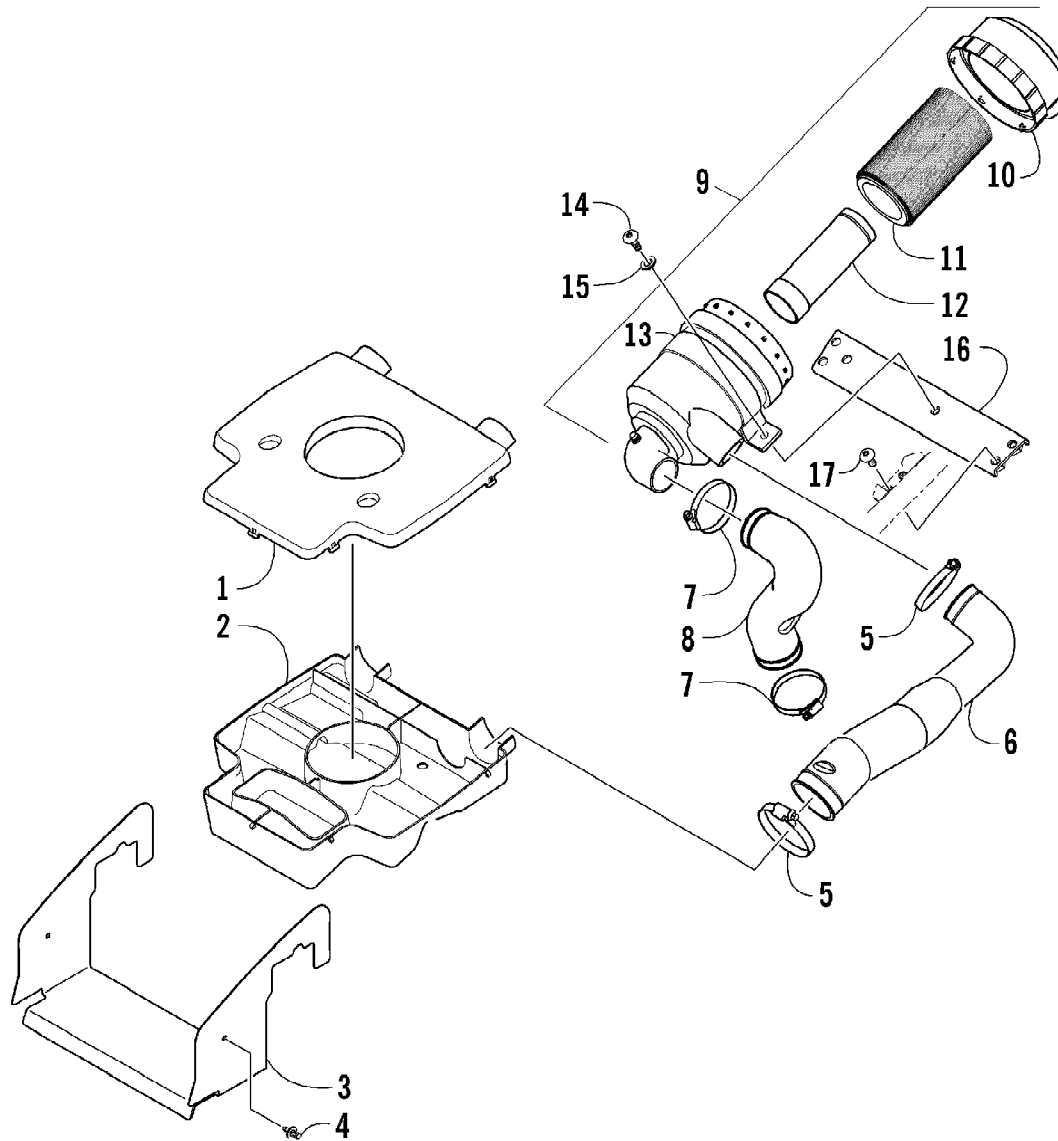


2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
AIR INTAKE ASSEMBLY

Page 1 of 90



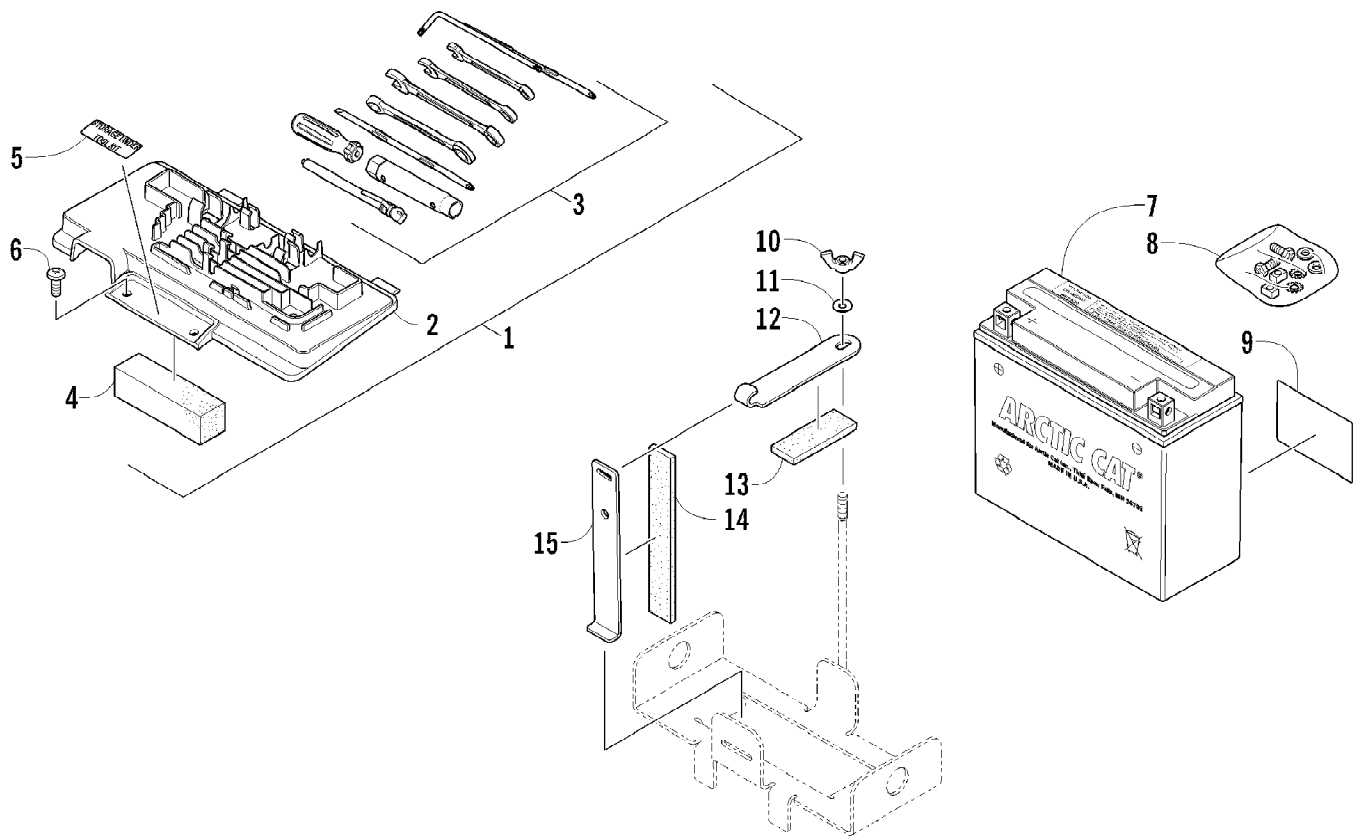
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
AIR INTAKE ASSEMBLY

Page 2 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0413-091	1		Diverter, Air - Top
2	0413-093	1		Diverter, Air - Bottom
3	2406-509	1		Shroud, Splash
4	0623-362	2		Rivet, Reinstallable
5	0423-832	2		Clamp
6	0470-618	1		Duct, Air Intake
7	0423-066	2		Clamp
8	0470-621	1		Duct, Engine Intake
9	0470-617	1		Filter, Air - Assembly (inc. 10-13)
10	0470-627	1		Cap, Air Filter
11	0470-619	1		Filter, Air
12	0470-620	1		Element, Air Filter
13	0470-628	1		Bracket, Mounting - Air Filter
14	8476-620	2		Screw, Machine
15	8050-222	2	/P	Washer
16	2506-082	1		Bracket, Mounting - Air Filter
17	8476-616	4		Screw, Machine

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
BATTERY ASSEMBLY

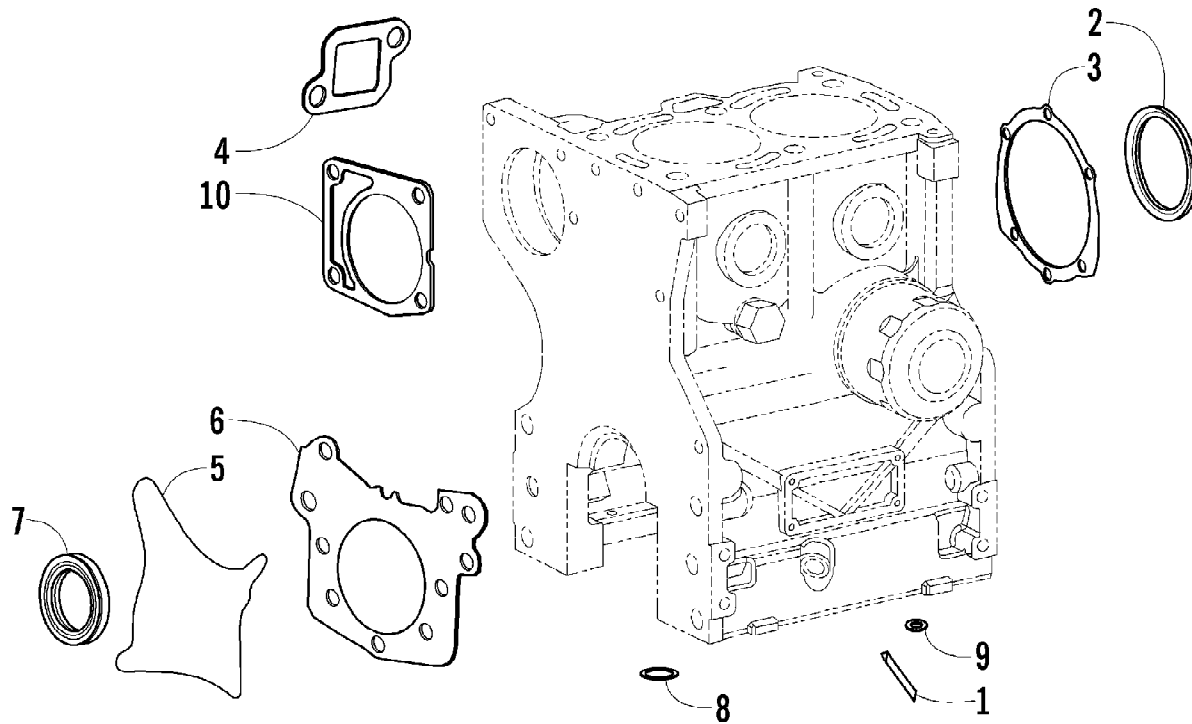
Page 3 of 90



Ref #	Part Number	Qty	S/P/F	Description
1	5991-655	1	/P	Battery Cover/Tool Tray Assembly (inc. 2-4)
2	2406-815	1	/P	Cover, Battery
3	0444-122	1	S/P	Kit, Tool
4	0417-016	1		Pad, Battery
5	1411-508	1		Decal, Storage
6	8476-620	2		Screw, Machine
7	0645-432	1	S	Battery Assembly (inc. 8-9)
8	0445-082	1		Kit, Hardware
9	0645-430	1		Decal, Warning
10	0623-325	1		Nut, Wing
11	8050-217	1	/P	Washer
12	0645-243	1		Strap, Battery - Top
13	0406-288	1		Pad, Foam
14	0406-289	1		Pad, Foam
15	0645-311	1		Strap, Battery - Side

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
BOTTOM END GASKET SET ASSEMBLY

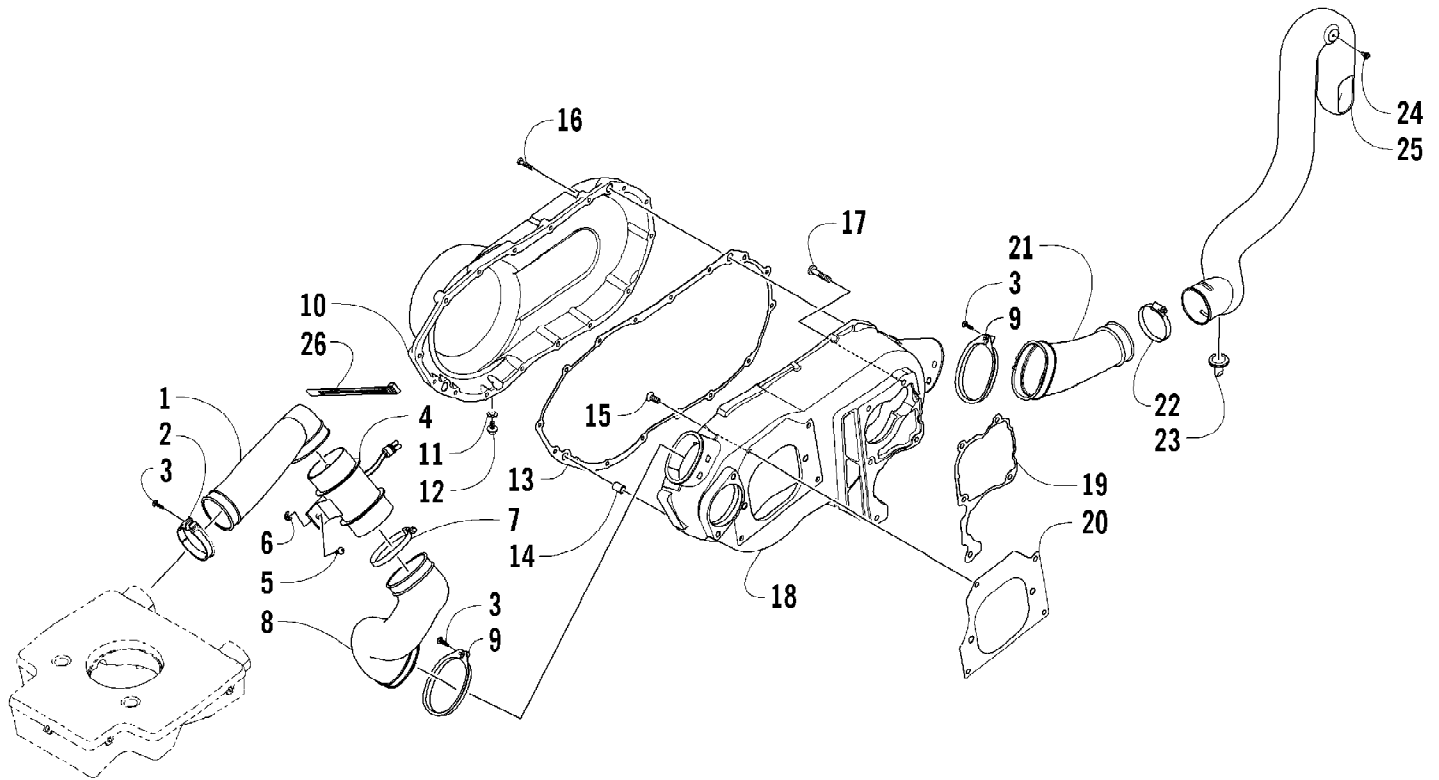
Page 5 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
BOTTOM END GASKET SET ASSEMBLY

Page 6 of 90

Ref #	Part Number	Qty	S/P/F	Description
	3206-392	1		Bottom End Gasket Set
1	3206-054	4		Gasket, Crankcase
2	3206-091	1		Ring, Engine Flange
3	3206-089	1	S	Gasket, Engine Flange
4	3206-264	1		Gasket, Thermostat
5	3206-172	1		O-Ring, Oil Pump
6	3206-391	1		Gasket, Oil Pump
7	3206-161	1		Ring, Seal - Oil Pump
8	3206-176	1		Seal, Oil - Oil Pan
9	3206-177	1		Seal, Oil - Oil Pan
10	3206-386	1		Gasket, Water Pump



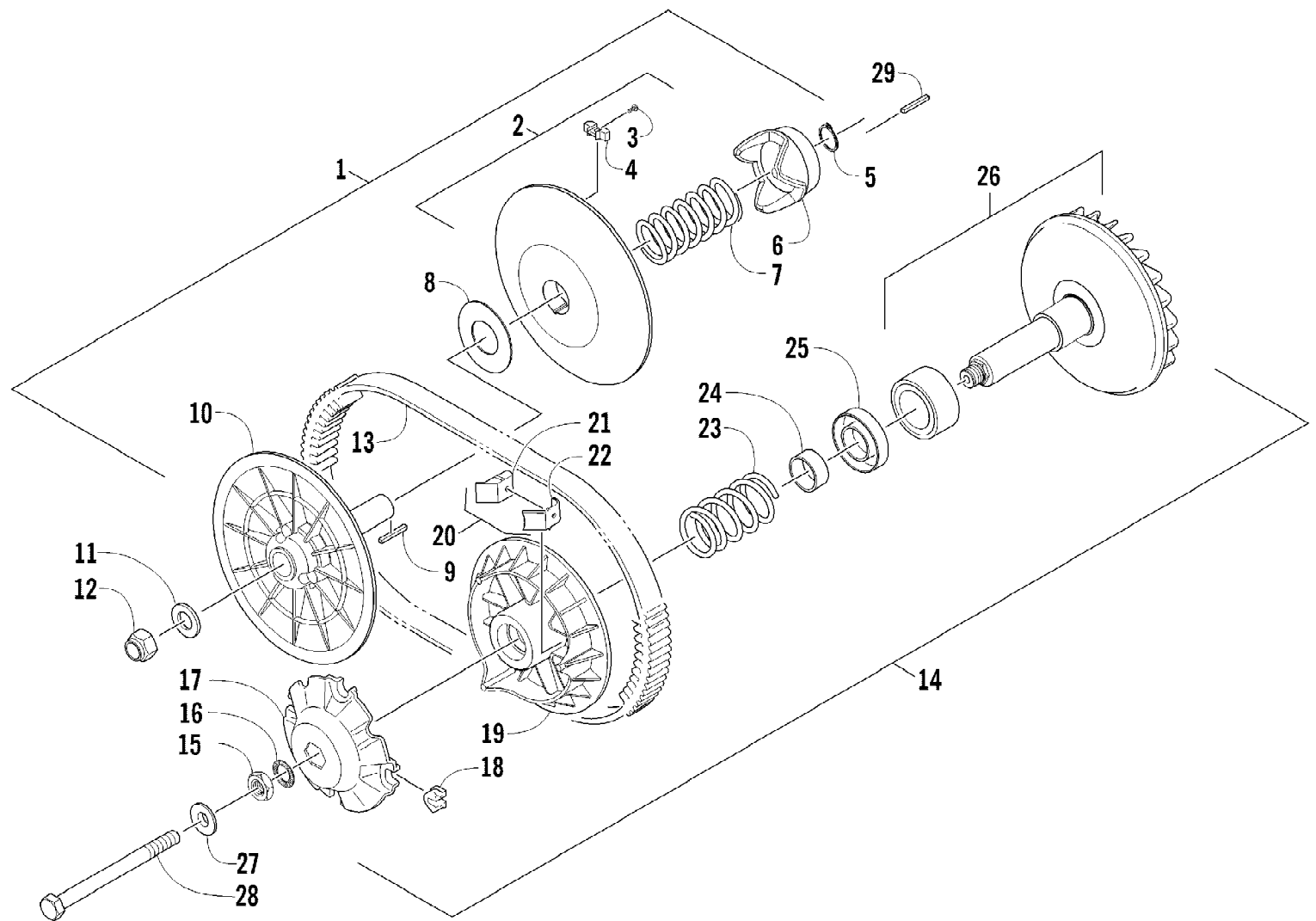
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
CASE/BELT COOLING ASSEMBLY

Page 8 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0413-132	1		Duct, Belt Cooling - Front
2	0423-551	1		Clamp
3	0423-342	3	/P	Screw, Self-Tapping
4	0413-141	1		Fan, Belt Cooling
5	8475-512	2		Screw, Machine
6	8424-502	2		Nut
7	0423-057	1		Clamp
8	0413-133	1		Boot, Belt Cooling - Inlet
9	0423-550	2		Clamp
10	1502-157	1		Cover, Clutch
11	0830-013	1		Washer, Crush
12	8408-812	1		Screw, Cap
13	1402-528	1		Gasket, V-Belt Cover
14	0829-002	2		Pin, Dowel
15	8473-820	4		Screw, Machine
16	8468-630	16		Screw, Machine
17	0423-118	5		Screw, Self-Tapping
18	1402-527	1		Cover, Clutch
19	1402-526	1		Gasket, Gearcase
20	1402-524	1		Gasket, Clutch Cover
21	0413-134	1		Boot, Belt Cooling - Outlet
22	0423-019	1		Clamp
23	0470-442	1	/P	Valve, Drain
24	0623-301	1	/P	Screw, Self-Tapping
25	0413-106	1		Duct, Belt Cooling - Rear
26	0623-316	AR		Tie, Cable - 14 in.

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
CLUTCH ASSEMBLIES

Page 9 of 90



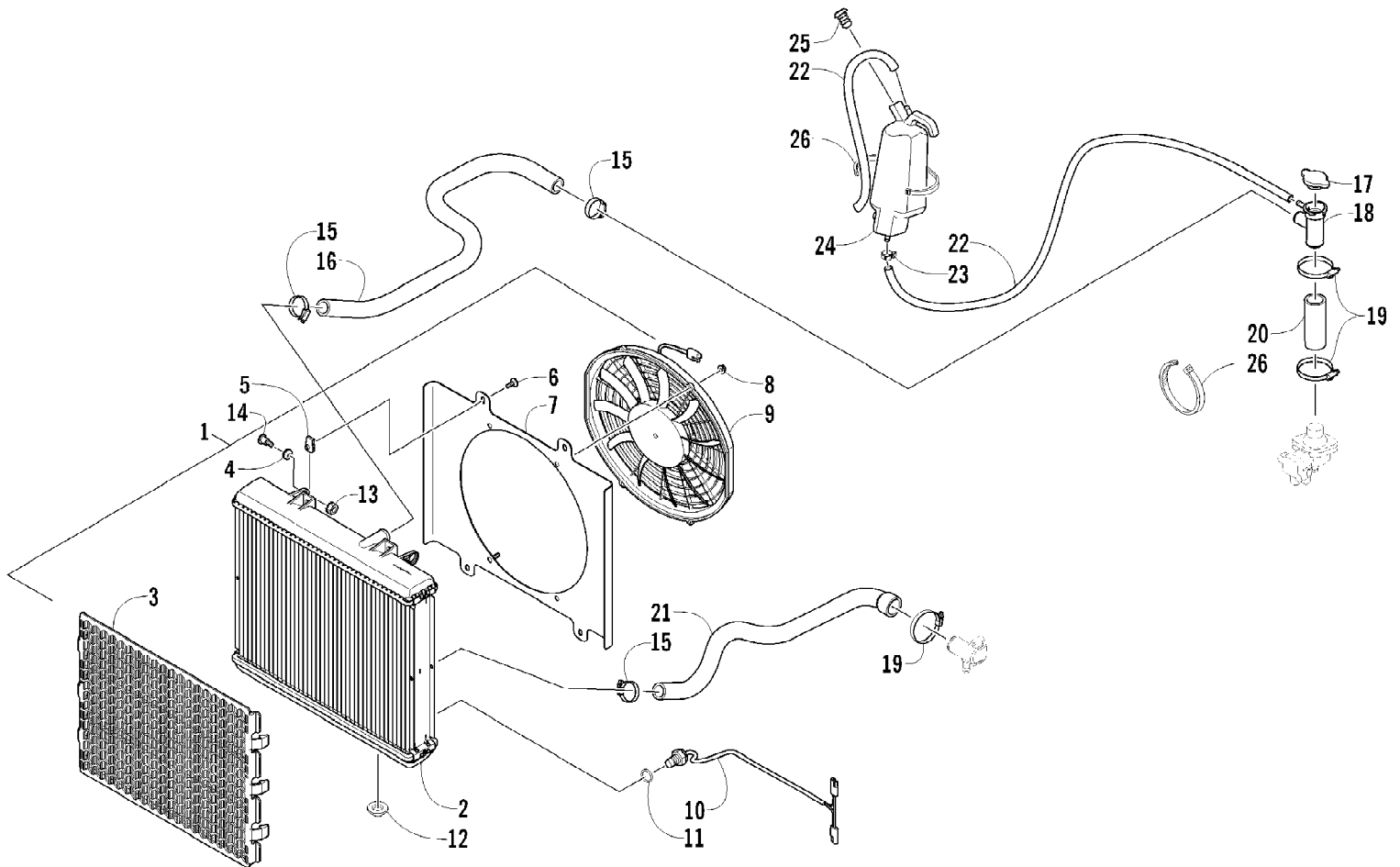
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
CLUTCH ASSEMBLIES

Page 10 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	1502-073	1	S	Pulley, Driven - Assembly (inc. 2-10)
2	1502-208	1		Face, Driven - Movable (inc. 3-4)
3	0423-752	3		Screw, Machine
4	0823-176	3	/P	Shoe, Cam
5	0423-751	1		Ring, Retaining
6	1402-630	1		Cam
7	0423-750	1		Spring
8	0423-749	1		Shim
9	1402-631	1		Key
10	1402-629	1		Face, Driven - Fixed
11	0828-020	1		Washer
12	0827-013	1		Nut, Driven Pulley
13	1402-564	1		Belt, Drive
14	1502-072	1		Pulley, Drive - Assembly (inc. 15-26)
15	0423-747	1		Nut
16	0423-746	1		Washer, Lock
17	1502-207	1		Plate, Movable Drive Face (inc. 18)
18	1402-628	3		Damper, Movable Drive Face
19	1402-625	1		Face, Drive - Movable
20	1502-205	6	/P	Block, Weight - Assembly (inc. 21-22)
21	1402-627	6	S	Weight
22	1402-626	6	S	Block, Weight
23	0423-745	1		Spring
24	1402-624	1		Spacer
25	1402-623	1		Seat, Spring
26	1502-206	1		Face, Drive - Fixed
27	0423-733	1		Washer
28	0423-673	1		Screw, Cap
29	0423-718	1		Key

