

# 2016

## PARTS MANUAL



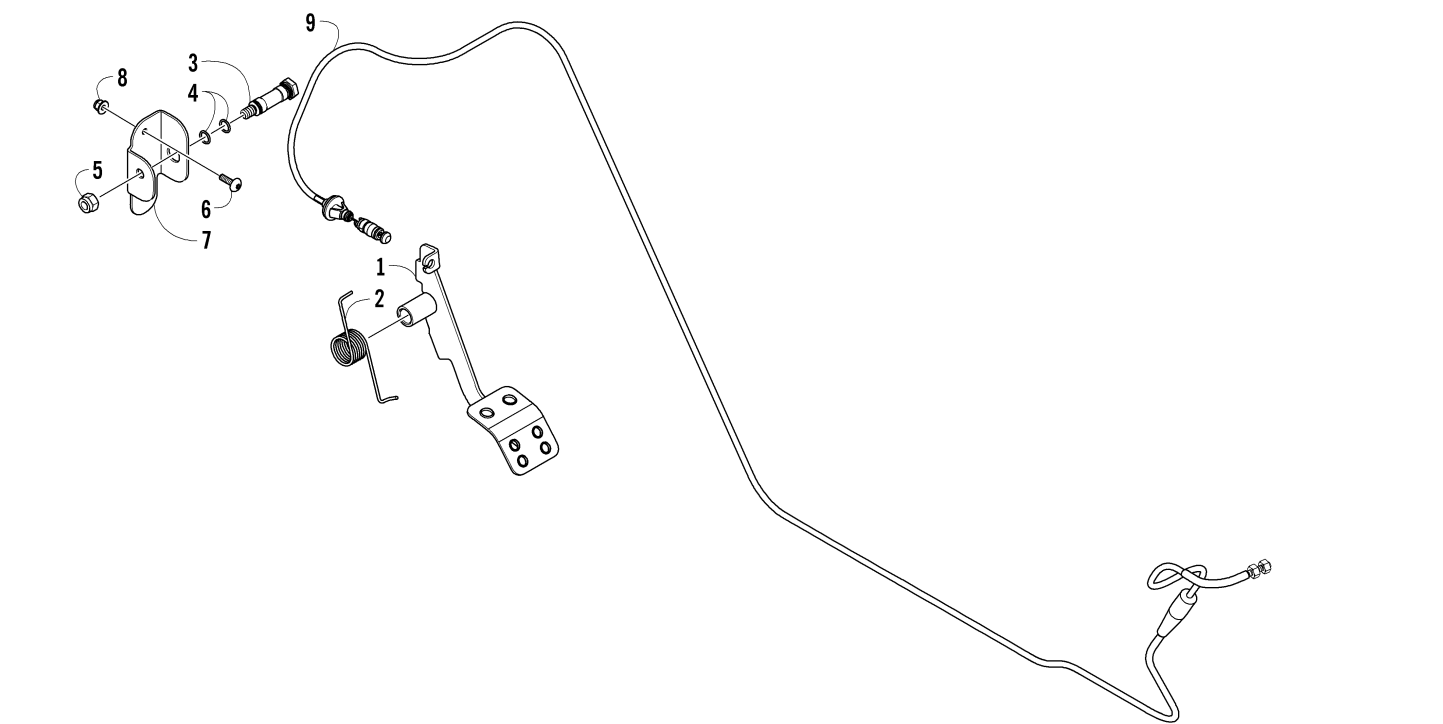
**WILDCAT® X  
INTERNATIONAL  
U2016WSW1POSE**



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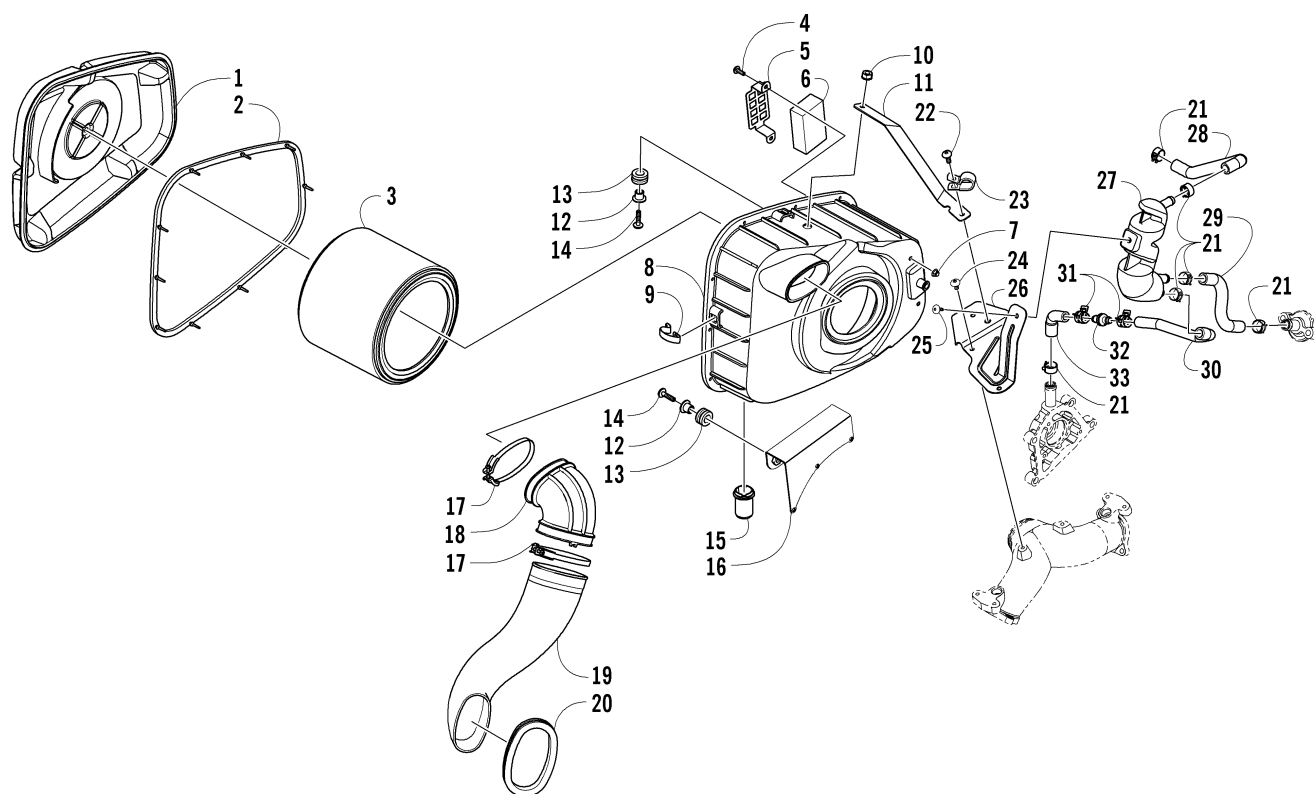
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ACCELERATOR ASSEMBLY [100541]



| Item | Part No. | Qty | Name                       | Context | Footnote |
|------|----------|-----|----------------------------|---------|----------|
| 1    | 2502-049 | 1   | Pedal, Accelerator         |         |          |
| 2    | 0405-233 | 1   | Spring                     |         |          |
| 3    | 0402-872 | 1   | Axle                       |         |          |
| 4    | 1602-213 | 2   | O-Ring                     |         |          |
| 5    | 8422-002 | 1   | Nut, Lock                  |         |          |
| 6    | 8477-616 | 2   | Screw, Machine             |         |          |
| 7    | 0502-991 | 1   | Bracket, Accelerator Pedal |         |          |
| 8    | 8427-602 | 2   | Nut, Lock                  |         |          |
| 9    | 0487-095 | 1   | Cable, Throttle            |         |          |

# AIR INTAKE ASSEMBLY [96523]

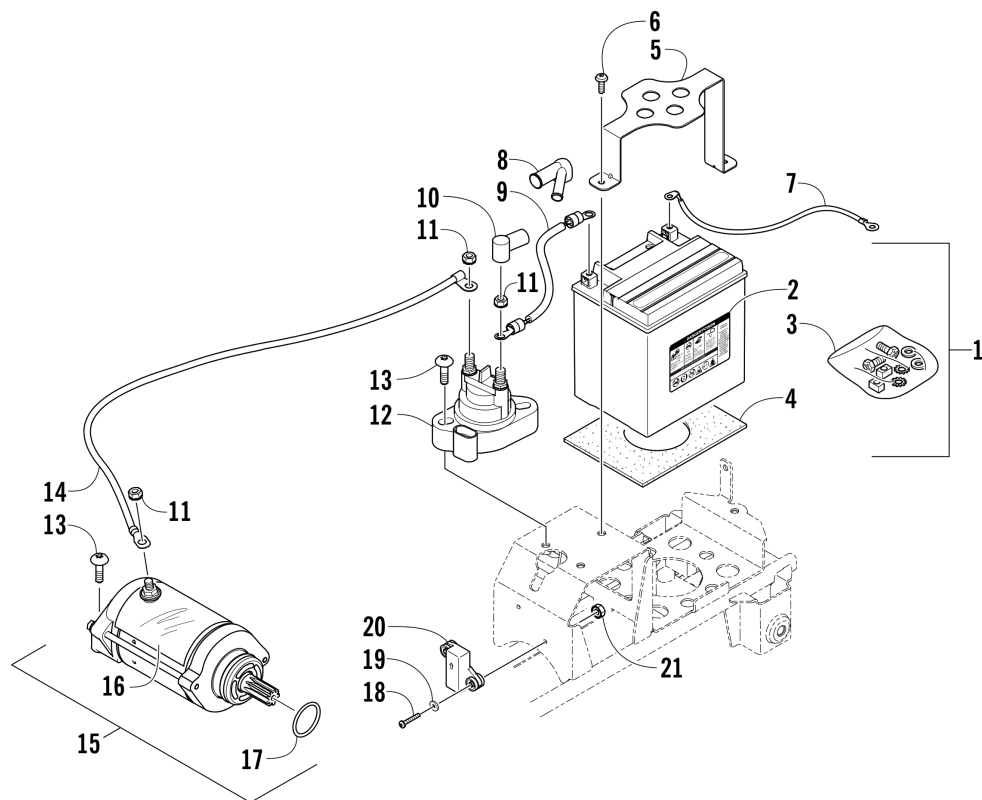


| Item | Part No. | Qty | Name                           | Context | Footnote |
|------|----------|-----|--------------------------------|---------|----------|
| 1    | 0470-936 | 1   | Cover, Air Intake              |         |          |
| 2    | 0470-937 | 1   | Gasket                         |         |          |
| 3    | 0470-942 | 1   | Filter, Air                    |         |          |
| 4    | 8477-516 | 2   | Screw, Machine                 |         |          |
| 5    | 0470-946 | 1   | Bracket, Retaining - Filter    |         |          |
| 6    | 0470-891 | 1   | Filter, Vent                   |         |          |
| 7    | 8427-502 | 2   | Nut, Lock                      |         |          |
| 8    | 0570-347 | 1   | Housing, Air Intake            |         |          |
| 9    | 0423-455 | 5   | Clip, Spring                   |         |          |
| 10   | 0623-038 | 1   | Nut w/Washer                   |         |          |
| 11   | 0470-977 | 1   | Bracket, Support               |         |          |
| 12   | 0423-669 | 3   | Spacer                         |         |          |
| 13   | 0423-465 | 3   | Grommet                        |         |          |
| 14   | 8476-625 | 3   | Screw, Machine                 |         |          |
| 15   | 0470-947 | 1   | Valve, Drain                   |         |          |
| 16   | 0470-939 | 1   | Bracket, Mounting - Air Intake |         |          |
| 17   | 0423-730 | 2   | Clamp                          |         |          |
| 18   | 0470-940 | 1   | Boot, Air-In                   |         |          |
| 19   | 0470-938 | 1   | Duct, Intake                   |         |          |
| 20   | 0470-945 | 1   | Grommet                        |         |          |



| Item | Part No. | Qty | Name                              | Context | Footnote |
|------|----------|-----|-----------------------------------|---------|----------|
| 21   | 0423-045 | 6   | Clamp, Hose                       |         |          |
| 22   | 8476-616 | 1   | Screw, Machine                    |         |          |
| 23   | 1623-675 | 1   | Clamp, Routing                    |         |          |
| 24   | 8476-612 | 2   | Screw, Machine                    |         |          |
| 25   | 0623-784 | 1   | Screw, Self-Tapping               |         |          |
| 26   | 0470-967 | 1   | Bracket, Mounting - Oil Separator |         |          |
| 27   | 0470-857 | 1   | Separator, Oil                    |         |          |
| 28   | 0410-243 | 1   | Hose, Vent                        |         |          |
| 29   | 0410-258 | 1   | Hose, Vent                        |         |          |
| 30   | 0410-245 | 1   | Hose, Vent                        |         |          |
| 31   | 1623-281 | 2   | Clamp, Hose                       |         |          |
| 32   | 0470-943 | 1   | Valve, Check                      |         |          |
| 33   | 0410-244 | 1   | Hose, Vent                        |         |          |

