

# PARTS MANUAL



## **WILDCAT® TRAIL XT™** **U2015WCT4CUSX**

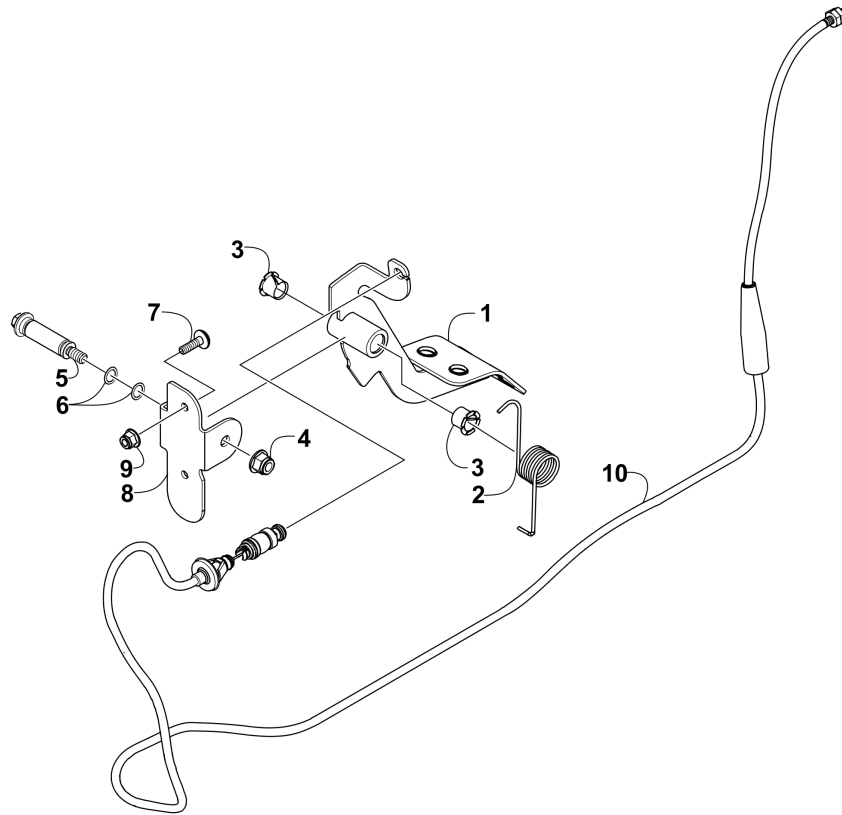


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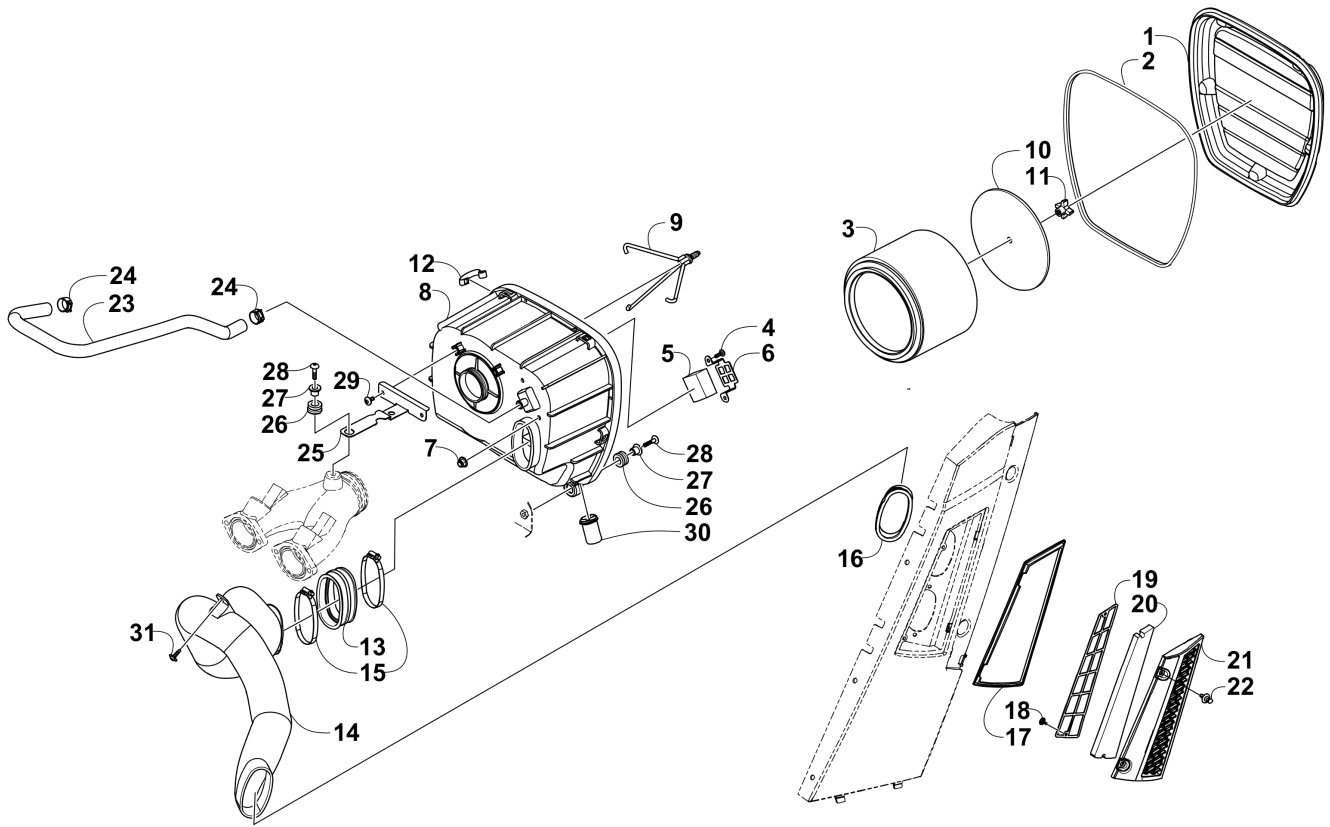
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# ACCELERATOR ASSEMBLY [300017]



| Item | Part No. | Qty | Name                       | Context | Footnote |
|------|----------|-----|----------------------------|---------|----------|
| 1    | 2502-068 | 1   | Pedal, Accelerator         |         |          |
| 2    | 0405-233 | 1   | Spring                     |         |          |
| 3    | 2402-213 | 2   | Bushing                    |         |          |
| 4    | 8427-802 | 1   | Nut, Lock                  |         |          |
| 5    | 1423-272 | 1   | Screw, Machine             |         |          |
| 6    | 1423-273 | 2   | O-Ring                     |         |          |
| 7    | 8477-616 | 2   | Screw, Machine             |         |          |
| 8    | 2502-069 | 1   | Bracket, Accelerator Pedal |         |          |
| 9    | 8427-602 | 2   | Nut, Lock                  |         |          |
| 10   | 0487-088 | 1   | Cable, Accelerator         |         |          |

# AIR INTAKE ASSEMBLY [300019]

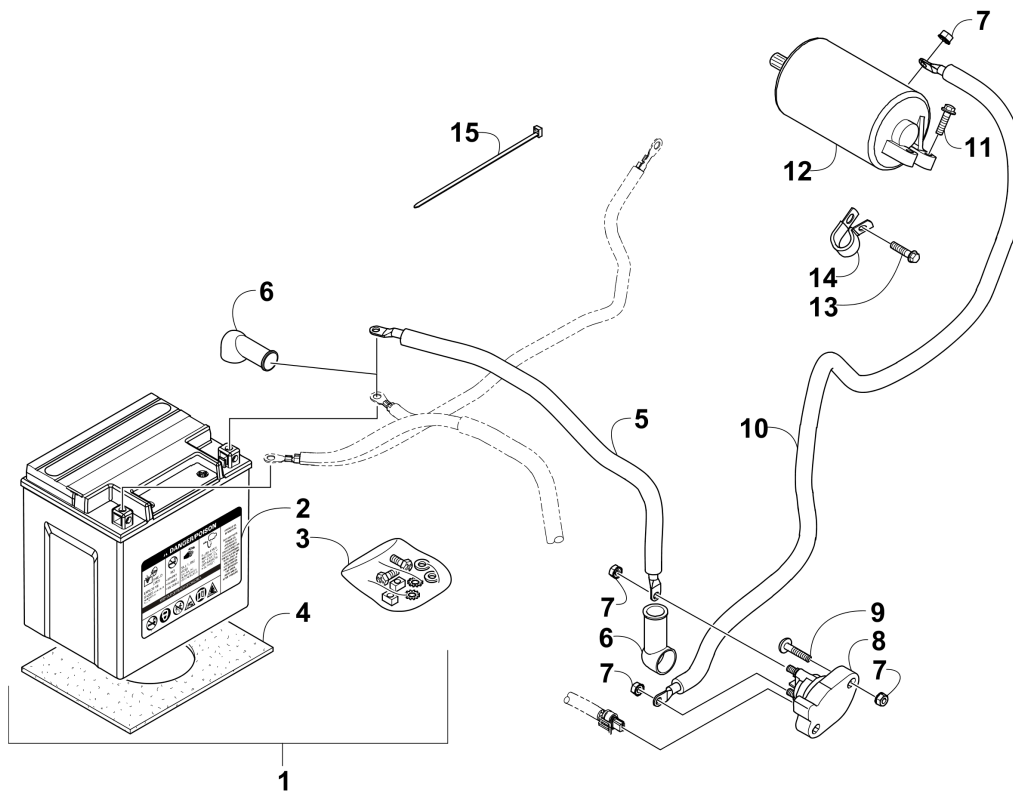


| Item | Part No. | Qty | Name                         | Context | Footnote |
|------|----------|-----|------------------------------|---------|----------|
| 1    | 0470-994 | 1   | Cover, Air Intake            |         |          |
| 2    | 0470-995 | 1   | Gasket                       |         |          |
| 3    | 0470-996 | 1   | Filter, Air                  |         |          |
| 4    | 8477-516 | 2   | Screw, Machine               |         |          |
| 5    | 1470-002 | 1   | Filter, Crank                |         |          |
| 6    | 1470-003 | 1   | Retainer - Crank Vent Filter |         |          |
| 7    | 8427-502 | 2   | Nut, Lock                    |         |          |
| 8    | 0570-373 | 1   | Housing, Air Intake          |         |          |
| 9    | 1470-007 | 1   | Retainer - Air Filter        |         |          |
| 10   | 0470-981 | 1   | Support, Air Filter          |         |          |
| 11   | 1423-251 | 1   | Knob                         |         |          |
| 12   | 0423-455 | 5   | Clip, Spring                 |         |          |
| 13   | 0470-999 | 1   | Boot, Air cleaner - Inlet    |         |          |
| 14   | 0470-986 | 1   | Duct, Air cleaner            |         |          |
| 15   | 0423-057 | 2   | Clamp                        |         |          |
| 16   | 1470-056 | 1   | Gasket, Intake Duct          |         |          |
| 17   | 1470-057 | 1   | Gasket, Intake Vent          |         |          |
| 18   | 0623-797 | 2   | Screw, Self-Tapping          |         |          |
| 19   | 1470-031 | 1   | Retainer, Intake Filter      |         |          |
| 20   | 1470-032 | 1   | Filter, Intake               |         |          |



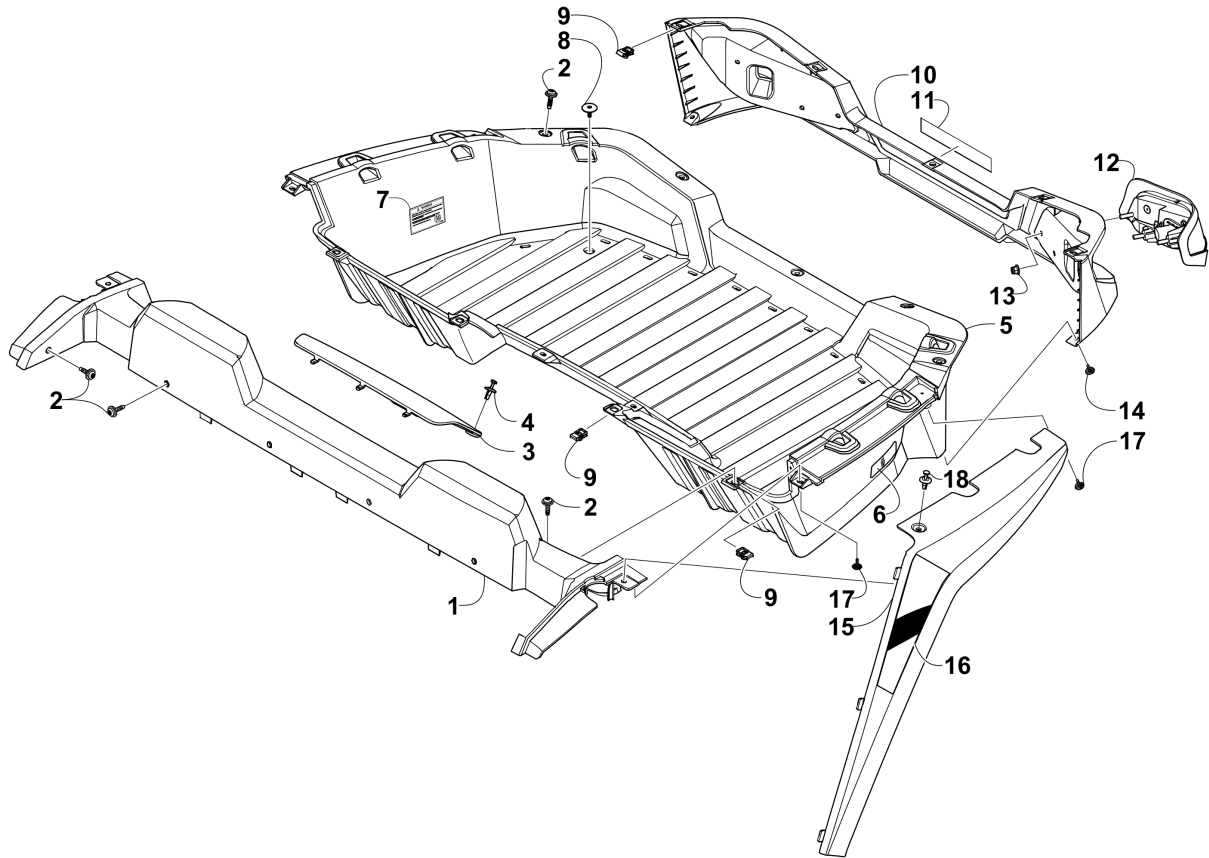
| Item | Part No. | Qty | Name                            | Context | Footnote |
|------|----------|-----|---------------------------------|---------|----------|
| 21   | 4406-265 | 1   | Fasica, Side Vent               |         |          |
| 22   | 0623-362 | 2   | Clip, Retaining                 |         |          |
| 23   | 0470-982 | 1   | Hose, Crank Vent                |         |          |
| 24   | 0423-045 | 2   | Clamp, Hose                     |         |          |
| 25   | 0470-983 | 1   | Bracket, Mounting - Air Cleaner |         |          |
| 26   | 0423-465 | 3   | Grommet                         |         |          |
| 27   | 0423-669 | 3   | Spacer                          |         |          |
| 28   | 8476-625 | 3   | Screw, Machine                  |         |          |
| 29   | 8468-613 | 2   | Screw, Machine                  |         |          |
| 30   | 0470-947 | 1   | Valve, Drain                    |         |          |
| 31   | 1423-198 | 1   | Screw, Machine                  |         |          |

# BATTERY AND STARTER MOTOR ASSEMBLY [300029]



| Item | Part No. | Qty | Name                     | Context    | Footnote |
|------|----------|-----|--------------------------|------------|----------|
| 1    | 0645-398 | 1   | Battery                  | (inc. 2-3) |          |
| 2    | 0645-430 | 1   | Decal, Warning           |            |          |
| 3    | 0445-082 | 1   | Kit, Hardware            |            |          |
| 4    | 0417-022 | 1   | Pad, Battery             |            |          |
| 5    | 0445-109 | 1   | Cable, Battery/Soleniod  |            |          |
| 6    | 0645-019 | 2   | Boot, Terminal           |            |          |
| 7    | 0623-038 | 6   | Nut w/Washer             |            |          |
| 8    | 0445-058 | 1   | Solenoid                 |            |          |
| 9    | 8476-625 | 2   | Screw, Machine           |            |          |
| 10   | 0445-108 | 1   | Cable, Solenoid/Starter  |            |          |
| 11   | 3304-002 | 2   | Screw, Cap               |            |          |
| 12   | 3307-029 | 1   | Motor, Starter           |            |          |
| 13   | 0423-538 | 2   | Screw, Self-Tapping      |            |          |
| 14   | 1623-675 | 2   | Clamp, Routing           |            |          |
| 15   | 0623-285 | AR  | Cable, Tie - Double Loop |            |          |

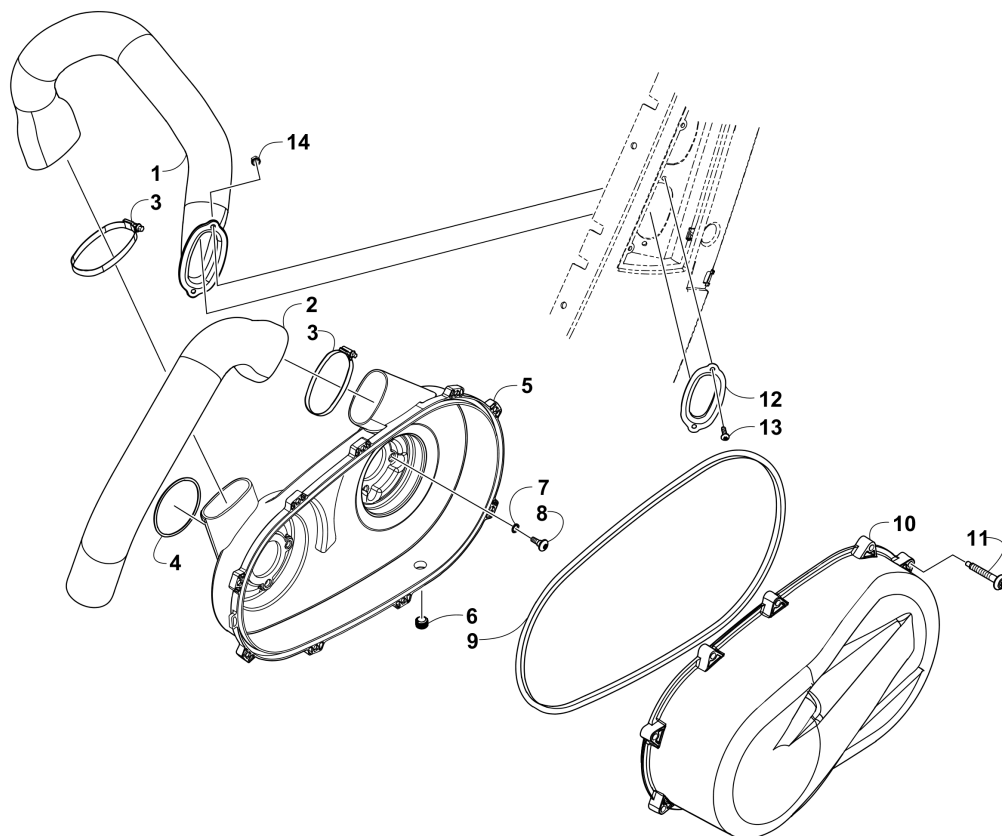
# CARGO BOX AND TAILLIGHT ASSEMBLY [300384]



| Item | Part No. | Qty | Name                         | Context    | Footnote |
|------|----------|-----|------------------------------|------------|----------|
| 1    | 5506-530 | 1   | Panel, Headrest - Green      |            |          |
| 2    | 0423-609 | 15  | Screw, Machine               |            |          |
| 3    | 2416-825 | 1   | Cover, Access                |            |          |
| 4    | 0423-535 | 2   | Rivet, Reinstallable         |            |          |
| 5    | 5506-602 | 1   | Box, Cargo w/Decals          | (inc. 6-7) |          |
| 6    | 2411-974 | 2   | Reflector, Rear              |            |          |
| 7    | 4411-124 | 1   | Decal, Warning - Cargo Box   |            |          |
| 8    | 1423-109 | 4   | Screw, Shoulder              |            |          |
| 9    | 0423-577 | 9   | Clip, U-Nut                  |            |          |
| 10   | 4406-264 | 1   | Fascia, Rear                 |            |          |
| 11   | 2411-944 | 1   | Decal, "Arctic Cat"          |            |          |
| 12   | 0509-074 | 1   | Taillight - Right            |            |          |
| 12   | 0509-075 | 1   | Taillight - Left             |            |          |
| 13   | 8427-602 | 6   | Nut, Lock                    |            |          |
| 14   | 0623-784 | 2   | Screw, Self-Tapping          |            |          |
| 15   | 5506-558 | 1   | Fender, Rear - Right - White |            |          |
| 15   | 5506-559 | 1   | Fender, Rear - Left- White   |            |          |
| 16   | 4411-184 | 1   | Decal, Fender, Rear - Right  |            |          |
| 16   | 4411-185 | 1   | Decal, Fender, Rear - Left   |            |          |
| 17   | 0623-797 | 4   | Screw, Self-Tapping          |            |          |

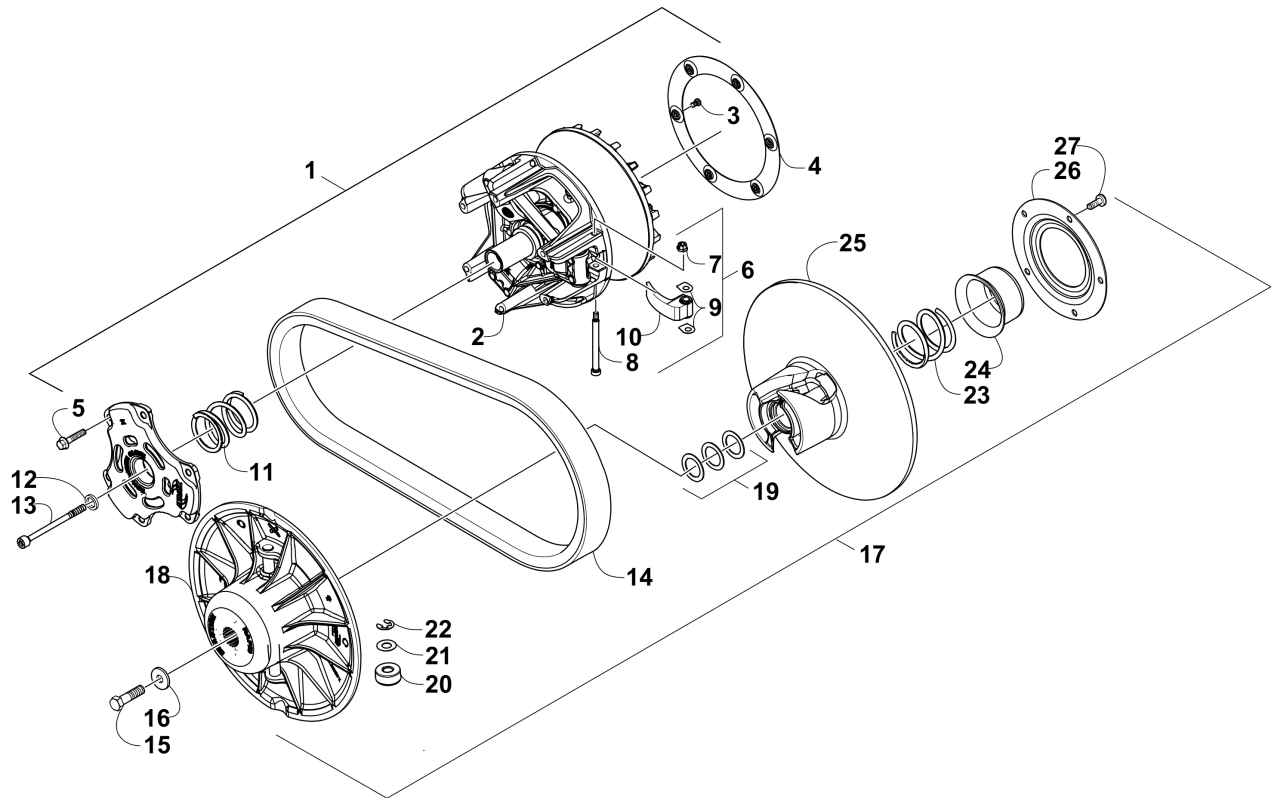
| Item | Part No. | Qty | Name            | Context | Footnote |
|------|----------|-----|-----------------|---------|----------|
| 18   | 0623-362 | 4   | Clip, Retaining |         |          |