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
COOLING ASSEMBLY

Page 11 of 90



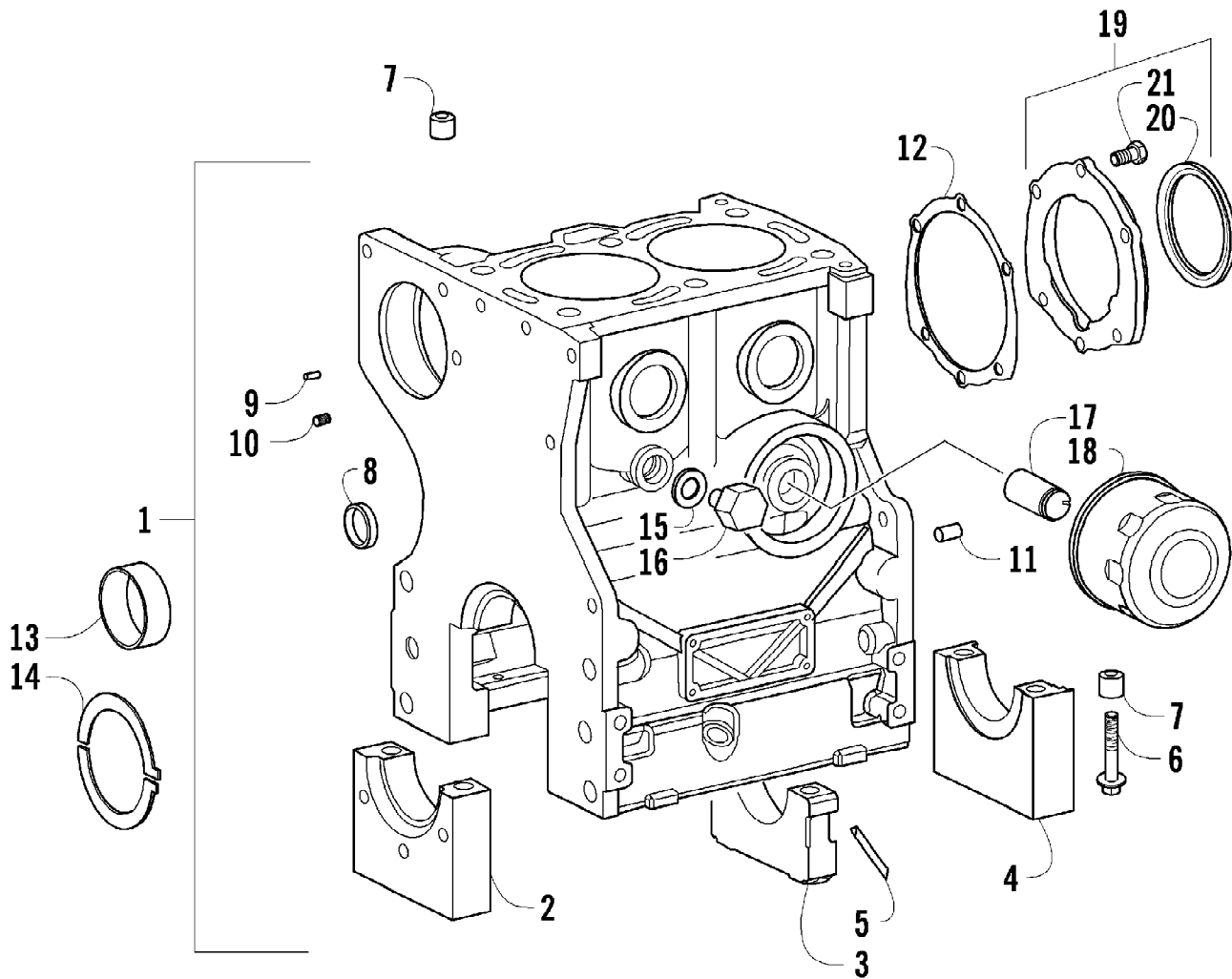
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
COOLING ASSEMBLY

Page 12 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0413-143	1		Radiator Assembly (inc. 2-11)
2	0413-180	1		Radiator
3	0413-181	1		Screen, Radiator
4	0423-030	2		Grommet
5	0423-577	4		Clip, U-Nut
6	8476-616	4		Screw, Machine
7	0413-182	1		Shroud, Fan
8	8424-602	4	/P	Nut
9	0413-183	1		Fan, Cooling
10	0413-168	1		Sensor, Engine Coolant Temperature
11	1602-213	1	/P	O-Ring
12	0423-028	2		Bushing, Stem
13	0623-038	2		Nut w/Washer
14	0423-484	2		Screw, Shoulder
15	0423-496	3		Clamp, Hose
16	0410-106	1		Hose, Coolant
17	0413-002	1	S	Cap, Radiator
18	0413-193	1	/P	Tank, Coolant Fill
19	1623-093	3		Clamp
20	0410-121	1		Hose, Coolant
21	0410-107	1		Hose, Coolant
22	0610-011	AR	/P	Hose - 25 ft
23	0124-045	1	/P	Clamp, Hose
24	0413-086	1		Tank, Coolant Overflow
25	0413-087	1		Stopper, Coolant Tank
26	0123-788	AR	/P	Tie, Cable - 8 in.
26	0623-316	AR		Tie, Cable - 14 in.

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
CRANKCASE, CRANKSHAFT SUPPORT, AND OIL FILTER ASSEMBLIES

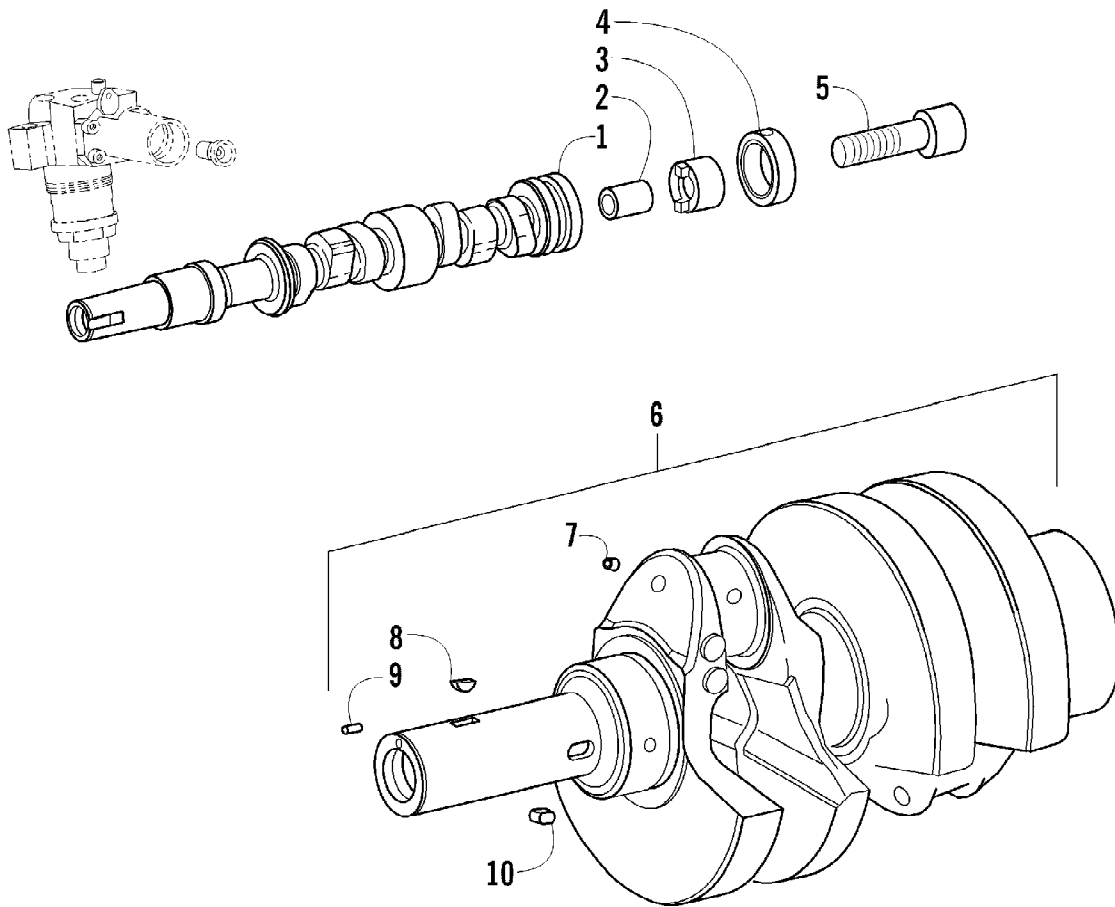
Page 13 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
CRANKCASE, CRANKSHAFT SUPPORT, AND OIL FILTER ASSEMBLIES

Page 14 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-046	1		Crankcase (inc. 2-6, two No. 7, and 8-10)
2	0	1	F	Housing - Front
3	0	1	F	Housing - Center
4	0	1	F	Housing - Rear
5	3206-054	4		Gasket
6	3206-049	6		Screw, Cap
7	3206-045	4		Sleeve
8	3206-058	1		Pin, Tapered
9	3206-047	1		Plug
10	3206-048	2		Plug
11	3206-053	2		Pin, Lock
12	3206-089	1	S	Gasket
13	3206-055	3		Bearing
13	3206-056	3		Bearing (-0.25 mm)
13	3206-057	3		Bearing (-0.50 mm)
14	3206-050	2		Washer
14	3206-051	2		Washer (+0.10 mm)
14	3206-052	2		Washer (+0.20 mm)
15	3206-206	1		Gasket
16	3206-207	1		Plug
17	3206-193	1		Connector, Oil Filter
18	3206-194	1		Cartridge, Oil Filter
19	3206-090	1		Flange, Engine (inc. 20-21)
20	3206-091	1		Ring
21	3206-088	6		Screw, Cap



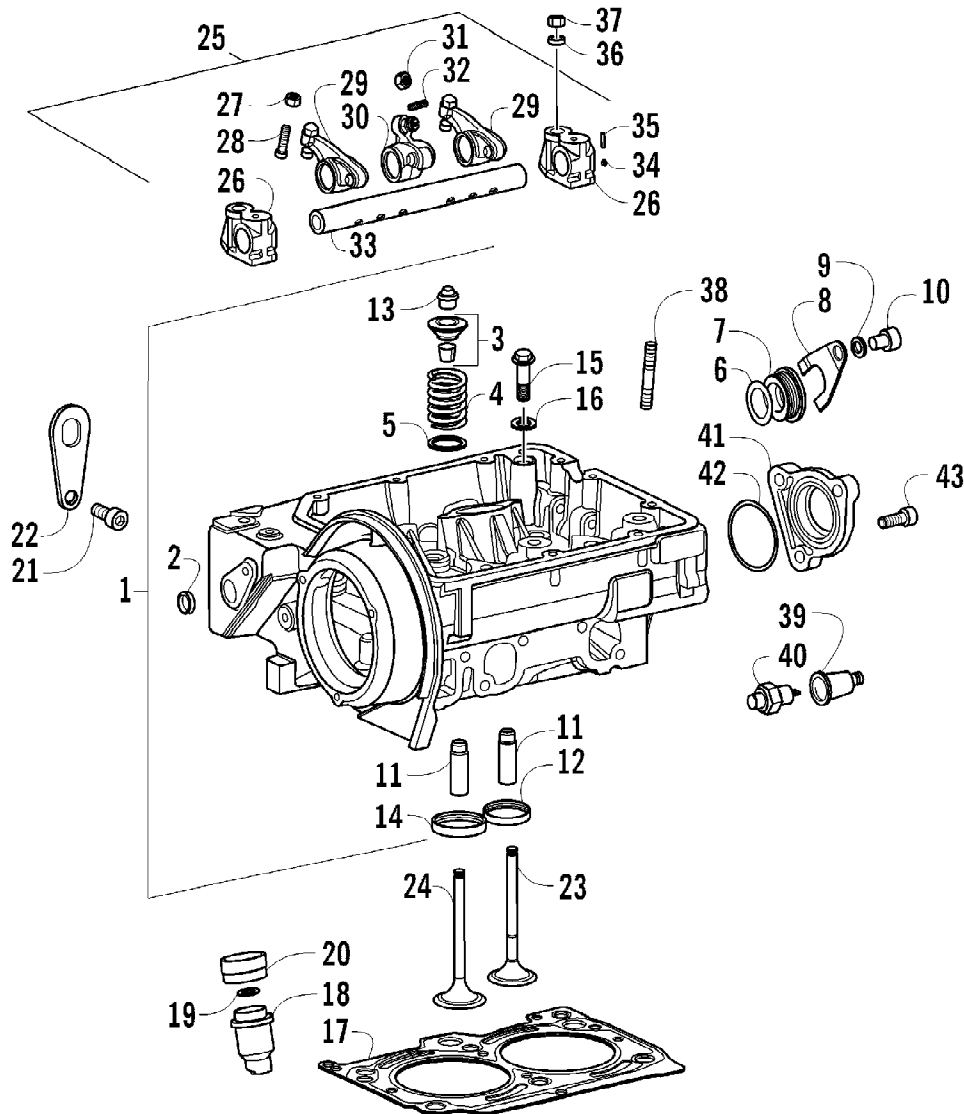
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
CRANKSHAFT AND CAMSHAFT ASSEMBLIES

Page 16 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-129	1		Camshaft
2	3206-130	1		Sleeve
3	3206-131	1		Cam
4	3206-128	1		Sleeve
5	3206-132	1		Screw, Cap
6	3206-019	1		Crankshaft Assembly (inc. 7-10)
7	3206-020	2		Plug
8	3206-018	1		Key
9	3206-022	1		Pin
10	3206-021	1		Key

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
CYLINDER HEAD, VALVE TRAIN, AND RELATED ASSEMBLY

Page 17 of 90



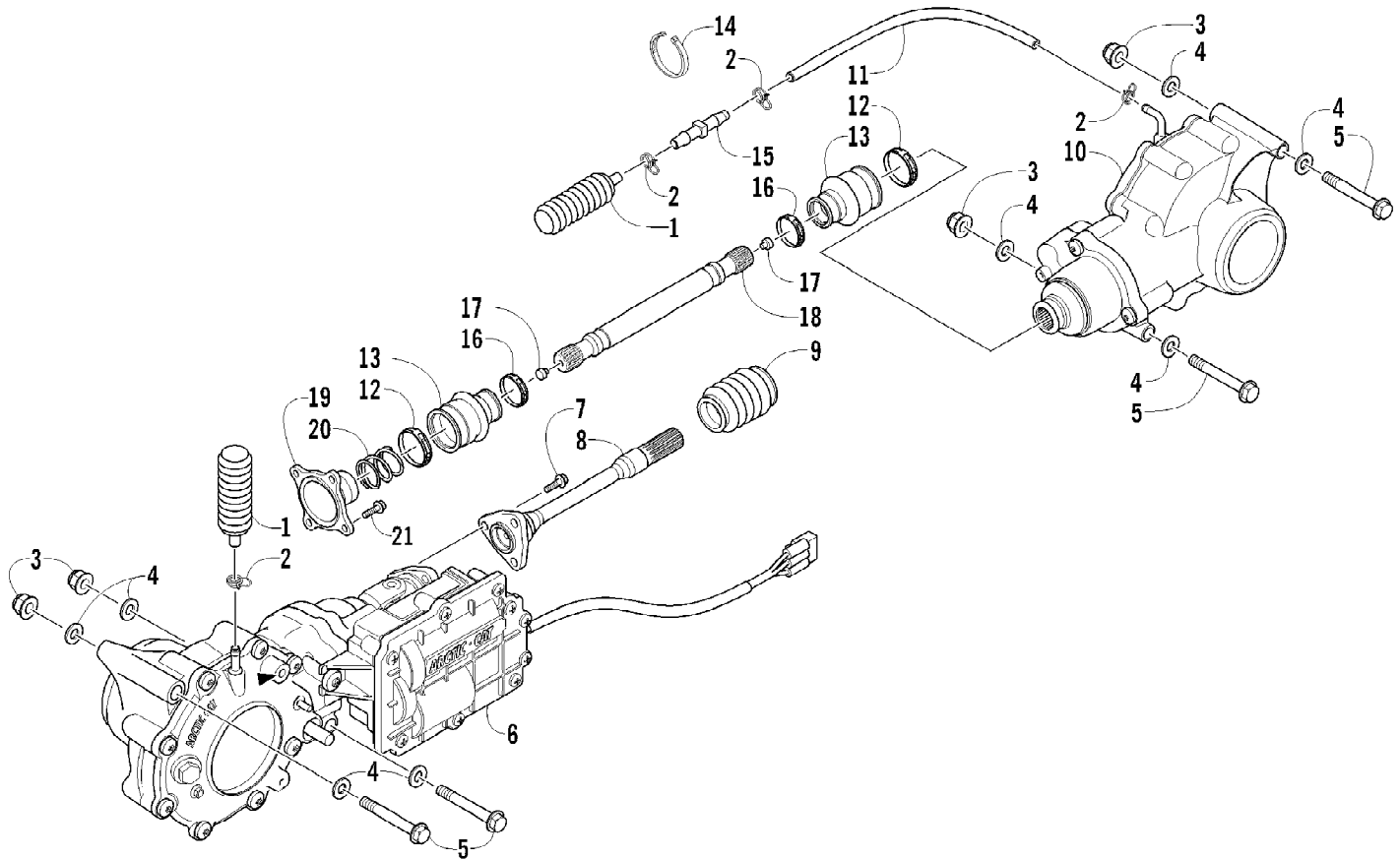
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
CYLINDER HEAD, VALVE TRAIN, AND RELATED ASSEMBLY

Page 18 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-063	1		Cylinder Head (inc. 2-14)
2	3206-065	1		Plug
3	3206-148	4		Retainer
4	3206-147	4		Spring, Valve
5	3206-149	4		Washer
6	3206-076	1		O-Ring
7	3206-275	1		Plug
8	3206-074	1		Retainer
9	3206-075	1		Washer
10	3206-077	1		Screw, Cap
11	3206-061	4		Guide, Valve
11	3206-062	4		Guide, Valve (+0.50 mm)
12	3206-073	2		Seat, Exhaust Valve
13	3206-152	4		Retainer, Valve
14	3206-072	2		Seat, Intake Valve
15	3206-382	6		Screw, Cap
16	3206-064	6		Washer
17	3206-069	1		Gasket, Head - 1.56-1.64 (1 small hole)
17	3206-070	1		Gasket, Head - 1.66-1.74 (2 small holes)
17	3206-071	1		Gasket, Head - 1.76-1.84 (3 small holes)
18	3206-068	2		Chamber, Precombustion
19	3206-079	2		Spacer
20	3206-067	2		Nut, Locking
21	3206-078	2		Screw, Cap
22	3206-060	2		Brace, Lifting
23	3206-150	2		Valve, Exhaust
24	3206-151	2		Valve, Intake
25	3206-135	1		Arm, Rocker - Assembly (inc. 26-35)
26	3206-141	2		Support
27	3206-137	4		Nut
28	3206-136	4		Screw, Adjuster
29	3206-134	4		Arm, Rocker - Intake/Exhaust
30	3206-140	2		Arm, Rocker - Injection Pump
31	3206-139	2		Nut
32	3206-138	2		Screw, Adjuster
33	3206-144	1		Shaft, Rocker Arm
34	3206-146	2		Plug
35	3206-145	1		Pin, Lock
36	3206-064	3		Washer
37	3206-142	3		Nut
38	3206-143	3		Bolt, Stud
39	3206-388	1		Fitting, Adapter
40	3206-304	1		Switch, Oil
41	3206-314	1		Cover
42	3206-313	1		O-Ring
43	3206-082	3		Screw, Cap

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
DRIVE TRAIN ASSEMBLY

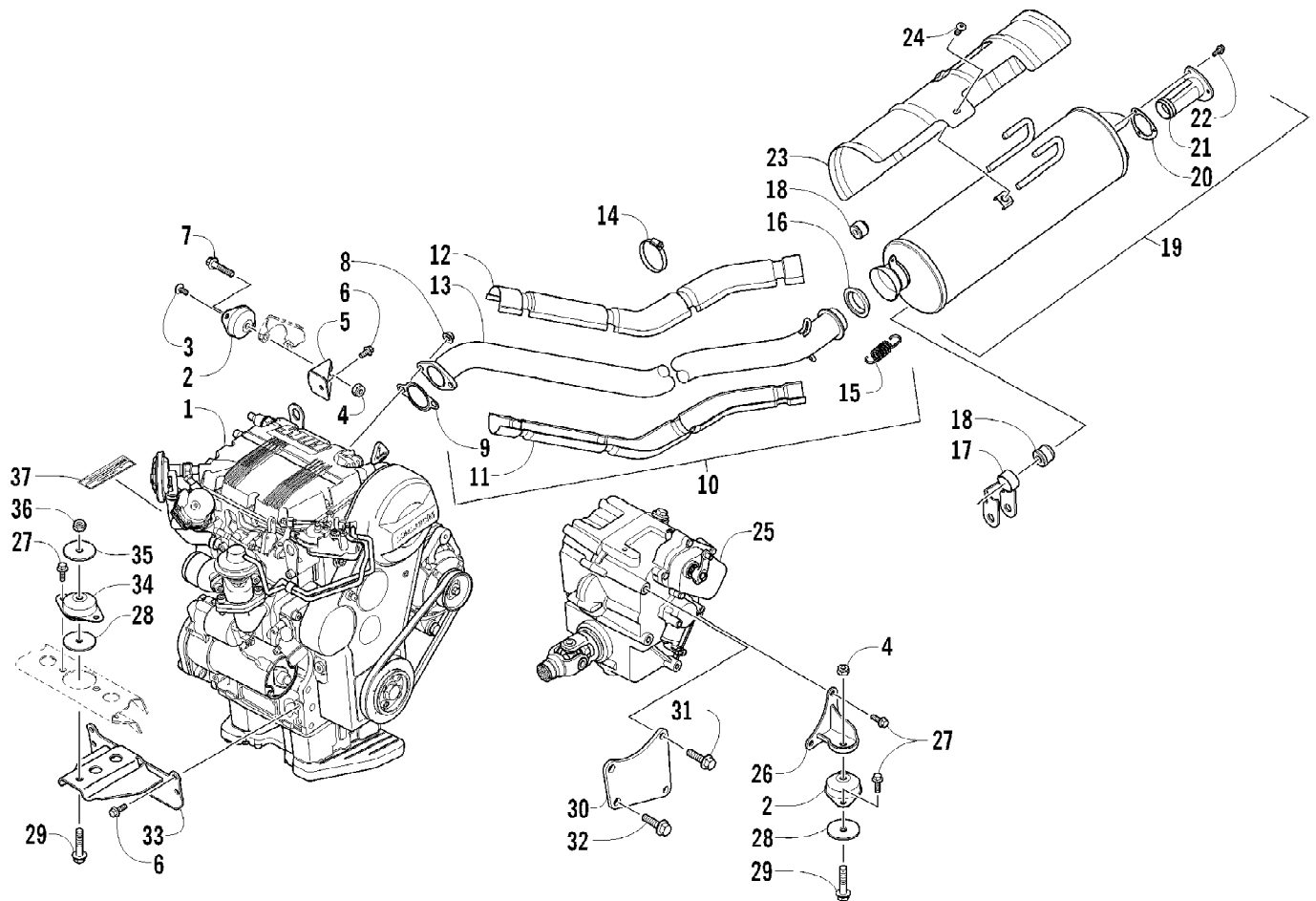
Page 19 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
DRIVE TRAIN ASSEMBLY

Page 20 of 90

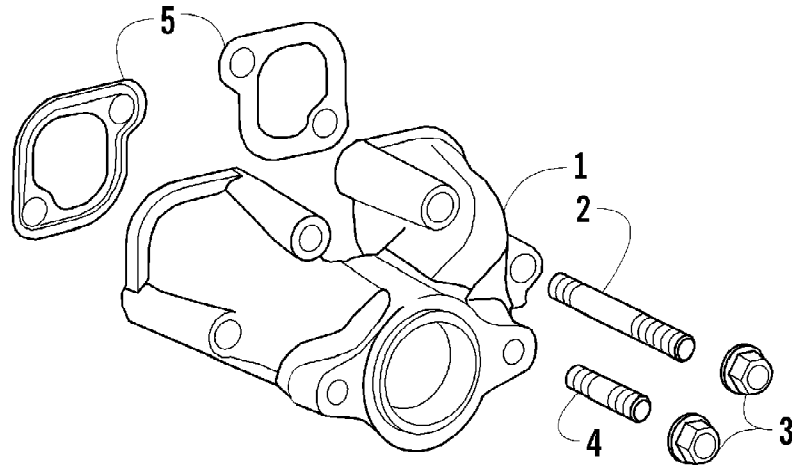
Ref #	Part Number	Qty	S/P/F	Description
1	1402-620	2	/P	Bladder, Gearcase
2	0423-315	4		Clamp, Hose
3	8428-002	4		Nut, Lock
4	0423-426	8		Washer
5	0423-404	4		Screw, Cap
6	1502-397	1		Gearcase, Front
7	8409-025	3		Screw, Cap
8	0502-976	1		Shaft, Propeller
9	0402-966	1		Boot, Shaft
10	1502-402	1	/P	Gearcase, Rear
11	0410-048	AR	S	Hose, Vent - 25 ft
12	0423-393	2		Clamp
13	0402-985	2	/P	Boot
14	0123-788	AR	/P	Tie, Cable - 8 in.
15	0470-702	1	/P	Fitting, Vent
16	0423-411	2		Clamp
17	0673-618	2	/P	Bumper, Propeller Shaft
18	1402-507	1		Shaft, Propeller
19	0402-950	1		Flange, Output
20	1402-026	1		Spring
21	8408-820	4	/P	Screw, Cap