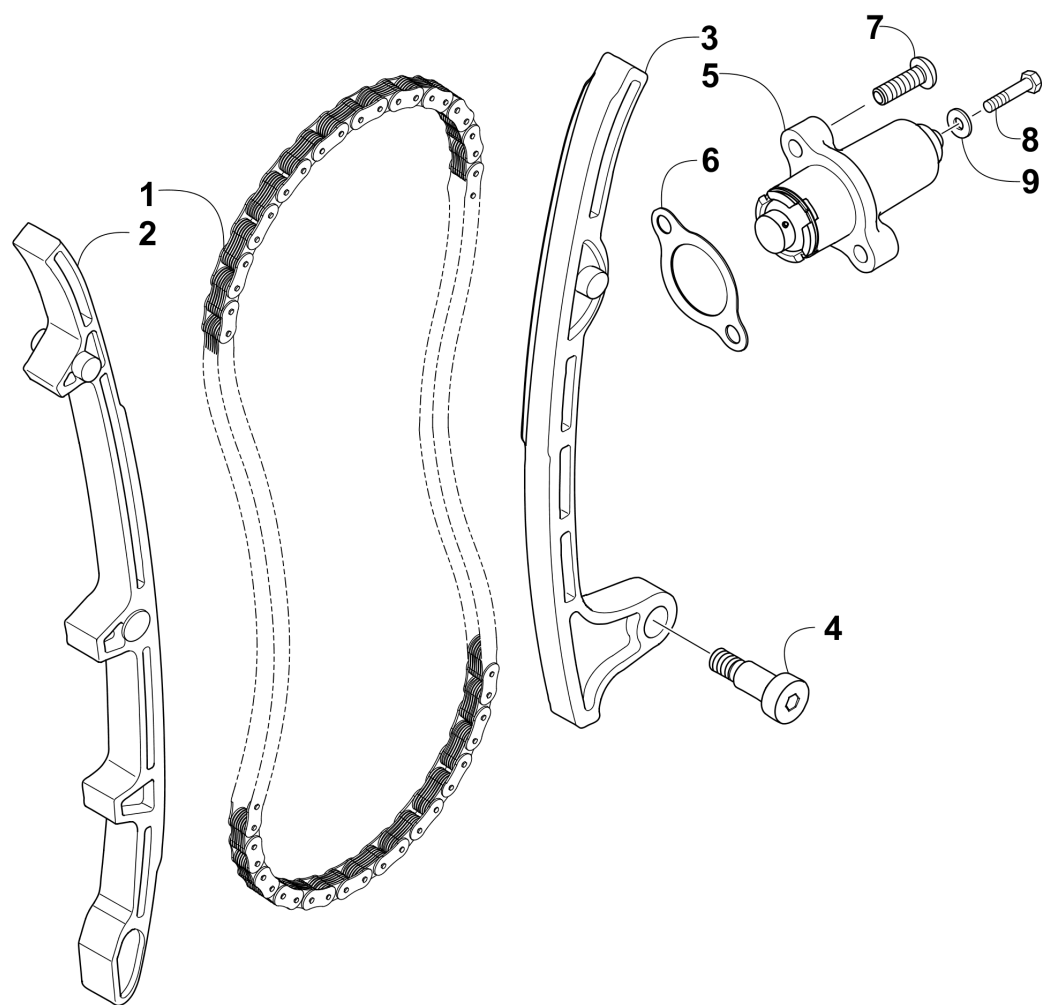
# BATTERY AND STARTER MOTOR ASSEMBLY [301023]



| Item | Part No. | Qty | Name                      | Context      | Footnote |
|------|----------|-----|---------------------------|--------------|----------|
| 1    | 0445-115 | 1   | Battery                   | (inc. 2-3)   |          |
| 2    | 0645-430 | 1   | Decal, Warning            |              |          |
| 3    | 0445-082 | 1   | Kit, Hardware             |              |          |
| 4    | 0417-022 | 1   | Pad, Battery              |              |          |
| 5    | 4506-730 | 1   | Hold-Down, Battery        |              |          |
| 6    | 8476-616 | 2   | Screw, Machine            |              |          |
| 7    | 0445-090 | 1   | Cable, Battery/Ground     |              |          |
| 8    | 0445-067 | 1   | Boot, Dual Terminal       |              |          |
| 9    | 0445-062 | 1   | Cable, Battery/Solenoid   |              |          |
| 10   | 0645-019 | 1   | Boot, Terminal            |              |          |
| 11   | 0623-038 | 2   | Nut w/Washer              |              |          |
| 12   | 0445-058 | 1   | Solenoid, Starter Relay   |              |          |
| 13   | 8476-625 | 4   | Screw, Machine            |              |          |
| 14   | 0445-093 | 1   | Cable, Solenoid/Starter   |              |          |
| 15   | 0825-030 | 1   | Motor, Starter - Assembly | (inc. 16-17) |          |
| 16   | 0412-677 | 1   | Shield, Heat - Starter    |              |          |
| 17   | 0830-228 | 1   | O-Ring                    |              |          |
| 18   | 8468-425 | 2   | Screw, Machine            |              |          |
| 19   | 0123-802 | 2   | Washer                    |              |          |
| 20   | 0409-064 | 1   | Sensor, Tilt              |              |          |

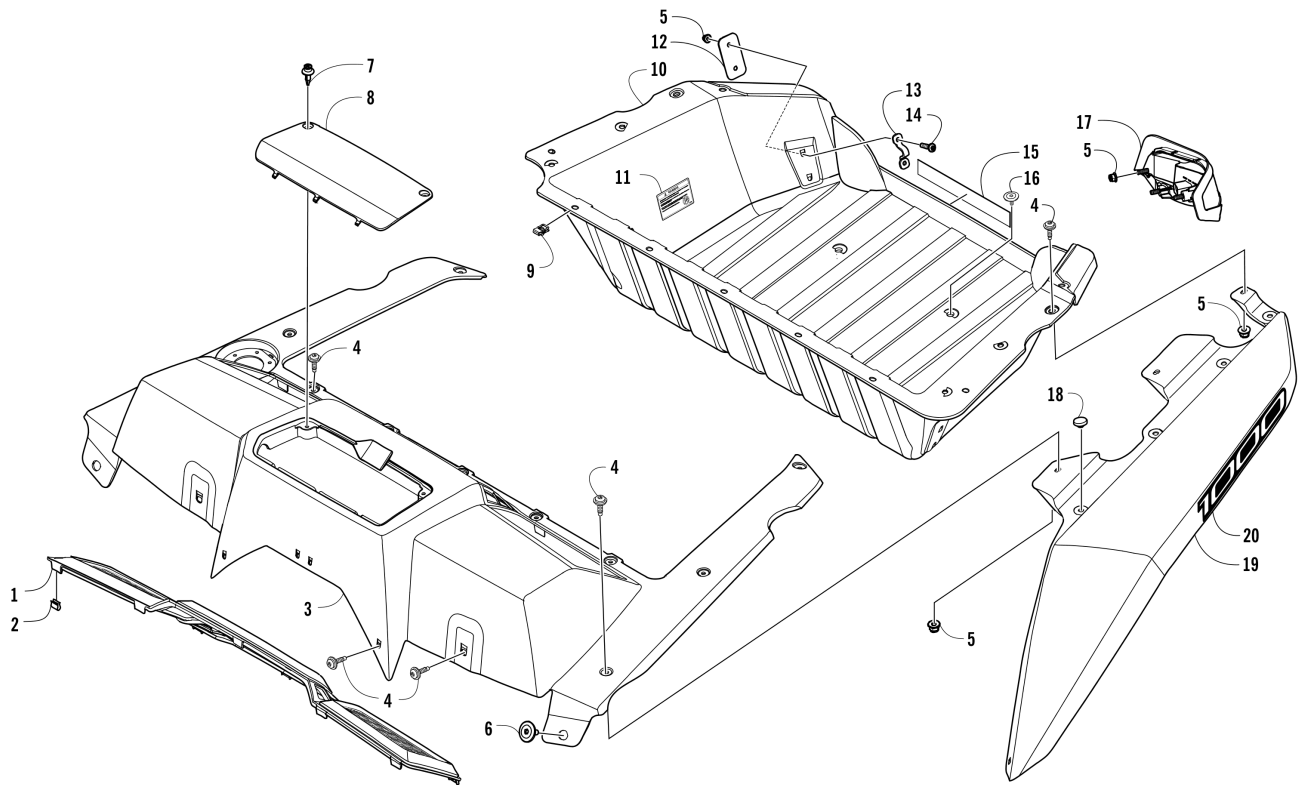
| Item | Part No. | Qty | Name         | Context | Footnote |
|------|----------|-----|--------------|---------|----------|
| 21   | 0423-493 | 2   | Nut w/Washer |         |          |

CAM CHAIN ASSEMBLY [300149]



| Item | Part No. | Qty | Name                           | Context | Footnote |
|------|----------|-----|--------------------------------|---------|----------|
| 1    | 0810-001 | 2   | Chain, Cam                     |         |          |
| 2    | 0810-069 | 2   | Guide,Chain                    |         |          |
| 3    | 0810-070 | 2   | Guide,Chain Tensioner          |         |          |
| 4    | 0826-106 | 2   | Pivot, Tensioner               |         |          |
| 5    | 0810-004 | 2   | Adjuster, Tensioner - Assembly |         |          |
| 6    | 0830-018 | 2   | Gasket                         |         |          |
| 7    | 8468-625 | 4   | Screw, Machine                 |         |          |
| 8    | 8400-610 | 2   | Screw, Cap                     |         |          |
| 9    | 0828-129 | 2   | Washer                         |         |          |

