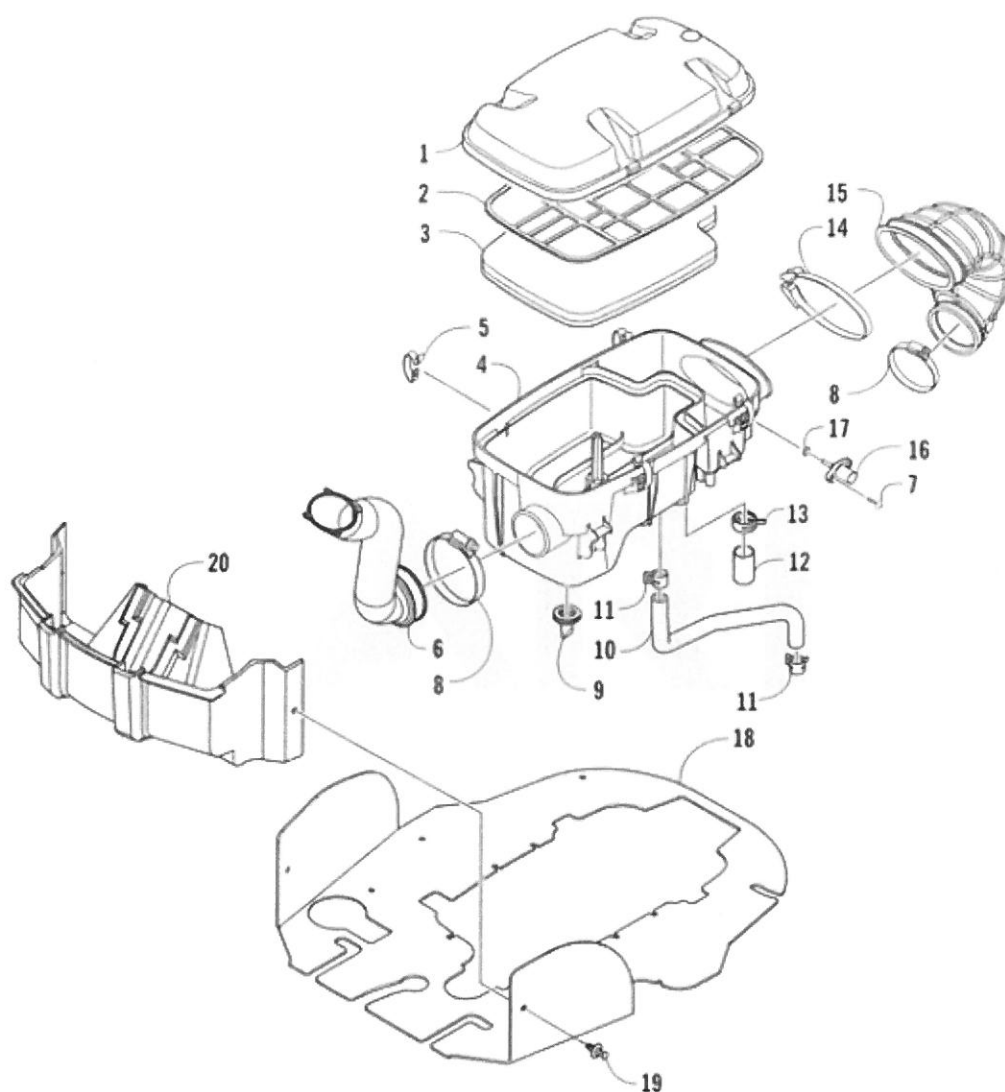


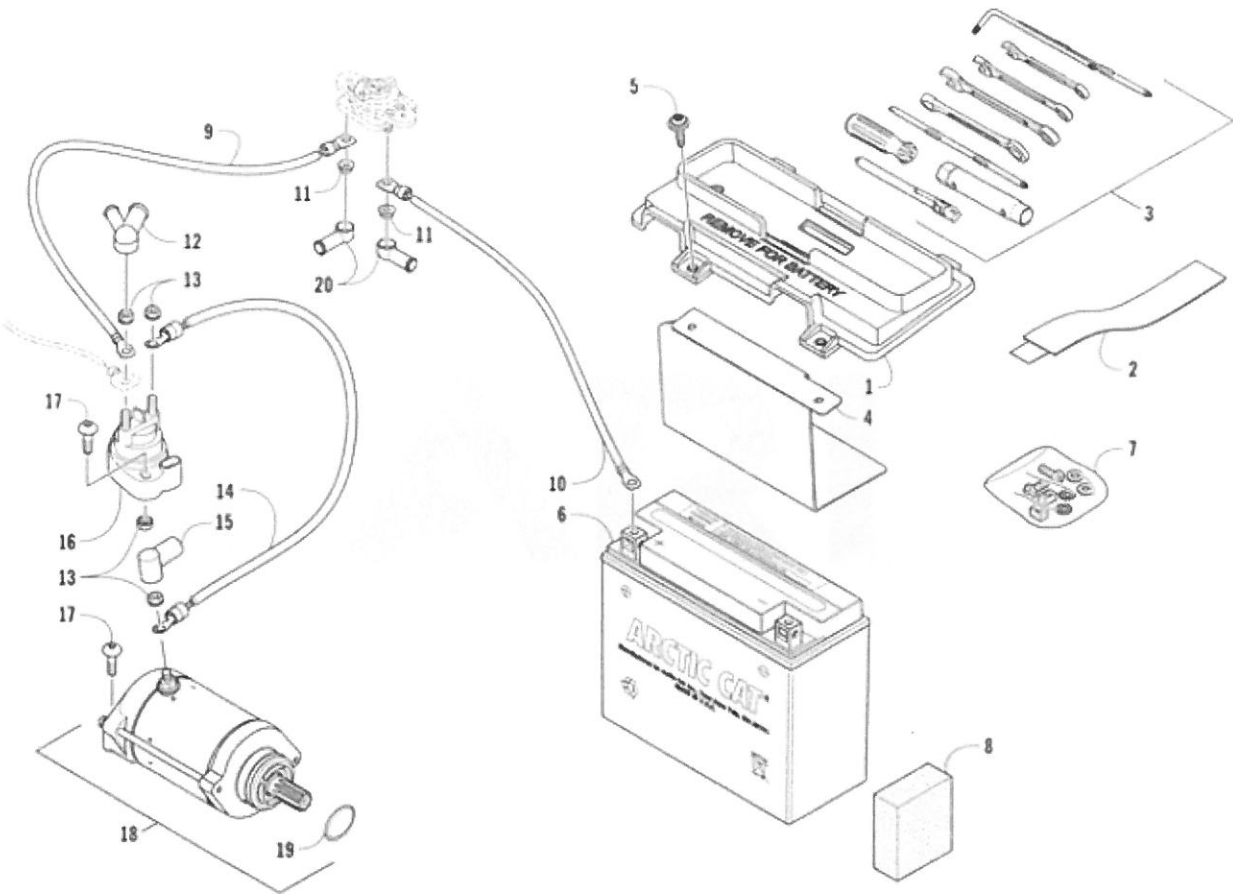
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - AIR INTAKE ASSEMBLY [302707]



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Ref #	Part #	Description	Qty	Context Note
1	1470-221	Air Box, Top	1	
2	0470-560	Screen, Air Filter	1	
3	0470-558	Filter, Air	1	
4	0470-728	Housing, Intake	1	
5	0423-455	Clip, Spring	4	
6	1470-127	Duct, Engine Intake	1	
7	0423-342	Screw, Self-Tapping	2	
8	0423-019	Clamp, Boot	2	
9	0470-442	Valve, Drain	1	
10	0410-172	Hose, Vent	1	
11	1623-281	Clamp, Hose	2	
12	0423-766	Cap, Drain	1	
13	1623-287	Clamp, Hose	1	
14	0423-554	Clamp	1	
15	0470-511	Boot, Intake	1	
16	0430-055	Sensor, Air Temperature	1	(inc. 17)
17	5507-224	O-Ring	1	
18	5406-383	Panel, Shield	1	
19	0623-362	Rivet, Reinstallable	2	
20	5406-385	Panel, Airbox Shield	1	

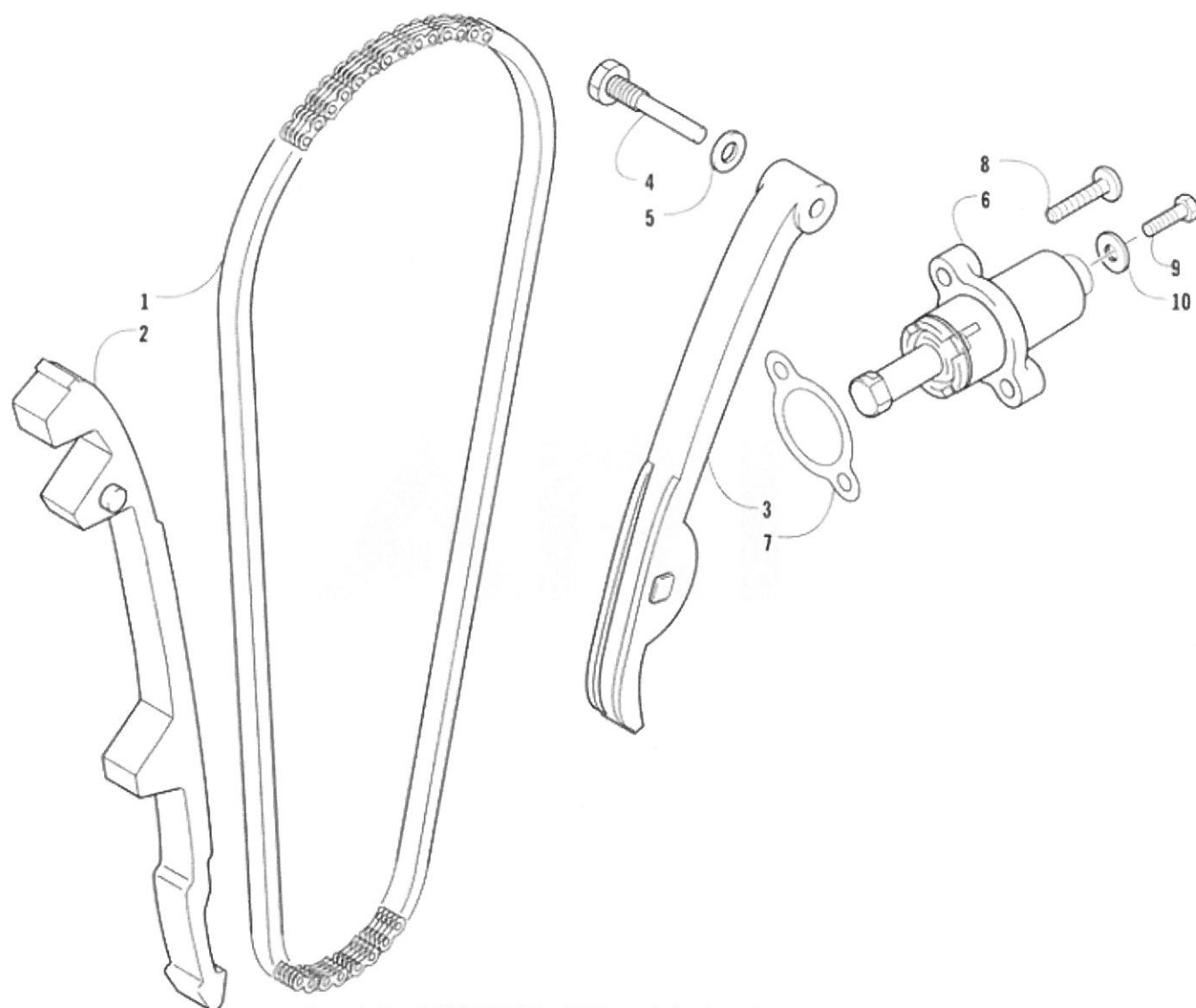
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - BATTERY AND STARTER ASSEMBLY
[301970]



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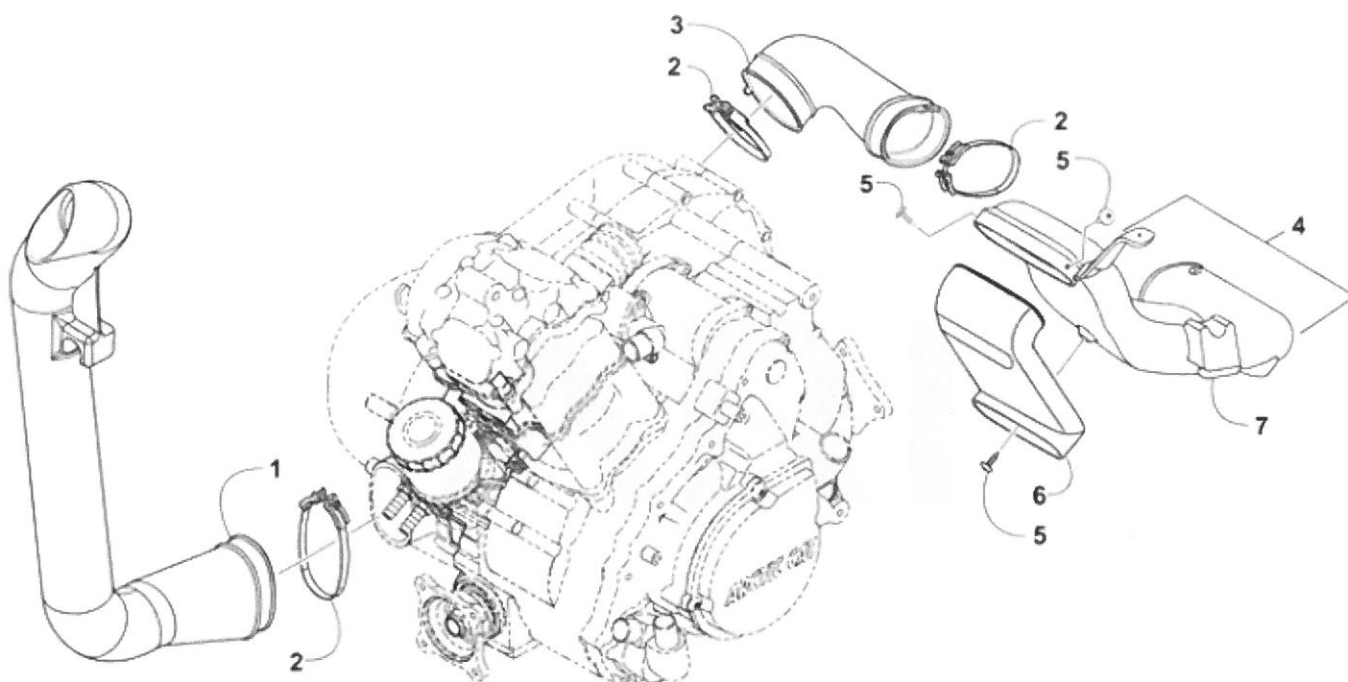
Ref #	Part #	Description	Qty	Context Note
13	0623-038	Nut w/Washer	5	
11	8424-802	Nut, Lock	2	
17	8476-625	Screw, Cap	4	
5	0423-609	Screw, Machine	2	
8	0417-017	Foam, Battery	1	
15	0645-019	Boot, Terminal	1	
20	0645-327	Boot, Terminal	2	
12	0445-067	Boot, Dual Terminal	1	
19	0830-228	O-Ring	1	
7	0445-082	Kit, Hardware	1	
2	0444-291	Retainer, Velcro	1	
9	0445-126	Cable, Switch/Solenoid	1	
14	0445-064	Cable, Solenoid/Starter	1	(inc. 15)
10	0445-127	Cable, Switch/Battery	1	
1	5406-199	Battery Cover	1	
4	7506-783	Bracket, Battery	1	
16	0445-058	Solenoid	1	
3	4406-599	Kit, Tool	1	
18	0825-024	Motor, Starter	1	(inc. 19)
6	0745-406	Battery - w/Acid	1	(inc. 7)

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - CAM CHAIN ASSEMBLY [300283]



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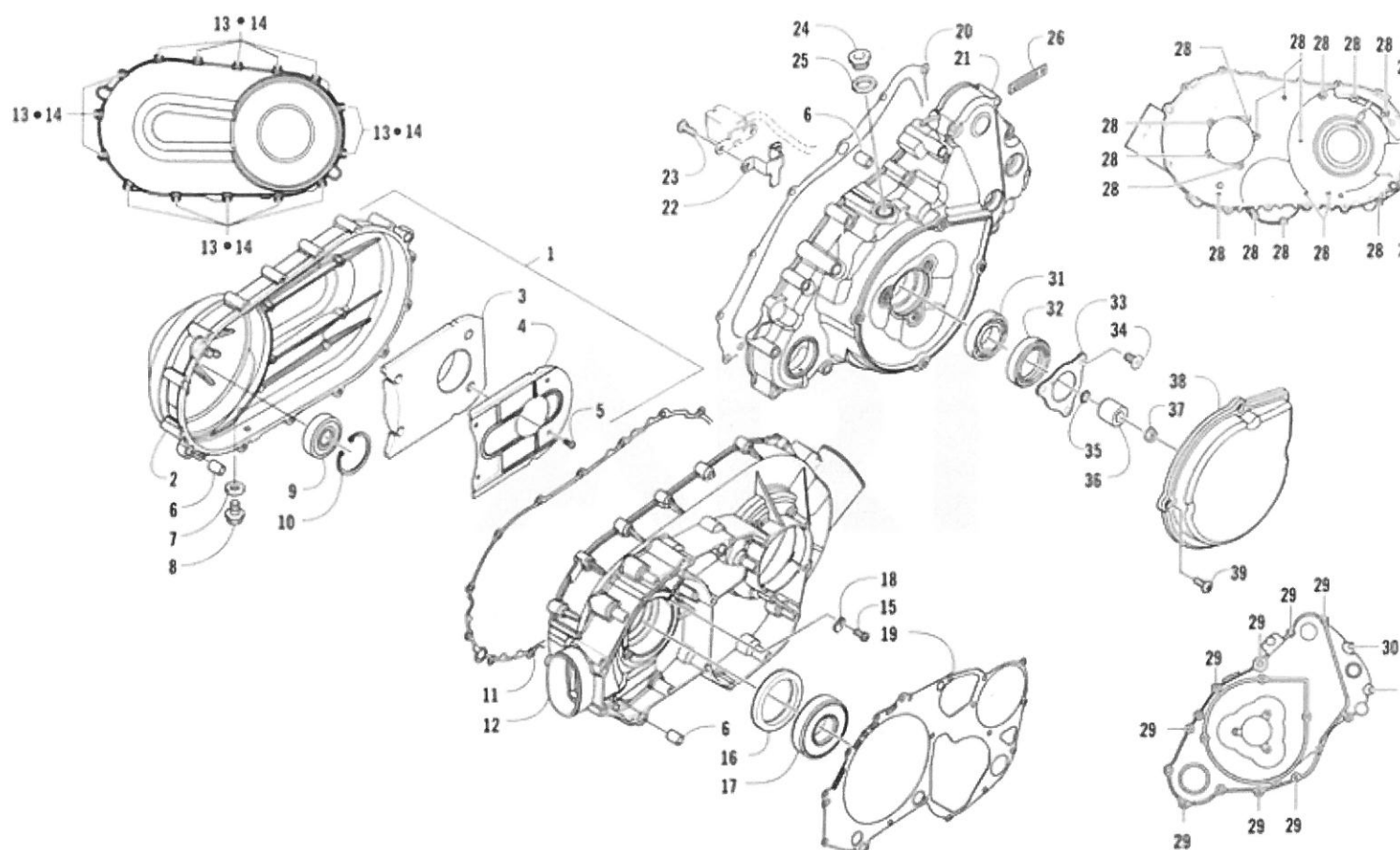
Ref #	Part #	Description	Qty	Context Note
1	0810-001	Chain, Cam	1	
2	0810-071	Guide, Chain	1	
3	0810-072	Tensioner, Chain	1	
4	0826-036	Pivot, Tensioner	1	
5	0830-025	Washer, Crush	1	
6	0810-004	Adjuster, Tensioner - Assembly	1	
7	0830-018	Gasket	1	
8	8468-625	Screw, Machine	2	
9	8400-610	Screw, Cap	1	
10	0828-129	Washer	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - CASE/BELT COOLING ASSEMBLY
[301649]

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Ref #	Part #	Description	Qty	Context Note
1	1470-122	Duct, Air Intake - Front	1	
2	0423-730	Clamp	3	
3	0413-206	Boot, Cooling Belt	1	
4	0470-824	Duct, Belt Cooling - Air Out	1	(inc. three No. 5 and 6-7)
5	2623-163	Screw, Self-Tapping	4	
6	0470-778	Duct	1	
7	0470-825	Duct, Air Out - Primary	1	

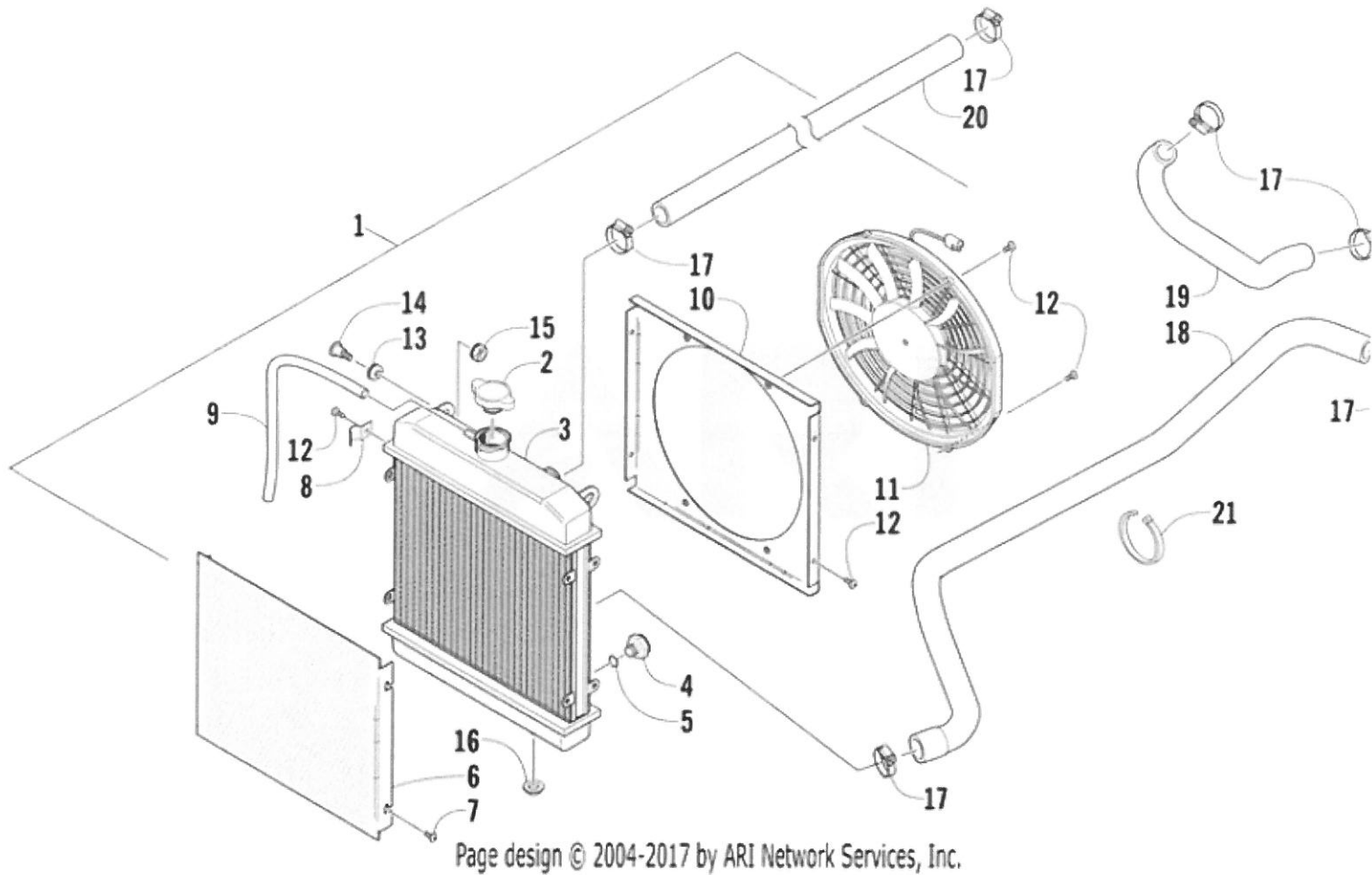
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY [301608]