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
ENGINE AND EXHAUST

Page 22 of 90

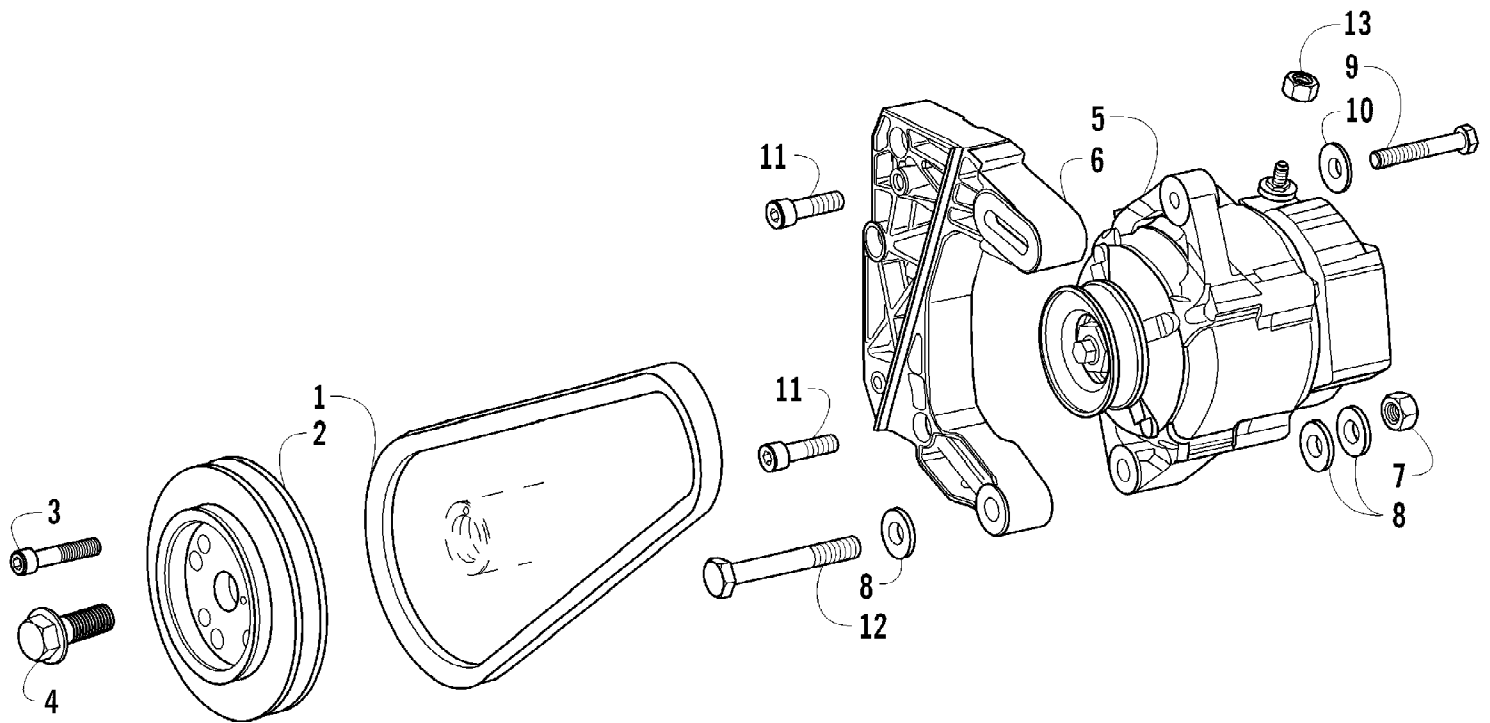
Ref #	Part Number	Qty	S/P/F	Description
1	0463-044	1		Engine
2	2406-323	3		Mount, Engine
3	8468-820	2		Screw, Machine
4	8422-002	3		Nut, Lock
5	2506-186	1		Mounting, Bracket - Engine
6	8408-816	5		Screw, Cap
7	0423-736	1		Screw, Cap
8	3206-293	2	/P	Nut
9	3206-296	1	/P	Gasket, Exhaust Manifold
10	0512-322	1		Pipe, Exhaust - Assembly (inc. 11-14)
11	0412-386	1		Shield, Exhaust Pipe - Lower
12	0412-385	1		Shield, Exhaust Pipe - Upper
13	0512-321	1		Pipe, Exhaust
14	0423-317	4	/P	Clamp
15	0612-668	2	/P	Spring
16	0412-375	1	/P	Seal, Exhaust
17	1506-732	1		Channel, Muffler Support
18	0412-215	3	S	Bushing
19	0512-306	1	/P	Muffler - Assembly (inc. 20-22)
20	0412-313	1		Gasket, Spark Arrester
21	0512-219	1	/P	Arrester, Spark
22	8408-616	3		Screw, Cap
23	0412-373	1	/P	Cover, Muffler
24	8477-610	3		Screw, Machine
25	1502-602	1		Transmission - Assembly
26	2506-190	1		Bracket, Mounting - Engine - Right
26	2506-191	1		Bracket, Mounting - Engine - Left
27	8408-820	10	/P	Screw, Cap
28	2506-061	3		Washer
29	8408-055	3		Screw, Cap
30	0408-015	1		Plate, Mounting - Engine/Transmission
31	8409-030	2		Screw, Cap
32	0423-685	2		Screw, Cap
33	2506-189	1		Bracket, Mounting - Engine - Front
34	2406-322	1		Mount, Engine
35	0423-073	1		Washer
36	0423-737	1		Nut, Lock
37	0411-426	1		Decal, Warning - Clutch Cover



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
EXHAUST MANIFOLD ASSEMBLY

Page 24 of 90

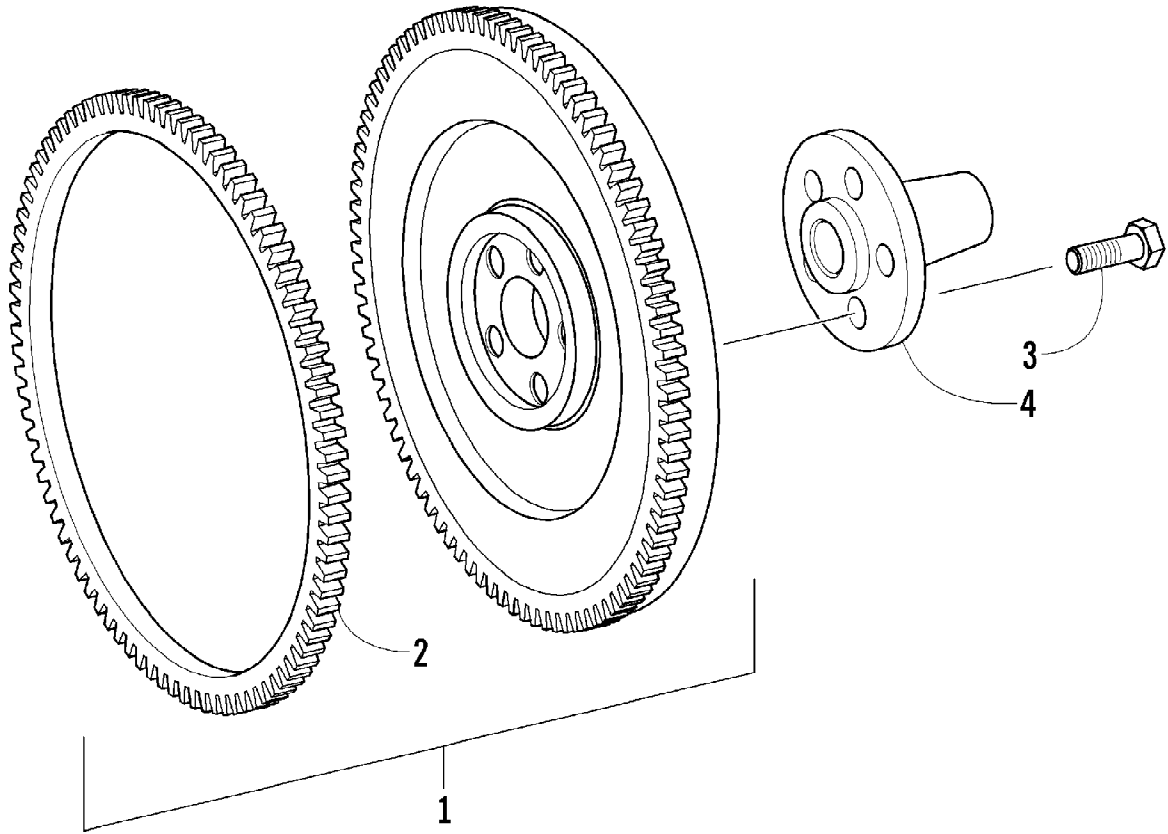
Ref #	Part Number	Qty	S/P/F	Description
1	3206-294	1		Manifold, Exhaust
2	3206-292	4		Bolt, Stud
3	3206-293	6	/P	Nut
4	3206-297	2		Bolt, Stud
5	3206-291	2		Gasket, Exhaust Manifold



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
EXTERNAL ALTERNATOR AND DRIVE PULLEY ASSEMBLIES

Page 26 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-042	1		Belt
2	3206-044	1		Pulley
3	3206-043	4		Screw, Cap
4	3206-041	1		Screw, Cap
5	3206-303	1		Alternator
6	3206-300	1		Support, Alternator
7	3206-142	1		Nut
8	3206-298	2		Washer
9	3206-301	1		Screw, Cap
10	3206-302	1		Washer
11	3206-266	3		Screw, Cap
12	3206-299	1		Screw, Cap
13	3206-137	1		Nut



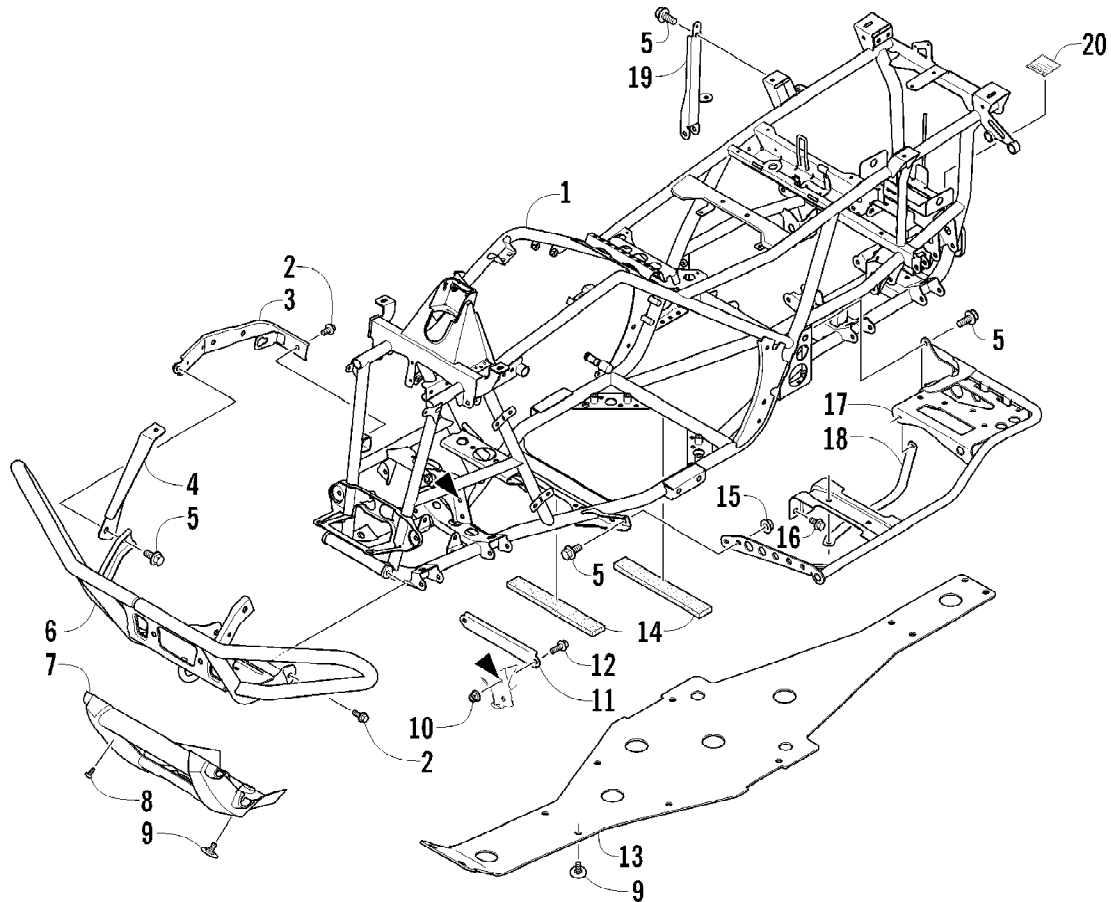
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FLYWHEEL AND CROWN GEAR ASSEMBLY

Page 28 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-040	1		Flywheel (inc. 2)
2	3206-037	1		Gear, Crown
3	8409-040	5		Screw, Cap
4	1402-560	1		Axle, Stub

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FRAME AND RELATED PARTS

Page 29 of 90



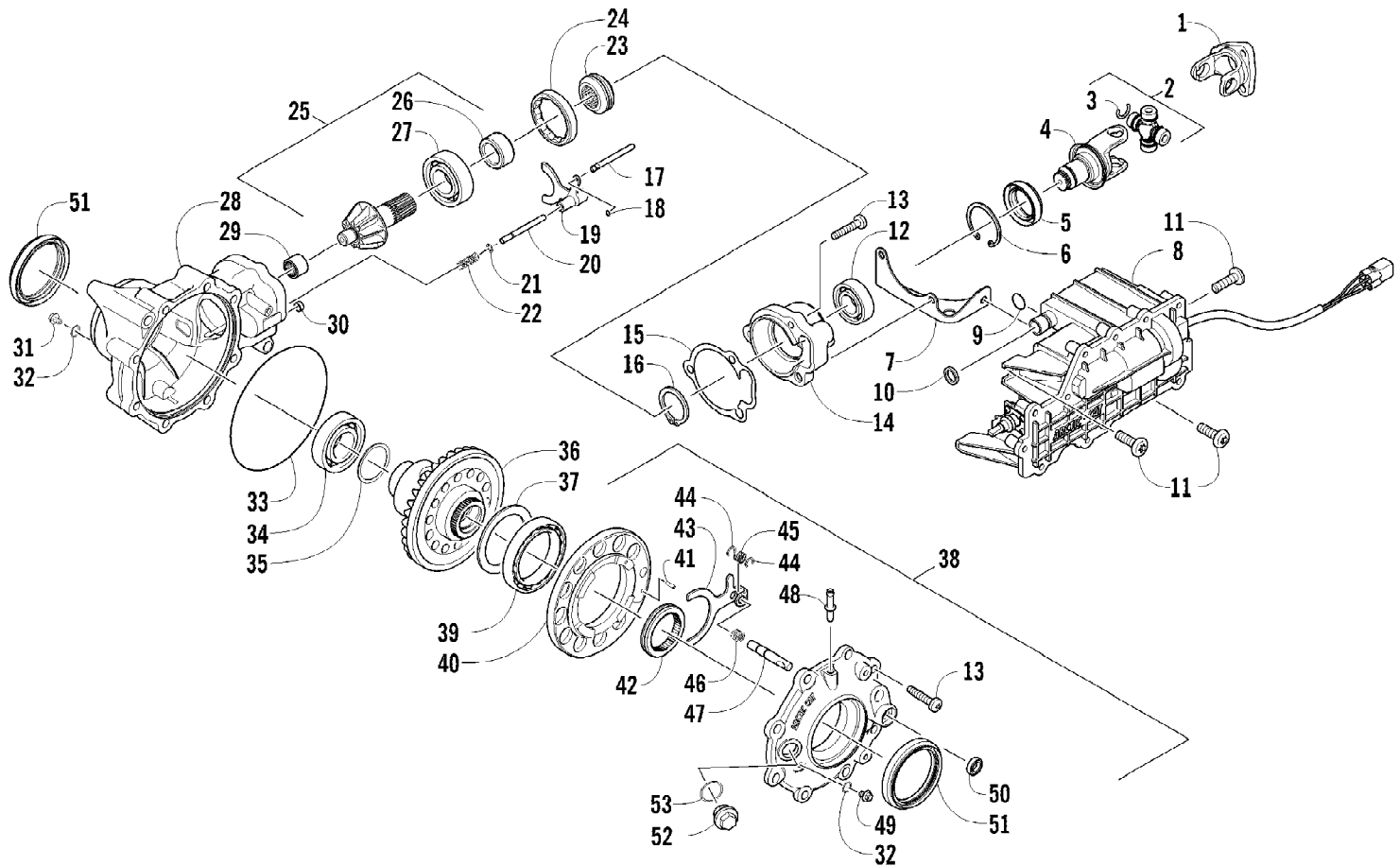
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FRAME AND RELATED PARTS

Page 30 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	2506-568	1		Frame, Main
2	8409-020	4	/P	Screw, Cap
3	2506-813	1		Channel, Bumper Mounting - Right
3	2506-285	1		Channel, Bumper Mounting - Left
4	1506-562	1		Bracket, Mounting - Bumper - Right
4	1506-563	1		Bracket, Mounting - Bumper - Left
5	8408-816	11		Screw, Cap
6	1506-855	1	/P	Bumper
7	1406-360	1		Fascia, Bumper - Front
8	0423-419	2		Screw, Machine
9	0423-101	12		Screw, Shoulder
10	0423-744	2		Nut, Lock
11	1506-429	1	S	Brace, A-Arm
12	8409-025	2		Screw, Cap
13	2406-253	1		Panel, Belly
14	0406-289	2		Pad, Frame
15	8424-802	4		Nut
16	8409-016	3		Screw, Cap
17	1506-848	1		Footrest - Right
17	1506-849	1		Footrest - Left
18	2406-216	1		Strap, Footrest - Right
18	2406-217	1		Strap, Footrest - Left
19	2506-447	1		Bracket, Support
20	1411-077	1		Decal, Warning - Towing

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FRONT DRIVE GEARCASE ASSEMBLY

Page 31 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FRONT DRIVE GEARCASE ASSEMBLY

Page 32 of 90

Ref #	Part Number	Qty	S/P/F	Description
	1502-397	1		Complete Front Drive Gearcase Assembly
1	1402-369	1		Yoke, Flange
2	1402-164	1	/P	Joint, Universal - Set (inc. 3)
3	0423-450	4		Retainer
4	0502-517	1		Yoke, Front End - Assembly
5	1402-011	1		Seal
6	0423-423	1		Ring, Retaining
7	1502-237	1		Bracket, Actuator
8	0502-585	1	S	Actuator (inc. 9)
9	1402-981	1		O-Ring
10	0423-892	1	/P	O-Ring
11	0423-396	3		Screw, Self-Tapping
12	1402-043	1		Bearing
13	0423-118	11		Screw, Self-Tapping
14	0502-528	1	/P	Housing, Pinion
15	0402-947	1		Gasket, Flange
16	0423-417	1		Ring, Retaining
17	0402-997	1		Shaft, Selector
18	0423-402	1		Ring, Retaining
19	0402-998	1		Fork, Selector
20	0402-417	1		Shaft, Shuttle
21	0423-147	1		O-Ring
22	0402-999	1		Spring, Return
23	0402-413	1		Coupler, Drive
24	0402-357	1		Collar, Lock
25	0502-783	1		Gear, Pinion - Assembly - 10T (inc. 26-27)
26	0402-336	1		Collar, Retaining
27	0402-327	1		Bearing
28	0502-514	1		Housing, Gearcase
29	0402-328	1		Bearing
30	0402-411	1		Pin, Dowel
31	1402-210	1	/P	Plug, Magnetic (inc. one No. 32)
32	0423-153	2		O-Ring
33	0423-149	1		O-Ring
34	0402-393	1		Bearing
35	0402-405	AR		Shim, 41 x 49 x 1.3 mm
35	0402-406	AR		Shim, 41 x 49 x 1.4 mm
35	0402-407	AR		Shim, 41 x 49 x 1.5 mm
35	0402-408	AR		Shim, 41 x 49 x 1.6 mm
35	0402-409	AR		Shim, 41 x 49 x 1.7 mm
36	1502-555	1	/P	Gear, Ring - 36T
37	1402-074	AR		Shim, 61 x 69 x 1.3 mm
37	1402-075	AR		Shim, 61 x 69 x 1.4 mm
37	1402-076	AR		Shim, 61 x 69 x 1.5 mm
37	1402-077	AR		Shim, 61 x 69 x 1.6 mm
37	1402-078	AR		Shim, 61 x 69 x 1.7 mm
38	1502-389	1		Cover, Gearcase (inc. one No. 32, 39-50, and one No. 51)
39	1402-053	1		Bearing
40	0502-413	1		Flange, Bearing
41	1402-079	1		Pin, Parallel
42	1402-042	1		Collar, Sliding

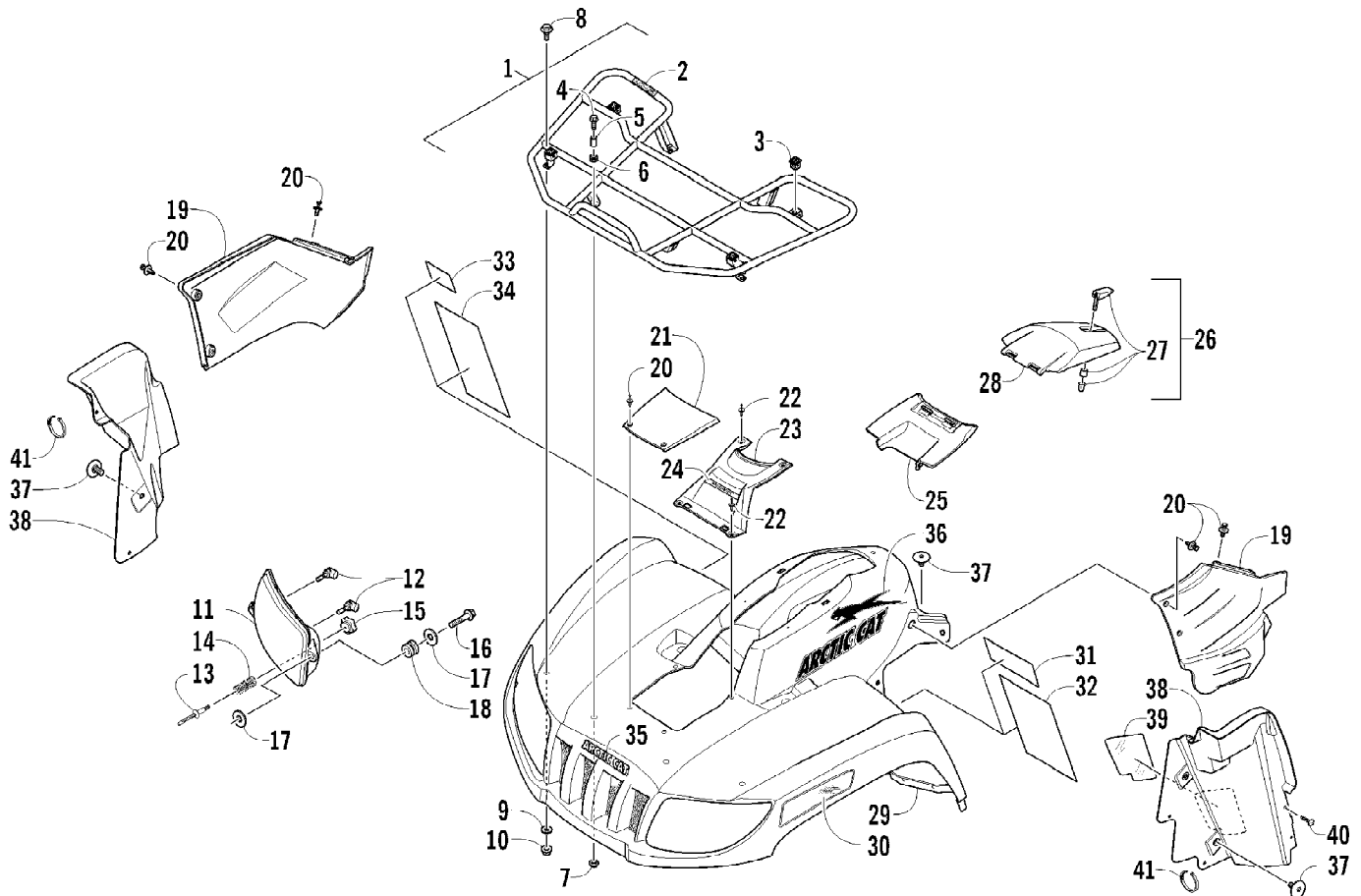
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FRONT DRIVE GEARCASE ASSEMBLY

Page 33 of 90

Ref #	Part Number	Qty	S/P/F	Description
43	1402-054	1		Fork
44	1402-058	2		Ring, Retaining
45	1402-057	1		Spring
46	1402-063	1		Spring
47	1402-656	1		Shaft, Lock
48	1402-104	1		Fitting
49	1402-211	1		Plug, Oil Level (inc. one No. 32)
50	1402-056	1		Seal
51	1402-713	2	S	Seal
52	0402-333	1	/P	Plug, Fill (inc. 53)
53	0423-154	1		O-Ring