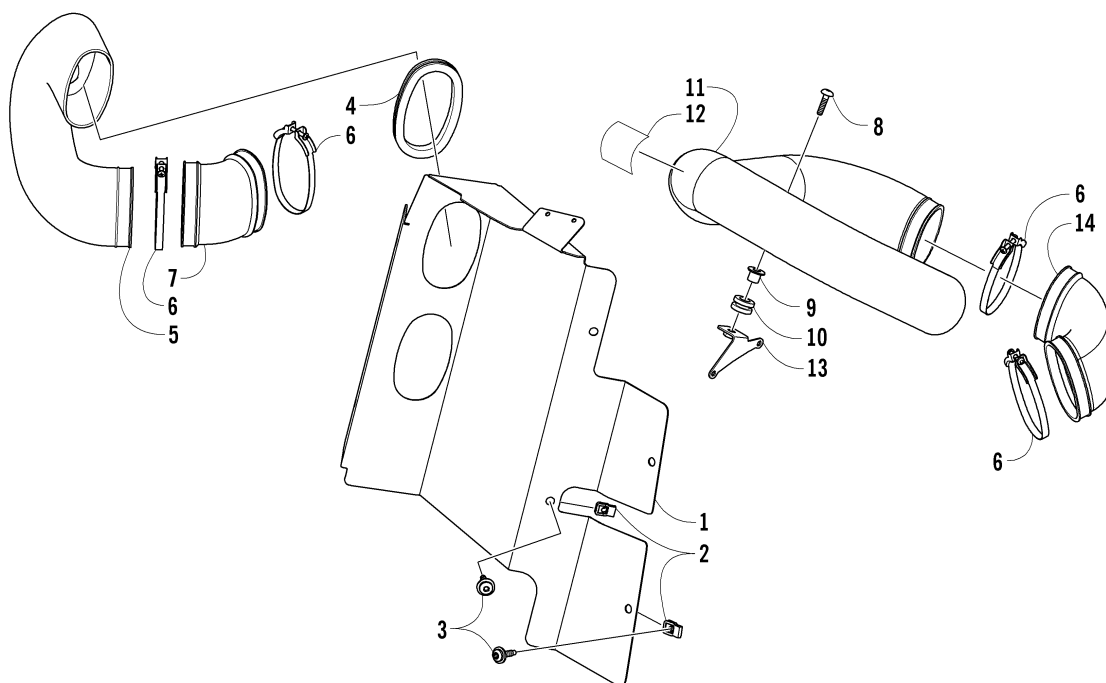
# CARGO BOX AND TAILLIGHT ASSEMBLY [301008]



| Item | Part No. | Qty | Name                       | Context   | Footnote |
|------|----------|-----|----------------------------|-----------|----------|
| 1    | 2416-956 | 1   | Screen, Vent               |           |          |
| 2    | 0123-987 | 12  | Clip, U                    |           |          |
| 3    | 5506-427 | 1   | Panel, Rear Body - White   |           |          |
| 4    | 0423-609 | 19  | Screw, Machine             |           |          |
| 5    | 8427-602 | 24  | Nut, Lock                  |           |          |
| 6    | 1423-107 | 2   | Screw, Shoulder            |           |          |
| 7    | 0423-535 | 2   | Rivet, Reinstallable       |           |          |
| 8    | 2416-825 | 1   | Cover, Access              |           |          |
| 9    | 0423-577 | 5   | Clip, U-Nut                |           |          |
| 10   | 4406-167 | 1   | Box, Cargo                 | (inc. 11) |          |
| 11   | 4411-791 | 1   | Decal, Warning - Cargo Box |           |          |
| 12   | 2416-573 | 4   | Plate, Backing             |           |          |
| 13   | 4506-634 | 4   | Bracket, Hold-Down         |           |          |
| 14   | 8468-625 | 8   | Screw, Machine             |           |          |
| 15   | 2411-944 | 1   | Decal, "Arctic Cat"        |           |          |
| 16   | 1423-109 | 4   | Screw, Shoulder            |           |          |
| 17   | 0509-056 | 1   | Taillight - Right          |           |          |
| 17   | 0509-057 | 1   | Taillight - Left           |           |          |
| 18   | 0406-877 | AR  | Bumper                     |           |          |
| 19   | 5506-424 | 1   | Fender, Rear - Right Black |           |          |

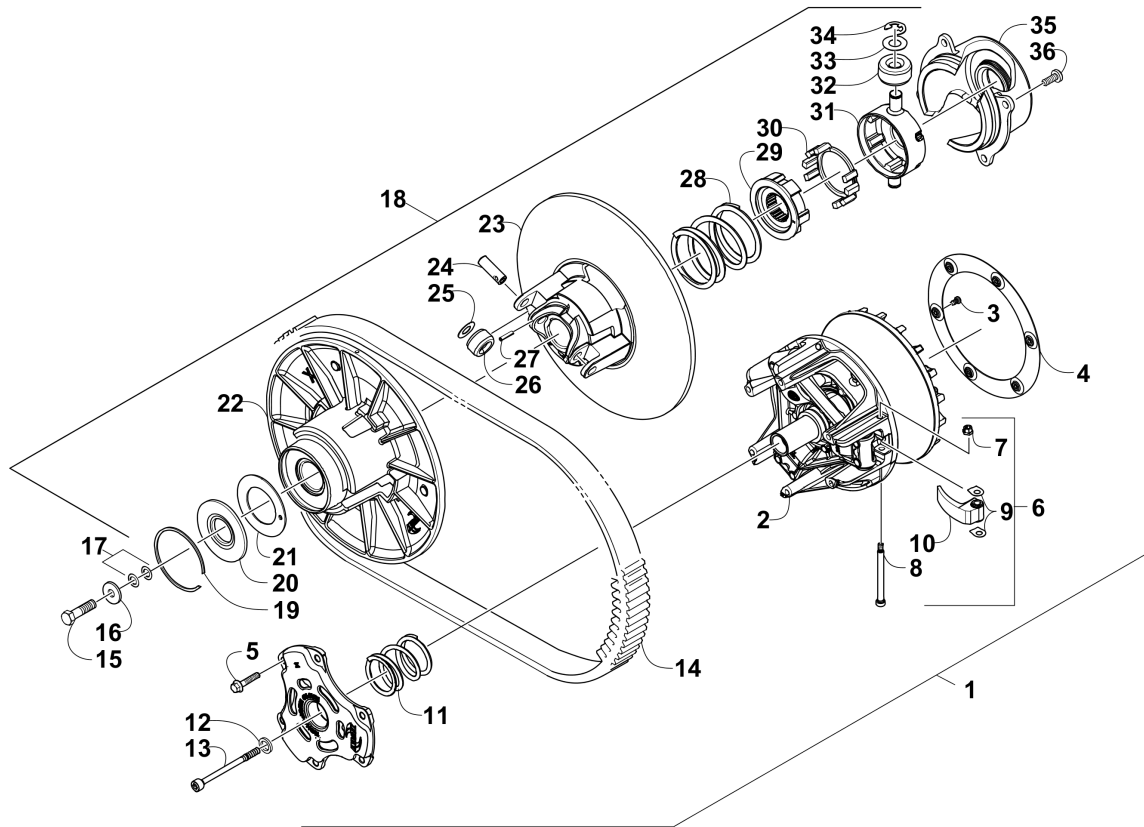
| Item | Part No. | Qty | Name                      | Context | Footnote |
|------|----------|-----|---------------------------|---------|----------|
| 19   | 5506-425 | 1   | Fender, Rear - Left Black |         |          |
| 20   | 5411-133 | 2   | Decal, "1000"             |         |          |

# CASE/BELT COOLING ASSEMBLY [97746]



| Item | Part No. | Qty | Name             | Context   | Footnote |
|------|----------|-----|------------------|-----------|----------|
| 1    | 2416-974 | 1   | Shield, Heat     |           |          |
| 2    | 0423-577 | 6   | Clip, U-Nut      |           |          |
| 3    | 0423-609 | 6   | Screw, Machine   |           |          |
| 4    | 0470-945 | 1   | Grommet          |           |          |
| 5    | 0413-295 | 1   | Duct, Air-In     |           |          |
| 6    | 0423-057 | 4   | Clamp            |           |          |
| 7    | 0413-294 | 1   | Boot, Air-In     |           |          |
| 8    | 8476-625 | 1   | Screw, Machine   |           |          |
| 9    | 0423-669 | 1   | Spacer           |           |          |
| 10   | 0423-465 | 1   | Grommet          |           |          |
| 11   | 0513-047 | 1   | Duct, Air-Out    | (inc. 12) |          |
| 12   | 0413-307 | 1   | Foil, Protective |           |          |
| 13   | 2416-818 | 1   | Bracket, Support |           |          |
| 14   | 0413-296 | 1   | Boot, Air-Out    |           |          |

# CLUTCH ASSEMBLY [100671]

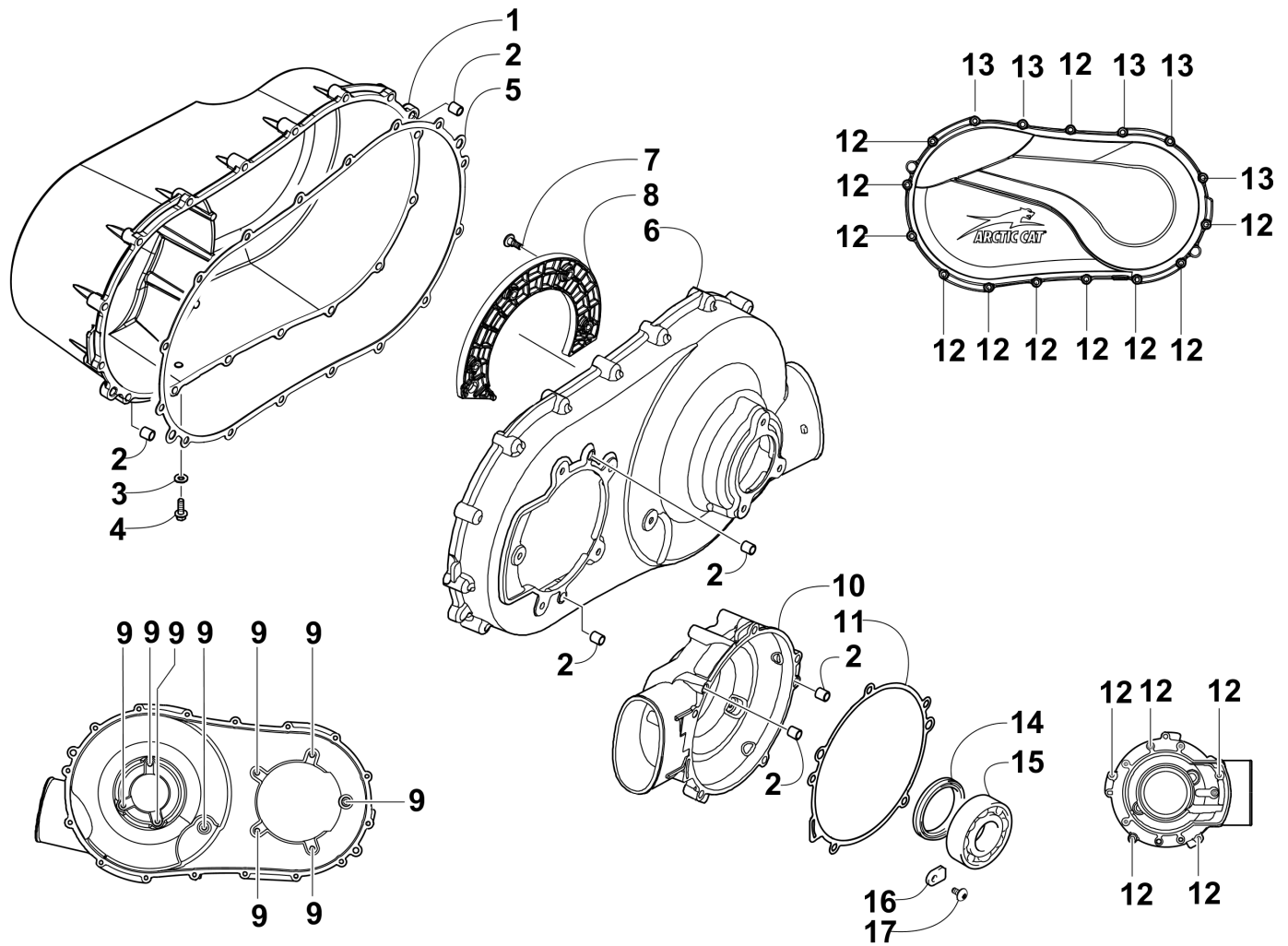


| Item | Part No. | Qty | Name                                     | Context      | Footnote |
|------|----------|-----|------------------------------------------|--------------|----------|
| 1    | 0823-498 | 1   | Assy, Clutch Primary Idler 7.25"         | (inc. 2-11)  |          |
| 2    | 0823-499 | 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   | 0823-429 | 3   | Weight, Clutch-69G                       |              |          |
| 11   | 0823-500 | 1   | Spring, Drive Clutch Blk/Silver          |              |          |
| 12   | 1623-649 | 1   | Washer, High Collar                      |              |          |
| 13   | 0826-159 | 1   | Bolt, Clutch                             |              |          |
| 14   | 0823-496 | 1   | Belt, Drive                              |              |          |
| 15   | 0826-158 | 1   | Screw, Cap                               |              |          |
| 16   | 0828-133 | 1   | Washer                                   |              |          |
| 17   | 0828-137 | AR  | Shim, 12 x 24 x 0.25 mm                  |              |          |
| 17   | 0828-134 | AR  | Shim, 12 x 24 x 0.50 mm                  |              |          |
| 18   | 0823-461 | 1   | CLUTCH,INVERTED TIED SECOND-ASSY (8.91") | (inc. 19-36) |          |
| 19   | 0823-404 | 1   | Ring, Retaining                          |              |          |



| Item | Part No. | Qty | Name                    | Context | Footnote |
|------|----------|-----|-------------------------|---------|----------|
| 20   | 0823-405 | 1   | Washer, Thrust          |         |          |
| 21   | 0823-406 | 1   | Shim, 38 x 62 x 1.50 mm |         |          |
| 22   | 0823-459 | 1   | Sheave, Stationary      |         |          |
| 23   | 0823-460 | 1   | Sheave, Movable         |         |          |
| 24   | 0823-410 | 2   | Pin, Roller             |         |          |
| 25   | 0823-409 | 2   | Washer, Thrust          |         |          |
| 26   | 0823-462 | 2   | Roller                  |         |          |
| 27   | 0823-407 | 2   | Pin, Spring             |         |          |
| 28   | 0823-411 | 1   | Spring                  |         |          |
| 29   | 0823-412 | 1   | Bearing Assembly        |         |          |
| 30   | 0823-413 | 1   | Insert, Spider          |         |          |
| 31   | 0823-414 | 1   | Spider                  |         |          |
| 32   | 0823-417 | 2   | Roller                  |         |          |
| 33   | 0823-416 | 2   | Washer, Thrust          |         |          |
| 34   | 0823-415 | 2   | E-Ring                  |         |          |
| 35   | 0823-418 | 1   | Cam, Driven             |         |          |
| 36   | 0823-419 | 4   | Screw, Machine          |         |          |

