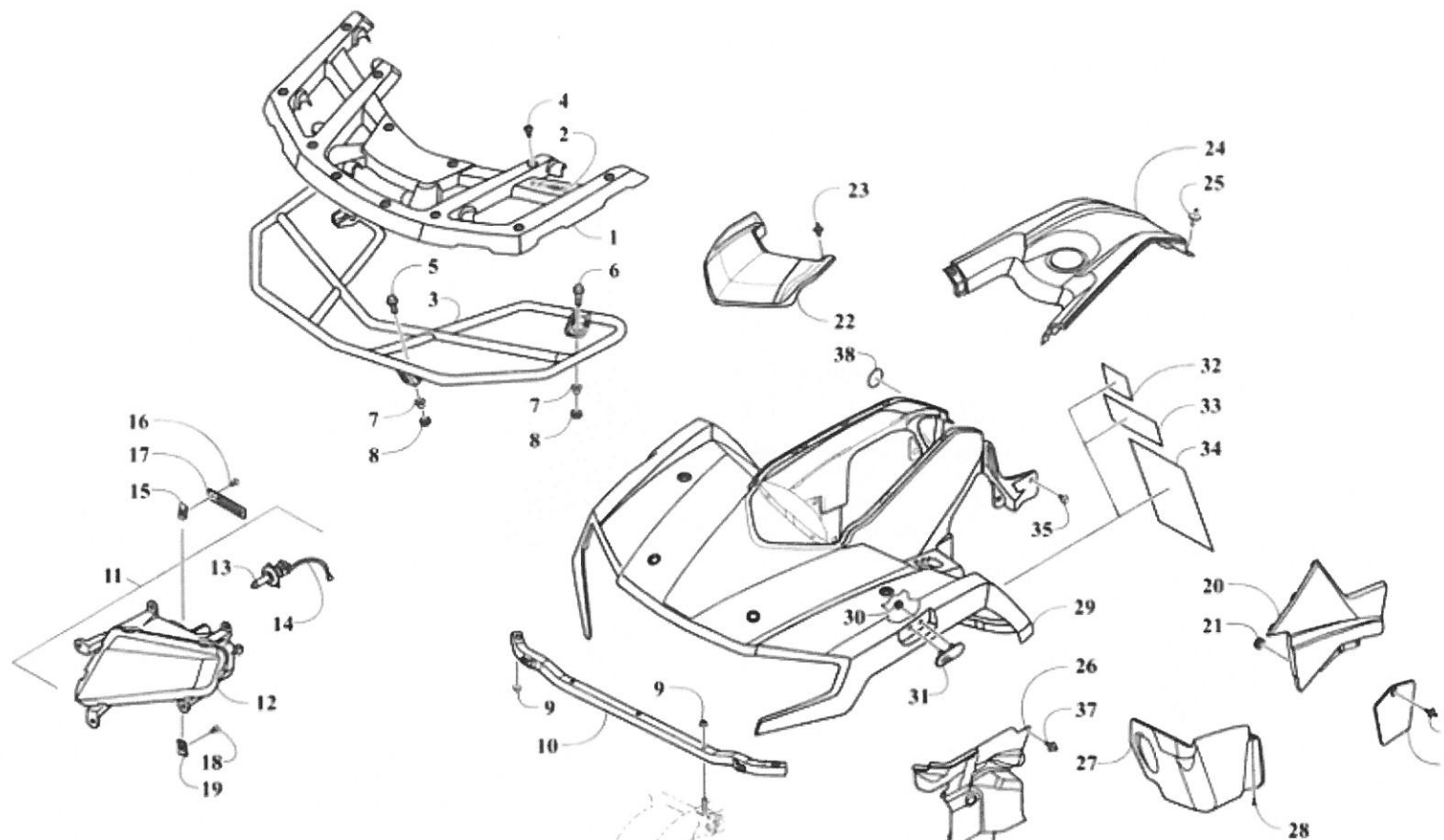
Ref #	Part #	Description	Qty	Context Note
1	3313-858	Engine	1	(inc. 2-3)
2	0801-092	Mount, Rubber - Engine	3	
3	0801-144	Mount, Rubber - Engine	1	
4	3323-174	Screw, Cap	2	
5	3304-031	Nut, Lock	2	
6	0411-426	Decal, Warning	1	
7	3313-432	Switch, Temperature - Fan	1	
8	0830-180	O-Ring	2	
9	3313-431	Switch, Temperature - Light	1	
10	3313-364	Pipe, Exhaust - Assembly	1	(inc. 11-13)
11	3313-024	Pipe, Exhaust	1	
12	3313-025	Shield, Exhaust	1	
13	0423-317	Clamp	2	
14	3304-565	Bolt, Flange - 8 x 20	2	
15	0412-007	Seal, Exhaust Pipe	1	
16	0612-668	Spring	2	
17	0612-188	Gasket, Exhaust - Tail Pipe	1	
18	3313-640	Muffler - Assembly	1	(inc. 19-21)
19	3313-708	Gasket, Spark Arrester	1	
20	3313-707	Arrester, Spark - Assembly	1	
21	3304-438	Screw, Cap	3	
22	3313-264	Bushing	3	
23	3313-026	Cover, Muffler	1	
24	3313-711	Screw, Cap	3	
25	3313-596	Shield, Gearcase	1	(inc. 26)
26	3306-582	Foil, Protective	1	

2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - FRAME AND RELATED PARTS [303346]



Ref #	Part #	Description	Qty	Context Note
1	3307-929	Frame, Main	1	
2	3307-186	Bumper - Front	1	
3	3304-543	Screw, Cap	12	
4	3304-587	Screw, Cap	6	
5	3307-145	Fascia, Bumper	1	
6	3304-586	Screw, Cap	2	
7	3303-267	Clip, U-Nut	4	
8	3304-061	Clip, U-Nut	4	
9	3304-029	Bolt w/Washer	5	
10	3304-157	Clamp, Routing	2	
11	3313-755	Plate, Skid	1	
12	0423-545	Screw, Shoulder	10	
13	3313-351	Footrest	2	
14	3306-329	Cushion	2	
15	4411-550	Decal, Warning - Towing	1	
16	3307-963	Assembly, Hitch	1	(inc. 17-20)
17	3307-962	Hitch	1	
18	3307-946	Bolt	1	
19	3307-947	Washer	1	
20	3307-945	Nut	1	
21	3306-389	Assembly, Ball-Hitch	1	
22	3306-372	Relay, Turn Signal	1	
23	3305-344	Screw, Cap	2	
24	3313-576	Horn, Electric - 12V	1	
25	3304-553	Bolt, Flange - 6 x 12	1	
26	3313-577	Bracket, Mounting - Electrical	1	
27	3304-544	Screw, Cap	1	
28	3307-678	Assembly, Blinker - Right	1	(inc 29-31)
28	3307-679	Assembly, Blinker - Left	1	(inc 29-31)
29	3306-506	Lens Assembly	2	
30	3307-680	Socket, Right	1	
30	3307-681	Socket, Left	1	
31	3304-825	Bulb	2	
32	3307-675	Bracket, Blinker	2	
33	3304-774	Nut	2	
34	3304-650	Screw, Self-Tapping	2	
35	3307-672	Lock, Steering	1	
36	3305-395	Screw, Machine	2	

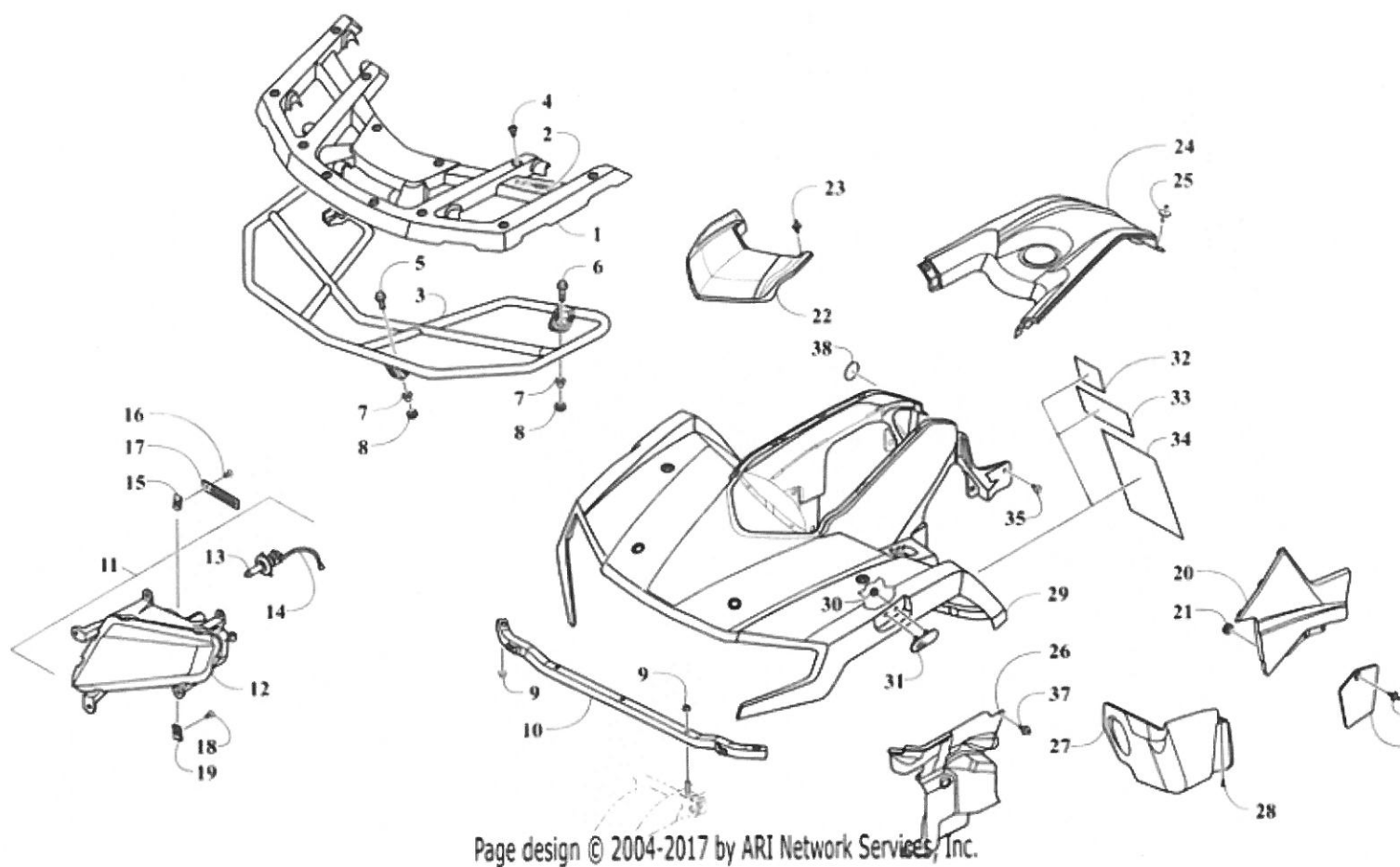
2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - FRONT BODY, RACK, AND HEADLIGHT ASSEMBLY [303343]



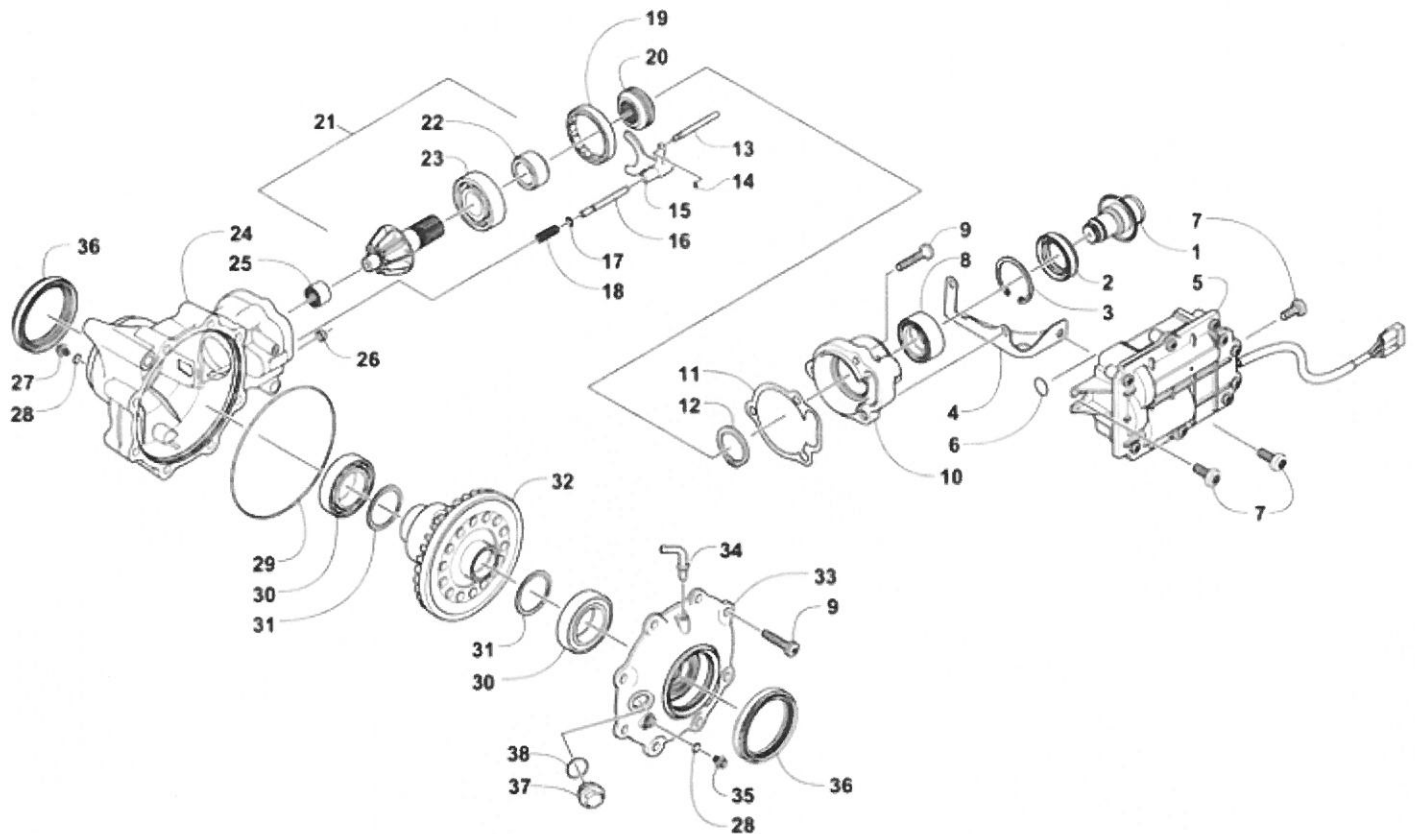
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Ref #	Part #	Description	Qty	Context Note
1	3307-189	Panel, Front Rack - Assembly	1	(inc. 2)
2	1411-681	Decal, Warning - Load	1	
3	3307-181	Rack, Front	1	
4	3304-650	Screw, Self-Tapping	12	
5	3313-522	Screw, Cap	2	
6	3313-713	Screw, Cap	2	
7	0423-669	Spacer	4	
8	0423-465	Grommet	4	
9	3304-668	Nut, Lock	4	
10	3307-182	Tube, Mounting	1	
11	3307-134	Headlight - Assembly - Right	1	(inc. 12-14)
11	3307-135	Headlight - Assembly - Left	1	(inc. 12-14)
12	3307-132	Lens, Headlight - Right	1	
12	3307-133	Lens, Headlight - Left	1	
13	3303-846	Bulb, Headlight	2	
14	3307-136	Socket, Headlight - Assembly	2	
15	3304-061	Clip, U-Nut	4	
16	3304-029	Bolt w/Washer	4	
17	3304-157	Clamp, Routing	2	
18	3307-137	Screw, Cap	2	
19	3303-267	Clip, U-Nut	2	
20	3307-676	Panel, Side - Lower - Right - Green	1	
20	3307-165	Panel, Side - Lower - Left - Green	1	
21	0423-678	Grommet	8	
22	3307-146	Cover, Access	1	
23	3303-592	Clip, Retaining	6	
24	3307-139	Cover, Gas Tank	1	
25	3304-057	Clip, Fender	2	
26	3313-756	Panel, Splash - Front - Right	1	
26	3313-757	Panel, Splash - Front - Left	1	
27	3313-754	Shield, Linkage	1	
28	3304-650	Screw, Self-Tapping	15	
29	3307-142	Panel, Fender - Front - Green	1	
30	3304-774	Nut	2	
31	3313-359	Reflector - Front	2	
32	6411-412	Decal, Warning - Turn/Hill	1	
33	1411-804	Decal, Warning - Age (16)	1	
34	3304-806	Decal, Warning - General	1	
35	3305-783	Screw, Cap	2	
36	3307-169	Panel, Access	1	
37	3305-448	Clip, Retaining	1	
38	3307-188	Decal, Arrow	1	