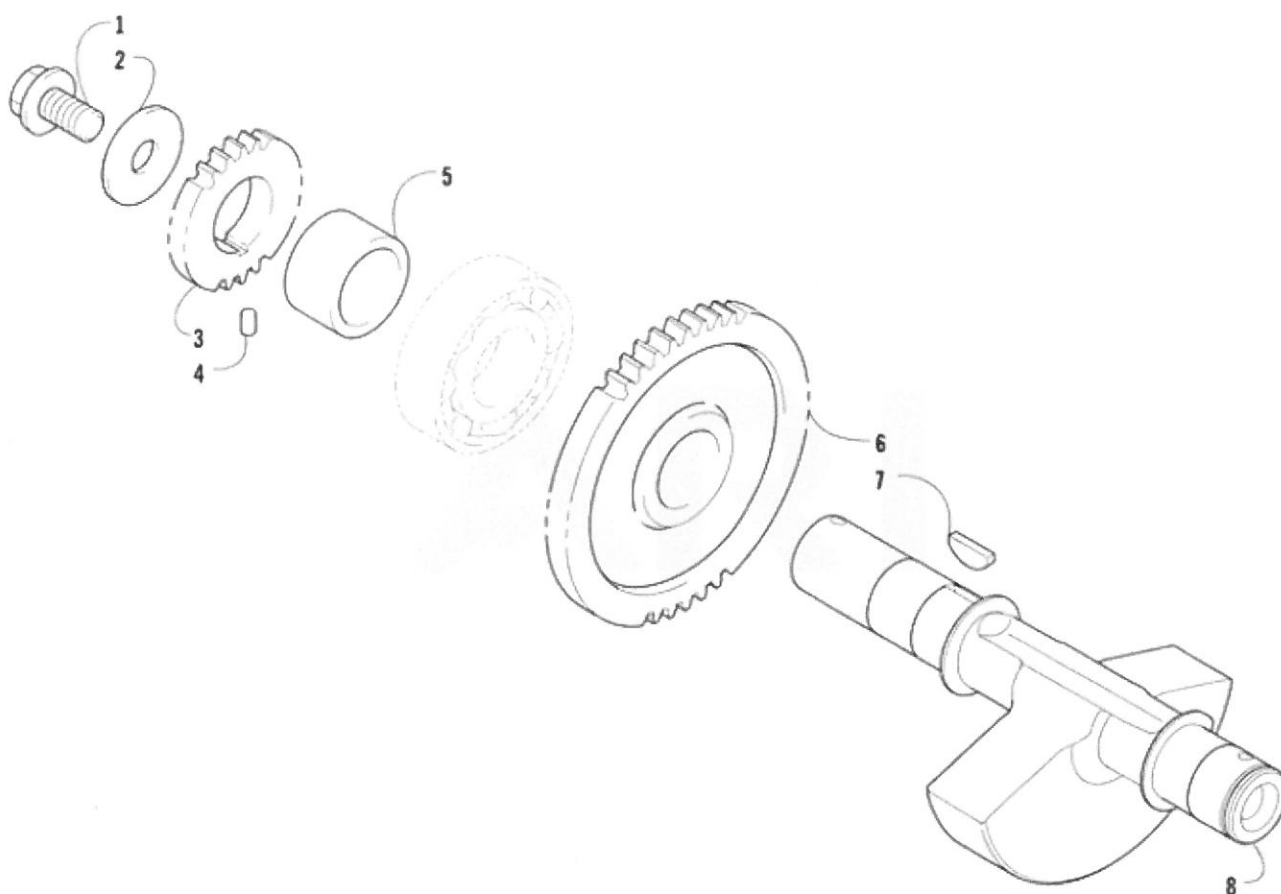
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Ref #	Part #	Description	Qty	Context Note
1	0806-202	Cover, V-Belt Assembly	1	(inc. 2-5)
2	0806-179	Cover, V-Belt - Black	1	
3	0806-177	Dampener, Pad	1	
4	0806-201	Retainer, Cover Dampener	1	
5	1423-293	Screw, Machine	1	
6	0829-002	Pin, Dowel	6	
7	0830-013	Washer, Crush	1	
8	8408-812	Screw, Cap	1	
9	0832-060	Bearing	1	
10	0831-078	Ring, Retaining	1	
11	0831-096	Gasket, V-Belt Cover	1	
12	0806-174	Cover, Clutch	1	
13	0828-148	Washer	15	
14	0826-160	Screw, Machine	15	
15	0826-029	Screw, Machine	2	
16	0830-244	Seal	1	
17	0832-009	Bearing	1	
18	0822-010	Retainer, Bearing	2	
19	0831-097	Gasket, Clutch Cover	1	
20	0830-128	Gasket, Magneto Cover	1	
21	0806-170	Cover, Magneto	1	
22	0802-071	Clamp, Routing	1	
23	8470-510	Screw, Machine	2	
24	0826-155	Plug	1	
25	0830-015	Washer, Crush	1	
26	1623-984	Clamp, Routing	1	
27	8470-676	Screw, Machine	2	
28	8470-641	Screw, Machine	16	
29	8468-640	Screw, Machine	10	
30	8468-625	Screw, Machine	2	
31	1602-981	Bearing	1	
32	0830-226	Seal	1	
33	0805-008	Retainer, Seal	1	
34	0826-031	Screw, Machine	3	
35	0830-108	O-Ring	1	
36	0820-061	Bushing	1	
37	0827-008	Nut	1	
38	0820-062	Cover, Magneto	1	
39	8468-616	Screw, Machine	4	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - COOLING ASSEMBLY [301648]



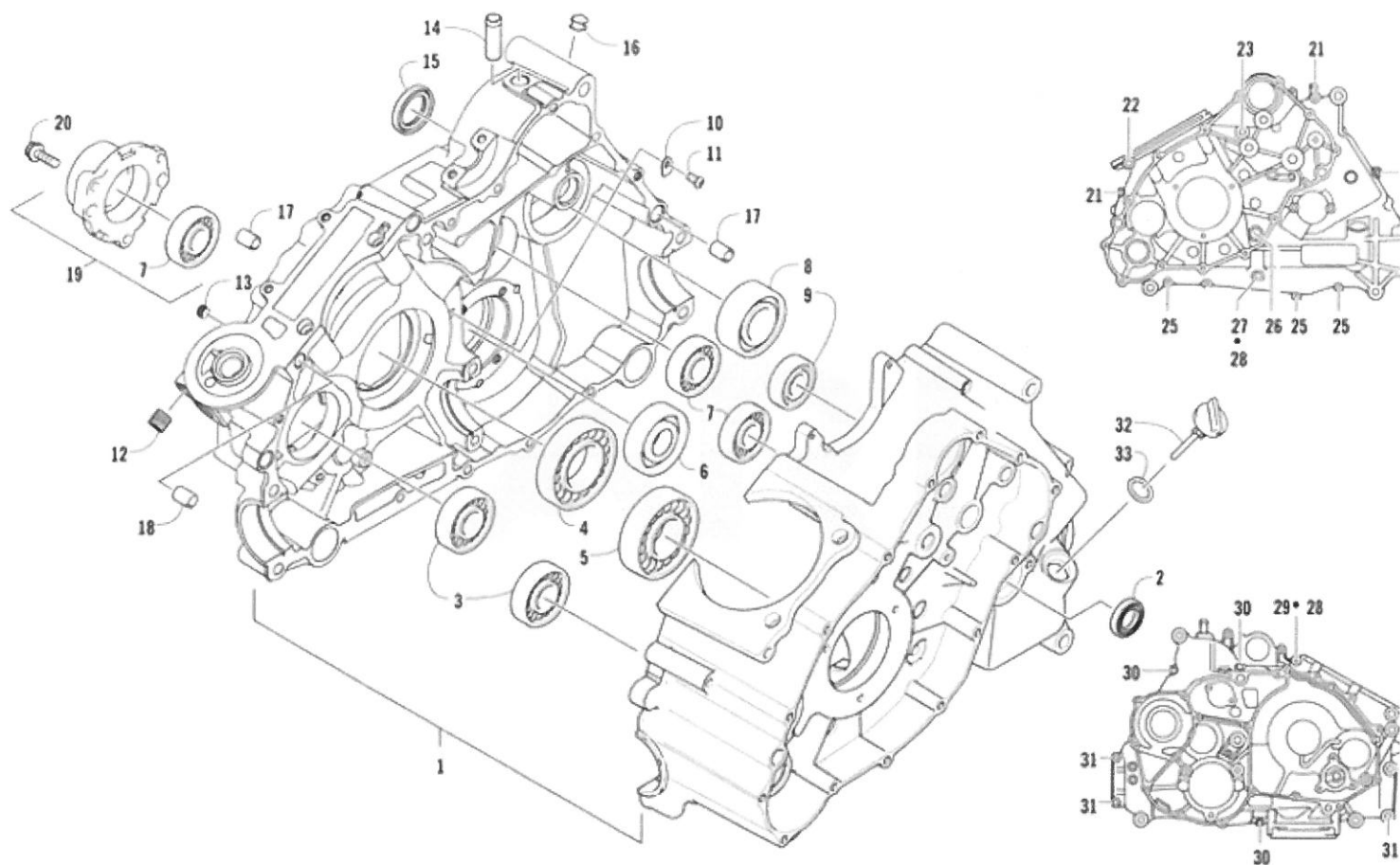
Ref #	Part #	Description	Qty	Context Note
1	0413-256	Radiator - Assembly	1	(inc. 2-13)
2	0413-255	Cap, Radiator	1	
3	0413-205	Radiator	1	
4	0413-195	Plug, Drain	1	
5	1602-213	O-Ring	1	
6	0413-007	Screen, Radiator	1	
7	8475-512	Screw, Machine	4	
8	0423-351	Clamp, Wire	1	
9	0610-016	Hose - 25 ft	AR	
9	0610-015	Hose, Gas - 1/4 x 100'	AR	
10	0413-203	Shroud, Fan	1	
11	0413-123	Fan, Radiator	1	
12	0623-378	Screw, Self-Tapping	8	
13	0423-030	Grommet	2	
14	0423-484	Screw, Shoulder	2	
15	0623-038	Nut w/Washer	2	
16	0423-028	Bushing, Stem	2	
17	0423-496	Clamp, Hose	6	
18	0410-331	Hose, Coolant - Lower	1	
19	0410-022	Hose, Coolant - Crossover	1	
20	0410-333	Hose, Coolant - Upper	1	
21	0123-788	Tie, Cable - 8 in.	AR	

2018 ALTEIRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - CRANK BALANCER ASSEMBLY
[301654]

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Ref #	Part #	Description	Qty	Context	Note
1	0826-033	Screw, Cap	1		
2	0828-003	Washer	1		
3	0811-038	Gear, Oil Pump Drive	1		
4	0829-007	Pin, Dowel	1		
5	0811-004	Spacer	1		
6	0811-034	Gear, Driven Balance Shaft	1		
7	0829-006	Key	1		
8	0805-304	Balancer, Crank	1		

2018 ALTEIRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - CRANKCASE ASSEMBLY [301652]



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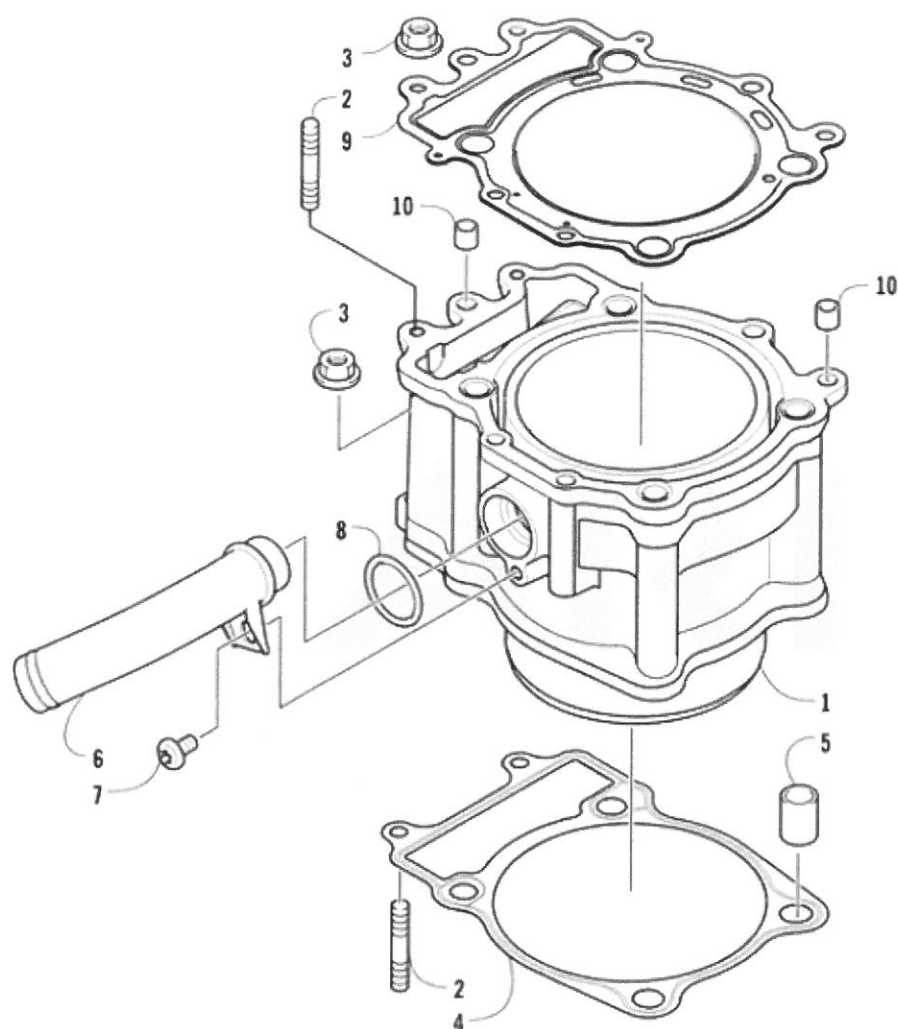
Ref #	Part #	Description	Qty	Context Note
1	0801-151	Crankcase Assembly	1	(inc. 2-15)
2	0822-052	Seal, Countershaft	1	
3	0832-005	Bearing	2	
4	0832-042	Bearing	1	
5	0832-043	Bearing	1	
6	0832-077	Bearing	1	
7	0832-050	Bearing	3	
8	0832-048	Bearing	1	
9	0832-049	Bearing	1	
10	0822-010	Retainer, Bearing	4	
11	0826-100	Screw, Machine	4	
12	0812-064	Plug	2	
13	0801-002	Plug	1	
14	0801-028	Pipe, Breather	1	
15	0830-035	Seal, Driveshaft	1	
16	0830-217	Grommet	1	
17	0829-002	Pin, Dowel	5	
18	0829-003	Pin, Dowel	1	
19	0801-029	Housing, Secondary Shaft	1	(inc. one No. 7)
20	0826-105	Screw, Cap	3	
21	8468-675	Screw, Machine	2	
22	0826-019	Screw, Cap	1	
23	8468-680	Screw, Machine	1	
24	8468-600	Screw, Machine	1	
25	8468-645	Screw, Machine	3	
26	0826-017	Screw, Cap	1	
27	8412-860	Screw, Cap	1	
28	0830-008	Gasket	2	
29	0826-018	Screw, Cap	1	
30	8468-655	Screw, Machine	3	
31	8412-850	Screw, Cap	4	
32	0801-179	Stick, Oil Level	1	
33	0830-010	O-Ring	1	

This exploded view diagram illustrates the assembly of a mechanical component. The main assembly, labeled 1, is shown at the bottom. Above it, a bracket labeled 2 groups two parts: a ring-like component labeled 3 and a cylindrical component labeled 4. To the right of the main assembly, a cylindrical part labeled 5 is shown with a small ring-like component labeled 4 positioned near its end. The diagram uses perspective to show the relative positions and alignment of these parts.

<https://tsv.partsmartweb.com/scripts/EmpartISAPI.dll?MF&app=textron&session=37441a05-0edf-4e6c...> 31.10.2018

Ref #	Part #	Description	Qty	Context Note
1	0805-326	Crankshaft Assembly	1	
2	0805-441	Piston Set	1	(inc. 3-5)
3	0805-379	Ring, Piston - Set	1	
4	0805-356	Circlip, Piston Pin	2	
5	0805-387	Pin, Piston	1	

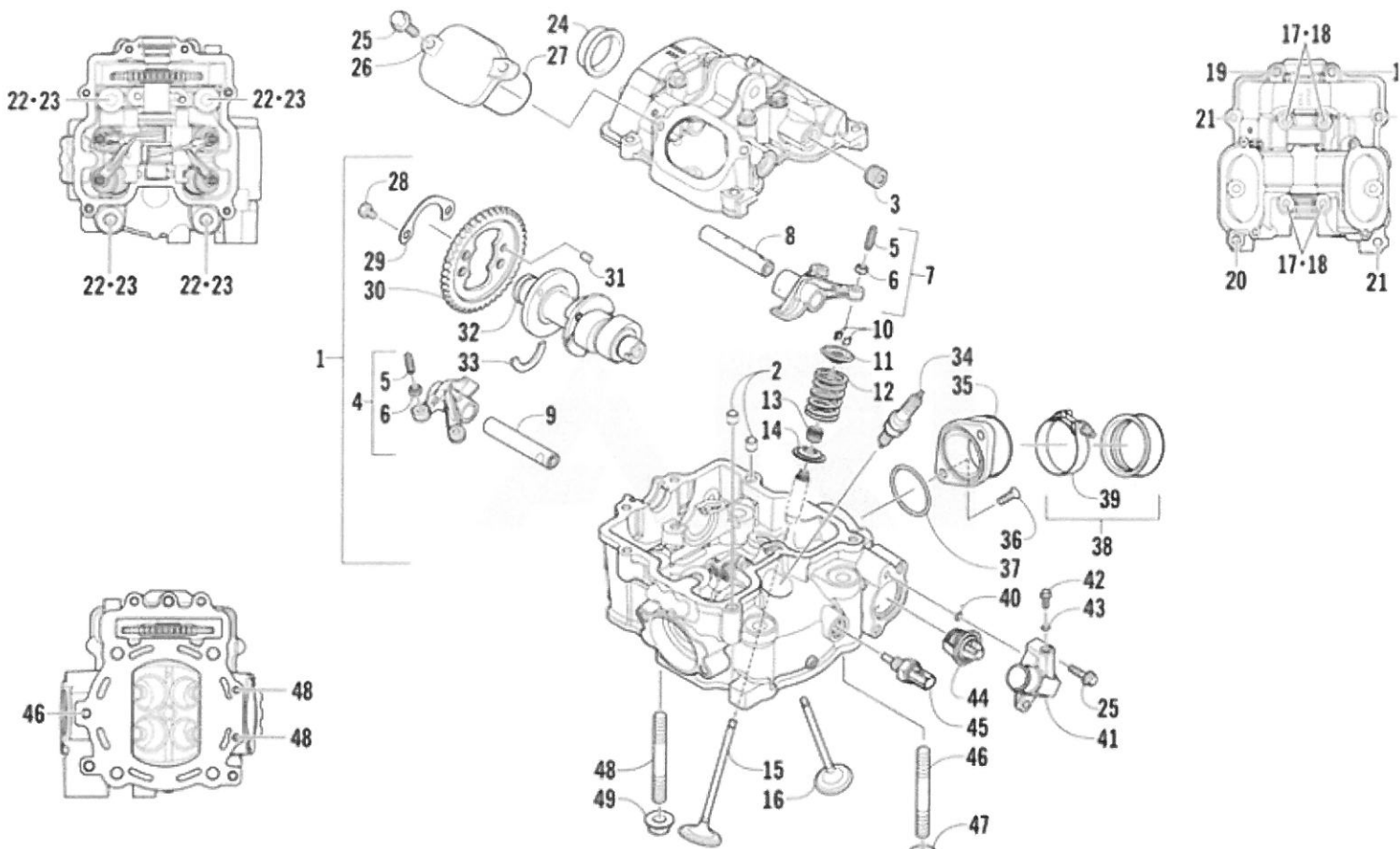
2018 AL TERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - CYLINDER ASSEMBLY [300238]



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Ref #	Part #	Description	Qty	Context	Note
1	0804-065	Cylinder	1		
2	0827-002	Bolt, Stud	4		
3	8424-604	Nut	4		
4	0830-111	Gasket, Base	1		
5	0829-002	Pin, Dowel	2		
6	0804-047	Fitting, Coolant	1		
7	8468-612	Screw, Machine	1		
8	0830-007	O-Ring	1		
9	0830-225	Gasket, Cylinder Head	1		
10	0829-062	Pin, Dowel	2		

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [99737]

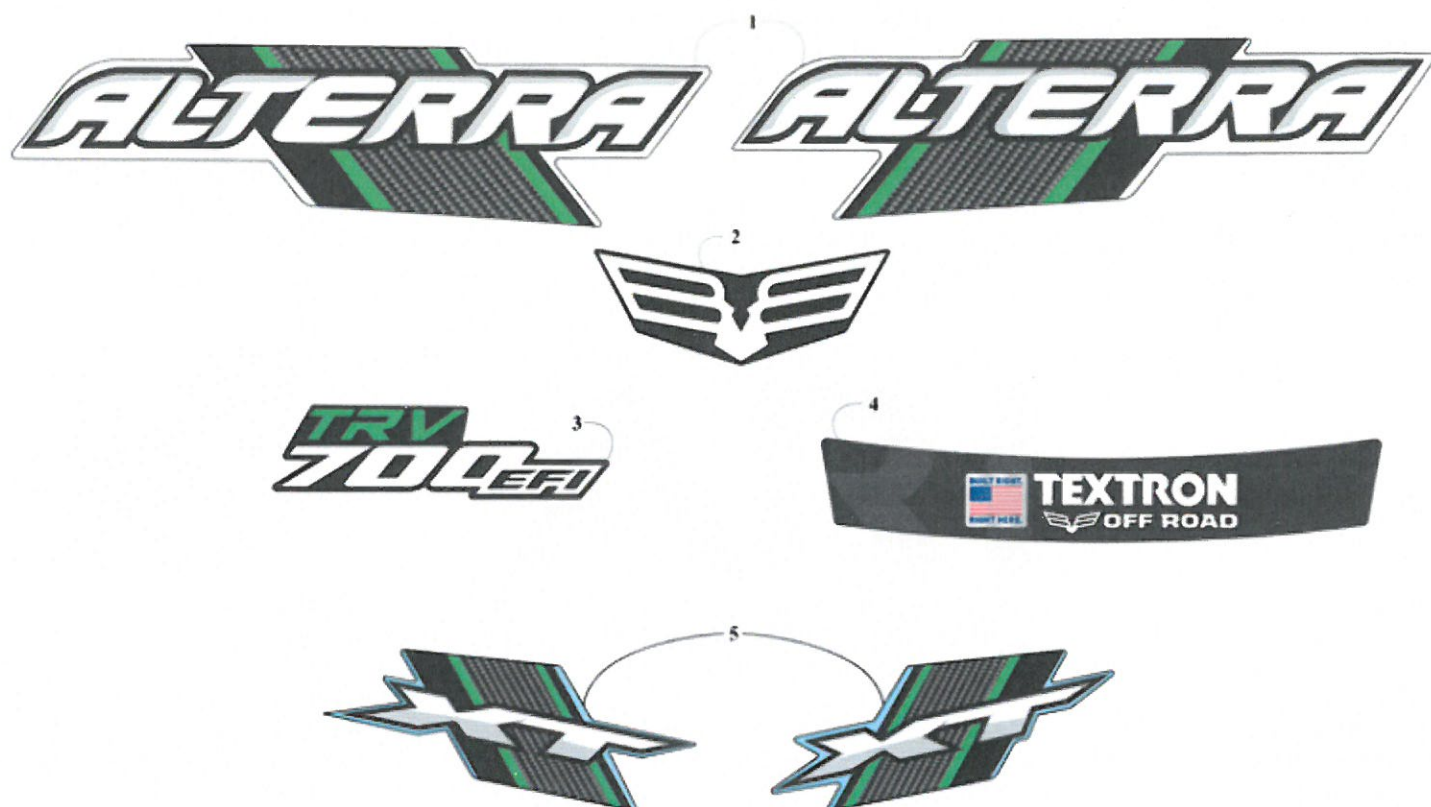


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Ref #	Part #	Description	Qty	Context Note
1	0808-226	Head, Cylinder - Assembly	1	(inc. 2-17)
2	0829-062	Pin, Dowel	2	
3	0831-092	Plug, Shaft	2	
4	0809-319	Arm, Valve Rocker - Exhaust	1	(inc. two No. 5-6)
5	0809-240	Screw, Adjuster	4	
6	0827-059	Nut	4	
7	0809-318	Arm, Valve Rocker - Intake	1	(inc. two No. 5-6)
8	0809-241	Shaft, Rocker Arm - Intake	1	
9	0809-242	Shaft, Rocker Arm - Exhaust	1	
10	0809-233	Cotter, Valve	8	
11	0809-232	Retainer, Spring	4	
12	0809-231	Spring, Valve	4	
13	0830-186	Seal, Oil	4	
14	0809-230	Seat, Spring - Valve	4	
15	0809-228	Valve, Intake	2	
16	0809-229	Valve, Exhaust	2	
17	0826-149	Screw, Cap	4	
18	0830-155	Gasket	4	
19	0826-002	Screw, Cap	2	
20	0826-005	Screw, Cap	2	
21	0826-006	Screw, Cap	2	
22	0808-037	Screw, Cap	4	
23	0830-147	Washer	4	
24	0808-077	Plug, Cylinder Head	1	
25	0826-007	Screw, Cap	6	
26	0808-003	Cap, Inspection	2	(inc. 27)
27	0830-004	O-Ring	2	
28	0826-034	Screw, Cap	2	
29	0828-004	Plate, Retainer	1	
30	0809-212	Sprocket	1	
31	0829-049	Pin, Dowel	1	
32	0809-245	Camshaft	1	
33	0809-003	C-Ring	1	
34	0217-799	Spark Plug - CPR8E	1	
35	0470-668	Flange, Intake Manifold	1	
36	0826-008	Screw, Machine	2	
37	0830-090	O-Ring	1	
38	0437-069	Boot	1	(inc. 39)
39	1423-041	Clamp	1	
40	0830-168	O-Ring	1	
41	0808-208	Cover, Thermostat	1	(inc. 42-43)
42	8408-512	Screw, Cap	1	
43	0423-182	O-Ring	1	
44	0808-078	Thermostat	1	
45	0808-124	Sensor, Engine Coolant Temperature	1	

Ref #	Part #	Description	Qty	Context Note
46	0827-031	Bolt, Stud	1	
47	8424-804	Nut	1	
48	0827-054	Bolt, Stud	2	
49	8424-604	Nut	2	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - DECALS [302772]