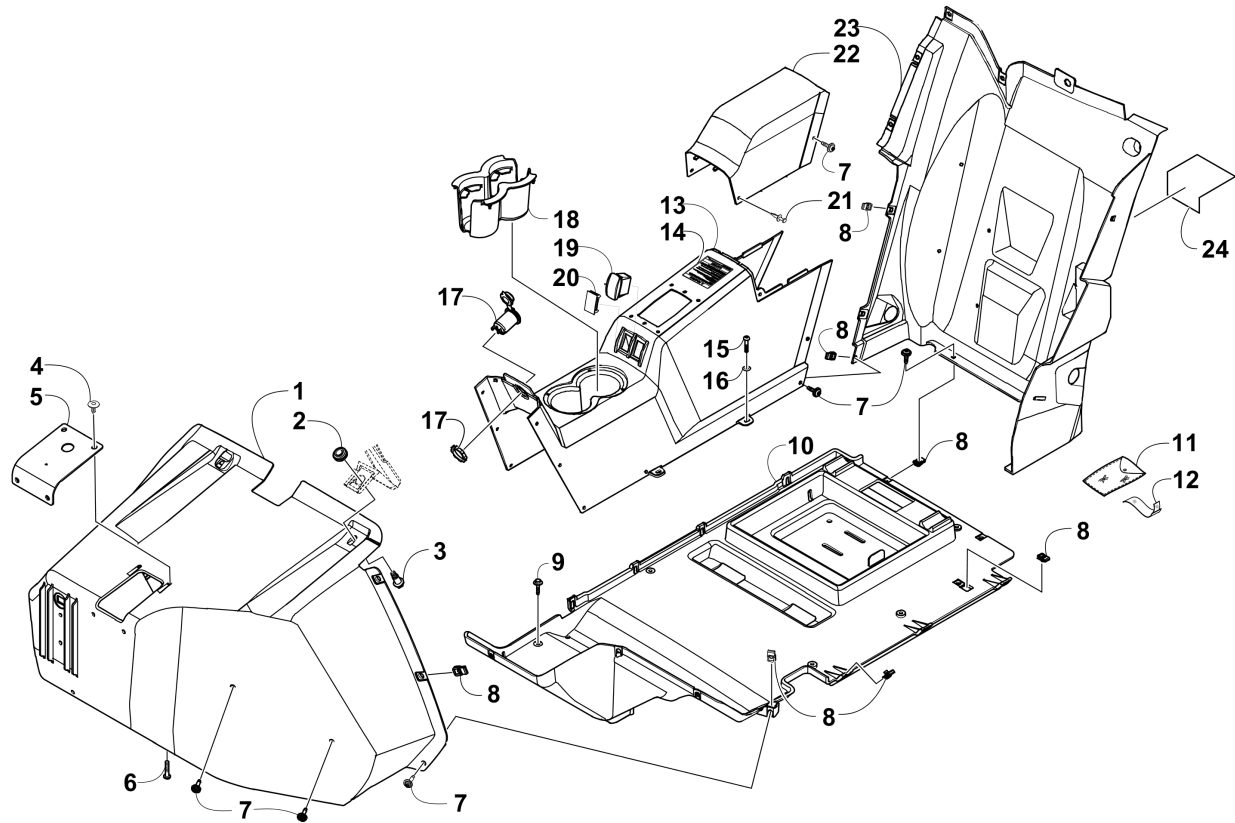
# CLUTCH SIDE ENGINE COVERS [100046]



| Item | Part No. | Qty | Name                 | Context | Footnote |
|------|----------|-----|----------------------|---------|----------|
| 1    | 0806-129 | 1   | Cover, Outside       |         |          |
| 2    | 0829-062 | 6   | Pin, Dowel           |         |          |
| 3    | 0830-013 | 1   | Washer, Crush        |         |          |
| 4    | 8408-812 | 1   | Screw, Cap           |         |          |
| 5    | 0830-137 | 1   | Gasket, Cover        |         |          |
| 6    | 0806-168 | 1   | Cover, Inner Clutch  |         |          |
| 7    | 0423-355 | 4   | Screw, Shoulder      |         |          |
| 8    | 0823-422 | 1   | Plate, Windage       |         |          |
| 9    | 8468-617 | 9   | Screw, Machine       |         |          |
| 10   | 0806-159 | 1   | Cover, Clutch        |         |          |
| 11   | 0830-218 | 1   | Gasket, Clutch Cover |         |          |
| 12   | 8468-630 | 16  | Screw, Machine       |         |          |
| 13   | 8468-640 | 5   | Screw, Machine       |         |          |
| 14   | 0832-096 | 1   | Seal                 |         |          |
| 15   | 0832-043 | 1   | Bearing              |         |          |

| Item | Part No. | Qty | Name              | Context | Footnote |
|------|----------|-----|-------------------|---------|----------|
| 16   | 0822-010 | 2   | Retainer, Bearing |         |          |
| 17   | 0826-029 | 2   | Screw, Machine    |         |          |

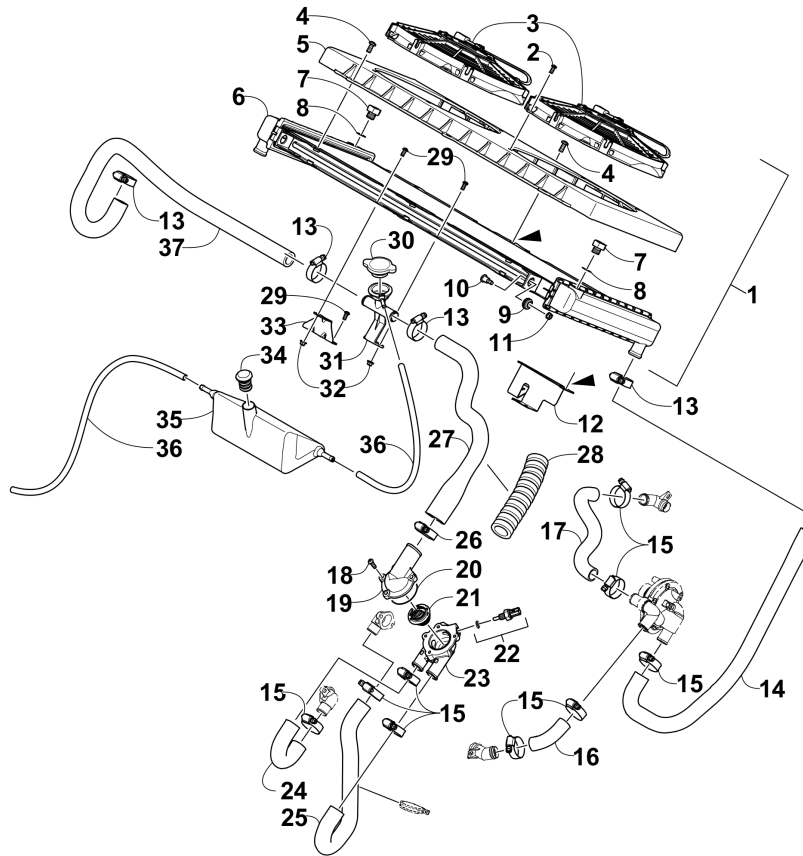
# CONSOLE AND FLOOR PANEL ASSEMBLY [300132]



| Item | Part No. | Qty | Name                        | Context   | Footnote |
|------|----------|-----|-----------------------------|-----------|----------|
| 1    | 2416-592 | 1   | Panel, Fender - Inner Right |           |          |
| 1    | 2416-593 | 1   | Panel, Fender - Inner Left  |           |          |
| 2    | 1423-104 | 4   | Grommet                     |           |          |
| 3    | 1423-125 | 4   | Screw, Shoulder             |           |          |
| 4    | 0623-544 | 4   | Clip, Retaining             |           |          |
| 5    | 2416-983 | 1   | Panel, Filler - Brake Pedal |           |          |
| 6    | 1423-083 | 4   | Screw, Self-Tapping         |           |          |
| 7    | 0423-609 | 34  | Screw, Machine              |           |          |
| 8    | 0423-577 | 48  | Clip, U-Nut                 |           |          |
| 9    | 1423-142 | 12  | Screw, Cap w/Washer         |           |          |
| 10   | 2416-516 | 1   | Panel, Floor - Right        |           |          |
| 10   | 2416-517 | 1   | Panel, Floor - Left         |           |          |
| 11   | 2516-863 | 1   | Kit, Tool                   |           |          |
| 12   | 0707-582 | 1   | Retainer, Velcro            |           |          |
| 13   | 7506-083 | 1   | Console, Front w/Decals     | (inc. 14) |          |
| 14   | 3411-262 | 1   | Decal, Warning - Reverse    |           |          |
| 15   | 8468-635 | 4   | Screw, Machine              |           |          |
| 16   | 8050-223 | 4   | Washer, Flat                |           |          |
| 17   | 0641-897 | 1   | Outlet, Accessory - 12V     |           |          |
| 18   | 2416-109 | 1   | Insert, Cupholder           |           |          |

| Item | Part No. | Qty | Name                     | Context   | Footnote |
|------|----------|-----|--------------------------|-----------|----------|
| 19   | 0409-071 | 1   | Switch, Reverse Override |           |          |
| 20   | 0409-070 | 1   | Plug, Switch Hole        |           |          |
| 21   | 0623-362 | 2   | Clip, Retaining          |           |          |
| 22   | 2416-841 | 1   | Cover, Access - Battery  |           |          |
| 23   | 4406-228 | 1   | Panel, Splash - Right    |           |          |
| 23   | 5506-986 | 1   | Panel, Splash - Left     | (inc. 24) |          |
| 24   | 0412-806 | 1   | Foil, Protective         |           |          |