2018 ATV ALTEIRA 400 LOF RED [A2018KAG4BLFR] - FRONT BODY, RACK, AND HEADLIGHT ASSEMBLY [303342]



Ref #	Part #	Description	Qty	Context Note
1	3307-189	Panel, Front Rack - Assembly	1	(inc. 2)
2	1411-681	Decal, Warning - Load	1	
3	3307-181	Rack, Front	1	
4	3304-650	Screw, Self-Tapping	12	
5	3313-522	Screw, Cap	2	
6	3313-713	Screw, Cap	2	
7	0423-669	Spacer	4	
8	0423-465	Grommet	4	
9	3304-668	Nut, Lock	4	
10	3307-182	Tube, Mounting	1	
11	3307-134	Headlight - Assembly - Right	1	(inc. 12-14)
11	3307-135	Headlight - Assembly - Left	1	(inc. 12-14)
12	3307-132	Lens, Headlight - Right	1	
12	3307-133	Lens, Headlight - Left	1	
13	3303-846	Bulb, Headlight	2	
14	3307-136	Socket, Headlight - Assembly	2	
15	3304-061	Clip, U-Nut	4	
16	3304-029	Bolt w/Washer	4	
17	3304-157	Clamp, Routing	2	
18	3307-137	Screw, Cap	2	
19	3303-267	Clip, U-Nut	2	
20	3307-674	Panel, Side - Lower - Right - Red	1	
20	3307-163	Panel, Side - Lower - Left - Red	1	
21	0423-678	Grommet	8	
22	3307-146	Cover, Access	1	
23	3303-592	Clip, Retaining	6	
24	3307-139	Cover, Gas Tank	1	
25	3304-057	Clip, Fender	2	
26	3313-756	Panel, Splash - Front - Right	1	
26	3313-757	Panel, Splash - Front - Left	1	
27	3313-754	Shield, Linkage	1	
28	3304-650	Screw, Self-Tapping	15	
29	3307-140	Panel, Fender - Front - Red	1	
30	3304-774	Nut	2	
31	3313-359	Reflector - Front	2	
32	6411-412	Decal, Warning - Turn/Hill	1	
33	1411-804	Decal, Warning - Age (16)	1	
34	3304-806	Decal, Warning - General	1	
35	3305-783	Screw, Cap	2	
36	3307-169	Panel, Access	1	
37	3305-448	Clip, Retaining	1	
38	3307-188	Decal, Arrow	1	

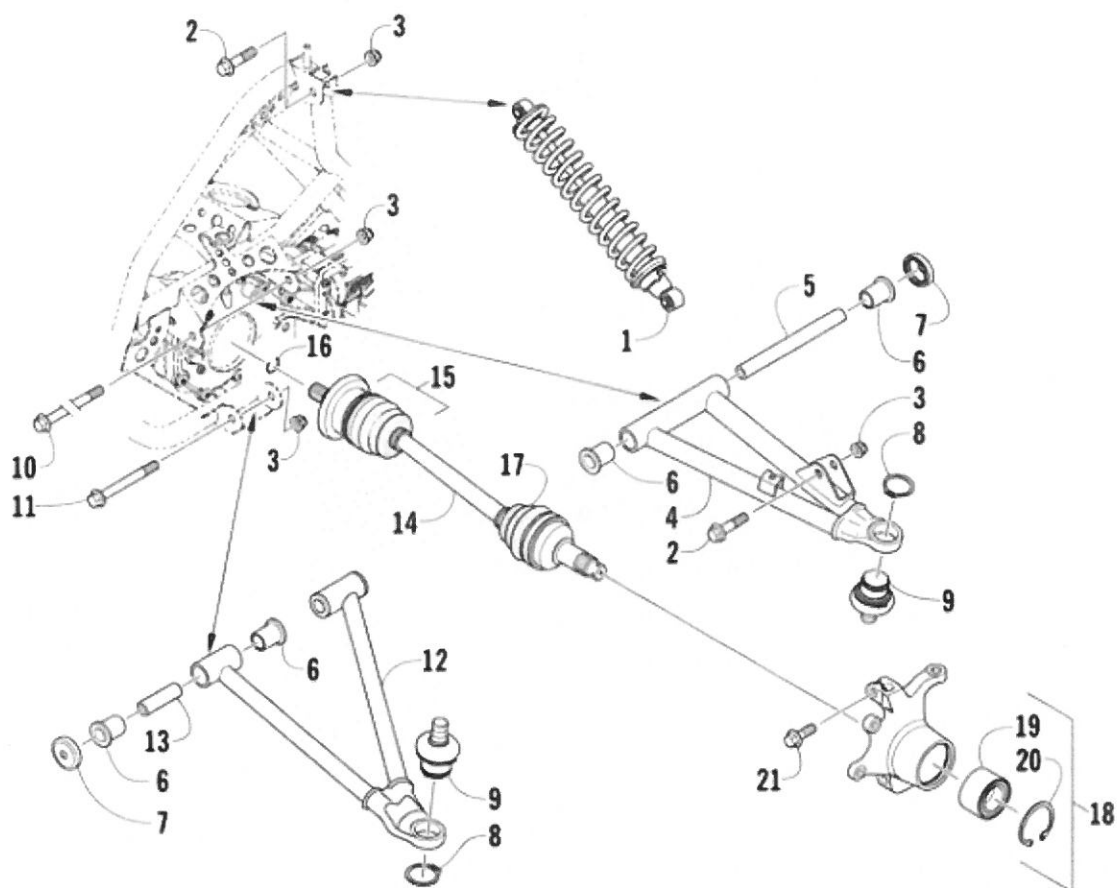
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - FRONT DRIVE GEARCASE ASSEMBLY
[303353]

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Ref #	Part #	Description	Qty	Context Note
0	3306-265	Complete Front Drive Gearcase Assembly	1	
1	3306-047	Shaft, Input	1	
2	3323-239	Seal	1	
3	3306-046	Ring, Retaining	1	
4	3323-241	Bracket, Actuator	1	
5	3306-264	Actuator	1	
6	3313-792	O-Ring	1	
7	3307-310	Bolt	3	
8	3323-240	Bearing	1	
9	3305-513	Bolt, Flange	11	
10	3323-238	Housing, Pinion	1	
11	3323-234	Gasket, Flange	1	
12	3306-045	Ring, Retaining	1	
13	3323-235	Shaft, Selector	1	
14	3313-791	Ring, Retaining	1	
15	3323-236	Fork, Selector	1	
16	3323-233	Shaft, Shuttle	1	
17	3313-790	O-Ring	1	
18	3313-789	Spring, Return	1	
19	3313-788	Collar, Lock	1	
20	3323-232	Coupler, Drive	1	
21	3306-039	Gear, Pinion - Assembly - 11T	1	(inc. 22-23)
22	0402-336	Collar, Retaining	1	
23	3306-040	Bearing	1	
24	3313-793	Housing, Gearcase	1	
25	3306-038	Bearing	1	
26	3306-048	Pin, Dowel	1	
27	3306-027	Plug, Magnetic	1	(inc. one No. 28)
28	0423-153	O-Ring	2	
29	3306-030	O-Ring	1	
30	3306-801	Bearing	2	
31	3306-132	Shim, 41 x 49 x 1.0 mm	AR	
31	3306-133	Shim, 41 x 49 x 1.1 mm	AR	
31	3306-134	Shim, 41 x 49 x 1.2 mm	AR	
31	3306-135	Shim, 41 x 49 x 1.3 mm	AR	
31	3306-136	Shim, 41 x 49 x 1.4 mm	AR	
31	3306-137	Shim, 41 x 49 x 1.5 mm	AR	
31	3306-138	Shim, 41 x 49 x 1.6 mm	AR	
31	3306-139	Shim, 41 x 49 x 1.7 mm	AR	
32	3313-794	Gear, Ring - 34T	1	
33	3313-795	Cover, Gearcase	1	
34	3306-034	Fitting, Elbow	1	
35	3306-036	Plug, Oil Level	1	

Ref #	Part #	Description	Qty	Context Note (inc. one No. 28)
36	3306-025	Seal	2	
37	3306-035	Plug, Fill	1	(inc. 38)
38	0423-154	O-Ring	1	

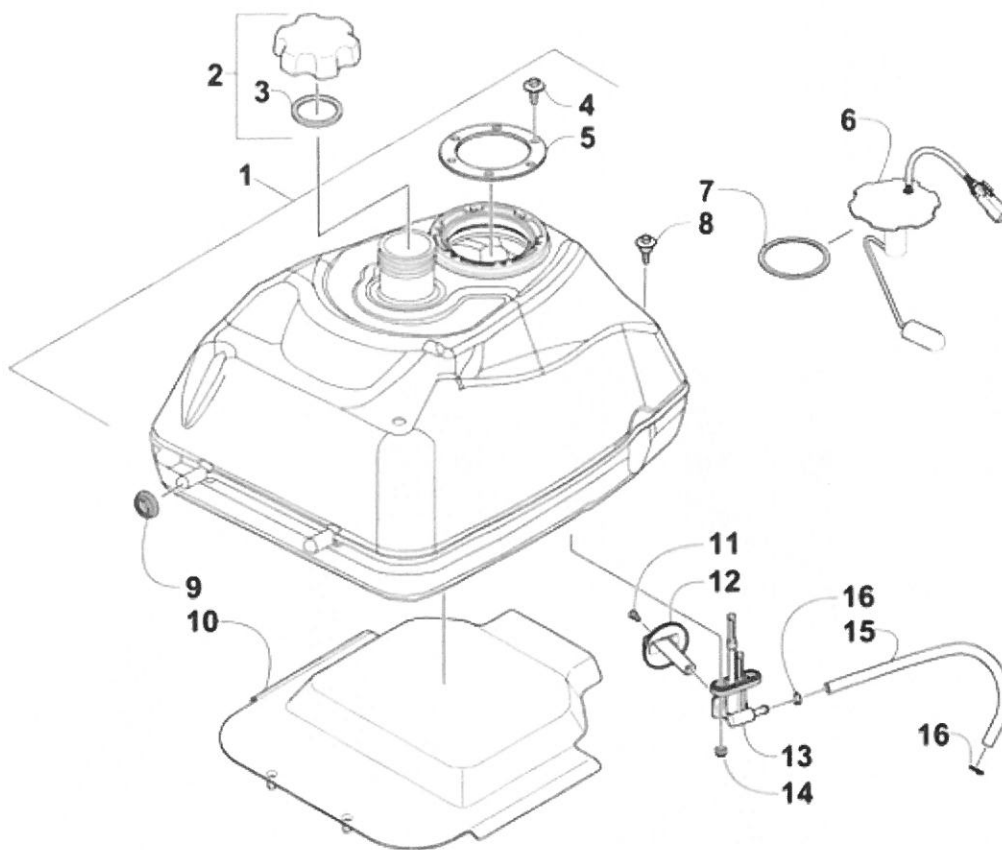
2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - FRONT SUSPENSION ASSEMBLY [301924]



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Ref #	Part #	Description	Qty	Context Note
1	3307-768	Shock/Spring Assembly - White	2	
2	3307-068	Screw, Cap	4	
3	3304-031	Nut, Lock	10	
4	3306-866	A-Arm, Upper Right - Black	1	(inc. 5-9)
4	3306-867	A-Arm, Upper Left - Black	1	(inc. 5-9)
5	3313-111	Sleeve, Suspension	2	
6	3313-112	Bushing	12	
7	3313-113	Seal	12	
8	0423-009	Ring, Retaining	4	
9	0405-483	Ball Joint	4	
10	3313-430	Screw, Cap	2	
11	3304-183	Screw, Cap	4	
12	3313-082	A-Arm, Lower Right - Black	1	(inc. 6-9 and 13)
12	3313-083	A-Arm, Lower Left - Black	1	(inc. 6-9 and 13)
13	3313-107	Axle	4	
14	3313-831	Halfshaft, Front	2	(inc. 15-17)
15	3313-560	Service Kit, Differential Side Boot (In Board)	2	(inc. 16)
16	0423-844	Clip, Retaining - Inboard	2	
17	3306-425	Repair Kit, Boot - Drive Axle - Outbound	2	
18	3323-130	Knuckle - Assembly - Right	1	(inc. 19-20)
18	3323-131	Knuckle - Assembly - Left	1	(inc. 19-20)
19	1402-809	Bearing	2	
20	0423-423	Ring, Retaining	2	
21	3323-127	Screw, Cap	4	

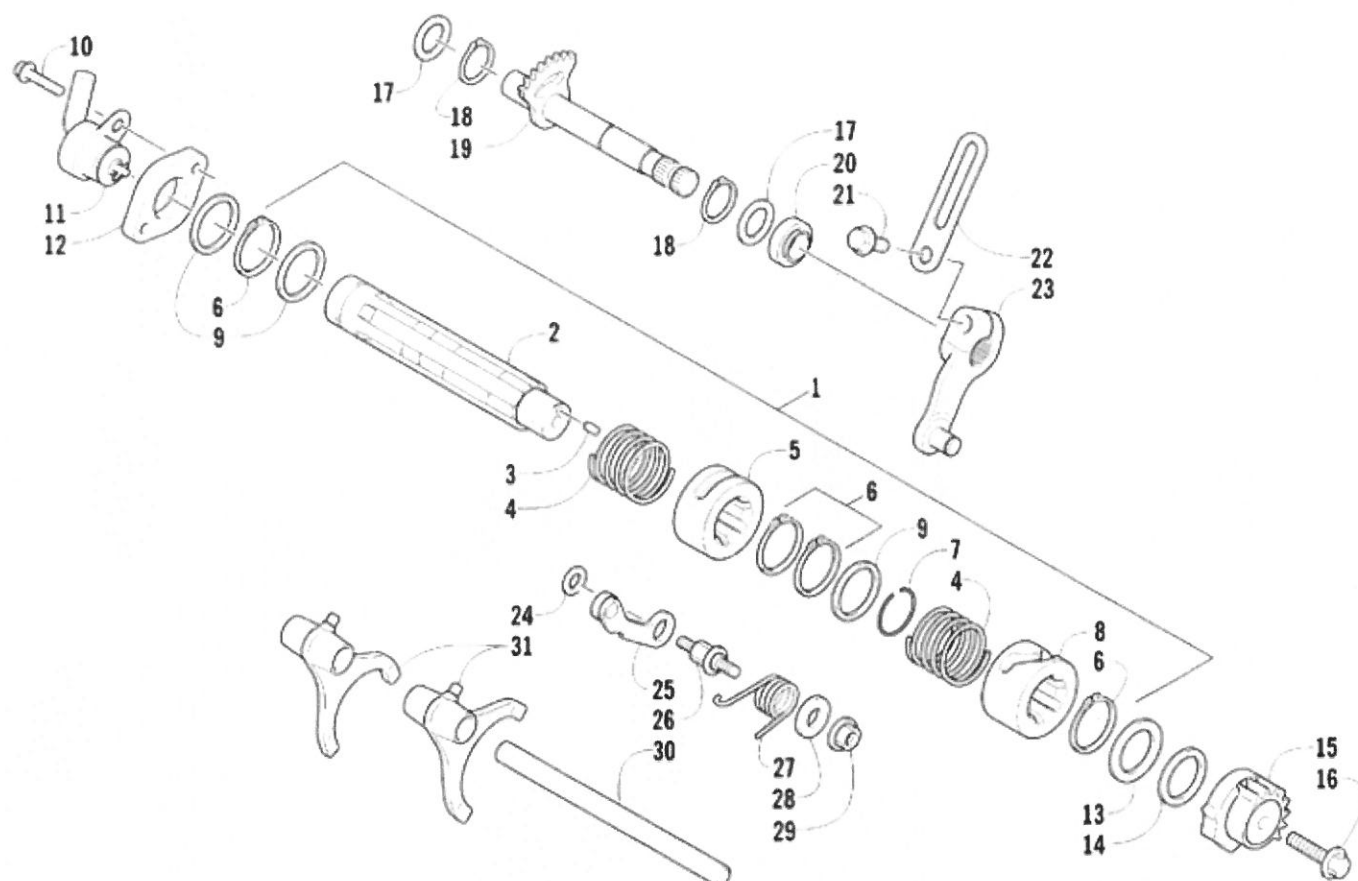
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - GAS TANK ASSEMBLY [301435]