# CASE/BELT COOLING AND CLUTCH COVER ASSEMBLIES [300020]



| Item | Part No. | Qty | Name                    | Context | Footnote |
|------|----------|-----|-------------------------|---------|----------|
| 1    | 0413-347 | 1   | Duct, Inlet             |         |          |
| 2    | 0413-313 | 1   | Duct, Outlet            |         |          |
| 3    | 0423-018 | 2   | Clamp, Hose             |         |          |
| 4    | 0830-223 | 2   | O-Ring                  |         |          |
| 5    | 0806-173 | 1   | Cover, Inner - Assembly |         |          |
| 6    | 0806-160 | 1   | Plug, Drain             |         |          |
| 7    | 0830-227 | 8   | O-Ring                  |         |          |
| 8    | 1423-220 | 8   | Screw, Shoulder         |         |          |
| 9    | 0806-161 | 1   | Seal, Cover             |         |          |
| 10   | 0806-141 | 1   | Cover, Outer            |         |          |
| 11   | 1423-221 | 9   | Screw, Hi - Lo          |         |          |
| 12   | 4406-606 | 1   | Plate, Clutch Intake    |         |          |
| 13   | 8468-620 | 2   | Screw, Machine          |         |          |
| 14   | 0623-038 | 2   | Nut w/Washer            |         |          |

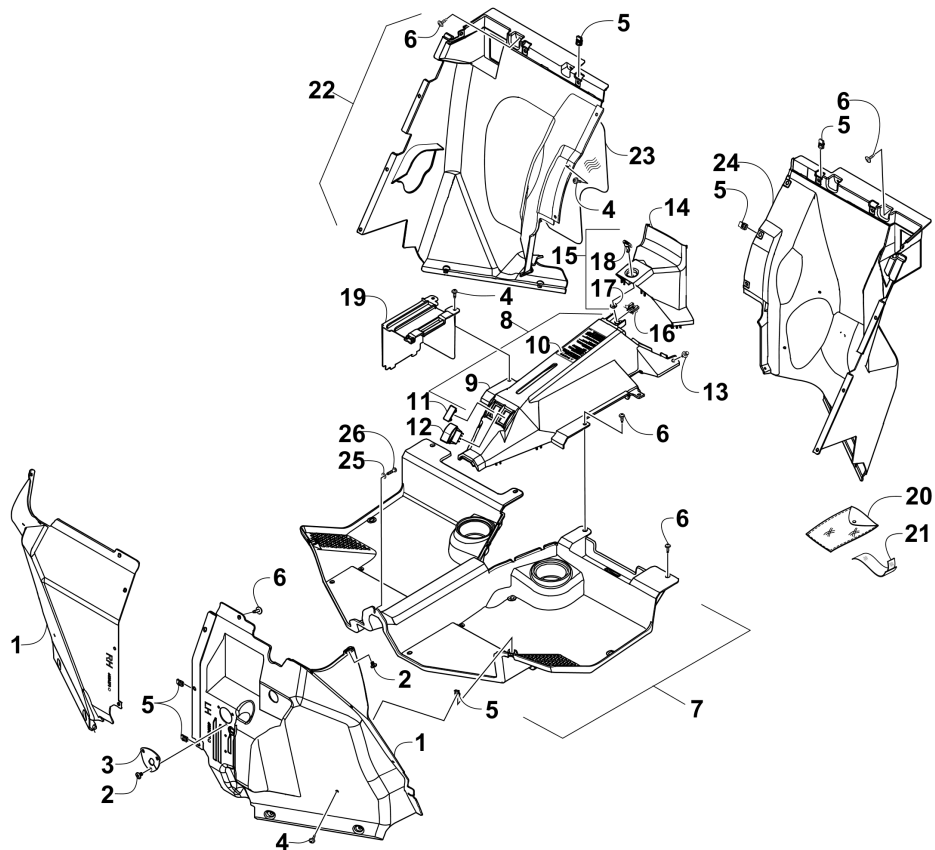
# CLUTCH ASSEMBLIES [300357]



| Item | Part No. | Qty | Name                                | Context      | Footnote                                |
|------|----------|-----|-------------------------------------|--------------|-----------------------------------------|
| 1    | 0823-376 | 1   | Clutch, Drive - Calibrated          | (inc. 2-11)  |                                         |
| .2   | 0823-452 | 1   | Clutch, Drive - Uncalibrated        | (inc. 3-5)   |                                         |
| ..3  | 0623-914 | 6   | Screw, Self-Tapping                 |              |                                         |
| ..4  | 0823-424 | 1   | Cover, Sheave                       |              |                                         |
| ..5  | 0823-402 | 6   | Screw, Cap                          |              |                                         |
| .6   | 0823-426 | 1   | Kit, Cam Arm                        | (inc. 7-9)   |                                         |
| ..7  | 0823-399 | 3   | Nut, Lock                           |              |                                         |
| ..8  | 0823-396 | 3   | Screw, Shoulder                     |              |                                         |
| ..9  | 0823-397 | 6   | Washer, Thrust                      |              |                                         |
| .10  | 0823-450 | 3   | Arm, Cam                            |              |                                         |
| .11  | 0823-451 | 1   | Spring, Drive Clutch - Black/Silver |              |                                         |
| 12   | 1623-649 | 1   | Washer, High Collar                 |              |                                         |
| 13   | 1623-792 | 1   | Bolt, Clutch                        |              |                                         |
| 14   | 0823-497 | 1   | Belt, Drive                         |              |                                         |
| 15   | 8400-060 | 1   | Screw, Cap                          |              |                                         |
| 16   | 1423-188 | 1   | Washer                              |              |                                         |
| 17   | 0823-541 | 1   | Clutch, Driven - Assembly           | (inc. 18-27) |                                         |
| .18  |          | 1   | Sheave, Stationary                  |              | Not Serviced Individually, 8FA-17611-01 |
| .19  | 1423-189 | AR  | Shim, 21 x 30 x 1.00 mm             |              |                                         |

| Item | Part No. | Qty | Name                    | Context | Footnote                                |
|------|----------|-----|-------------------------|---------|-----------------------------------------|
| .19  | 1423-219 | AR  | Shim, 27 x 27 x 0.50 mm |         |                                         |
| .20  | 0823-438 | 2   | Roller                  |         |                                         |
| .21  | 0823-439 | 2   | Washer, Thrust          |         |                                         |
| .22  | 0823-440 | 2   | Ring, Retaining         |         |                                         |
| .23  | 0823-443 | 1   | Spring                  |         |                                         |
| .24  | 0823-444 | 1   | Cup, Spring             |         |                                         |
| .25  |          | 1   | Sheave, Movable         |         | 8FP-17620-00, Not Serviced Individually |
| .26  | 0823-445 | 1   | Plate, Retaining        |         |                                         |
| .27  | 0823-446 | 5   | Screw                   |         |                                         |

# CONSOLE AND FLOOR PANEL ASSEMBLY [300358]

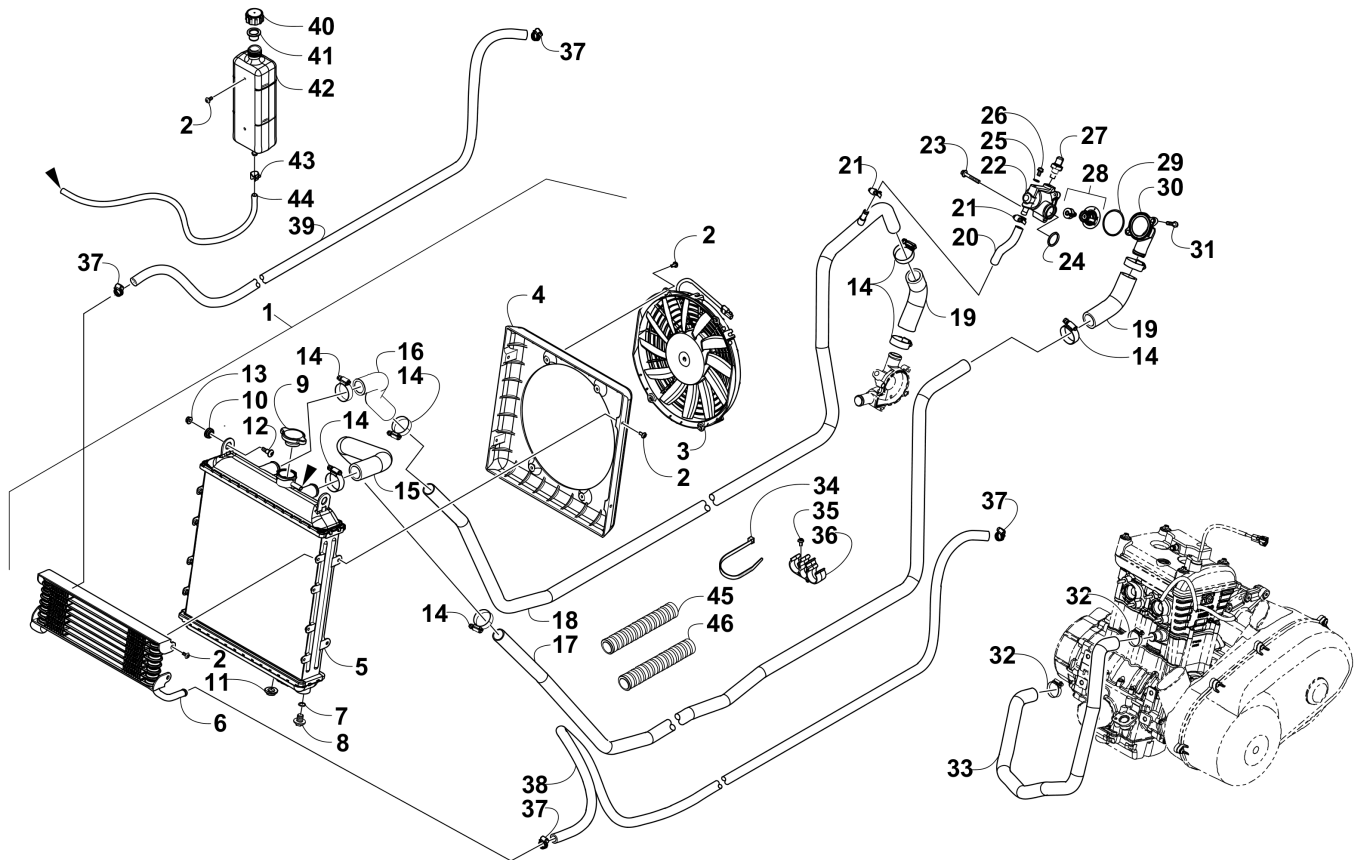


| Item | Part No. | Qty | Name                              | Context      | Footnote |
|------|----------|-----|-----------------------------------|--------------|----------|
| 1    | 4406-270 | 1   | Panel, Front Splash - Right       |              |          |
| 1    | 4406-271 | 1   | Panel, Front Splash - Left        |              |          |
| 2    | 0623-544 | AR  | Clip, Retaining                   |              |          |
| 3    | 4406-346 | 1   | Shield, Splash - Steering Shaft   |              |          |
| 4    | 0423-609 | 21  | Screw, Machine                    |              |          |
| 5    | 0423-577 | 16  | Clip, U-Nut                       |              |          |
| 6    | 1423-198 | 26  | Screw, Machine                    |              |          |
| 7    | 7506-070 | 1   | Panel, Floor - Assembly           | (inc. 8)     |          |
| 8    | 0417-024 | 2   | Seal, Floor                       |              |          |
| 9    | 5506-603 | 1   | Center Console w/ Warning Decal   | (inc. 10)    |          |
| 10   | 3411-780 | 1   | Decal, Warning - Reverse          |              |          |
| 11   | 0409-070 | 1   | Plug, Switch Hole                 |              |          |
| 12   | 0409-071 | 1   | Switch, Reverse Override          |              |          |
| 13   | 0623-362 | 2   | Clip, Retaining                   |              |          |
| 14   | 4406-268 | 1   | Panel, Oil Access                 |              |          |
| 15   | 1423-218 | 1   | Fastener, Quarter-Turn - Assembly | (inc. 16-18) |          |
| 16   | 1423-208 | 1   | Receiver                          |              |          |
| 17   | 1423-209 | 1   | Retainer                          |              |          |
| 18   | 1423-207 | 1   | Knob                              |              |          |
| 19   | 0445-104 | 1   | Cover, Battery                    |              |          |



| Item | Part No. | Qty | Name                        | Context   | Footnote |
|------|----------|-----|-----------------------------|-----------|----------|
| 20   | 0544-025 | 1   | Kit, Tool                   |           |          |
| 21   | 0444-291 | 1   | Retainer, Tool Kit          |           |          |
| 22   | 5506-649 | 1   | Assembly, Rear Splash       | (inc. 23) |          |
| 23   | 0412-821 | 1   | Shield, Rear Splash - Right |           |          |
| 24   | 4406-273 | 1   | Panel, Rear Splash - Left   |           |          |
| 25   | 8050-223 | 1   | Washer                      |           |          |
| 26   | 8468-625 | 1   | Screw, Machine              |           |          |

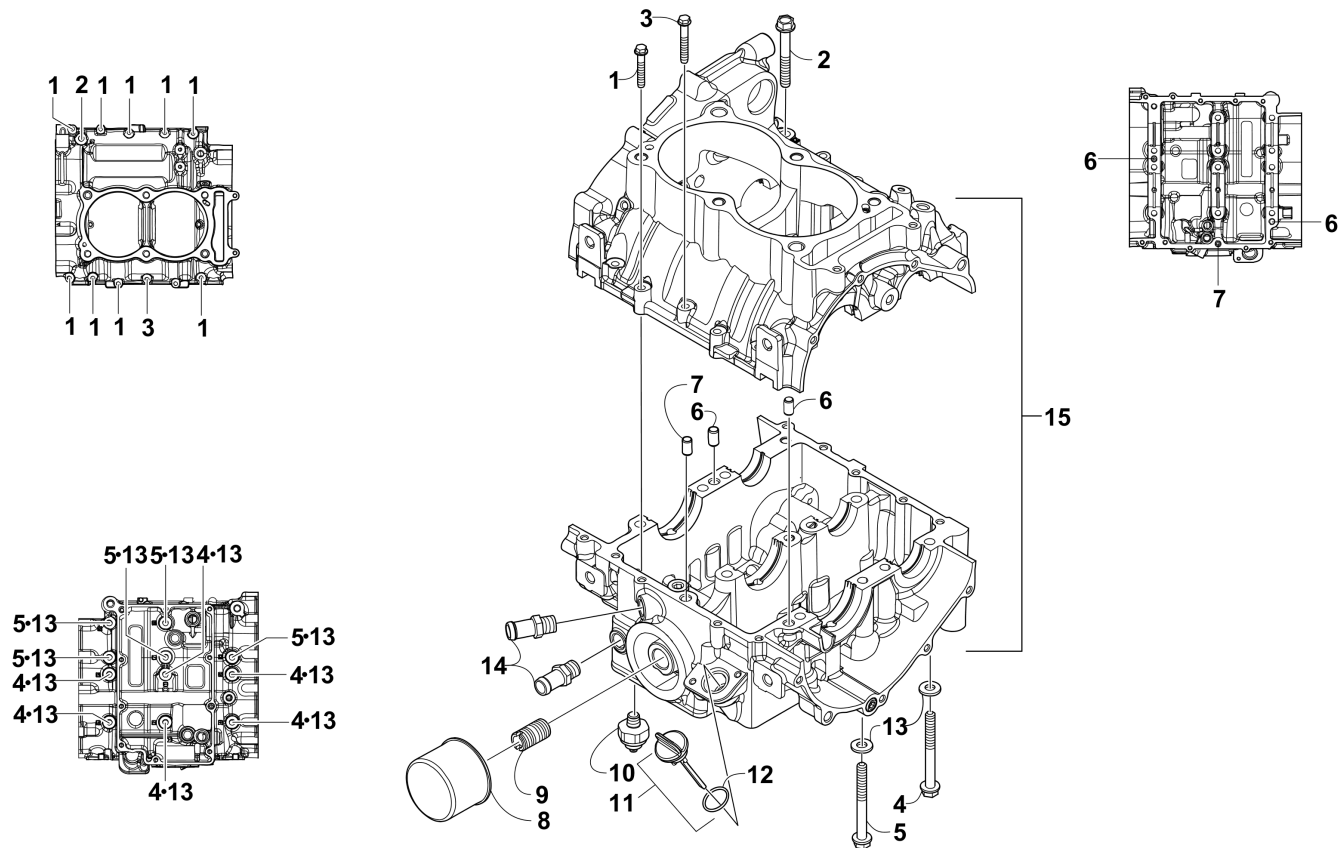
# COOLING ASSEMBLY [300022]



| Item | Part No. | Qty | Name                                | Context     | Footnote |
|------|----------|-----|-------------------------------------|-------------|----------|
| 1    | 0513-056 | 1   | Radiator w/Oil Cooler Assembly      | (inc. 2-10) |          |
| 2    | 8475-512 | 14  | Screw, Machine                      |             |          |
| 3    | 0413-123 | 1   | Fan, Cooling                        |             |          |
| 4    | 0413-327 | 1   | Shroud, Fan                         |             |          |
| 5    | 0513-057 | 1   | Radiator                            |             |          |
| 6    | 0413-322 | 1   | Cooler, Oil                         |             |          |
| 7    | 1602-213 | 1   | O-Ring                              |             |          |
| 8    | 0413-195 | 1   | Plug, Drain                         |             |          |
| 9    | 0413-255 | 1   | Cap, Radiator                       |             |          |
| 10   | 0423-030 | 2   | Grommet                             |             |          |
| 11   | 0423-028 | 2   | Bushing                             |             |          |
| 12   | 0423-356 | 2   | Screw, Shoulder                     |             |          |
| 13   | 0623-038 | 2   | Nut w/Washer                        |             |          |
| 14   | 0423-496 | 7   | Clamp, Hose                         |             |          |
| 15   | 0410-264 | 1   | Hose, Coolant - Coolant/Radiator    |             |          |
| 16   | 0410-265 | 1   | Hose, Coolant - Radiator/Coolant    |             |          |
| 17   | 0413-309 | 1   | Pipe, Coolant                       |             |          |
| 18   | 0513-055 | 1   | Pipe, Coolant - Thermostat/Radiator |             |          |
| 19   | 0410-263 | 2   | Hose, Coolant                       |             |          |
| 20   | 0410-262 | 1   | Hose, ByPass                        |             |          |

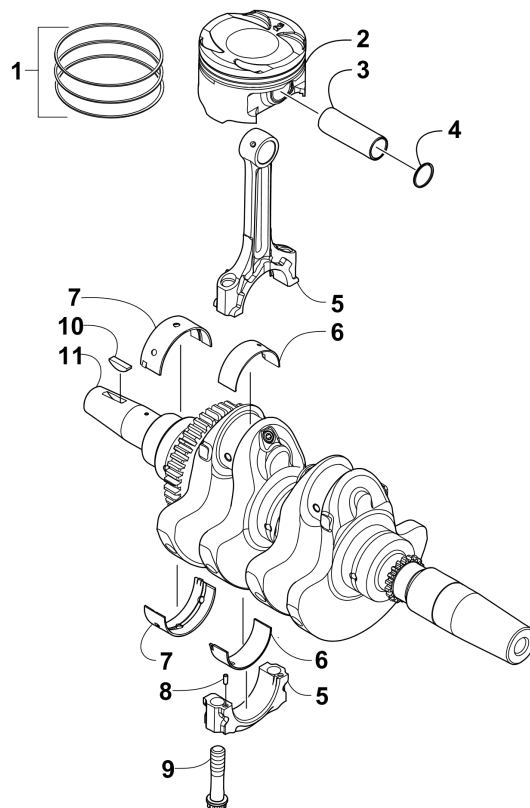
| Item | Part No. | Qty | Name                        | Context | Footnote |
|------|----------|-----|-----------------------------|---------|----------|
| 21   | 0423-632 | 2   | Clamp, Hose                 |         |          |
| 22   | 0513-052 | 1   | Housing, Thermostat         |         |          |
| 23   | 8408-640 | 1   | Screw, Cap                  |         |          |
| 24   | 3304-104 | 1   | O-Ring                      |         |          |
| 25   | 3304-049 | 1   | Washer                      |         |          |
| 26   | 3304-186 | 1   | Screw, Cap                  |         |          |
| 27   | 0824-051 | 1   | Sensor, Coolant Temperature |         |          |
| 28   | 0813-050 | 1   | Thermostat                  |         |          |
| 29   | 0830-205 | 1   | O-Ring                      |         |          |
| 30   | 0808-202 | 1   | Cover, Housing - Thermostat |         |          |
| 31   | 3303-383 | 2   | Screw, Cap                  |         |          |
| 32   | 1623-229 | 3   | Clamp, Hose                 |         |          |
| 33   | 0410-271 | 1   | Hose, Coolant               |         |          |
| 34   | 0123-903 | AR  | Tie, Cable - 11.5 in.       |         |          |
| 35   | 8061-686 | 2   | Rivet                       |         |          |
| 36   | 0413-346 | 2   | Clip, Coolant               |         |          |
| 37   | 2623-062 | 4   | Clamp, Hose                 |         |          |
| 38   | 0410-273 | 1   | Hose, Oil - #2              |         |          |
| 39   | 0410-272 | 1   | Hose, Oil - #1              |         |          |
| 40   | 0413-328 | 1   | Cap                         |         |          |
| 41   | 0413-329 | 1   | Spacer                      |         |          |
| 42   | 0413-320 | 1   | Bottle, Overflow            |         |          |
| 43   | 1623-351 | 1   | Clamp, Hose                 |         |          |
| 44   | 0410-274 | 1   | Hose, Coolant - Overflow    |         |          |
| 45   | 0610-790 | AR  | Conduit                     |         |          |
| 46   | 1619-356 | AR  | Conduit, High Temp          |         |          |

# CRANKCASE ASSEMBLY [300033]



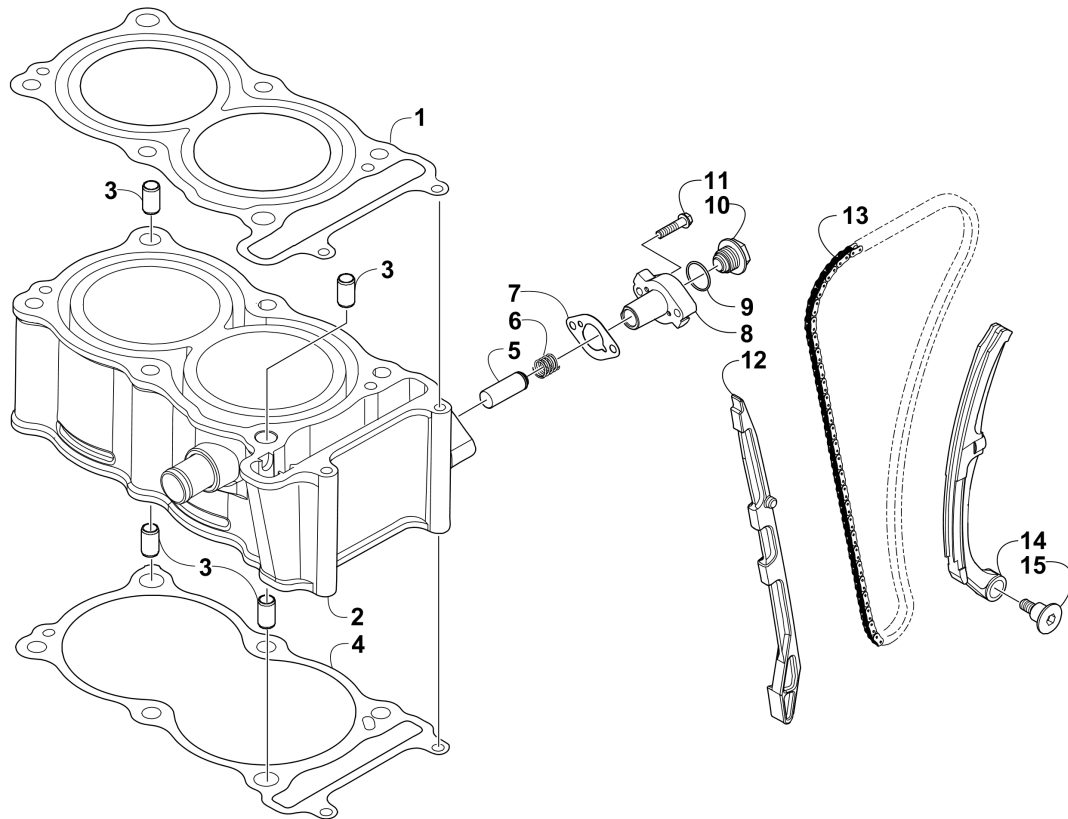
| Item | Part No. | Qty | Name                               | Context | Footnote |
|------|----------|-----|------------------------------------|---------|----------|
| 1    | 3306-386 | 10  | Screw, Cap                         |         |          |
| 2    | 3304-649 | 1   | Screw, Cap                         |         |          |
| 3    | 3304-903 | 1   | Screw, Cap                         |         |          |
| 4    | 3306-927 | 6   | Screw, Cap                         |         |          |
| 5    | 3306-926 | 5   | Screw, Cap                         |         |          |
| 6    | 3306-924 | 2   | Lock, Pin Oil                      |         |          |
| 7    | 3301-716 | 1   | Pin, Dowel                         |         |          |
| 8    | 0812-034 | 1   | Filter, Oil                        |         |          |
| 9    | 0812-066 | 1   | Union, Oil Filter                  |         |          |
| 10   | 3306-920 | 1   | Switch, Oil Pressure               |         |          |
| 11   | 0806-029 | 1   | Stick, Oil Level                   |         |          |
| 12   | 3304-102 | 1   | O-Ring                             |         |          |
| 13   | 3306-923 | 11  | Washer                             |         |          |
| 14   | 0413-359 | 2   | FITTING, 1/2" HOSE-3 BARB-M14X1.25 |         |          |
| 15   | 3306-969 | 1   | Crankcase Assembly                 |         |          |