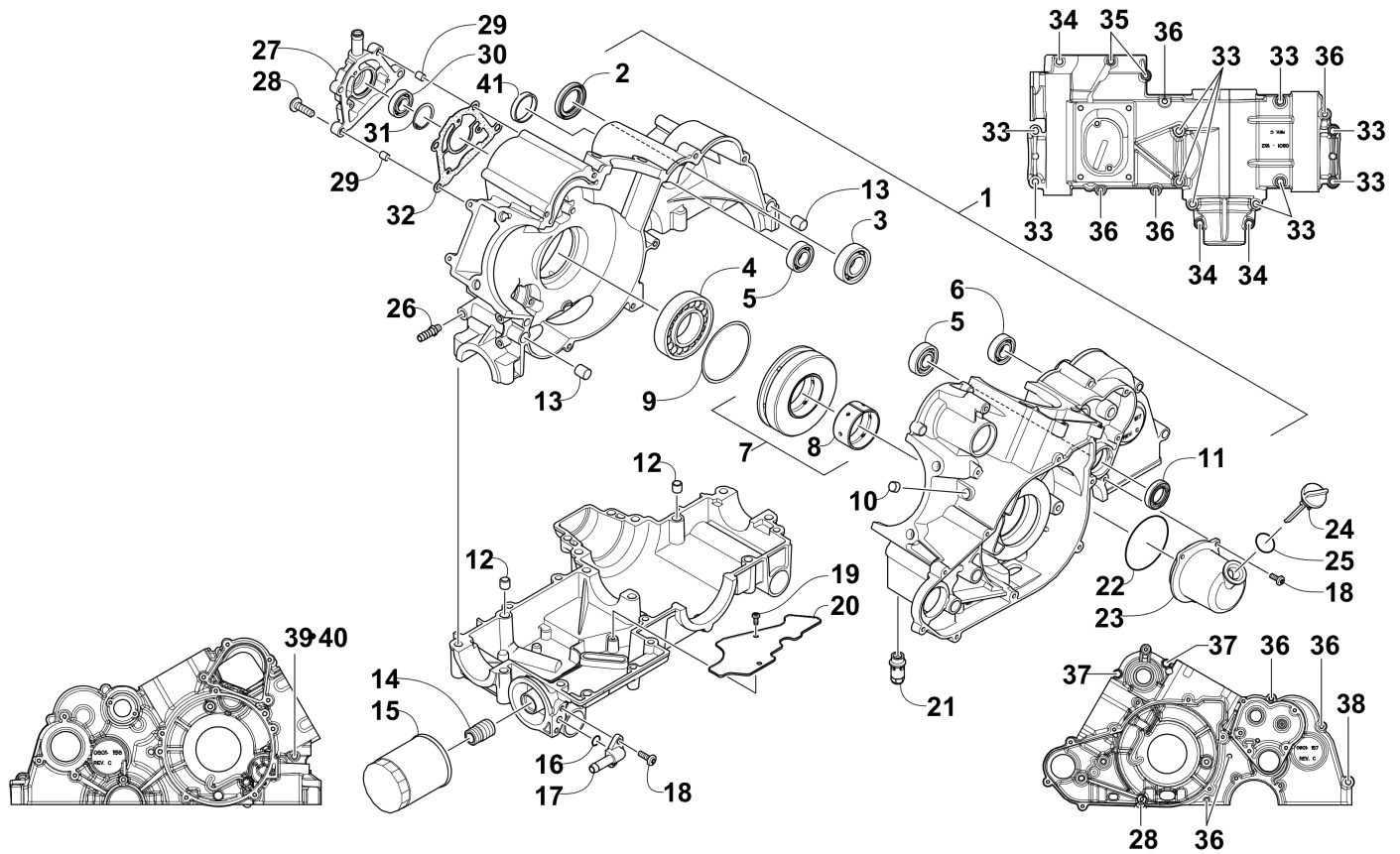
# COOLING ASSEMBLY [300144]



| Item | Part No. | Qty | Name                                | Context    | Footnote |
|------|----------|-----|-------------------------------------|------------|----------|
| 1    | 0413-278 | 1   | Radiator Assembly                   | (inc. 2-9) |          |
| 2    | 8470-510 | 8   | Screw, Machine                      |            |          |
| 3    | 0413-123 | 2   | Fan, Radiator                       |            |          |
| 4    | 8017-579 | 6   | Screw, Machine                      |            |          |
| 5    | 0413-292 | 1   | Shroud, Fan                         |            |          |
| 6    | 0413-293 | 1   | Radiator                            |            |          |
| 7    | 0413-195 | 2   | Plug, Radiator                      |            |          |
| 8    | 1602-213 | 2   | O-Ring                              |            |          |
| 9    | 0423-030 | 4   | Grommet                             |            |          |
| 10   | 0423-484 | 4   | Screw, Shoulder                     |            |          |
| 11   | 0623-038 | 4   | Nut w/Washer                        |            |          |
| 12   | 2416-966 | 1   | Bracket, Mounting - Coil            |            |          |
| 13   | 0423-632 | 4   | Clamp, Hose                         |            |          |
| 14   | 0410-300 | 1   | Hose, Coolant - Radiator/Water Pump |            |          |
| 15   | 0423-496 | 9   | Clamp, Hose                         |            |          |
| 16   | 0410-115 | 1   | Hose, Coolant - Crossover           |            |          |
| 17   | 0410-116 | 1   | Hose, Coolant                       |            |          |
| 18   | 8470-520 | 4   | Screw, Machine                      |            |          |
| 19   | 0808-092 | 1   | Cover, Thermostat                   |            |          |
| 20   | 0830-173 | 1   | O-Ring                              |            |          |

| Item | Part No. | Qty | Name                                           | Context | Footnote |
|------|----------|-----|------------------------------------------------|---------|----------|
| 21   | 0808-093 | 1   | Thermostat                                     |         |          |
| 22   | 0808-124 | 1   | Sensor, Engine Coolant Temperature             |         |          |
| 23   | 0808-189 | 1   | Housing, Thermostat                            |         |          |
| 24   | 0410-191 | 1   | Hose, Coolant - Front Cylinder Head/Thermostat |         |          |
| 25   | 0410-253 | 1   | Hose, Coolant - Rear Cylinder Head/Thermostat  |         |          |
| 26   | 1623-093 | 1   | Clamp, Hose                                    |         |          |
| 27   | 0410-239 | 1   | Hose, Coolant - Thermostat/Filler Neck         |         |          |
| 28   | 1619-038 | 1   | Conduit, Flexible                              |         |          |
| 29   | 8475-512 | 8   | Screw, Machine                                 |         |          |
| 30   | 0413-255 | 1   | Cap, Radiator                                  |         |          |
| 31   | 0413-280 | 1   | Neck, Filler                                   |         |          |
| 32   | 8427-502 | 6   | Nut, Lock                                      |         |          |
| 33   | 2416-976 | 1   | Bracket, Mounting - Overflow Bottle            |         |          |
| 34   | 0413-087 | 1   | Plug                                           |         |          |
| 35   | 0413-300 | 1   | Bottle, Overflow                               |         |          |
| 36   | 0610-011 | AR  | Hose - 25 ft                                   |         |          |
| 37   | 0410-237 | 1   | Hose, Coolant - Filler Neck/Radiator           |         |          |

# CRANKCASE ASSEMBLY [300150]

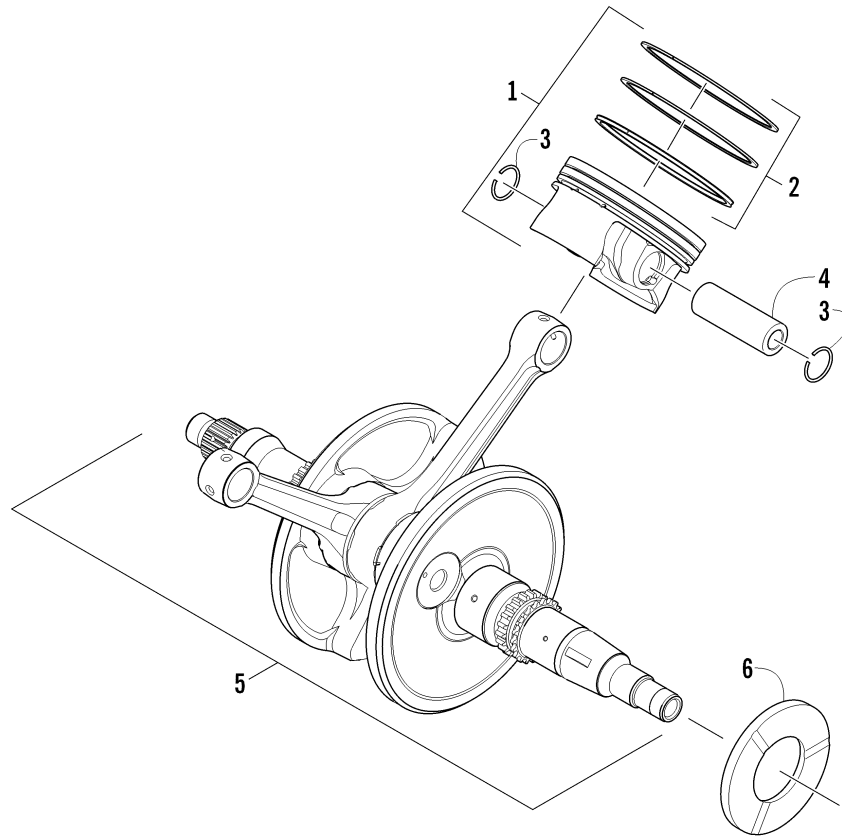


| Item | Part No. | Qty | Name                           | Context     | Footnote |
|------|----------|-----|--------------------------------|-------------|----------|
| 1    | 0801-222 | 1   | Crankcase, Assembly w/Bearings | (inc. 2-14) |          |
| 2    | 0830-035 | 1   | Seal, Driveshaft               |             |          |
| 3    | 0832-048 | 1   | Bearing                        |             |          |
| 4    | 0832-042 | 1   | Bearing                        |             |          |
| 5    | 0832-050 | 2   | Bearing                        |             |          |
| 6    | 0832-049 | 1   | Bearing                        |             |          |
| 7    | 0832-055 | 1   | Bearing - Assembly             | (inc. 8)    |          |
| 8    | 0832-057 | 1   | Bearing                        |             |          |
| 9    | 0830-221 | 1   | O-Ring                         |             |          |
| 10   | 0801-002 | 1   | Plug                           |             |          |
| 11   | 0822-052 | 1   | Seal, Countershaft             |             |          |
| 12   | 0829-003 | 2   | Pin, Dowel                     |             |          |
| 13   | 0829-002 | 2   | Pin, Dowel                     |             |          |
| 14   | 0812-066 | 1   | Union, Oil Filter              |             |          |
| 15   | 0812-034 | 1   | Filter, Oil                    |             |          |
| 16   | 0830-172 | 1   | O-Ring                         |             |          |
| 17   | 0812-060 | 1   | Fitting, Oil                   |             |          |
| 18   | 8468-616 | 5   | Screw, Machine                 |             |          |
| 19   | 0623-914 | 2   | Screw, Self-Tapping            |             |          |
| 20   | 0801-218 | 1   | Plate, Oil Sump                |             |          |