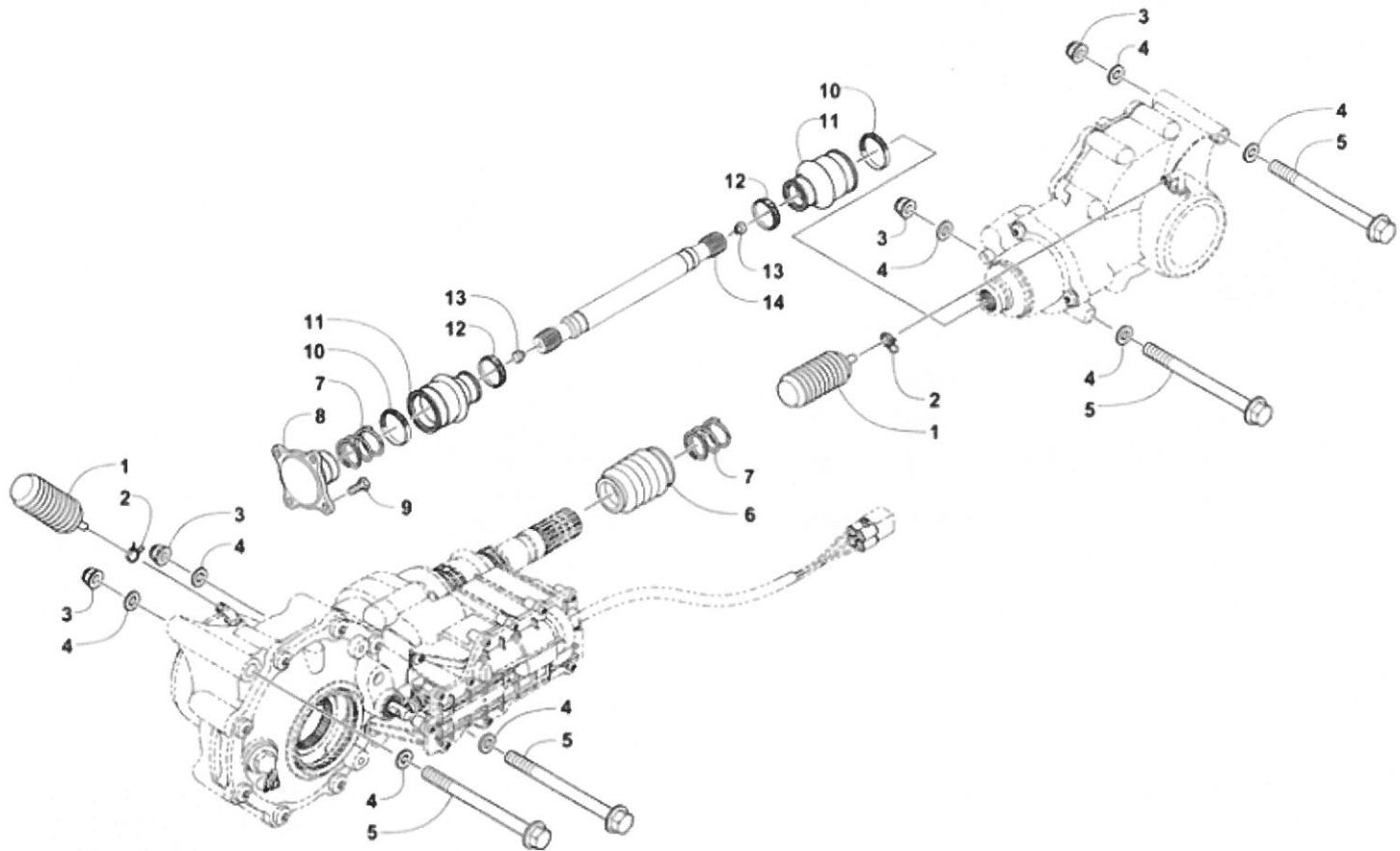


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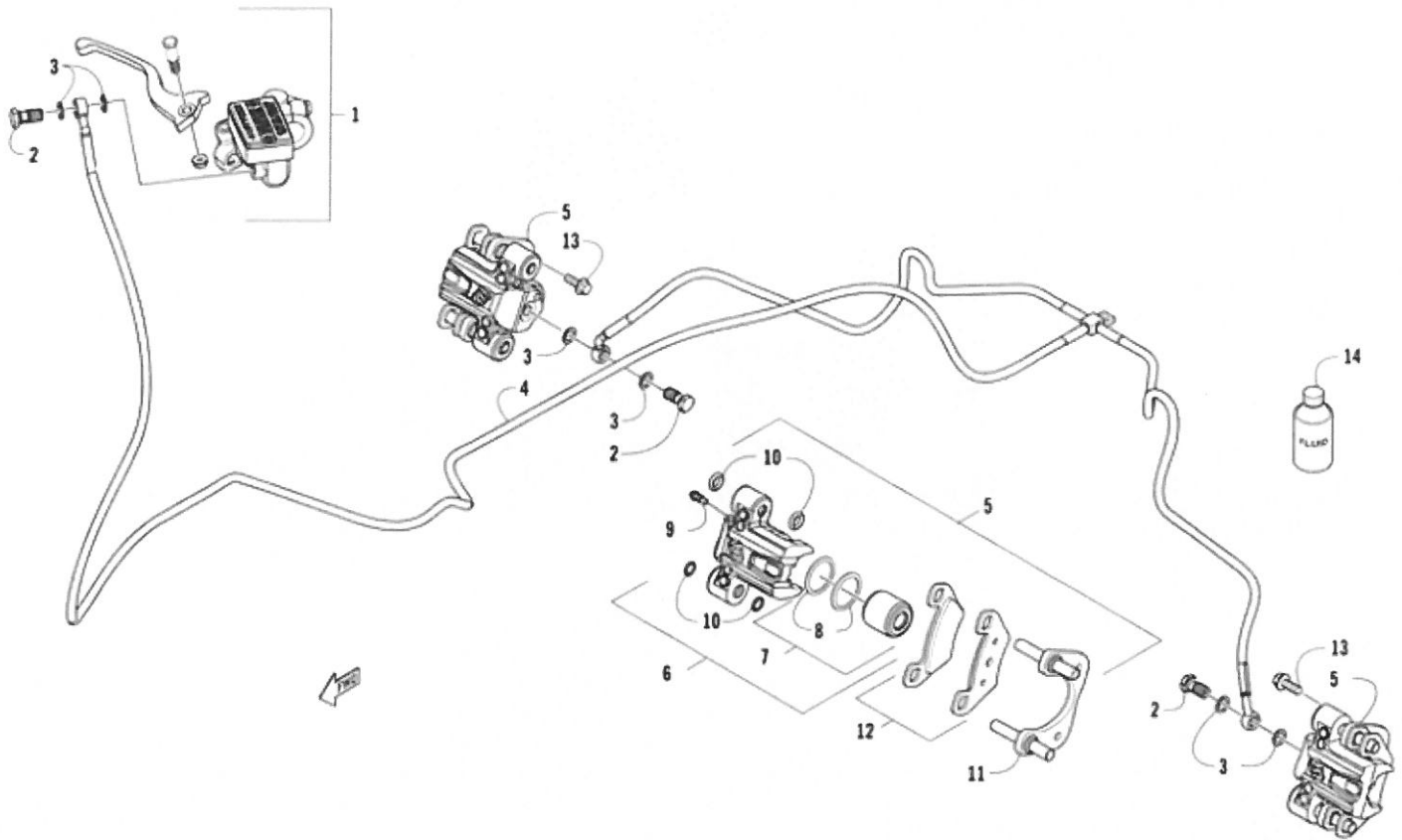
Ref #	Part #	Description	Qty	Context Note
1	6411-346	Decal, Front Fender - Right	1	
1	6411-347	Decal, Front Fender - Left	1	
2	6411-249	Decal, Logo	1	
3	6411-368	Decal, Windscreen	2	
4	5411-953	Decal, Textron	1	
5	6411-352	Decal, Rear Fender - Right	1	
5	6411-353	Decal, Rear Fender - Left	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - DRIVE TRAIN ASSEMBLY [301676]



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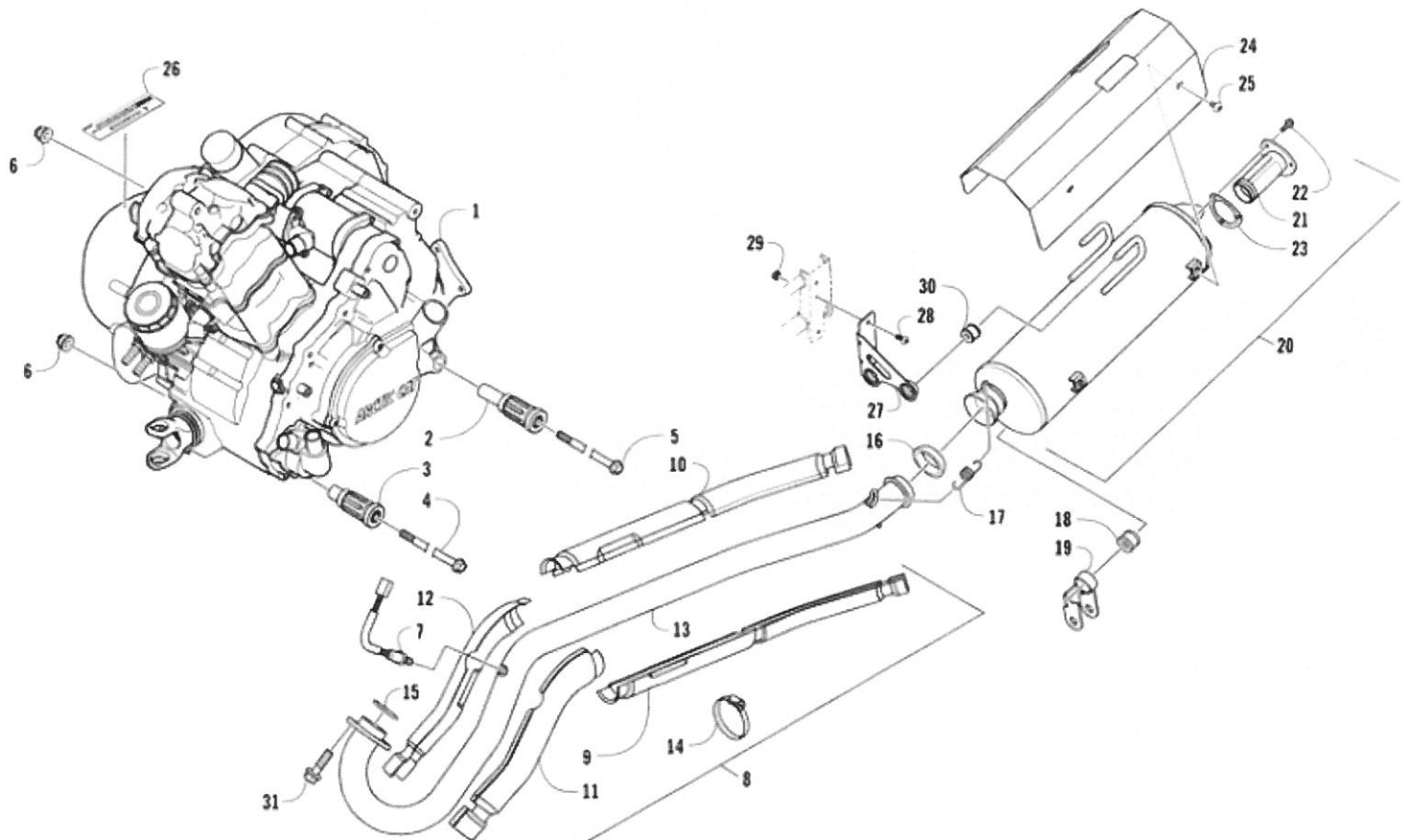
Ref #	Part #	Description	Qty	Context Note
1	1402-620	Bladder	2	
2	0423-315	Clamp, Hose	2	
3	8428-002	Nut, Lock	4	
4	0423-426	Washer	8	
5	0423-404	Screw, Cap	4	
6	0402-966	Boot, Prop Shaft (Long)	1	
7	1402-026	Spring	2	
8	2402-193	Flange, Output	1	
9	8408-820	Screw, Cap	4	
10	0423-393	Clamp	2	
11	0402-985	Boot	2	
12	0423-411	Clamp	2	
13	0673-618	Bumper, Driveshaft	2	
14	1402-092	Shaft, Propeller	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - EMERGENCY BRAKE ASSEMBLY
[301957]

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Ref #	Part #	Description	Qty	Context Note
1	2402-260	Emergency Brake Assembly	1	
2	0423-413	Bolt, Banjo Fitting	3	
3	0423-178	Washer, Crush	6	
4	2402-348	Hose, Brakeline - Assembly	1	
5	2502-391	Caliper, Brake	1	(inc. 6-12) (Right)
5	2502-270	Caliper, Brake	1	(inc. 6-12) (Left)
6	1436-160	Housing, Caliper - Assembly	1	(inc. 7-8) (Right)
6	1436-161	Housing, Caliper - Assembly	1	(inc. 7-8) (Left)
7	0502-606	Piston/Seal Set	2	(inc. 8)
8	0502-607	Seal Set	2	
9	0502-609	Valve, Bleed	2	
10	0502-608	O-Ring, Guide - Set	2	
11	0502-605	Bracket Assembly	2	
12	2502-271	Pad, Brake - Set	2	
13	8408-821	Screw, Cap	4	
14	5639-848	DOT 4 BRAKE FLUID - 12 OZ AR		

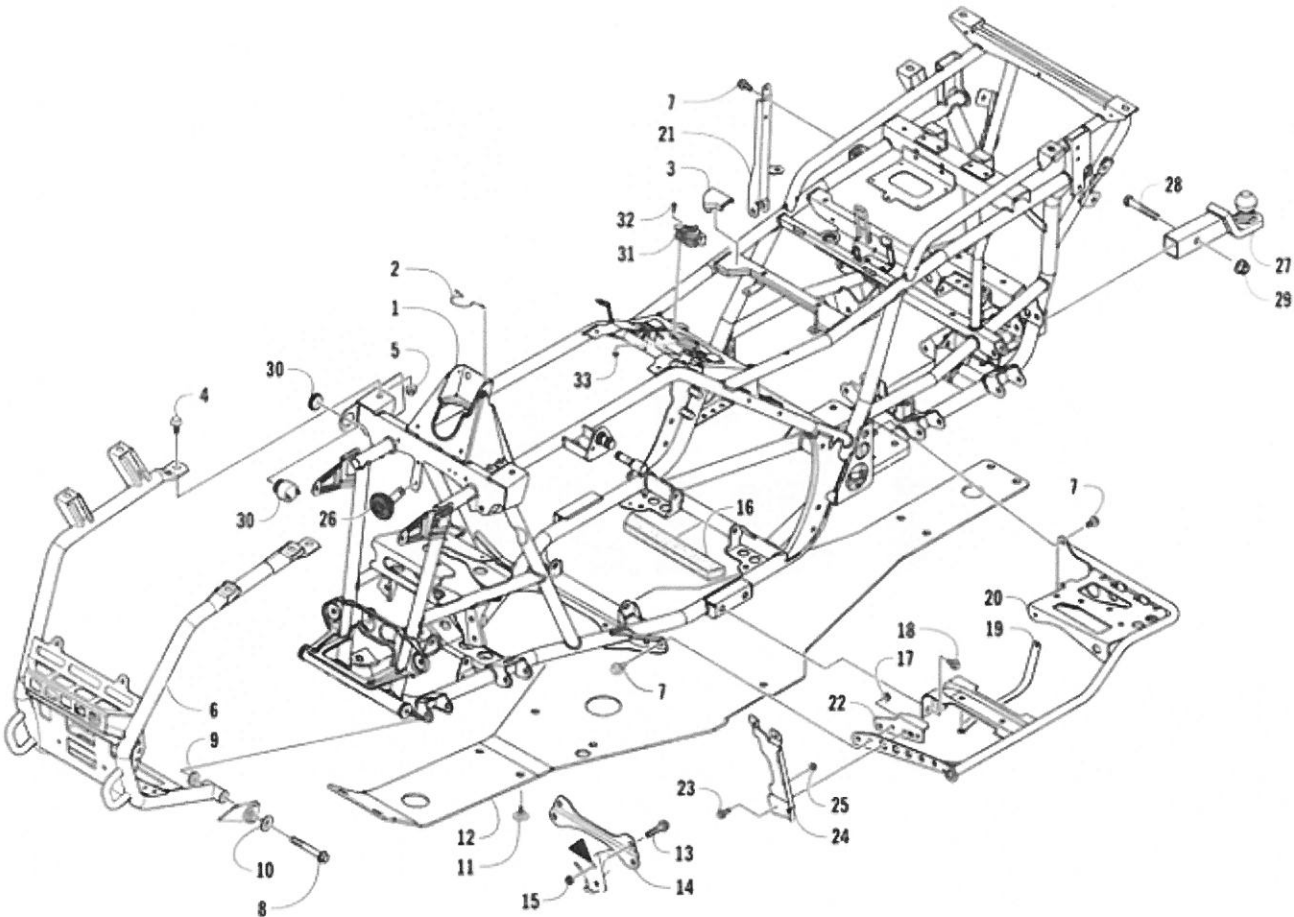
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - ENGINE AND EXHAUST [301985]



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Ref #	Part #	Description	Qty	Context Note
1	0800-207	Engine, A700U	1	
2	0801-129	Mount, Rubber - Engine	3	
3	0801-122	Mount, Rubber - Engine	1	
4	0423-405	Screw, Cap	1	
5	0423-451	Screw, Cap	1	
6	1423-335	Nut, Lock	2	
7	0430-135	Sensor, Oxygen	1	
8	0512-623	Pipe, Exhaust - Assembly	1	(inc. 9-14)
9	0412-355	Shield, Exhaust Pipe - Lower - Rear	1	
10	0412-354	Shield, Exhaust Pipe - Upper - Rear	1	
11	0412-686	Shield, Exhaust Pipe - Outer - Front	1	
12	0412-687	Shield, Exhaust Pipe - Inner - Front	1	
13	0512-624	Pipe, Exhaust	1	
14	0423-317	Clamp	4	
15	0412-338	Gasket, Exhaust	1	
16	0412-375	Seal, Exhaust	1	
17	0612-668	Spring	2	
18	0412-577	Bushing	1	
19	1506-732	Channel, Muffler Support	1	
20	0512-946	Muffler - Assembly	1	(inc. 21-23)
21	0512-219	Spark Arrester Assembly	1	
22	8408-616	Screw, Cap	3	
23	0412-313	Gasket, Spark Arrester	1	
24	1412-007	Shield, Heat	1	
25	8477-610	Screw, Machine	4	
26	0411-426	Decal, Warning	1	
27	5406-091	Bracket, Muffler	1	
28	8476-616	Screw, Machine	2	
29	0623-038	Nut w/Washer	2	
30	0412-544	Bushing	2	
31	8408-820	Screw, Cap	2	

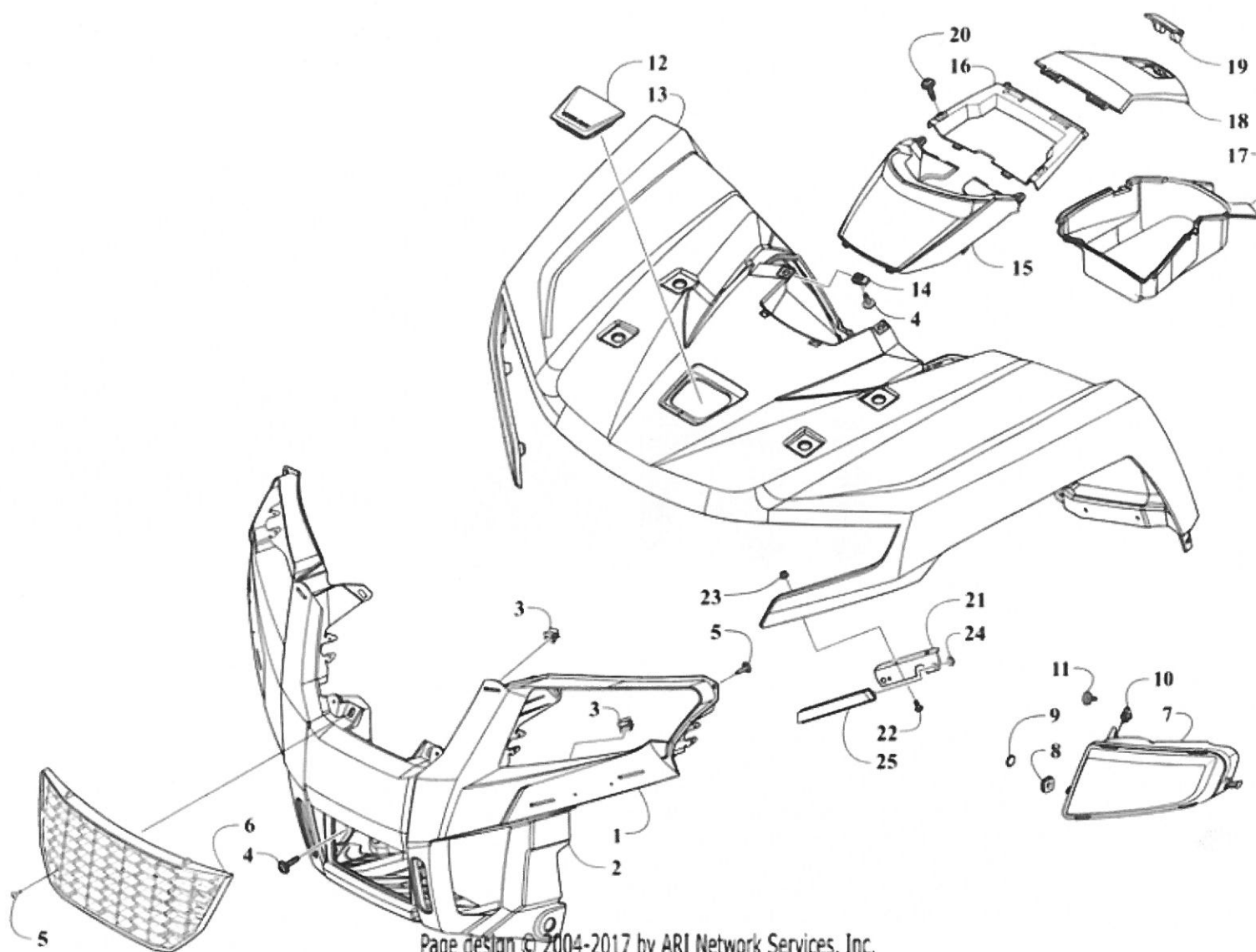
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - FRAME AND RELATED PARTS [301981]



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Ref #	Part #	Description	Qty	Context	Note
1	7506-471	Frame, Main	1		
2	2416-401	Clip, Routing	1		
3	5406-439	Cover, Frame	1		
4	8409-020	Screw, Cap	2		
5	8427-002	Nut, Lock	2		
6	7506-332	Bumper - Black	1		
7	8408-816	Screw, Cap	5		
8	8411-075	Screw, Cap	2		
9	5406-160	Spacer	2		
10	8450-164	Washer	2		
11	1423-109	Screw, Self-Tapping	12		
12	2406-091	Panel, Belly	1		
13	8409-025	Screw, Cap	2		
14	2516-852	Brace, A-Arm	1		
15	1423-335	Nut, Lock	2		
16	0406-289	Pad, Frame	2		
17	8424-802	Nut, Lock	8		
18	8409-016	Screw, Cap	4		
19	2406-216	Strap, Footrest - Right	1		
19	2406-217	Strap, Footrest - Left	1		
20	1506-848	Footrest - Right	1		
20	1506-849	Footrest - Left	1		
21	7506-382	Bracket, Support	1		
22	7506-776	Bracket, Footrest - Right	1		
22	7506-777	Bracket, Footrest - Left	1		
23	8408-820	Screw, Cap	8		
24	7506-778	Bracket, Footrest - Upper - Right	1		
24	7506-779	Bracket, Footrest - Upper - Left	1		
25	0406-877	Bumper	4		
26	0430-131	Horn, Electric 12V	1		
27	0541-856	Mount, Ball Hitch	1		
28	1423-128	Screw, Cap	1		
29	1423-129	Nut, Lock	1		
30	0630-243	Alarm, Reverse	1		
31	0445-128	Switch, Battery - Disconnect	1		
32	8477-616	Screw, Machine	2		
33	0623-038	Nut w/Washer	2		

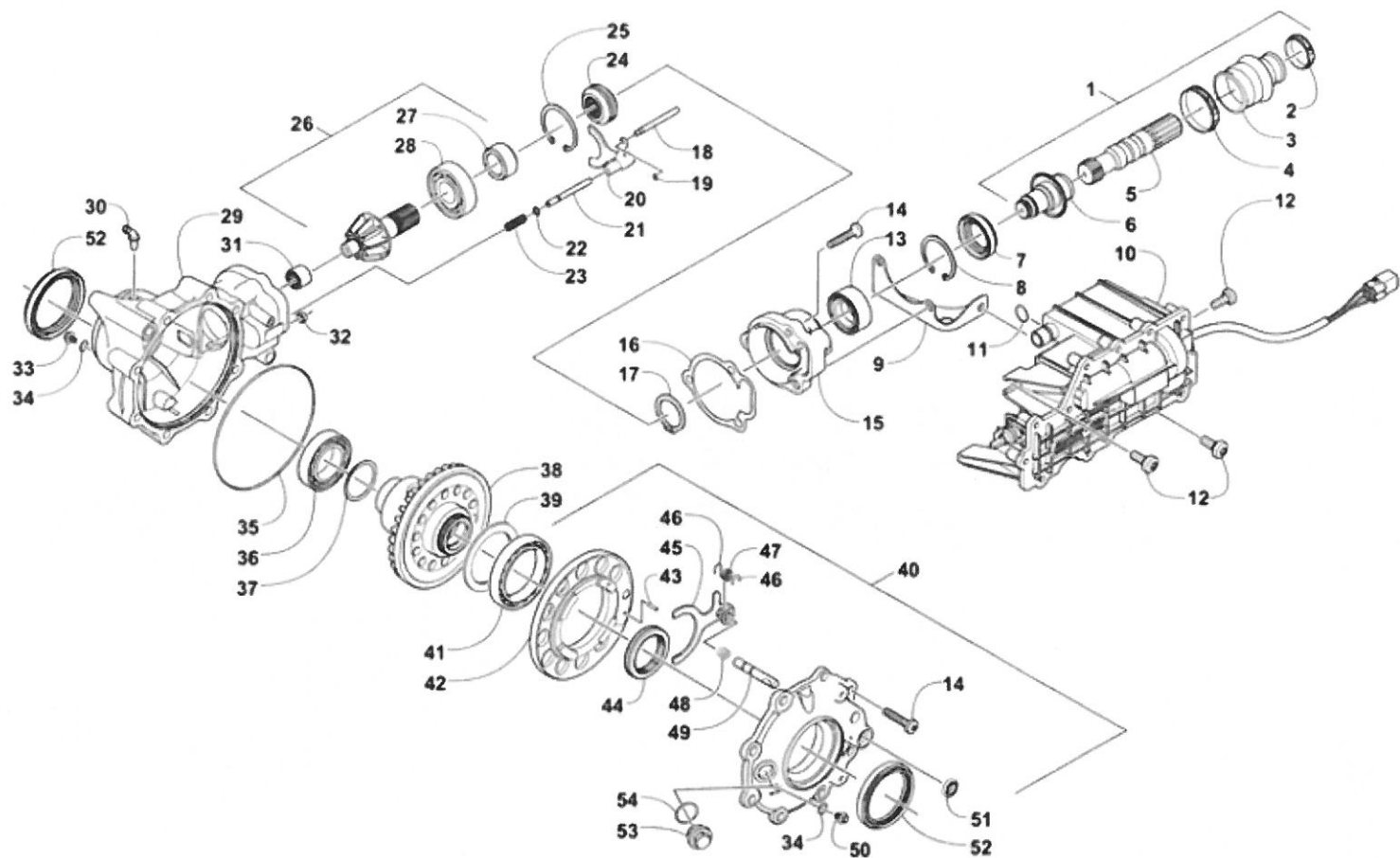
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - FRONT BODY PANEL AND HEADLIGHT ASSEMBLIES [302768]