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES

Page 34 of 90



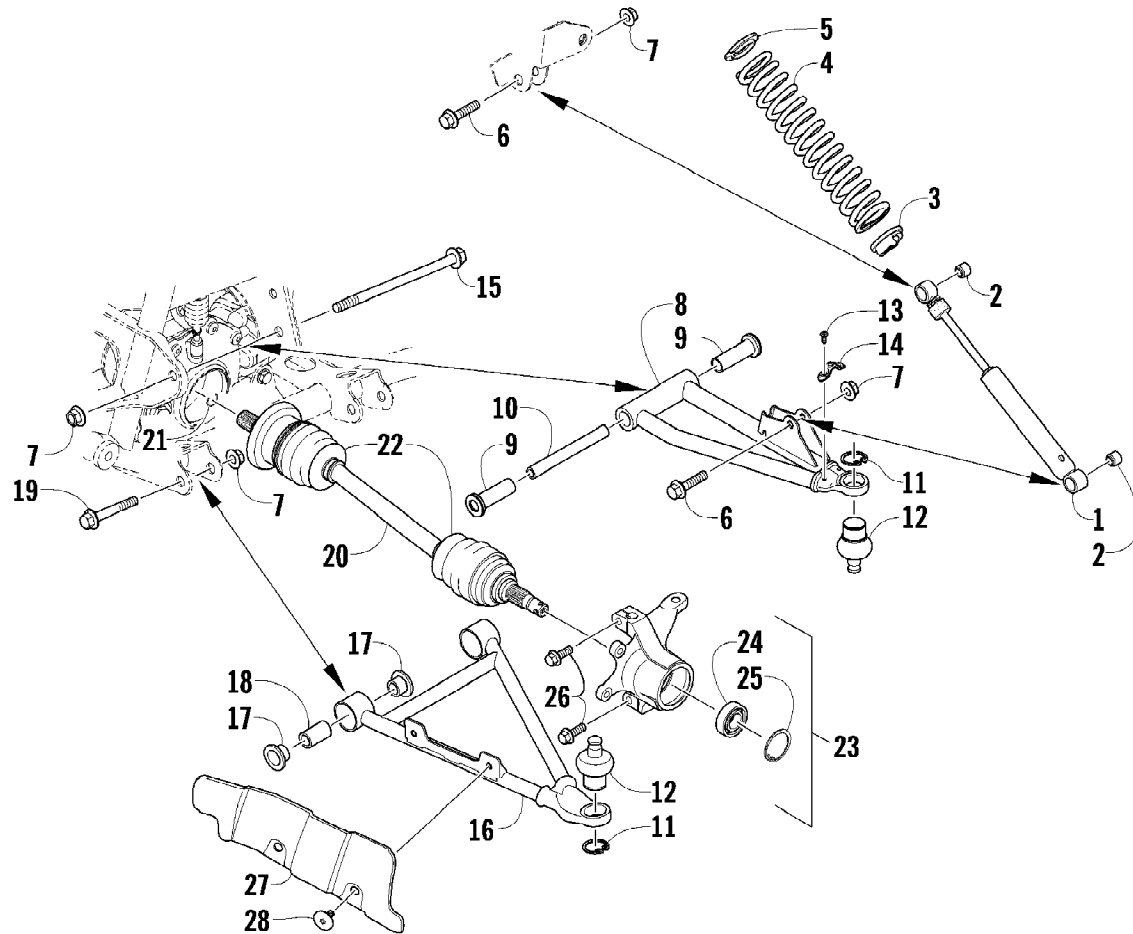
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FRONT RACK, BODY PANEL, AND HEADLIGHT ASSEMBLIES

Page 35 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	2506-106	1		Rack, Front - Assembly (inc. 2-3)
2	0411-576	1		Decal, Warning - Load
3	0441-592	4	/P	Bushing
4	8410-830	4		Screw, Cap
5	0423-669	4		Spacer
6	0423-465	4		Grommet
7	8432-802	4		Nut, Lock
8	0423-654	2		Screw, Shoulder
9	8050-222	2	/P	Washer
10	0423-540	2		Nut, Lock
11	0509-044	1	/P	Headlight Assembly - Right (inc. 12)
11	0509-035	1		Headlight Assembly - Left (inc. 12)
12	0409-055	4		Bulb, Headlight
13	0423-514	2		Stud, Adjuster - Headlight
14	0423-522	2		Spring, Adjuster
15	0423-513	2		Knob, Adjuster
16	0623-785	4		Screw, Self-Tapping
17	8050-217	8	/P	Washer
18	0423-447	4		Grommet
19	2406-404	1		Panel, Side - Lower - Right
19	2406-405	1		Panel, Side - Lower - Left
20	0423-535	10		Rivet, Reinstallable
21	1406-358	1		Cover, Access
22	0623-362	4		Rivet, Reinstallable
23	1406-484	1		Cover, Steering Post
24	1411-050	1	/P	Decal, "Speedrack"
25	0470-513	1		Cover, Filter Access
26	2506-234	1		Lid, Access w/Latch (inc. 27-28)
27	1406-599	1		Latch, Access Lid
28	0470-514	1		Lid, Access
29	0518-037	1	S	Panel, Fender - Assembly - Front (inc. 30-34)
30	0411-818	1		Decal, Reflector - Right
30	0411-819	1		Decal, Reflector - Left
31	1411-574	1		Decal, Warning - Off-Road Only
32	2411-122	1		Decal, Warning - General/Age
33	0411-894	1		Decal, Warning - Turn/Hill
34	1411-490	1		Decal, Warning - Reverse/Pre-Ride
35	1411-724	1		Decal, "Arctic Cat"
36	1411-634	1		Decal, Side - Upper Right
36	1411-635	1		Decal, Side - Upper Left
37	0423-101	5		Screw, Shoulder
38	2506-434	1		Panel, Splash - Right
38	2506-383	1	/P	Panel, Splash - Left (inc. 39)
39	0412-404	1		Foil, Protective
40	0423-719	2		Screw, Self-Tapping
41	0123-788	AR	/P	Tie, Cable - 8 in.

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FRONT SUSPENSION ASSEMBLY

Page 36 of 90



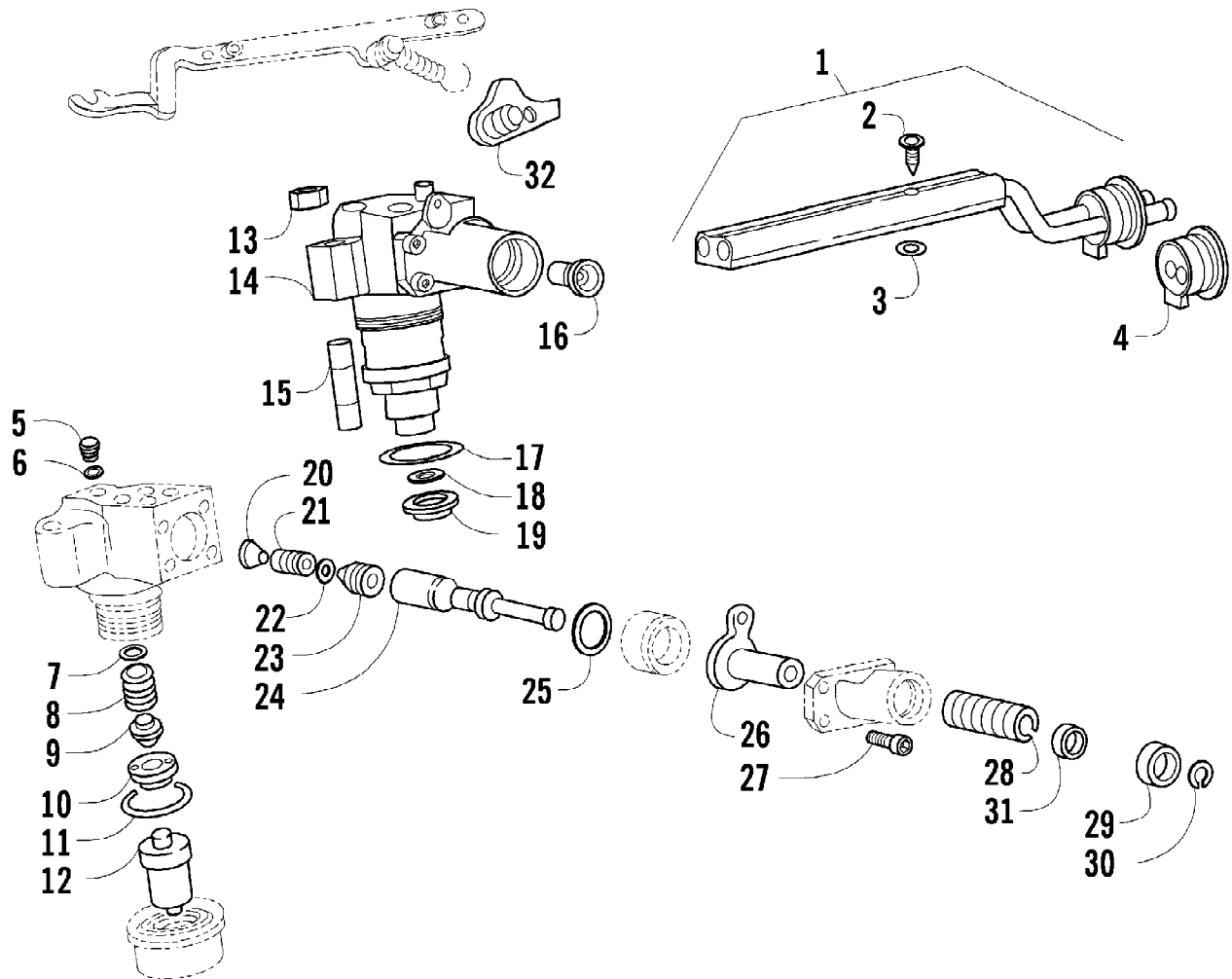
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FRONT SUSPENSION ASSEMBLY

Page 37 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0403-176	2		Shock Absorber (inc. 2)
2	0403-182	4		Bushing
3	0403-102	2		Cam, Spring Adjuster
4	0403-174	2		Spring, Suspension
5	1603-889	2	/P	Retainer, Spring
6	8409-040	4		Screw, Cap
7	0423-744	10		Nut, Lock
8	0503-420	1	/P	A-Arm, Upper Right (inc. 9-12)
8	0503-421	1	/P	A-Arm, Upper Left (inc. 9-12)
9	0403-207	4	/P	Bushing
10	0403-080	2		Axle
11	0423-009	4	/P	Ring, Retaining
12	0405-115	4	/P	Ball Joint
13	0423-946	4		Screw, Self-Tapping
14	1502-594	2		Clamp, Routing
15	0423-334	2		Screw, Cap
16	0503-380	1	/P	A-Arm, Lower Right (inc. 17-18 and two No. 11-12)
16	0503-381	1	/P	A-Arm, Lower Left (inc. 17-18 and two No. 11-12)
17	0403-208	8	/P	Bushing
18	0403-214	4	/P	Axle
19	8409-075	4		Screw, Cap
20	1502-344	1	S/P	Axle, Drive - Right (inc. 21-22)
20	1502-345	1	S	Axle, Drive - Left (inc. 21-22)
21	0423-844	2	/P	Clip, Retaining
22	1436-207	2	/P	Repair Kit, Boot
23	0505-576	1	/P	Knuckle - Assembly - Right (inc. 24-25)
23	0505-577	1	/P	Knuckle - Assembly - Left (inc. 24-25)
24	1402-809	2	/P	Bearing
25	0423-423	2		Ring, Retaining
26	8409-030	4		Screw, Cap
27	1406-034	1		Guard, Boot - Right
27	1406-035	1		Guard, Boot - Left
28	0423-545	4	/P	Screw, Shoulder

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FUEL SYSTEM INJECTION PUMP ASSEMBLY

Page 38 of 90



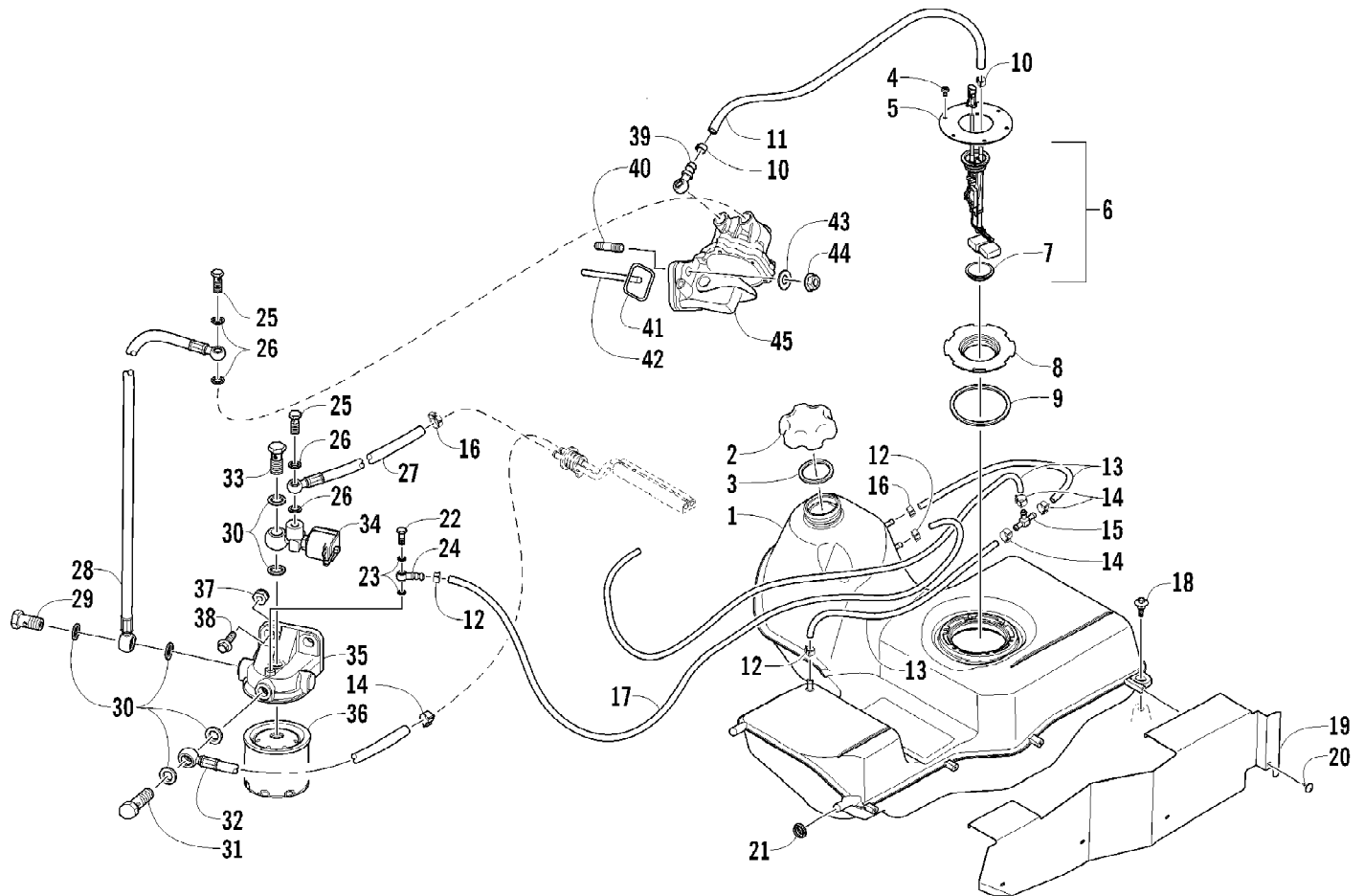
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FUEL SYSTEM INJECTION PUMP ASSEMBLY

Page 39 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-092	1		Pipe, Delivery (inc. 2-4)
2	3206-093	4		Screw, Cap
3	3206-095	4		Seal, Ring
4	3206-094	1		Seal, Delivery Pipe
5	3206-098	2		Valve, Bleed
6	3206-126	2		Gasket
7	3206-103	2		Spacer - 2.00
7	3206-104	2		Spacer - 1.90
7	3206-105	2		Spacer - 1.80
7	3206-106	2		Spacer - 1.70
7	3206-107	2		Spacer - 1.60
7	3206-108	2		Spacer - 1.50
7	3206-109	2		Spacer - 1.40
7	3206-110	2		Spacer - 1.30
7	3206-111	2		Spacer - 1.20
7	3206-112	2		Spacer - 1.10
7	3206-113	2		Spacer - 1.00
8	0	1	F	Spring, Pressure
9	3206-114	2		Drive Rod
10	3206-115	2		Spacer
11	3206-125	2		O-Ring
12	3206-123	2		Nozzle
13	3206-096	4		Nut
14	3206-102	2		Pump, Injection - Nozzle
15	3206-097	4		Bolt, Stud
16	3206-133	2		Tappet
17	3206-122	2		O-Ring
18	3206-124	2		Gasket, Copper
19	3206-059	2		Arrester, Spark
20	3206-116	2		Filler
21	3206-099	2		Spring, Delivery Valve
22	3206-117	2		Gasket, Valve
23	3206-100	2		Valve, Delivery
24	0	2	F	Plunger, Injection
25	3206-118	2		O-Ring
26	3206-119	2		Sleeve
27	3206-120	8		Screw, Cap
28	3206-101	2		Spring, Tappet
29	0	1	F	Push Rod
30	3206-121	2		Circlip
31	3206-375	2		Retainer, Lower
32	3206-127	1		Plate, Locking

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FUEL TANK AND FUEL FILTER ASSEMBLIES

Page 40 of 90



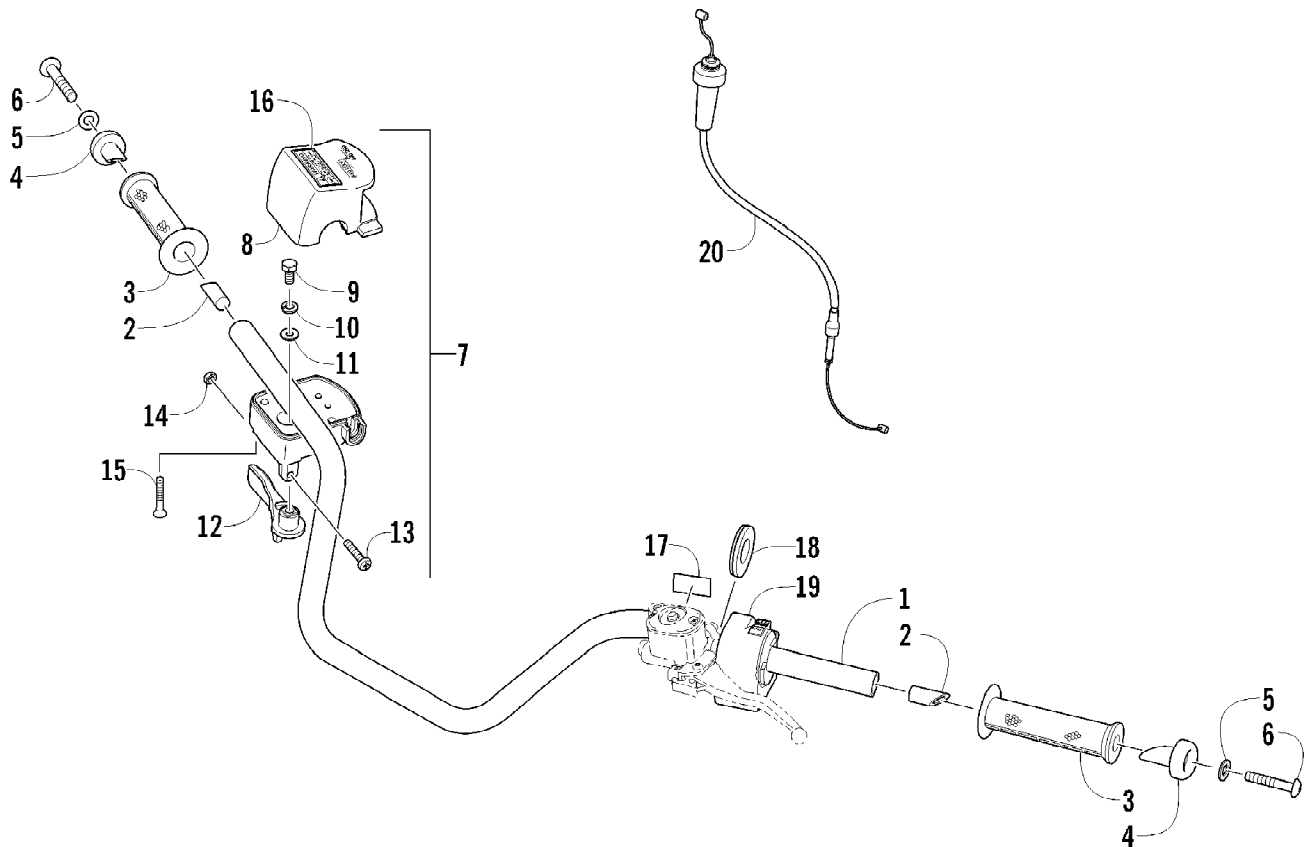
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
FUEL TANK AND FUEL FILTER ASSEMBLIES

Page 41 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0570-292	1		Tank, Fuel - Assembly (inc. 2-9)
2	0470-653	1		Cap, Fuel Tank (inc. 3)
3	0109-733	1	/P	Gasket, Fuel Tank Cap
4	0423-898	4		Screw, Self-Tapping
5	0470-848	1		Plate, Retaining
6	0570-228	1	/P	Sensor, Fuel Level (inc. 7)
7	0470-521	1		Seal, Fuel Level Sensor
8	0470-847	1		Adapter, Fuel Level Sensor
9	0470-838	1		Seal
10	0423-689	2		Clamp, Hose
11	0410-143	AR		Hose, Fuel - 25 ft
12	0423-688	3		Clamp, Hose
13	0410-070	AR	/P	Hose, Fuel - 25 ft
14	0423-670	4		Clamp, Hose
15	0109-332	1		T-Fitting
16	0423-835	2		Clamp, Hose
17	0410-142	AR		Hose, Fuel - 25 ft
18	0423-732	2		Screw, Shoulder
19	0470-715	1		Shield, Heat
20	0623-797	4		Screw, Self-Tapping
21	0423-460	2		Grommet
22	3206-006	1		Bolt, Banjo-Fitting
23	3206-007	2		Gasket
24	3206-008	1		Fitting
25	3206-009	2		Bolt, Banjo-Fitting
26	3206-010	4		Washer, Crush
27	3206-014	1		Hose, Fuel
28	3206-015	1		Hose, Fuel
29	3206-011	1		Bolt, Banjo-Fitting
30	3206-004	6		Washer, Crush
31	3206-005	1		Bolt, Banjo-Fitting w/Valve
32	3206-013	1		Hose, Fuel
33	3206-003	1		Bolt, Banjo-Fitting
34	3206-002	1		Electro-Valve
35	3206-001	1		Fuel Filter - Assembly
36	3206-390	1		Fuel Filter
37	8432-802	2		Nut, Lock
38	8408-825	2		Screw, Cap
39	3206-258	1		Fitting
40	3206-254	2		Bolt, Stud
41	3206-256	1		O-Ring
42	3206-257	1		Rod, Push
43	3206-234	2		Washer
44	3206-245	2		Nut
45	3206-384	1		Pump, Fuel

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
HANDLEBAR ASSEMBLY

Page 42 of 90



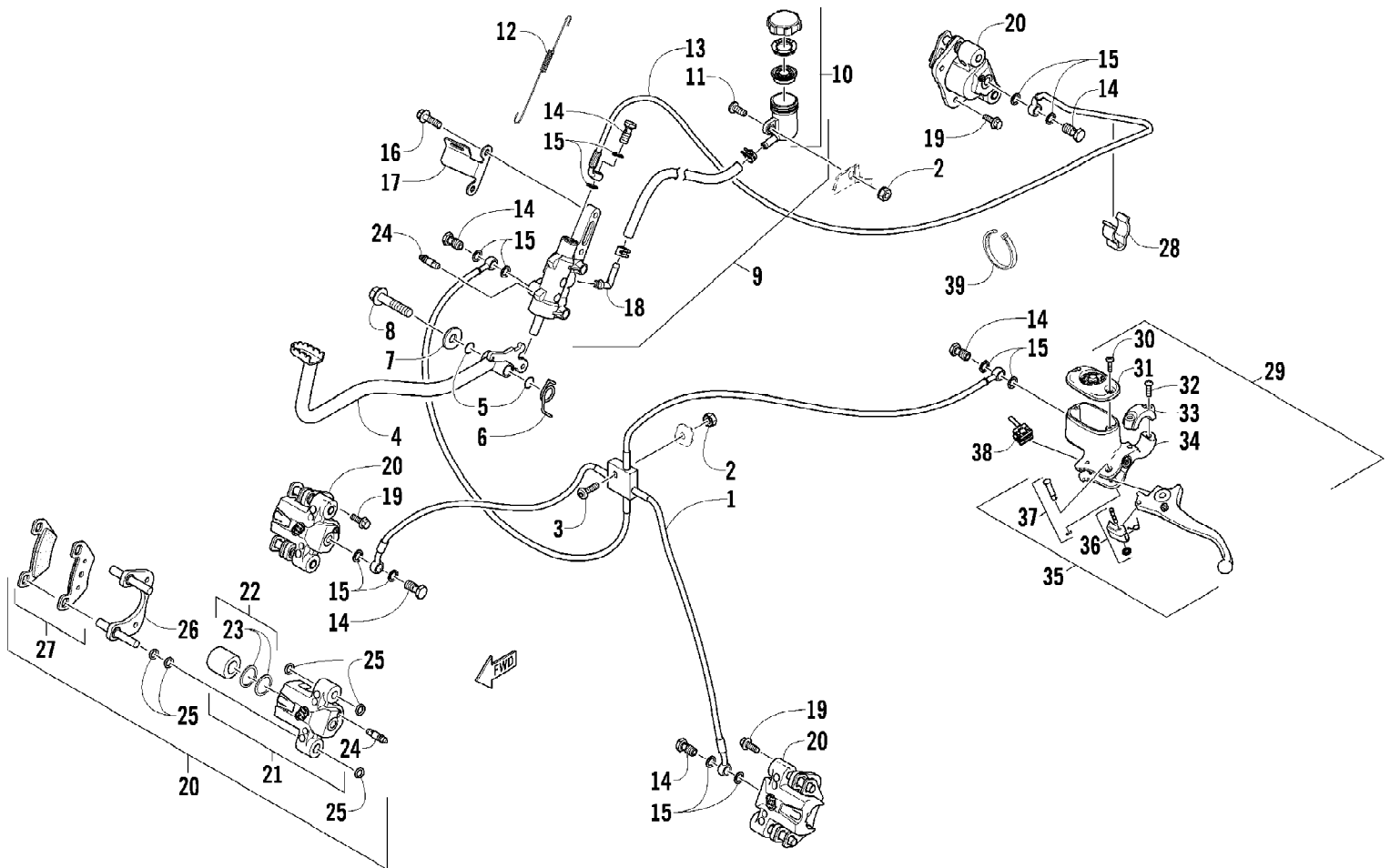
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
HANDLEBAR ASSEMBLY