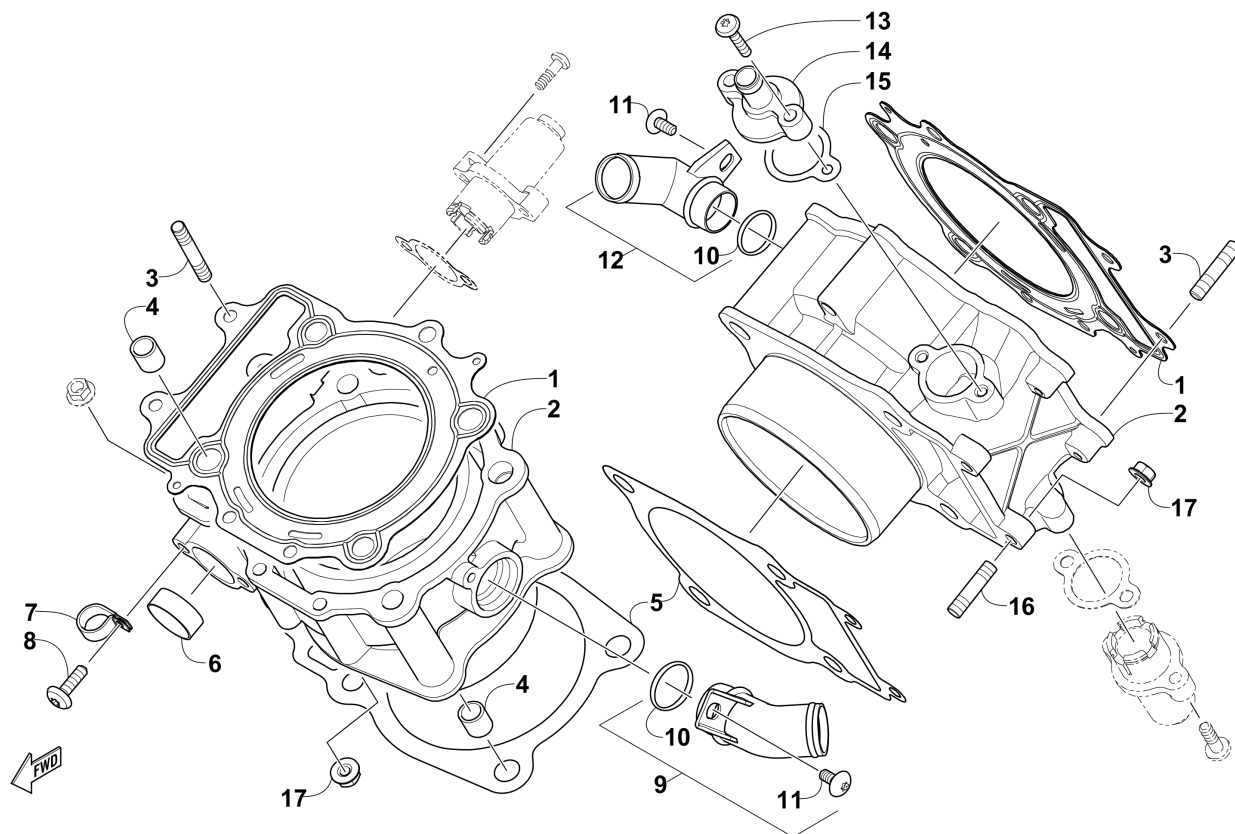
| Item | Part No. | Qty | Name                         | Context | Footnote |
|------|----------|-----|------------------------------|---------|----------|
| 21   | 0812-052 | 1   | Valve, Oil-Relief - Assembly |         |          |
| 22   | 0830-162 | 1   | O-Ring, Oil Filler Cover     |         |          |
| 23   | 0812-081 | 1   | Cover, Oil Filler            |         |          |
| 24   | 0801-073 | 1   | Stick, Oil Level             |         |          |
| 25   | 0830-010 | 1   | O-Ring                       |         |          |
| 26   | 0812-078 | 1   | Fitting, Oil - Threaded      |         |          |
| 27   | 0801-193 | 1   | Cover, Breather              |         |          |
| 28   | 8468-625 | 5   | Screw, Machine               |         |          |
| 29   | 0829-062 | 2   | Pin, Dowel                   |         |          |
| 30   | 0832-084 | 1   | Bearing                      |         |          |
| 31   | 0831-086 | 1   | Circlip                      |         |          |
| 32   | 0830-191 | 1   | Gasket, Breather             |         |          |
| 33   | 8412-860 | 10  | Screw, Cap                   |         |          |
| 34   | 8412-830 | 3   | Screw, Cap                   |         |          |
| 35   | 8468-640 | 2   | Screw, Machine               |         |          |
| 36   | 8468-660 | 8   | Screw, Machine               |         |          |
| 37   | 8468-630 | 2   | Screw, Machine               |         |          |
| 38   | 8412-875 | 1   | Screw, Cap                   |         |          |
| 39   | 8412-850 | 1   | Screw, Cap                   |         |          |
| 40   | 0830-008 | 1   | Gasket                       |         |          |
| 41   | 0818-103 | 1   | Plug                         |         |          |

# CRANKSHAFT AND PISTON ASSEMBLY [100670]



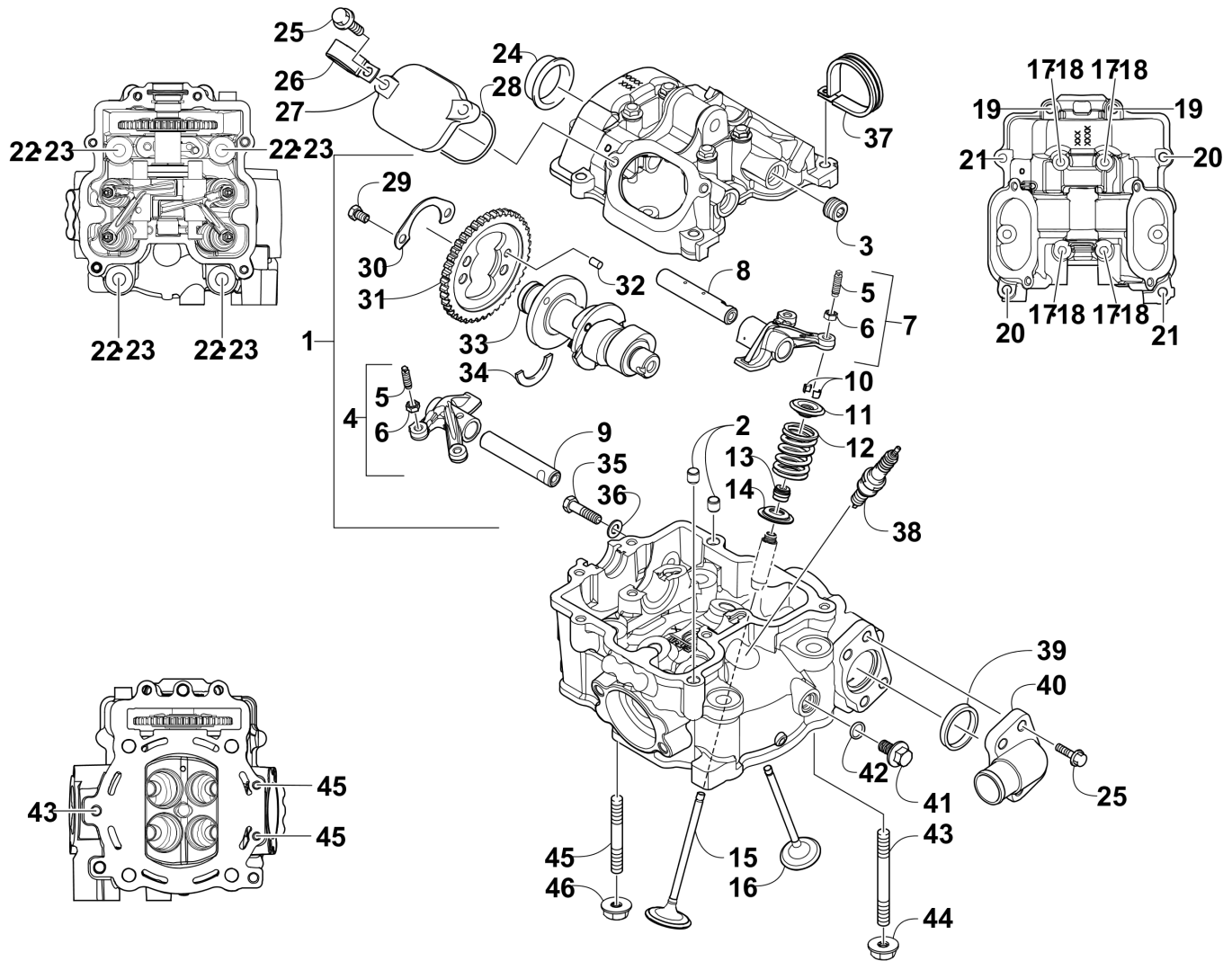
| Item | Part No. | Qty | Name                  | Context    | Footnote |
|------|----------|-----|-----------------------|------------|----------|
| 1    | 0805-362 | 2   | Piston Set - Assembly | (inc. 2-4) |          |
| 2    | 0805-164 | 2   | Ring, Piston - Set    |            |          |
| 3    | 0805-199 | 4   | Circlip, Piston Pin   |            |          |
| 4    | 0805-198 | 2   | Pin, Piston           |            |          |
| 5    | 0805-339 | 1   | Crankshaft - Assembly |            |          |
| 6    | 0805-273 | 1   | Washer, Thrust        |            |          |

# CYLINDER ASSEMBLY [300147]



| Item | Part No. | Qty | Name                           | Context      | Footnote |
|------|----------|-----|--------------------------------|--------------|----------|
| 1    | 0830-209 | 2   | Gasket, Head                   |              |          |
| 2    | 0804-061 | 2   | Cylinder                       |              |          |
| 3    | 0827-002 | 4   | Bolt, Stud                     |              |          |
| 4    | 0829-002 | 8   | Pin, Dowel                     |              |          |
| 5    | 0830-193 | 2   | Gasket, Base                   |              |          |
| 6    | 0804-037 | 1   | Plug, Cylinder                 |              |          |
| 7    | 1623-675 | 1   | Clamp, Routing                 |              |          |
| 8    | 8468-612 | 1   | Screw, Machine                 |              |          |
| 9    | 0804-068 | 1   | Union, Coolant Hose - Assembly | (inc. 10-11) |          |
| 10   | 0830-007 | 2   | O-Ring                         |              |          |
| 11   | 8468-616 | 2   | Screw, Machine                 |              |          |
| 12   | 0804-069 | 1   | Union, Coolant Hose - Assembly | (inc. 10-11) |          |
| 13   | 8468-620 | 2   | Screw, Machine                 |              |          |
| 14   | 0801-174 | 1   | Cover, Breather                |              |          |
| 15   | 0830-018 | 1   | Gasket                         |              |          |
| 16   | 0827-018 | 4   | Bolt, Stud                     |              |          |
| 17   | 8424-604 | 8   | Nut                            |              |          |

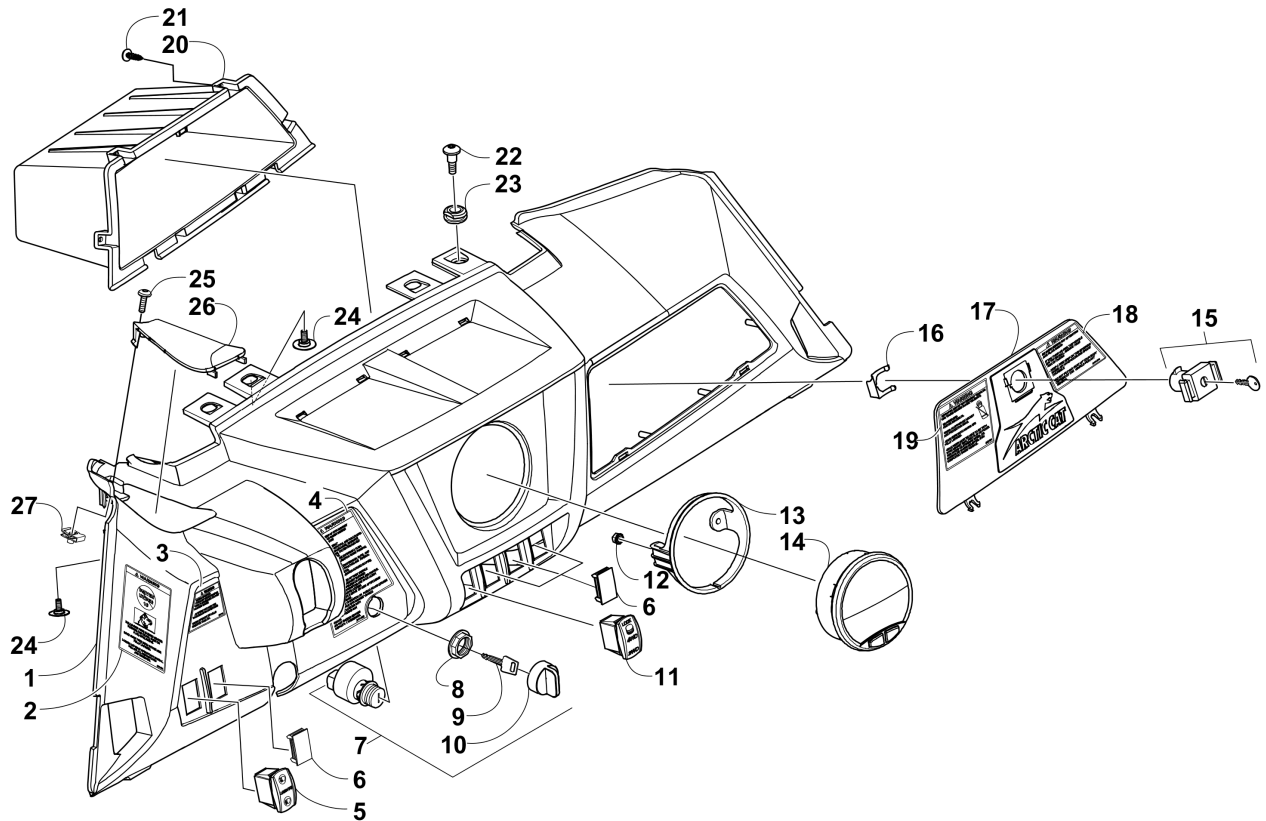
# CYLINDER HEAD AND CAMSHAFT/VALVE ASSEMBLY [100543]