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Ref #	Part #	Description	Qty	Context Note
13	7506-877	Panel, Fender - Assembly - Gray	1	
9	1423-326	O-Ring	4	
23	8427-603	Nut, Lock	4	
3	1423-321	Clip, Retaining	6	
22	8477-616	Screw, Machine	4	
14	0423-577	Clip, U-Nut	2	
4	0423-609	Screw, Machine	4	
24	0423-357	Nut, Stamped	4	
20	1423-221	Screw, Cap	2	
10	1623-637	Clip, U-Nut	2	
11	2623-113	Knob, Adjuster	2	
8	4406-722	Grommet - Right	2	
8	4406-723	Grommet - Left	2	
5	1423-284	Screw, Self-Tapping	4	
12	4406-784	Plug, Access	1	
2	5411-460	Decal, Reflector - Right	1	
2	5411-461	Decal, Reflector - Left	1	
6	4406-990	Grille, Front	1	
19	5406-207	Latch, Storage Box	1	
21	7506-216	Bracket - Right	1	
21	7506-217	Bracket - Left	1	
16	5406-987	Console, Rear	1	
17	5406-204	Box, Storage	1	
25	0509-090	Signal, Turn - Front - Right	1	
25	0509-091	Signal, Turn - Front - Left	1	
18	5406-208	Lid, Storage Box	1	
1	7506-715	Fascia, Front w/Reflectors	1	
15	5406-211	Console, Front	1	
7	0509-118	Headlight, LED - Assembly - Right	1	
7	0509-119	Headlight, LED - Assembly - Left	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - FRONT DRIVE GEARCASE ASSEMBLY [301268]

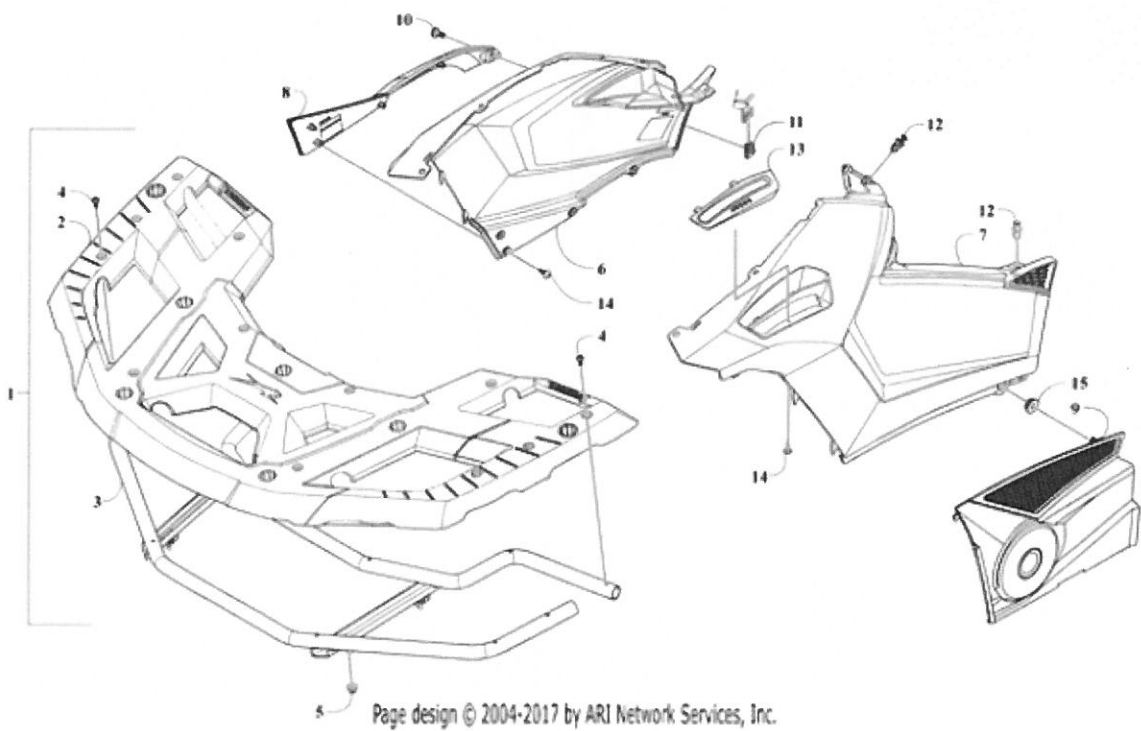


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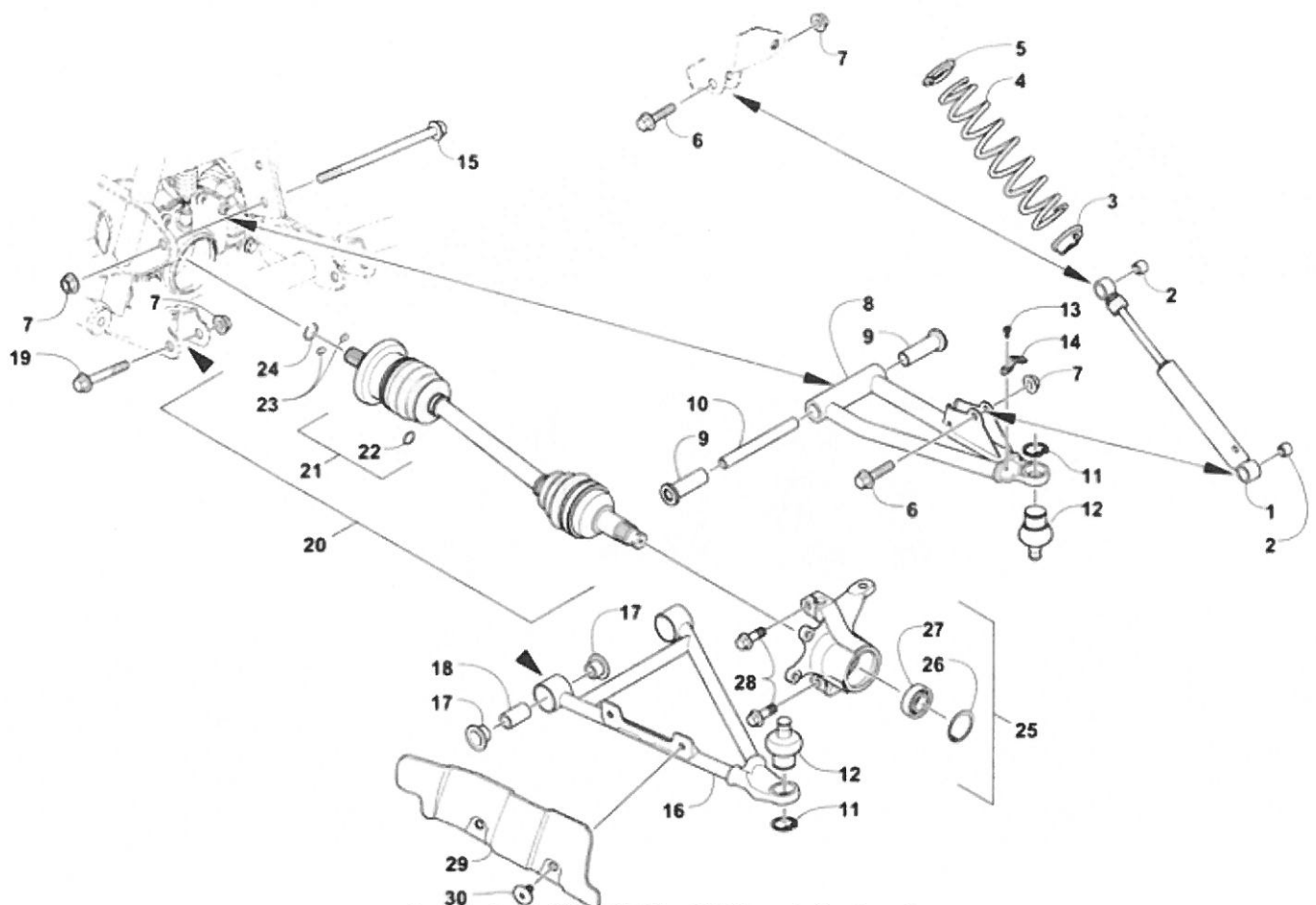
Ref #	Part #	Description	Qty	Context Note
-	2502-132	Gearcase, Front	1	
1	1502-083	Shaft, Propeller - Assembly	1	(inc. 2-6)
2	0423-411	Clamp	1	
3	0402-985	Boot	1	
4	0423-393	Clamp	1	
5	1402-045	Shaft, Output	1	
6	1502-085	Shaft, Input	1	
7	1402-011	Seal	1	
8	0423-423	Ring, Retaining	1	
9	1502-237	Bracket, Actuator	1	
10	2502-194	Actuator	1	(inc. 11)
11	1402-981	O-Ring	2	
12	0423-396	Screw, Self-Tapping	3	
13	1402-043	Bearing	1	
14	0423-118	Screw, Self-Tapping	11	
15	0502-528	Housing, Pinion	1	
16	0402-947	Gasket, Flange	1	
17	0423-417	Ring, Retaining	1	
18	0402-997	Shaft, Selector	1	
19	0423-402	Ring, Retaining	1	
20	0402-998	Fork, Selector	1	
21	0402-417	Shaft, Shuttle	1	
22	0423-147	O-Ring	1	
23	0402-999	Spring, Return	1	
24	0402-413	Coupler, Drive	1	
25	1423-067	Ring, Retaining	1	
26	1502-851	Gear, Pinion - Assembly - 11T	1	(inc. 27-28)
27	1402-977	Collar, Retaining	1	
28	0402-327	Bearing	1	
29	1502-856	Housing, Gearcase	1	
30	2402-160	Fitting, Elbow	1	
31	0402-328	Bearing	1	
32	0402-411	Pin, Dowel	1	
33	1402-210	Plug, Magnetic	1	(inc. one No. 34)
34	0423-153	O-Ring	2	
35	0423-149	O-Ring	1	
36	0402-393	Bearing	1	
37	0402-405	Shim, 41 x 49 x 1.3 mm	AR	
37	0402-406	Shim, 41 x 49 x 1.4 mm	AR	
37	0402-407	Shim, 41 x 49 x 1.5 mm	AR	
37	0402-408	Shim, 41 x 49 x 1.6 mm	AR	
37	0402-409	Shim, 41 x 49 x 1.7 mm	AR	
38	1502-859	Gear, Ring - 34T	1	

Ref #	Part #	Description	Qty	Context Note
39	1402-074	Shim, 61 x 69 x 1.3 mm	AR	
39	1402-075	Shim, 61 x 69 x 1.4 mm	AR	
39	1402-076	Shim, 61 x 69 x 1.5 mm	AR	
39	1402-077	Shim, 61 x 69 x 1.6 mm	AR	
39	1402-078	Shim, 61 x 69 x 1.7 mm	AR	
40	2502-286	Cover, Gearcase	1	(inc. one No. 34, 41-51, and one No. 52)
41	1402-053	Bearing	1	
42	0502-413	Flange, Bearing	1	
43	1402-079	Pin, Parallel	1	
44	1402-042	Collar, Sliding	1	
45	1402-054	Fork	1	
46	1402-058	Ring, Retaining	2	
47	1402-057	Spring	1	
48	1402-063	Spring	1	
49	1402-656	Shaft, Lock	1	
50	1402-211	Plug, Oil Level	1	(inc. one No. 34)
51	1402-056	Seal	1	
52	2402-240	Seal	2	
53	0402-333	Plug, Fill	1	(inc. 54)
54	0423-154	O-Ring	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - FRONT RACK AND SIDE PANEL ASSEMBLIES [302769]



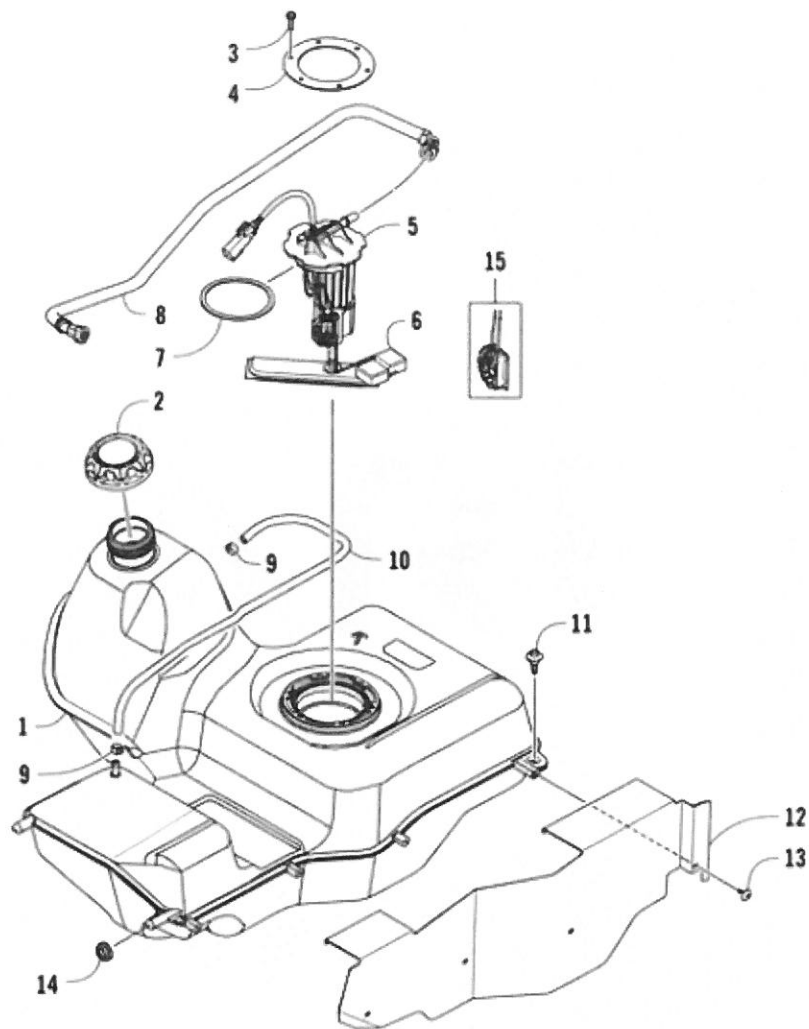
Ref #	Part #	Description	Qty	Context Note
1	7506-338	Rack, Front - Assembly	1	(inc. 2-4)
2	5506-672	Rack, w/Overmold	1	
3	7506-337	Tube, Rack - Black	1	
4	1423-301	Screw, Machine	12	
5	8432-802	Nut, Hex	4	
6	7506-880	Panel, Side - Right - Gray	1	
7	7506-881	Panel, Side - Left - Gray	1	
8	5406-206	Panel, Engine Cover - Right	1	
9	5406-209	Panel, Engine Cover - Left	1	
10	0423-609	Screw, Machine	2	
11	0423-577	Clip, U-Nut	AR	
12	1423-276	Rivet, Reinstallable	7	
13	2402-327	Gate, Shift	1	
14	1423-284	Screw, Self-Tapping	5	
15	0423-678	Grommet	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - FRONT SUSPENSION ASSEMBLY
[302705]

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Ref #	Part #	Description	Qty	Context Note
1	0403-209	Shock Absorber	2	(inc. 2)
2	0403-182	Bushing	4	
3	0403-395	Cam, Spring Adjuster	2	
4	0503-509	Spring, Suspension - White	2	
5	1603-889	Retainer, Spring	2	
6	8409-040	Screw, Cap	4	
7	1423-335	Nut, Lock	10	
8	0503-416	A-Arm, Front Upper - Right - Black - Assembly	1	(inc. 9-12)
8	0503-417	A-Arm, Front Upper - Left - Black - Assembly	1	(inc. 9-12)
9	0403-289	Bushing, Upper A-Arm Suspension	4	
10	0403-439	Axle	2	
11	0423-009	Ring, Retaining	4	
12	0405-483	Ball Joint	4	
13	0423-946	Screw, Self-Tapping	4	
14	1502-594	Clamp, Routing	2	
15	0423-334	Screw, Cap	2	
16	0503-376	A-Arm, Lower Right - Black	1	(inc. 17-18 and two No. 11-12)
16	0503-377	A-Arm, Lower Left - Black	1	(inc. 17-18 and two No. 11-12)
17	0403-409	Bushing	8	
18	0403-438	Axle	4	
19	8409-075	Screw, Cap	4	
20	2502-352	Kit, Halfshaft	2	(inc. 21-24)
21	2436-111	Repair Kit, Boot	2	(inc. 22)
22	1441-988	Circlip	2	
23	1402-885	Pin, Transfer	4	
24	1402-889	Circlip	2	
25	0505-978	Knuckle - Assembly - Right	1	(inc. 26-27)
25	0505-979	Knuckle - Assembly - Left	1	(inc. 26-27)
26	0423-423	Ring, Retaining	2	
27	1402-809	Bearing	2	
28	0423-998	Screw, Shoulder	4	
29	1406-034	Guard, Boot - Right - Black	1	
29	1406-035	Guard, Boot - Left - Black	1	
30	0423-545	Screw, Shoulder	4	

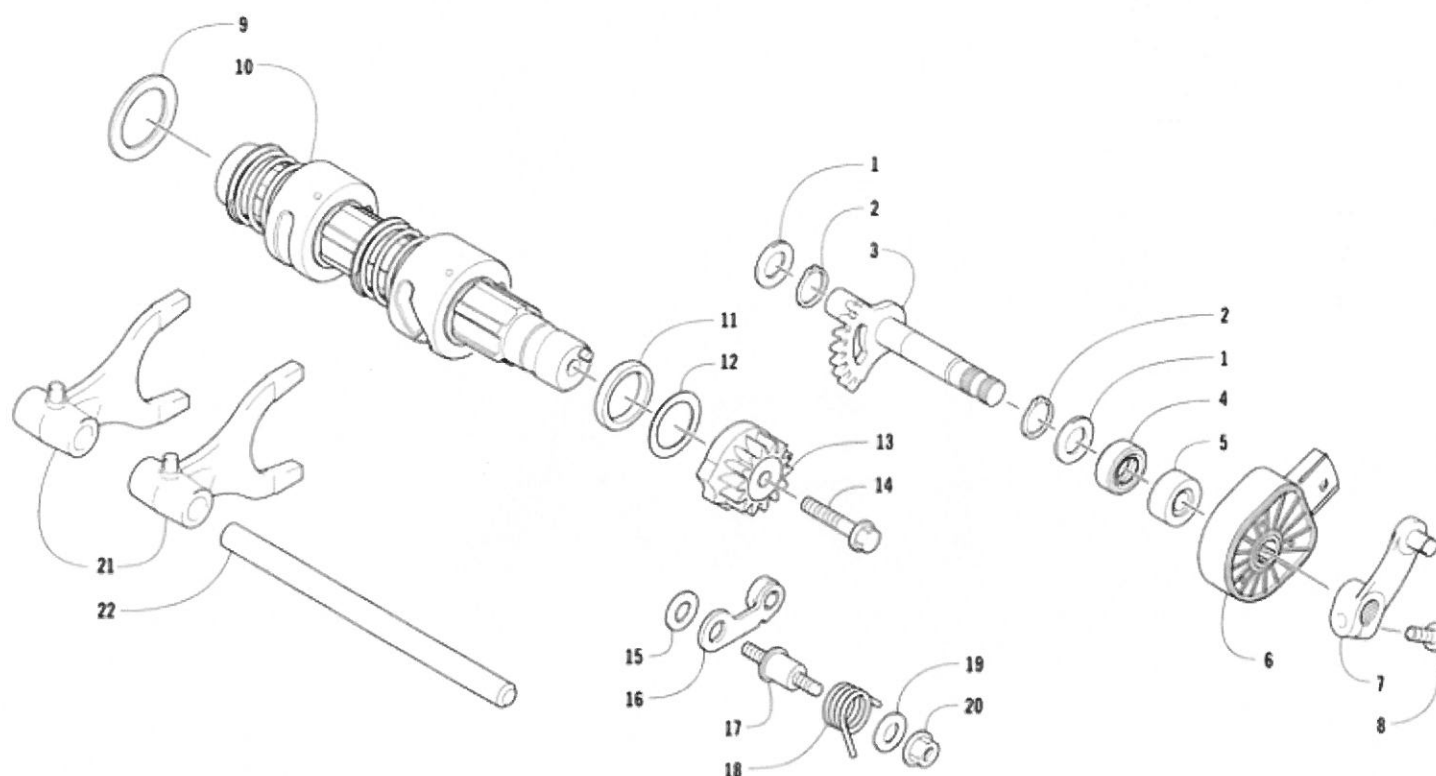
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - GAS TANK ASSEMBLY [301644]



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Ref #	Part #	Description	Qty	Context Note
1	0570-466	Tank, Gas - Assembly	1	(inc. 2-4)
2	1470-185	Cap, Gas Tank	1	
3	0423-898	Screw, Self-Tapping	6	
4	2670-042	Plate, Retaining - Fuel Pump	1	
5	0570-433	Fuel Pump - Assembly	1	(inc. 6-7)
6	2670-235	Float	1	
7	0470-838	Seal	1	
8	0570-305	Hose, Fuel - Assembly	1	
9	0423-688	Clamp, Hose	AR	
10	0410-070	Hose - 25 ft	AR	
11	0423-732	Screw, Shoulder	2	
12	0470-822	Shield, Heat	1	
13	2623-164	Screw, Self-Tapping	4	
14	0423-460	Grommet	2	
15	1770-170	Fuel Level Sensor Kit	1	

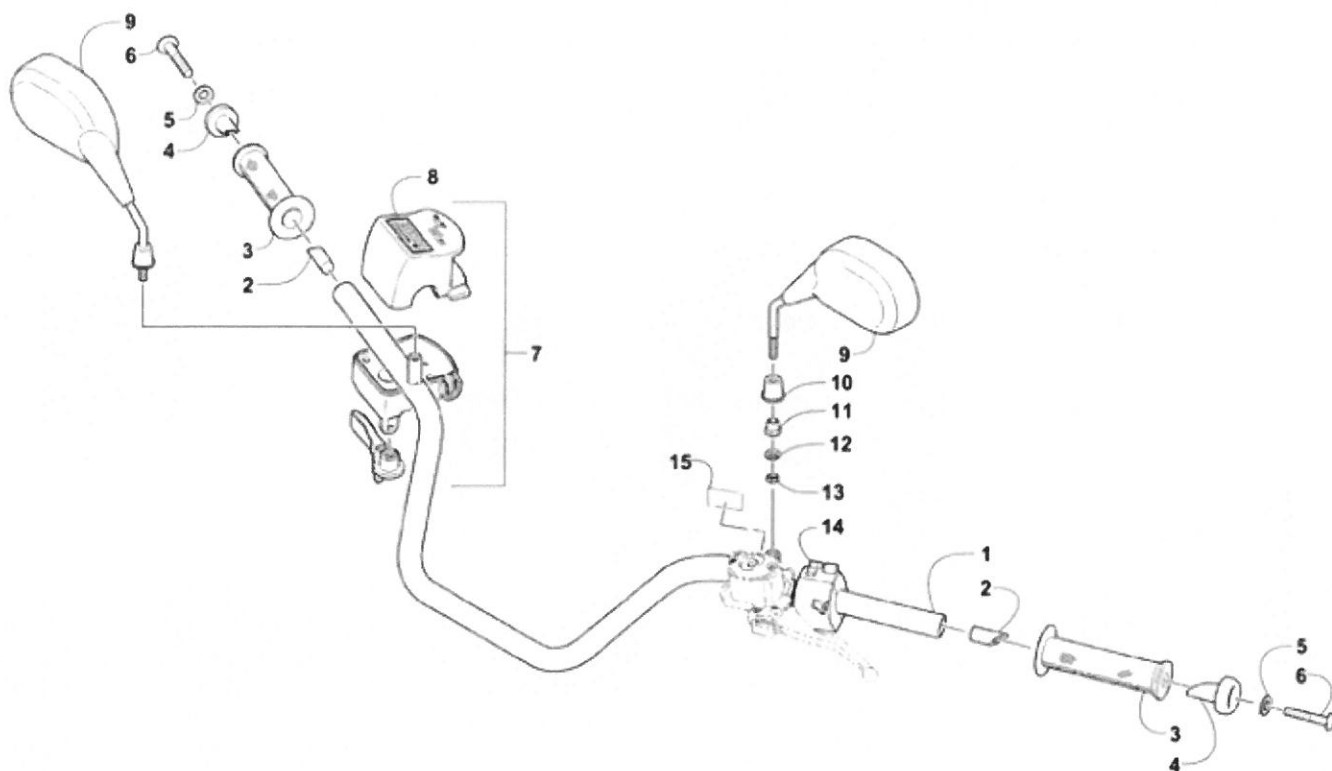
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - GEAR SHIFTING ASSEMBLY [302708]