# CRANKSHAFT AND PISTON ASSEMBLY [300034]



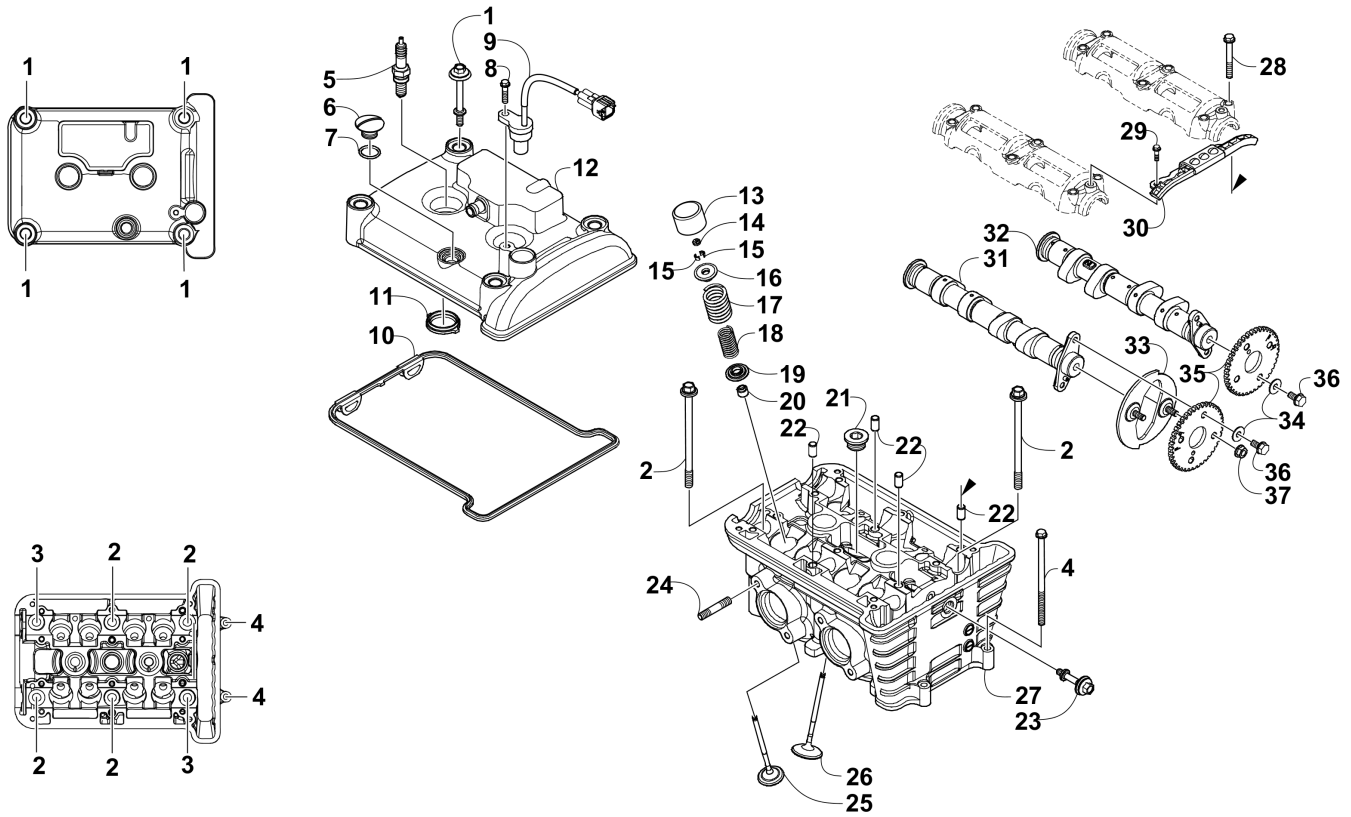
| Item | Part No. | Qty | Name                    | Context | Footnote                  |
|------|----------|-----|-------------------------|---------|---------------------------|
| 1    | 3306-992 | 2   | Ring, Piston - Set      |         |                           |
| 2    | 3306-993 | 2   | Piston                  |         |                           |
| 3    | 3306-994 | 2   | Pin, Piston             |         |                           |
| 4    | 3307-009 | 4   | Circlip, Piston Pin     |         |                           |
| 5    | 3306-995 | 1   | Connecting Rod Assembly |         |                           |
| 6    | 3306-996 | 4   | Bearing, Connecting Rod |         |                           |
| 7    | 3307-011 | 1   | Bearing, Crankshaft - A |         |                           |
| 8    |          |     | Pin, Alignment          |         | Not Serviced Individually |
| 9    |          |     | Screw, Cap              |         |                           |
| 10   | 0829-039 | 1   | Key                     |         |                           |
| 11   | 3307-008 | 1   | Crankshaft Assembly     |         |                           |

# CYLINDER AND TIMING CHAIN ASSEMBLY [300031]



| Item | Part No. | Qty | Name                  | Context | Footnote |
|------|----------|-----|-----------------------|---------|----------|
| 1    | 3306-929 | 1   | Gasket, Head          |         |          |
| 2    | 3306-990 | 1   | Cylinder              |         |          |
| 3    | 0829-046 | 4   | Pin, Dowel            |         |          |
| 4    | 3306-991 | 1   | Gasket, Base          |         |          |
| 5    | 3307-004 | 1   | Tensioner, Chain      |         |          |
| 6    | 3307-001 | 1   | Spring, Oil Tensioner |         |          |
| 7    | 3306-999 | 1   | Gasket                |         |          |
| 8    | 3307-002 | 1   | Adjuster, Tensioner   |         |          |
| 9    | 3307-007 | 1   | Washer                |         |          |
| 10   | 3307-006 | 1   | Bolt, Stud            |         |          |
| 11   | 3303-385 | 2   | Screw, Cap            |         |          |
| 12   | 3307-005 | 1   | Guide, Chain          |         |          |
| 13   | 3306-997 | 1   | Chain, Cam            |         |          |
| 14   | 3306-998 | 1   | Tensioner, Chain      |         |          |
| 15   | 3307-003 | 1   | Bolt, Stud            |         |          |

# CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [300032]



| Item | Part No. | Qty | Name                | Context | Footnote |
|------|----------|-----|---------------------|---------|----------|
| 1    | 3306-983 | 4   | Screw, Cap          |         |          |
| 2    | 3306-981 | 4   | Screw, Cap          |         |          |
| 3    | 3306-982 | 2   | Screw, Cap          |         |          |
| 4    | 3306-988 | 2   | Screw, Cap          |         |          |
| 5    | 0217-813 | 2   | Plug, Spark - CR8EB |         |          |
| 6    | 3304-012 | 1   | Cap, Spark Plug     |         |          |
| 7    | 3304-099 | 1   | O-Ring              |         |          |
| 8    | 3303-382 | 1   | Screw, Machine      |         |          |
| 9    | 3306-821 | 1   | Sensor              |         |          |
| 10   | 3306-930 | 1   | Seal                |         |          |
| 11   | 3307-082 | 2   | Seal                |         |          |
| 12   | 3306-978 | 1   | Cover               |         |          |
| 13   | 3306-938 | 8   | Lifter, Valve       |         |          |
| 14   | 3306-942 | AR  | Shim T= 1.80        |         |          |
| 14   | 3306-943 | AR  | Shim T= 1.85        |         |          |
| 14   | 3306-944 | AR  | Shim T= 1.90        |         |          |
| 14   | 3306-945 | AR  | Shim T= 1.95        |         |          |
| 14   | 3306-946 | AR  | Shim T= 2.00        |         |          |
| 14   | 3306-947 | AR  | Shim T= 2.05        |         |          |
| 14   | 3306-948 | AR  | Shim T= 2.10        |         |          |

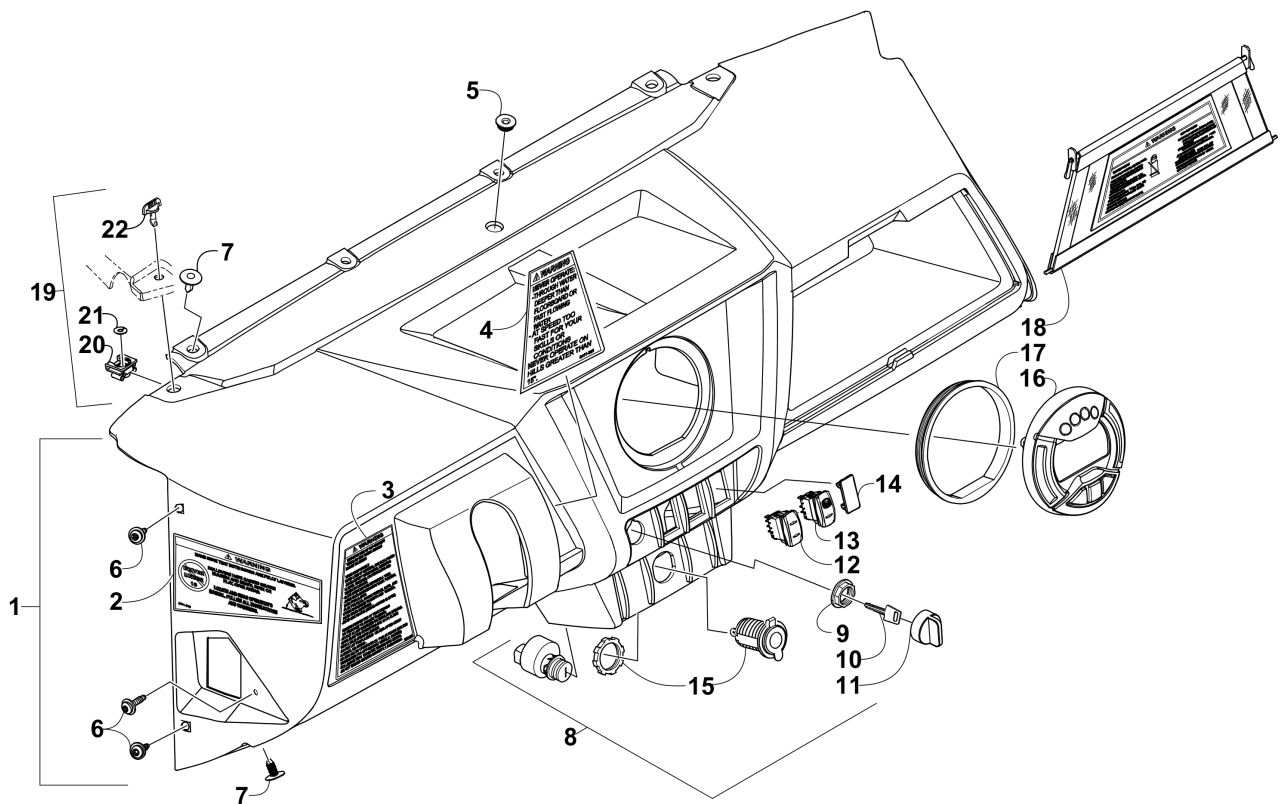
| Item | Part No. | Qty | Name                     | Context | Footnote |
|------|----------|-----|--------------------------|---------|----------|
| 14   | 3306-949 | AR  | Shim T= 2.15             |         |          |
| 14   | 3306-950 | AR  | Shim T= 2.20             |         |          |
| 14   | 3306-951 | AR  | Shim T= 2.25             |         |          |
| 14   | 3306-952 | AR  | Shim T= 2.30             |         |          |
| 14   | 3306-953 | AR  | Shim T= 2.35             |         |          |
| 14   | 3306-954 | AR  | Shim T= 2.40             |         |          |
| 14   | 3306-955 | AR  | Shim T= 2.45             |         |          |
| 14   | 3306-956 | AR  | Shim T= 2.50             |         |          |
| 14   | 3306-957 | AR  | Shim T= 2.55             |         |          |
| 14   | 3306-958 | AR  | Shim T= 2.60             |         |          |
| 14   | 3306-959 | AR  | Shim T= 2.65             |         |          |
| 14   | 3306-960 | AR  | Shim T= 2.70             |         |          |
| 14   | 3306-961 | AR  | Shim T= 2.75             |         |          |
| 14   | 3306-962 | AR  | Shim T= 2.80             |         |          |
| 14   | 3306-963 | AR  | Shim T= 2.85             |         |          |
| 14   | 3306-964 | AR  | Shim T= 2.90             |         |          |
| 14   | 3306-965 | AR  | Shim T= 2.95             |         |          |
| 14   | 3306-966 | AR  | Shim T= 3.00             |         |          |
| 15   | 3306-980 | 16  | Cotter Valve             |         |          |
| 16   | 3306-941 | 8   | Retainer, Valve Spring   |         |          |
| 17   | 3306-939 | 8   | Spring, Valve - Outer    |         |          |
| 18   | 3306-940 | 8   | Spring, Valve - Inner    |         |          |
| 19   | 3306-979 | 8   | Seat, Valve - Spring     |         |          |
| 20   | 3306-968 | 16  | Seal, Valve Stem         |         |          |
| 21   | 3306-986 | 2   | Screw, Cap               |         |          |
| 22   | 3303-341 | 4   | Pin, Dowel               |         |          |
| 23   | 3306-984 | 1   | Screw, Cap               |         |          |
| 24   | 3306-987 | 4   | Bolt, Stud               |         |          |
| 25   | 3306-937 | 4   | Valve, Exhaust           |         |          |
| 26   | 3306-936 | 4   | Valve, Intake            |         |          |
| 27   | 3306-928 | 1   | Head, Cylinder           |         |          |
| 28   | 3303-387 | 1   | Screw, Cap               |         |          |
| 29   | 3303-381 | 12  | Screw, Cap               |         |          |
| 30   | 3306-935 | 2   | Guide, Tensioner - Upper |         |          |
| 31   | 3306-932 | 1   | Shaft, Cam - Exhaust     |         |          |
| 32   | 3306-931 | 1   | Shaft, Cam - Intake      |         |          |
| 33   | 3306-934 | 1   | Encoder Phase Plate      |         |          |
| 34   | 0828-083 | 4   | Washer                   |         |          |
| 35   | 3306-933 | 2   | Sprocket, Cam Shaft      |         |          |



| Item | Part No. | Qty | Name        | Context | Footnote |
|------|----------|-----|-------------|---------|----------|
| 36   | 3306-985 | 4   | Bolt, Knock |         |          |
| 37   | 3304-654 | 2   | Nut, Lock   |         |          |

Comments for Page: CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [300032]

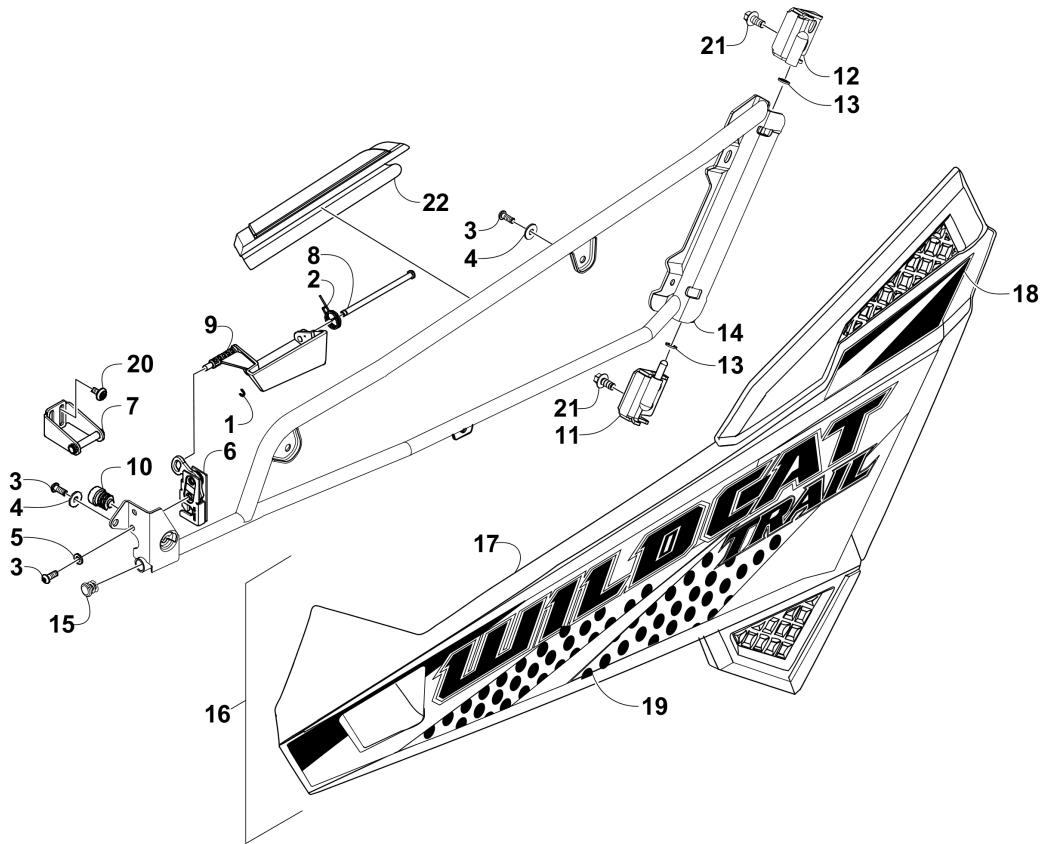
# DASH ASSEMBLY [300360]



| Item | Part No. | Qty | Name                              | Context      | Footnote |
|------|----------|-----|-----------------------------------|--------------|----------|
| 1    | 5506-601 | 1   | Panel, Dash w/Decals              | (inc. 2-5)   |          |
| .2   | 3411-918 | 1   | Decal, Warning - Age              |              |          |
| .3   | 2411-893 | 1   | Decal, Warning - Dash - Left      |              |          |
| .4   | 2411-892 | 1   | Decal, Warning - Dash - Right     |              |          |
| .5   | 0423-678 | 1   | Grommet                           |              |          |
| 6    | 0423-609 | 6   | Screw, Machine                    |              |          |
| 7    | 0623-544 | AR  | Clip, Retaining                   |              |          |
| 8    | 0430-106 | 1   | Switch, Ignition                  | (inc. 9-11)  |          |
| .9   | 0430-112 | 1   | Nut, Retaining                    |              |          |
| .10  | 0430-109 | 1   | Key, Ignition - A                 |              |          |
| .10  | 0430-110 | 1   | Key, Ignition - B                 |              |          |
| .11  | 0430-111 | 1   | Cover, Key                        |              |          |
| 12   | 0409-160 | 1   | Switch, Lights                    |              |          |
| 13   | 0409-061 | 1   | Switch, 2WD/4WD/Differential Lock |              |          |
| 14   | 0409-070 | 1   | Plug, Switch Hole                 |              |          |
| 15   | 0641-897 | 1   | Outlet, Accessory - 12V           |              |          |
| 16   | 0520-272 | 1   | GAUGE,PS-ISO (015 WC TRAIL)       | (inc. 17)    |          |
| 17   | 0409-161 | 1   | Ring, Mount - Gauge               |              |          |
| 18   | 5506-412 | 1   | Net, Glove Box - English          |              |          |
| 19   | 1423-218 | 2   | Fastener, Quarter-Turn - Assembly | (inc. 20-22) |          |

| Item | Part No. | Qty | Name     | Context | Footnote |
|------|----------|-----|----------|---------|----------|
| .20  | 1423-208 | 2   | Reciever |         |          |
| .21  | 1423-209 | 2   | Retainer |         |          |
| .22  | 1423-207 | 2   | Knob     |         |          |

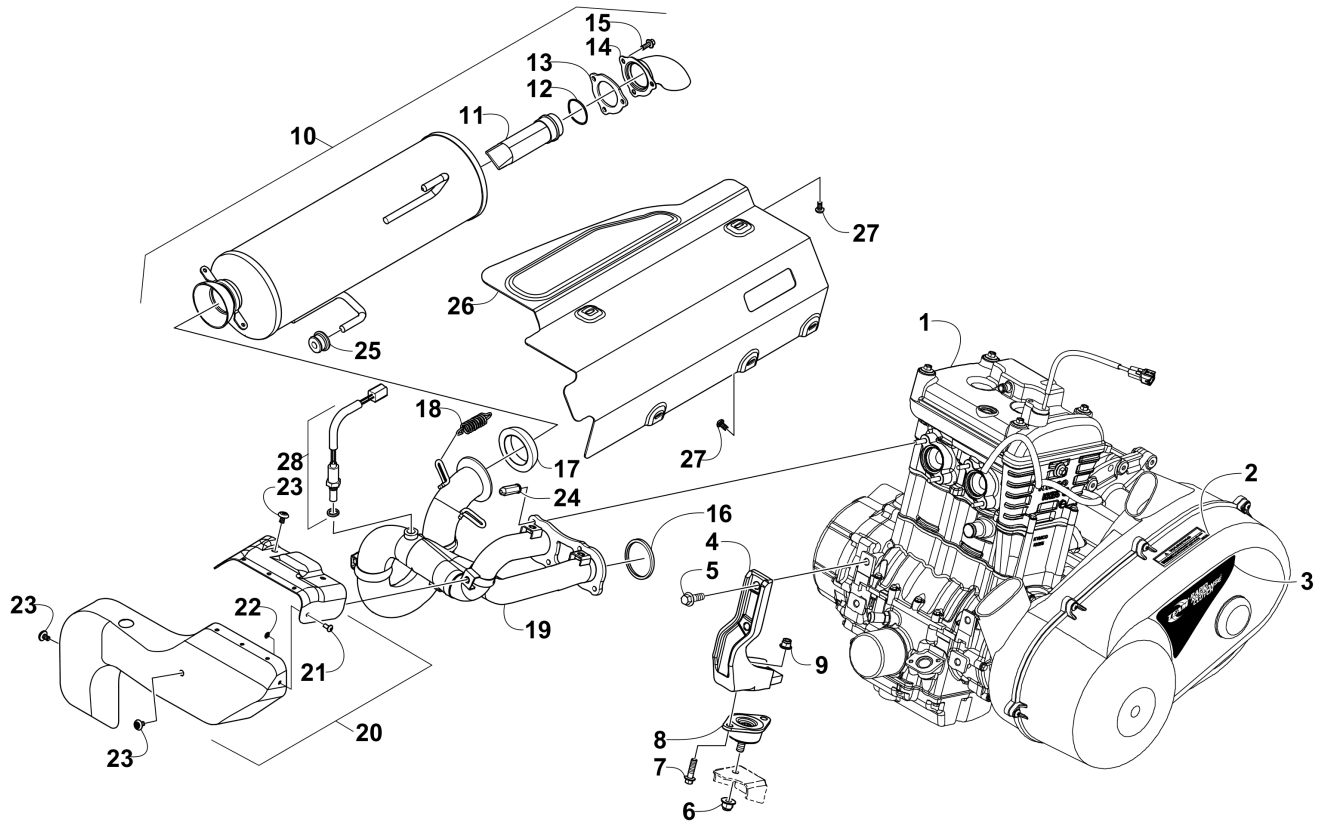
# DOOR ASSEMBLY [300385]



| Item | Part No. | Qty | Name                      | Context | Footnote |
|------|----------|-----|---------------------------|---------|----------|
| 1    | 1423-222 | 2   | Circlip                   |         |          |
| 2    | 4406-420 | 1   | Spring, Handle - Right    |         |          |
| 2    | 4406-421 | 1   | Spring, Handle - Left     |         |          |
| 3    | 1423-114 | 16  | Screw, Cap                |         |          |
| 4    | 1423-152 | 12  | Washer                    |         |          |
| 5    | 1423-120 | 4   | Washer                    |         |          |
| 6    | 4406-428 | 1   | Latch, Rotary - Right     |         |          |
| 6    | 4406-429 | 1   | Latch, Rotary - Left      |         |          |
| 7    | 4406-430 | 2   | Pin, Rotary Latch         |         |          |
| 8    | 4406-418 | 2   | Pin, Latch Handle         |         |          |
| 9    | 4406-422 | 1   | Handle, Door - Right      |         |          |
| 9    | 4406-423 | 1   | Handle, Door - Left       |         |          |
| 10   | 4406-419 | 2   | Bumper, Door Stopper      |         |          |
| 11   | 4406-424 | 1   | Hinge, Door - Lower Right |         |          |
| 11   | 4406-425 | 1   | Hinge, Door - Lower Left  |         |          |
| 12   | 4406-426 | 1   | Hinge, Door - Upper Right |         |          |
| 12   | 4406-427 | 1   | Hinge, Door - Upper Left  |         |          |
| 13   | 1423-224 | 4   | Bushing, Door Hinge       |         |          |
| 14   | 5506-250 | 1   | Frame, Door - Right       |         |          |
| 14   | 5506-251 | 1   | Frame, Door - Left        |         |          |

| Item | Part No. | Qty | Name                      | Context      | Footnote |
|------|----------|-----|---------------------------|--------------|----------|
| 15   | 1423-225 | 2   | Plug, Hole                |              |          |
| 16   | 0518-220 | 1   | Door w/Decals - Right     | (inc. 17-19) |          |
| 16   | 0518-221 | 1   | Door w/Decals - Left      | (inc. 17-19) |          |
| 17   | 4406-325 | 1   | Door w/o Decals - Left    |              |          |
| 17   | 4406-324 | 1   | Door w/o Decals - Right   |              |          |
| 18   | 4411-183 | 1   | Decal, Door - Upper Left  |              |          |
| 18   | 4411-182 | 1   | Decal, Door - Upper Right |              |          |
| 19   | 4411-181 | 1   | Decal, Door - Lower Left  |              |          |
| 19   | 4411-180 | 1   | Decal, Door - Lower Right |              |          |
| 20   | 0826-029 | 4   | Screw, Machine            |              |          |
| 21   | 8408-818 | 8   | Screw, Cap                |              |          |
| 22   | 4406-594 | 2   | Pad, Door                 |              |          |