Page 43 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0505-418	1	/P	Handlebar
2	0405-218	2		Plug, Handlebar
3	0405-147	2		Grip, Handlebar
4	0405-149	2		End Cap, Handlebar
5	8050-247	2	/P	Washer
6	8477-845	2		Screw, Machine
7	0509-054	1		Case, Throttle - Assembly (inc. 8-15)
8	0409-141	1		Cover, Throttle Case w/Switch
9	3007-392	1	/P	Screw, Cap
10	3004-447	1	/P	Washer, Lock
11	3003-030	1	/P	Washer
12	0409-133	1		Lever, Throttle
13	3423-014	1		Screw, Machine
14	3423-327	1		Nut
15	3423-199	2		Screw, Machine
16	0411-966	1		Decal, Warning - Differential Lock
17	1411-865	1		Decal, Warning - Brake Lever Lock
18	3409-019	1		Cover, Switch Housing
19	0409-083	1		Switch, Control - Assembly
20	0487-044	1		Cable, Throttle

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
HYDRAULIC BRAKE ASSEMBLY

Page 44 of 90



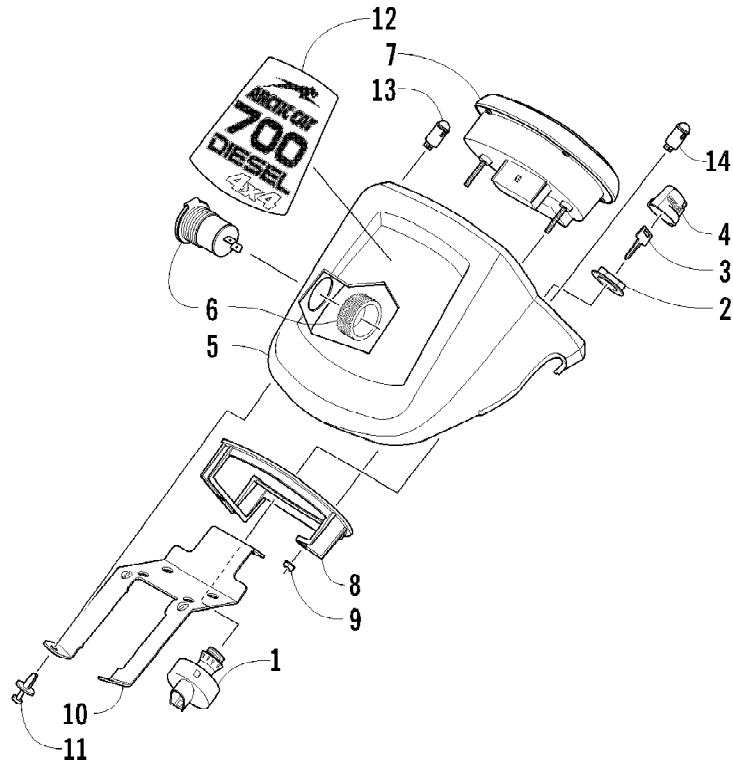
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
HYDRAULIC BRAKE ASSEMBLY

Page 45 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	1502-015	1		Hose, Brake - Assembly
2	0623-038	2		Nut w/Washer
3	8476-625	1		Screw, Machine
4	1502-063	1		Lever, Brake
5	1602-213	2	/P	O-Ring
6	0502-807	1		Spring, Brake Lever
7	8050-252	1		Washer
8	8408-816	1		Screw, Cap
9	1502-293	1		Brake Assembly (inc. 10)
10	1502-155	1		Reservoir, Brake w/Clamp
11	8476-616	1		Screw, Machine
12	0502-785	1		Spring, Brake Switch
13	1502-140	1		Hose, Brake
14	0423-413	6		Bolt, Banjo-Fitting
15	0423-178	12		Washer, Crush
16	8408-625	2		Screw, Cap
17	0502-840	1		Bracket, Switch
18	1502-296	1	/P	Adapter, Hose
19	8408-821	6	/P	Screw, Cap
20	1502-726	1	S	Caliper, Brake - Right Front (inc. two No. 19 and 21-27)
20	1502-727	1	S	Caliper, Brake - Left Front (inc. two No. 19 and 21-27)
20	1502-727	1	S	Caliper, Brake - Rear (inc. two No. 19 and 21-27)
21	1436-160	1	/P	Housing, Caliper - Assembly - Right Front (inc. two No. 19 and 22-24)
21	1436-161	1	/P	Housing, Caliper - Assembly - Left Front (inc. two No. 19 and 22-24)
21	1436-161	1	/P	Housing, Caliper - Assembly - Rear (inc. two No. 19 and 22-24)
22	0502-606	3		Piston/Seal Set (inc. 23)
23	0502-607	3		Seal Set
24	0502-609	4	/P	Valve, Bleed
25	0502-608	3		O-Ring, Guide - Set
26	0502-605	3		Bracket Assembly
27	1502-694	3	S	Pad, Brake - Set
28	1502-115	2		Clip, Brake Hose
29	0502-914	1	S	Brake Assembly (inc. 30-38)
30	0502-566	1		Screw, Machine - Kit
31	0502-868	1	/P	Cover, Reservoir
32	0502-568	1		Screw, Machine - Kit
33	0502-869	1		Clamp, Master Cylinder
34	0502-704	1		Master Cylinder Assembly
35	0502-866	1		Lever Assembly - Kit (inc. 36-37)
36	0502-867	1	/P	Lock, Brake Lever - Kit
37	0502-580	1		Lever Pin - Kit
38	0502-564	1	/P	Switch, Brake
39	0123-788	AR	/P	Tie, Cable - 8 in.

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
INSTRUMENT POD ASSEMBLY

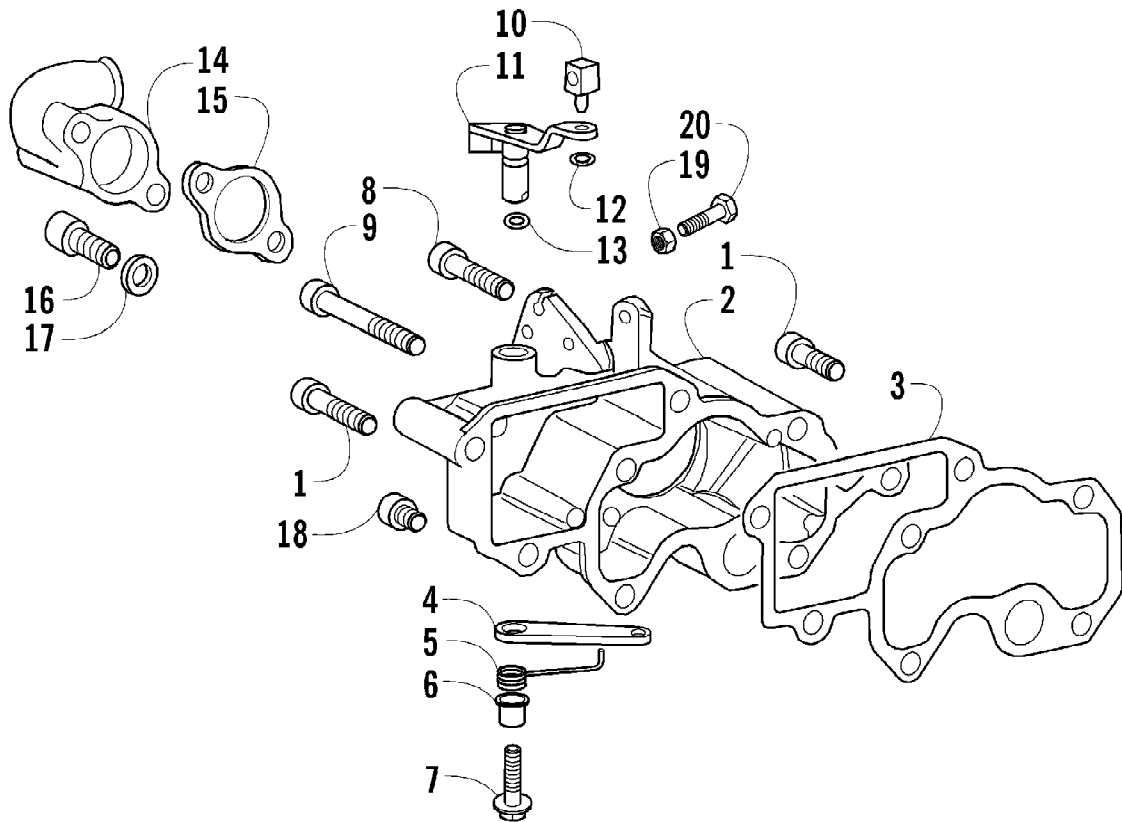
Page 46 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
INSTRUMENT POD ASSEMBLY

Page 47 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0430-090	1	/P	Switch, Ignition - Assembly (inc. 2-4)
2	0430-050	1		Nut, Retaining
3	0430-042	1		Key, Ignition (Y Series - Left-Side Cut)
3	0430-043	1		Key, Ignition (Z Series - Right-Side Cut)
4	0430-054	1		Cover, Key
5	0505-616	1		Instrument Pod
6	0641-897	1	/P	Outlet, Accessory - 12V
7	0520-024	1		Gauge, LCD
8	0420-065	1	/P	Bracket, Retaining
9	0423-493	2		Nut w/Washer
10	2506-470	1		Bracket, Mounting - Instrument Pod
11	0423-535	2		Rivet, Reinstallable
12	1411-610	1		Decal, Instrument Pod
13	0420-075	1		Light, Indicator - Battery
14	0420-074	1		Light, Indicator - Glow Plug



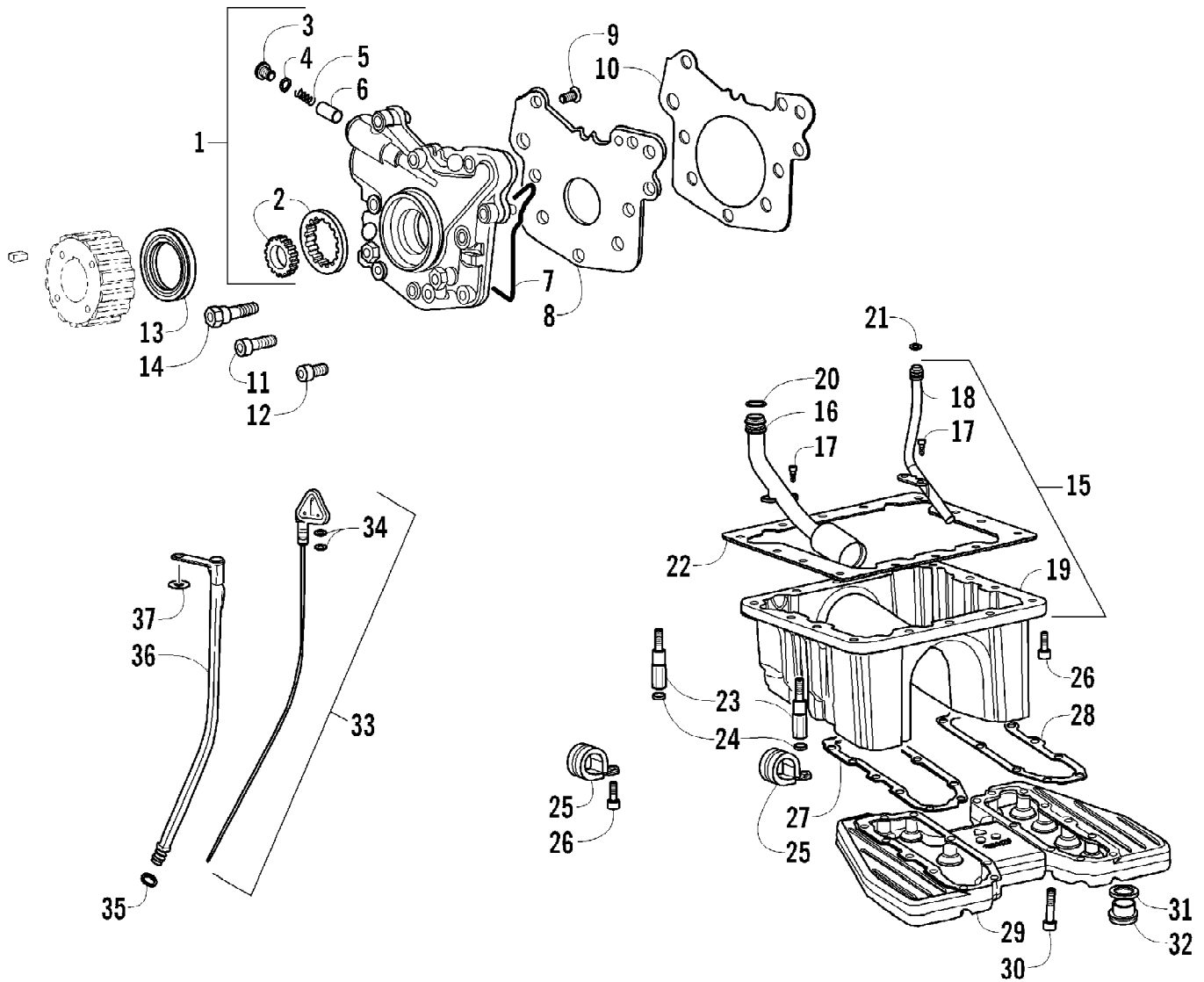
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
INTAKE MANIFOLD AND THROTTLE CONTROL ASSEMBLY

Page 49 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-276	3		Screw, Cap
2	3206-387	1		Manifold, Intake
3	3206-277	1		Gasket, Intake Manifold
4	3206-286	1		Lever, Internal
5	3206-283	1		Spring, Recovery
6	3206-284	1		Sleeve
7	3206-285	1		Screw, Cap
8	3206-280	1		Screw, Cap
9	3206-279	1		Screw, Cap
10	3206-288	1		Pin
11	3206-287	1		Lever, External
12	3206-242	1		Circlip
13	3206-281	1		O-Ring
14	3206-290	1		Flange, Intake
15	3206-289	1		Gasket
16	3206-169	2		Screw, Cap
17	3206-234	2		Washer
18	3206-266	4		Screw, Cap
19	3206-137	1		Nut
20	3206-282	1		Screw, Cap

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
OIL PUMP AND PAN ASSEMBLY

Page 50 of 90



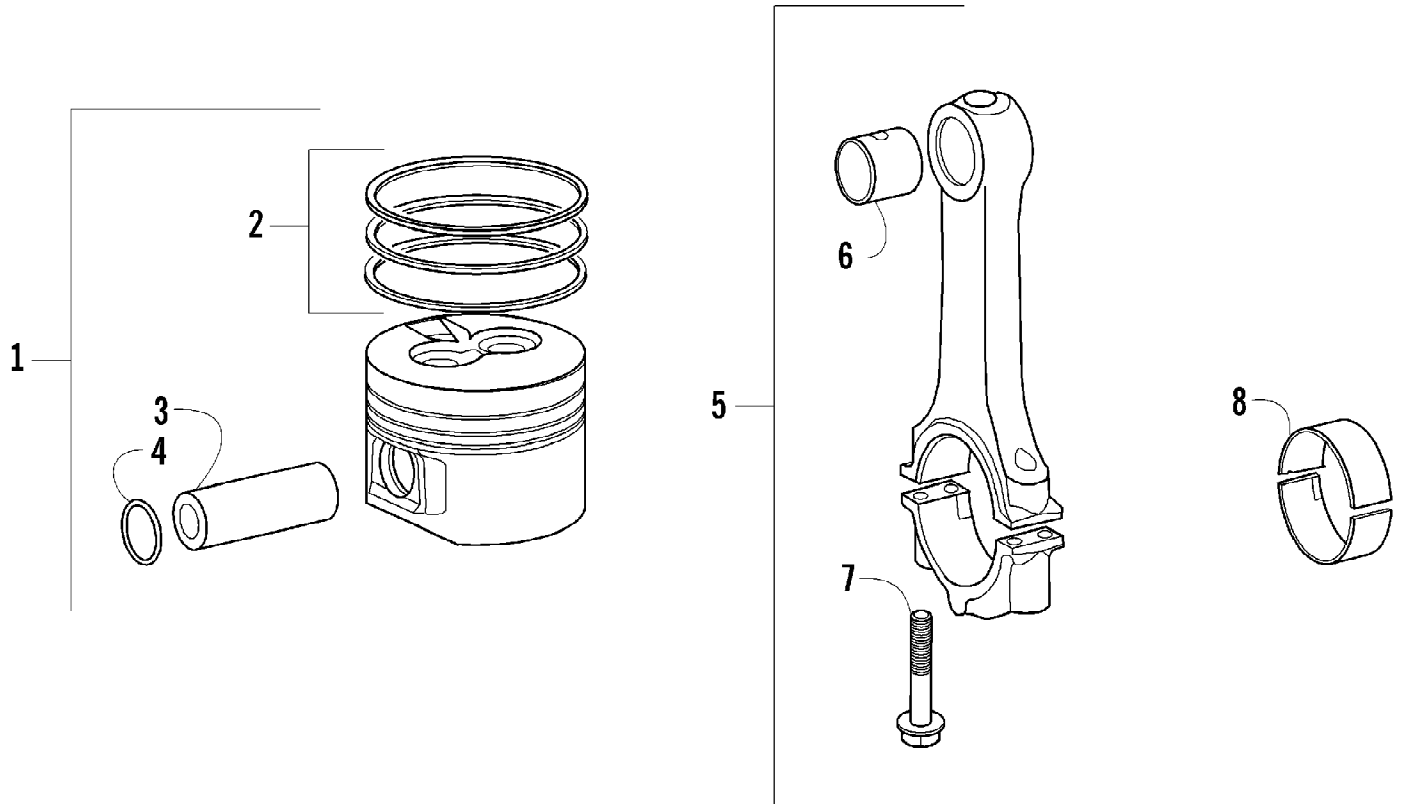
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
OIL PUMP AND PAN ASSEMBLY

Page 51 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-171	1		Pump, Oil (inc. 2-10)
2	3206-167	1		Rotors, Oil Pump
3	3206-163	1		Plug
4	3206-162	1		Gasket
5	3206-164	1		Spring, Pressure Valve
6	3206-165	1		Rod, Drive
7	3206-172	1		O-Ring
8	0	1	F	Plate
9	3206-166	3		Screw, Machine
10	3206-391	1		Gasket
11	3206-168	1		Screw, Cap
12	3206-169	6		Screw, Cap
13	3206-161	1		Seal
14	3206-174	2		Screw, Shoulder
15	3206-179	1	/P	Pan, Oil - Assembly (inc. 16-19)
16	0	1	F	Pipe, Oil - Intake
17	3206-183	4		Screw, Cap
18	0	1	F	Pipe, Oil - Return
19	0	1	F	Pan, Oil
20	3206-176	1		Seal, Oil
21	3206-177	1		Seal, Oil
22	3206-175	1		Gasket
23	3206-178	2		Stud, Hollow
24	3206-383	2		Washer
25	3206-190	2		Clamp, Routing
26	3206-088	20		Screw, Cap
27	3206-186	1		Gasket
28	3206-187	1		Gasket
29	3206-188	1		Cover, Oil Pan
30	3206-189	20		Screw, Cap
31	3206-181	1		Gasket
32	3206-182	1		Plug
33	3206-197	1		Stick, Oil Level (inc. 34)
34	3206-198	2		Seal
35	3206-195	1		O-Ring
36	3206-196	1		Guard, Oil Level Stick
37	3206-190	1		Washer

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
PISTON SET AND CONNECTING ROD ASSEMBLY

Page 52 of 90



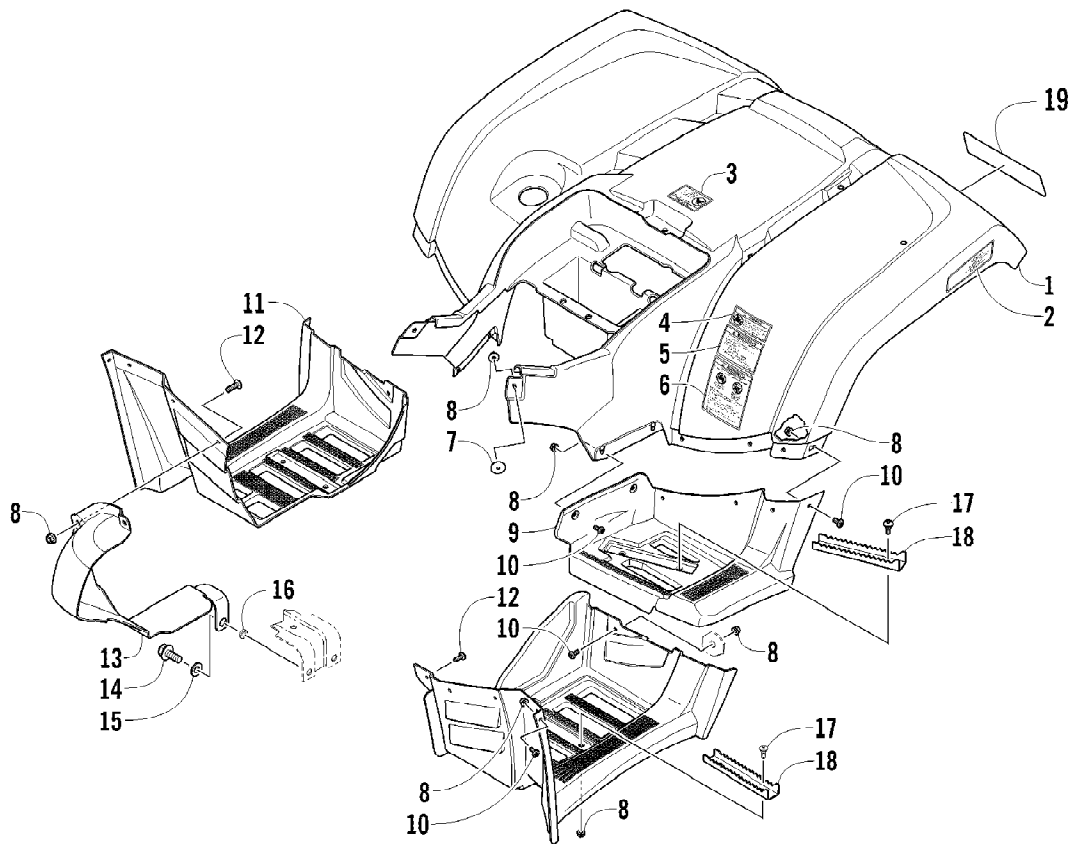
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
PISTON SET AND CONNECTING ROD ASSEMBLY

Page 53 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-026	2		Piston - Set (inc. 2-4)
1	3206-027	2		Piston - Set (+0.50 mm)
1	3206-028	2		Piston - Set (+1.00 mm)
2	3206-023	2		Ring - Set
2	3206-024	2		Ring - Set (+0.50 mm)
2	3206-025	2		Ring - Set (+1.00 mm)
3	3206-030	2		Piston Pin
4	3206-031	4		Circlip
5	3206-035	2		Connecting Rod (inc. 6-7)
6	3206-029	2		Bushing
7	3206-036	8		Screw, Cap
8	3206-032	2		Bushing
8	3206-033	2		Bushing (-0.25 mm)
8	3206-034	2		Bushing (-0.50 mm)

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
REAR BODY PANEL AND FOOTWELL ASSEMBLIES

Page 54 of 90



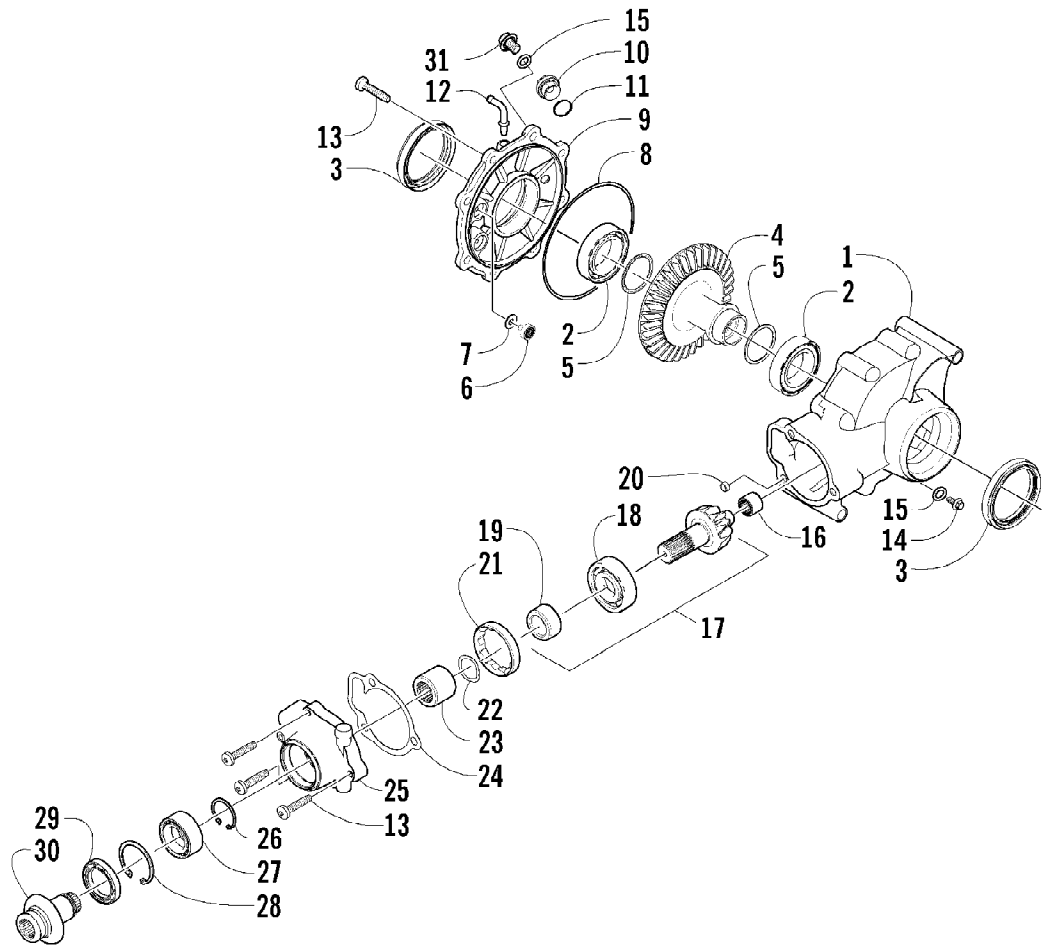
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
REAR BODY PANEL AND FOOTWELL ASSEMBLIES