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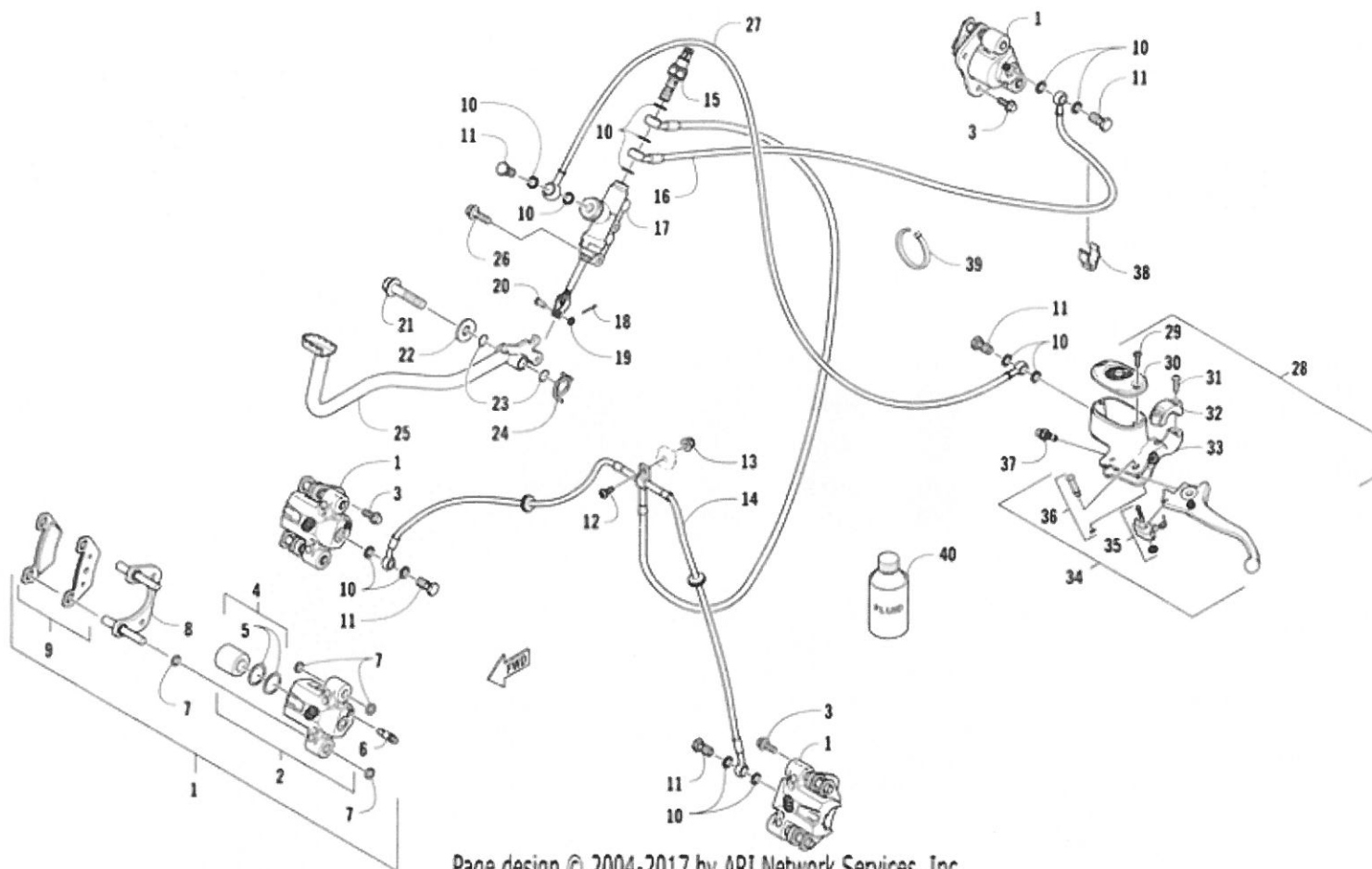
Ref #	Part #	Description	Qty	Context Note
1	0828-036	Washer	2	
2	0831-010	Ring, Retaining	2	
3	0818-155	Shaft, Sub-Gear Shift	1	
4	0830-044	Seal, Sub-Gear Shift Shaft	1	
5	0818-152	Spacer	1	
6	0409-201	Switch, Gear Position	1	
7	0818-166	Arm, Select	1	
8	8468-620	Screw, Machine	1	
9	0828-040	Washer	1	
10	0818-133	Shaft, Gear Shift - Assembly	1	
11	0828-131	Spacer	1	
12	0828-037	Washer	1	
13	0818-143	Cam, Gear Shift	1	
14	0826-006	Screw, Cap	1	
15	0828-038	Washer	1	
16	0818-002	Stopper, Cam	1	
17	0818-004	Support, Cam Stopper	1	
18	0818-144	Spring	1	
19	0828-035	Washer	1	
20	8424-602	Nut	1	
21	0818-171	Fork, Shift	2	
22	0818-006	Shaft, Shift Fork	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - HANDLEBAR ASSEMBLY [301972]



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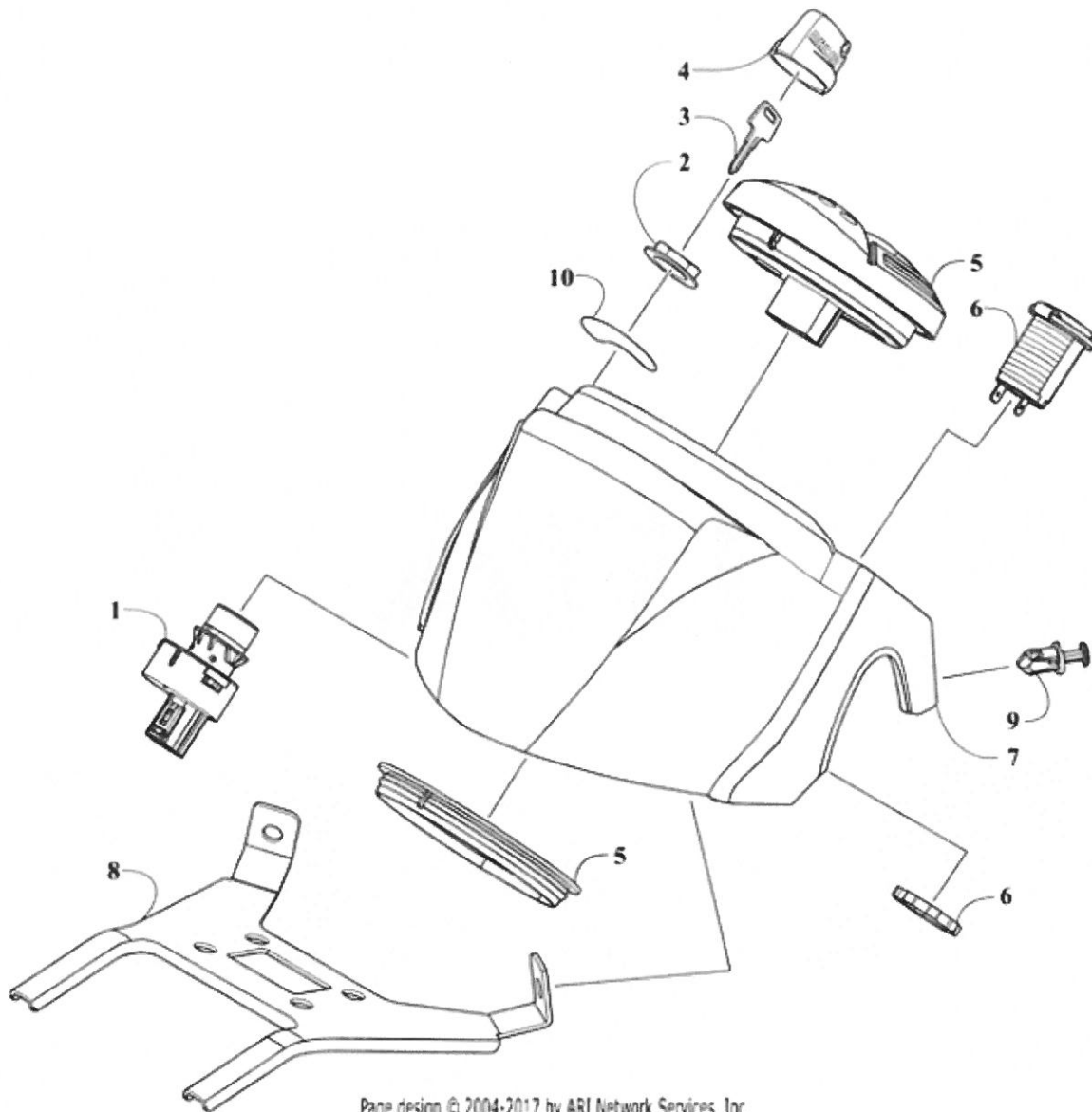
Ref #	Part #	Description	Qty	Context Note
1	0505-522	Handlebar	1	
2	0405-218	Plug, Handlebar	2	
3	0405-147	Grip, Handlebar	2	
4	0405-149	End Cap, Handlebar	2	
5	8050-247	Washer	2	
6	8477-845	Screw, Machine	2	
7	0509-054	Case, Throttle - Assembly	1	
8	0411-966	Decal, Warning - Differential Lock	1	
9	2406-630	Mirror - Right	1	(inc. 10-13)
9	2406-631	Mirror - Left	1	(inc. 10-13)
10	0423-985	Cover	2	
11	0423-986	Nut, Adjuster	2	
12	0423-987	Washer, Lock	2	
13	0423-988	Nut	2	
14	0509-108	Switch, Control - Assembly	1	
15	1411-865	Decal, Brake Lever Lock	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - HYDRAULIC BRAKE ASSEMBLY
[301967]

Ref #	Part #	Description	Qty	Context Note
1	1436-422	Caliper, Brake	1	(inc. 2-9) Right Front
1	1436-423	Caliper, Brake	2	(inc. 2-9) Left Front and Rear
2	1436-160	Housing, Caliper - Assembly	1	(inc. 3-6) Right Front
2	1436-161	Housing, Caliper - Assembly	2	(inc. 3-6) Left Front and Rear
3	8408-821	Screw, Cap	6	
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	0423-178	Washer, Crush	13	
11	0423-413	Bolt, Banjo Fitting	5	
12	8476-625	Screw, Cap	1	
13	8427-603	Nut, Lock	1	
14	1502-148	Hose, Brakeline - Assembly	1	
15	3313-238	Pressure, Switch	1	
16	1402-594	Hose, Brakeline	1	
17	1502-147	Brake Assembly	1	
18	0117-868	Pin, Cotter	1	
19	8050-217	Washer	1	
20	1402-377	Pin, Clevis	1	
21	8408-816	Screw, Cap	1	
22	8050-252	Washer	1	
23	1602-213	O-Ring	2	
24	0502-807	Spring, Brake Lever	1	
25	1502-063	Lever, Brake	1	
26	8408-625	Screw, Cap	2	
27	1402-592	Hose, Brakeline	1	
28	2502-401	Kit, Master Cylinder - Assembly	1	(inc. 29-36)
29	0502-566	Screw, Machine - Kit	1	
30	0502-868	Cover, Reservoir	1	
31	0502-568	Screw, Machine - Kit	1	
32	0502-869	Clamp, Brake	1	
33	0502-704	Master Cylinder Assembly	1	
34	1502-904	Lever Assembly - Kit	1	(inc. 35-36)
35	1502-905	Lock, Brake Lever - Kit	1	
36	0502-580	Lever Pin - Kit	1	
37	2402-386	Sensor, Fluid Level	1	
38	1502-115	Clip, Brakeline Hose	2	
39	0123-788	Tie, Cable - 8 in.	AR	
40	5639-848	DOT 4 BRAKE FLUID - 12 OZ	AR	

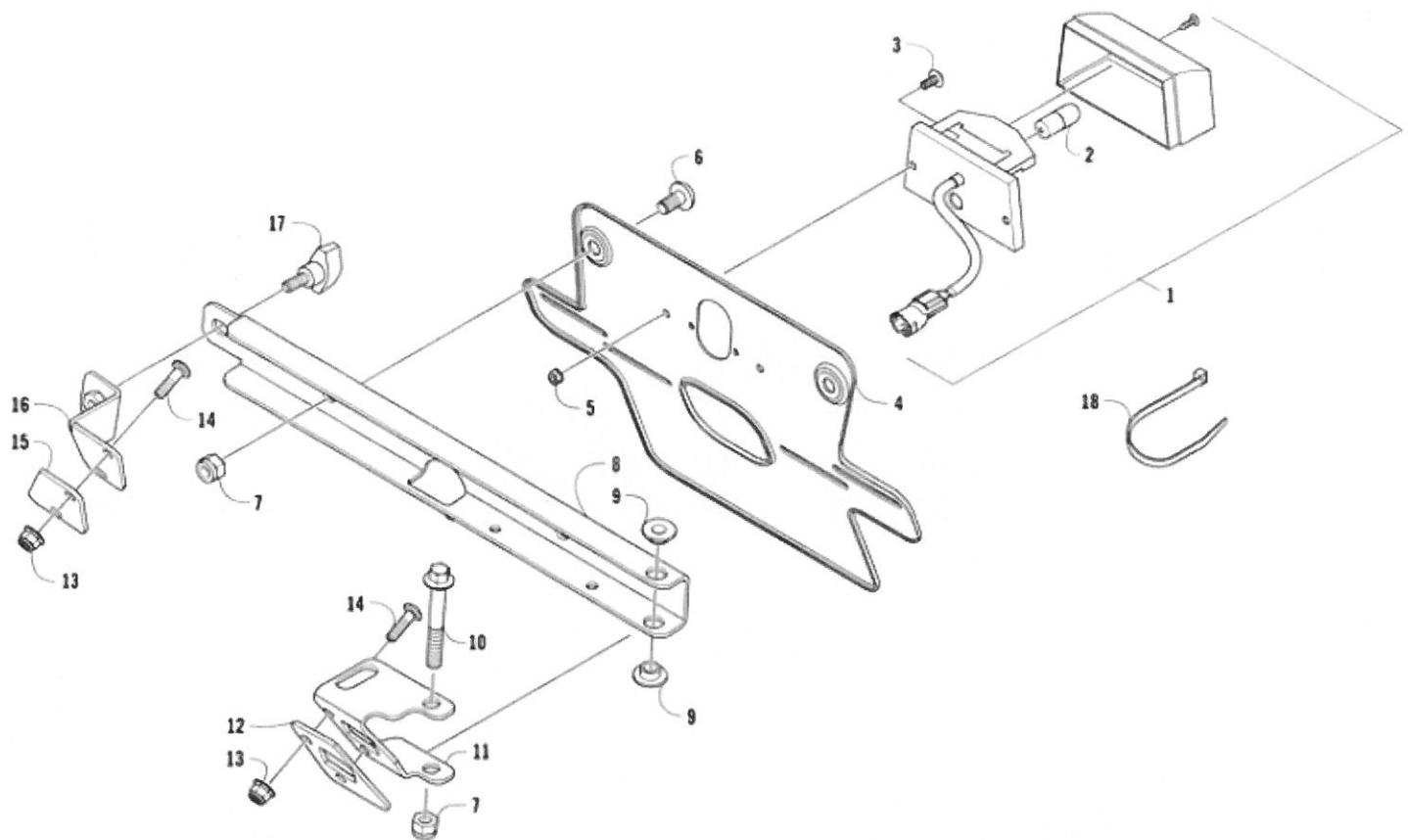
Ref #	Part #	Description	Qty	Context Note
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2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - INSTRUMENT POD ASSEMBLY [302704]



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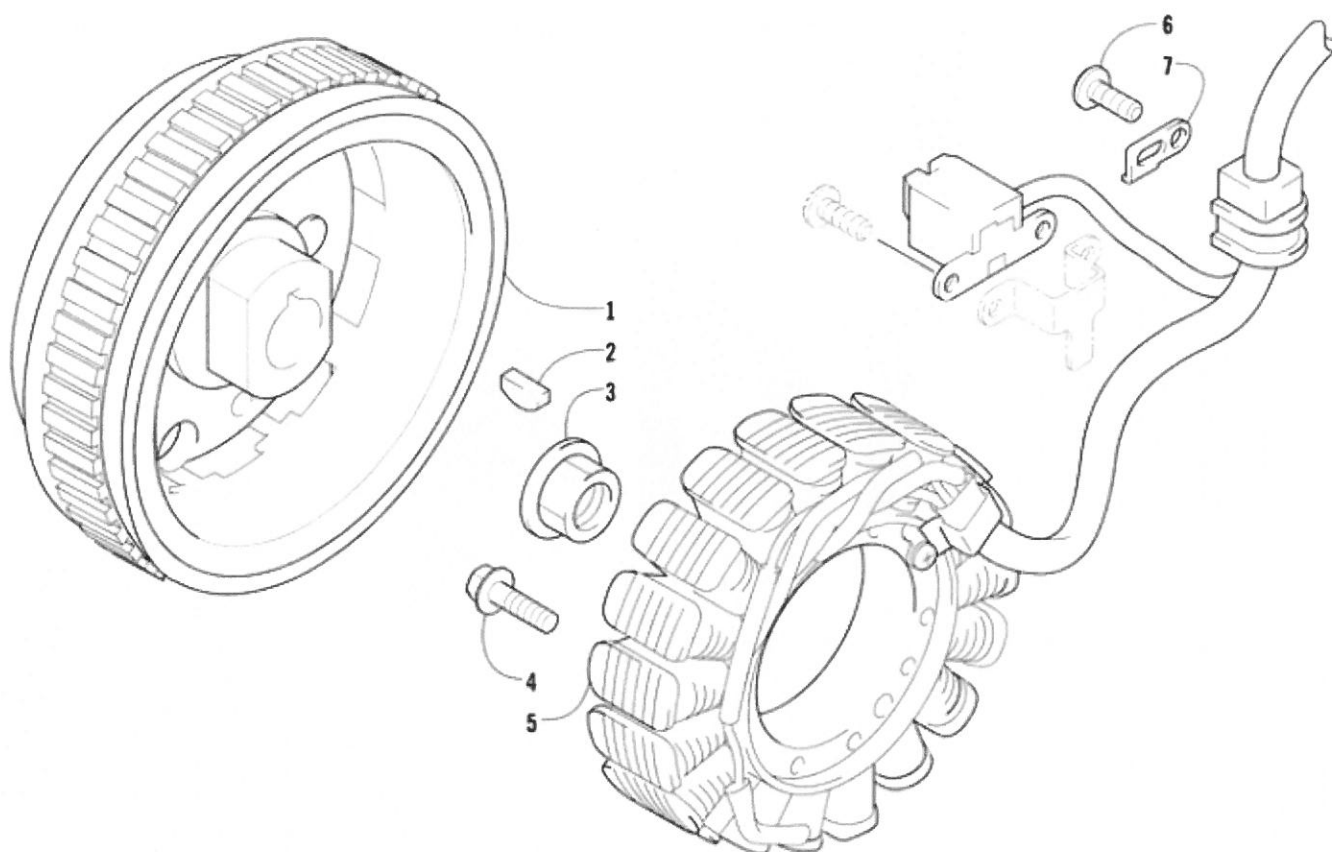
Ref #	Part #	Description	Qty	Context Note
9	1423-276	Rivet, Reinstallable	2	
2	0430-050	Nut, Retaining	1	
3	0430-043	Key, Ignition - Z	1	
3	0430-042	Key, Ignition - Y Series - Left-Side Cut	1	
10	5411-927	Decal, Ignition Position	1	
6	0641-897	Outlet, Accessory - 12V	1	
8	7506-418	Bracket, Mounting - Instrument Pod	1	
1	0609-936	Switch, Ignition - Assembly	1	(inc. 2-4)
4	0630-324	Cover, Key	1	
7	5406-380	Instrument Pod - Black	1	
5	0520-300	Gauge, LCD	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - LICENSE PLATE HOLDER ASSEMBLY
[301971]

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Ref #	Part #	Description	Qty	Context Note
1	0509-072	Light, License Plate - Assembly	1	(inc. 2)
2	0409-150	Bulb	1	
3	1423-195	Screw, Machine	2	
4	5506-190	Mount, License Plate	1	
5	0624-524	Nut w/Washer	2	
6	8477-816	Screw, Machine	2	
7	8432-802	Nut, Hex	3	
8	7506-218	Bracket	1	
9	0423-091	Bushing	2	
10	8408-860	Screw, Cap	1	
11	7506-413	Bracket	1	
12	5406-215	Plate - Left	1	
13	8427-603	Nut, Lock	4	
14	8468-620	Screw, Machine	4	
15	5406-214	Plate - Right	1	
16	7506-412	Bracket, Plate	1	
17	1441-624	KNOB, PLASTIC-BLK	1	
18	0123-788	Tie, Cable - 8 in.	AR	

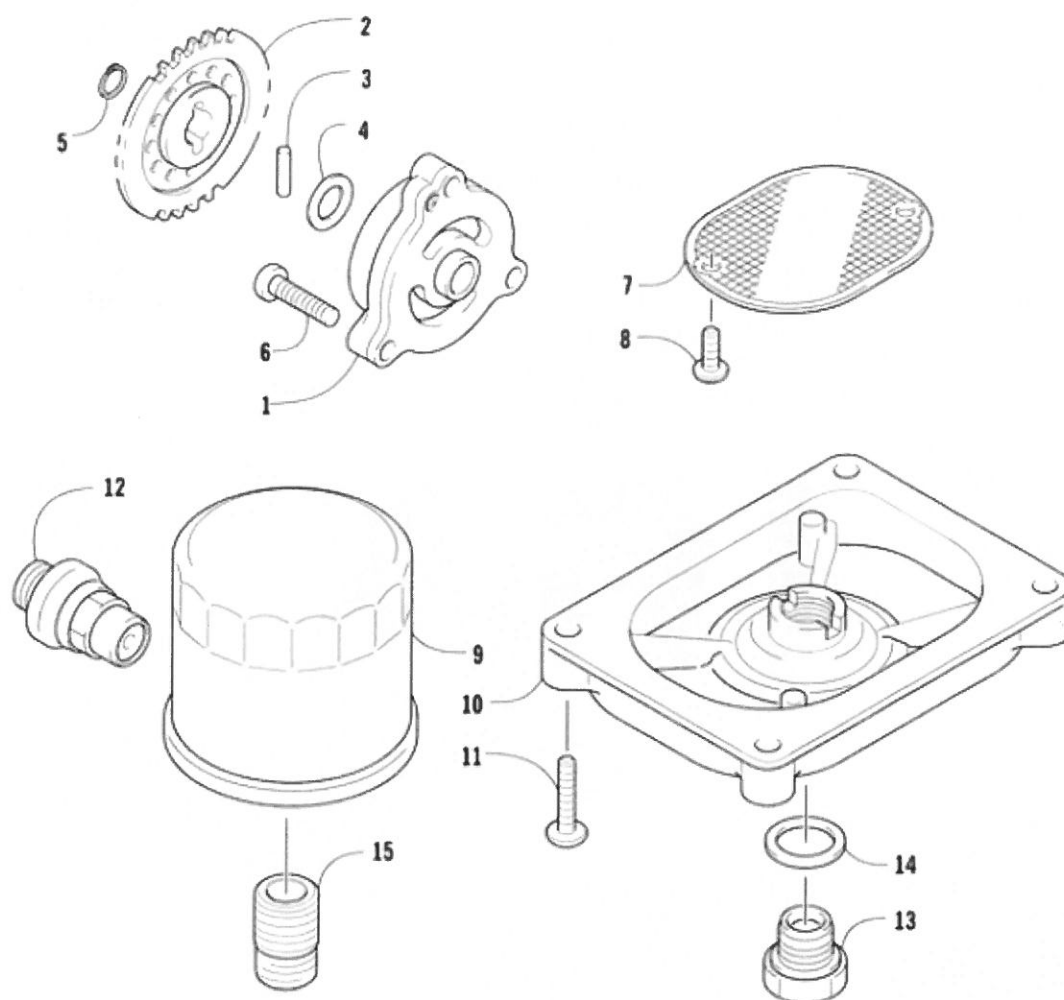
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - MAGNETO ASSEMBLY [300128]



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Ref #	Part #	Description	Qty	Context	Note
1	0802-062	Rotor/Flywheel	1		
2	0829-012	Key	1		
3	0827-014	Nut	1		
4	8409-632	Screw, Machine	3		
5	0802-073	Stator	1		
6	8470-510	Screw, Machine	1		
7	0802-015	Clamp - No. 1	1		

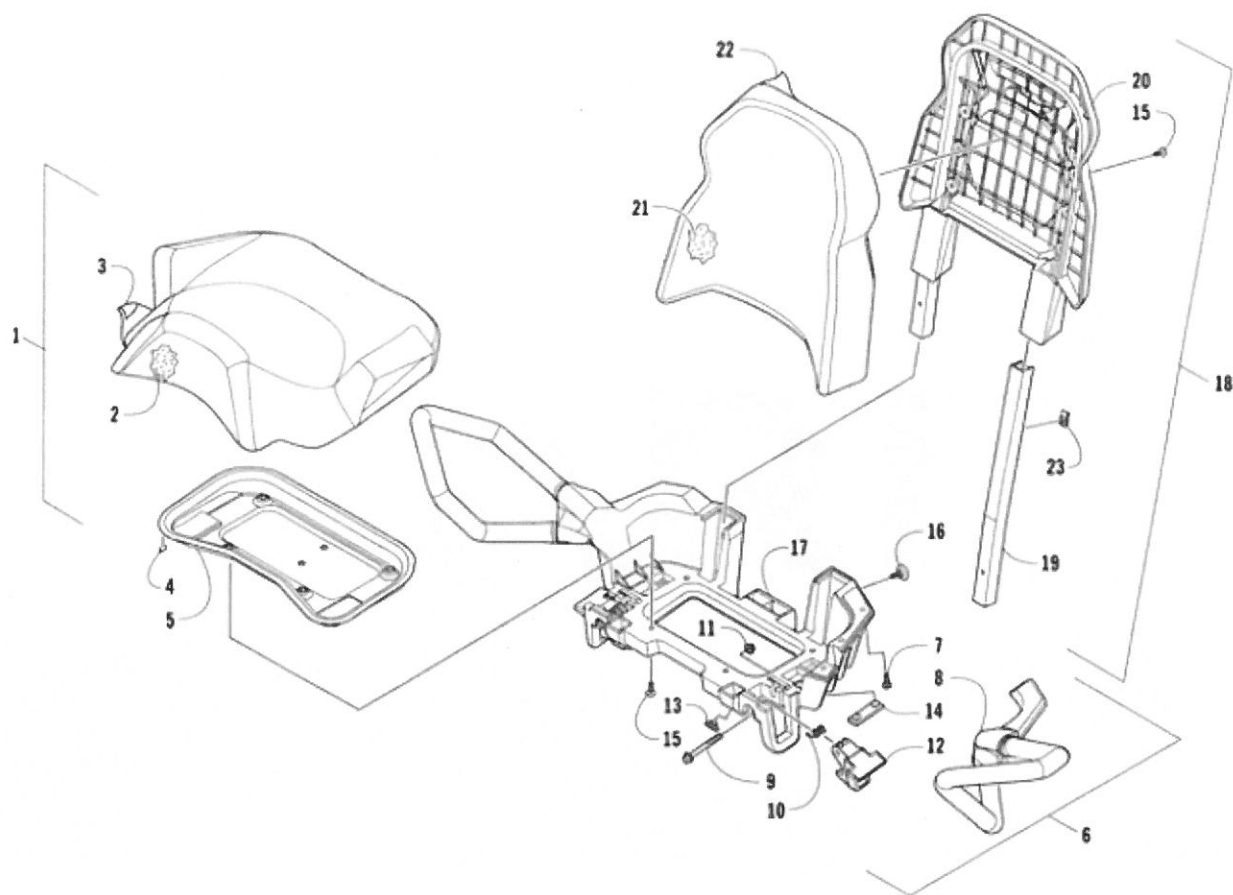
2018 ALTEIRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - OIL FILTER/PUMP ASSEMBLY [301655]