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Ref #	Part #	Description	Qty	Context Note
1	3306-241	Tank, Gas - Assembly	1	
2	3306-297	Cap, Gas Tank	1	(inc. 3)
3	3306-298	Gasket, Gas Tank Cap	1	
4	3306-300	Bolt, Washer - 5 x 16	6	
5	3306-299	Plate, Retaining	1	
6	3313-852	Sensor, Fuel Level	1	
7	3313-845	Seal	1	
8	0423-732	Screw, Shoulder	1	
9	0423-460	Grommet	2	
10	3313-833	Shield, Heat	1	
11	3307-151	Screw, Pan	1	
12	3307-150	Knob, Gas Tank Valve	1	
13	3307-149	Valve, Fuel	1	
14	3304-431	Nut, Lock	2	
15	3313-685	Hose, Gasline	1	(inc. 16)
16	3313-684	Clamp, Hose	2	

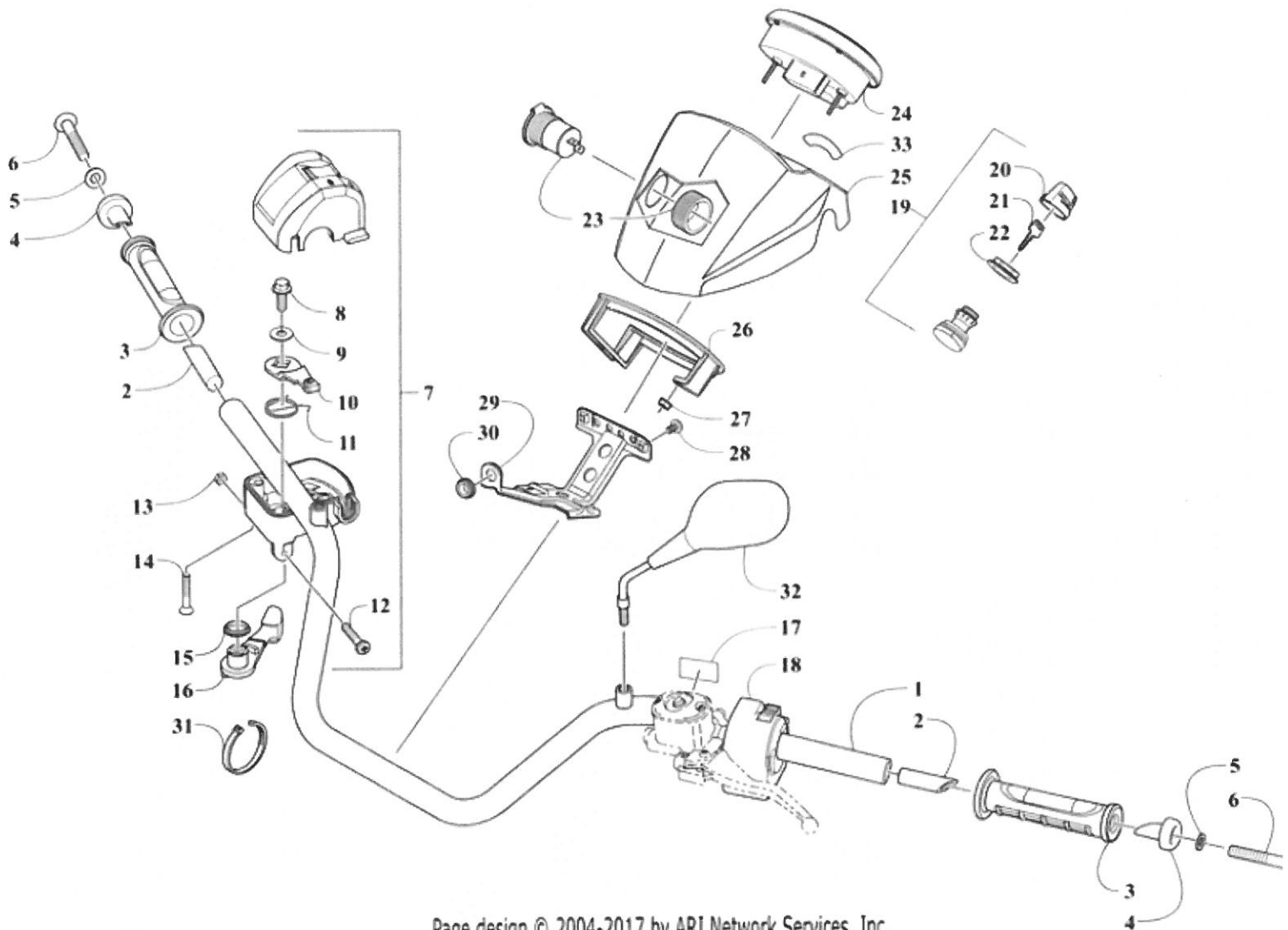
2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - GEAR SHIFTING ASSEMBLY [97660]



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Ref #	Part #	Description	Qty	Context Note
18	0831-056	Ring, Retaining	2	
24	0828-083	Washer	1	
28	0828-082	Washer	1	
10	3303-252	Screw, Machine	2	
16	3304-569	Screw, Cap	1	
21	3304-551	Bolt, Flange - 6 x 22	1	
3	3304-439	Pin, Dowel	1	
6	3304-147	Circlip, External - 25 mm	4	
7	0831-016	C-Ring	1	
14	0828-080	Washer, Thrust	1	
29	3304-654	Nut, Lock	1	
13	0828-081	Washer, Thrust	1	
17	0828-084	Washer	2	
27	0818-020	Spring	1	
9	0828-079	Washer	3	
12	0818-073	Spacer, Speed Sensor	1	
20	0830-179	Seal	1	
22	1623-984	Clamp, Routing	1	Optional
4	0818-060	Spring	2	
26	0818-062	Support, Cam Stopper	1	
25	0818-084	Stopper, Cam	1	
30	0818-021	Shaft, Shift Fork	1	
15	0818-061	Plate, Gear Shift Cam	1	
19	0818-114	Shaft, Sub-Gear Shift	1	(inc. 18)
23	3306-316	Arm, Select	1	
5	0818-117	Cam, Reverse - Gear Shift	1	
8	0818-116	Cam, Forward - Gear Shift	1	
11	3306-395	Switch, Gear Position	1	
31	0818-088	Fork, Shift	2	
2	0818-125	Shaft, Shift	1	
1	0818-126	Drum, Gear Shift - Assembly	1	(inc. 2-8 and two No. 9)

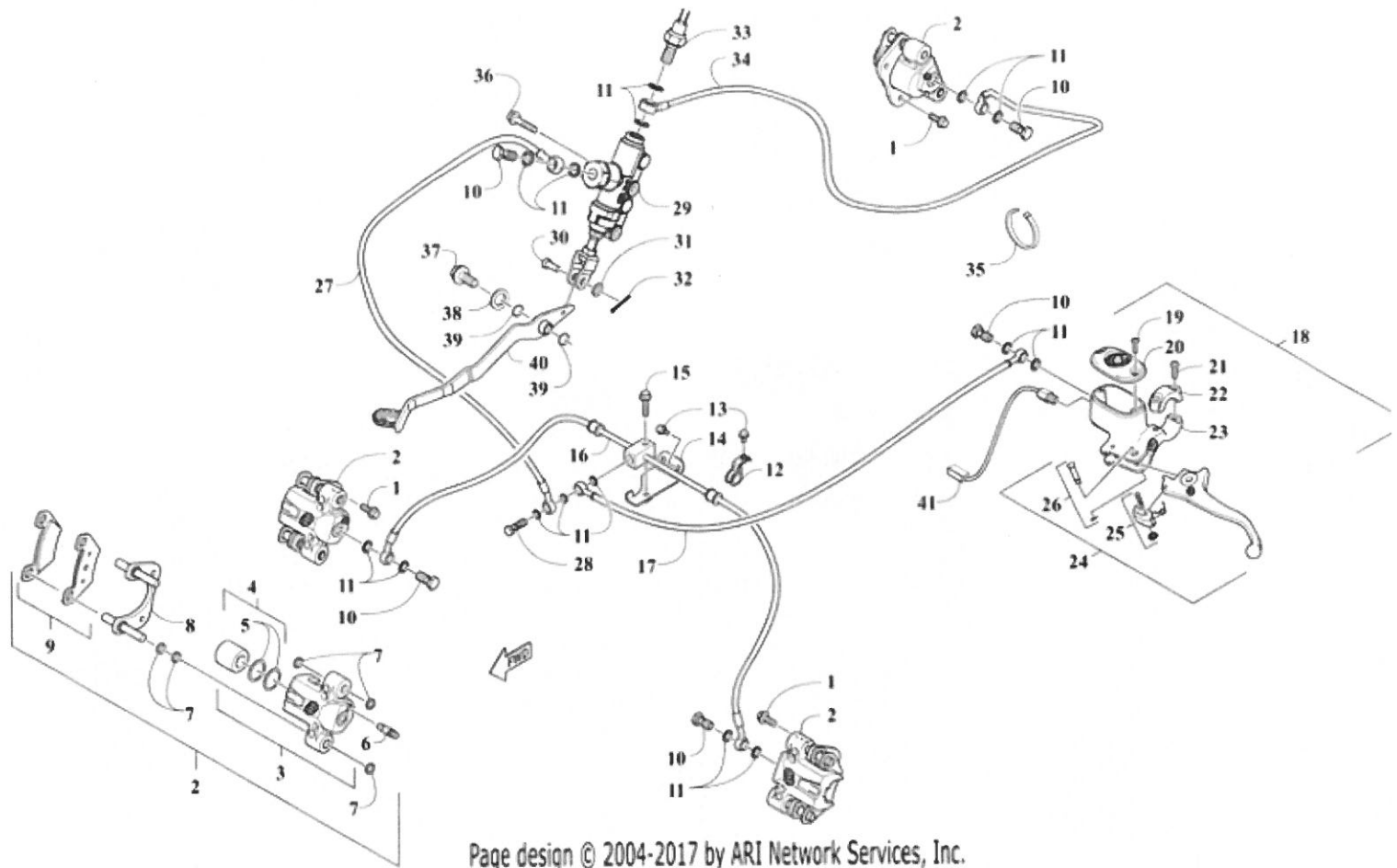
2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - HANDLEBAR ASSEMBLY [303348]



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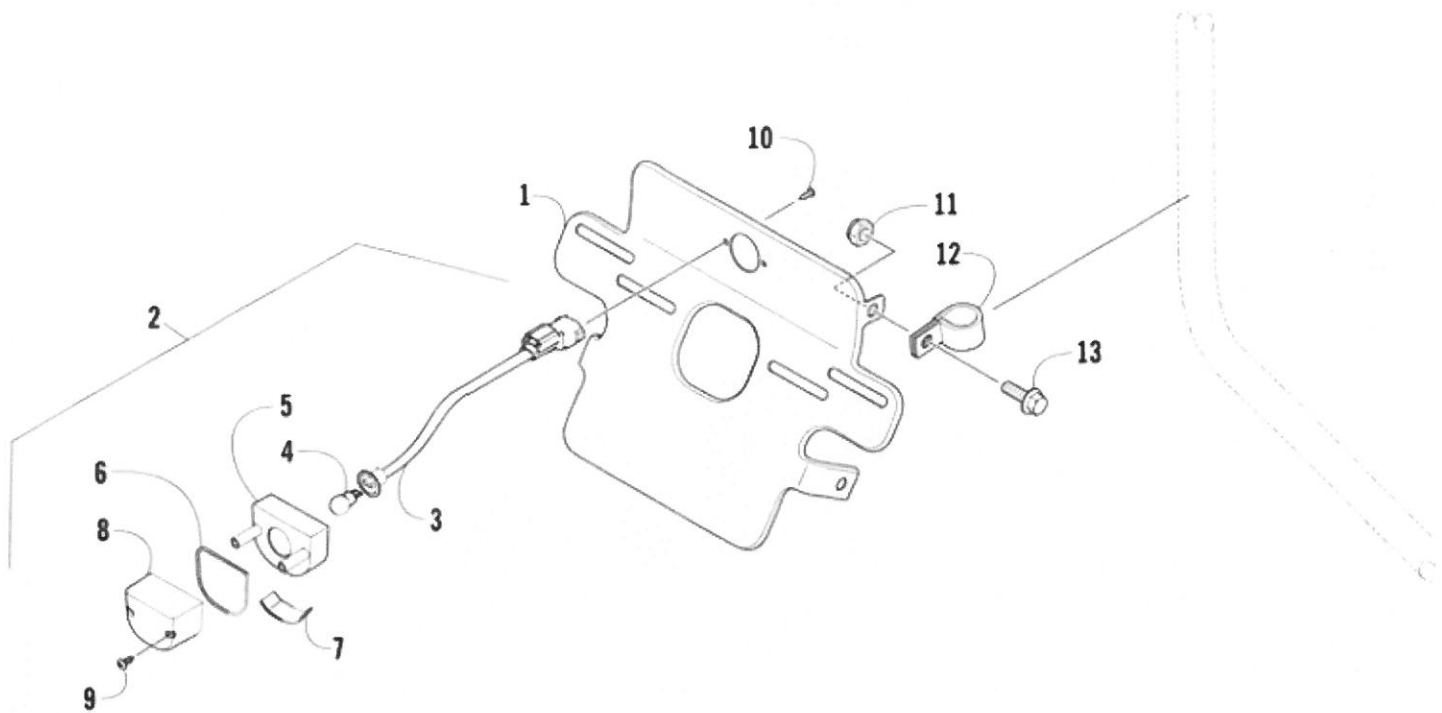
Ref #	Part #	Description	Qty	Context Note
18	3307-663	Switch, Control - Assembly	1	
19	3307-671	Switch, Ignition - Assembly	1	(inc. 20-22)
25	3307-925	Pod, Instrument	1	
33	3307-464	Decal, Key Switch	1	
27	0423-493	Nut w/Washer	2	
5	8050-247	Washer	2	
8	3305-344	Screw, Cap	1	
30	3303-239	Grommet	1	
9	3313-739	Washer	1	
31	3303-839	Tie, Cable	AR	
28	3304-404	Screw, Cap	2	
14	3313-741	Screw, Machine	2	
22	0430-050	Nut, Retaining	1	
26	0420-065	Bracket, Retaining	1	
11	3313-839	Spring	1	
17	1411-865	Decal, Brake Lever Lock	1	
12	3313-740	Screw, Machine	1	
13	3305-832	Nut	1	
15	3313-841	Seal	2	
4	0405-149	End Cap, Handlebar	2	
10	3313-838	Arm, Throttle	1	
20	0430-054	Cover, Key	1	
6	8477-845	Screw, Machine	2	
3	0405-147	Grip, Handlebar	2	
2	3323-054	Plug, Handlebar	2	
21	3409-007	Key, Blank (C Series)	2	
29	3306-277	Bracket, Mounting - Pod	1	(inc. 30)
32	3304-803	Mirror Assembly - Right	1	
32	3304-816	Mirror Assembly - Left	1	
23	3313-468	Outlet, Accessory - 12V	1	
16	3313-842	Lever	1	
7	3306-276	Case, Throttle - Assembly	1	
24	0520-137	Speedometer - Assembly	1	
1	3307-664	Handlebar	1	

2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - HYDRAULIC BRAKE ASSEMBLY [303350]