| Item | Part No. | Qty | Name                               | Context            | Footnote |
|------|----------|-----|------------------------------------|--------------------|----------|
| 1    | 0808-227 | 2   | Cylinder Head - Assembly - Service | (inc. 2-17)        |          |
| 2    | 0829-062 | 4   | Pin, Dowel                         |                    |          |
| 3    | 0831-092 | 4   | Plug, Shaft                        |                    |          |
| 4    | 0809-319 | 2   | Arm, Valve Rocker - Exhaust        | (inc. two No. 5-6) |          |
| 5    | 0809-240 | 8   | Screw, Adjuster                    |                    |          |
| 6    | 0827-059 | 8   | Nut                                |                    |          |
| 7    | 0809-318 | 2   | Arm, Valve Rocker - Intake         | (inc. two No. 5-6) |          |
| 8    | 0809-241 | 2   | Shaft, Rocker Arm - Intake         |                    |          |
| 9    | 0809-242 | 2   | Shaft, Rocker Arm - Exhaust        |                    |          |
| 10   | 0809-233 | 16  | Cotter, Valve                      |                    |          |
| 11   | 0809-232 | 8   | Retainer, Spring                   |                    |          |
| 12   | 0809-231 | 8   | Spring, Valve                      |                    |          |
| 13   | 0830-186 | 8   | Seal, Oil                          |                    |          |
| 14   | 0809-230 | 8   | Seat, Spring - Valve               |                    |          |
| 15   | 0809-228 | 4   | Valve, Intake                      |                    |          |

| Item | Part No. | Qty | Name                     | Context | Footnote |
|------|----------|-----|--------------------------|---------|----------|
| 16   | 0809-229 | 4   | Valve, Exhaust           |         |          |
| 17   | 0826-149 | 8   | Screw, Cap               |         |          |
| 18   | 0830-155 | 8   | Gasket                   |         |          |
| 19   | 0826-002 | 5   | Screw, Cap               |         |          |
| 20   | 0826-005 | 4   | Screw, Cap               |         |          |
| 21   | 0826-006 | 3   | Screw, Cap               |         |          |
| 22   | 0808-090 | 8   | Screw, Cap               |         |          |
| 23   | 0830-147 | 8   | Washer                   |         |          |
| 24   | 0808-077 | 2   | Plug, Cylinder Head      |         |          |
| 25   | 0826-007 | 12  | Screw, Cap               |         |          |
| 26   | 1623-675 | 1   | Clamp, Routing           |         |          |
| 27   | 0808-003 | 4   | Cap, Inspection          |         |          |
| 28   | 0830-004 | 4   | O-Ring                   |         |          |
| 29   | 0826-034 | 4   | Screw, Cap               |         |          |
| 30   | 0828-004 | 2   | Plate, Retainer          |         |          |
| 31   | 0809-212 | 2   | Sprocket                 |         |          |
| 32   | 0829-049 | 2   | Pin, Dowel               |         |          |
| 33   | 0809-313 | 1   | Camshaft, Front Cylinder |         |          |
| 33   | 0809-314 | 1   | Camshaft, Rear Cylinder  |         |          |
| 34   | 0809-003 | 2   | C-Ring                   |         |          |
| 35   | 8400-812 | 2   | Screw, Cap               |         |          |
| 36   | 0830-025 | 2   | Washer, Crush            |         |          |
| 37   | 0623-761 | 1   | Clamp, Routing           |         |          |
| 38   | 0217-799 | 2   | Spark Plug - CPR8E       |         |          |
| 39   | 0830-120 | 2   | Seal                     |         |          |
| 40   | 0808-210 | 2   | Cover, Thermostat        |         |          |
| 41   | 0826-157 | 2   | Screw, Cap               |         |          |
| 42   | 0830-213 | 2   | O-Ring                   |         |          |
| 43   | 0827-069 | 2   | Bolt, Stud               |         |          |
| 44   | 8424-804 | 2   | Nut                      |         |          |
| 45   | 0827-068 | 4   | Bolt, Stud               |         |          |
| 46   | 8424-604 | 4   | Nut                      |         |          |

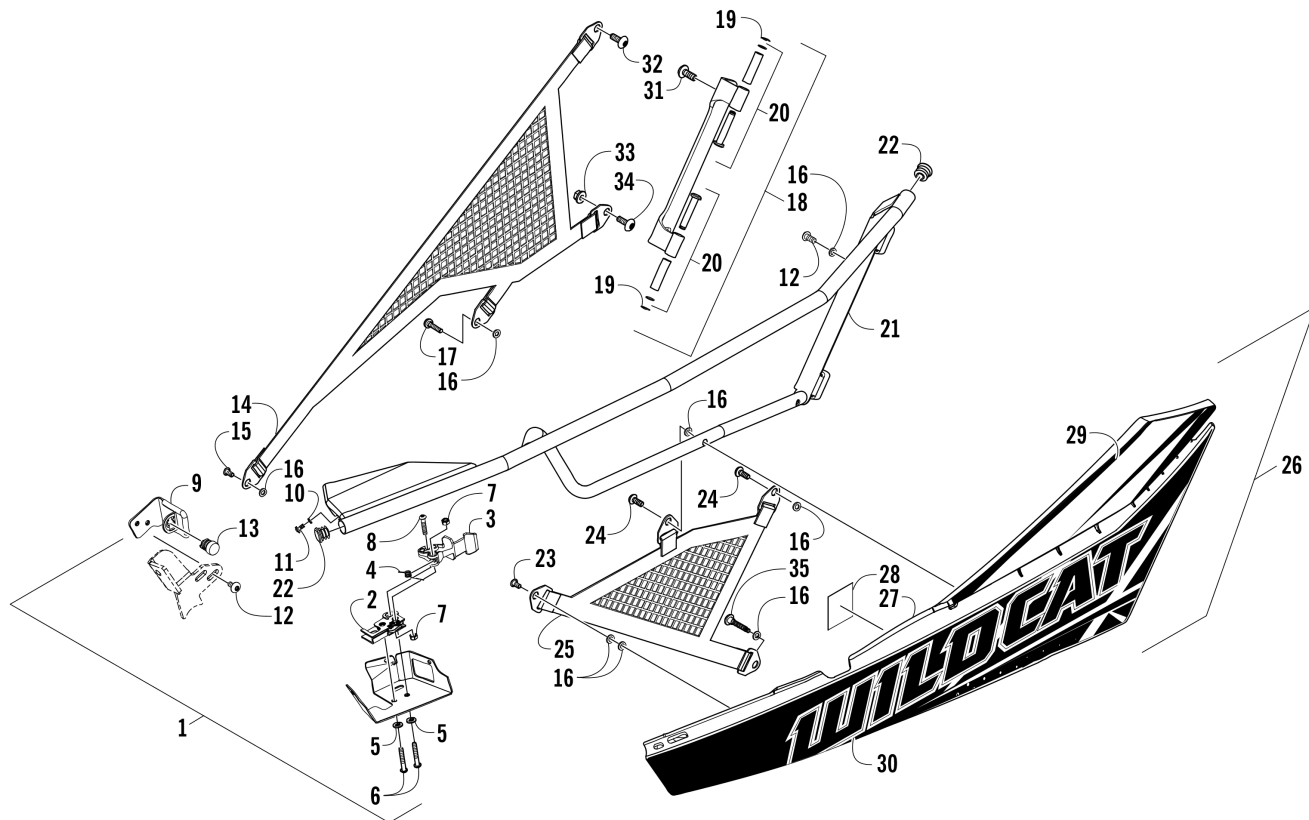
# DASH ASSEMBLY [300158]



| Item | Part No. | Qty | Name                              | Context      | Footnote |
|------|----------|-----|-----------------------------------|--------------|----------|
| 1    | 5506-225 | 1   | Panel, Dash                       | (inc. 2-4)   |          |
| 2    | 3411-259 | 1   | Decal, Warning - Age              |              |          |
| 3    | 2411-893 | 1   | Decal, Warning - Dash - Left      |              |          |
| 4    | 2411-892 | 1   | Decal, Warning - Dash - Right     |              |          |
| 5    | 0409-149 | 1   | Switch, Light                     |              |          |
| 6    | 0409-070 | 4   | Plug, Switch Hole                 |              |          |
| 7    | 0430-106 | 1   | Switch, Ignition                  | (inc. 8-10)  |          |
| 8    | 0430-112 | 1   | Nut, Retaining                    |              |          |
| 9    | 0430-109 | 1   | Key, Ignition - A                 |              |          |
| 9    | 0430-110 | 1   | Key, Ignition - B                 |              |          |
| 10   | 0430-111 | 1   | Cover, Key                        |              |          |
| 11   | 0409-148 | 1   | Switch, 2WD/4WD/Differential Lock |              |          |
| 12   | 0423-493 | 2   | Nut w/Washer                      |              |          |
| 13   | 0620-322 | 1   | Bracket, Retaining                |              |          |
| 14   | 0520-249 | 1   | Gauge, Analog/LCD                 |              |          |
| 15   | 2416-985 | 1   | Latch, Glove Box                  |              |          |
| 16   | 2416-984 | 1   | Clip, Retaining                   |              |          |
| 17   | 5506-191 | 1   | Door, Box-Glove w/Decals          | (inc. 18-19) |          |
| 18   | 2411-970 | 1   | Decal, Warning - Occupant - Right |              |          |
| 19   | 4411-789 | 1   | Decal, Warning - Occupant - Left  |              |          |

| Item | Part No. | Qty | Name                              | Context | Footnote |
|------|----------|-----|-----------------------------------|---------|----------|
| 20   | 2416-842 | 1   | Box, Glove                        |         |          |
| 21   | 0423-342 | 6   | Screw, Self-Tapping - .1875 x .75 |         |          |
| 22   | 0423-356 | 2   | Screw, Shoulder                   |         |          |
| 23   | 1423-104 | 2   | Grommet                           |         |          |
| 24   | 1423-133 | 4   | Screw, Shoulder                   |         |          |
| 25   | 8477-620 | 1   | Screw, Machine                    |         |          |
| 26   | 2416-840 | 1   | Panel, Access - Master Cylinder   |         |          |
| 27   | 0423-577 | 3   | Clip, U-Nut                       |         |          |