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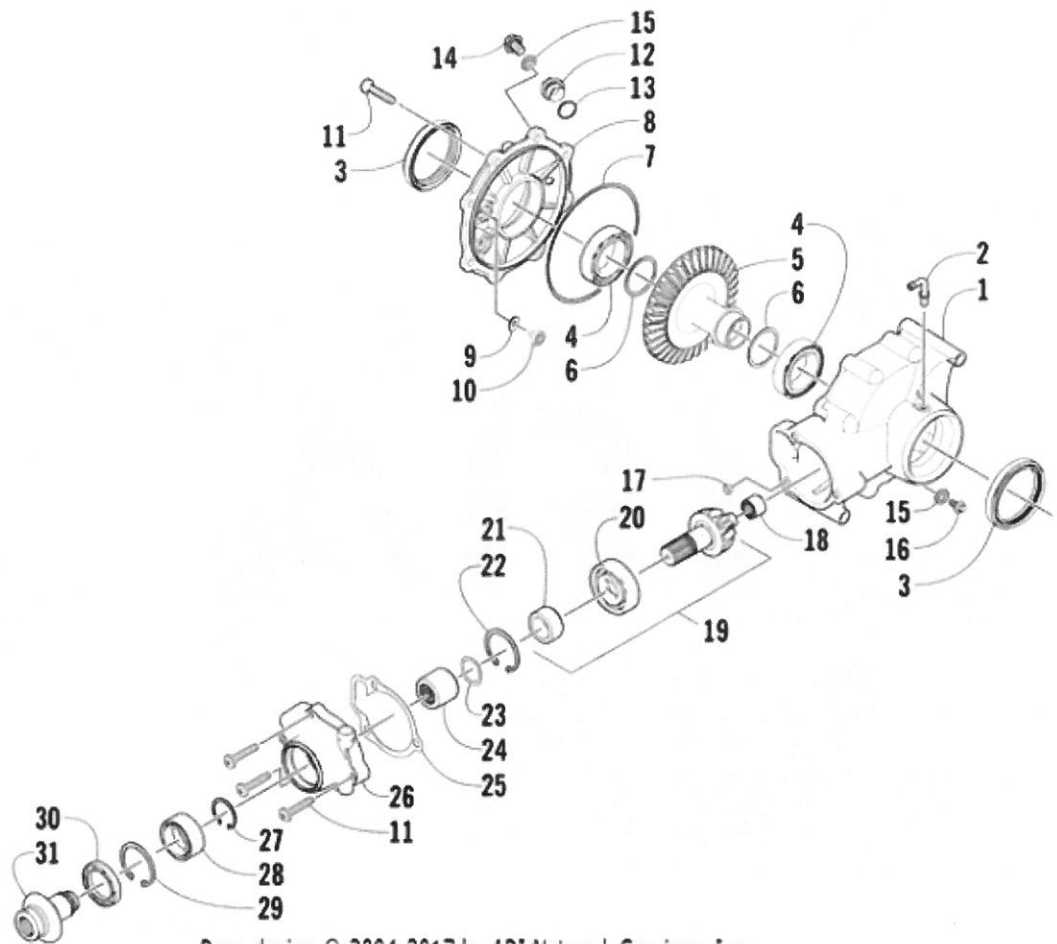
Ref #	Part #	Description	Qty	Context	Note
1	0812-023	Pump, Oil	1		
2	0812-094	Gear, Driven	1		
3	0829-009	Pin	1		
4	0828-007	Washer	1		
5	0831-002	Ring, Retaining	1		
6	0826-039	Screw, Machine	3		
7	0812-057	Strainer, Oil	1		
8	0826-040	Screw, Machine	2		
9	0812-034	Filter, Oil	1		
10	0812-053	Cap, Oil Strainer	1		
11	8468-625	Screw, Machine	4		
12	0812-007	Valve, Oil-Relief	1		
13	0812-006	Plug, Drain	1		
14	0830-017	Gasket, Drain Plug	1		
15	0812-066	Union, Oil Filter	1		

2018 ALTEIRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - PASSENGER SEAT AND BACKREST ASSEMBLY [301636]



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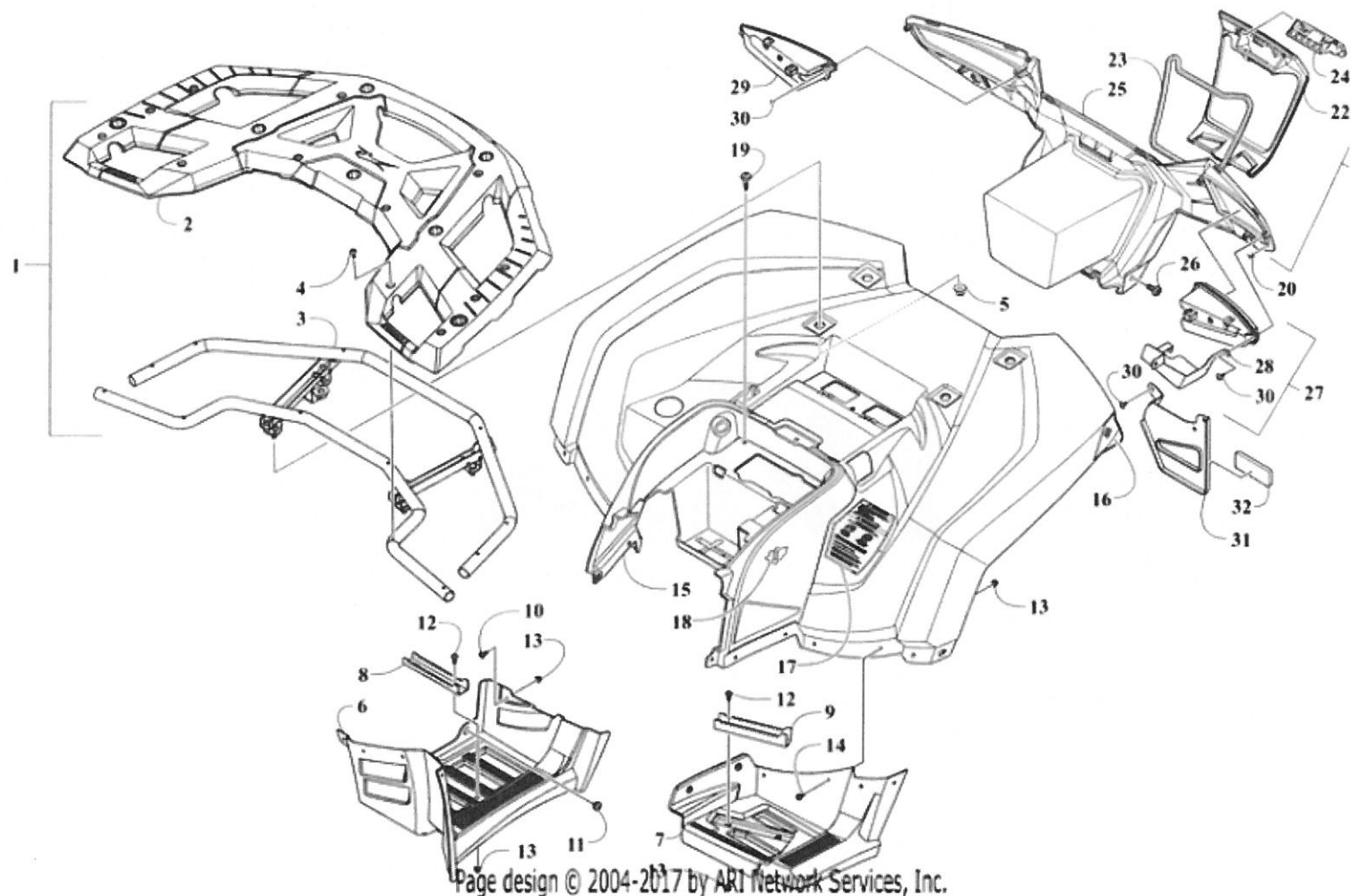
Ref #	Part #	Description	Qty	Context Note
0	0517-189	Seat, Passenger - Assembly	1	
1	0517-191	Seat, Passenger - Sub-Assembly	1	(inc. 2-5)
2	0517-174	Foam, Seat - Passenger	1	
3	0517-179	Cover, Seat - Passenger	1	
4	0624-263	Staple	AR	
5	0517-176	Base, Seat - Inner	1	
6	0517-188	Base, Seat - Passenger - Assembly	1	(inc. 7-14)
7	1423-038	Screw, Machine	6	
8	5406-260	Handhold, Passenger - Right	1	
8	5406-261	Handhold, Passenger - Left	1	
9	8408-870	Screw, Cap	2	
10	0417-030	Spring, Latch	2	
11	8424-802	Nut, Lock	2	
12	0417-031	Handle, Latch	2	
13	0406-877	Bumper	2	
14	0406-879	Bumper, Seat - Rear	2	
15	8477-616	Screw, Machine	10	
16	1423-060	Screw, Shoulder	4	
17	0517-178	Frame, Passenger Seat	1	
18	0517-190	Backrest Assembly	1	(inc. 19-23 and six No. 15)
19	0417-026	Tube, Seat Back	2	
20	0517-175	Pan, Seat Back	1	
21	0517-173	Foam, Backrest	1	
22	0517-180	Cover, Backrest	1	
23	0423-577	Clip, U-Nut	10	

2018 ALTEIRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - REAR DRIVE GEARCASE ASSEMBLY
[300080]

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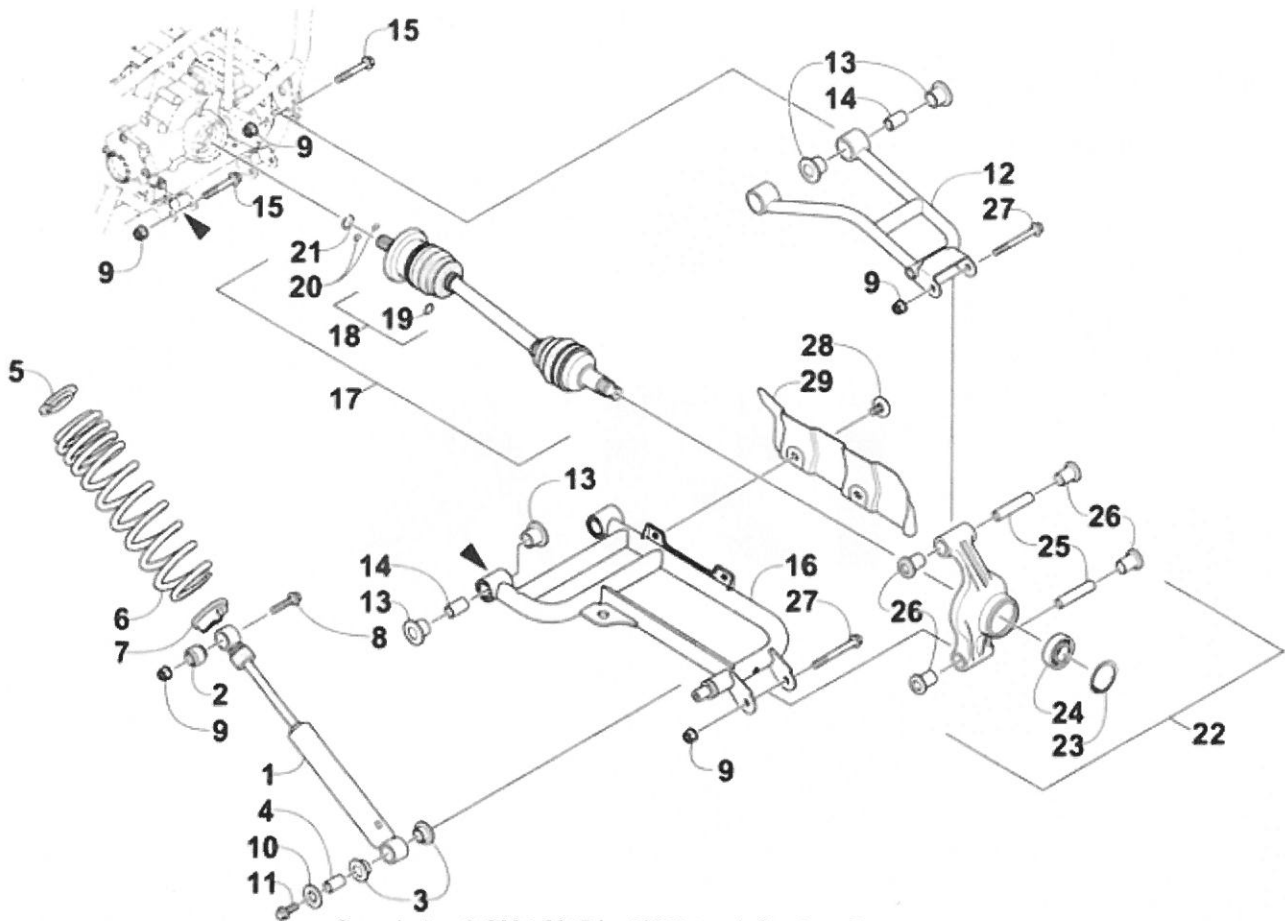
Ref #	Part #	Description	Qty	Context Note
11	0423-118	Screw, Self-Tapping	11	
22	1423-067	Ring, Retaining	1	
29	0423-423	Ring, Retaining	1	
17	0402-411	Pin, Dowel	1	
25	0402-947	Gasket, Flange	1	
30	1402-011	Seal	1	
10	0402-326	Button, Thrust	1	
7	0423-149	O-Ring	1	
13	0423-154	O-Ring	1	
15	0423-153	O-Ring	2	
27	0423-417	Ring, Retaining	1	
2	2402-162	Fitting, Elbow	1	
6	0402-405	Shim, 41 x 49 x 1.3 mm	AR	
6	0402-406	Shim, 41 x 49 x 1.4 mm	AR	
6	0402-407	Shim, 41 x 49 x 1.5 mm	AR	
6	0402-408	Shim, 41 x 49 x 1.6 mm	AR	
6	0402-409	Shim, 41 x 49 x 1.7 mm	AR	
9	0402-429	Shim, 6.3 x 18 x 1.3 mm	AR	
9	0402-430	Shim, 6.3 x 18 x 1.4 mm	AR	
9	0402-431	Shim, 6.3 x 18 x 1.5 mm	AR	
9	0402-432	Shim, 6.3 x 18 x 1.6 mm	AR	
9	0402-433	Shim, 6.3 x 18 x 1.7 mm	AR	
14	1402-211	Plug, Oil Level	1	(inc. one No. 15)
16	1402-210	Plug, Magnetic	1	(inc. one No. 15)
20	0402-327	Bearing	1	
23	0402-982	Washer, Wave	1	
12	0402-333	Plug, Fill	1	(inc. 13)
18	0402-328	Bearing	1	
4	0402-393	Bearing	2	
21	1402-977	Collar, Retaining	1	
3	2402-240	Seal	2	
24	0402-981	Collar, Shaft	1	
28	1402-043	Bearing	1	
31	2502-156	Shaft, Input	1	
26	0502-529	Housing, Pinion	1	
8	1502-897	Cover, Gearcase	1	
1	1502-896	Housing, Gearcase	1	
19	1502-851	Gear, Pinion - Assembly - 11T	1	(inc. 20-21)
5	1402-033	Gear, Ring - 34T	1	
0	2502-153	Gearcase, Rear	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - REAR RACK, BODY PANEL, FOOTWELL, AND TAILLIGHT ASSEMBLIES [302770]



Ref #	Part #	Description	Qty	Context Note
1	7506-027	Rack, Rear - Assembly	1	(inc. 2-4)
2	5506-672	Rack, w/Overmold	1	
3	7506-025	Rear Rack	1	
4	1423-301	Screw, Machine	12	
5	8432-802	Nut, Lock	4	
6	1506-813	Footwell - Right	1	
6	8506-327	Footwell - Left	1	
7	2406-042	Footwell, Rear - Right	1	
7	2406-043	Footwell - Rear - Left	1	
8	5506-497	Footpeg	2	
9	7506-625	Footpeg, Rear	2	
10	8477-620	Screw, Machine	5	
11	0423-678	Grommet	2	
12	0423-355	Screw, Shoulder	8	
13	8427-603	Nut, Lock	34	
14	8477-616	Screw, Machine	22	
15	7506-882	Panel, Fender - Gray	1	
16	4411-816	Decal, Reflector - Right - Red	1	
16	4411-817	Decal, Reflector - Left	1	
17	6411-008	Decal, Warning - Tire Pressure	1	
18	1412-115	Foil, Protective	1	
19	0423-609	Screw, Machine	2	
20	1423-321	Clip, Retaining	10	
21	7506-499	Box, Rear Storage - Assembly	1	(inc. 23-26)
22	4406-583	Door, Box Storage Rear	1	
23	4406-839	Seal	1	
24	4406-316	Latch	1	
25	7506-465	Fascia, Rear	1	
26	1423-395	Screw, Machine	2	
27	0509-113	Taillight Assembly w/Shield - Left	1	(inc. 29)
28	0412-895	Shield, Taillight - Left	1	
29	0509-086	Taillight - Right	1	
30	1423-284	Screw, Self-Tapping	12	
31	7506-762	Bracket, Reflector - Rear - Right	1	
31	7506-763	Bracket, Reflector - Rear - Left	1	
32	4406-103	Reflector - Red	2	

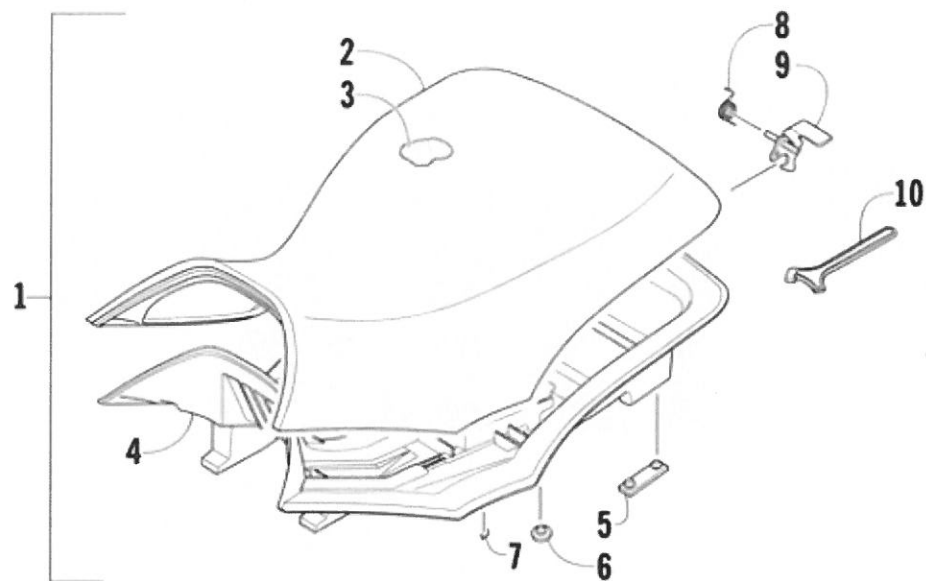
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - REAR SUSPENSION ASSEMBLY [301983]



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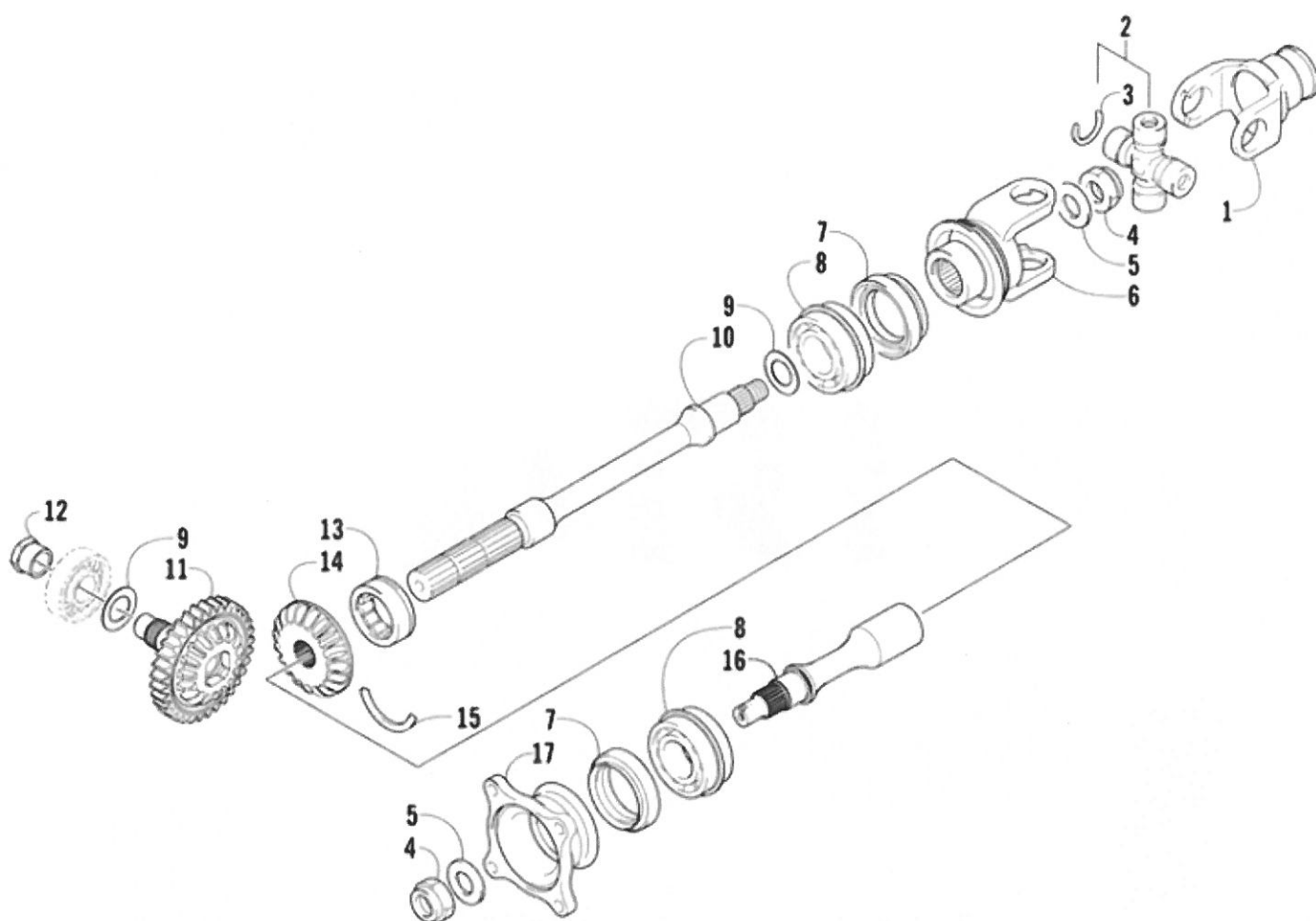
Ref #	Part #	Description	Qty	Context Note
1	0404-274	Shock Absorber	2	(inc. 2-4)
2	0403-182	Bushing	2	
3	0603-955	Bushing	4	
4	1603-575	Sleeve	2	
5	1603-889	Retainer, Spring	2	
6	0504-659	Spring, Suspension - White	2	
7	0404-496	Cam, Spring Adjuster	2	
8	8409-050	Screw, Cap	2	
9	1423-335	Nut, Lock	14	
10	0423-087	Washer	2	
11	8408-820	Screw, Cap	2	
12	0504-582	A-Arm, Rear - Upper Right - Black	1	(inc. 13-14)
12	0504-583	A-Arm, Rear - Upper Left - Black	1	(inc. 13-14)
13	0403-409	Bushing	16	
14	0403-438	Axle	8	
15	8409-075	Screw, Cap	8	
16	0504-718	A-Arm, Rear - Lower Right - Black	1	(inc. 13-14)
16	0504-719	A-Arm, Rear - Lower Left - Black	1	(inc. 13-14)
17	2502-353	Kit, Halfshaft	2	(inc. 18-21)
18	2436-111	Repair Kit, Boot	2	(inc. 19)
19	1441-988	Circlip	2	
20	1402-884	Pin, Detent	4	
21	1402-890	Circlip	2	
22	0504-548	Knuckle, Rear - Assembly	2	(inc. 23-26)
23	0423-423	Ring, Retaining	2	
24	1402-809	Bearing	2	
25	0403-437	Axle	4	
26	0403-283	Bushing	8	
27	8409-000	Screw, Cap	4	
28	0423-545	Screw, Shoulder	4	
29	1406-068	Guard, Boot - Rear - Right - Black	1	
29	1406-069	Guard, Boot - Rear - Left - Black	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - SEAT ASSEMBLY [301635]