Ref #	Part #	Description	Qty	Context Note
1	3307-069	Screw, Cap	6	
2	3323-230	Caliper, Brake	1	(inc. 3-9) Front Right
2	3323-231	Caliper, Brake	2	(inc. 3-9) Front Left & Rear Right
3	1436-160	Housing, Caliper - Assembly	1	(inc. 4-6) Front Right
3	1436-161	Housing, Caliper - Assembly	2	(inc. 4-6) Front Left & Rear Right
4	0502-606	Piston/Seal Set	3	(inc. 5)
5	0502-607	Seal Set	3	
6	0502-609	Valve, Bleed	3	
7	0502-608	O-Ring, Guide - Set	3	
8	0502-605	Bracket Assembly	3	
9	1436-420	Kit - Pad, Brake - Set	3	
10	3307-067	Bolt, Banjo-Fitting	5	
11	3303-284	Washer, Crush	15	
12	3303-919	Clamp, Brake Hose	2	
13	3304-553	Bolt, Flange - 6 x 12	3	
14	3313-523	Bracket, Mounting - Brake Hose Assembly	1	
15	3305-789	Screw, Cap	1	
16	3313-750	Hose, Brake - Assembly	1	
17	3313-647	Hose, Brake	1	
18	3313-316	Cylinder, Master Brake - Assembly	1	(inc. 19-26)
19	0502-566	Screw, Machine - Kit	1	
20	0502-868	Cover, Reservoir	1	
21	0502-568	Screw, Machine - Kit	1	
22	0502-869	Clamp, Brake	1	
23	0502-704	Master Cylinder Assembly	1	
24	1502-904	Lever Assembly - Kit	1	(inc. 25-26)
25	1502-905	Lock, Brake Lever - Kit	1	
26	0502-580	Lever Pin - Kit	1	
27	3313-682	Hose, Brakeline	1	
28	3304-674	Bolt, Oil - 10 x 33	1	
29	3306-370	Brake Assembly	1	
30	3306-152	Pin, Clevis	1	
31	3304-050	Washer	1	
32	3304-141	Pin, Cotter	1	
33	3313-680	Switch, Brake	1	
34	3313-681	Hose, Brake	1	
35	0123-788	Tie, Cable - 8 in.	AR	
36	3304-189	Bolt, Flange	2	
37	3304-543	Screw, Cap	1	
38	8050-252	Washer	1	
39	1602-213	O-Ring	2	
40	3313-156	Lever, Brake - Black	1	

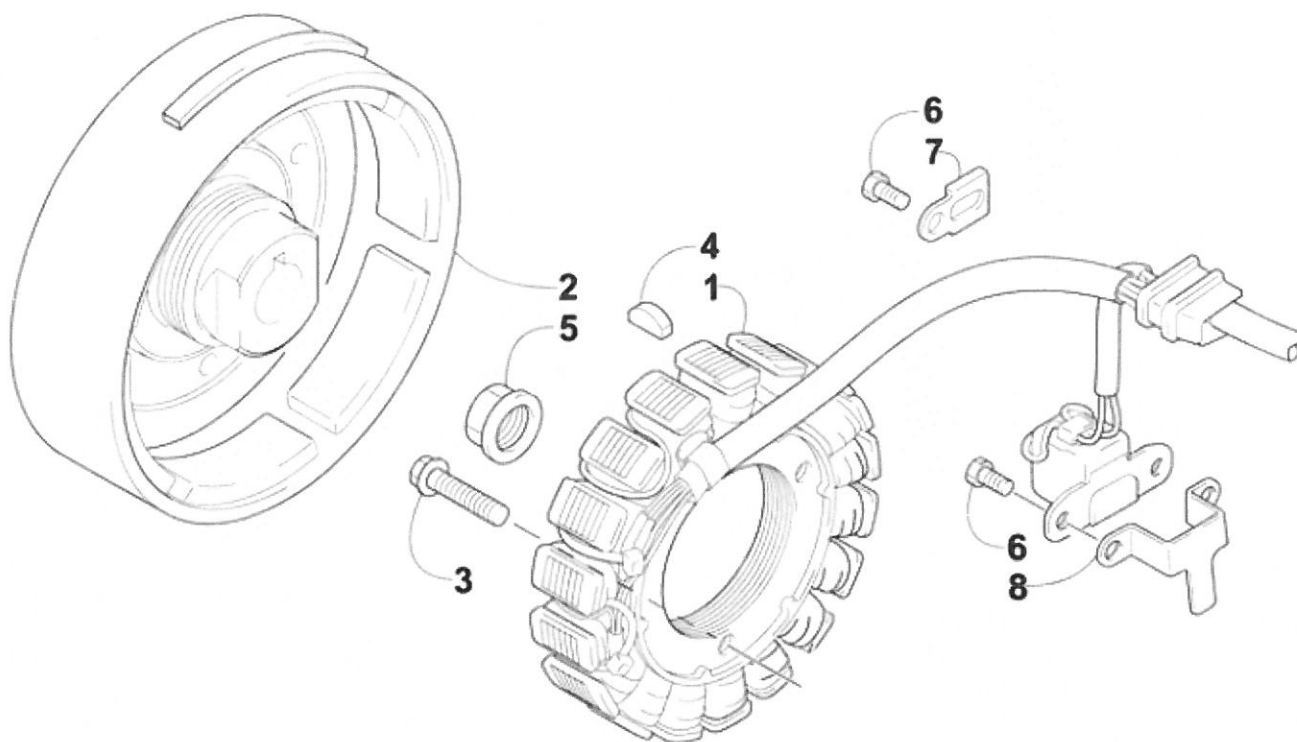
Ref #	Part #	Description	Qty	Context Note
41	2402-386	Sensor, Fluid Level	1	

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - LICENSE PLATE HOLDER ASSEMBLY
[303364]

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Ref #	Part #	Description	Qty	Context Note
1	3307-953	Holder, License Plate	1	
2	3304-772	Light, License Plate - Assembly	1	(inc. 3-9)
3	3305-369	Harness	1	
4	3303-847	Bulb	1	
5	3305-367	Base	1	
6	3305-366	Seal	1	
7	3305-368	Lens	1	
8	3305-365	Cover	1	
9	3305-399	Screw, Self-Tapping	2	
10	3304-651	Screw, Self-Tapping	2	
11	3304-668	Nut, Lock	4	
12	3313-606	Clamp	4	
13	3304-543	Screw, Cap	4	

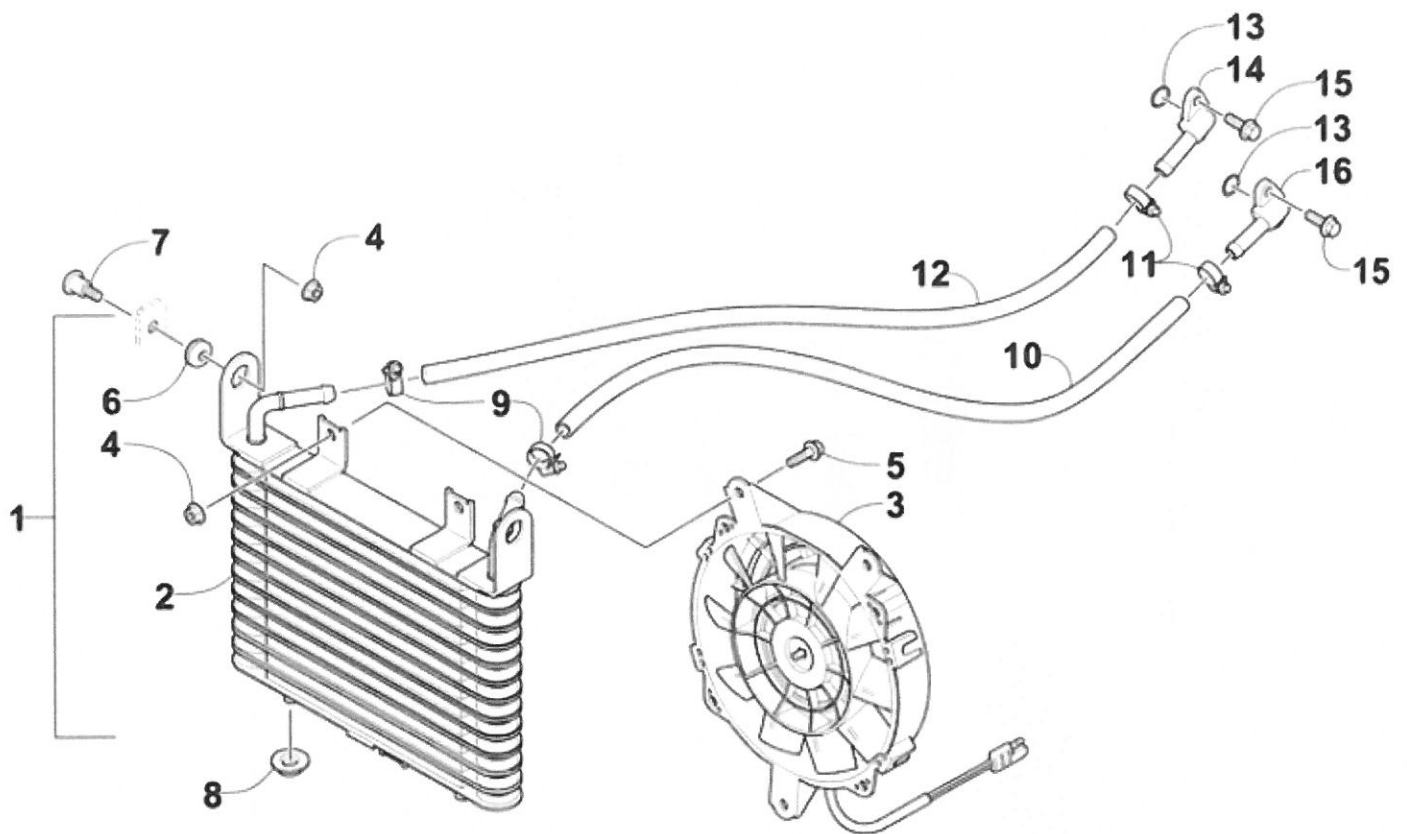
2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - MAGNETO ASSEMBLY [301371]



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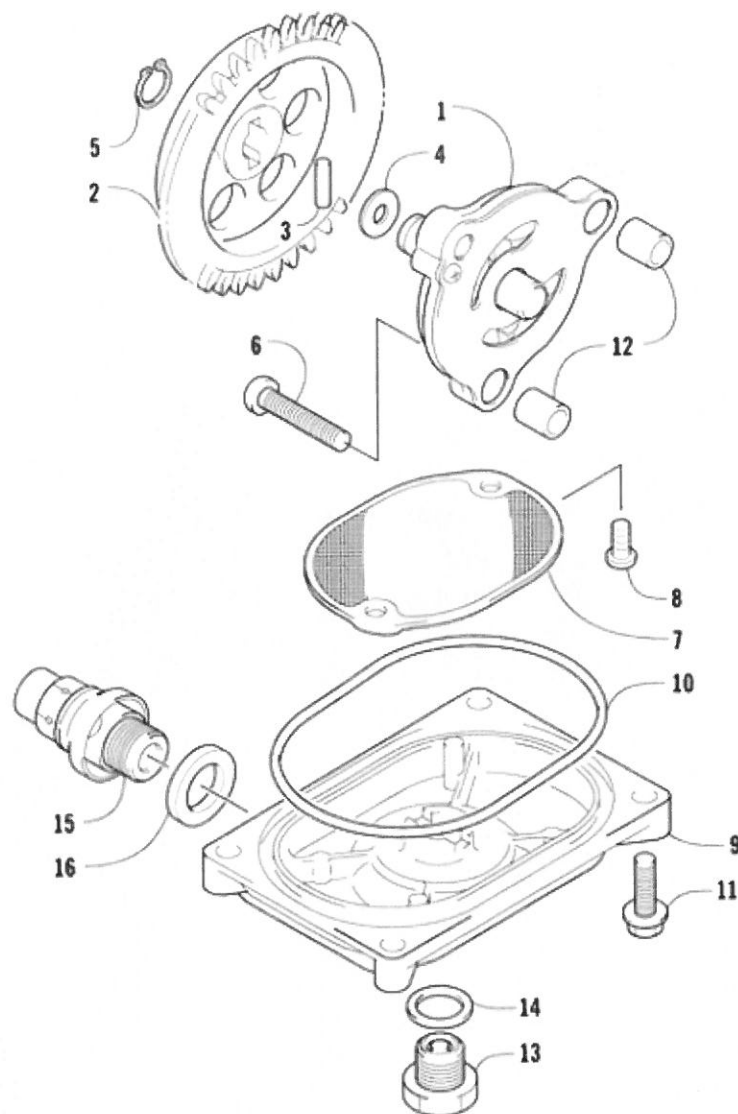
Ref #	Part #	Description	Qty	Context	Note
1	3323-200	Stator, Ignition	1		
2	3323-164	Rotor/Flywheel	1		
3	3307-116	Screw, Cap	3		
4	0829-039	Key	1		
5	0827-046	Nut	1		
6	3307-059	Screw, Cap	3		
7	0802-003	Clamp	1		
8	0802-004	Clamp, Routing	1		

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - OIL COOLER ASSEMBLY [300616]



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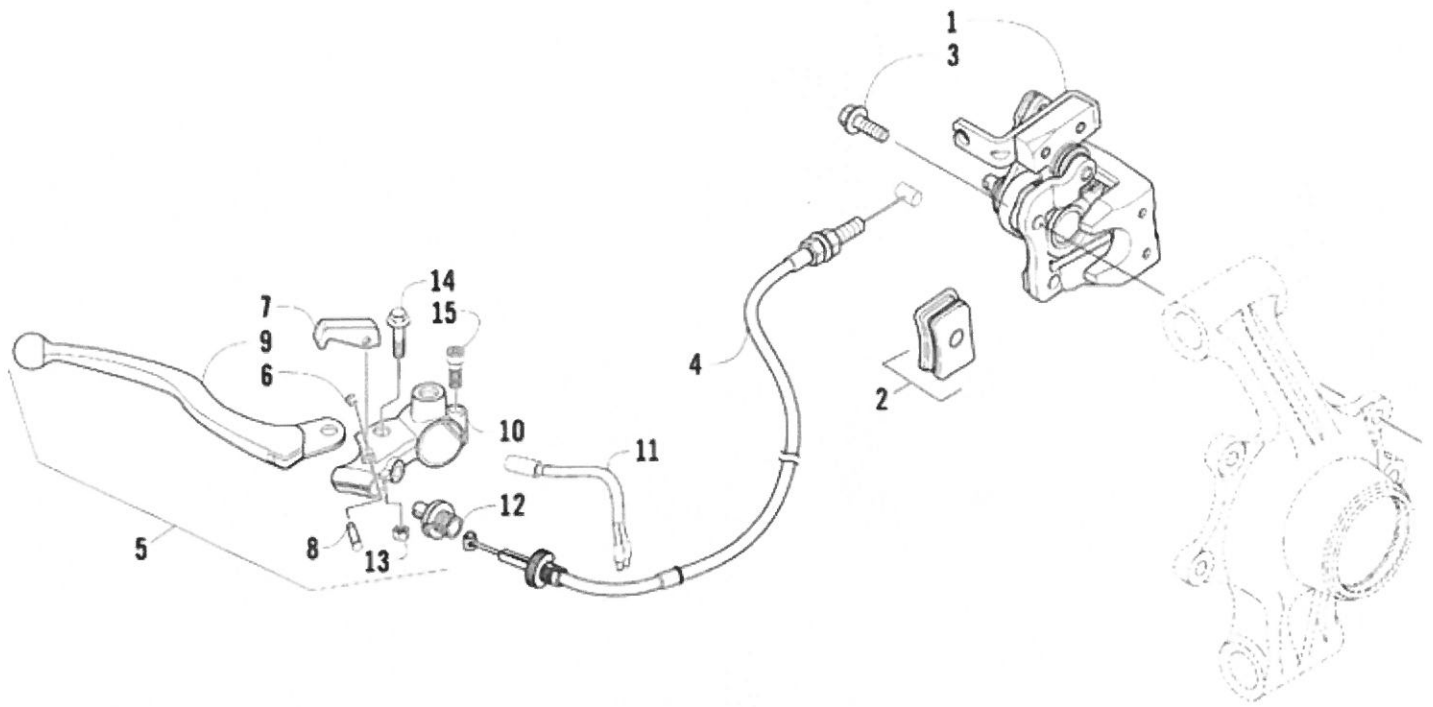
Ref #	Part #	Description	Qty	Context Note
1	3323-202	Cooler, Oil - Assembly	1	(inc. 2-3, three No. 4, and 5-6)
2	3323-203	Cooler, Oil	1	
3	3323-204	Fan, Cooling - Assembly	1	
4	3304-654	Nut, Lock	5	
5	3304-587	Screw, Cap	3	
6	0423-030	Grommet	2	
7	3313-166	Screw, Shoulder	2	
8	0423-028	Bushing, Stem	2	
9	0423-098	Clamp, Hose	2	
10	0410-044	Hose, Oil	1	
11	3313-772	Clamp, Hose	2	
12	3313-771	Hose, Oil	1	
13	0830-172	O-Ring	2	
14	0812-060	Fitting, Oil	1	
15	3307-049	Screw, Cap	4	
16	0812-059	Fitting, Oil	1	