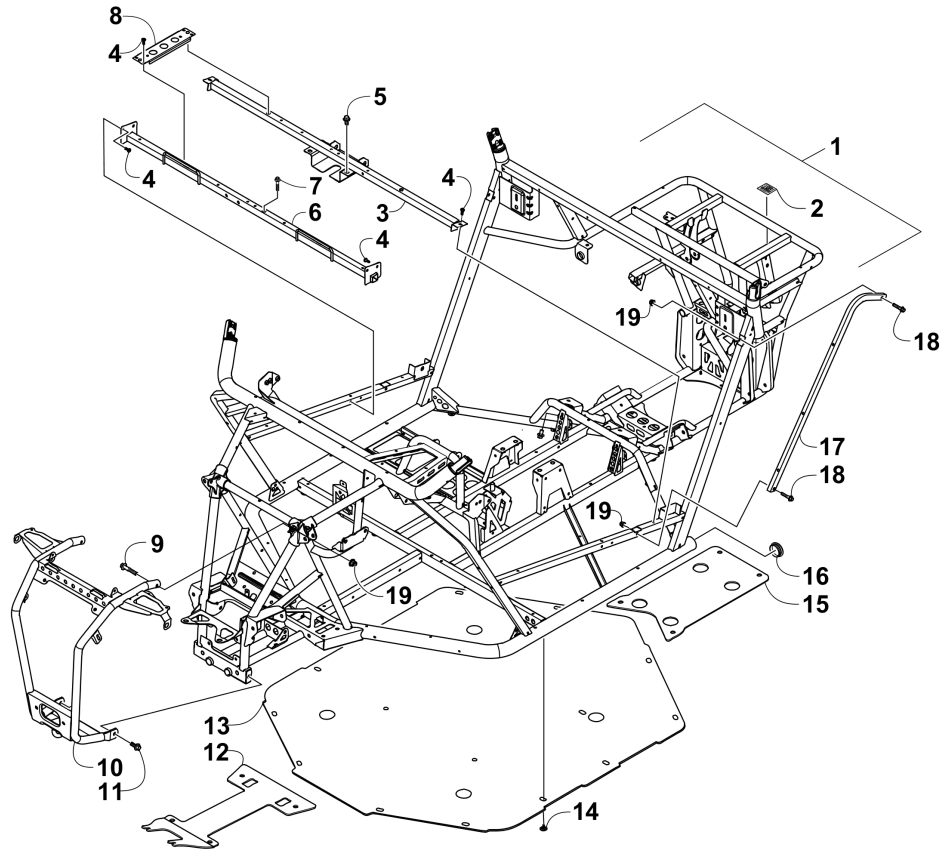
# ENGINE AND EXHAUST [300021]



| Item | Part No. | Qty | Name                        | Context      | Footnote |
|------|----------|-----|-----------------------------|--------------|----------|
| 1    | 3306-810 | 1   | Engine                      |              |          |
| 2    | 0411-426 | 1   | Decal, Warning - Clutch     |              |          |
| 3    | 2411-287 | 1   | Decal, "Rapid Resonse"      |              |          |
| 4    | 0508-026 | 1   | Mount, Engine - Right Front |              |          |
| 4    | 0508-027 | 1   | Mount, Engine - Left Front  |              |          |
| 5    | 8409-035 | 4   | Screw, Cap                  |              |          |
| 6    | 8427-002 | 2   | Nut, Lock                   |              |          |
| 7    | 8408-835 | 4   | Screw, Cap                  |              |          |
| 8    | 0408-064 | 2   | Mount, Engine w/Studs       |              |          |
| 9    | 8427-802 | 4   | Nut, Lock                   |              |          |
| 10   | 0512-679 | 1   | Muffler - Assembly          | (inc. 11-15) |          |
| .11  | 0512-647 | 1   | Arrester, Spark - Assembly  |              |          |
| .12  | 1423-246 | 1   | Washer, Wave                |              |          |
| .13  | 0412-675 | 1   | Gasket                      |              |          |
| .14  | 0512-760 | 1   | Tail Pipe - Assembly        |              |          |
| .15  | 8408-616 | 3   | Screw, Cap                  |              |          |
| 16   | 0412-647 | 2   | Seal, Exhaust Pipe          |              |          |
| 17   | 1612-323 | 1   | Gasket, Exhaust Pipe        |              |          |
| 18   | 0612-471 | 2   | Spring, Extension           |              |          |
| 19   | 0512-805 | 1   | Manifold Assembly           |              |          |

| Item | Part No. | Qty | Name                    | Context   | Footnote |
|------|----------|-----|-------------------------|-----------|----------|
| 20   | 0512-794 | 1   | Sheild, Heat - Assembly | (inc. 21) |          |
| .21  | 1623-130 | 5   | Rivet                   |           |          |
| 22   | 8050-222 | 5   | Washer                  |           |          |
| 23   | 8477-610 | 5   | Screw, Machine          |           |          |
| 24   | 0412-642 | 4   | Nut, Lock               |           |          |
| 25   | 0412-544 | 2   | Bushing                 |           |          |
| 26   | 0412-774 | 1   | Shield, Heat - Muffler  |           |          |
| 27   | 1623-490 | 5   | Screw, Cap              |           |          |
| 28   | 0630-302 | 1   | Sensor, Oxygen          |           |          |

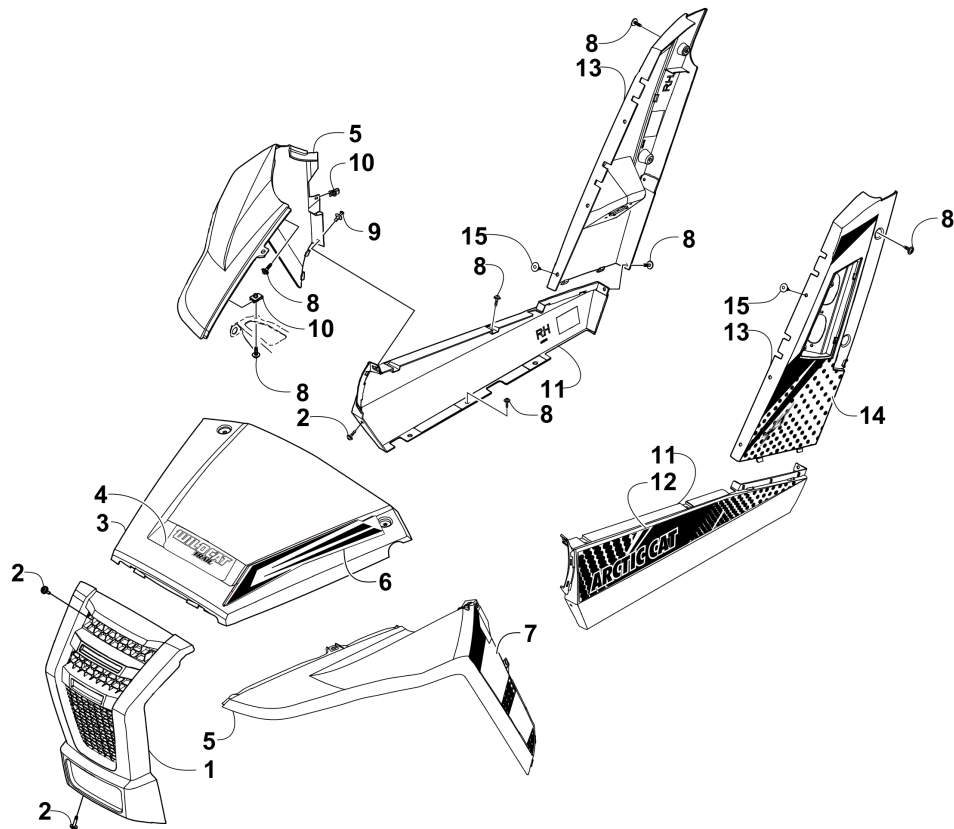
## FRAME AND RELATED PARTS [300006]



| Item | Part No. | Qty | Name                       | Context  | Footnote |
|------|----------|-----|----------------------------|----------|----------|
| 1    | 7506-093 | 1   | Frame, Main                | (inc. 2) |          |
| .2   | 4411-110 | 1   | Decal, Warning - Towing    |          |          |
| 3    | 5506-218 | 1   | Tube, Support - Rear       |          |          |
| 4    | 0423-538 | 16  | Screw, Self-Tapping        |          |          |
| 5    | 8411-021 | 4   | Screw, Cap                 |          |          |
| 6    | 5506-414 | 1   | Tube, Seat Support - Front |          |          |
| 7    | 8411-841 | 1   | Screw, Cap                 |          |          |
| 8    | 5506-398 | 1   | Bracket, Support           |          |          |
| 9    | 8408-845 | 2   | Screw, Cap                 |          |          |
| 10   | 5506-235 | 1   | Bumper                     |          |          |
| 11   | 8409-820 | 2   | Screw, Cap                 |          |          |
| 12   | 4406-347 | 1   | Plate, Skid - Front        |          |          |
| 13   | 4406-348 | 1   | Plate, Skid - Center       |          |          |
| 14   | 1423-109 | 24  | Screw, Shoulder            |          |          |
| 15   | 4406-349 | 1   | Plate, Skid - Center       |          |          |
| 16   | 2416-962 | 2   | Plug, Hole                 |          |          |
| 17   | 5506-396 | 1   | Tube, Door Support - Right |          |          |
| 17   | 5506-397 | 1   | Tube, Door Support - Left  |          |          |
| 18   | 8408-840 | 4   | Screw, Cap                 |          |          |
| 19   | 8427-802 | 6   | Nut, Lock                  |          |          |



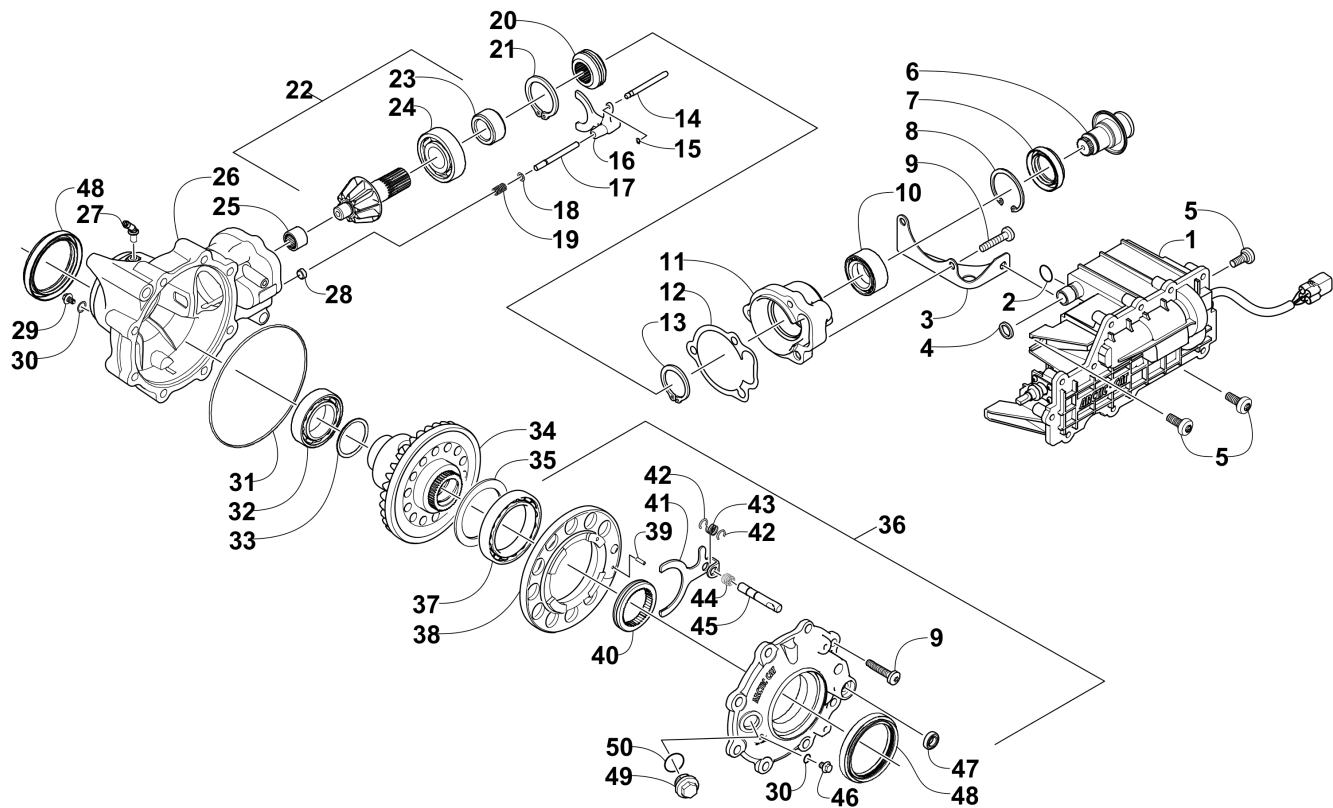
# FRONT AND SIDE PANEL ASSEMBLIES [300386]



| Item | Part No. | Qty | Name                                 | Context | Footnote |
|------|----------|-----|--------------------------------------|---------|----------|
| 1    | 4406-263 | 1   | Fascia, Front                        |         |          |
| 2    | 0423-609 | 8   | Screw, Machine                       |         |          |
| 3    | 4406-269 | 1   | Panel, Hood - Black                  |         |          |
| 4    | 4411-170 | 1   | Decal, Hood - Front                  |         |          |
| 5    | 5506-508 | 1   | Fender, Front - Right - Green        |         |          |
| 5    | 5506-509 | 1   | Fender, Front - Left - Green         |         |          |
| 6    | 4411-172 | 1   | Decal, Hood Side - Right             |         |          |
| 6    | 4411-173 | 1   | Decal, Hood Side - Left              |         |          |
| 7    | 4411-174 | 1   | Decal, Fender, Front - Right - Green |         |          |
| 7    | 4411-175 | 1   | Decal, Fender, Front - Left - Green  |         |          |
| 8    | 1423-198 | 18  | Screw, Machine                       |         |          |
| 9    | 0623-362 | 2   | Clip, Retaining                      |         |          |
| 10   | 0423-577 | 8   | Clip, U-Nut                          |         |          |
| 11   | 4406-280 | 1   | Panel, Side - Lower Right - Black    |         |          |
| 11   | 4406-281 | 1   | Panel, Side - Lower Left - Black     |         |          |
| 12   | 4411-176 | 1   | Decal, Lower Side Panel - Right      |         |          |
| 12   | 4411-177 | 1   | Decal, Lower Side Panel - Left       |         |          |
| 13   | 5506-580 | 1   | Panel, Rear Side - Right - Green     |         |          |
| 13   | 5506-581 | 1   | Panel, Rear Side - Left - Green      |         |          |
| 14   | 4411-178 | 1   | Decal, Panel, Rear "XT" - Right      |         |          |

| Item | Part No. | Qty | Name                           | Context | Footnote |
|------|----------|-----|--------------------------------|---------|----------|
| 14   | 4411-179 | 1   | Decal, Panel, Rear "XT" - Left |         |          |
| 15   | 0623-544 | 6   | Clip, Retaining                |         |          |

# FRONT DRIVE GEARCASE ASSEMBLY [300024]

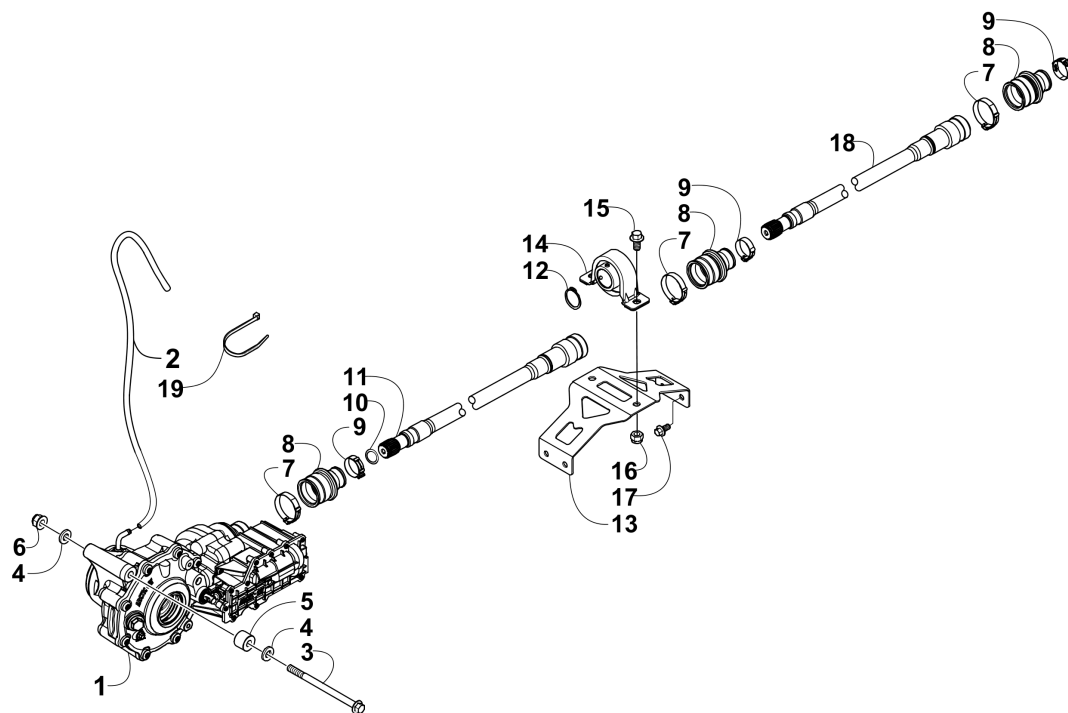


| Item | Part No. | Qty | Name                | Context  | Footnote |
|------|----------|-----|---------------------|----------|----------|
| -    | 2502-082 | 1   | Gearcase, Front     |          |          |
| 1    | 1502-909 | 1   | Actuator            | (inc. 2) |          |
| 2    | 1402-981 | 1   | O-Ring              |          |          |
| 3    | 1502-237 | 1   | Bracket, Actuator   |          |          |
| 4    | 0423-892 | 1   | O-Ring              |          |          |
| 5    | 0423-396 | 3   | Screw, Self-Tapping |          |          |
| 6    | 1502-085 | 1   | Shaft, Input        |          |          |
| 7    | 1402-011 | 1   | Seal                |          |          |
| 8    | 0423-423 | 1   | Ring, Retaining     |          |          |
| 9    | 0423-118 | 11  | Screw, Self-Tapping |          |          |
| 10   | 1402-043 | 1   | Bearing             |          |          |
| 11   | 0502-528 | 1   | Housing, Pinion     |          |          |
| 12   | 0402-947 | 1   | Gasket, Flange      |          |          |
| 13   | 0423-417 | 1   | Ring, Retaining     |          |          |
| 14   | 0402-997 | 1   | Shaft, Selector     |          |          |
| 15   | 0423-402 | 1   | Ring, Retaining     |          |          |
| 16   | 0402-998 | 1   | Fork, Selector      |          |          |
| 17   | 0402-417 | 1   | Shaft, Shuttle      |          |          |
| 18   | 0423-147 | 1   | O-Ring              |          |          |

| Item | Part No. | Qty | Name                          | Context                                  | Footnote |
|------|----------|-----|-------------------------------|------------------------------------------|----------|
| 19   | 0402-999 | 1   | Spring, Return                |                                          |          |
| 20   | 0402-413 | 1   | Coupler, Drive                |                                          |          |
| 21   | 1423-067 | 1   | Ring, Retaining               |                                          |          |
| 22   | 1502-851 | 1   | Gear, Pinion - Assembly - 11T | (inc. 23-24)                             |          |
| 23   | 1402-977 | 1   | Collar, Retaining             |                                          |          |
| 24   | 0402-327 | 1   | Bearing                       |                                          |          |
| 25   | 0402-328 | 1   | Bearing                       |                                          |          |
| 26   | 1502-856 | 1   | Housing, Gearcase             |                                          |          |
| 27   | 2402-162 | 1   | Fitting, Elbow                |                                          |          |
| 28   | 0402-411 | 1   | Pin, Dowel                    |                                          |          |
| 29   | 1402-210 | 1   | Plug, Magnetic                | (inc. one No. 30)                        |          |
| 30   | 0423-153 | 2   | O-Ring                        |                                          |          |
| 31   | 0423-149 | 1   | O-Ring                        |                                          |          |
| 32   | 0402-393 | 1   | Bearing                       |                                          |          |
| 33   | 0402-405 | AR  | Shim, 41 x 49 x 1.3 mm        |                                          |          |
| 33   | 0402-406 | AR  | Shim, 41 x 49 x 1.4 mm        |                                          |          |
| 33   | 0402-407 | AR  | Shim, 41 x 49 x 1.5 mm        |                                          |          |
| 33   | 0402-408 | AR  | Shim, 41 x 49 x 1.6 mm        |                                          |          |
| 33   | 0402-409 | AR  | Shim, 41 x 49 x 1.7 mm        |                                          |          |
| 34   | 1502-919 | 1   | Gear, Ring - 34T              |                                          |          |
| 35   | 1402-074 | AR  | Shim, 61 x 69 x 1.3 mm        |                                          |          |
| 35   | 1402-075 | AR  | Shim, 61 x 69 x 1.4 mm        |                                          |          |
| 35   | 1402-076 | AR  | Shim, 61 x 69 x 1.5 mm        |                                          |          |
| 35   | 1402-077 | AR  | Shim, 61 x 69 x 1.6 mm        |                                          |          |
| 35   | 1402-078 | AR  | Shim, 61 x 69 x 1.7 mm        |                                          |          |
| 36   | 1502-858 | 1   | Cover, Gearcase               | (inc. one No. 30, 37-47, and one No. 48) |          |
| 37   | 1402-053 | 1   | Bearing                       |                                          |          |
| 38   | 0502-413 | 1   | Flange, Bearing               |                                          |          |
| 39   | 1402-079 | 1   | Pin, Parallel                 |                                          |          |
| 40   | 1402-042 | 1   | Collar, Sliding               |                                          |          |
| 41   | 1402-054 | 1   | Fork                          |                                          |          |
| 42   | 1402-058 | 2   | Ring, Retaining               |                                          |          |
| 43   | 1402-057 | 1   | Spring                        |                                          |          |
| 44   | 1402-063 | 1   | Spring                        |                                          |          |
| 45   | 1402-656 | 1   | Shaft, Lock                   |                                          |          |
| 46   | 1402-211 | 1   | Plug, Oil Level               | (inc. one No. 30)                        |          |
| 47   | 1402-056 | 1   | Seal                          |                                          |          |
| 48   | 1402-930 | 2   | Seal                          |                                          |          |
| 49   | 0402-333 | 1   | Plug, Fill                    | (inc. 50)                                |          |