Page 55 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0518-063	1	S	Fender, Rear - Assembly (inc. 2-6)
2	1411-592	1	/P	Decal, Reflector - Right
2	1411-593	1	/P	Decal, Reflector - Left
3	1411-251	1		Decal, Warning - Passenger Seat
4	1411-269	1		Decal, Warning - Passenger
5	2411-138	1	/P	Decal, Warning - Tire Pressure
6	1411-956	1		Decal, Warning - Passenger Safety
7	0423-101	2		Screw, Shoulder
8	0423-540	37		Nut, Lock
9	2406-042	1		Footwell, Rear - Right
9	2406-043	1		Footwell, Rear - Left
10	0423-419	24		Screw, Machine
11	2506-193	1		Footwell - Right
11	2406-471	1	/P	Footwell - Left
12	8477-620	3		Screw, Machine
13	2406-531	1		Panel, Splash
14	8409-020	1	/P	Screw, Cap
15	8050-282	1	/P	Washer
16	0405-261	1		Spacer
17	0423-355	8		Screw, Shoulder
18	1506-125	4	/P	Footpeg
19	1411-724	1		Decal, "Arctic Cat"

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
REAR DRIVE GEARCASE ASSEMBLY

Page 56 of 90



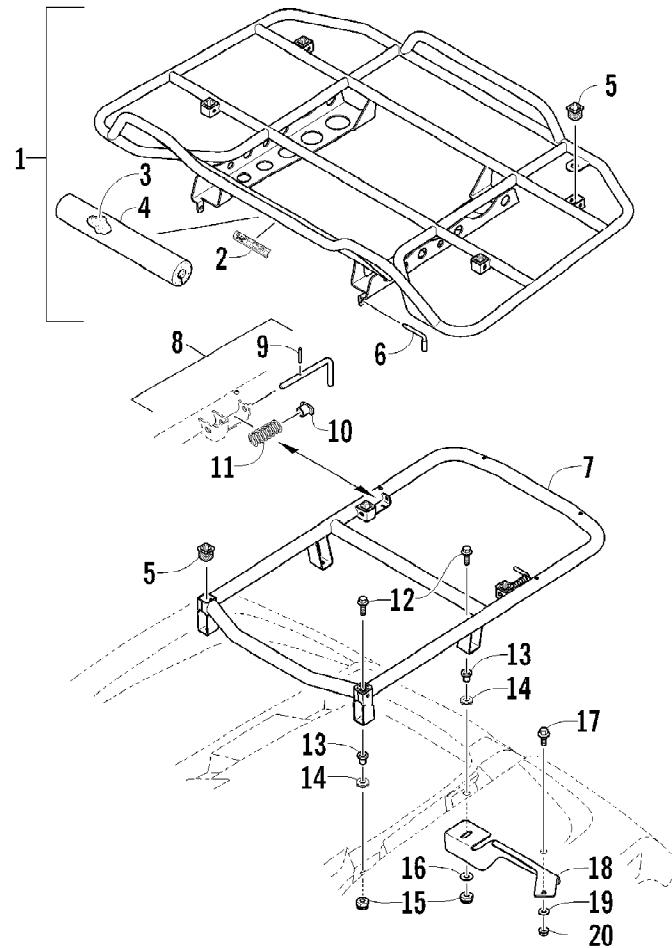
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
REAR DRIVE GEARCASE ASSEMBLY

Page 57 of 90

Ref #	Part Number	Qty	S/P/F	Description
	1502-402	1	/P	Complete Rear Drive Gearcase Assembly
1	1502-317	1		Housing, Gearcase
2	0402-393	2		Bearing
3	1402-713	2	S	Seal
4	1402-032	1		Gear, Ring - 36T
5	0402-405	AR		Shim, 41 x 49 x 1.3 mm
5	0402-406	AR		Shim, 41 x 49 x 1.4 mm
5	0402-407	AR		Shim, 41 x 49 x 1.5 mm
5	0402-408	AR		Shim, 41 x 49 x 1.6 mm
5	0402-409	AR		Shim, 41 x 49 x 1.7 mm
6	0402-326	1		Button, Thrust
7	0402-429	AR		Shim, 6.3 x 18 x 1.3 mm
7	0402-430	AR		Shim, 6.3 x 18 x 1.4 mm
7	0402-431	AR		Shim, 6.3 x 18 x 1.5 mm
7	0402-432	AR		Shim, 6.3 x 18 x 1.6 mm
7	0402-433	AR		Shim, 6.3 x 18 x 1.7 mm
8	0423-149	1		O-Ring
9	1502-082	1		Cover, Gearcase
10	0402-333	1	/P	Plug, Magnetic (inc. 11)
11	0423-154	1		O-Ring
12	1402-102	1		Fitting
13	0423-118	11		Screw, Self-Tapping
14	1402-210	1	/P	Plug, Fill (inc. one No. 15)
15	0423-153	2		O-Ring
16	0402-328	1		Bearing
17	0502-783	1		Gear, Pinion - Assembly - 10T (inc. 18-19)
18	0402-327	1		Bearing
19	0402-336	1		Collar, Retaining
20	0402-411	1		Pin, Dowel
21	0402-331	1		Collar, Lock
22	0402-982	1		Washer, Wave
23	0402-981	1		Collar, Shaft
24	0402-947	1		Gasket, Flange
25	0502-529	1		Housing, Pinion
26	0423-417	1		Ring, Retaining
27	1402-043	1		Bearing
28	0423-423	1		Ring, Retaining
29	1402-011	1		Seal
30	1502-085	1	/P	Shaft, Input
31	1402-211	1		Plug, Oil Level (inc. one No. 15)

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
REAR RACK ASSEMBLY

Page 58 of 90



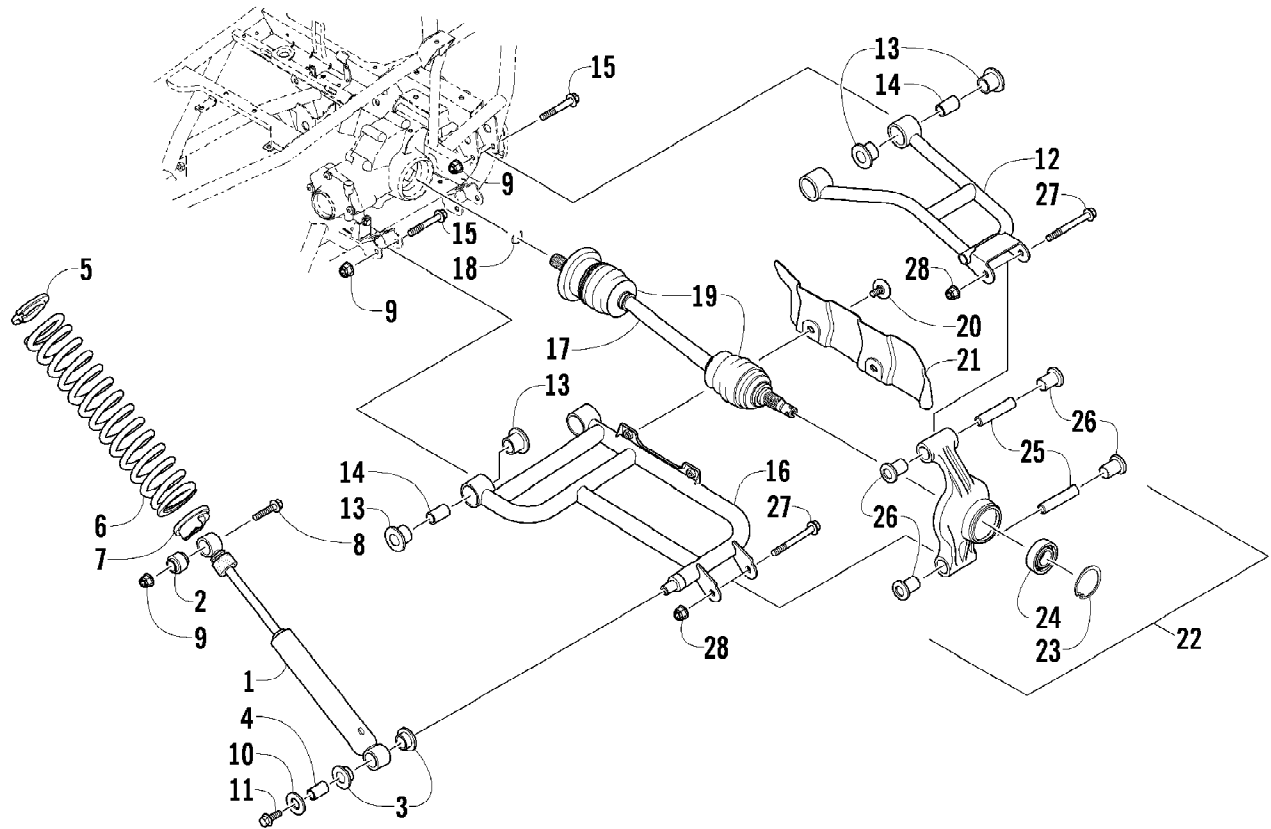
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
REAR RACK ASSEMBLY

Page 59 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	2516-483	1		Rack, Rear - Assembly (inc. 2-4 and four No. 5)
2	0411-648	1		Decal, Warning - Load
3	2416-244	1		Pad, Foam
4	2416-245	1		Cover
5	0441-592	8	/P	Bushing
6	0541-447	2	/P	Pin
7	2506-221	1	/P	Base, MRP - Assembly (inc. 8-11 and four No. 5)
8	0541-504	2		Pin - Assembly (inc. 9-11)
9	0423-635	2		Pin, Roll
10	0423-677	2		Bushing, Flanged
11	0423-636	2		Spring
12	8410-835	4		Screw, Cap
13	0423-669	4		Spacer
14	0423-465	4		Grommet
15	8432-802	4		Nut, Lock
16	0423-087	2		Washer
17	0423-654	2		Screw, Shoulder
18	2506-092	1		Bracket, Rear Fender - Right
18	2506-093	1		Bracket, Rear Fender - Left
19	8050-222	2	/P	Washer
20	0423-540	2		Nut, Lock

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
REAR SUSPENSION ASSEMBLY

Page 60 of 90



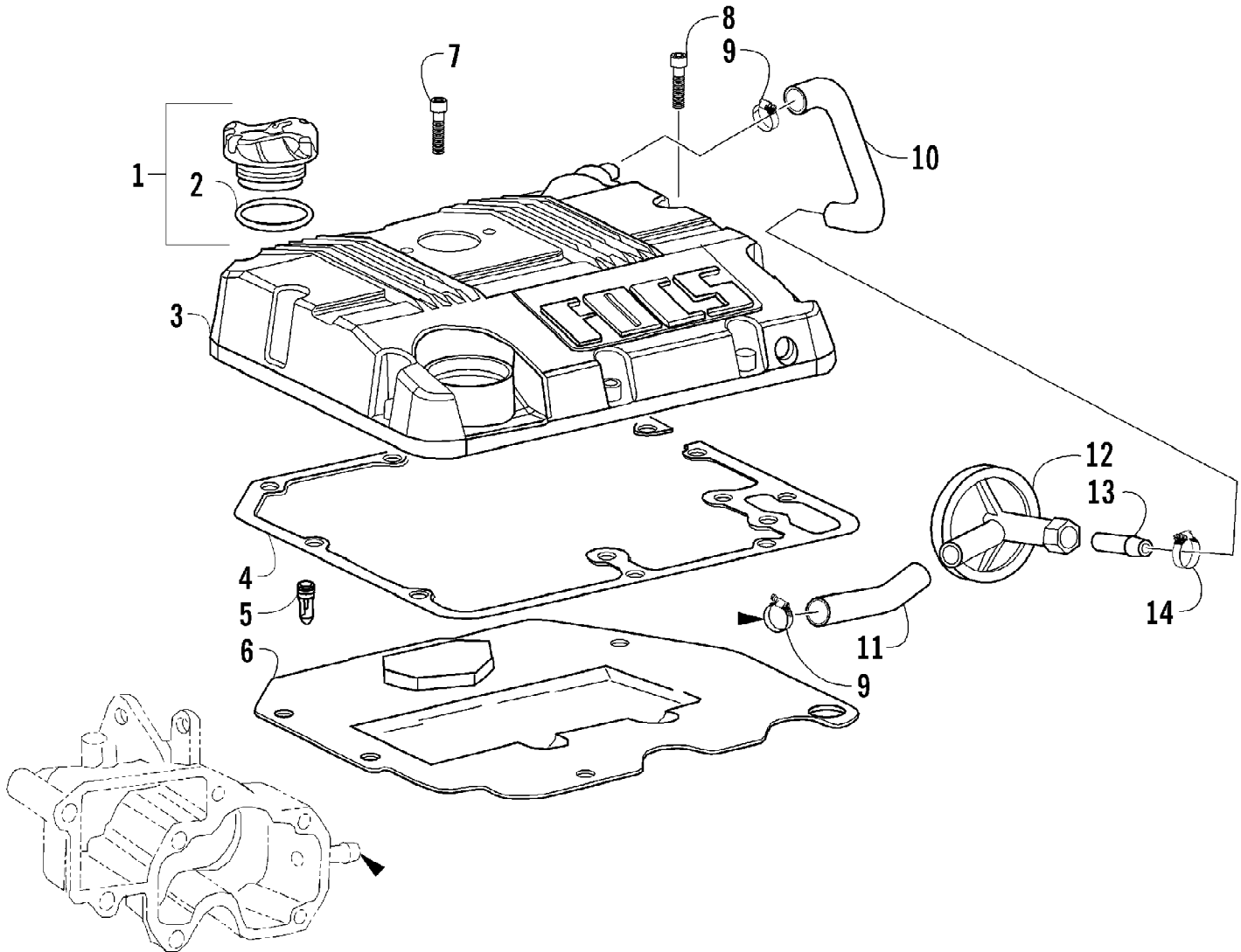
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
REAR SUSPENSION ASSEMBLY

Page 61 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0404-147	2		Shock Absorber (inc. 2-4)
2	0403-182	2		Bushing
3	0603-955	4		Bushing
4	1603-219	2	S	Sleeve
5	1603-889	2	/P	Retainer, Spring
6	0403-174	2		Spring, Suspension
7	0404-057	2		Cam, Spring Adjuster
8	8409-050	2		Screw, Cap
9	0423-744	10		Nut, Lock
10	0423-087	2		Washer
11	8408-820	2	/P	Screw, Cap
12	0504-586	1	/P	A-Arm, Rear - Upper Right (inc. 13-14)
12	0504-587	1	/P	A-Arm, Rear - Upper Left (inc. 13-14)
13	0403-208	16	/P	Bushing
14	0403-214	8	/P	Axle
15	8409-075	8		Screw, Cap
16	0504-576	1	/P	A-Arm, Rear - Lower Right (inc. 13-14)
16	0504-577	1	/P	A-Arm, Rear - Lower Left (inc. 13-14)
17	1502-343	2	S	Axle, Drive (inc. 18-19)
18	0423-845	2	/P	Clip, Retaining
19	1436-207	2	/P	Repair Kit, Boot
20	0423-545	4	/P	Screw, Shoulder
21	1406-068	1		Guard, Boot - Rear - Right
21	1406-069	1		Guard, Boot - Rear - Left
22	0504-548	1	/P	Knuckle, Right Rear - Assembly (inc. 23-26)
22	0504-549	1	/P	Knuckle, Left Rear - Assembly (inc. 23-26)
23	0423-423	2		Ring, Retaining
24	1402-809	2	/P	Bearing
25	0403-213	4	/P	Axle
26	0403-206	8	/P	Bushing
27	8409-000	4		Screw, Cap
28	8428-002	4		Nut, Lock

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
ROCKER ARM COVER AND BREATHER SYSTEM ASSEMBLIES

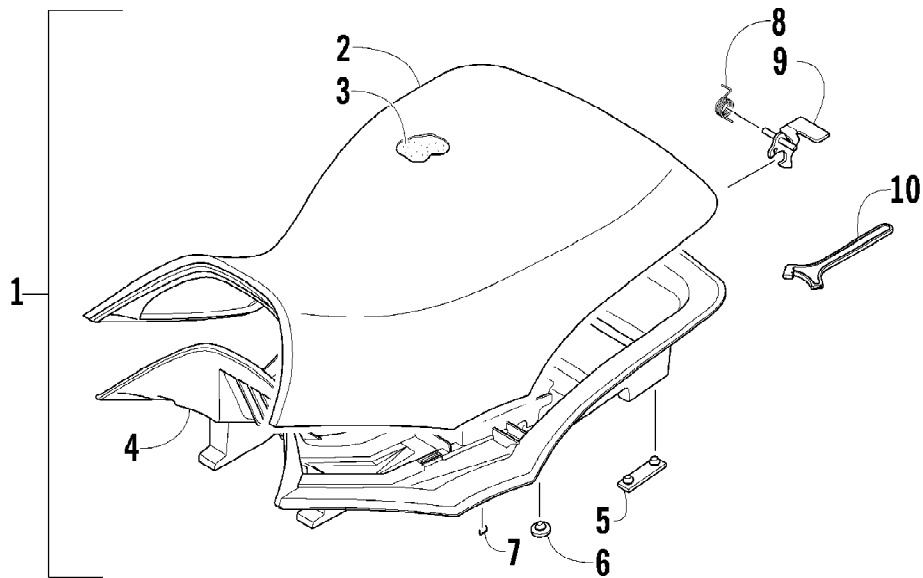
Page 62 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
ROCKER ARM COVER AND BREATHER SYSTEM ASSEMBLIES

Page 63 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-081	1		Cap, Oil Filler (inc. 2)
2	3206-087	1		O-Ring
3	3206-080	1		Cover, Rocker Arm
4	3206-086	1		Gasket
5	3206-084	1		Connection
6	3206-085	1		Separator
7	3206-083	2		Screw, Cap
8	3206-082	8		Screw, Cap
9	3206-200	3		Clamp
10	3206-205	1		Hose, Connection
11	3206-202	1		Hose, Drain
12	3206-201	1		Valve, Suction
13	3206-203	1		Tube, Valve
14	3206-204	1		Clamp



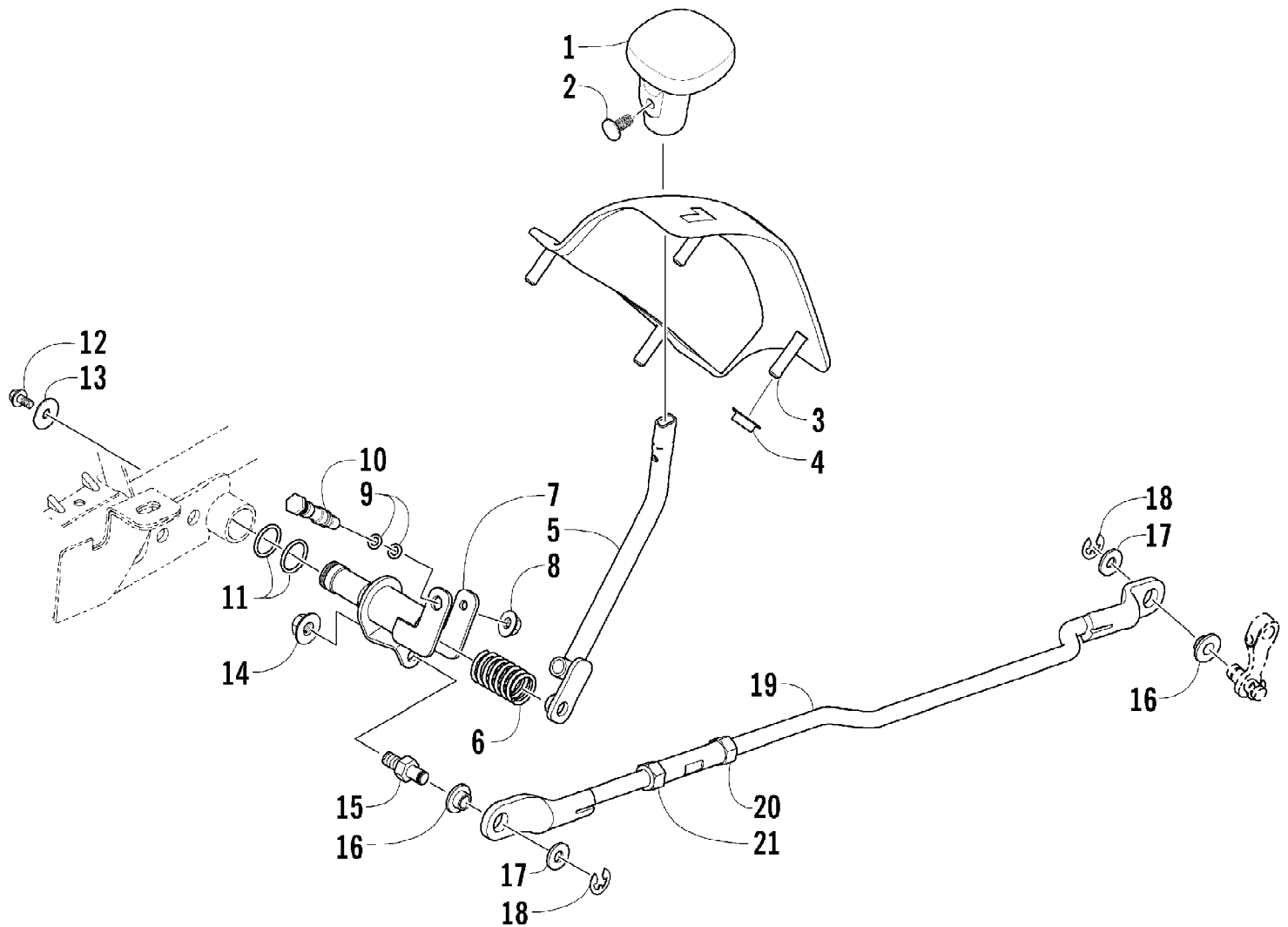
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
SEAT ASSEMBLY

Page 65 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	2506-805	1		Seat Assembly (inc. 2-9)
2	2506-756	1		Cover, Seat
3	2506-755	1		Foam, Seat
4	2406-144	1	S/P	Base, Seat - Assembly (inc. 5-6)
5	0406-879	2		Bumper, Seat - Rear
6	0406-877	4	/P	Bumper, Seat - Front
7	0624-528	AR	/P	Staple
8	1406-592	1	/P	Spring, Seat Latch
9	1506-156	1		Latch, Seat
10	0441-587	1		Wrench, Spanner

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
SHIFT LEVER ASSEMBLY

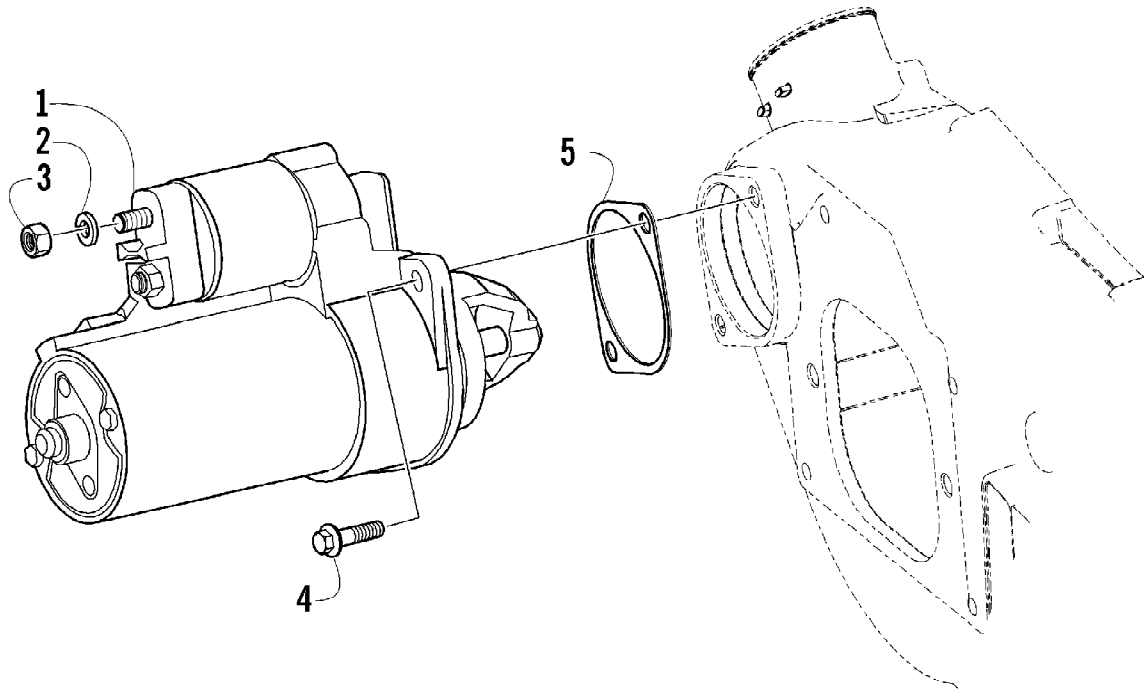
Page 66 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
SHIFT LEVER ASSEMBLY