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - OIL PUMP AND STRAINER ASSEMBLY
[303361]

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Ref #	Part #	Description	Qty	Context Note
1	0812-069	Pump, Oil	1	
2	0812-010	Gear, Driven	1	
3	0812-036	Pin, Driven Gear	1	
4	0828-007	Washer	1	
5	3304-146	Ring, Retaining	1	
6	3307-063	Screw, Machine	3	
7	0812-049	Strainer, Oil	1	
8	3307-047	Screw, Cap	2	
9	0812-038	Cap, Oil Strainer	1	
10	0830-159	O-Ring	1	
11	3307-050	Screw, Cap	4	
12	0829-033	Pin, Dowel	2	
13	0812-065	Plug, Drain	1	
14	0830-143	Washer, Compression - 14 x 19 x 1.35	1	
15	0812-067	Valve, Oil-Relief - Assembly	1	(inc. 16)
16	0830-181	O-Ring	1	

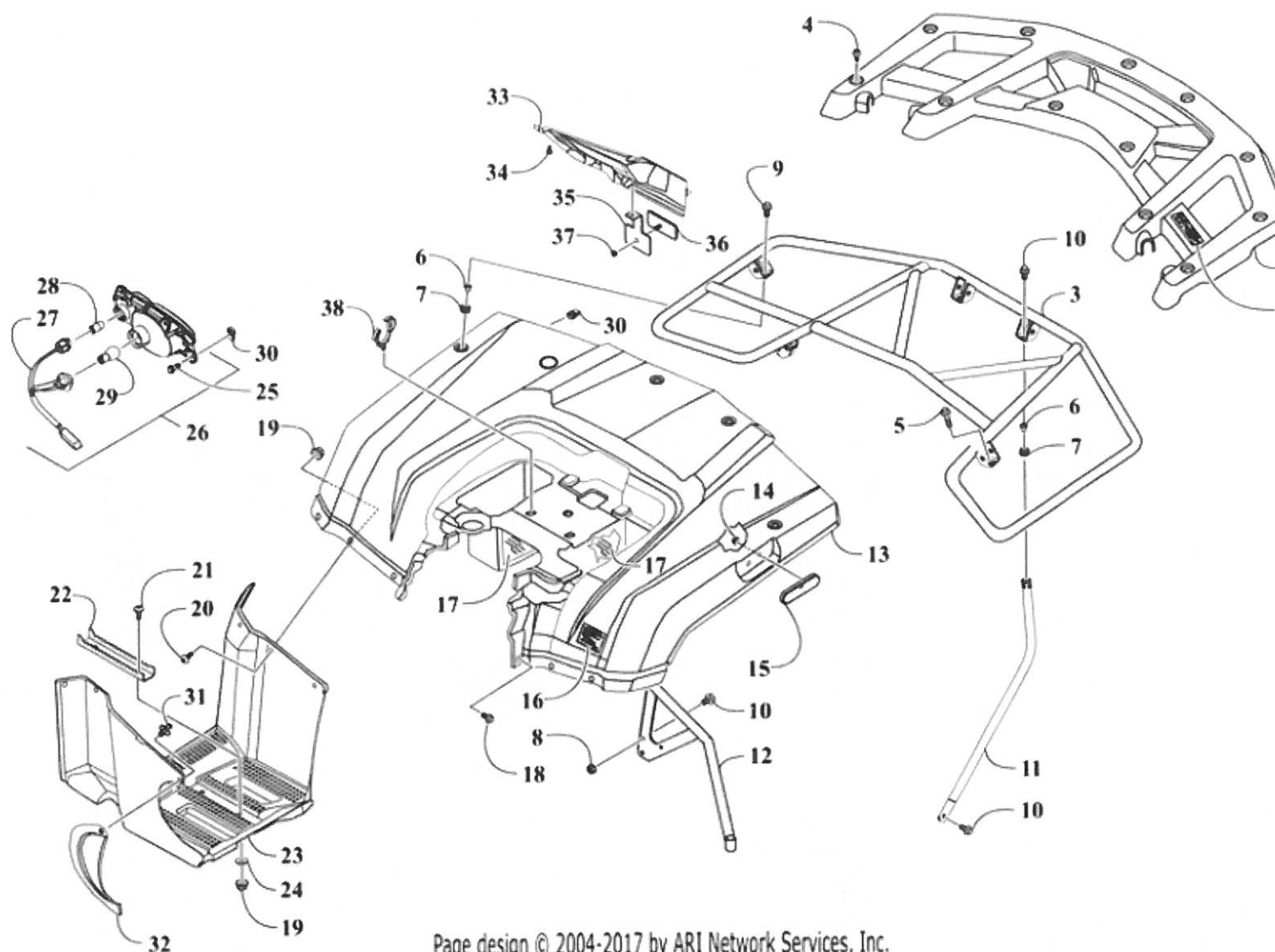
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - PARKING BRAKE ASSEMBLY [96050]



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Ref #	Part #	Description	Qty	Context Note
1	3306-356	Caliper	1	(inc. 2)
2	3305-788	Pad, Brake - Set	2	
3	3305-784	Screw, Cap	2	
4	3306-351	Cable	1	
5	3313-650	Handle, Brake - Assembly	1	(inc. 6-15)
6	3313-691	E-Ring	1	
7	3313-689	Lock, Brake Lever	1	
8	3313-690	Pin	1	
9	3313-686	Lever, Brake	1	
10	3313-687	Housing, Brake Lever	1	
11	3313-860	Switch, Brake	1	
12	3303-271	Nut	1	
13	3303-262	Nut	1	
14	3305-914	Screw, Shoulder	1	
15	3303-397	Screw, Machine	1	

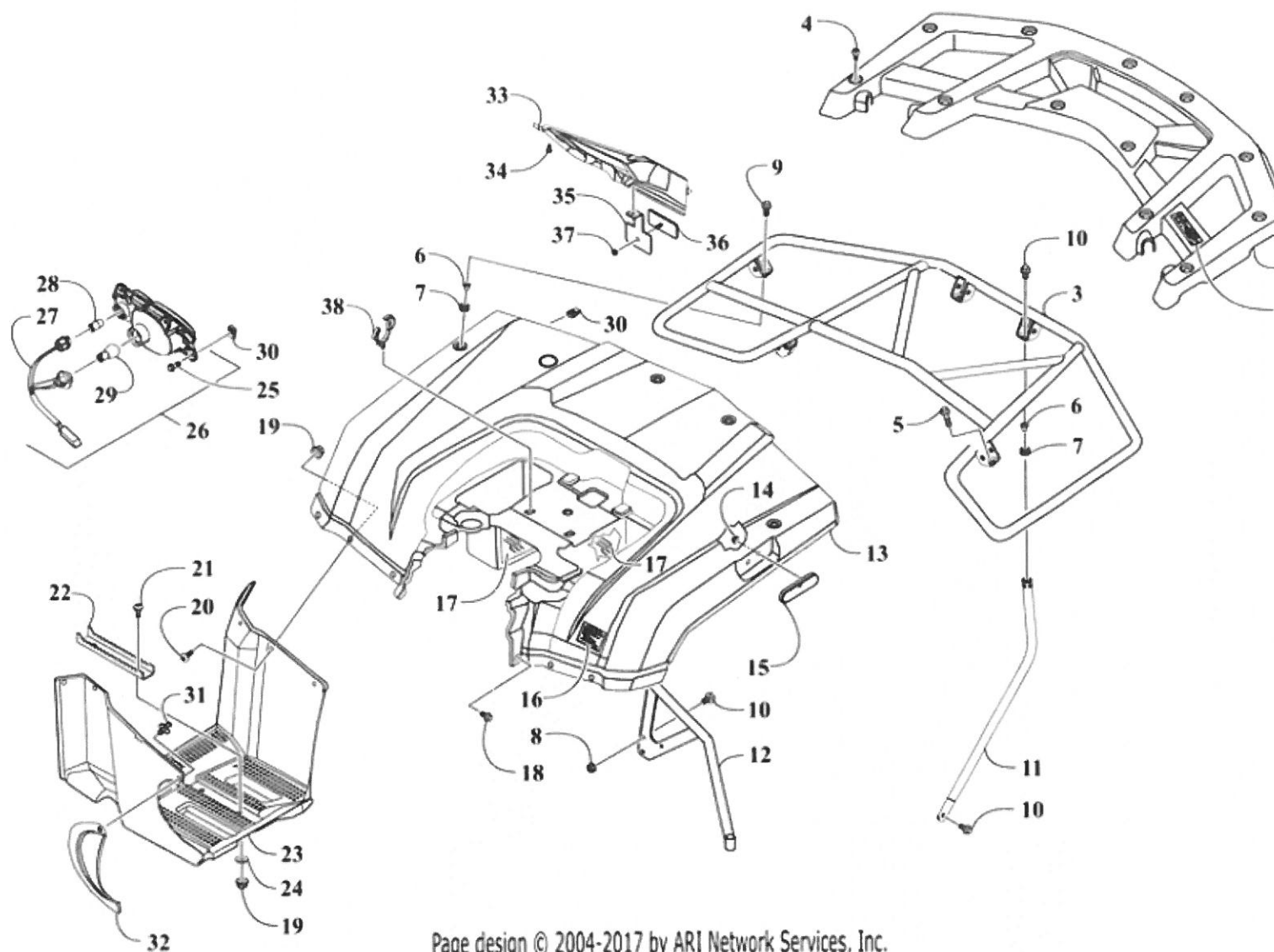
2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - REAR BODY, RACK, AND TAILLIGHT ASSEMBLY [303345]



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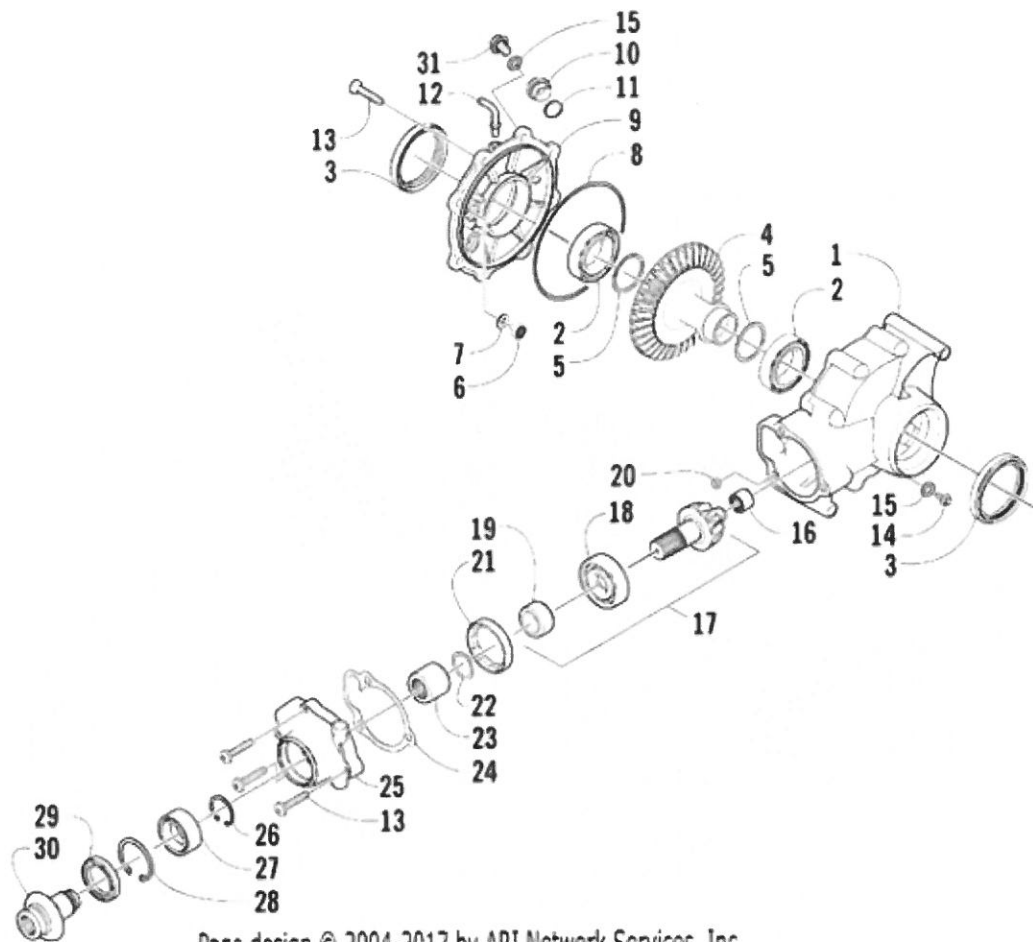
Ref #	Part #	Description	Qty	Context Note
11	3307-952	Tube, Mounting	2	
27	3307-668	Socket Assembly - Right	1	
27	3307-669	Socket Assembly - Left	1	
35	3307-665	Bracket, Reflector	2	
8	3304-668	Nut, Lock	8	
14	3304-774	Nut	2	
24	3305-852	Washer	4	
25	3304-029	Bolt w/Washer	8	
37	3305-527	Nut, Flange	2	
6	0423-669	Spacer	4	
7	0423-465	Grommet	4	
19	3304-431	Nut, Lock	22	
34	3304-645	Screw, Self-Tapping - 5 x 12	8	
21	3304-586	Screw, Cap	4	
4	3304-650	Screw, Self-Tapping	12	
10	3304-543	Screw, Cap	8	
31	3305-448	Clip, Retaining	1	
9	3313-522	Screw, Cap	2	
20	3305-703	Screw, Machine	18	
5	8410-830	Screw, Cap	2	
38	3307-152	Clip	2	
30	3304-061	Clip, U-Nut	20	
18	3305-783	Screw, Cap	2	
16	5411-998	Decal, Warning - Tire Pressure	1	
36	3304-737	Reflector, Rear Red	2	
15	3313-359	Reflector - Front	2	
28	3304-825	Bulb	2	
29	3303-849	Bulb, Taillight	2	
32	3307-168	Panel	1	
22	5506-497	Footpeg - Black	2	
17	3307-159	Foil, Protective - Left	1	
17	3307-158	Foil, Protective - Right	1	
33	3307-166	Cover, Taillight - Right	1	
33	3307-167	Cover, Taillight - Left	1	
2	1411-682	Decal, Warning - Load	1	
12	3307-185	Bracket, Mounting - Rear Rack	1	
23	3307-160	Footwell - Rear - Right	1	
23	3307-161	Footwell - Rear - Left	1	
1	3307-190	Panel, Rack - Rear - Assembly	1	(inc. 2)
3	3307-183	Rack, Rear	1	
26	3307-666	Taillight Assembly - Right	1	(inc. 27-29)
26	3307-667	Taillight Assembly - Left	1	(inc. 27-29)
13	3307-155	Panel, Fender - Rear - Green	1	

2018 ATV ALTEIRA 400 LOF RED [A2018KAG4BLFR] - REAR BODY, RACK, AND TAILLIGHT ASSEMBLY [303344]



Ref #	Part #	Description	Qty	Context Note
1	3307-190	Panel, Rack - Rear - Assembly	1	(inc. 2)
2	1411-682	Decal, Warning - Load	1	
3	3307-183	Rack, Rear	1	
4	3304-650	Screw, Self-Tapping	12	
5	8410-830	Screw, Cap	2	
6	0423-669	Spacer	4	
7	0423-465	Grommet	4	
8	3304-668	Nut, Lock	8	
9	3313-522	Screw, Cap	2	
10	3304-543	Screw, Cap	8	
11	3307-952	Tube, Mounting	2	
12	3307-185	Bracket, Mounting - Rear Rack	1	
13	3307-153	Panel, Fender - Rear - Red	1	
14	3304-774	Nut	2	
15	3313-359	Reflector - Front	2	
16	5411-998	Decal, Warning - Tire Pressure	1	
17	3307-158	Foil, Protective - Right	1	
17	3307-159	Foil, Protective - Left	1	
18	3305-783	Screw, Cap	2	
19	3304-431	Nut, Lock	22	
20	3305-703	Screw, Machine	18	
21	3304-586	Screw, Cap	4	
22	5506-497	Footpeg - Black	2	
23	3307-160	Footwell - Rear - Right	1	
23	3307-161	Footwell - Rear - Left	1	
24	3305-852	Washer	4	
25	3304-029	Bolt w/Washer	8	
26	3307-666	Taillight Assembly - Right	1	(inc. 27-29)
26	3307-667	Taillight Assembly - Left	1	(inc. 27-29)
27	3307-668	Socket Assembly - Right	1	
27	3307-669	Socket Assembly - Left	1	
28	3304-825	Bulb	2	
29	3303-849	Bulb, Taillight	2	
30	3304-061	Clip, U-Nut	20	
31	3305-448	Clip, Retaining	1	
32	3307-168	Panel	1	
33	3307-166	Cover, Taillight - Right	1	
33	3307-167	Cover, Taillight - Left	1	
34	3304-645	Screw, Self-Tapping - 5 x 12	8	
35	3307-665	Bracket, Reflector	2	
36	3304-737	Reflector, Rear Red	2	
37	3305-527	Nut, Flange	2	
38	3307-152	Clip	2	