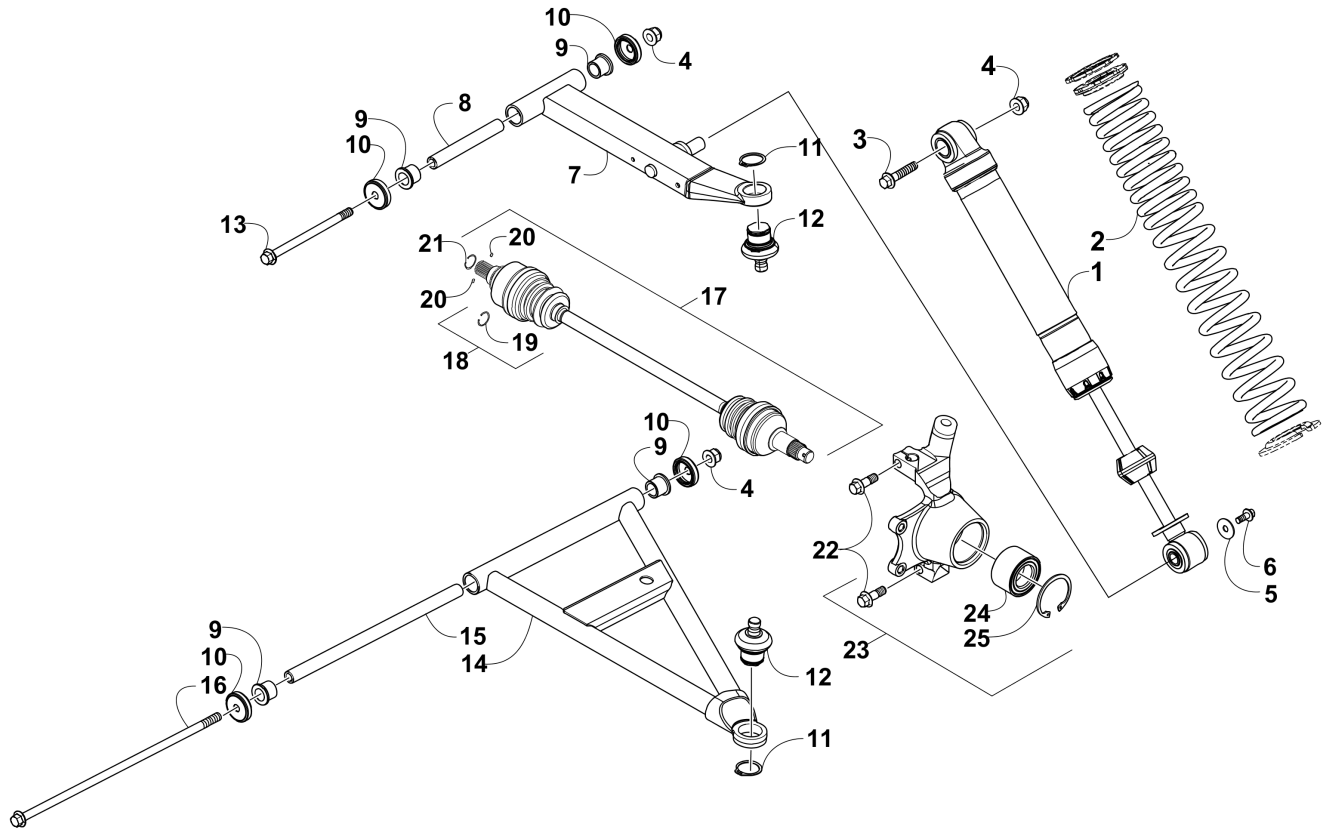
| Item | Part No. | Qty | Name   | Context | Footnote |
|------|----------|-----|--------|---------|----------|
| .50  | 0423-154 | 1   | O-Ring |         |          |

# FRONT DRIVE SYSTEM ASSEMBLY [300023]



| Item | Part No. | Qty | Name                              | Context | Footnote |
|------|----------|-----|-----------------------------------|---------|----------|
| 1    | 2502-082 | 1   | Gearcase, Front                   |         |          |
| 2    | 0410-070 | AR  | Hose - 25 ft                      |         |          |
| 3    | 1623-729 | 2   | Screw, Cap                        |         |          |
| 4    | 0423-426 | 4   | Washer                            |         |          |
| 5    | 1423-179 | 2   | Spacer                            |         |          |
| 6    | 1423-290 | 2   | Nut, Lock                         |         |          |
| 7    | 0423-393 | 3   | Clamp                             |         |          |
| 8    | 0402-985 | 3   | Boot, Shaft                       |         |          |
| 9    | 0423-411 | 3   | Clamp                             |         |          |
| 10   | 1423-090 | 2   | O-Ring                            |         |          |
| 11   | 2402-099 | 1   | Driveshaft, Front                 |         |          |
| 12   | 1423-175 | 1   | Ring, Retaining                   |         |          |
| 13   | 5506-079 | 1   | Bracket, Mount - Bearing Assembly |         |          |
| 14   | 1402-968 | 1   | Bearing                           |         |          |
| 15   | 8408-020 | 2   | Screw, Cap                        |         |          |
| 16   | 8422-002 | 2   | Nut, Lock                         |         |          |
| 17   | 8408-816 | 4   | Screw, Cap                        |         |          |
| 18   | 2402-100 | 1   | Driveshaft, Center                |         |          |
| 19   | 0123-788 | AR  | Tie, Cable - 8 in.                |         |          |

# FRONT SUSPENSION ASSEMBLY [300387]

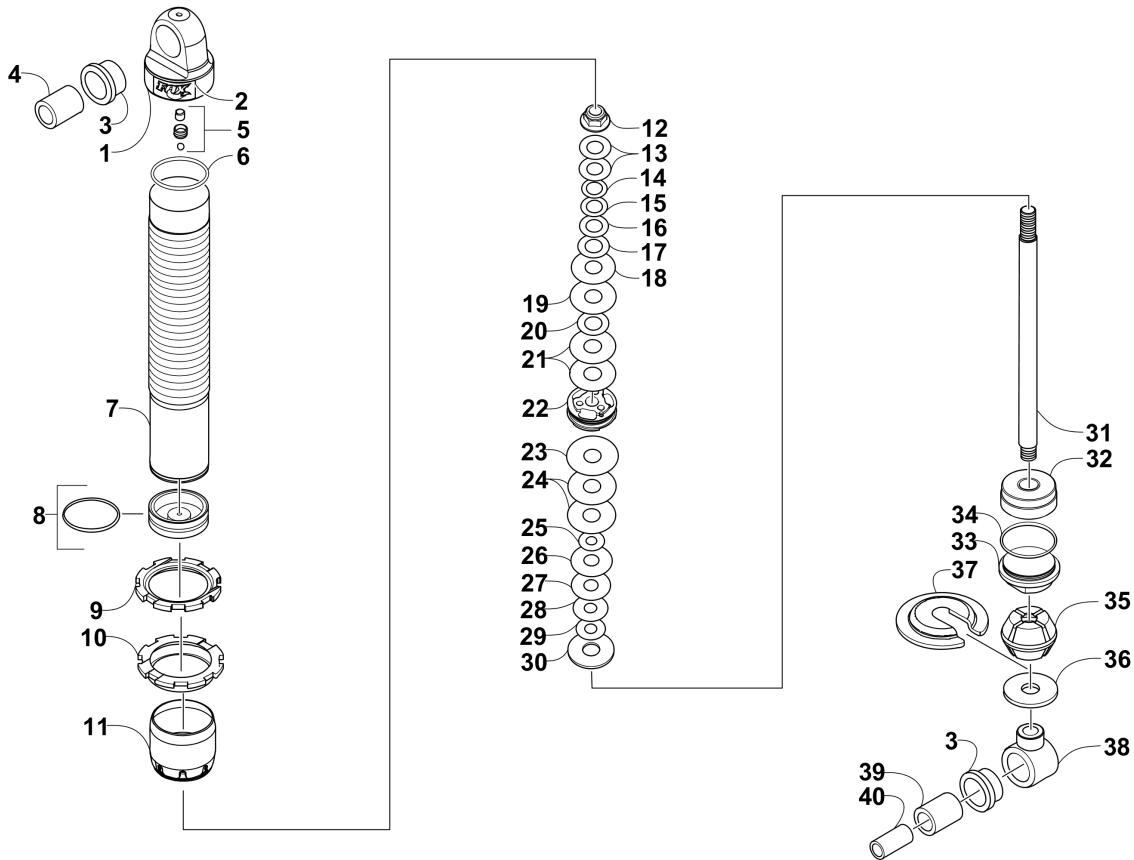


| Item | Part No. | Qty | Name                       | Context            | Footnote |
|------|----------|-----|----------------------------|--------------------|----------|
| 1    | 0403-292 | 2   | Shock Absorber             |                    |          |
| 2    | 0504-794 | 2   | Spring, Suspension - White |                    |          |
| 3    | 8409-055 | 2   | Screw, Cap                 |                    |          |
| 4    | 1423-290 | 6   | Nut, Lock                  |                    |          |
| 5    | 0423-087 | 2   | Washer                     |                    |          |
| 6    | 8408-821 | 2   | Screw, Cap                 |                    |          |
| 7    | 0503-812 | 1   | A-Arm, Upper Right - Green | (inc. 8-12)        |          |
| 7    | 0503-813 | 1   | A-Arm, Upper Left - Green  | (inc. 8-12)        |          |
| 8    | 0403-305 | 2   | Sleeve                     |                    |          |
| 9    | 0403-264 | 8   | Bushing                    |                    |          |
| 10   | 1423-204 | 8   | Seal                       |                    |          |
| 11   | 0423-009 | 4   | Ring, Retaining            |                    |          |
| 12   | 0405-483 | 4   | Ball Joint                 |                    |          |
| 13   | 1423-215 | 2   | Screw, Cap                 |                    |          |
| 14   | 0503-836 | 1   | A-Arm, Lower Right - Green | (inc. 9-12 and 15) |          |
| 14   | 0503-837 | 1   | A-Arm, Lower Left -Green   | (inc. 9-12 and 15) |          |
| 15   | 0403-402 | 2   | Sleeve                     |                    |          |
| 16   | 1423-249 | 2   | Screw, Cap                 |                    |          |
| 17   | 1502-954 | 2   | Axle - Front - Locking     | (inc. 18-21)       |          |
| 18   | 1436-410 | 2   | Repair Kit, Boot           | (inc. 19)          |          |

| Item | Part No. | Qty | Name                       | Context      | Footnote |
|------|----------|-----|----------------------------|--------------|----------|
| ..19 | 1441-988 | 2   | Clip, Retaining            |              |          |
| .20  | 1402-885 | 4   | Pin, Detent                |              |          |
| .21  | 1402-889 | 2   | Clip, Retaining            |              |          |
| 22   | 0423-998 | 4   | Screw, Shoulder            |              |          |
| 23   | 0503-626 | 1   | Knuckle - Assembly - Right | (inc. 24-25) |          |
| 23   | 0503-627 | 1   | Knuckle - Assembly - Left  | (inc. 24-25) |          |
| .24  | 1402-809 | 2   | Bearing                    |              |          |
| .25  | 0423-423 | 2   | Ring, Retaining            |              |          |



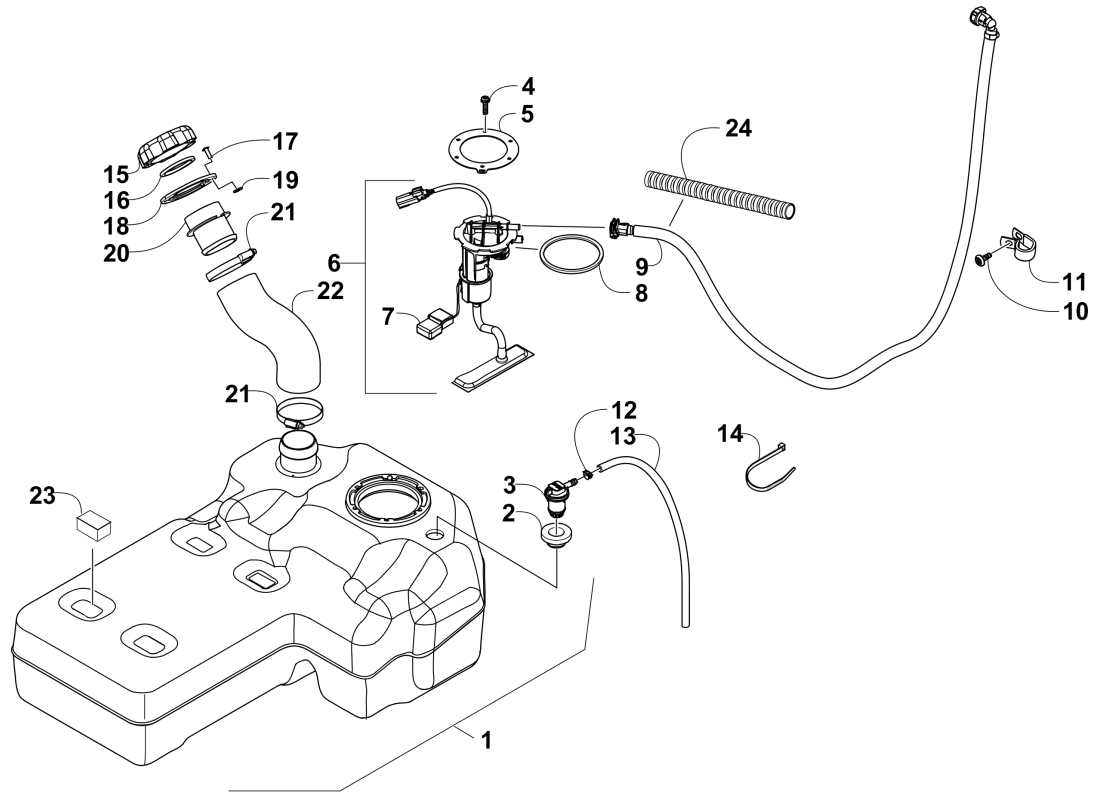
# FRONT SUSPENSION SHOCK ABSORBER ASSEMBLY [300011]



| Item | Part No. | Qty | Name                      | Context | Footnote |
|------|----------|-----|---------------------------|---------|----------|
| h    | 0403-292 | 1   | Shock Absorber            |         |          |
| 1    | 3603-013 | 1   | Cap, Body                 |         |          |
| 2    | 3603-460 | 1   | Decal, "FOX"              |         |          |
| 3    | 3603-461 | 4   | Bushing                   |         |          |
| 4    | 0403-493 | 1   | Sleeve                    |         |          |
| 5    | 3603-021 | 1   | Valve, Air - Assembly     |         |          |
| 6    | 0603-438 | 1   | O-Ring, Cap               |         |          |
| 7    | 3603-456 | 1   | Body, Shock               |         |          |
| 8    | 3603-023 | 1   | Piston, Floating w/O-Ring |         |          |
| 9    | 3603-026 | 1   | Ring, Retaining           |         |          |
| 10   | 3603-027 | 1   | Ring, Retaining           |         |          |
| 11   | 4604-016 | 1   | Spring, Guide             |         |          |
| 12   | 3603-018 | 1   | Nut, Lock                 |         |          |
| 13   | 2604-966 | 2   | Washer, Top Out           |         |          |
| 14   | 3603-464 | 1   | Valve, 0.625 x 0.020 in.  |         |          |
| 15   | 0603-878 | 1   | Valve, 0.700 x 0.012 in.  |         |          |
| 16   | 0603-879 | 1   | Valve, 0.800 x 0.012 in.  |         |          |
| 17   | 0603-880 | 1   | Valve, 0.900 x 0.012 in.  |         |          |
| 18   | 0603-881 | 1   | Valve, 1.000 x 0.012 in.  |         |          |
| 19   | 0603-882 | 1   | Valve, 1.100 x 0.012 in.  |         |          |

| Item | Part No. | Qty | Name                     | Context | Footnote |
|------|----------|-----|--------------------------|---------|----------|
| 20   | 0603-895 | 1   | Valve, 0.800 x 0.004 in. |         |          |
| 21   | 0603-344 | 2   | Valve, 1.100 x 0.010 in. |         |          |
| 22   | 3603-397 | 1   | Piston, 3-Port           |         |          |
| 23   | 3603-345 | 1   | Valve, 1.300 x 0.010 in. |         |          |
| 24   | 0603-348 | 2   | Valve, 1.300 x 0.006 in. |         |          |
| 25   | 0603-330 | 1   | Valve, 0.700 x 0.006 in. |         |          |
| 26   | 0603-348 | 1   | Valve, 1.300 x 0.006 in. |         |          |
| 27   | 0603-345 | 1   | Valve, 1.250 x 0.006 in. |         |          |
| 28   | 0603-342 | 1   | Valve, 1.100 x 0.006 in. |         |          |
| 29   | 0603-336 | 1   | Valve, 0.900 x 0.006 in. |         |          |
| 30   | 0403-494 | 1   | Valve, 1.230 x 0.082 in. |         |          |
| 31   | 3603-457 | 1   | Rod, Shock               |         |          |
| 32   | 3603-458 | 1   | Bearing - Assembly       |         |          |
| 33   | 0403-489 | 1   | End Cap, Shock/Reservoir |         |          |
| 34   | 0604-521 | 1   | Retainer, Ring           |         |          |
| 35   | 3603-024 | 1   | Bumper                   |         |          |
| 36   | 3603-028 | 1   | Washer                   |         |          |
| 37   | 0403-490 | 1   | Retainer, Spring         |         |          |
| 38   | 3603-016 | 1   | Eyelet                   |         |          |
| 39   | 0403-491 | 1   | Sleeve                   |         |          |
| 40   | 0403-492 | 1   | Sleeve                   |         |          |

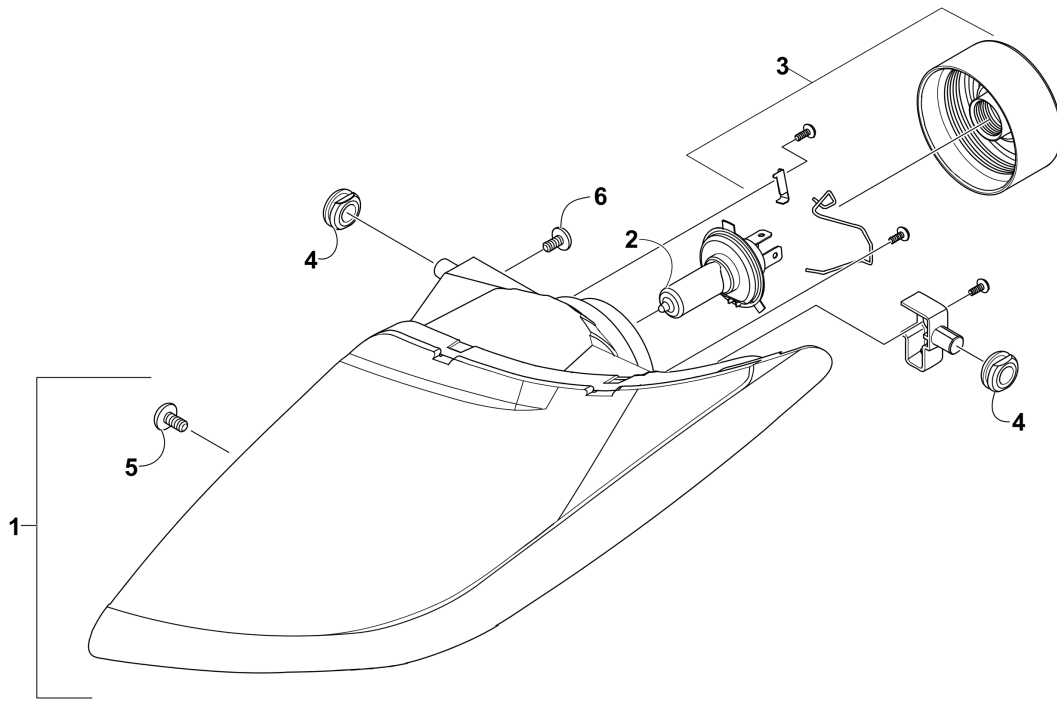
# GAS TANK ASSEMBLY [300052]



| Item | Part No. | Qty | Name                  | Context   | Footnote |
|------|----------|-----|-----------------------|-----------|----------|
| 1    | 0570-374 | 1   | Tank, Gas             |           |          |
| 2    | 1670-822 | 1   | Grommet               |           |          |
| 3    | 1670-787 | 1   | Valve, Check          |           |          |
| 4    | 0423-898 | 6   | Screw, Self-Tapping   |           |          |
| 5    | 2670-042 | 1   | Plate, Retaining      |           |          |
| 6    | 0570-402 | 1   | Pump, Fuel - Assembly | (inc. 7)  |          |
| 7    | 2670-235 | 1   | Float                 |           |          |
| 8    | 0470-838 | 1   | Seal                  |           |          |
| 9    | 0570-384 | 1   | Hose, Gasline         |           |          |
| 10   | 8476-616 | 1   | Screw, Machine        |           |          |
| 11   | 1623-675 | 1   | Clamp, Routing        |           |          |
| 12   | 0423-688 | 1   | Clamp, Hose           |           |          |
| 13   | 0410-070 | AR  | Hose - 25 ft          |           |          |
| 14   | 0123-788 | AR  | Tie, Cable - 8 in.    |           |          |
| 14   | 0123-903 | AR  | Tie, Cable - 11.5 in. |           |          |
| 15   | 0470-438 | 1   | Cap, Gas Tank         | (inc. 16) |          |
| 16   | 0109-733 | 1   | Seal, Tank Cap        |           |          |
| 17   | 8060-628 | 6   | Rivet                 |           |          |
| 18   | 0670-304 | 1   | Plate, Retaining      |           |          |
| 19   | 0123-802 | 6   | Washer                |           |          |

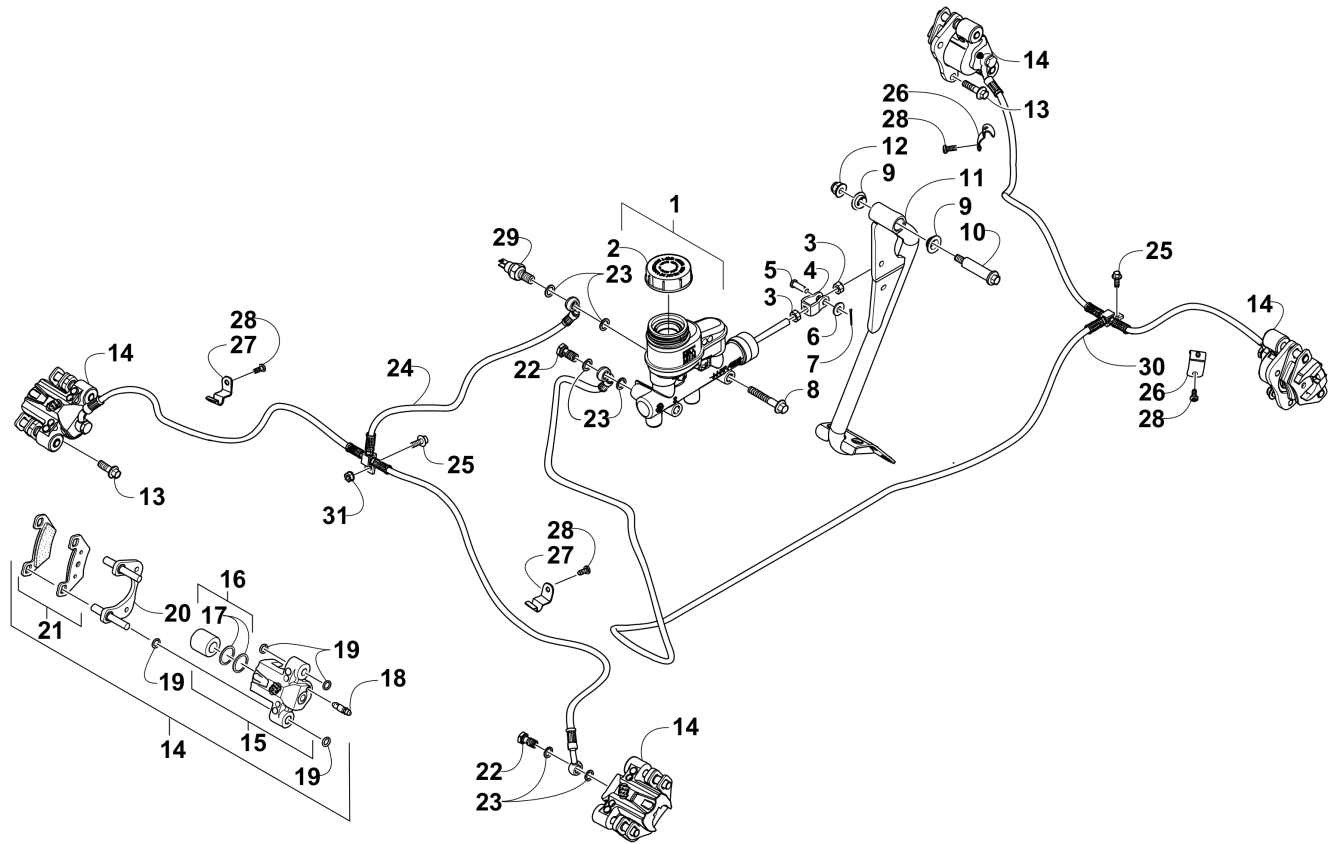
| Item | Part No. | Qty | Name          | Context | Footnote |
|------|----------|-----|---------------|---------|----------|
| 20   | 0470-970 | 1   | Neck, Fill    |         |          |
| 21   | 0624-390 | 2   | Clamp, Hose   |         |          |
| 22   | 0410-283 | 1   | Hose, Gasline |         |          |
| 23   | 1470-049 | 4   | Foam, Tank    |         |          |
| 24   | 0619-776 | AR  | Conduit       |         |          |