Page 67 of 90

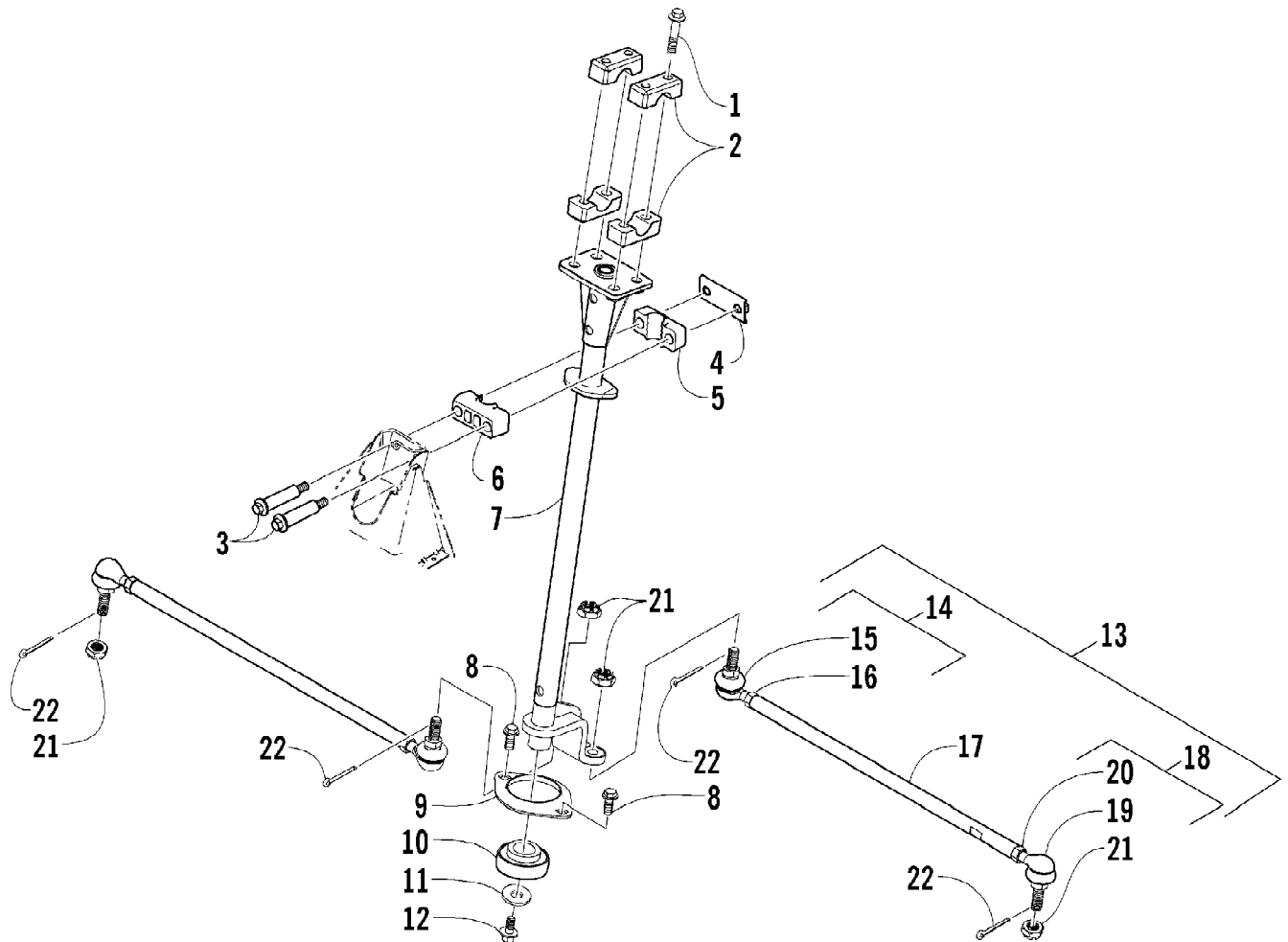
Ref #	Part Number	Qty	S/P/F	Description
1	0402-843	1	/P	Knob, Shift
2	0423-345	1		Clip, Retaining
3	1402-576	1		Plate, Shift
4	0423-357	4		Nut, Stamped
5	0502-659	1		Lever, Shift
6	0402-678	1	/P	Spring, Shift Lever
7	1502-012	1		Actuator, Shift
8	8424-602	1	/P	Nut
9	0423-182	2	/P	O-Ring
10	0402-675	1		Axle, Pivot
11	0423-299	2	/P	O-Ring
12	8408-812	1		Screw, Cap
13	0423-087	1		Washer
14	8424-802	1		Nut
15	1402-621	1		Pin, Mounting
16	0423-091	2		Bushing
17	0623-094	2		Washer
18	0423-169	2	/P	E-Ring
19	1502-226	1		Linkage, Shift - Assembly (inc. 20-21)
20	0123-917	1	/P	Nut, Hex - Left-Hand Thread
21	0623-294	1		Nut, Hex - Right-Hand Thread



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
STARTER MOTOR ASSEMBLY

Page 69 of 90

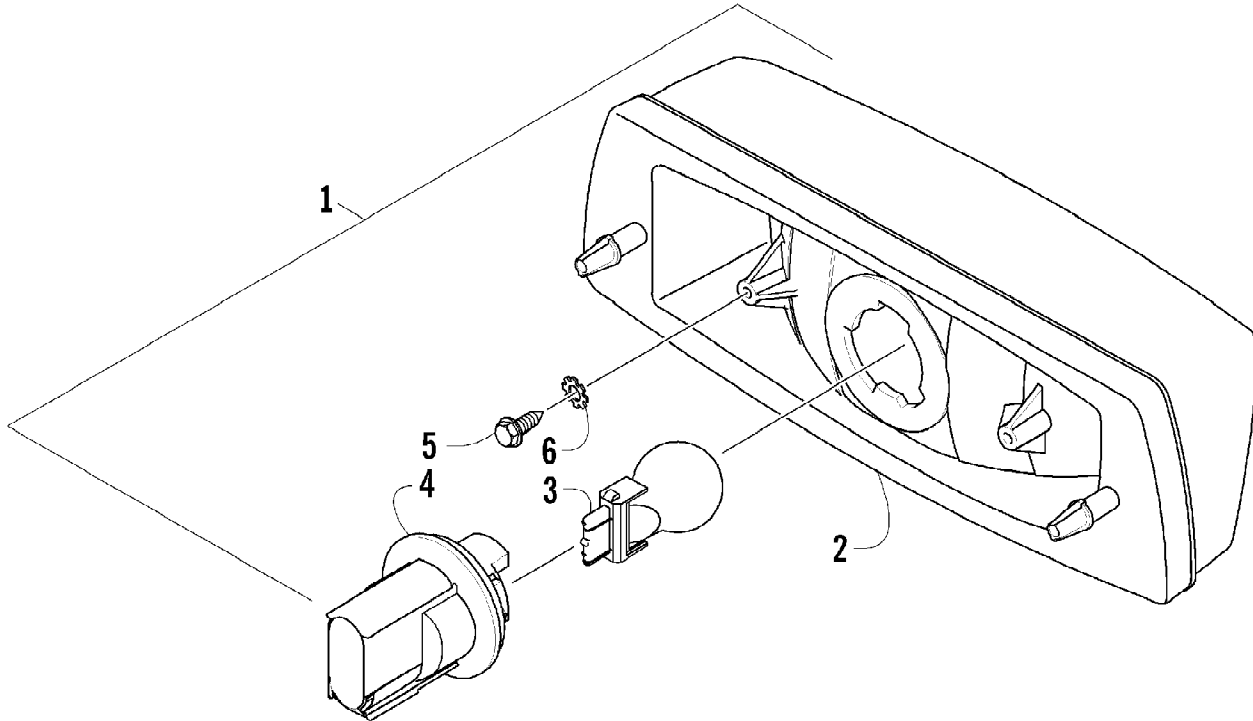
Ref #	Part Number	Qty	S/P/F	Description
1	3206-319	1		Motor, Starter
2	3206-322	1		Washer, Lock
3	3206-321	1		Nut
4	8409-030	2		Screw, Cap
5	1402-525	1		Gasket, Starter



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
STEERING ASSEMBLY

Page 71 of 90

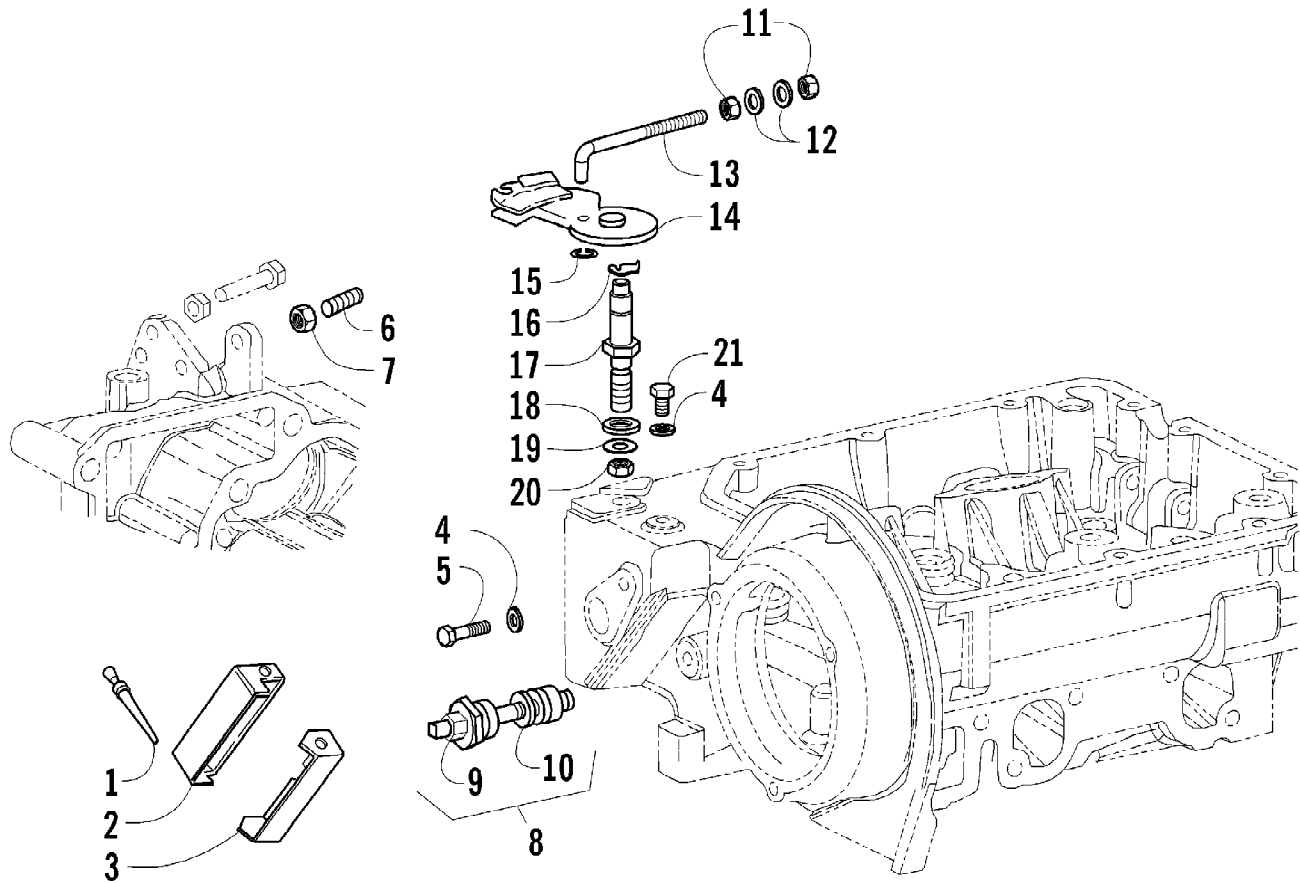
Ref #	Part Number	Qty	S/P/F	Description
1	8408-860	4		Screw, Cap
2	0405-035	4		Cap, Steering Adjuster
3	0423-505	2		Screw, Shoulder
4	0505-484	1		Cap, Housing
5	0405-138	1		Housing, Lower
6	0405-139	1		Housing, Upper
7	0505-451	1	S	Post, Steering
8	8408-816	2		Screw, Cap
9	0602-233	1		Flange, Bearing
10	0405-052	1		Bearing w/Inverted Oil Seal
11	0423-073	1		Washer
12	8409-020	1	/P	Screw, Cap
13	0505-499	2	/P	Tie Rod - Assembly (inc. 14-20)
14	0505-511	2	/P	End, Tie Rod - Left-Hand Thread - Kit (inc. 15-16 and two No. 21-22)
15	0	2	F	End, Tie Rod - Left-Hand Thread
16	0423-013	2		Nut - Left-Hand Thread
17	0405-281	2	/P	Tie Rod
18	0505-510	2	/P	End, Tie Rod - Right-Hand Thread - Kit (inc. 19-20 and two No. 21-22)
19	0	2	F	End, Tie Rod - Right-Hand Thread
20	8420-002	2	/P	Nut - Right-Hand Thread
21	0423-157	4		Nut, Lock
22	0623-175	4		Pin, Cotter



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TAILLIGHT ASSEMBLY

Page 73 of 90

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



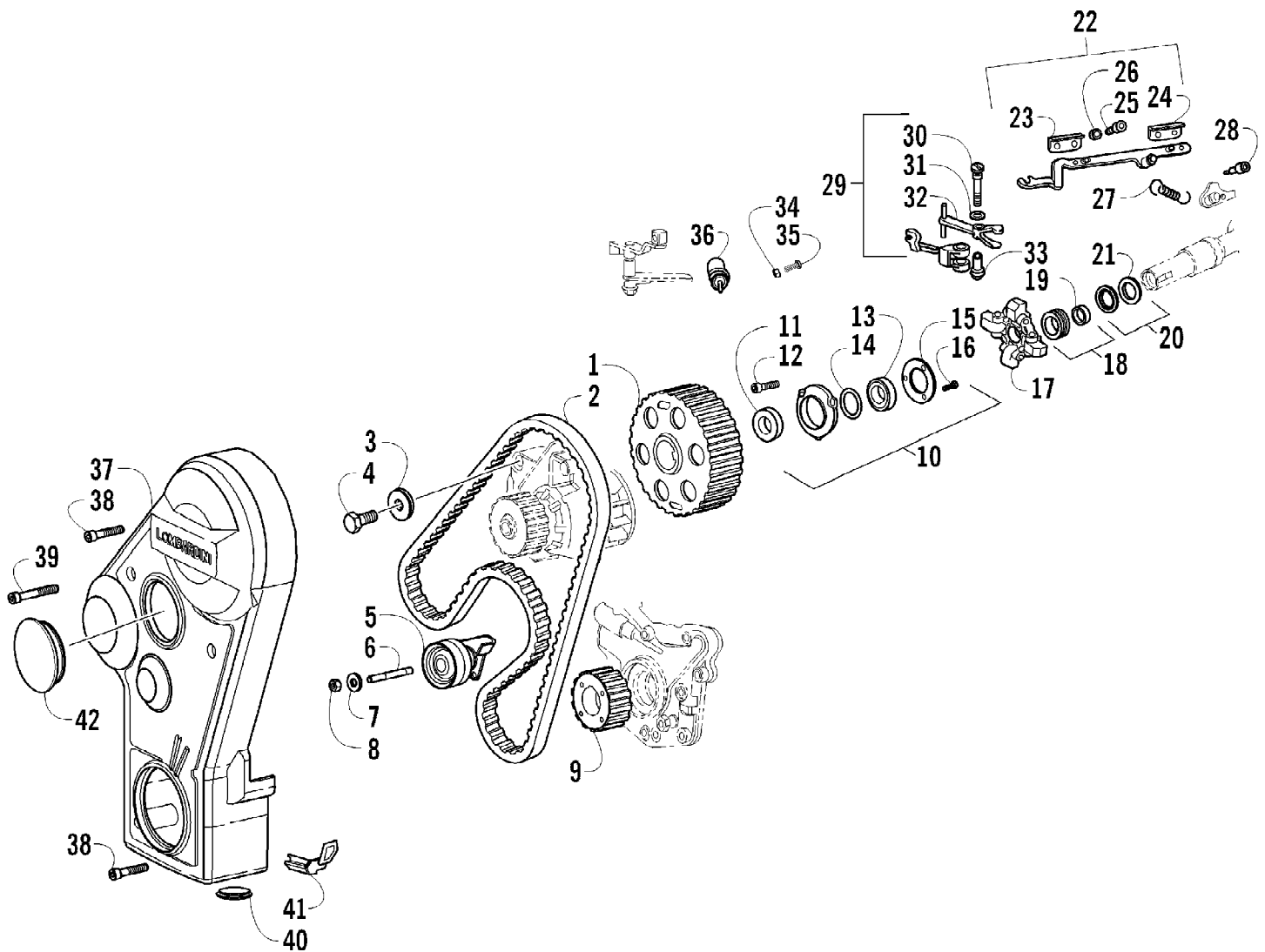
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
THROTTLE CONTROL AND LOCKED TORQUE DEVICE ASSEMBLIES

Page 75 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-247	3		Nail
2	3206-251	1		Plate, Safety
3	3206-250	1		Plate, Safety
4	3206-007	2		Seal
5	3206-252	1		Screw, Cap
6	3206-249	1		Bolt, Stud
7	3206-248	1		Nut
8	3206-236	1		Device, Locked Torque (inc. 9-10)
9	3206-233	1		Nut
10	3206-235	1		Gasket
11	3206-237	2		Nut
12	3206-238	2		Washer
13	3206-239	1		Rod, Tie
14	3206-241	1		Lever, Throttle Control
15	3206-242	1		Circlip
16	3206-243	1		Circlip
17	3206-244	1		Pin
18	3206-253	1		Washer
19	3206-246	1		Seal, Oil
20	3206-245	1		Nut
21	3206-240	2		Screw, Cap

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TIMING BELT AND SPEED GOVERNOR ASSEMBLIES

Page 76 of 90



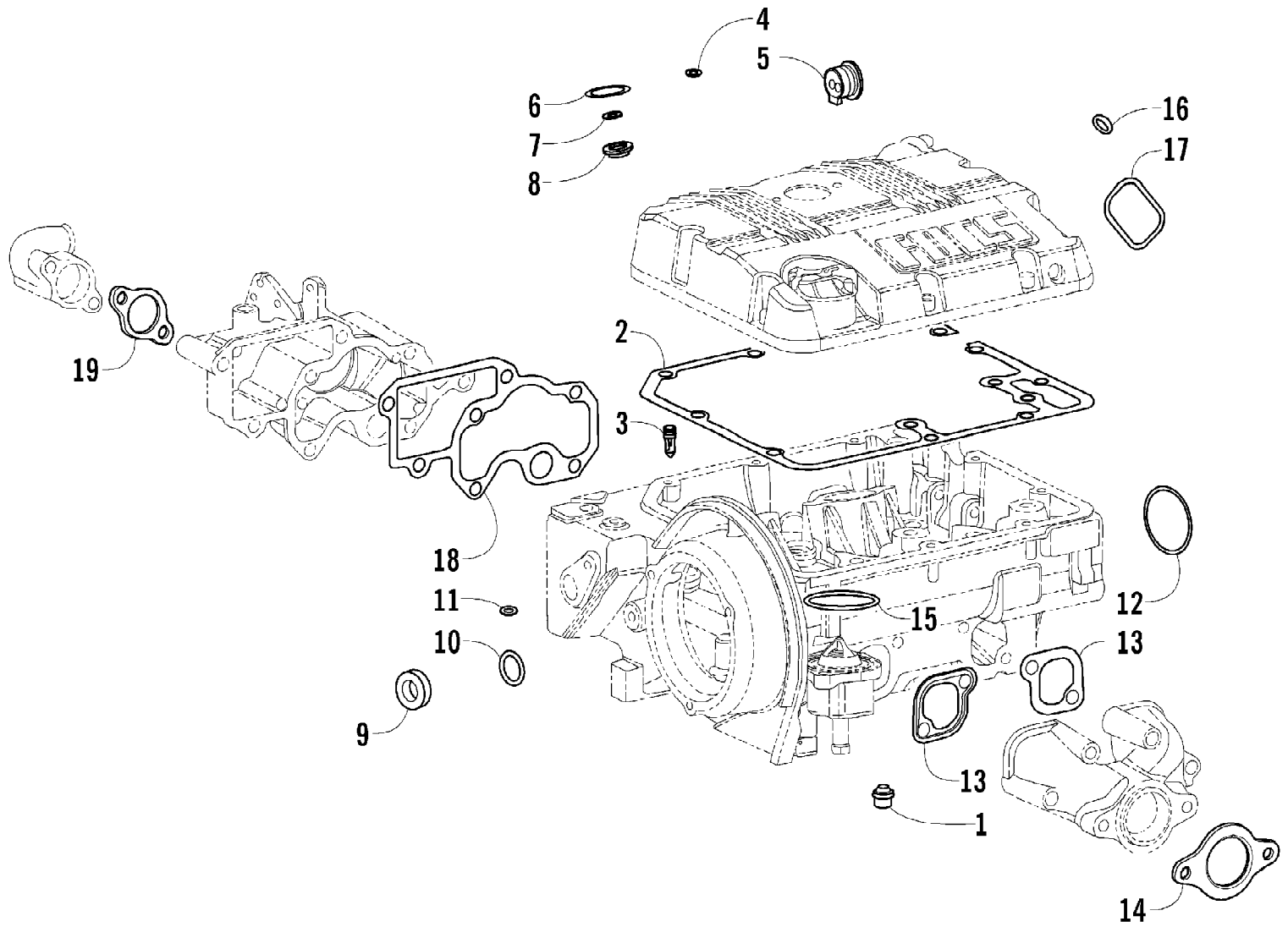
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TIMING BELT AND SPEED GOVERNOR ASSEMBLIES

Page 77 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-153	1		Pulley, Cam Driven
2	3206-154	1		Belt, Timing
3	3206-156	1		Washer
4	3206-155	1		Screw, Cap
5	3206-159	1		Pulley
6	3206-158	1		Bolt, Stud
7	3206-157	1		Washer
8	3206-142	1		Nut
9	3206-160	1		Pulley, Cam Drive
10	3206-209	1		Camshaft Support (inc. 11-16)
11	3206-208	1		Ring, Seal
12	3206-088	3		Screw, Cap
13	3206-211	1		Bearing
14	3206-210	1		Seal, Oil
15	3206-212	1		Plate
16	3206-166	3		Screw, Cap
17	3206-213	1		Flyweight - Assembly
18	3206-214	1		Sleeve, Control (inc. 19)
19	3206-216	1		Sleeve
20	3206-217	1		Roller, Thrust (inc. 21)
21	3206-215	1		Washer, Thrust
22	3206-218	1	S	Rail, Injection Pump (inc. 23-26)
23	3206-220	1		Plate
24	3206-219	1		Plate
25	3206-221	2		Screw, Cap
26	3206-223	2		Washer
27	3206-222	1		Spring, Fuel
28	3206-225	2		Screw, Cap
29	3206-228	1		Lever, Governor - Assembly (inc. 30-33)
30	3206-224	1		Pin, Lever
31	3206-226	1		Seal
32	3206-229	1		Sleeve
33	3206-227	1		Journal
34	3206-232	1		Nut
35	3206-231	1		Screw, Machine
36	3206-230	1		Device, Min-Max
37	3206-380	1	/P	Guard, Belt
38	3206-043	3		Screw, Cap
39	3206-189	1		Screw, Cap
40	3206-316	1		Plug
41	3206-317	1		Gasket
42	3206-318	1		Cap

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TOP END GASKET SET ASSEMBLY

Page 78 of 90



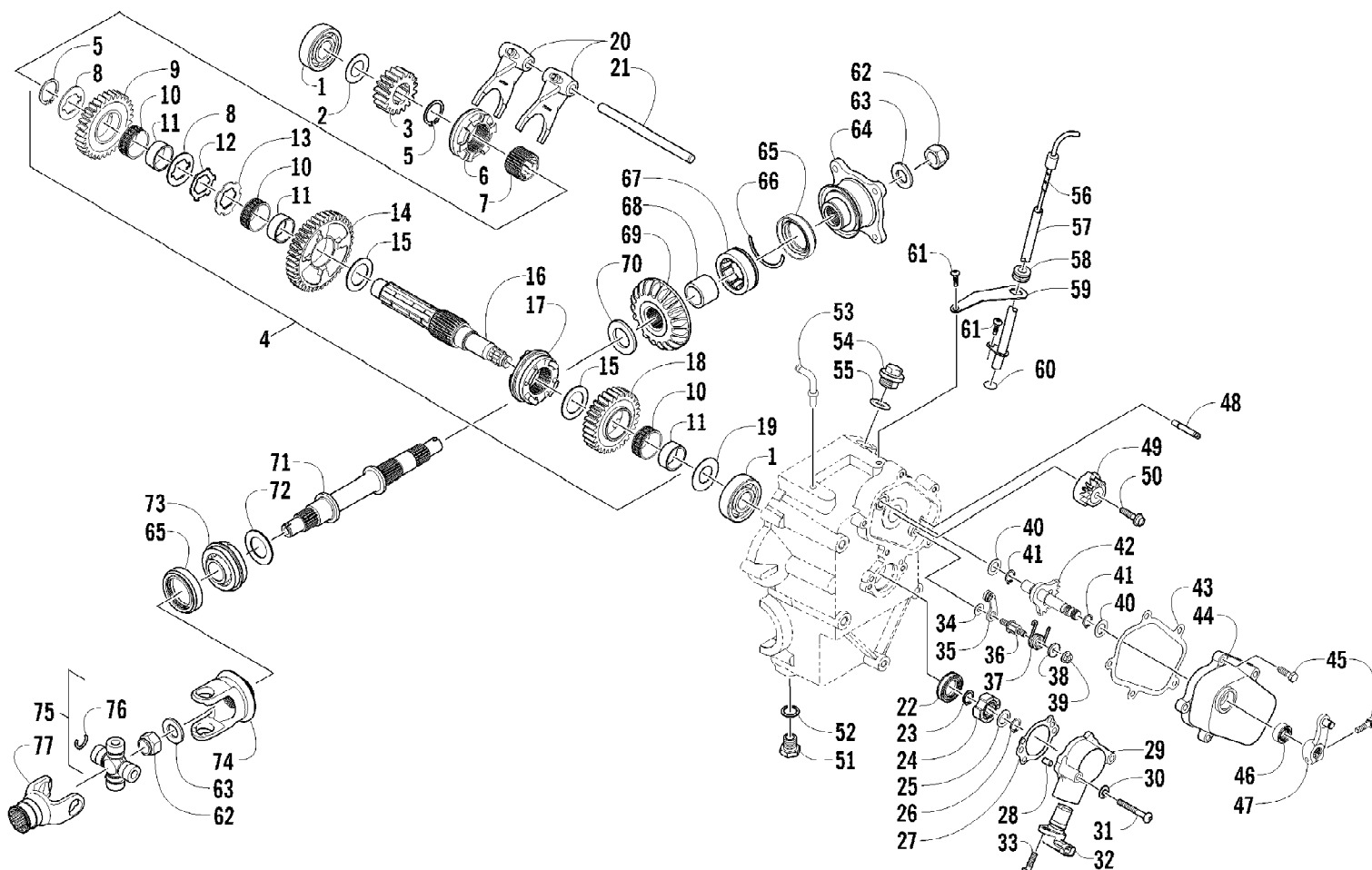
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TOP END GASKET SET ASSEMBLY