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - REAR DRIVE GEARCASE ASSEMBLY
[303354]

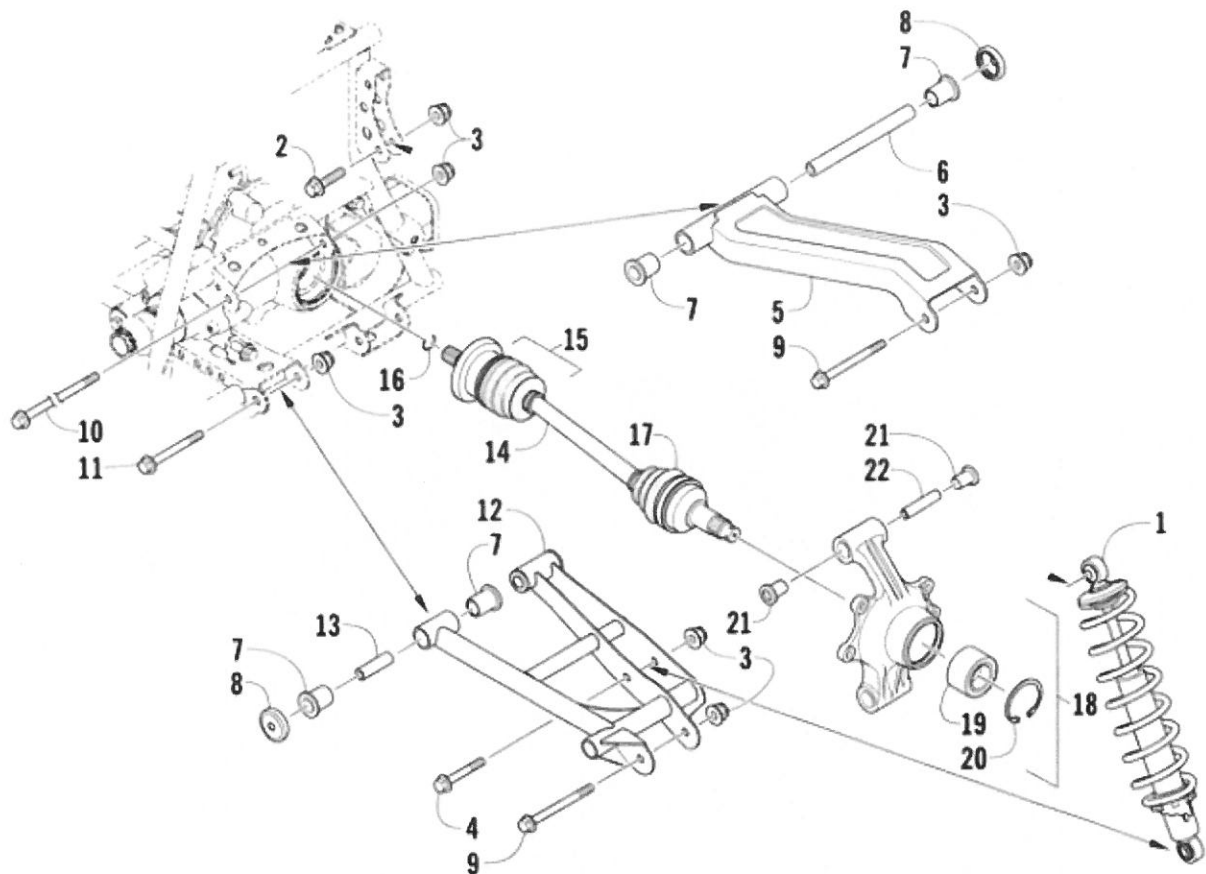


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Ref #	Part #	Description	Qty	Context Note
0	3306-023	Gearcase, Rear	1	
1	3306-024	Housing, Gearcase	1	
2	3306-801	Bearing	2	
3	3306-025	Seal	2	
4	3306-029	Gear, Ring - 34T	1	
5	3306-132	Shim, 41 x 49 x 1.0 mm	AR	
5	3306-133	Shim, 41 x 49 x 1.1 mm	AR	
5	3306-134	Shim, 41 x 49 x 1.2 mm	AR	
5	3306-135	Shim, 41 x 49 x 1.3 mm	AR	
5	3306-136	Shim, 41 x 49 x 1.4 mm	AR	
5	3306-137	Shim, 41 x 49 x 1.5 mm	AR	
5	3306-138	Shim, 41 x 49 x 1.6 mm	AR	
5	3306-139	Shim, 41 x 49 x 1.7 mm	AR	
6	3306-031	Button, Thrust	1	
7	3306-124	Shim, 6.3 x 18 x 1.0 mm	AR	
7	3306-125	Shim, 6.3 x 18 x 1.1 mm	AR	
7	3306-126	Shim, 6.3 x 18 x 1.2 mm	AR	
7	3306-127	Shim, 6.3 x 18 x 1.3 mm	AR	
7	3306-128	Shim, 6.3 x 18 x 1.4 mm	AR	
7	3306-129	Shim, 6.3 x 18 x 1.5 mm	AR	
7	3306-130	Shim, 6.3 x 18 x 1.6 mm	AR	
7	3306-131	Shim, 6.3 x 18 x 1.7 mm	AR	
8	3306-030	O-Ring	1	
9	3306-033	Cover, Gearcase	1	
10	3306-035	Plug, Fill	1	(inc. 11)
11	0423-154	O-Ring	1	
12	3306-034	Fitting, Elbow	1	
13	3305-513	Bolt, Flange	11	
14	3306-027	Plug, Magnetic	1	(inc. one No. 15)
15	0423-153	O-Ring	2	
16	3306-038	Bearing	1	
17	3306-039	Gear, Pinion - Assembly - 11T	1	(inc. 18-19)
18	3306-040	Bearing	1	
19	0402-336	Collar, Retaining	1	
20	3306-048	Pin, Dowel	1	
21	3306-042	Collar, Lock	1	
22	3306-043	Washer, Wave	1	
23	3306-044	Collar, Shaft	1	
24	3323-234	Gasket, Flange	1	
25	3306-049	Housing, Pinion	1	
26	3306-045	Ring, Retaining	1	
27	3323-240	Bearing	1	
28	3306-046	Ring, Retaining	1	
29	3323-239	Seal	1	
30	3306-047	Shaft, Input	1	

Ref #	Part #	Description	Qty	Context Note
31	3306-036	Plug, Oil Level	1	(inc. one No. 15)

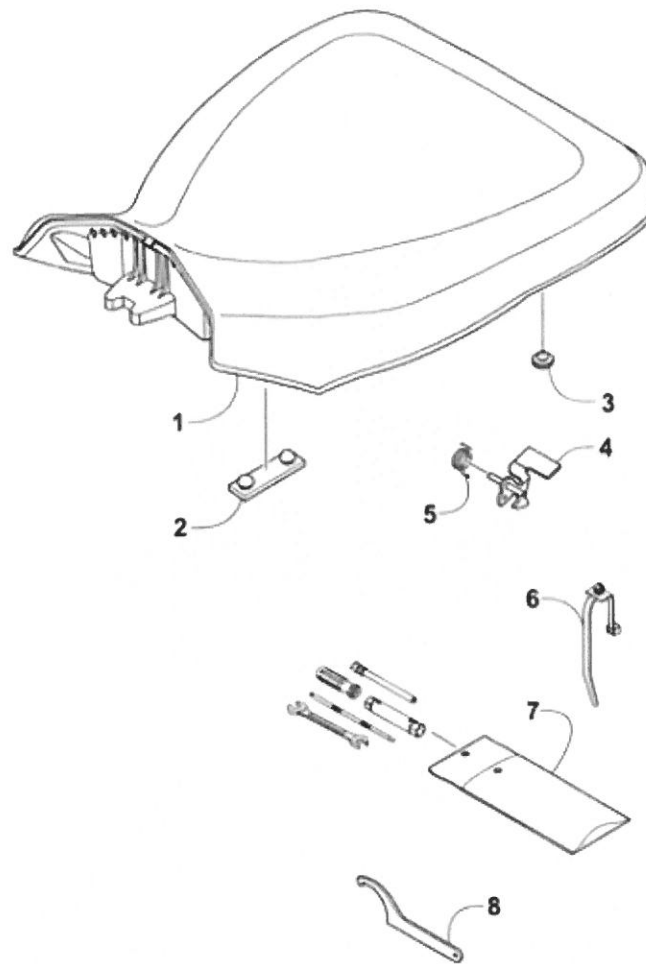
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - REAR SUSPENSION ASSEMBLY [301925]



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Ref #	Part #	Description	Qty	Context Note
1	3307-769	Shock/Spring Assembly - White	2	
2	3307-068	Screw, Cap	2	
3	3304-031	Nut, Lock	14	
4	3307-070	Screw, Cap	2	
5	3306-872	A-Arm, Upper Right - Black	1	(inc. 6-8)
5	3306-873	A-Arm, Upper Left - Black	1	(inc. 6-8)
6	3313-111	Sleeve, Suspension	2	
7	3313-112	Bushing	12	
8	3313-113	Seal	12	
9	3323-188	Screw, Cap	4	
10	3313-430	Screw, Cap	2	
11	3304-183	Screw, Cap	4	
12	3313-136	A-Arm, Lower Right - Black	1	(inc. 7-8 and 13)
12	3313-137	A-Arm, Lower - Left	1	(inc. 7-8 and 13)
13	3313-107	Axle	4	
14	3313-832	Axle, Drive	2	(inc. 15-17)
15	3313-560	Service Kit, Differential Side Boot (In Board)	2	(inc. 16)
16	0423-845	Clip, Retaining - Inboard	2	
17	3306-425	Repair Kit, Boot - Drive Axle - Outbound	2	
18	3323-108	Knuckle - Assembly	1	(inc. 19-22)
18	3323-109	Knuckle - Assembly	1	(inc. 19-22)
19	1402-809	Bearing	2	
20	0423-423	Ring, Retaining	2	
21	0403-283	Bushing	8	
22	0403-213	Axle	4	

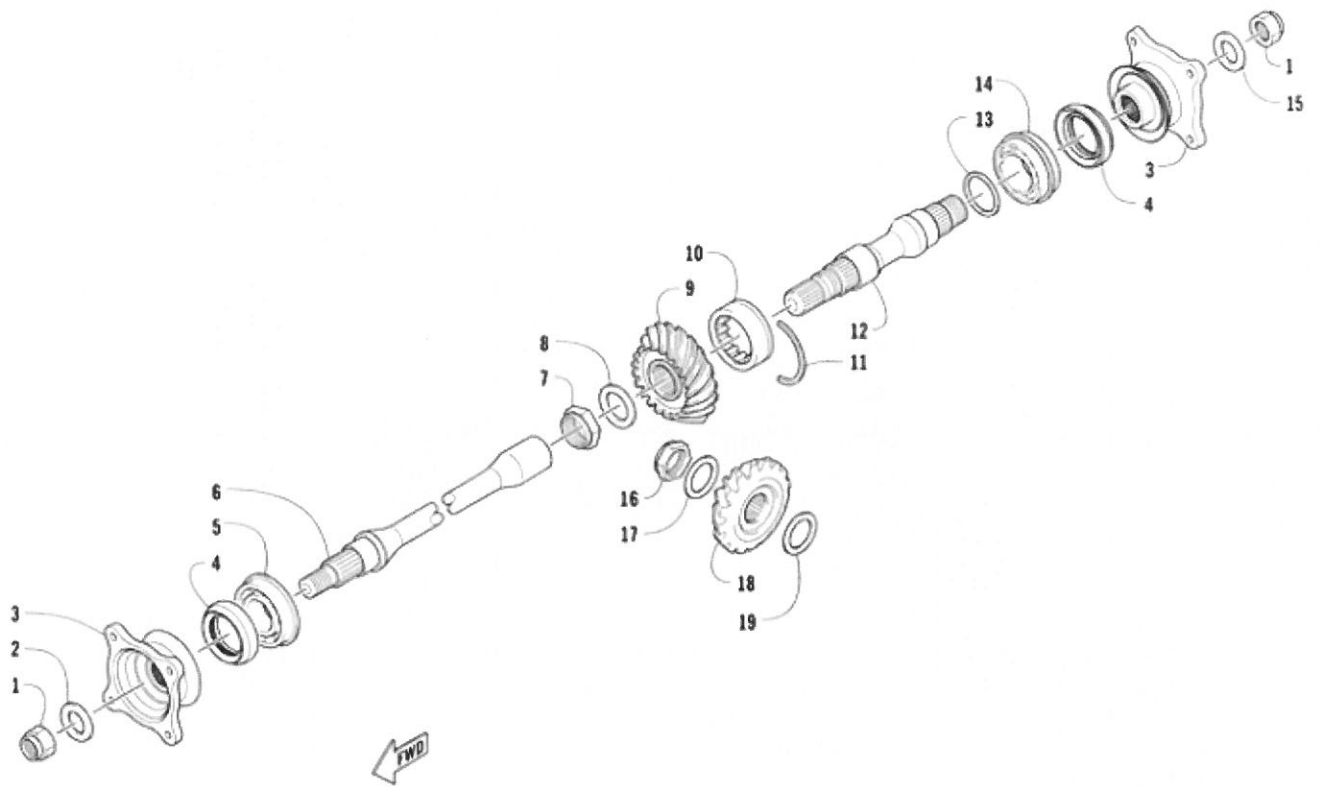
2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - SEAT ASSEMBLY [301363]



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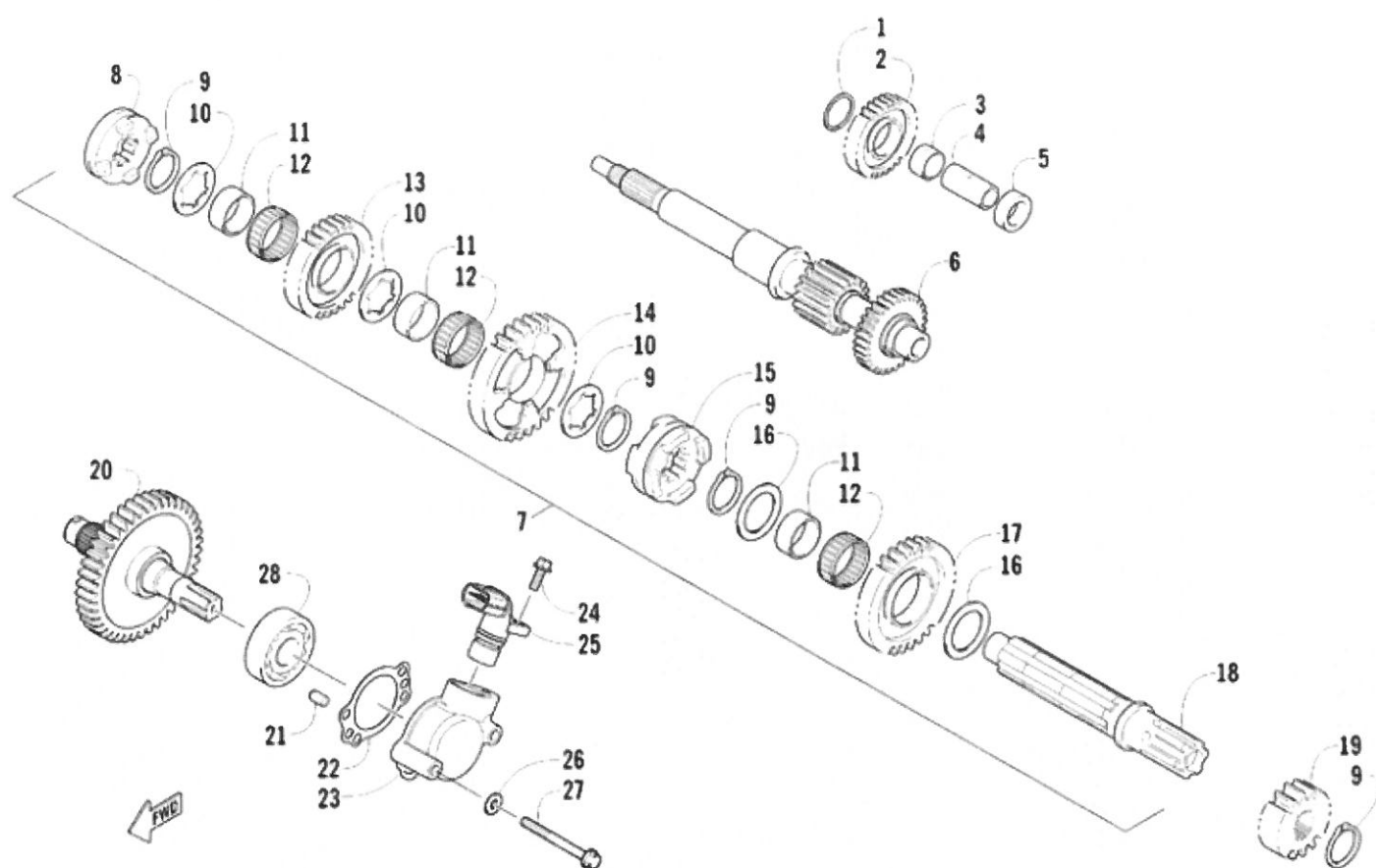
Ref #	Part #	Description	Qty	Context Note
1	3307-147	Seat Assembly	1	(inc. 2-5)
2	3306-673	Bumper, Seat	1	
3	3306-458	Bumper, Seat	6	
4	1506-156	Latch, Seat	1	
5	1406-592	Spring, Latch	1	
6	3307-148	Retainer, Tool Kit	1	
7	3305-913	Kit, Tool	1	
8	1441-797	Wrench, Spanner	1	Optional