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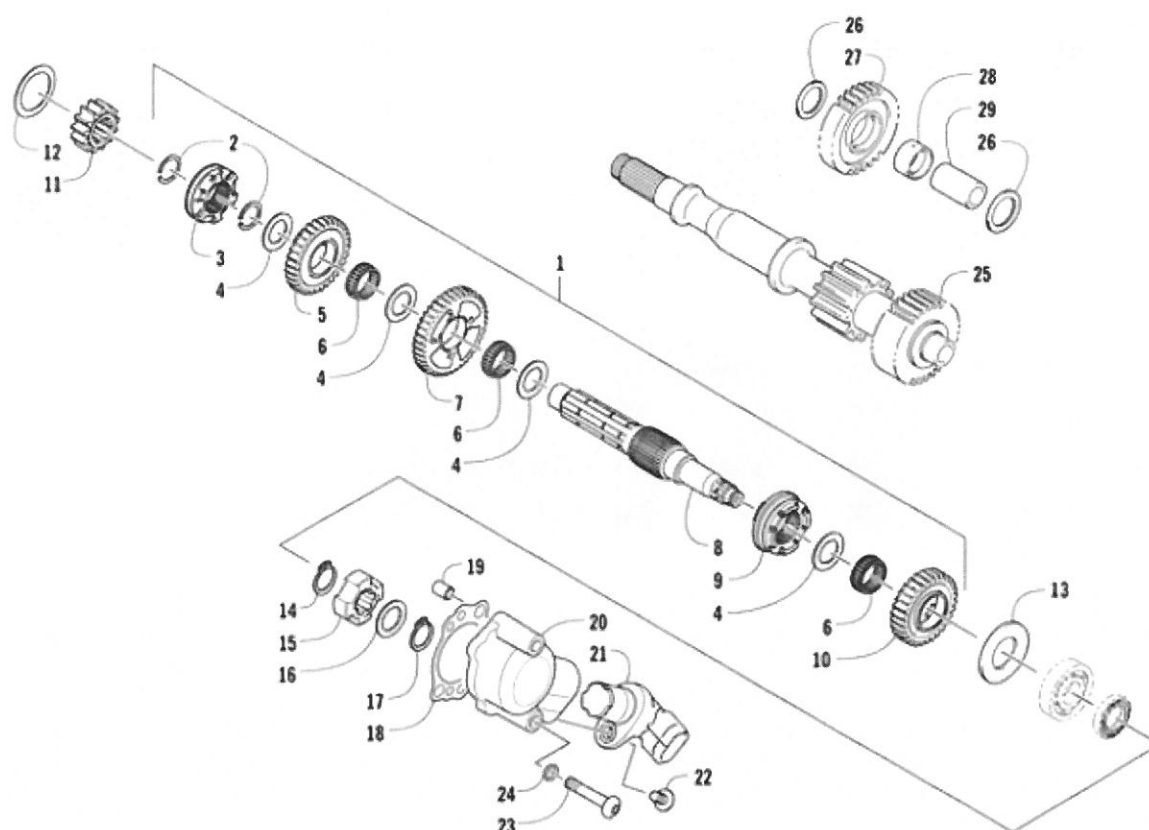
Ref #	Part #	Description	Qty	Context Note
1	4506-557	Seat Assembly	1	(inc. 2-9)
2	1506-209	Cover, Seat	1	
3	0517-119	Foam, Seat	1	
4	2416-826	Base, Seat	1	(inc. 5-6)
5	0406-879	Bumper, Seat - Rear	2	
6	0406-877	Bumper	4	
7	0624-263	Staple	AR	
8	1406-592	Spring, Latch	1	
9	1506-156	Latch, Seat	1	
10	0441-587	Wrench, Spanner	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - SECONDARY DRIVE ASSEMBLY
[96954]

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Ref #	Part #	Description	Qty	Context Note
1	0819-063	Yoke, Propeller Shaft Joint	1	
2	1402-164	Joint, Universal - Set	1	(inc. 3)
3	0423-450	Ring, Retaining	4	
4	0827-013	Nut	2	
5	0828-020	Washer	2	
6	0819-061	Yoke, Drive Output	1	
7	0830-043	Seal, Oil	2	
8	0832-017	Bearing	2	
9	0828-021	Shim, 25 x 34 x 0.25 mm	AR	
9	0828-022	Shim, 25 x 34 x 0.30 mm	AR	
9	0828-023	Shim, 25 x 34 x 0.70 mm	AR	
9	0828-024	Shim, 25 x 34 x 0.90 mm	AR	
9	0828-025	Shim, 25 x 34 x 0.95 mm	AR	
9	0828-026	Shim, 25 x 34 x 1.00 mm	AR	
9	0828-027	Shim, 25 x 34 x 1.05 mm	AR	
9	0828-028	Shim, 25 x 34 x 1.10 mm	AR	
9	0828-029	Shim, 25 x 34 x 1.15 mm	AR	
10	0819-115	Shaft, Secondary Driven - Front	1	
11	0822-131	Gear, Secondary	1	
12	0827-052	Nut	1	
13	0832-016	Bearing, Driven Gear	1	
14	0822-106	Gear, Secondary Driven	1	
15	0819-011	Ring, Driven Bearing	1	
16	0819-053	Shaft, Secondary Driven - Rear	1	
17	0819-005	Flange, Output Joint - Rear	1	

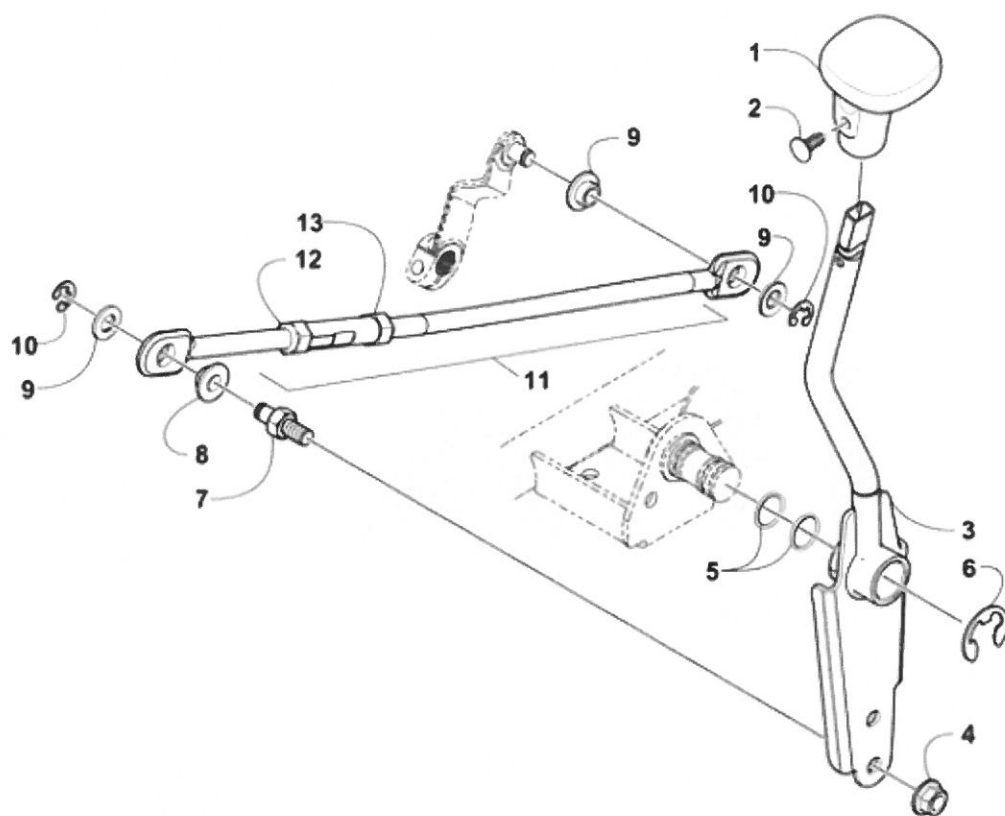
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - SECONDARY TRANSMISSION ASSEMBLY [97368]



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Ref #	Part #	Description	Qty	Context Note
1	0822-144	Countershaft Assembly	1	(inc. 2-10)
2	0831-085	Ring, Retaining	2	
3	0822-120	Gear Select, Reverse	1	
4	0822-121	Shim	4	
5	0822-119	Gear, Reverse Driven	1	
6	0832-082	Bearing	3	
7	0822-114	Gear, Driven - Low	1	
8	0822-113	Countershaft	1	
9	0822-145	Gear Select, Sliding	1	
10	0822-148	Gear, Driven - High	1	
11	0822-125	Gear, Drive	1	
12	0828-019	Washer, Thrust	1	
13	0828-011	Washer	1	
14	0831-040	Ring, Retaining	1	
15	0822-050	Trigger, Speedometer Sensor	1	
16	0828-069	Washer, Thrust	1	
17	0831-039	Ring, Retaining	1	
18	0830-129	Gasket	1	
19	0829-023	Pin, Dowel	2	
20	0822-049	Housing, Speedometer Sensor	1	
21	0430-091	Sensor, Speedometer	1	
22	8468-620	Screw, Machine	1	
23	8468-645	Screw, Machine	2	
24	0830-107	Gasket	2	
25	0822-001	Driveshaft	1	
26	0828-016	Washer, Thrust	2	
27	0822-011	Gear, Reverse Idle	1	
28	0822-012	Bushing	1	
29	0822-015	Shaft, Reverse Idle	1	

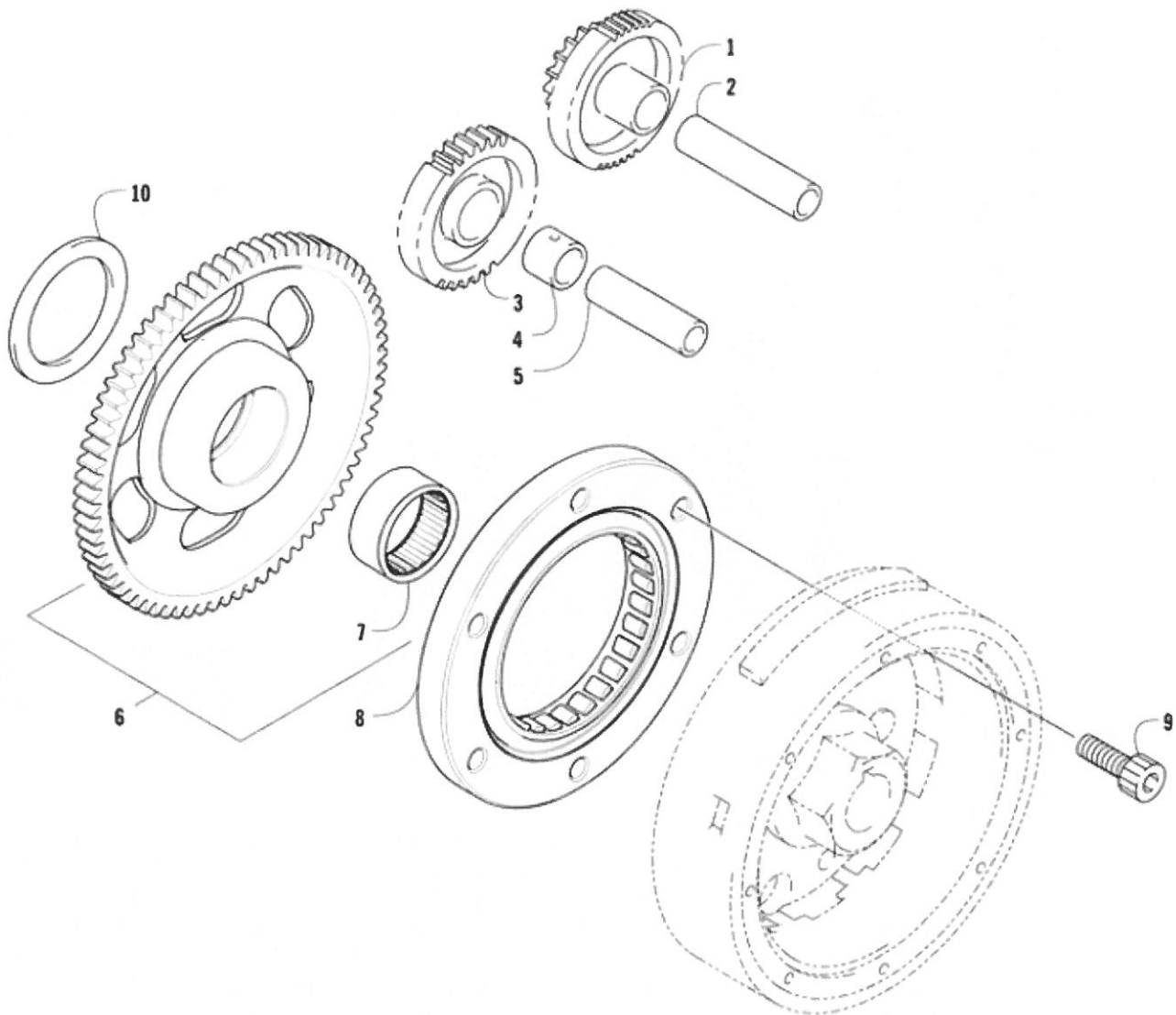
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - SHIFT LEVER ASSEMBLY [301645]



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Ref #	Part #	Description	Qty	Context Note
1	0402-843	Knob, Shift	1	
2	0423-345	Clip, Push	1	
3	2502-335	Lever, Shift	1	
4	8424-602	Nut	1	
5	0423-299	O-Ring - 016 (5/8 x 3/4 x 1/16)	2	
6	1423-366	E-Ring	1	
7	1402-621	Pin, Mounting	1	
8	0423-091	Bushing	2	
9	0623-094	Washer	2	
10	0423-169	E-Ring	2	
11	2502-336	Linkage, Shift - Assembly	1	(inc. 12-13)
12	0123-917	Nut, Hex - Left-Hand Thread	1	
13	0623-294	Nut, Hex - Right	1	

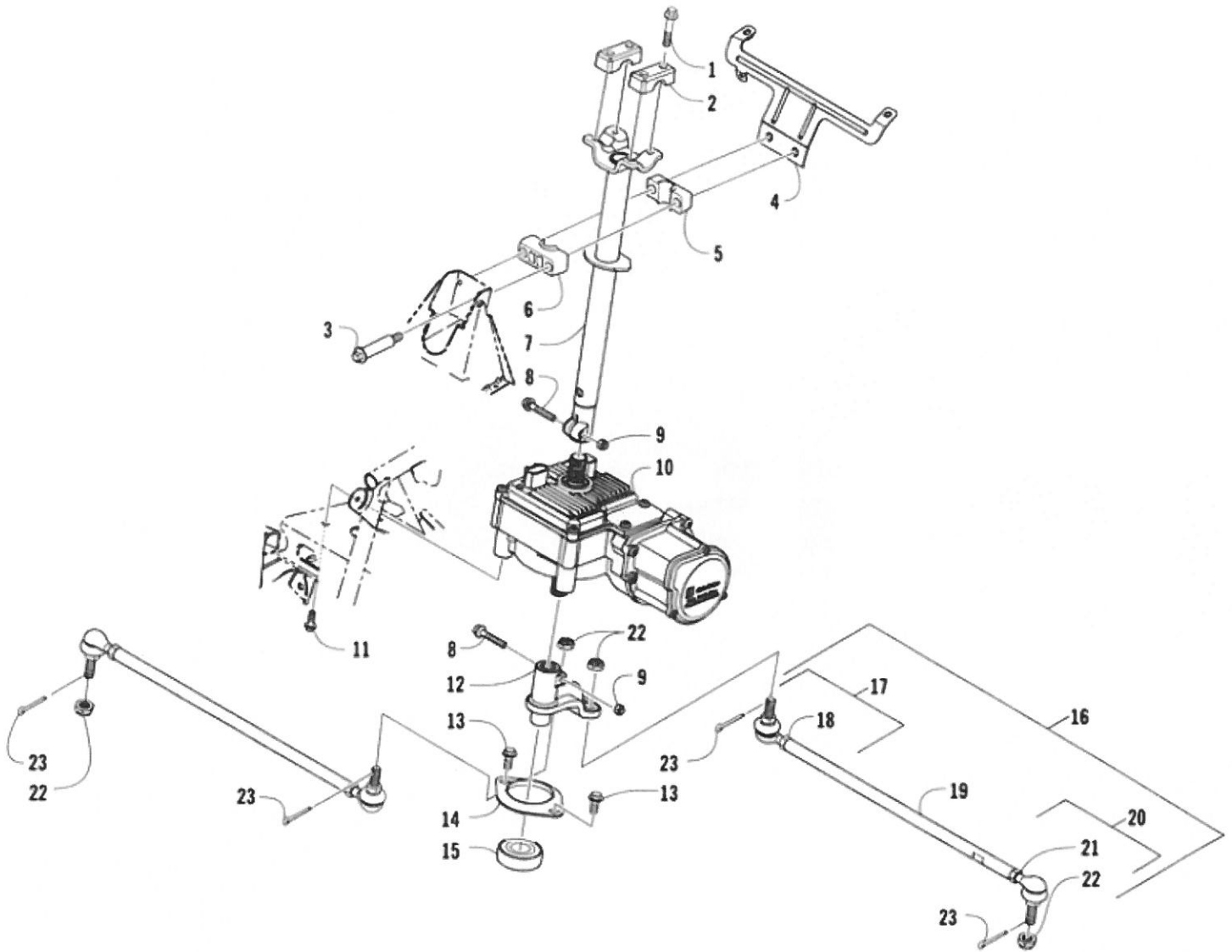
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - STARTER CLUTCH ASSEMBLY [300126]



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Ref #	Part #	Description	Qty	Context Note
1	0815-033	Gear, Starter - Idler - 44T/14T SC	1	2008 & 2009 Thundercats see "Comments"
2	0829-031	Shaft, Starter Gear	1	
3	0815-002	Gear, Starter Idler - No. 2	1	
4	0815-003	Spacer, Starter Idler Gear - No. 2	1	
5	0829-032	Shaft, Starter Gear	1	
6	0815-004	Gear, Starter Clutch	1	(inc. 7)
7	0832-079	Bearing	1	
8	0802-035	Clutch, Starter	1	
9	0826-069	Screw, Cap	6	
10	0828-094	Washer	1	

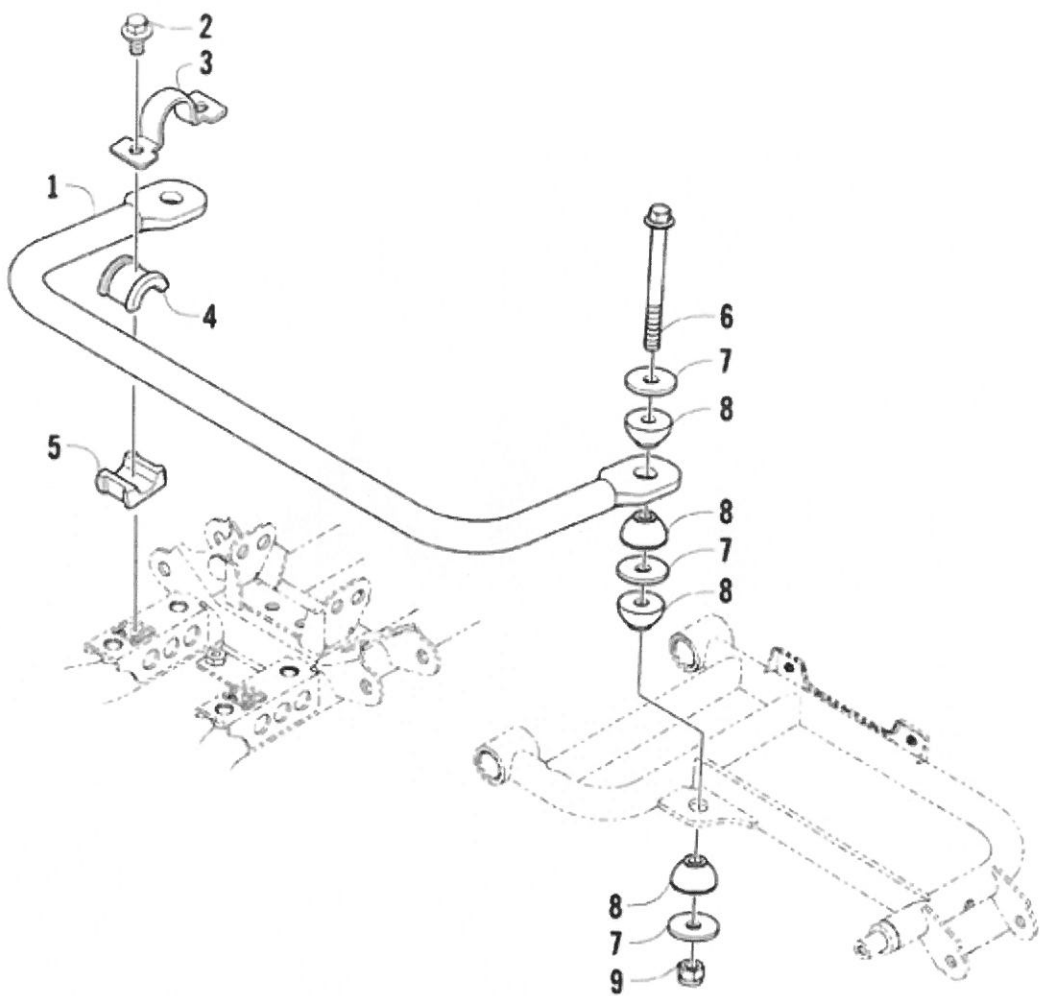
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - STEERING ASSEMBLY [301637]



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Ref #	Part #	Description	Qty	Context Note
23	0623-175	Pin, Cotter	4	
18	0423-013	Nut - Left-Hand Thread	2	
9	8040-366	Nut, Lock	2	
13	8408-816	Screw, Cap	2	
21	8420-002	Nut - Right-Hand Thread	2	
8	8020-045	Screw, Cap	2	
11	8409-020	Screw, Cap	4	
22	0423-157	Nut	4	
1	8408-835	Screw, Cap	4	
3	0423-505	Screw, Shoulder	2	
14	0602-233	Flange, Bearing	1	
2	0405-035	Cap, Steering Adjuster	2	
19	0405-281	Tie Rod	2	
5	0405-260	Block, Mounting	1	
6	0405-259	Block, Mounting	1	
15	0405-052	Bearing w/Inverted Oil Seal	1	
20	0505-874	End, Tie Rod - Right-Hand Thread - Kit	2	(inc. 21-23)
17	0505-875	End, Tie Rod - Left-Hand Thread - Kit	2	(inc. 18, 22-23)
4	7506-419	Bracket, Console	1	
16	0505-872	Tie Rod - Assembly	2	(inc. 18, 19, 21 and both Tie rod Ends)
12	0505-664	Arm, Steering	1	
7	0505-642	Post, Steering	1	
10	0505-962	Assembly, Electronic Power Steering	1	

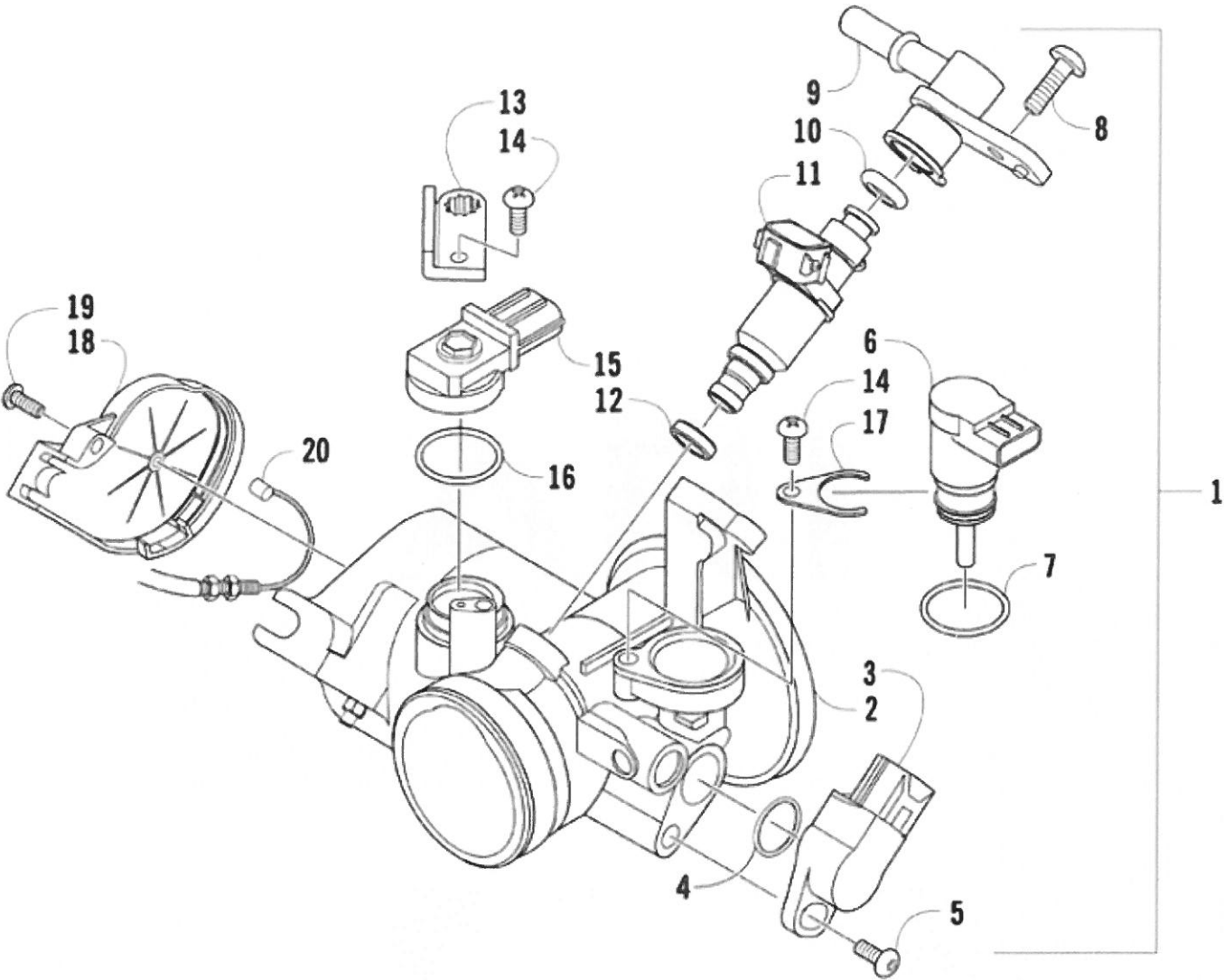
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - SWAY BAR ASSEMBLY [96947]