# HEADLIGHT ASSEMBLY [300005]



| Item | Part No. | Qty | Name                       | Context    | Footnote            |
|------|----------|-----|----------------------------|------------|---------------------|
| 1    | 0509-068 | 1   | Headlight Assembly - Right | (inc. 2-3) |                     |
| 1    | 0509-069 | 1   | Headlight Assembly - Left  | (inc. 2-3) |                     |
| .2   | 0109-724 | 1   | Bulb                       |            |                     |
| .3   | 0409-157 | 1   | Kit, Repair - Headlight    |            | Services Two Lights |
| 4    | 1423-104 | 4   | Grommet                    |            |                     |
| 5    | 8476-612 | 2   | Screw, Machine             |            |                     |
| 6    | 0623-797 | 2   | Screw, Self-Tapping        |            |                     |

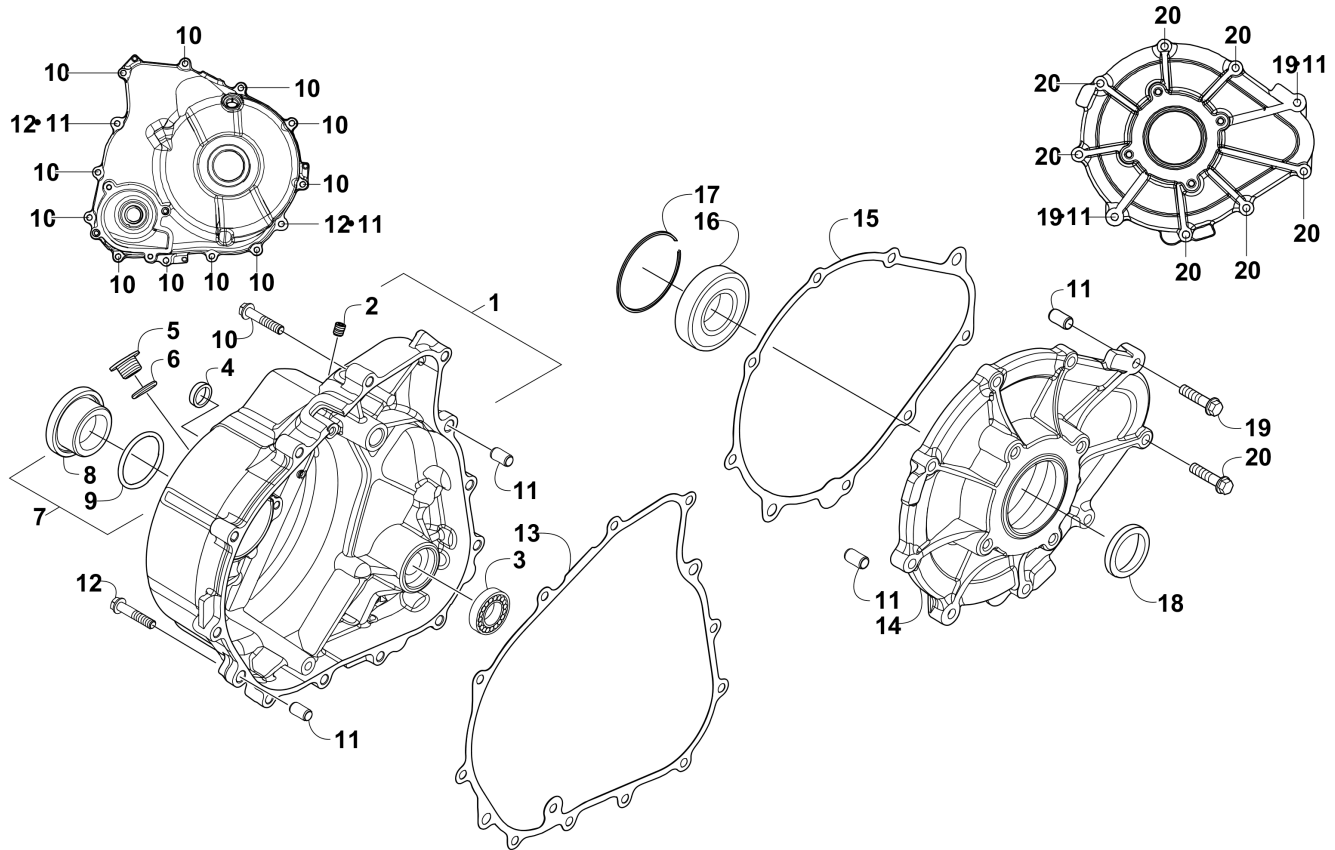
# HYDRAULIC BRAKE ASSEMBLY [300016]



| Item | Part No. | Qty | Name                              | Context      | Footnote |
|------|----------|-----|-----------------------------------|--------------|----------|
| 1    | 2502-043 | 1   | Cylinder, Master Brake - Assembly | (inc. 2-4)   |          |
| .2   | 2502-044 | 1   | Cap, Reservoir                    |              |          |
| .3   | 0402-592 | 2   | Nut                               |              |          |
| .4   | 1402-520 | 1   | Clevis                            |              |          |
| 5    | 1423-252 | 1   | Pin, Clevis                       |              |          |
| 6    | 8050-217 | 1   | Washer                            |              |          |
| 7    | 0117-868 | 1   | Pin, Cotter                       |              |          |
| 8    | 8408-850 | 2   | Screw, Cap                        |              |          |
| 9    | 2402-213 | 2   | Bushing                           |              |          |
| 10   | 0423-505 | 1   | Screw, Shoulder                   |              |          |
| 11   | 2502-102 | 1   | Lever, Brake                      |              |          |
| 12   | 8427-802 | 1   | Nut, Lock                         |              |          |
| 13   | 8408-826 | 8   | Screw, Cap                        |              |          |
| 14   | 1436-422 | 1   | Caliper, Brake                    | (inc. 15-21) | Front    |
| 14   | 1436-423 | 1   | Caliper, Brake                    | (inc. 15-21) | Front    |
| 14   | 1436-422 | 1   | Caliper, Brake                    | (inc. 15-21) | Rear     |
| 14   | 1436-423 | 1   | Caliper, Brake                    | (inc. 15-21) | Rear     |
| .15  | 1436-160 | 1   | Housing, Caliper - Assembly       | (inc. 16-18) | Front    |
| .15  | 1436-161 | 1   | Housing, Caliper - Assembly       | (inc. 16-18) | Front    |
| .15  | 1436-160 | 1   | Housing, Caliper - Assembly       | (inc. 16-18) | Rear     |

| Item  | Part No. | Qty | Name                        | Context      | Footnote |
|-------|----------|-----|-----------------------------|--------------|----------|
| .15   | 1436-161 | 1   | Housing, Caliper - Assembly | (inc. 16-18) | Rear     |
| ..16  | 0502-606 | 4   | Piston/Seal Set             | (inc. 17)    |          |
| ...17 | 0502-607 | 4   | Seal Set                    |              |          |
| ..18  | 0502-609 | 4   | Valve, Bleed                |              |          |
| .19   | 0502-608 | 4   | O-Ring, Guide - Set         |              |          |
| .20   | 0502-605 | 4   | Bracket Assembly            |              |          |
| .21   | 1436-420 | 2   | Pad, Brake - Set            |              | Front    |
| 21    | 1436-811 | 2   | Pad, Brake - Set            |              | Rear     |
| 22    | 0423-413 | 5   | Bolt, Banjo-Fitting         |              |          |
| 23    | 0423-178 | 12  | Washer, Crush               |              |          |
| 24    | 2402-125 | 1   | Hose, Brake                 |              | Front    |
| 25    | 8408-616 | 2   | Screw, Cap                  |              |          |
| 26    | 0403-257 | 2   | Bracket, Brakeline          |              |          |
| 27    | 2402-149 | 2   | Clip, Brake Hose            |              |          |
| 28    | 0423-946 | 4   | Screw, Self-Tapping         |              |          |
| 29    | 3313-239 | 1   | Switch, Brake Pressure      |              |          |
| 30    | 2402-124 | 1   | Hose, Brake                 |              | Rear     |
| 31    | 0623-038 | 2   | Nut w/Washer                |              |          |

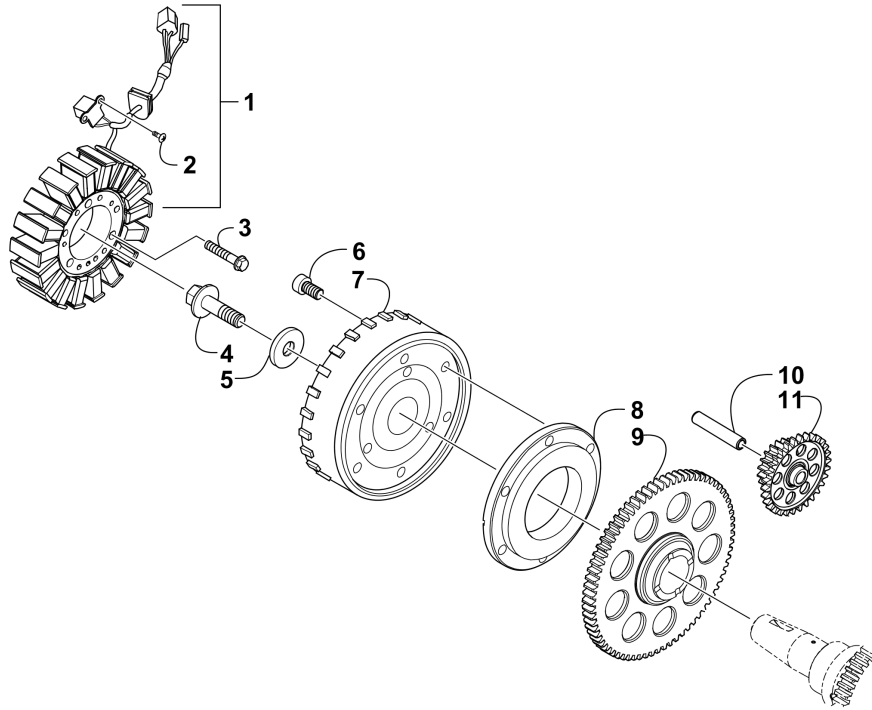
# MAGNETO AND PTO COVERS [300039]



| Item | Part No. | Qty | Name                                | Context    | Footnote |
|------|----------|-----|-------------------------------------|------------|----------|
| 1    | 3306-976 | 1   | Cover, Crankcase - Right - Assembly | (inc. 2-4) |          |
| 2    | 3304-065 | 1   | Plug                                |            |          |
| 3    | 3306-977 | 2   | Bearing                             |            |          |
| 4    | 0830-207 | 1   | Seal, Oil                           |            |          |
| 5    | 3304-012 | 1   | Cap, Spark Plug                     |            |          |
| 6    | 3304-099 | 1   | O-Ring                              |            |          |
| 7    | 0812-087 | 1   | Plug - Assembly                     | (inc. 8-9) |          |
| 8    | 0812-088 | 1   | Plug                                |            |          |
| 9    | 0835-016 | 1   | O-Ring                              |            |          |
| 10   | 0826-136 | 11  | Screw, Cap                          |            |          |
| 11   | 3303-341 | 4   | Pin, Dowel                          |            |          |
| 12   | 3306-386 | 2   | Screw, Cap                          |            |          |
| 13   | 3306-912 | 1   | Gasket, Cover - Right               |            |          |
| 14   | 3306-793 | 1   | Cover, Crankcase - Left             |            |          |
| 15   | 3306-913 | 1   | Gasket, Cover - Left                |            |          |
| 16   | 0832-087 | 1   | Bearing                             |            |          |
| 17   | 3307-037 | 1   | Clip, Retainer                      |            |          |
| 18   | 3307-034 | 1   | Seal, Oil                           |            |          |
| 19   | 3305-945 | 2   | Screw, Cap                          |            |          |
| 20   | 3303-384 | 7   | Screw, Cap                          |            |          |

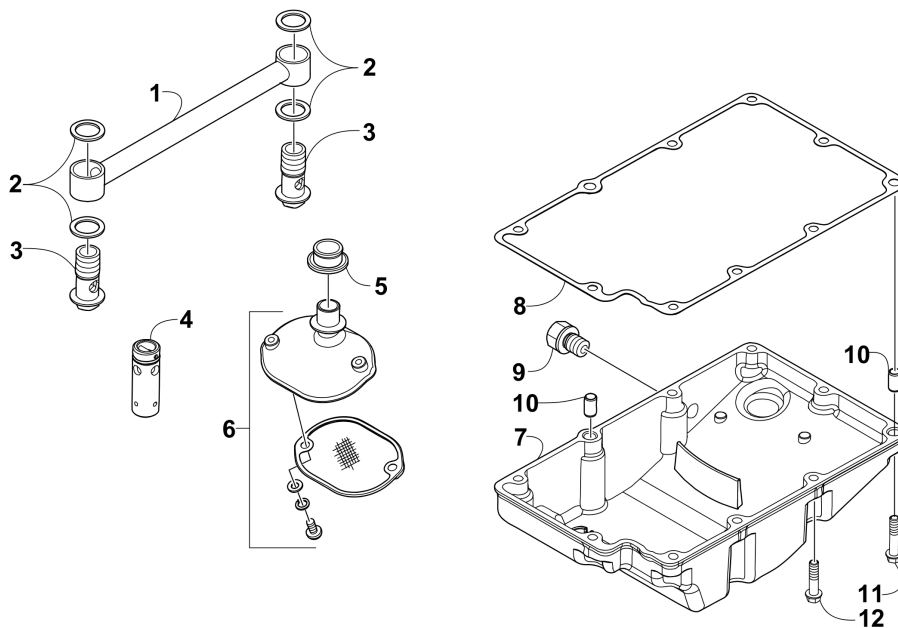


# MAGNETO ASSEMBLY [300037]



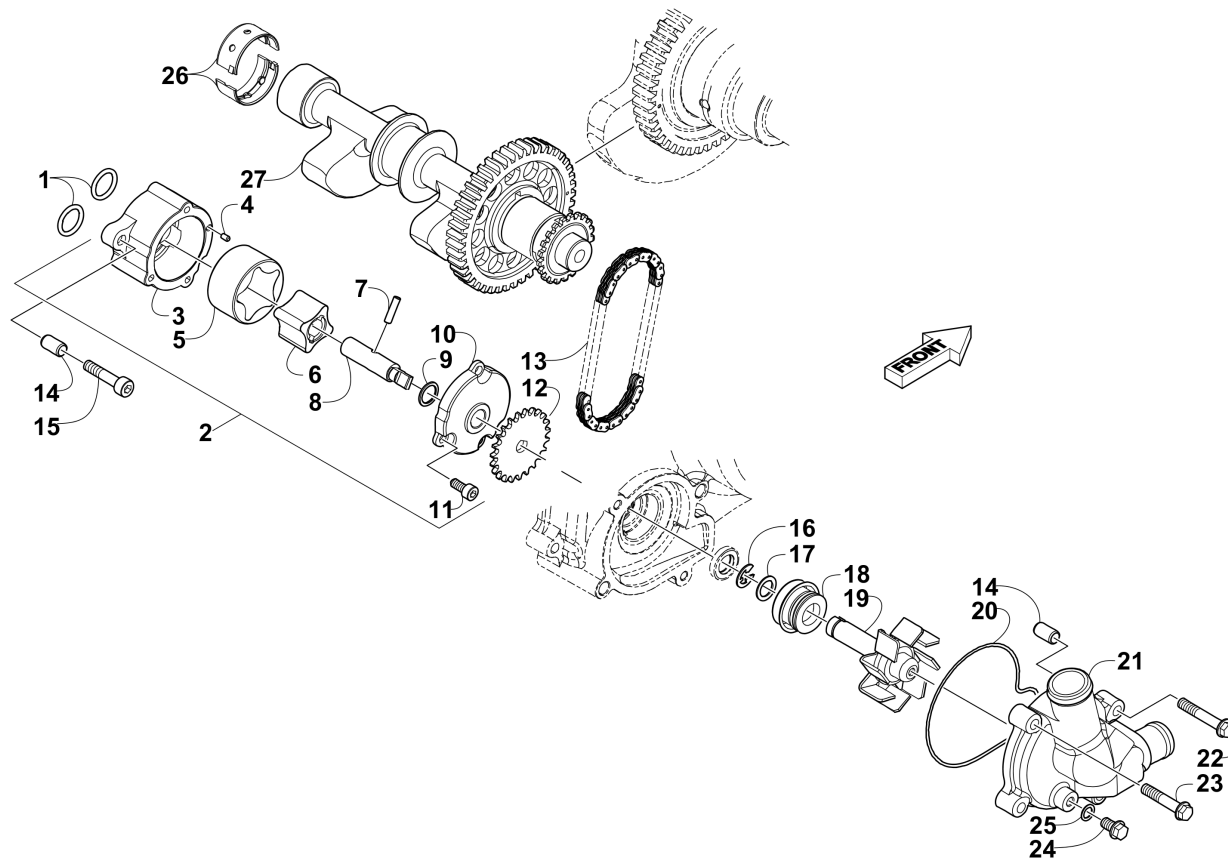
| Item | Part No. | Qty | Name                          | Context | Footnote |
|------|----------|-----|-------------------------------|---------|----------|
| 1    | 3307-028 | 1   | Stator - Assembly             |         |          |
| 2    | 3303-308 | 2   | Screw, Cap                    |         |          |
| 3    | 3305-945 | 3   | Screw, Cap                    |         |          |
| 4    | 3307-031 | 1   | Screw, Cap                    |         |          |
| 5    | 3307-032 | 1   | Washer                        |         |          |
| 6    | 0826-120 | 6   | Screw, Cap                    |         |          |
| 7    | 3307-027 | 1   | Rotor/Flywheel                |         |          |
| 8    | 3307-026 | 1   | Outer Cover, Starting Clutch  |         |          |
| 9    | 3307-025 | 1   | Gear, Starting Clutch - Outer |         |          |
| 10   | 0815-007 | 1   | Pin, Starter Idler Gear No. 1 |         |          |
| 11   | 3306-796 | 1   | Gear, Starter Reduction       |         |          |

# OIL PAN AND STRAINER ASSEMBLY [300035]



| Item | Part No. | Qty | Name                           | Context | Footnote |
|------|----------|-----|--------------------------------|---------|----------|
| 1    | 3306-917 | 1   | Pipe, Oil                      |         |          |
| 2    | 3306-922 | 4   | Seal                           |         |          |
| 3    | 3306-921 | 2   | Screw, Cap                     |         |          |
| 4    | 3306-916 | 1   | Valve, Oil Relief - Assembly   |         |          |
| 5    | 3306-919 | 1   | Seal, Strainer                 |         |          |
| 6    | 3306-918 | 1   | Strainer, Fuel - Assembly      |         |          |
| 7    | 3306-974 | 1   | Pan, Oil                       |         |          |
| 8    | 3306-973 | 1   | Gasket, Crankcase - Right Side |         |          |
| 9    | 3306-925 | 1   | Plug, Drain w/Washer           |         |          |
| 10   | 3303-341 | 2   | Pin, Dowel                     |         |          |
| 11   | 3305-945 | 2   | Screw, Cap                     |         |          |
| 12   | 3303-384 | 8   | Screw, Cap                     |         |          |

# OIL PUMP AND WATER PUMP ASSEMBLIES [300036]



| Item | Part No. | Qty | Name                     | Context     | Footnote |
|------|----------|-----|--------------------------|-------------|----------|
| 1    | 3307-035 | 2   | O-Ring                   |             |          |
| 2    | 3307-013 | 1   | Oil Pump Assembly        | (inc. 3-11) |          |
| 3    | 3307-019 | 1   | Body, Oil Pump           |             |          |
| 4    | 3307-036 | 1   | Pin, Dowel               |             |          |
| 5    | 3307-020 | 1   | Rotor, Oil Pump - Outer  |             |          |
| 6    | 3307-021 | 1   | Rotor, Oil Pump - Inner  |             |          |
| 7    | 0812-036 | 1   | Pin, Driven Gear         |             |          |
| 8    | 3306-797 | 1   | Shaft, Oil Pump          |             |          |
| 9    | 3307-017 | 1   | Washer                   |             |          |
| 10   | 3307-014 | 1   | Cover, Oil Pump          |             |          |
| 11   | 3307-015 | 3   | Bolt                     |             |          |
| 12   | 3307-016 | 1   | Sprocket, Oil Pump Drive |             |          |
| 13   | 3307-018 | 1   | Chain, Oil Pump          |             |          |
| 14   | 3303-341 | 4   | Pin, Dowel               |             |          |
| 15   | 3303-398 | 2   | Screw, Cap               |             |          |
| 16   | 3307-038 | 1   | E-ring                   |             |          |
| 17   | 3307-033 | 1   | Washer, Thrust           |             |          |
| 18   | 3307-083 | 1   | Seal, Mechanical         |             |          |
| 19   | 3307-024 | 1   | Shaft, Impeller          |             |          |
| 20   | 3307-023 | 1   | O-Ring                   |             |          |

| Item | Part No. | Qty | Name                | Context | Footnote |
|------|----------|-----|---------------------|---------|----------|
| 21   | 3306-798 | 1   | Cover, Water Pump   |         |          |
| 22   | 3303-385 | 2   | Screw, Cap          |         |          |
| 23   | 3303-386 | 2   | Screw, Cap          |         |          |
| 24   | 3304-186 | 1   | Screw, Cap          |         |          |
| 25   | 3304-049 | 1   | Washer              |         |          |
| 26   | 3307-010 | 6   | Bearing, Crankshaft |         |          |
| 27   | 3307-012 | 1   | Shaft, Balancer     |         |          |



| Item | Part No. | Qty | Name               | Context | Footnote |
|------|----------|-----|--------------------|---------|----------|
| 21   | 0123-788 | AR  | Tie, Cable - 8 in. |         |          |



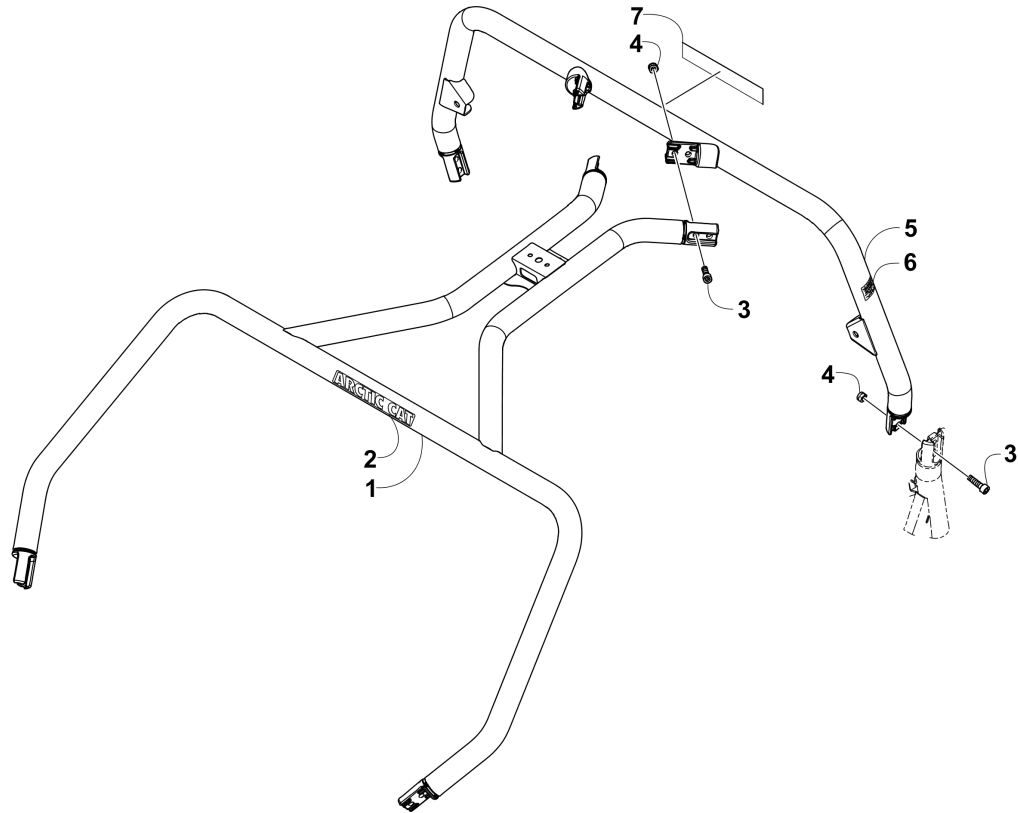
| Item | Part No. | Qty | Name            | Context | Footnote |
|------|----------|-----|-----------------|---------|----------|
| .19  | 1402-809 | 2   | Bearing         |         |          |
| .20  | 0423-423 | 2   | Ring, Retaining |         |          |