Page 79 of 90

Ref #	Part Number	Qty	S/P/F	Description
	3206-328	1		Top End Gasket Set
1	3206-152	4		Retainer, Valve - Cylinder Head
2	3206-086	1		Gasket, Rocker Arm Cover
3	3206-084	1		Connection, Rocker Arm Cover
4	3206-095	4		Seal, Ring - Delivery Pipe
5	3206-094	1		Seal, Delivery Pipe
6	3206-122	2		O-Ring, Injection Nozzle
7	3206-124	2		Gasket, Copper - Injection Nozzle
8	3206-059	2		Arrester, Spark - Injection Nozzle
9	3206-208	1		Ring, Seal - Governor Cover
10	3206-210	1		Seal, Oil - Governor Cover
11	3206-226	1		Seal, Governor Lever
12	3206-313	1		O-Ring, Cylinder Head Flange
13	3206-291	2		Gasket, Exhaust Manifold
14	3206-296	1	/P	Gasket, Exhaust
15	3206-260	1		O-Ring, Thermostat
16	3206-010	4		Washer, Crush
17	3206-256	1		O-Ring, Fuel Pump
18	3206-277	1		Gasket, Intake Manifold
19	3206-289	1		Gasket, Intake Flange

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TRANSMISSION LEFT-SIDE ASSEMBLY

Page 80 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TRANSMISSION LEFT-SIDE ASSEMBLY

Page 81 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	0832-050	2	/P	Bearing
2	0828-010	1		Washer, Thrust
3	1402-558	1		Gear, Drive - No. 2 (18T)
4	0822-091	1	/P	Countershaft Assembly (inc. 5-18)
5	0831-011	2		Ring, Retaining
6	0822-014	1		Gear Select, Reverse
7	0822-045	1		Spacer, Reverse Driven Gear
8	0828-008	2		Washer
9	0822-013	1		Gear, Reverse Driven
10	0832-011	3		Bearing
11	0822-005	3		Bushing
12	0828-015	1		Washer, Lock
13	0828-014	1		Washer, Lock
14	0822-004	1		Gear, Driven - Low
15	0822-046	2		Washer
16	0822-003	1		Countershaft
17	0822-007	1		Gear Select, Sliding
18	0822-006	1		Gear, Driven - High
19	0828-011	1		Washer
20	0818-072	2	/P	Fork, Shift
21	0818-006	1		Shaft, Shift Fork
22	0822-052	1		Seal, Countershaft - Right
23	0831-040	1		Ring, Retaining
24	0822-050	1		Trigger, Speedometer Sensor
25	0828-069	1		Washer, Thrust
26	0831-039	1		Ring, Retaining
27	0830-129	1		Gasket, Odometer Drive
28	0829-023	2		Pin, Dowel
29	0822-049	1		Housing, Speedometer Sensor
30	0830-107	2		Gasket
31	8468-645	2		Screw, Machine
32	0824-042	1	/P	Sensor, Speedometer
33	8468-620	1	/P	Screw, Machine
34	0828-038	1		Washer
35	0818-002	1		Stopper, Cam
36	0818-004	1		Support, Cam Stopper
37	0818-090	1		Spring
38	0828-035	1		Washer
39	8424-602	1	/P	Nut
40	0828-036	2		Washer
41	0831-010	2		Ring, Retaining
42	0818-007	1	/P	Sub-Shaft - Gear Shift
43	1402-557	1		Gasket, Cover - Selector
44	1502-009	1		Cover, Selector
45	8405-620	6		Screw, Cap
46	0830-044	1		Sub-Seal - Gear Shift
47	0818-014	1		Arm, Selector
48	1402-556	1		Stop, Spring - Selector
49	0818-005	1	S	Plate, Gear Shift Cam
50	0826-006	1		Screw, Cap
51	0812-006	1		Plug, Drain - Magnetic
52	0830-017	1		Gasket, Compression
53	1402-102	1		Pin, Dowel

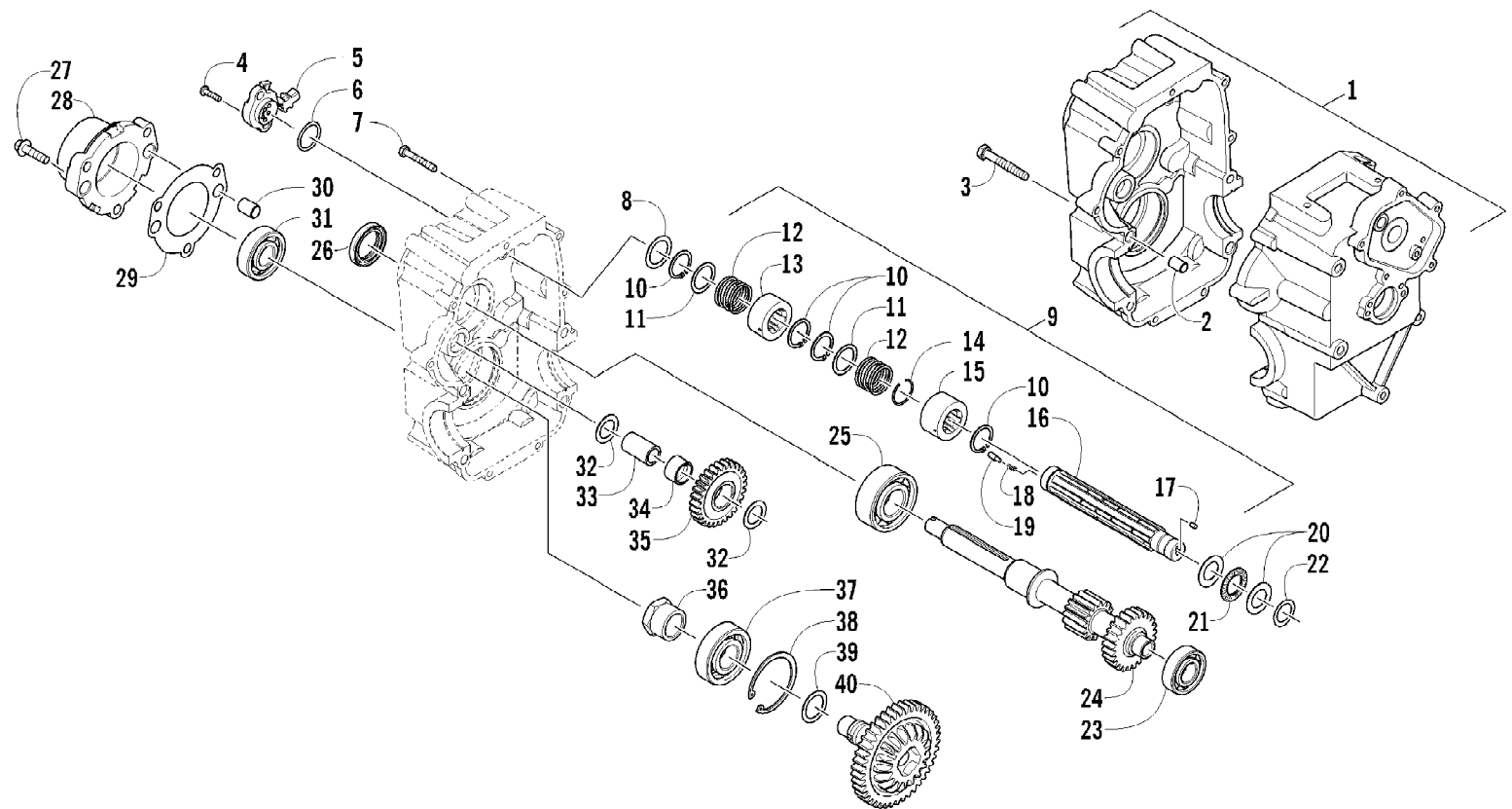
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TRANSMISSION LEFT-SIDE ASSEMBLY

Page 82 of 90

Ref #	Part Number	Qty	S/P/F	Description
54	0402-333	1	/P	Plug, Fill (inc. 55)
55	0423-154	1		O-Ring
56	0470-689	1		Level Stick, Lubricant
57	2506-388	1		Tube, Level Stick
58	0423-465	1		Grommet
59	2506-445	1		Bracket, Level Stick Tube
60	0423-715	1		O-Ring
61	0423-396	2		Screw, Self-Tapping
62	0827-013	2		Nut
63	0828-020	2		Washer
64	0819-005	1		Flange, Output Joint - Assembly
65	0830-043	2		Seal, Oil
66	0819-011	1		Ring, Driven Bearing
67	0832-016	1		Bearing
68	1402-555	1		Sleeve
69	1402-867	1		Gear, Secondary Driven
70	1402-864	1		Spacer
71	1402-554	1		Shaft, Output - Secondary
72	0828-021	AR		Shim, 25 x 34 x 0.25 mm
72	0828-022	AR		Shim, 25 x 34 x 0.30 mm
72	0828-023	AR		Shim, 25 x 34 x 0.70 mm
72	0828-024	AR		Shim, 25 x 34 x 0.90 mm
72	0828-025	AR		Shim, 25 x 34 x 0.95 mm
72	0828-026	AR		Shim, 25 x 34 x 1.00 mm
72	0828-027	AR		Shim, 25 x 34 x 1.05 mm
72	0828-028	AR		Shim, 25 x 34 x 1.10 mm
72	0828-029	AR		Shim, 25 x 34 x 1.15 mm
73	0832-017	1		Bearing, Driven Shaft
74	0619-061	1		Yoke, Drive Output - Front Assembly
75	1402-164	1	/P	Joint, Universal - Set (inc. 76)
76	0423-450	4		Ring, Retaining
77	0819-063	1		Yoke, Propeller Shaft

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TRANSMISSION RIGHT-SIDE ASSEMBLY

Page 83 of 90



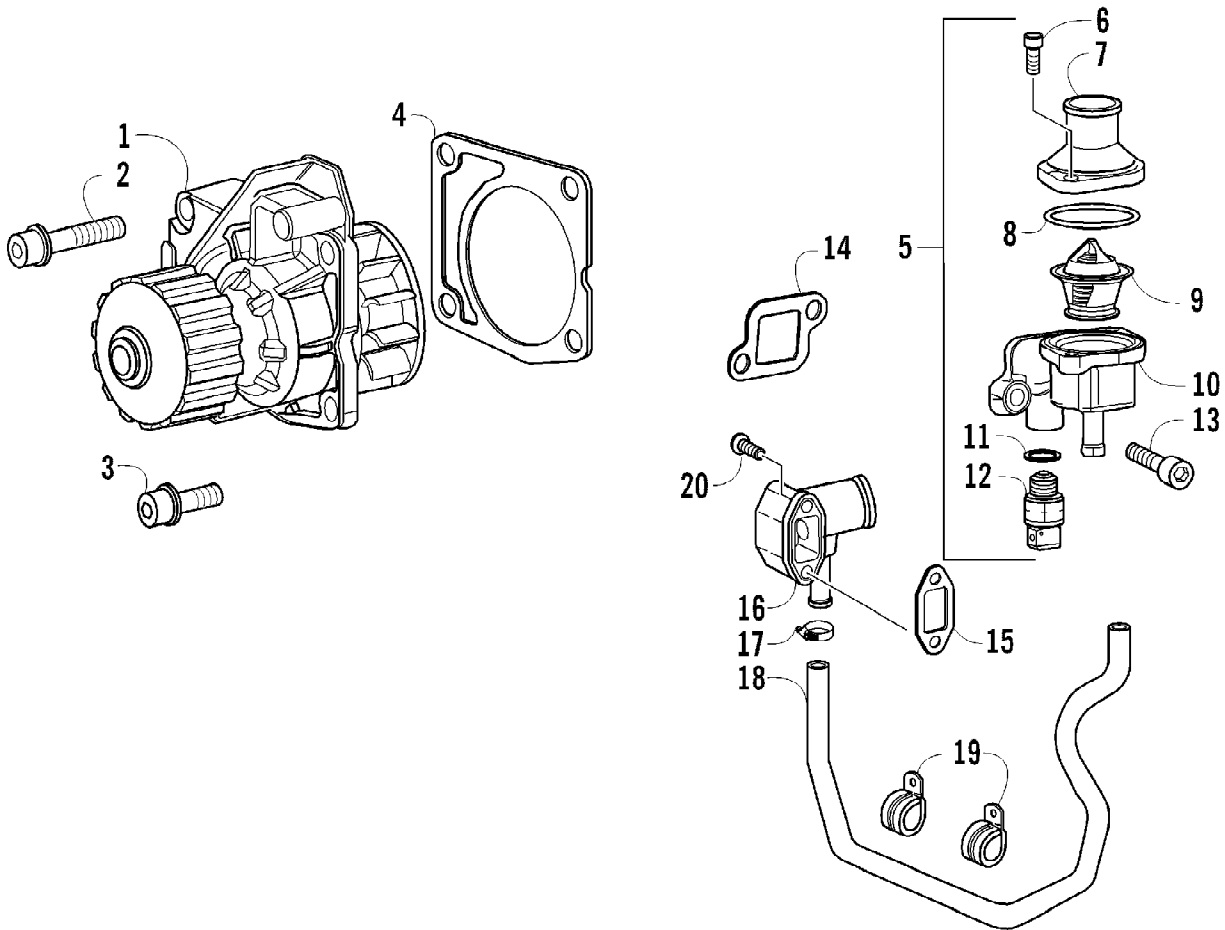
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
TRANSMISSION RIGHT-SIDE ASSEMBLY

Page 84 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	1502-364	1	/P	Housing, Transmission - Set (inc. 2-3)
2	0829-003	2		Pin, Dowel
3	8405-855	4		Screw, Cap
4	8470-520	2		Screw, Machine
5	0409-090	1	/P	Switch, Gear Position
6	0423-714	1		O-Ring
7	8405-640	7		Screw, Cap
8	0828-040	1		Washer
9	0818-046	1		Shaft, Gear Shift - Assembly (inc. 10-17)
10	0831-011	4		Ring, Retaining
11	0828-039	2		Washer
12	0818-012	2		Spring, Cam - Gear Shift
13	0818-027	1		Cam, Reverse - Gear Shift
14	0818-011	1		C-Ring
15	0818-009	1		Cam, Forward - Gear Shift
16	0818-010	1		Shaft, Gear Shift
17	0829-011	1		Pin, Dowel
18	0818-017	2		Spring, Gear Shift Contact
19	0818-013	2		Contact, Gear Shift
20	0828-095	2		Washer
21	0832-052	1	/P	Bearing, Thrust
22	0828-037	1		Washer
23	0832-049	1	/P	Bearing
24	1402-553	1		Shaft, Input
25	0832-048	1	/P	Bearing
26	0830-035	1		Seal, Driveshaft
27	8408-830	3		Screw, Cap
28	0801-190	1		Housing, Secondary Output Shaft Bearing
29	1402-605	1		Gasket
30	0829-002	2		Pin, Dowel
31	0832-050	1	/P	Bearing
32	0828-016	2		Washer, Thrust
33	1402-737	1		Shaft, Reverse Idle
34	0822-012	1		Bushing
35	0822-011	1		Gear, Reverse Idle
36	0827-052	1		Nut
37	0832-015	1	S/P	Bearing, Output - Secondary Shaft
38	0402-347	1		Ring, Retaining
39	0828-021	AR		Shim, 25 x 34 x 0.25 mm
39	0828-022	AR		Shim, 25 x 34 x 0.30 mm
39	0828-023	AR		Shim, 25 x 34 x 0.70 mm
39	0828-024	AR		Shim, 25 x 34 x 0.90 mm
39	0828-025	AR		Shim, 25 x 34 x 0.95 mm
39	0828-026	AR		Shim, 25 x 34 x 1.00 mm
39	0828-027	AR		Shim, 25 x 34 x 1.05 mm
39	0828-028	AR		Shim, 25 x 34 x 1.10 mm
39	0828-029	AR		Shim, 25 x 34 x 1.15 mm
40	1402-857	1		Gear, Secondary Drive

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
WATER PUMP AND THERMOSTAT HOUSING ASSEMBLY

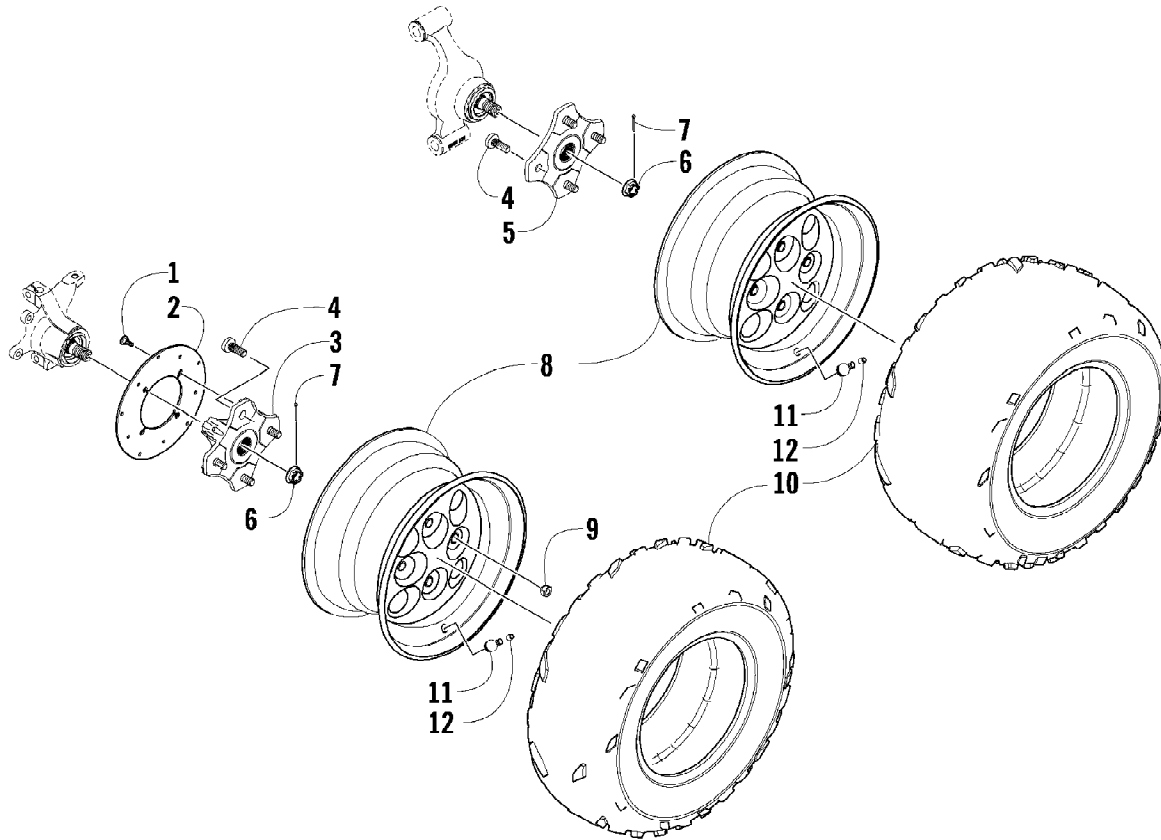
Page 85 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
WATER PUMP AND THERMOSTAT HOUSING ASSEMBLY

Page 86 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	3206-271	1		Pump, Water - Assembly
2	3206-273	2		Screw, Cap
3	3206-274	2		Screw, Cap
4	3206-386	1		Gasket
5	3206-262	1		Thermostat - Assembly (inc. 6-12)
6	3206-169	2		Screw, Cap
7	3206-259	1		Cover, Thermostat
8	3206-260	1		O-Ring
9	3206-261	1		Thermostat
10	3206-263	1		Body, Thermostat - Assembly
11	3206-206	1		Gasket
12	3206-265	1		Sensor, Engine Coolant Temperature
13	3206-266	2		Screw, Cap
14	3206-264	1		Gasket
15	3206-385	1		Gasket
16	3206-269	1		Flange
17	3206-200	2		Clamp, Hose
18	0410-111	1		Hose
19	3206-190	2		Clamp, Routing
20	3206-267	2		Screw



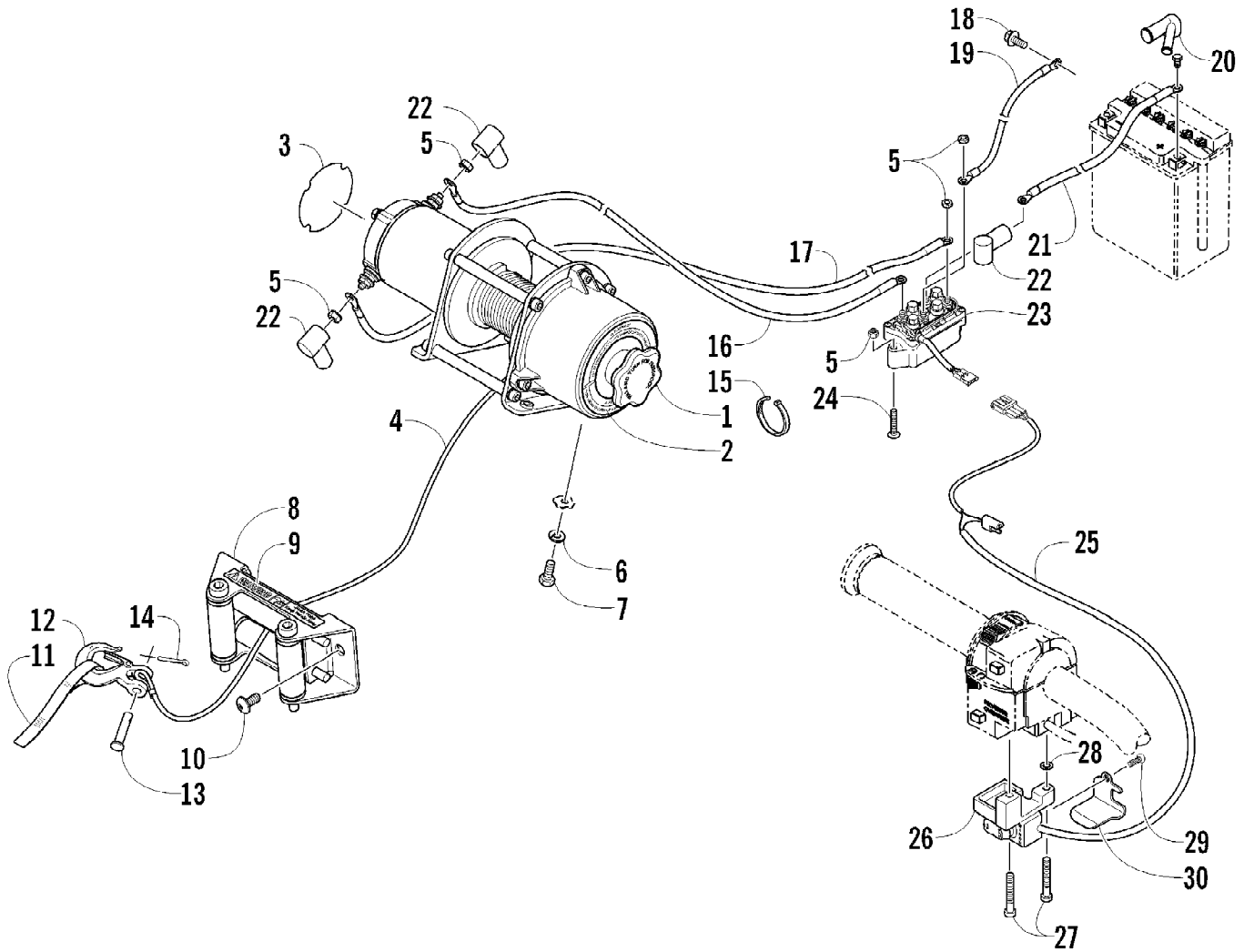
2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
WHEEL AND TIRE ASSEMBLY

Page 88 of 90

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

2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
WINCH ASSEMBLY

Page 89 of 90



2010 ATV 700 DIESEL INTERNATIONAL BLACK (A2010TBT4DOSP)
WINCH ASSEMBLY

Page 90 of 90

Ref #	Part Number	Qty	S/P/F	Description
1	1441-830	1		Winch (inc. 2-4 and two No. 5)
2	2411-141	1		Decal, Warning - Tension
3	2411-140	1		Decal, Warning - Operation
4	1441-831	1		Cable, Winch
5	0623-038	8		Nut w/Washer
6	8051-246	4		Washer, Lock
7	8408-820	4	/P	Screw, Cap
8	0441-403	1	/P	Roller, Winch (inc. 9)
9	0411-474	1		Decal, Warning - Pinch Point
10	8468-820	2		Screw, Machine
11	1441-781	1		Strap
12	1441-833	1		Hook, Winch
13	1441-834	1		Pin
14	0623-175	1		Pin, Cotter
15	0123-903	AR		Tie, Cable - 11.5 in.
16	0445-068	1		Cable, Winch/Solenoid - Yellow
17	0445-069	1		Cable, Winch/Solenoid - Blue
18	8408-812	1		Screw, Cap
19	0445-076	1		Cable, Ground - Black
20	0445-067	1		Boot, Terminal
21	0445-077	1		Cable, Solenoid/Battery - Red
22	0645-019	3		Boot, Terminal
23	0409-066	1	/P	Solenoid
24	8476-625	2		Screw, Machine
25	0409-087	1		Switch, Control
26	0409-033	1		Retainer, Control Switch
27	0623-051	2	/P	Screw, Machine
28	0423-593	1		Washer
29	0423-382	1		Screw, Self-Tapping
30	0409-106	1		Cover, Switch