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Ref #	Part #	Description	Qty	Context Note
1	0504-709	Sway Bar	1	
2	8409-016	Screw, Cap	4	
3	0404-135	Clamp, Sway Bar Bushing	2	
4	0404-282	Bushing, Sway Bar	2	
5	0404-283	Bushing, Sway Bar	2	
6	8409-000	Screw, Cap	2	
7	0423-073	Washer	6	
8	1402-434	Bushing	8	
9	8422-002	Nut, Lock	2	

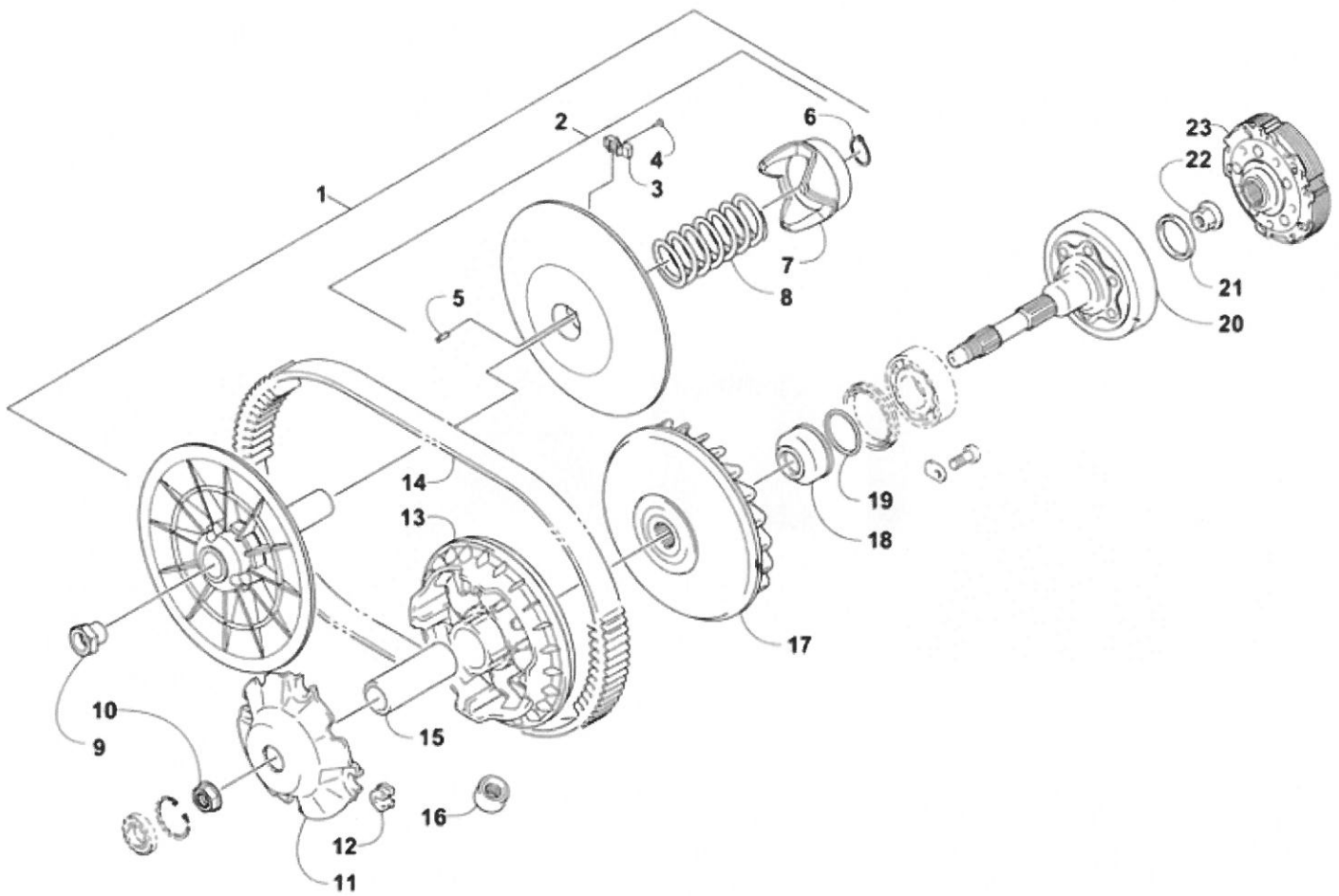
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - THROTTLE BODY ASSEMBLY [89419]



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Ref #	Part #	Description	Qty	Context Note
1	0470-753	Throttle - Assembly	1	(inc. 2-19)
2		Throttle Body	1	Not Serviced Individually
3	0430-072	Sensor, Throttle Position	1	
4	5507-234	O-Ring, Throttle Position Sensor	1	
5	5507-231	Screw, Machine	1	
6	0430-074	Valve, ISC	1	
7	5507-233	O-Ring, ISC Valve	1	
8	5507-238	Screw, Machine	1	
9	0470-687	Rail, Fuel	1	
10	0470-767	O-Ring, Fuel Injector	1	
11	0470-762	Injector, Fuel	1	
12	0470-768	Ring, Seal - Fuel Injector	1	
13	5507-227	Bracket, MAP Sensor	1	
14	5507-117	Screw	2	
15	0430-073	Sensor, MAP	1	
16	5507-232	O-Ring, Map Sensor	1	
17	5507-229	Plate, ISC Valve	1	
18	5507-223	Cover	1	
19	5507-037	Screw	1	
20	0487-057	Cable, Throttle	1	

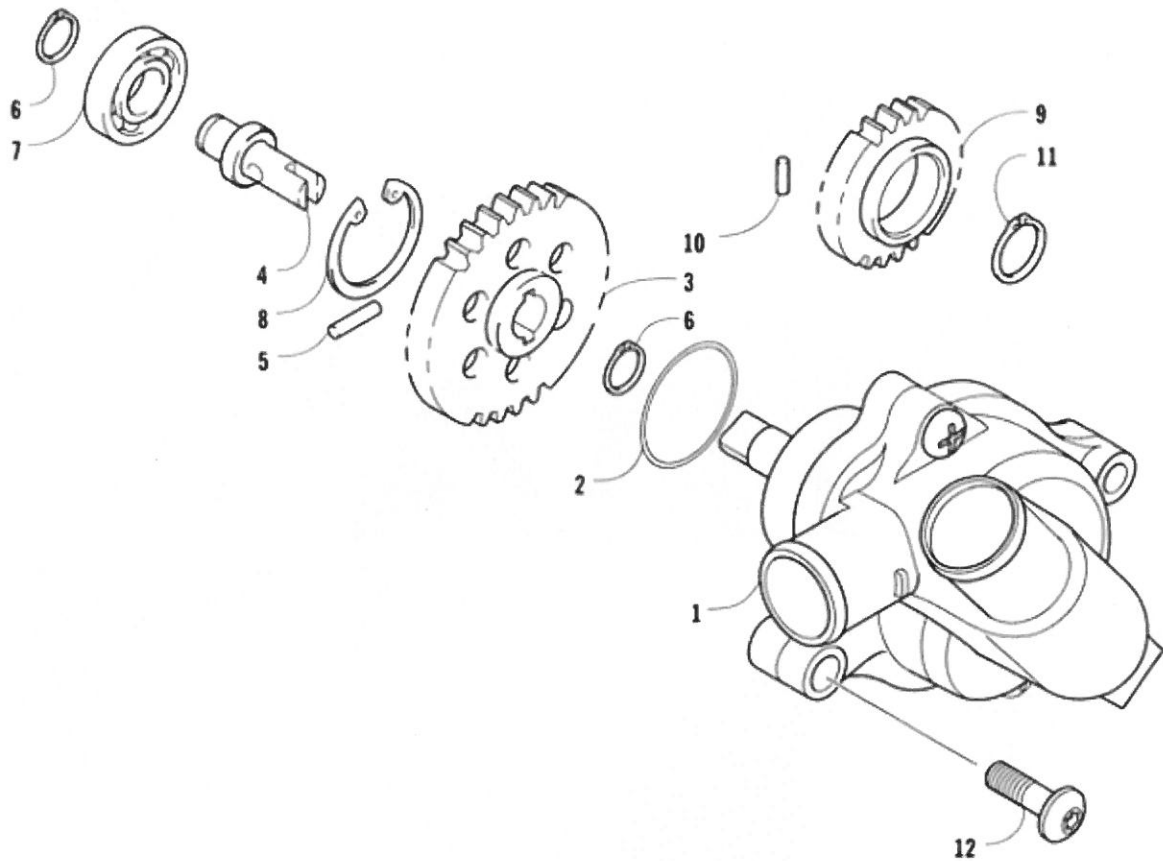
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - TRANSMISSION ASSEMBLY [301987]



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Ref #	Part #	Description	Qty	Context Note
1	0823-535	Pulley, Driven - Assembly	1	(inc. 2-9)
2	0823-554	Pulley, Driven - Uncalibrated	1	(inc. 3-6)
3	0823-454	Shoe, Cam	3	
4	0823-177	Screw, Machine	3	
5	0823-383	Key	1	
6	0823-455	Ring, Snap - External	1	
7	0823-453	Cam	1	
8	0823-377	Spring - Black	1	
9	0823-457	Nut, Driven Pulley	1	
10	0827-073	Nut	1	
11	0823-276	Plate, Movable Drive Face	1	
12	0823-277	Damper, Movable Drive Face	4	
13	0823-273	Face, Movable Drive	1	
14	0823-013	Belt, Drive	1	
15	0823-271	Spacer	1	
16	0823-167	Roller, Movable Drive (Blue)	8	
17	0823-272	Face, Fixed Drive	1	
18	0823-015	Spacer, Fixed Drive Face	1	
19	0470-531	O-Ring	1	
20	0823-556	Housing, Clutch - Assembly	1	
21	0830-189	Seal	1	
22	0827-011	Nut	1	
23	0823-484	Clutch, Centrifugal - 6 Plate	1	

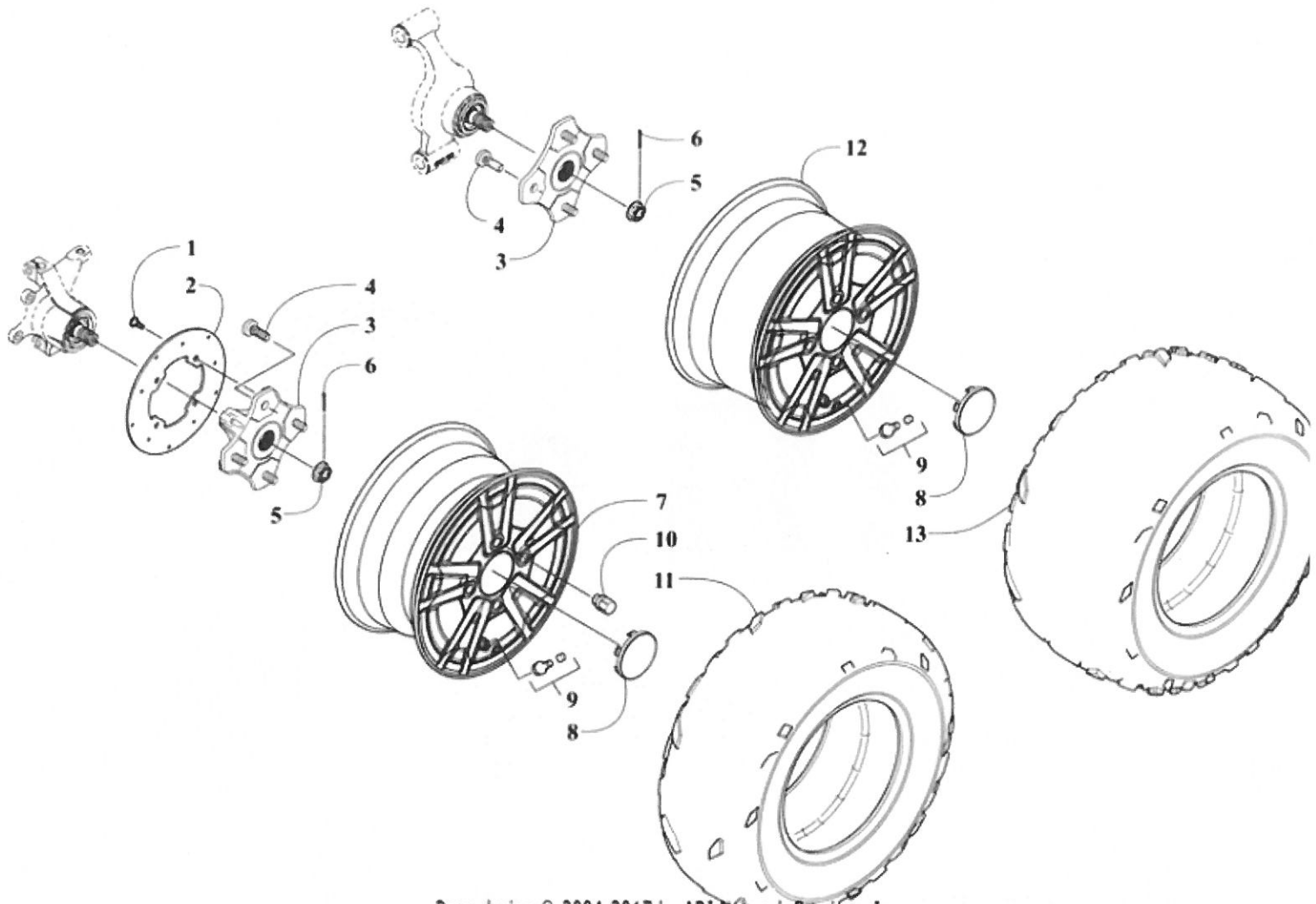
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - WATER PUMP ASSEMBLY [301656]



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Ref #	Part #	Description	Qty	Context Note
1	0813-001	Pump, Water - Assembly	1	(inc. 2)
2	0830-029	O-Ring	1	
3	0813-094	Gear, Driven	1	
4	0813-005	Shaft, Driven Gear	1	
5	0829-009	Pin	1	
6	0831-002	Ring, Retaining	2	
7	0832-046	Bearing	1	
8	0831-004	Ring, Retaining	1	
9	0811-038	Gear, Oil Pump Drive	1	
10	0829-007	Pin, Dowel	1	
11	0831-005	Ring, Retaining	1	
12	8468-665	Screw, Machine	2	

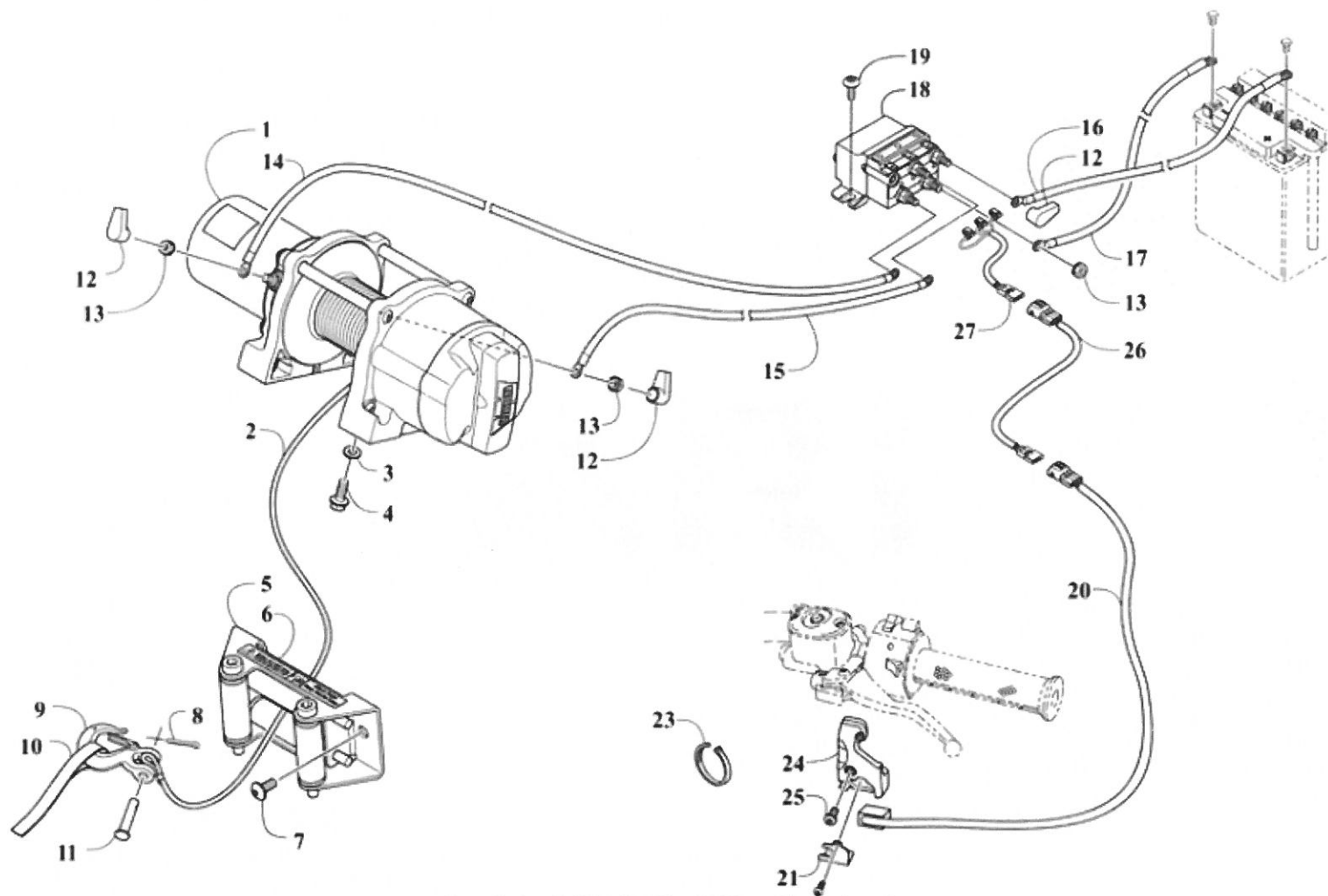
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - WHEEL AND TIRE ASSEMBLY [302771]



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Ref #	Part #	Description	Qty	Context Note
1	0423-557	Screw, Shoulder	12	
2	1436-808	Kit, Brake Disc	4	(inc. 1)
3	1502-462	Hub, Wheel (W Disc Pearch)	4	(inc. 4)
4	0402-974	Stud	16	
6	0423-607	Nut, Castle	4	
5	0423-407	Pin, Cotter	4	
7	2402-195	Wheel - Front - Aluminum - Black	2	(inc. 8)
8	2402-197	Cap, Wheel	4	
9	0402-064	Stem, Valve - w/Cap	4	
10	1423-411	Nut, Lug - Black	16	
11	2402-250	Tire - Front - Duro Kaden - 25X8-12 (3 Star)	2	
12	2402-196	Wheel - Rear - Aluminum - Black	2	(inc. 8)
13	2402-251	Tire - Rear - Duro Kaden - 25X10-12	2	

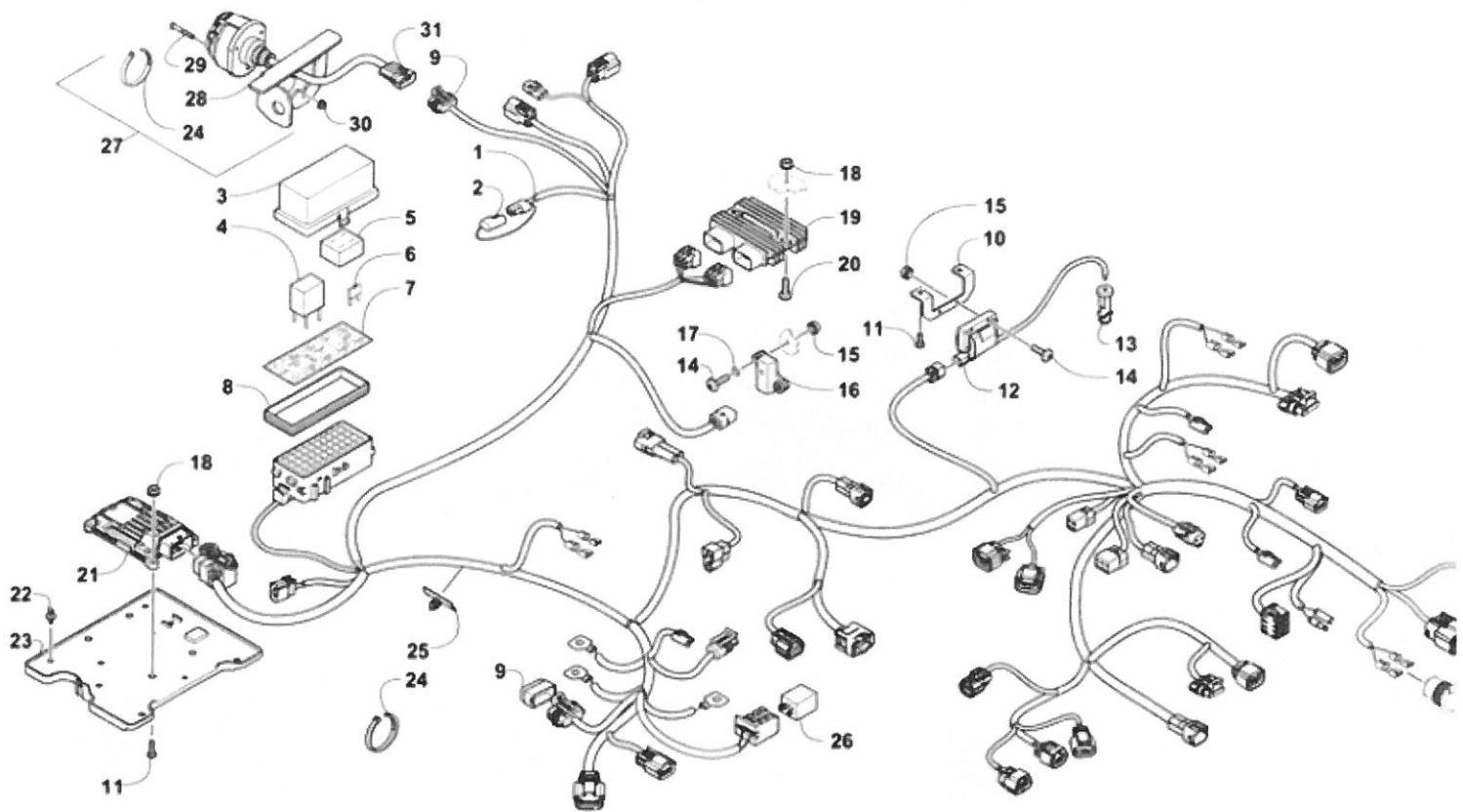
2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - WINCH ASSEMBLY [302709]



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Ref #	Part #	Description	Qty	Context Note
1	0409-166	Winch	1	(inc. 2)
2	0441-061	CABLE, WIRE ROPE - 15236	1	
3	8051-246	Washer, Lock	4	
4	8408-820	Screw, Cap	4	
5	0441-403	FAIRLEAD, ROLLER-1600 (B)	1	(inc. 6)
6	0411-474	Decal, Warning - Pinch Point	1	
7	8468-820	Screw, Machine	2	
8	0623-175	Pin, Cotter	1	
9	1441-833	Hook, Winch	1	
10	1441-781	Strap	1	
11	1441-834	Pin	1	
12	0645-019	Boot, Terminal	3	
13	0623-038	Nut w/Washer	8	
14	0445-112	Cable, Winch/Solenoid - Yellow	1	
15	0445-113	Cable, Winch/Solenoid - Blue	1	
16	0445-062	Cable, Battery/Solenoid	1	
17	0445-122	Cable, Solenoid/Battery - Black	1	
18	0409-236	Solenoid	1	
19	8476-616	Screw, Machine	2	
20	0409-191	Switch, Control	1	
21	5506-053	Cover, Control Switch	1	
22	0423-382	Screw, Self-Tapping	1	
23	0123-788	Tie, Cable - 8 in.	1	
23	0123-903	Tie, Cable - 11.5 in.	AR	
24	0409-193	Switch, Retainer Control	1	
25	8471-540	Screw, Machine	2	
26	0486-616	Harness, Extension - Winch	1	
27	0486-704	Harness, Adapter - Winch Solenoid	1	

2018 ALTERRA TRV 700 XT EPS T3 BLACK [A2018TKT1P3TI] - WIRING HARNESS ASSEMBLY [301986]



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Ref #	Part #	Description	Qty	Context Note
1	0486-617	Harness, Main	1	(inc. 2-9)
2	0486-164	Tether, Accessory Connector	1	
3	0430-085	Cover, Fuse Block	1	
4	0430-045	Relay (4-pin) 20 Amp	6	
5	0430-037	Holder, Fuse	1	
6	0430-032	Fuse - 10 Amp	5	
6	0430-031	Fuse - 15 Amp	6	
6	0430-030	Fuse - 30 Amp	4	
7	5411-520	Decal, Fuse Block	1	
8	0430-086	Seal	1	
9	0430-103	Cover, Diagnostics Connector	2	
10	4406-029	Bracket, Mounting - Coil	1	
11	8476-620	Screw, Machine	2	
12	0824-071	Coil, Ignition - Assembly	1	(inc. 13)
13	0824-049	Cap, Spark Plug	1	
14	8468-425	Screw, Machine	4	
15	0423-493	Nut w/Washer	4	
16	0409-064	Sensor, Tilt	1	
17	0123-802	Washer	2	
18	0623-038	Nut w/Washer	6	
19	0824-078	Regulator, Voltage	1	
20	8476-625	Screw, Cap	2	
21	0530-176	ECM	1	
22	0623-362	Rivet, Reinstallable	3	
23	2416-181	Tray, Electrical	1	
24	0123-788	Tie, Cable - 8 in.	AR	
24	0123-903	Tie, Cable - 11.5 in.	AR	
25	0430-102	Clip, Routing	AR	
26	0430-146	Flasher, Turn Signal	1	
27	0486-630	Harness, Trailer - Assembly	1	
28	8506-341	Bracket, 7-Pin Connector	1	
29	8468-535	Screw, Machine	3	
30	8427-502	Nut, Lock	3	
31	0486-629	Harness, 7-Pin - Trailer	1	