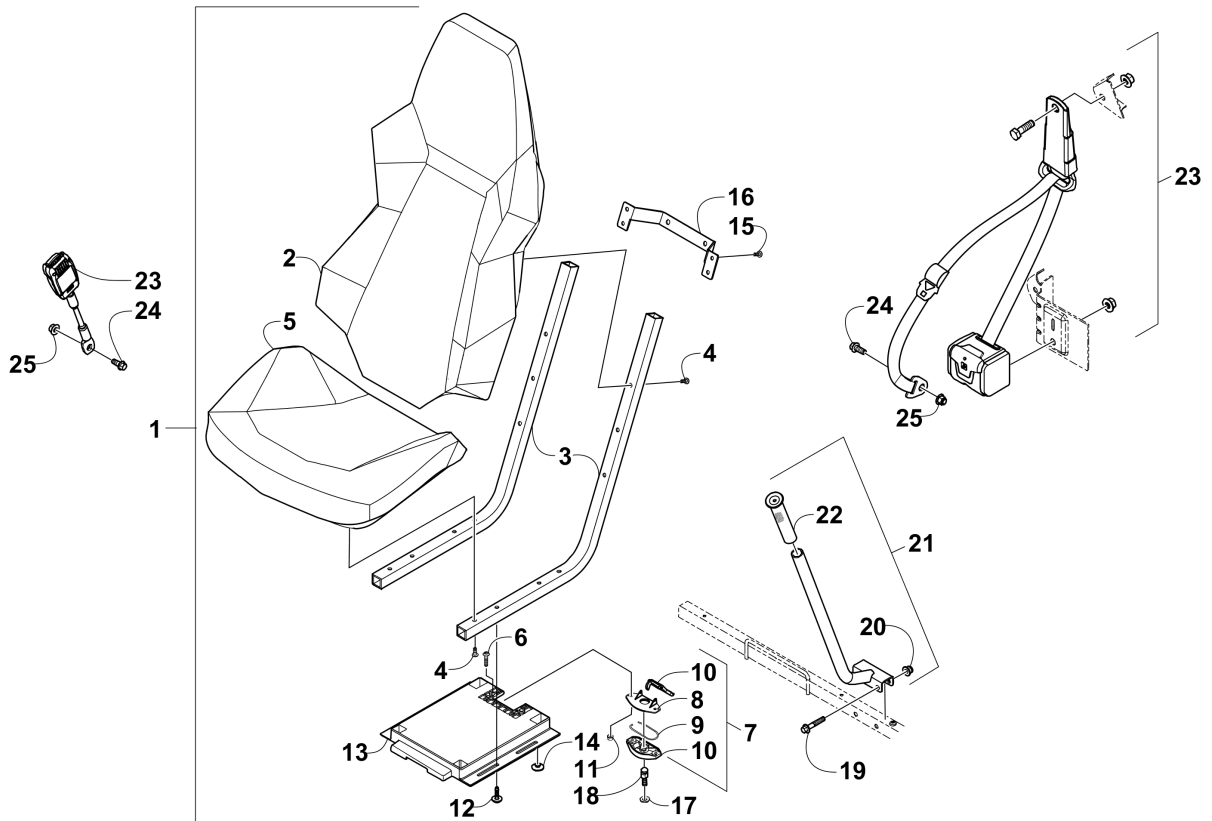
| Item | Part No. | Qty | Name                     | Context | Footnote |
|------|----------|-----|--------------------------|---------|----------|
| 20   | 0603-344 | 3   | Valve, 1.100 x 0.010 in. |         |          |
| 21   | 3603-397 | 1   | Piston, 3-Port           |         |          |
| 22   | 0603-345 | 1   | Valve, 1.250 x 0.006 in. |         |          |
| 23   | 0603-348 | 2   | Valve, 1.300 x 0.006 in. |         |          |
| 24   | 0603-731 | 1   | Valve, 0.700 x 0.004 in. |         |          |
| 25   | 0603-891 | 1   | Valve, 1.300 x 0.012 in. |         |          |
| 26   | 0603-883 | 1   | Valve, 1.250 x 0.012 in. |         |          |
| 27   | 0603-882 | 1   | Valve, 1.100 x 0.012 in. |         |          |
| 28   | 0603-880 | 1   | Valve, 0.900 x 0.012 in. |         |          |
| 29   | 0403-494 | 1   | Valve, 1.230 x 0.082 in. |         |          |
| 30   | 3603-375 | 1   | Rod, Shock               |         |          |
| 31   | 3603-458 | 1   | Bearing - Assembly       |         |          |
| 32   | 0604-521 | 1   | Retainer, Ring           |         |          |
| 33   | 0403-489 | 1   | End Cap, Shock/Reservoir |         |          |
| 34   | 3603-024 | 1   | Bumper                   |         |          |
| 35   | 3603-028 | 1   | Washer                   |         |          |
| 36   | 0403-490 | 1   | Retainer, Spring         |         |          |
| 37   | 3603-016 | 1   | Eyelet                   |         |          |

# ROPS ASSEMBLY [300007]



| Item | Part No. | Qty | Name                  | Context  | Footnote |
|------|----------|-----|-----------------------|----------|----------|
| 1    | 5506-123 | 1   | ROPS - Front Assembly |          |          |
| 2    | 0411-501 | 1   | Decal, "Arctic Cat"   |          |          |
| 3    | 1423-140 | 12  | Screw, Cap            |          |          |
| 4    | 1423-161 | 12  | Nut, Lock             |          |          |
| 5    | 5506-607 | 1   | ROPS - Rear Assembly  | (inc. 6) |          |
| 6    | 3411-970 | 1   | Decal, Warning - ROPS |          |          |
| 7    | 4411-075 | 1   | Decal, "Wildcat"      |          |          |

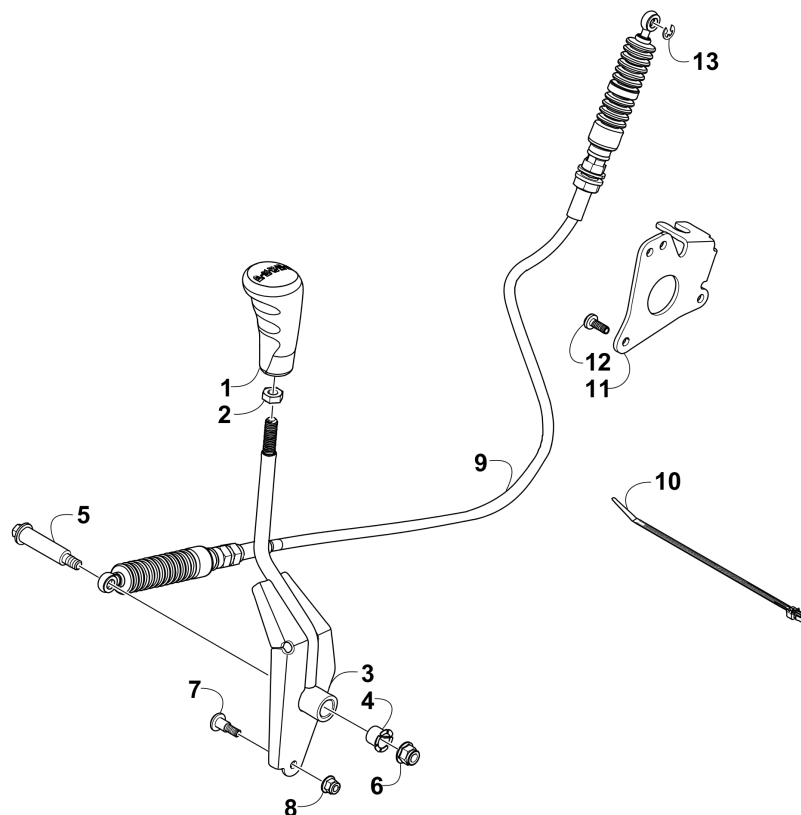
# SEAT ASSEMBLY [300003]



| Item | Part No. | Qty | Name                   | Context     | Footnote |
|------|----------|-----|------------------------|-------------|----------|
| 1    | 5506-215 | 2   | Seat - Assembly        | (inc. 2-16) |          |
| .2   | 5506-137 | 2   | Seat Back - Black      |             |          |
| .3   | 4406-565 | 4   | Frame Tube, Seat       |             |          |
| .4   | 8468-617 | 16  | Screw, Machine         |             |          |
| .5   | 5506-136 | 2   | Base, Seat             |             |          |
| .6   | 8468-625 | 4   | Screw, Machine         |             |          |
| .7   | 2706-164 | 2   | Latch, Seat - Assembly | (inc. 8-10) |          |
| ..8  | 1673-635 | 2   | Cover, Seat Latch      |             |          |
| ..9  | 0673-023 | 2   | Clip, Spring           |             |          |
| ..10 | 1673-634 | 2   | Back, Seat Latch       |             |          |
| .11  | 0623-038 | 4   | Nut w/Washer           |             |          |
| .12  | 0423-609 | 8   | Screw, Machine         |             |          |
| .13  | 4406-287 | 2   | Mount, Seat Latch      |             |          |
| .14  | 4406-566 | 4   | Bumper                 |             |          |
| .15  | 0423-538 | 8   | Screw, Self-Tapping    |             |          |
| .16  | 5506-670 | 2   | Brace, Seat            |             |          |
| 17   | 8050-282 | 2   | Washer                 |             |          |
| 18   | 0423-559 | 2   | Stud, Latch - Seat     |             |          |
| 19   | 8408-845 | 2   | Screw, Cap             |             |          |
| 20   | 8427-802 | 2   | Nut, Lock              |             |          |

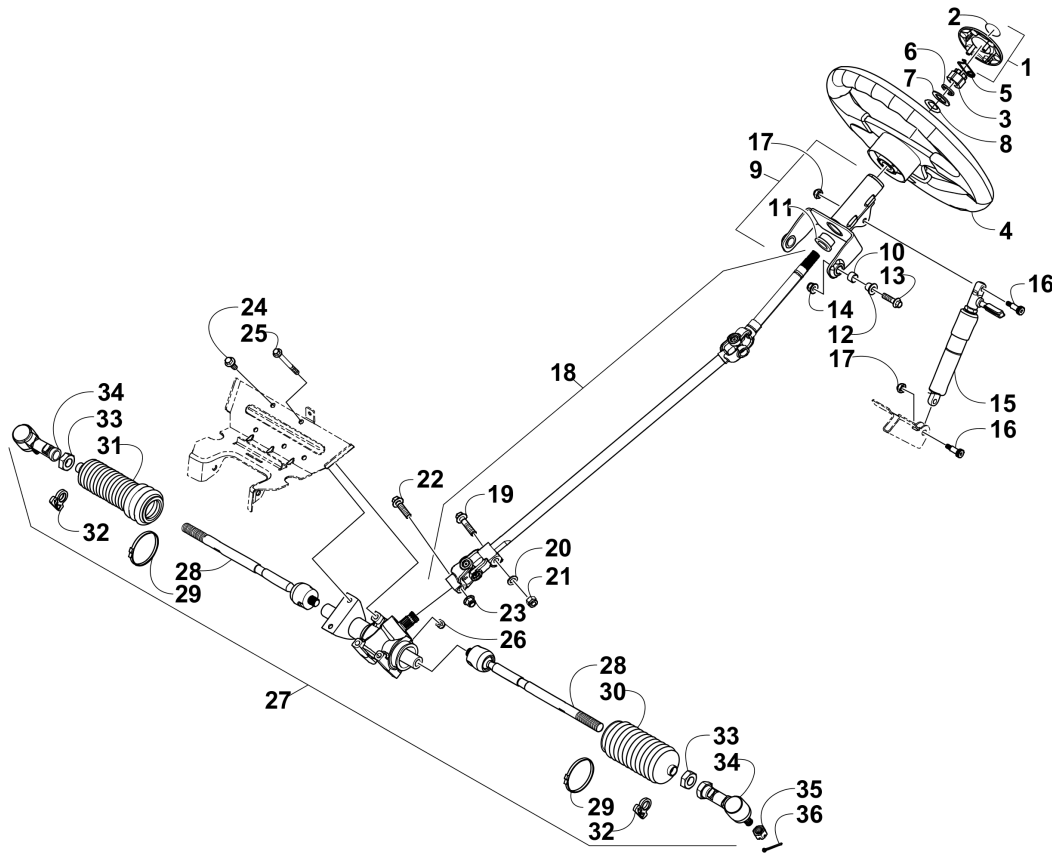
| Item | Part No. | Qty | Name              | Context   | Footnote |
|------|----------|-----|-------------------|-----------|----------|
| 21   | 5506-246 | 1   | Handle - Assembly | (inc. 22) |          |
| 22   | 4606-945 | 1   | Grip              |           |          |
| 23   | 5506-243 | 2   | Belt, Seat        |           |          |
| 24   | 1423-182 | 4   | Screw, Cap        |           |          |
| 25   | 1423-184 | 4   | Nut, Lock         |           |          |

# SHIFTER ASSEMBLY [300018]



| Item | Part No. | Qty | Name                    | Context | Footnote |
|------|----------|-----|-------------------------|---------|----------|
| 1    | 2402-123 | 1   | Knob, Shift             |         |          |
| 2    | 0423-885 | 1   | Nut                     |         |          |
| 3    | 2502-186 | 1   | Lever, Shift            |         |          |
| 4    | 2402-213 | 2   | Bushing                 |         |          |
| 5    | 0423-505 | 1   | Screw, Shoulder         |         |          |
| 6    | 8427-802 | 1   | Nut, Lock               |         |          |
| 7    | 0423-356 | 1   | Screw, Shoulder         |         |          |
| 8    | 8427-602 | 1   | Nut, Lock               |         |          |
| 9    | 0487-089 | 1   | Cable, Shift            |         |          |
| 10   | 0423-075 | 1   | Tie, Cable - Push-Mount |         |          |
| 11   | 2402-113 | 1   | Bracket, Shift Cable    |         |          |
| 12   | 0423-538 | 3   | Screw, Self-Tapping     |         |          |
| 13   | 0124-057 | 1   | E-Ring                  |         |          |

# STEERING ASSEMBLY [300359]

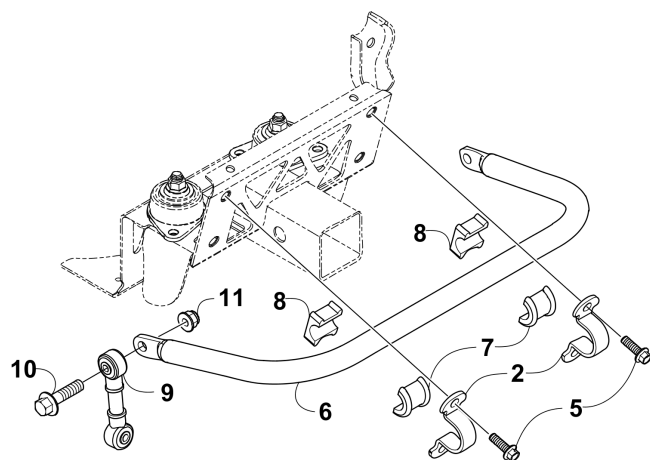
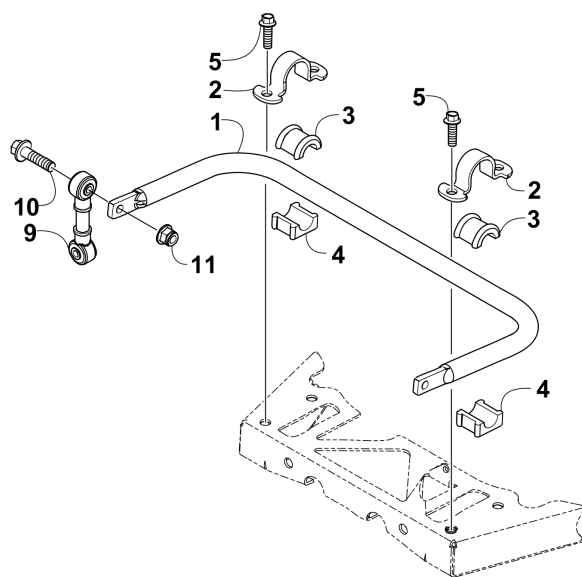


| Item | Part No. | Qty | Name                         | Context      | Footnote |
|------|----------|-----|------------------------------|--------------|----------|
| 1    | 0505-690 | 1   | Cap, Steering Wheel          | (inc. 2)     |          |
| 2    | 1411-798 | 1   | Decal, Steering Wheel        |              |          |
| 3    | 0423-884 | 1   | Nut                          |              |          |
| 4    | 0405-398 | 1   | Wheel, Steering              |              |          |
| 5    | 1423-045 | 1   | Clip, Retaining              |              |          |
| 6    | 1423-110 | 1   | Ring, Retaining              |              |          |
| 7    | 0828-071 | 1   | Washer                       |              |          |
| 8    | 0423-558 | 1   | Washer                       |              |          |
| 9    | 0505-891 | 1   | Tilt Steering - Sub Assembly | (inc. 10-11) |          |
| 10   | 0405-405 | 2   | Bushing                      |              |          |
| 11   | 0405-473 | 2   | Bushing                      |              |          |
| 12   | 0423-669 | 2   | Spacer                       |              |          |
| 13   | 8408-831 | 2   | Screw, Cap                   |              |          |
| 14   | 8427-802 | 2   | Nut, Lock                    |              |          |
| 15   | 0405-468 | 1   | Lift, Support                |              |          |
| 16   | 1423-250 | 2   | Screw, Shoulder              |              |          |
| 17   | 0623-056 | 2   | Nut, Lock                    |              |          |
| 18   | 0405-489 | 1   | Shaft, Steering              |              |          |
| 19   | 8409-045 | 1   | Screw, Cap                   |              |          |
| 20   | 8450-157 | 1   | Washer                       |              |          |

| Item | Part No. | Qty | Name                       | Context      | Footnote |
|------|----------|-----|----------------------------|--------------|----------|
| 21   | 8422-002 | 1   | Nut, Lock                  |              |          |
| 22   | 8409-040 | 1   | Screw, Cap                 |              |          |
| 23   | 8427-002 | 1   | Nut, Lock                  |              |          |
| 24   | 8408-820 | 2   | Screw, Cap                 |              |          |
| 25   | 8408-886 | 2   | Screw, Cap                 |              |          |
| 26   | 8422-802 | 4   | Nut, Lock                  |              |          |
| 27   | 0505-819 | 1   | Rack and Pinion - Assembly | (inc. 28-34) |          |
| 28   | 0405-485 | 2   | Tie Rod End, Inner         |              |          |
| 29   | 0405-505 | 2   | Clamp, Bellow - Large      |              |          |
| 30   | 0405-487 | 1   | Bellow - Driver Side       |              |          |
| 31   | 0405-488 | 1   | Bellow - Passenger Side    |              |          |
| 32   | 0405-504 | 2   | Clamp, Bellow - Small      |              |          |
| 33   | 1423-226 | 2   | Nut, Jam - Outer           |              |          |
| 34   | 0405-486 | 2   | Tie, Rod End, Outer        |              |          |
| 35   | 0423-072 | 2   | Nut                        |              |          |
| 36   | 0623-175 | 2   | Pin, Cotter                |              |          |

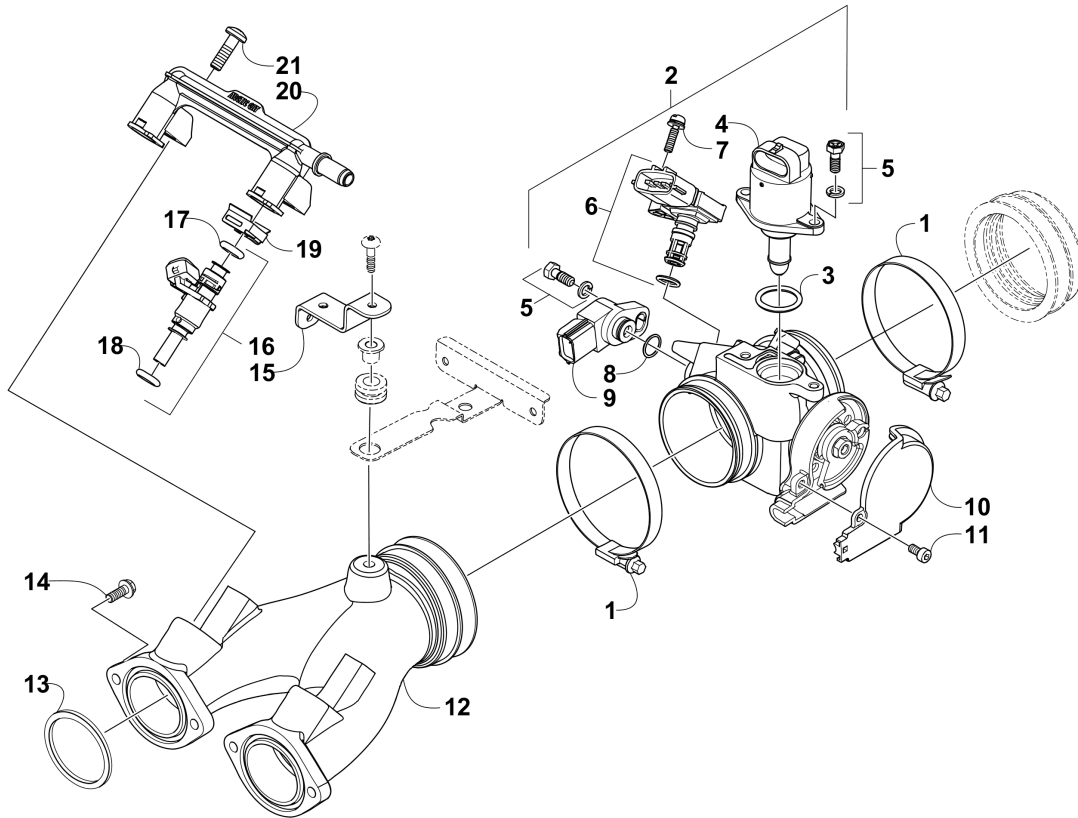


## SWAY BAR ASSEMBLIES [300014]



| Item | Part No. | Qty | Name                      | Context | Footnote |
|------|----------|-----|---------------------------|---------|----------|
| 1    | 0503-728 | 1   | Bar, Sway - Front         |         |          |
| 2    | 0404-135 | 4   | Clamp, Sway Bar Bushing   |         |          |
| 3    | 0404-094 | 2   | Bushing, Sway Bar - Upper |         |          |
| 4    | 0404-095 | 2   | Bushing, Sway Bar - Lower |         |          |
| 5    | 8409-016 | 8   | Screw, Cap                |         |          |
| 6    | 0504-835 | 1   | Bar, Sway - Black         |         |          |
| 7    | 0404-282 | 2   | Bushing, Swaybar - Upper  |         |          |
| 8    | 0404-283 | 2   | Bushing, Swaybar - Lower  |         |          |
| 9    | 3603-295 | 4   | Link, Sway Bar            |         |          |
| 10   | 8413-842 | 8   | Screw, Cap                |         |          |
| 11   | 8427-802 | 8   | Nut, Lock                 |         |          |