2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - SECONDARY DRIVE ASSEMBLY [94327]



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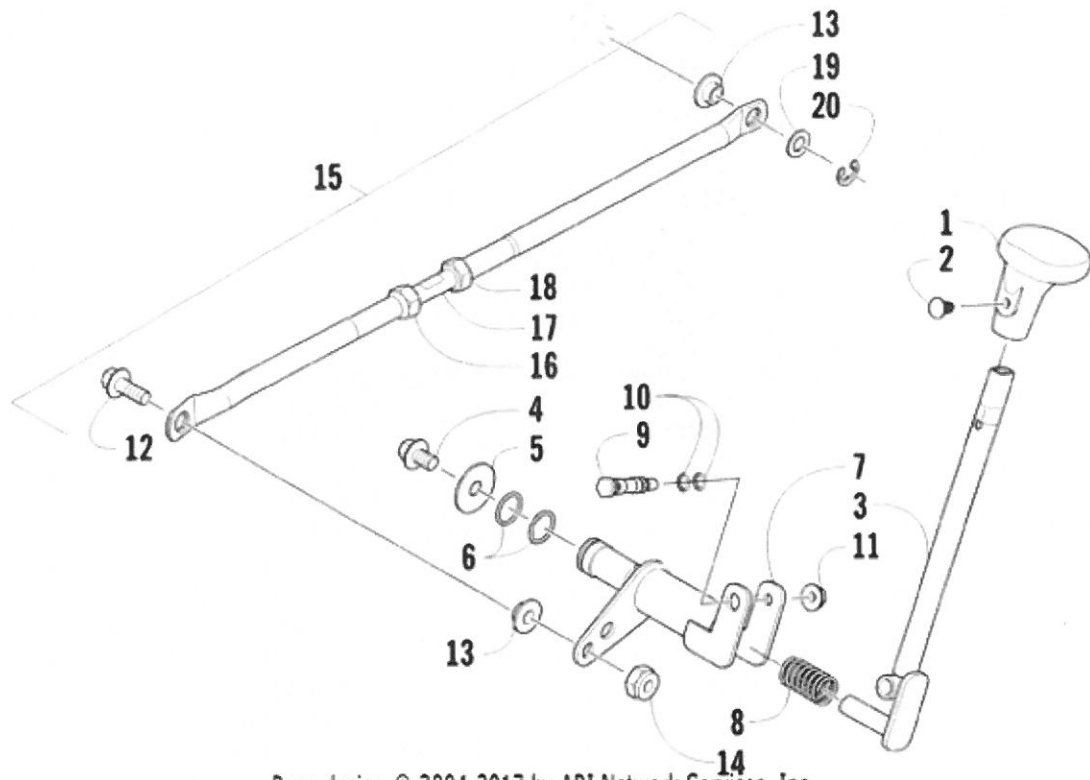
Ref #	Part #	Description	Qty	Context Note
1	3306-428	Nut	2	
2	3304-958	Washer	1	
3	0819-022	Flange, Output Joint	2	
4	0830-144	Seal, Oil	2	
5	0832-026	Bearing	1	
6	0819-020	Shaft, Secondary Driven	1	
7	0827-022	Nut	1	
8	0828-090	Washer	1	
9	0819-019	Gear, Secondary Driven	1	
10	0832-040	Bearing	1	
11	0819-070	C-Ring	1	
12	0819-021	Shaft, Secondary Driven	1	
13	3305-955	Shim, 25 x 34 x 0.60 mm	AR	
13	3305-956	Shim, 25 x 34 x 0.65 mm	AR	
13	3305-957	Shim, 25 x 34 x 0.70 mm	AR	
13	3305-958	Shim, 25 x 34 x 0.75 mm	AR	
13	3305-959	Shim, 25 x 34 x 0.80 mm	AR	
13	3305-960	Shim, 25 x 34 x 0.85 mm	AR	
13	3305-961	Shim, 25 x 34 x 0.90 mm	AR	
13	3305-962	Shim, 25 x 34 x 0.95 mm	AR	
13	3305-963	Shim, 25 x 34 x 1.00 mm	AR	
13	3305-964	Shim, 25 x 34 x 1.05 mm	AR	
13	3305-965	Shim, 25 x 34 x 1.10 mm	AR	
13	0828-088	Shim, 25 x 34 x 1.15 mm	AR	
13	3305-966	Shim, 25 x 34 x 1.20 mm	AR	
13	3305-967	Shim, 25 x 34 x 1.25 mm	AR	
14	0832-041	Bearing	1	
15	3306-226	Washer	1	
16	0827-047	Nut	1	
17	3304-042	Washer, Thrust	1	
18	0819-018	Gear, Secondary Drive	1	
19	3306-009	Shim, 30 x 48 x 0.60 mm	AR	
19	3306-010	Shim, 30 x 48 x 0.65 mm	AR	
19	3306-011	Shim, 30 x 48 x 0.70 mm	AR	
19	3306-012	Shim, 30 x 48 x 0.75 mm	AR	
19	3306-013	Shim, 30 x 48 x 0.80 mm	AR	
19	3306-014	Shim, 30 x 48 x 0.85 mm	AR	
19	3306-015	Shim, 30 x 48 x 0.90 mm	AR	
19	3306-016	Shim, 30 x 48 x 0.95 mm	AR	
19	3306-017	Shim, 30 x 48 x 1.00 mm	AR	
19	3306-018	Shim, 30 x 48 x 1.05 mm	AR	
19	3306-019	Shim, 30 x 48 x 1.10 mm	AR	
19	3306-020	Shim, 30 x 48 x 1.15 mm	AR	
19	3306-021	Shim, 30 x 48 x 1.20 mm	AR	
19	3306-022	Shim, 30 x 48 x 1.25 mm	AR	

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - SECONDARY TRANSMISSION ASSEMBLY
[303362]

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Ref #	Part #	Description	Qty	Context Note
1	0828-081	Washer, Thrust	1	
2	0822-061	Gear, Reverse Idle	1	
3	0822-065	Bushing	1	
4	0822-064	Shaft, Reverse Idle	1	
5	0822-029	Spacer	1	
6	0822-022	Driveshaft	1	
7	0822-036	Countershaft Assembly	1	(inc. 8-18)
8	0822-033	Gear Select, Reverse	1	
9	3304-147	Circlip, External - 25 mm	4	
10	3304-045	Washer	3	
11	0822-062	Bushing	3	
12	0832-038	Bearing	3	
13	0822-032	Gear, Reverse Driven	1	
14	0822-063	Gear, Driven - Low	1	
15	0822-027	Gear Select, Sliding	1	
16	3304-044	Washer, Thrust - 25 mm	2	
17	0822-026	Gear, Driven - High	1	
18	0822-025	Countershaft	1	
19	0822-028	Gear, Drive	1	
20	0822-023	Shaft, Output	1	
21	3303-395	Pin, Dowel	2	
22	0830-156	Gasket, Housing	1	
23	0822-105	Housing, Speedometer Sensor	1	
24	3307-061	Screw, Cap	1	
25	3313-172	Sensor, Speedometer	1	
26	0830-155	Gasket	2	
27	3307-051	Screw, Cap	2	
28	3304-198	Bearing	1	

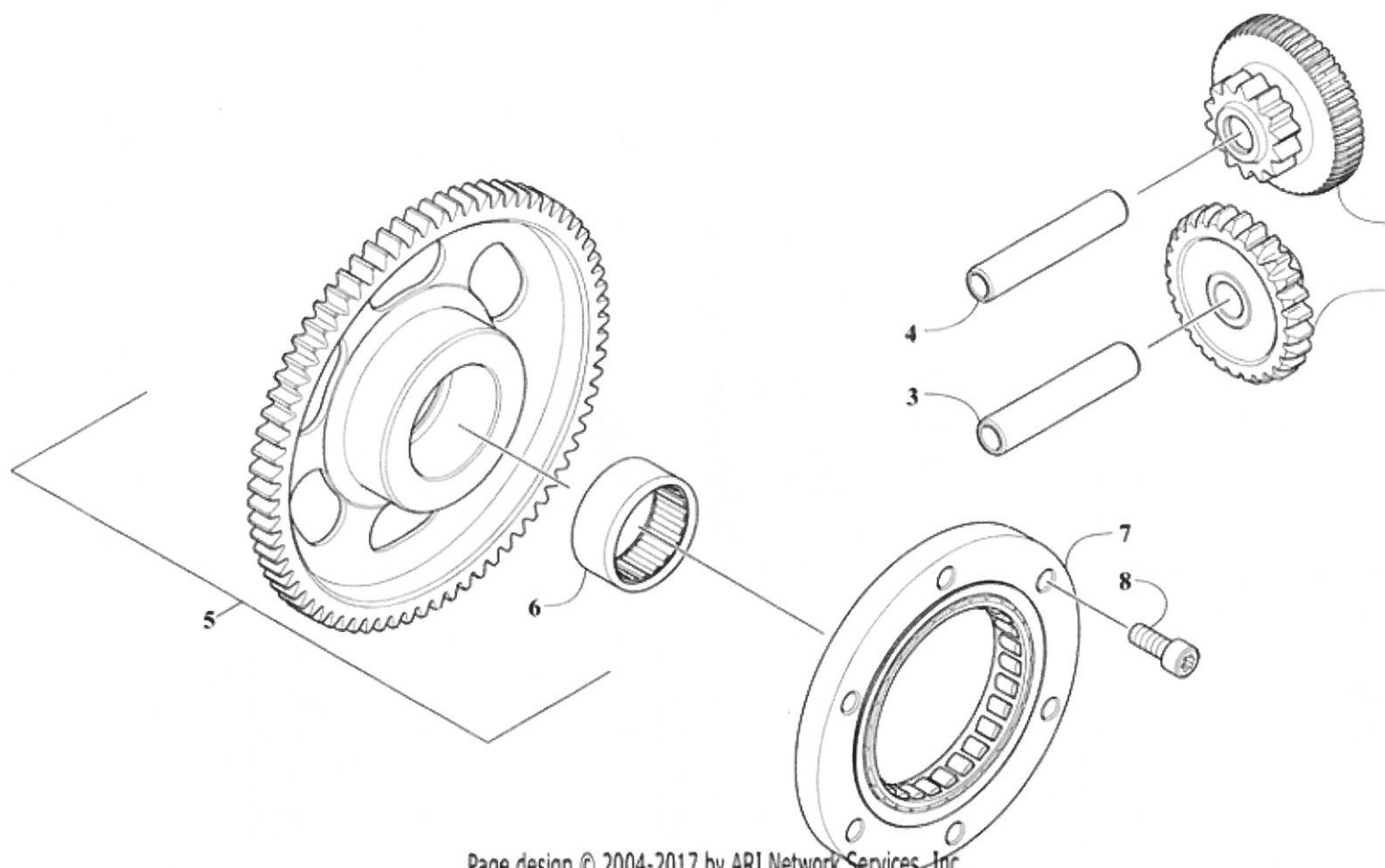
2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - SHIFT LEVER ASSEMBLY [303351]



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Ref #	Part #	Description	Qty	Context Note
6	0423-299	O-Ring - 016 (5/8 x 3/4 x 1/16)	2	
2	0423-345	Clip, Push	1	
19	8050-252	Washer	1	
18	3313-822	Nut, Hex	1	
14	3305-396	Nut, Lock	1	
20	3313-766	E-Ring	1	
5	0423-087	Washer	1	
11	3304-654	Nut, Lock	1	
10	0423-182	O-Ring	2	
16	3303-327	Nut, Hex - Left Hand Thread	1	
4	3304-544	Screw, Cap	1	
12	3313-821	Screw, Cap	1	
9	0402-675	Axle, Pivot	1	
13	3323-037	Bushing	2	
1	0402-843	Knob, Shift	1	
17	3313-278	Adjuster, Shift Linkage	1	
8	0402-678	Spring	1	
7	3306-317	Actuator, Shift	1	
3	3307-170	Lever, Shift	1	
15	3306-319	Linkage, Shift - Assembly	1	(inc. 16-18)

2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - STARTER CLUTCH ASSEMBLY [303360]



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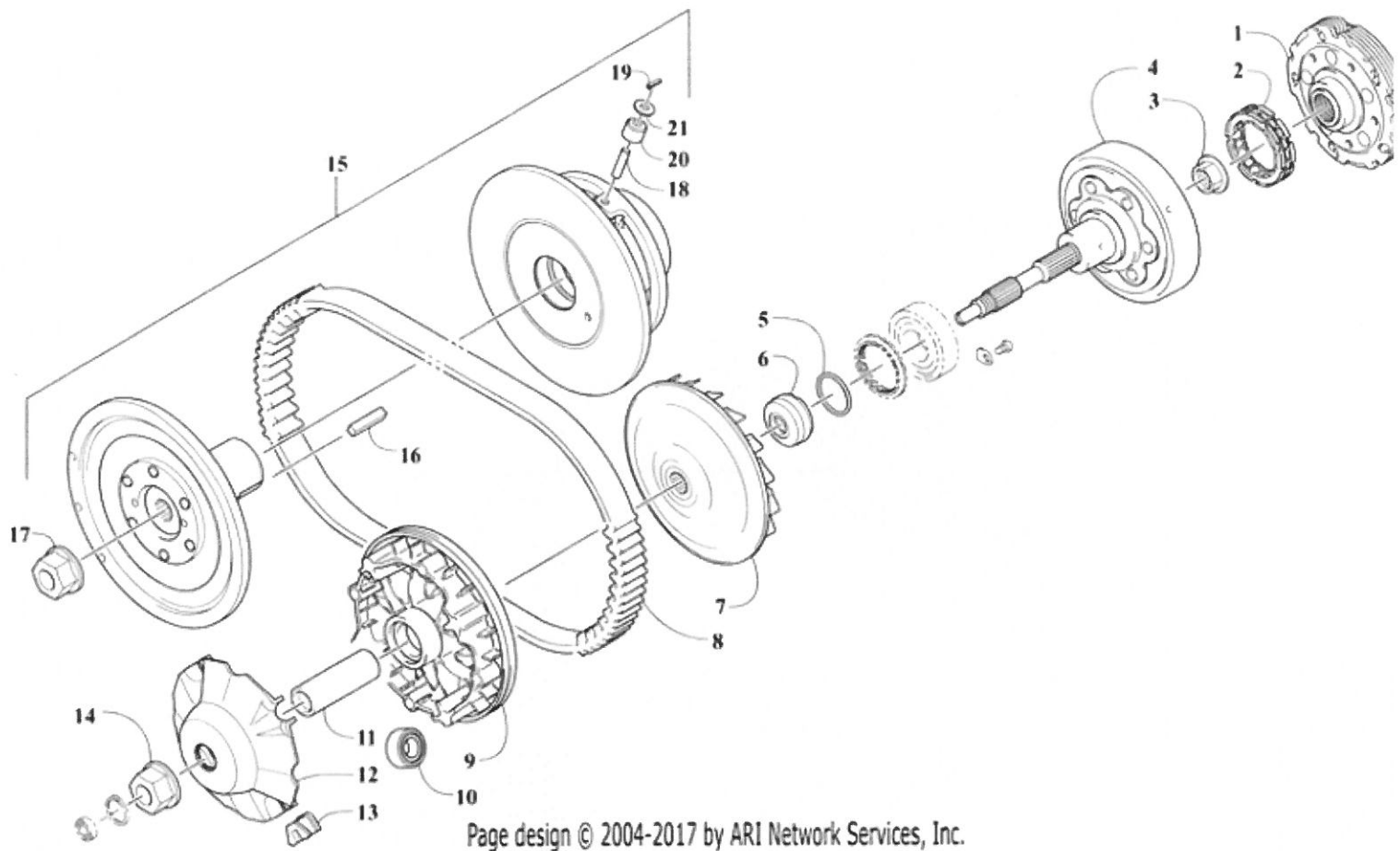
Ref #	Part #	Description	Qty	Context Note
1	0815-022	Gear, Starter Idler - No. 2	1	
2	0815-031	Gear, Starter Idler - No. 1	1	
3	0815-015	Pin, Starter Idler Gear No. 2	1	
4	0815-007	Pin, Starter Idler Gear No. 1	1	
5	0815-023	Gear, Starter Clutch	1	(inc. 6)
6	0832-069	Bearing	1	
7	0802-044	Clutch, One-Way w/Hub - Assembly	1	
8	0826-120	Screw, Cap	6	