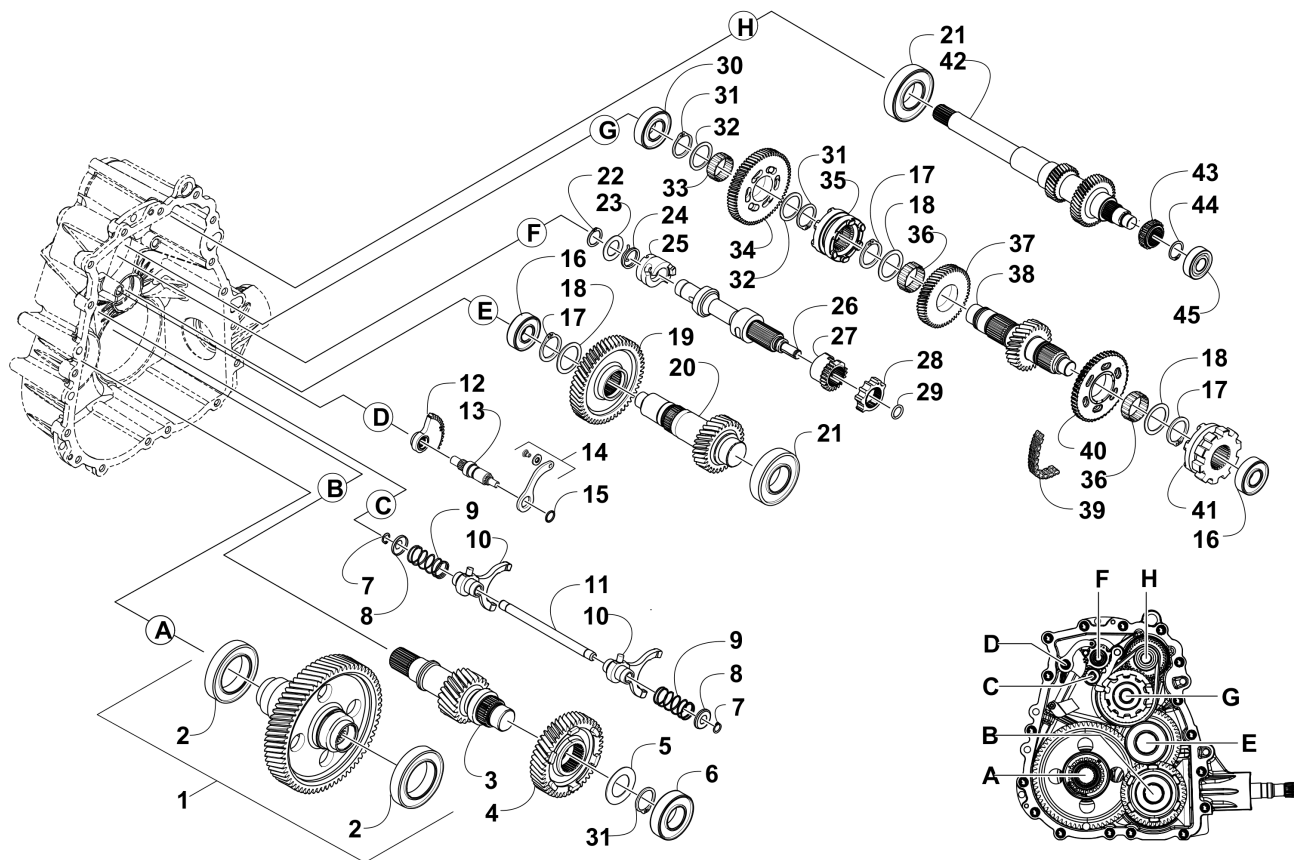
# THROTTLE BODY ASSEMBLY [300030]



| Item | Part No. | Qty | Name                      | Context      | Footnote |
|------|----------|-----|---------------------------|--------------|----------|
| 1    | 0423-018 | 2   | Clamp, Hose               |              |          |
| 2    | 0570-390 | 1   | Throttle Body - Assembly  | (inc. 3-9)   |          |
| 3    | 0832-088 | 1   | Seal                      |              |          |
| 4    | 0824-054 | 1   | Valve, Bypass - Idle Air  |              |          |
| 5    | 1423-081 | 3   | Screw, Cap                |              |          |
| 6    | 0824-052 | 1   | Sensor, Air Temperature   |              |          |
| 7    | 1423-080 | 1   | Screw, Machine            |              |          |
| 8    | 3306-150 | 1   | O-Ring                    |              |          |
| 9    | 0824-067 | 1   | Sensor, Throttle Position |              |          |
| 10   | 0470-961 | 1   | Cover                     |              |          |
| 11   | 1423-095 | 1   | Screw, Cap                |              |          |
| 12   | 0570-375 | 1   | Manifold, Intake          |              |          |
| 13   | 0470-531 | 2   | O-Ring                    |              |          |
| 14   | 3303-383 | 4   | Screw, Cap                |              |          |
| 15   | 1470-058 | 1   | Bracket, Injector         |              |          |
| 16   | 3306-251 | 2   | Injector, Fuel            | (inc. 17-18) |          |
| 17   | 3307-074 | 1   | O-Ring - A                |              |          |
| 18   | 3307-075 | 1   | O-Ring - B                |              |          |
| 19   | 3306-253 | 2   | Clip, Retaining           |              |          |
| 20   | 1470-009 | 1   | Rail, Fuel                |              |          |

| Item | Part No. | Qty | Name           | Context | Footnote |
|------|----------|-----|----------------|---------|----------|
| 21   | 3303-382 | 2   | Screw, Machine |         |          |

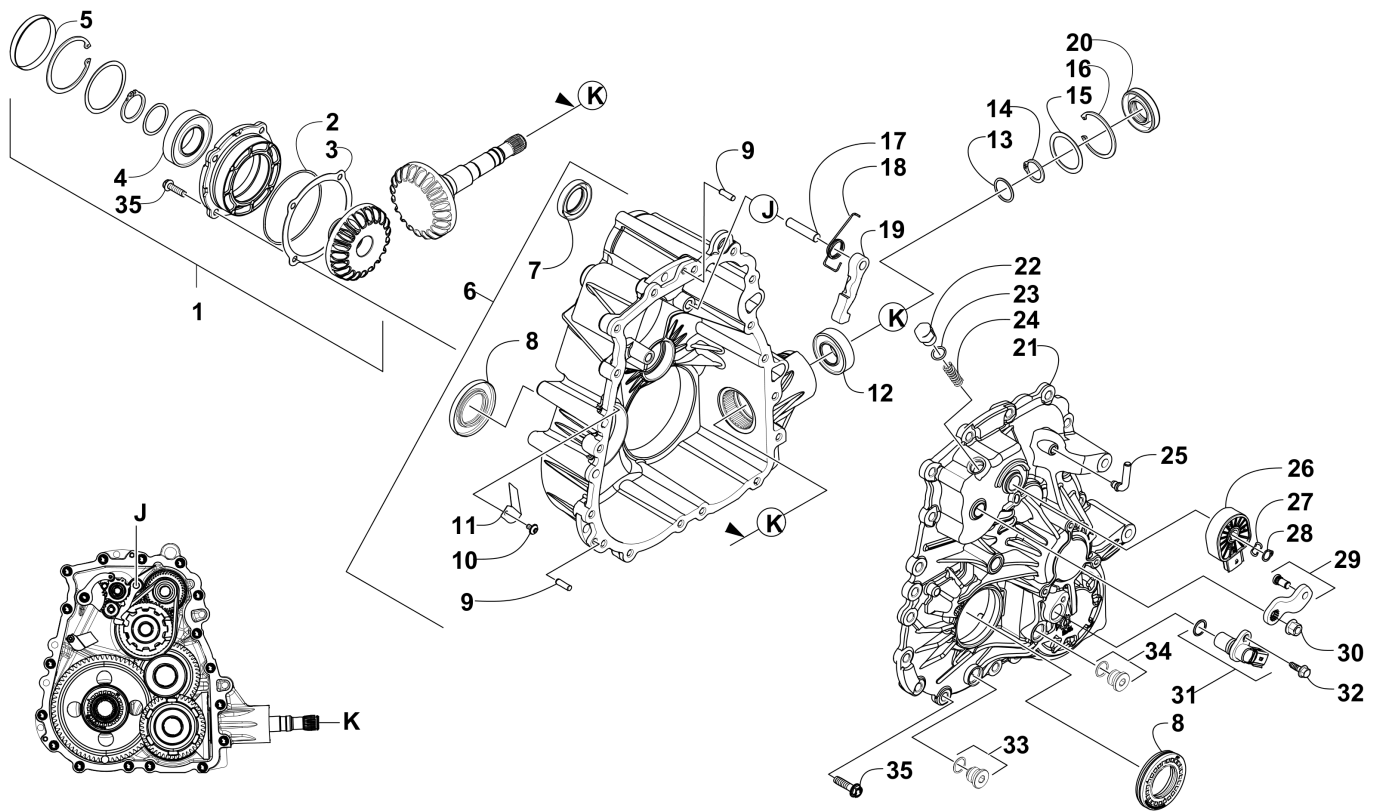
# TRANSAXLE ASSEMBLY [300027]



| Item | Part No. | Qty | Name                  | Context  | Footnote |
|------|----------|-----|-----------------------|----------|----------|
| 1    | 0817-047 | 1   | Output, Gear Assembly | (inc. 2) |          |
| 2    | 0817-029 | 2   | Bearing               |          |          |
| 3    | 0817-052 | 1   | Shaft, Gear - 22T     |          |          |
| 4    | 0817-059 | 1   | Gear - 46T            |          |          |
| 5    | 0817-010 | 1   | Washer                |          |          |
| 6    | 0817-030 | 1   | Bearing               |          |          |
| 7    | 0817-016 | 2   | Ring, Retaining       |          |          |
| 8    | 0817-008 | 2   | Washer                |          |          |
| 9    | 0817-035 | 2   | Spring                |          |          |
| 10   | 0817-062 | 2   | Fork, Shift           |          |          |
| 11   | 0817-050 | 1   | Rail, Shift Shaft     |          |          |
| 12   | 0817-043 | 1   | Gear - 47T            |          |          |
| 13   | 0817-061 | 1   | Shaft, Shift          |          |          |
| 14   | 0817-066 | 1   | Pawl                  |          |          |
| 15   | 0817-074 | 1   | O-Ring                |          |          |
| 16   | 0817-027 | 2   | Bearing               |          |          |
| 17   | 0817-018 | 3   | Ring, Snap            |          |          |
| 18   | 0817-009 | 3   | Washer                |          |          |
| 19   | 0817-060 | 1   | Gear - 52T            |          |          |
| 20   | 0817-046 | 1   | Shaft, Idler - 29T    |          |          |

| Item | Part No. | Qty | Name                   | Context | Footnote |
|------|----------|-----|------------------------|---------|----------|
| 21   | 0817-031 | 2   | Bearing                |         |          |
| 22   | 0817-020 | 1   | Ring                   |         |          |
| 23   | 0817-063 | 1   | Spacer                 |         |          |
| 24   | 0817-039 | 1   | Spring                 |         |          |
| 25   | 0817-064 | 1   | Cam                    |         |          |
| 26   | 0817-041 | 1   | Drum, Shift            |         |          |
| 27   | 0817-042 | 1   | Gear - 52T             |         |          |
| 28   | 0817-044 | 1   | Star, Detent           |         |          |
| 29   | 0817-073 | 1   | O-Ring                 |         |          |
| 30   | 0817-028 | 1   | Bearing                |         |          |
| 31   | 0817-017 | 3   | Ring, Retaining        |         |          |
| 32   | 0817-022 | 2   | Washer                 |         |          |
| 33   | 0817-032 | 1   | Bearing                |         |          |
| 34   | 0817-056 | 1   | Gear - 66T             |         |          |
| 35   | 0817-058 | 1   | Engagement Dog, 6 Face |         |          |
| 36   | 0817-026 | 2   | Bearing                |         |          |
| 37   | 0817-054 | 1   | Gear - 53T             |         |          |
| 38   | 0817-049 | 1   | Shaft, Reverse - 27T   |         |          |
| 39   | 0817-071 | 1   | Chain                  |         |          |
| 40   | 0817-055 | 1   | Sprocket - 48T         |         |          |
| 41   | 0817-053 | 1   | Shift Dog, Park        |         |          |
| 42   | 0817-021 | 1   | Shaft, Input           |         |          |
| 43   | 0817-045 | 1   | Sprocket - 20T         |         |          |
| 44   | 0817-013 | 1   | Ring, Retaining        |         |          |
| 45   | 0817-033 | 1   | Bearing                |         |          |

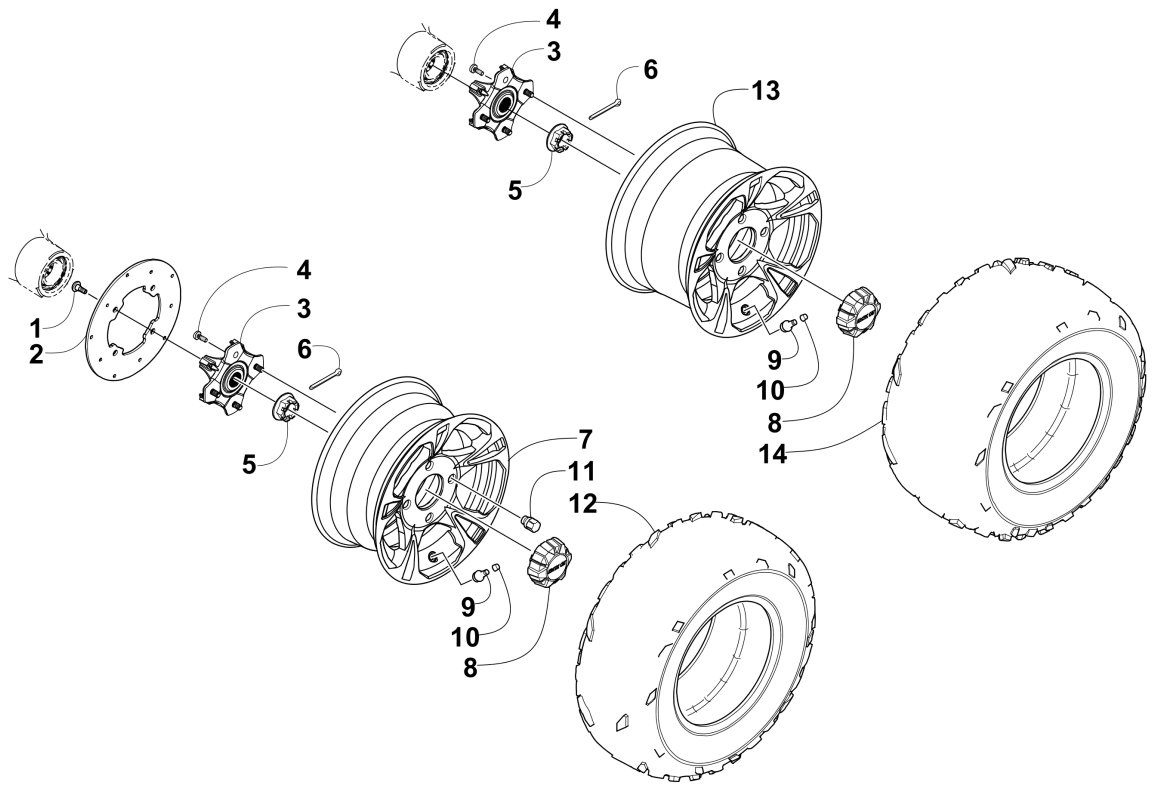
# TRANSAXLE CASE/COVER ASSEMBLY [300026]



| Item | Part No. | Qty | Name                    | Context     | Footnote |
|------|----------|-----|-------------------------|-------------|----------|
| 1    | 0817-068 | 1   | Pinion, Rear - Assembly | (inc. 2-5)  |          |
| 2    | 0817-081 | 1   | O-Ring                  |             |          |
| 3    | 0817-025 | 1   | Kit, Shim               |             |          |
| 4    | 0817-078 | 1   | Bearing                 |             |          |
| 5    | 0817-080 | 1   | Plug                    |             |          |
| 6    | 0817-069 | 1   | Case - Assembly         | (inc. 7-16) |          |
| 7    | 0817-079 | 1   | Seal                    |             |          |
| 8    | 0817-076 | 2   | Seal                    |             |          |
| 9    | 0817-077 | 2   | Pin, Dowel              |             |          |
| 10   | 0817-004 | 1   | Screw, Self-Tapping     |             |          |
| 11   | 0817-070 | 1   | Deflector, Oil          |             |          |
| 12   | 0817-028 | 1   | Bearing                 |             |          |
| 13   | 0817-024 | 1   | Kit, Shim               |             |          |
| 14   | 0817-015 | 1   | Ring, Retaining         |             |          |
| 15   | 0817-023 | 1   | Kit, Shim               |             |          |
| 16   | 0817-012 | 1   | Ring, Retaining         |             |          |
| 17   | 0817-011 | 1   | Pin, Dowel              |             |          |
| 18   | 0817-038 | 1   | Spring                  |             |          |
| 19   | 0817-057 | 1   | Pawl, Park              |             |          |
| 20   | 0817-072 | 1   | Seal                    |             |          |

| Item | Part No. | Qty | Name                  | Context | Footnote |
|------|----------|-----|-----------------------|---------|----------|
| 21   | 0817-040 | 1   | Cover                 |         |          |
| 22   | 0817-065 | 1   | Plug                  |         |          |
| 23   | 0817-075 | 1   | O-Ring                |         |          |
| 24   | 0817-036 | 1   | Spring                |         |          |
| 25   | 0817-051 | 1   | Fitting, Elbow        |         |          |
| 26   | 0409-151 | 1   | Switch, Gear Position |         |          |
| 27   | 0817-037 | 1   | Spring                |         |          |
| 28   | 0817-019 | 1   | Ring, Retaining       |         |          |
| 29   | 0817-067 | 1   | Kit, Bell Crank       |         |          |
| 30   | 0817-007 | 1   | Nut, Lock             |         |          |
| 31   | 0430-121 | 1   | Sensor, Speedometer   |         |          |
| 32   | 0817-006 | 1   | Screw, Speed          |         |          |
| 33   | 0817-003 | 1   | Plug                  |         |          |
| 34   | 0817-002 | 1   | Plug                  |         |          |
| 35   | 0817-005 | 21  | Screw, Hex            |         |          |

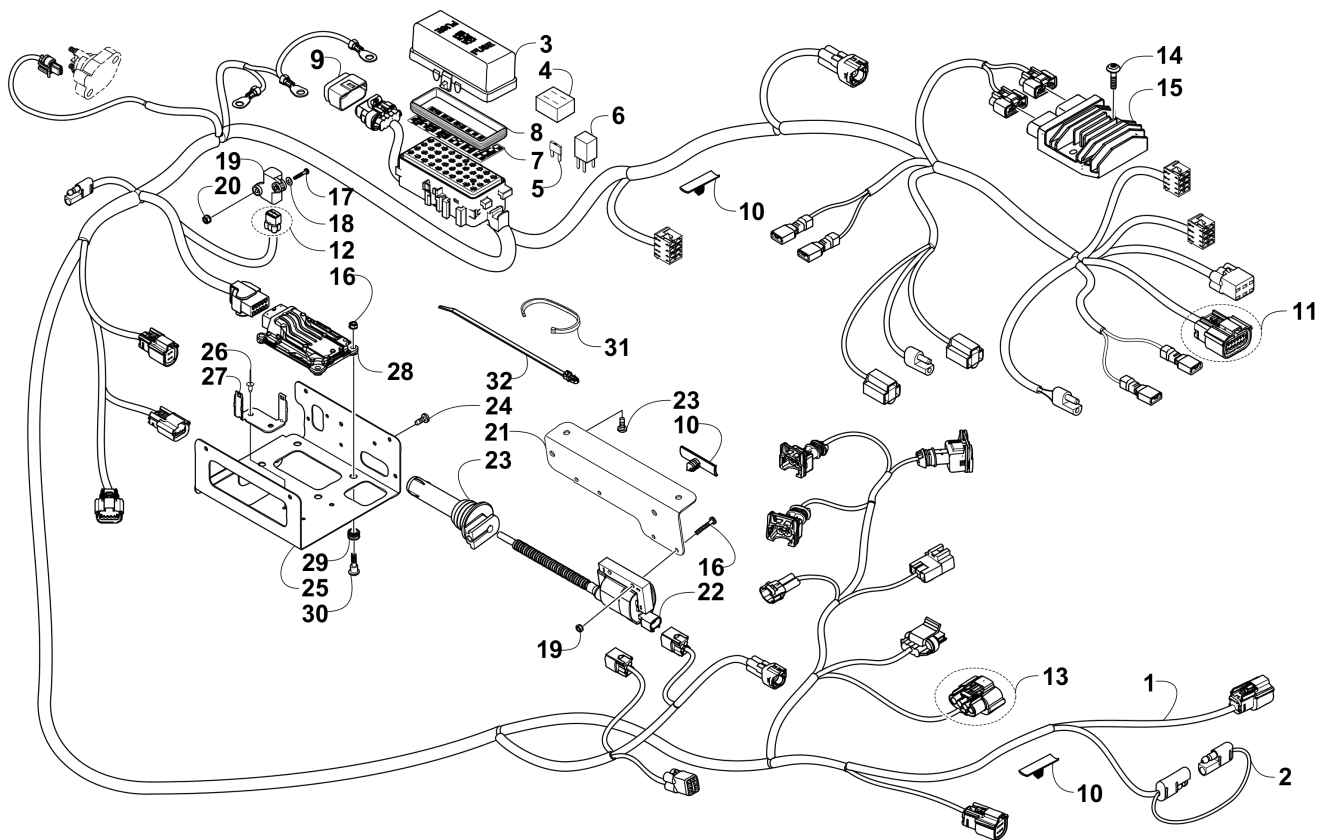
## WHEEL AND TIRE ASSEMBLY [300064]



| Item | Part No. | Qty | Name                     | Context   | Footnote |
|------|----------|-----|--------------------------|-----------|----------|
| 1    | 0423-557 | 16  | Screw, Shoulder          |           |          |
| 2    | 1436-808 | 4   | Disc, Brake              |           |          |
| 3    | 1502-462 | 4   | Hub, Wheel               | (inc. 4)  |          |
| 4    | 0402-974 | 16  | Stud                     |           |          |
| 5    | 0423-607 | 4   | Nut, Castle              |           |          |
| 6    | 0423-407 | 4   | Pin, Cotter              |           |          |
| 7    | 2402-068 | 2   | Wheel - Front - Aluminum | (inc. 8)  |          |
| 8    | 2402-084 | 4   | Cap, Wheel               |           |          |
| 9    | 0402-064 | 4   | Stem, Valve              | (inc. 10) |          |
| 10   | 0402-140 | 4   | Cap, Valve Stem          |           |          |
| 11   | 0423-618 | 16  | Nut, Lug - Chrome        |           |          |
| 12   | 2402-111 | 2   | Tire - Front             |           |          |
| 13   | 2402-069 | 2   | Wheel - Rear - Aluminum  | (inc. 8)  |          |
| 14   | 2402-112 | 2   | Tire - Rear              |           |          |



# WIRING HARNESS ASSEMBLY [300438]



| Item | Part No. | Qty | Name                                | Context     | Footnote |
|------|----------|-----|-------------------------------------|-------------|----------|
| 1    | 0486-459 | 1   | Harness, Main                       | (inc. 2-10) |          |
| .2   | 0486-164 | 1   | Tether, Accessory Connector         |             |          |
| .3   | 0430-085 | 1   | Cover, Fuse Block                   |             |          |
| .4   | 0430-037 | 1   | Holder, Fuse                        |             |          |
| .5   | 0430-032 | 7   | Fuse - 10 Amp                       |             |          |
| .5   | 0430-031 | 3   | Fuse - 15 Amp                       |             |          |
| .5   | 0430-030 | 3   | Fuse - 30 Amp                       |             |          |
| .6   | 0430-045 | 4   | Relay (4-Pin) - 20 Amp              |             |          |
| .7   | 3411-964 | 1   | Decal, Fuse Block                   |             |          |
| .8   | 0430-086 | 1   | Seal                                |             |          |
| .9   | 0430-103 | 1   | Cover, Diagnostics Connector        |             |          |
| .10  | 0430-102 | AR  | Clip, Routing                       |             |          |
| 11   | 1436-818 | 1   | Repair Kit, Connector - LCD Gauge   |             |          |
| 12   | 1436-416 | 1   | Repair Kit, Connector - Tilt Sensor |             |          |
| 13   | 1436-484 | AR  | Repair Kit, Connector - 4P - Map    |             |          |
| 14   | 8476-625 | 2   | Screw, Machine                      |             |          |
| 15   | 0824-072 | 1   | Regulator, Voltage                  |             |          |
| 16   | 0623-038 | 3   | Nut w/Washer                        |             |          |
| 17   | 8468-425 | 6   | Screw, Machine                      |             |          |
| 18   | 0123-802 | 2   | Washer                              |             |          |

| Item | Part No. | Qty | Name                      | Context   | Footnote |
|------|----------|-----|---------------------------|-----------|----------|
| 19   | 0409-064 | 1   | Sensor, Tilt              |           |          |
| 20   | 0423-493 | 6   | Nut w/Washer              |           |          |
| 21   | 4406-315 | 1   | Bracket, Coil             |           |          |
| 22   | 0824-079 | 2   | Coil, Ignition - Assembly | (inc. 23) |          |
| 23   | 0824-075 | 2   | Cap, Spark Plug           |           |          |
| 24   | 0423-538 | 4   | Screw, Self-Tapping       |           |          |
| 25   | 5506-240 | 1   | Tray, Electrical          |           |          |
| 26   | 8060-686 | 2   | Rivet                     |           |          |
| 27   | 0745-388 | 1   | Bracket, Mounting - PDM   |           |          |
| 28   | 0530-142 | 1   | ECM                       |           |          |
| 29   | 0423-086 | 4   | Grommet                   |           |          |
| 30   | 1423-217 | 4   | Bolt, Shoulder            |           |          |
| 31   | 0123-788 | AR  | Tie, Cable - 8 in.        |           |          |
| 32   | 0123-903 | AR  | Tie, Cable - 11.5 in.     |           |          |





The illustrations used in this Parts Manual are for reference to replacement part numbers only and are not to be used for assembly. For assembly procedures, use an Arctic Cat Service Manual. For a complete list of related items, refer to the current accessory catalog. Once printed, Arctic Cat does not guarantee the accuracy of the information contained in this manual. Our parts lists and illustrations are constantly revised to reflect part number changes, discrepancies, and enhancements.

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