This exploded view diagram illustrates the assembly of a mechanical component, likely a control lever or actuator. The main vertical shaft (7) is the central component. At the top, it features a bracket (2) with a pin (1) and a lever arm (6) with a pin (3). A bracket (5) with a pin (4) is also shown. The shaft (7) has several pins (19) and a bracket (8) near its base. A horizontal arm (14) with a pin (15) is attached to the side. A long arm (16) with a pin (17) and a bracket (18) is shown at the bottom right. A bracket (9) with a pin (10) and a bracket (11) with a pin (12) are shown at the bottom left. A bracket (13) with a pin (14) is shown at the bottom right. A bracket (20) is shown at the top left. A bracket (19) is shown at the bottom left. A bracket (18) is shown at the bottom right. A bracket (17) is shown at the bottom right. A bracket (16) is shown at the bottom right. A bracket (15) is shown at the bottom right. A bracket (14) is shown at the bottom right. A bracket (13) is shown at the bottom right. A bracket (12) is shown at the bottom left. A bracket (11) is shown at the bottom left. A bracket (10) is shown at the bottom left. A bracket (9) is shown at the bottom left. A bracket (8) is shown at the bottom left. A bracket (7) is shown at the bottom left. A bracket (6) is shown at the top right. A bracket (5) is shown at the top left. A bracket (4) is shown at the top left. A bracket (3) is shown at the top left. A bracket (2) is shown at the top left. A bracket (1) is shown at the top left.

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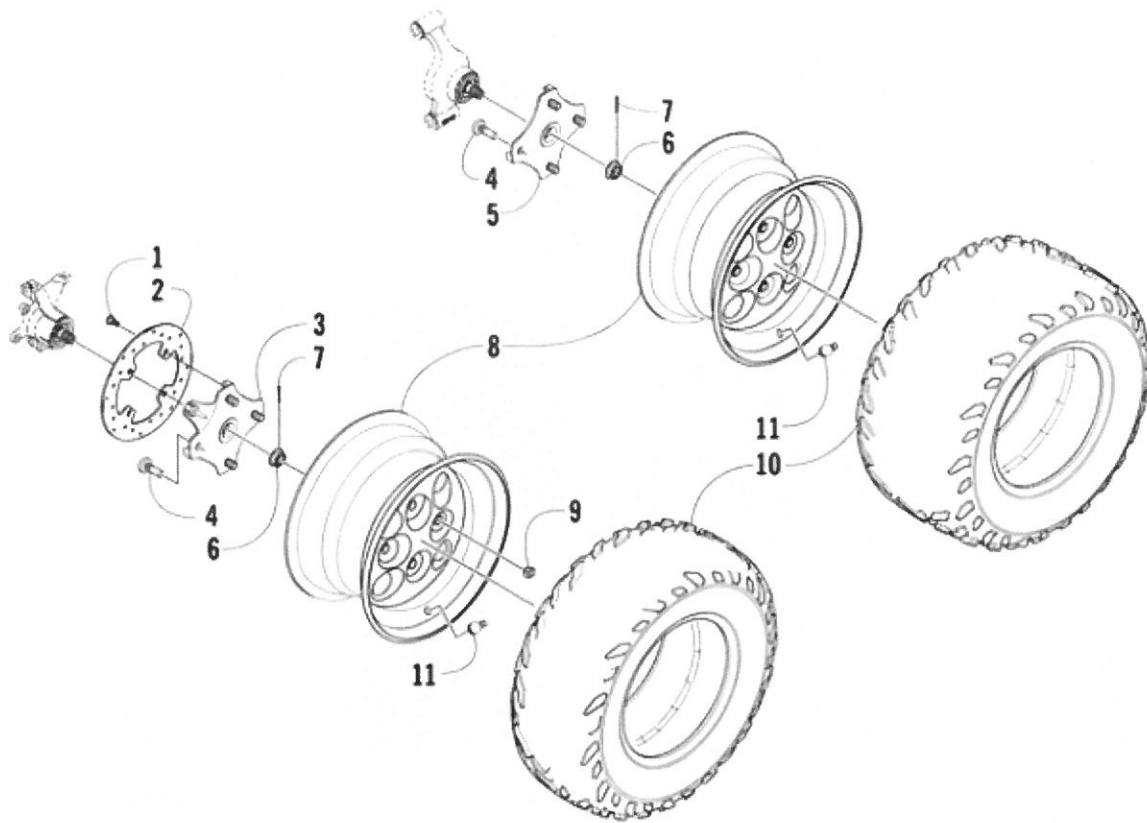
Ref #	Part #	Description	Qty	Context Note
12	8408-820	Screw, Cap	1	
20	3305-724	Pin, Cotter	4	
11	0423-073	Washer, Flat-1.38 OD X .413 ID X .134 TH	1	
8	3304-565	Bolt, Flange - 8 x 20	2	
3	0423-505	Screw, Shoulder	2	
9	0602-233	Flange, Bearing	1	
2	0405-035	Cap, Steering Adjuster	2	
15	3306-727	Nut - Left-Hand Thread	2	
17	3306-726	Nut - Right-Hand Thread	2	
1	3307-066	Screw, Cap	4	
19	3306-290	Nut	4	
4	0405-166	Cap, Housing	1	
6	3323-051	Block, Mounting	1	
5	3323-052	Block, Mounting	1	
16	3306-723	Tie Rod	2	
10	0405-052	Bearing w/Inverted Oil Seal	1	
14	3306-725	End, Tie Rod - Left-Hand Thread	2	
18	3306-724	End, Tie Rod - Right-Hand Thread	2	
7	3313-583	Post, Steering	1	
13	3306-722	Tie Rod - Assembly	2	(inc. 14-18)

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - TRANSMISSION ASSEMBLY [94357]



Ref #	Part #	Description	Qty	Context Note
1	0823-328	Shoe, Clutch - Assembly	1	
2	0823-198	Clutch, One-Way	1	
3	0827-050	Nut	1	
4	0823-338	Housing, Clutch	1	
5	0470-531	O-Ring	1	
6	0823-058	Spacer	1	
7	0823-313	Face, Fixed Drive	1	
8	0823-228	Belt, Drive	1	
9	0823-324	Face, Movable Drive	1	
10	0823-210	Roller, Movable Drive Face	8	
11	0823-206	Spacer, Movable Drive Face	1	
12	0823-213	Plate, Movable Drive Face	1	
13	0823-214	Damper, Movable Drive Face	4	
14	3323-165	Nut, Flange - 16 mm	1	
15	0823-294	Clutch, Driven - Assembly	1	(inc. 16 and 18-21)
16	0835-018	Key	1	
17	0827-058	Nut	1	
18	0823-252	Pin, Cam Roller	3	
19	0823-253	Spring, Pin	3	
20	0823-342	Roller	3	
21	0823-343	Washer, Thrust	3	

2018 ATV ALTEIRA 400 LOF GREEN [A2018KAG4BLFG] - WHEEL AND TIRE ASSEMBLY [303349]



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Ref #	Part #	Description	Qty	Context Note
8	3313-880	Wheel	2	Rear
7	0423-407	Pin, Cotter	4	
1	0423-557	Screw, Shoulder	12	
9	0423-408	Nut, Lug	16	
4	0402-974	Stud	16	
6	0423-607	Nut, Castle	4	
11	3304-562	Stem, Valve	4	
2	1436-806	Kit, Brake Disc	3	(inc. 1)
5	1502-464	Hub, Wheel (W/O Disc Pearch)	1	(inc. 4) Left Rear
3	1502-462	Hub, Wheel (W Disc Pearch)	3	(inc. 4) Both Front and Right Rear
8	3307-770	Wheel	2	Front
10	3313-851	Tire - Rear	2	
10	3313-850	Tire - Front	2	

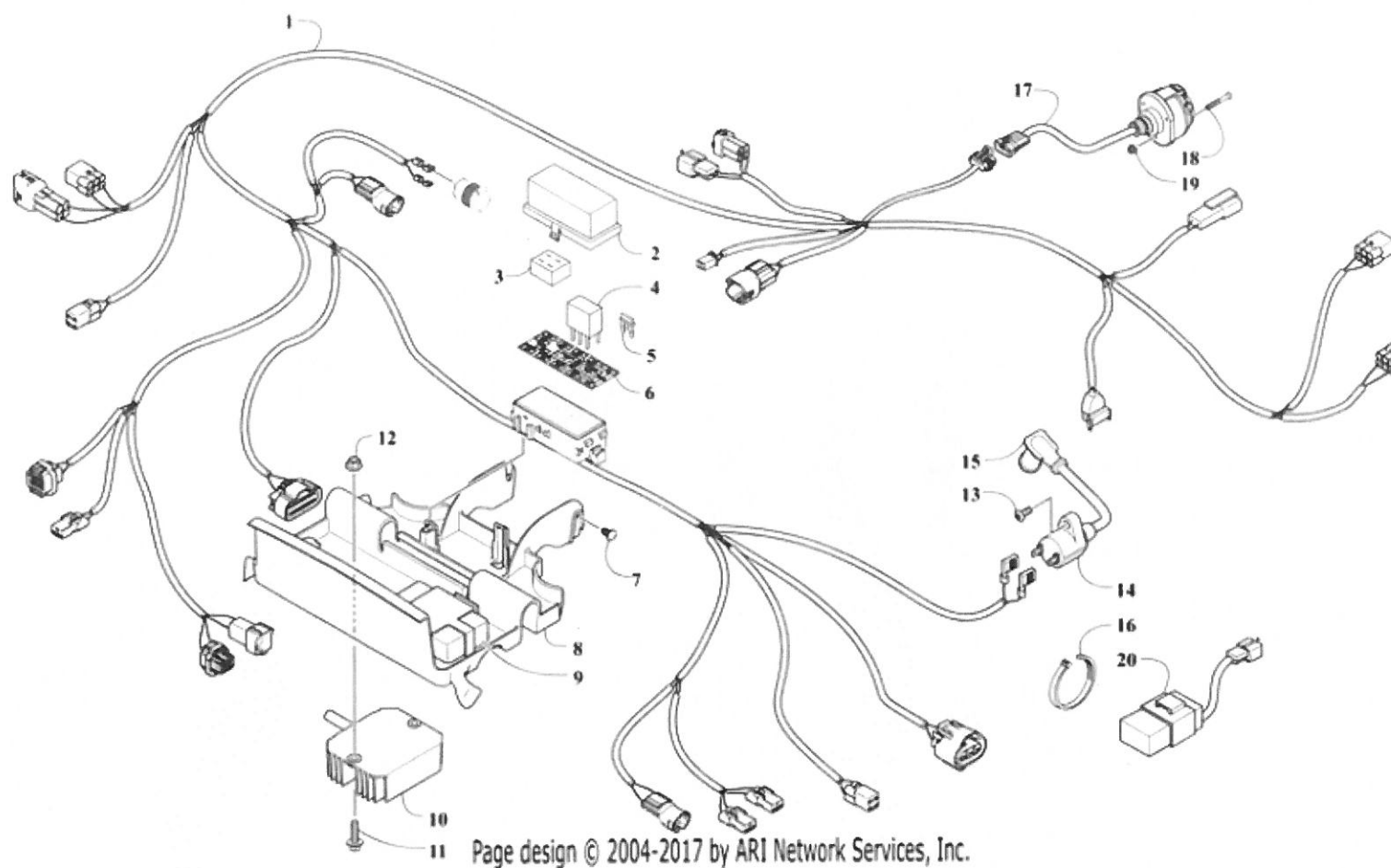
This exploded view diagram illustrates the assembly of a network switch. The components are numbered as follows:

- 1**: Main switch housing.
- 2**: Front panel of the switch.
- 3**: Circular fan or filter cover.
- 4**: Mounting bracket or plate.
- 5**: Screws used for mounting.
- 6**: Screws used for mounting.
- 7**: Mounting bracket or plate.
- 8**: Mounting bracket or plate.
- 9**: Cable or connector.
- 10**: Cable or connector.
- 11**: Cable or connector.
- 12**: Cable or connector.
- 13**: Cable or connector.
- 14**: Mounting bracket or plate.
- 15**: Mounting bracket or plate.
- 16**: Cable or connector.
- 17**: Cable or connector.
- 18**: Cable or connector.
- 19**: Cable or connector.

The diagram shows the spatial relationship between these parts, including the main switch unit, its front panel, mounting hardware, and various cables and connectors.

Ref #	Part #	Description	Qty	Context Note
1	2441-250	Winch, Arctic 3000	1	(inc. 2-5)
2	2411-141	Decal, Warning - Tension	1	
3	2411-140	Decal, Warning - Operation	1	
4	1441-831	Cable, Winch	1	
5	0623-038	NUT,HEX M6 Z&Y-SEMS (W/WASHER)	6	
6	1441-862	Kit, Hardware	1	
7	0441-403	Fairlead, Roller-1600 (B)	1	(inc. 8)
8	0411-474	Decal, Warning - Pinch Point	1	
9	3306-383	Hook, Winch	1	(inc. 10)
10	3306-385	Strap	1	
11	0123-788	Tie, Cable - 8 in.	AR	
11	0123-903	Tie, Cable	AR	
12	3307-682	Set, Power Cord	1	
13	3306-638	Kit, Terminal Boot	1	
14	0409-236	CONTACTOR,WINCH	1	
15	0541-622	Plate, Winch-Black	1	
16	0486-704	Harness, Adapter - Winch Solenoid	1	
17	0409-237	Bracket, Solenoid Mounting	1	
18	8476-616	Screw, Machine	4	
19	3306-644	Switch, Winch - Assembly	1	

2018 ATV ALTERRA 400 LOF GREEN [A2018KAG4BLFG] - WIRING HARNESS ASSEMBLY [303355]



Ref #	Part #	Description	Qty	Context Note
1	3307-928	Harness, Main	1	(inc. 2-6)
2	0530-008	Cover, Fuse Block	1	
3	0430-037	Holder, Fuse	1	
4	0430-033	Relay (5-pin) 30 Amp	3	
5	0430-032	Fuse - 10 Amp	4	
5	0430-031	Fuse - 15 Amp	3	
5	3304-212	Fuse - 30 Amp	1	
6	2411-565	Decal, Fuse Block	1	
7	0423-345	Clip, Push	2	
8	3313-273	Tray, Electrical	1	
9	3307-927	CDI Unit	1	
10	3306-413	Regulator, Voltage	1	
11	3305-344	Screw, Cap	2	
12	3304-654	Nut, Lock	2	
13	3303-252	Screw, Machine	2	
14	3323-216	Coil, Ignition - Assembly	1	(inc. 15)
15	3313-695	Cap, Spark Plug	1	
16	3303-289	Tie, Cable	AR	
17	3307-843	Harness, Trailer	1	
18	3307-858	Bolt w/Washer	3	
19	3304-774	Nut	3	
20	3304-778	Control, Hazard	1	