# DOOR ASSEMBLY [301011]

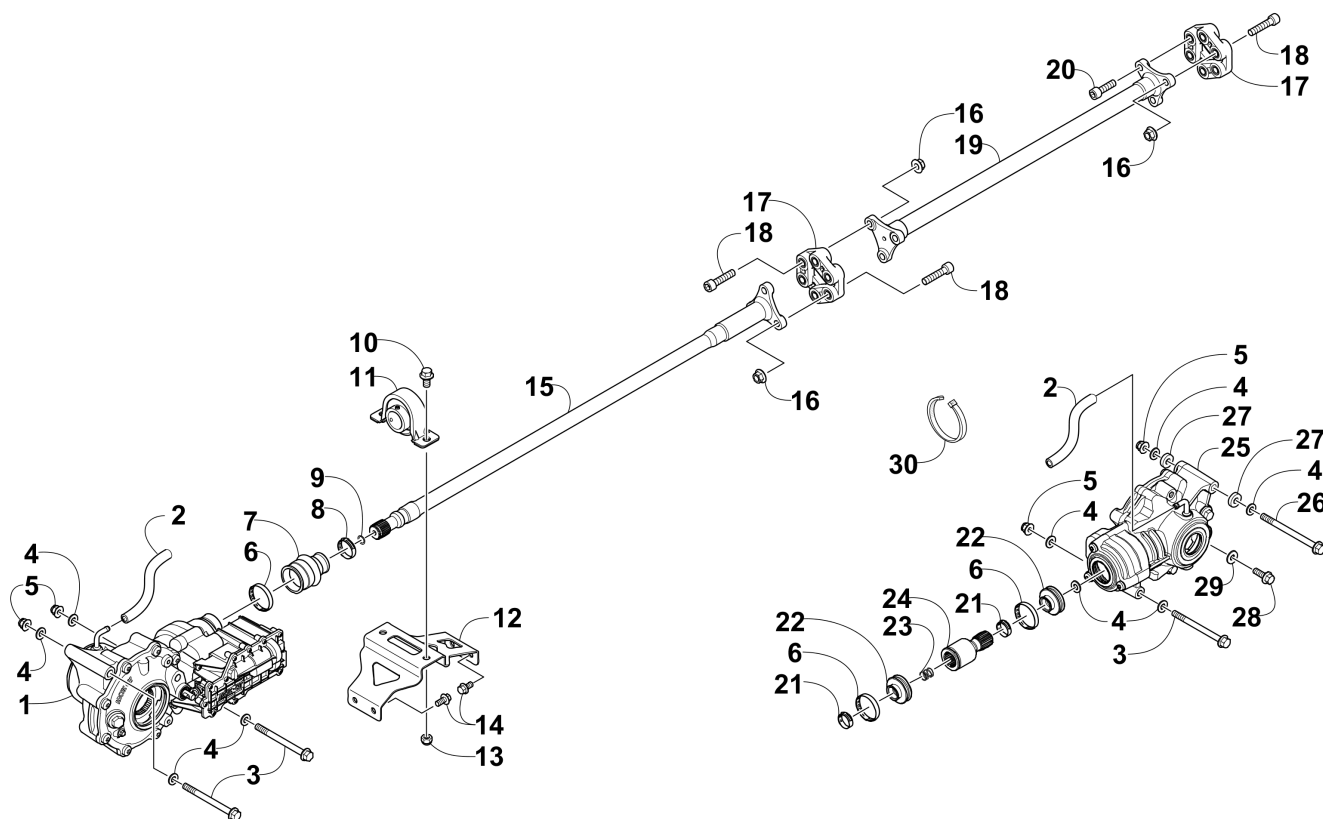


| Item | Part No. | Qty | Name                         | Context    | Footnote |
|------|----------|-----|------------------------------|------------|----------|
| 1    |          | 1   | Latch, Door Assembly - Right | (inc. 2-8) |          |
| 2    | 4406-908 | 1   | Latch, Rotary - Right        |            |          |
| 1    |          | 1   | Latch, Door Assembly - Left  | (inc. 2-8) |          |
| 2    | 4406-909 | 1   | Latch, Rotary - Left         |            |          |
| 3    | 4406-999 | 2   | Handle, Door                 |            |          |
| 4    | 1423-235 | 2   | Spring                       |            |          |
| 5    | 8051-213 | 4   | Washer, Lock                 |            |          |
| 6    | 1423-232 | 4   | Screw, Machine               |            |          |
| 7    | 1423-153 | 4   | Nut, Lock                    |            |          |
| 8    | 1423-231 | 2   | Screw                        |            |          |
| 9    | 4406-792 | 1   | Plate, Striker - Right       |            |          |
| 9    | 4406-793 | 1   | Plate, Striker - left        |            |          |
| 10   | 1423-283 | 6   | Washer, Lock                 |            |          |
| 11   | 1423-282 | 6   | Screw, Cap                   |            |          |
| 12   | 1423-113 | 4   | Screw, Machine               |            |          |
| 13   | 4406-419 | 2   | Bumper, Door Stopper         |            |          |
| 14   | 4406-304 | 2   | Net, Fabric-Upper            |            |          |
| 15   | 1423-157 | 2   | Screw, Shoulder              |            |          |
| 16   | 1423-152 | 16  | Washer                       |            |          |
| 17   | 1423-186 | 2   | Screw, Shoulder              |            |          |



| Item | Part No. | Qty | Name                            | Context             | Footnote |
|------|----------|-----|---------------------------------|---------------------|----------|
| 18   | 1436-476 | 1   | Hinge, Door - Assembly - Right  | (inc. 19-20)        |          |
| 18   | 1436-454 | 1   | Hinge, Door - Assembly - Left   | (inc. 19-20)        |          |
| 19   | 1423-118 | 4   | Circlip                         |                     |          |
| 20   | 0518-096 | 4   | Kit, Hinge Pin                  |                     |          |
| 21   | 5506-930 | 1   | Frame, Door - Right             |                     |          |
| 21   | 5506-931 | 1   | Frame, Door - Left              |                     |          |
| 22   | 4406-013 | 4   | Plug, Hole                      |                     |          |
| 23   | 1423-196 | 2   | Screw, Shoulder                 |                     |          |
| 24   | 1423-197 | 4   | Screw, Shoulder                 |                     |          |
| 25   | 4406-305 | 2   | Net, Restraint - Lower          |                     |          |
| 26   | 0518-246 | 1   | Door w/Decals - Right - Red     | (inc. 27 and 29-30) |          |
| 27   | 4406-788 | 1   | Door w/o Decals - Right - Black |                     |          |
| 29   | 5411-160 | 1   | Decal, Door - Upper Right - Red |                     |          |
| 30   | 5411-154 | 1   | Decal, Door - Lower Right - Red |                     |          |
| 26   | 0518-247 | 1   | Door w/Decals - Left - Red      | (inc. 27-30)        |          |
| 27   | 0518-240 | 1   | Door w/o Decals - Left - Black  | (inc. 28)           |          |
| 28   | 2411-891 | 1   | Decal, Warning - Tire Pressure  |                     |          |
| 29   | 5411-161 | 1   | Decal, Door - Upper Left - Red  |                     |          |
| 30   | 5411-155 | 1   | Decal, Door - Lower Left - Red  |                     |          |
| 31   | 0423-817 | 4   | Screw, Machine                  |                     |          |
| 32   | 0423-355 | 4   | Screw, Shoulder                 |                     |          |
| 33   | 8427-602 | 2   | Nut, Lock                       |                     |          |
| 34   | 0826-029 | 2   | Screw, Machine                  |                     |          |
| 35   | 1423-205 | 2   | Screw, Shoulder                 |                     |          |

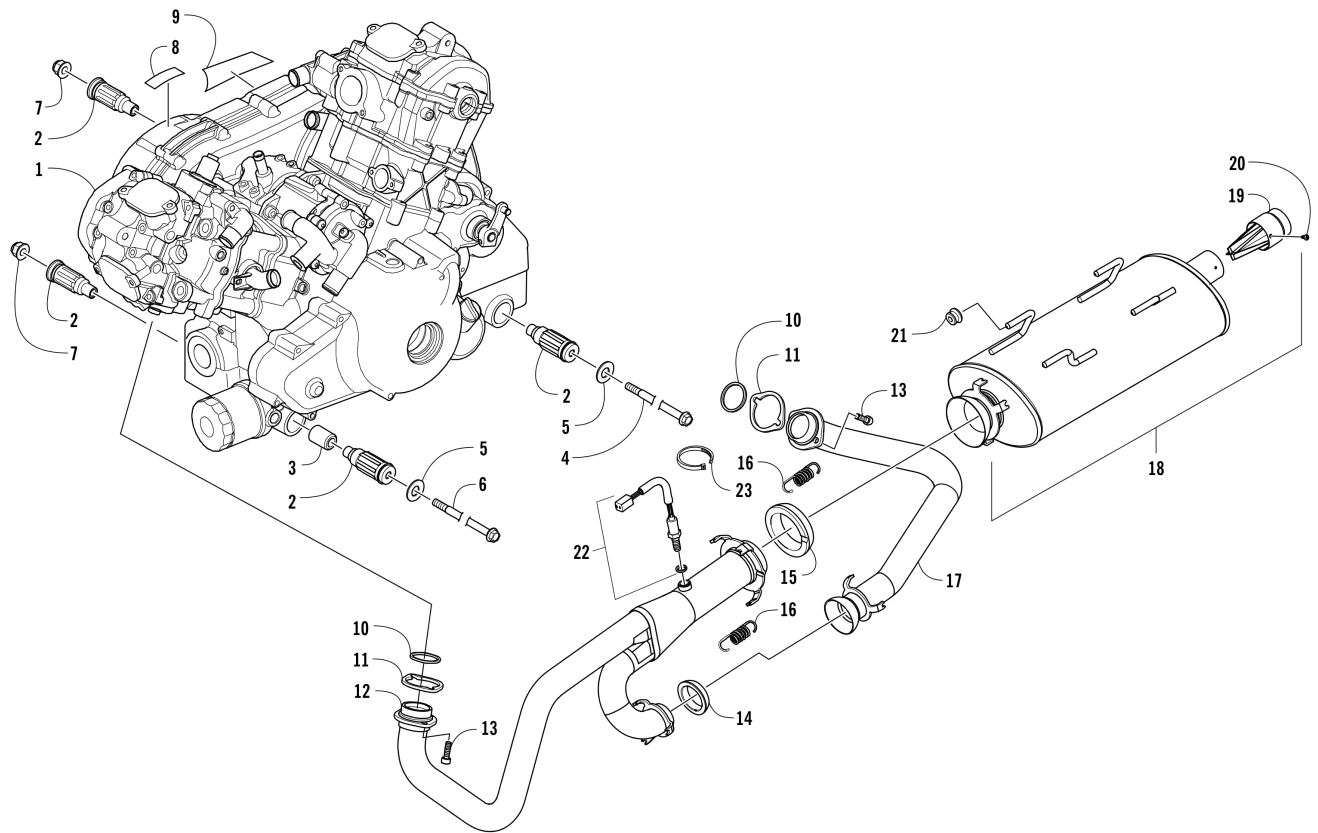
# DRIVE TRAIN ASSEMBLY [100542]



| Item | Part No. | Qty | Name                                 | Context | Footnote |
|------|----------|-----|--------------------------------------|---------|----------|
| 1    | 2502-082 | 1   | Gearcase, Front                      |         |          |
| 2    | 0410-070 | AR  | Hose, Gasline - 25 ft                |         |          |
| 3    | 0423-404 | 3   | Screw, Cap                           |         |          |
| 4    | 0423-426 | 9   | Washer                               |         |          |
| 5    | 8428-002 | 4   | Nut, Lock                            |         |          |
| 6    | 0423-393 | 3   | Clamp                                |         |          |
| 7    | 0402-985 | 1   | Boot, Shaft                          |         |          |
| 8    | 0423-411 | 1   | Clamp                                |         |          |
| 9    | 1423-090 | 1   | O-Ring                               |         |          |
| 10   | 8408-020 | 2   | Screw, Cap                           |         |          |
| 11   | 1402-968 | 1   | Bearing                              |         |          |
| 12   | 2502-019 | 1   | Bracket, Mounting - Bearing Assembly |         |          |
| 13   | 8422-002 | 2   | Nut, Lock                            |         |          |
| 14   | 8408-816 | 4   | Screw, Cap                           |         |          |
| 15   | 2402-058 | 1   | Driveshaft, Front                    |         |          |
| 16   | 0423-157 | 9   | Nut                                  |         |          |
| 17   | 2402-014 | 2   | Isolator, Driveshaft                 |         |          |
| 18   | 1423-094 | 9   | Screw, Cap                           |         |          |
| 19   | 2402-056 | 1   | Driveshaft, Center Rear              |         |          |
| 20   | 1423-093 | 3   | Screw, Cap                           |         |          |

| Item | Part No. | Qty | Name                      | Context | Footnote |
|------|----------|-----|---------------------------|---------|----------|
| 21   | 1423-061 | 2   | Clamp                     |         |          |
| 22   | 1402-951 | 2   | Boot                      |         |          |
| 23   | 1402-026 | 1   | Spring                    |         |          |
| 24   | 2402-134 | 1   | Coupler, Drive            |         |          |
| 25   | 2502-083 | 1   | Gearcase, Rear - Assembly |         |          |
| 26   | 0423-576 | 1   | Screw, Cap                |         |          |
| 27   | 1423-062 | 2   | Spacer                    |         |          |
| 28   | 8408-826 | 1   | Screw, Cap                |         |          |
| 29   | 8050-252 | 1   | Washer                    |         |          |
| 30   | 0123-788 | AR  | Tie, Cable - 8 in.        |         |          |
| 30   | 0123-903 | AR  | Tie, Cable - 11.5 in.     |         |          |

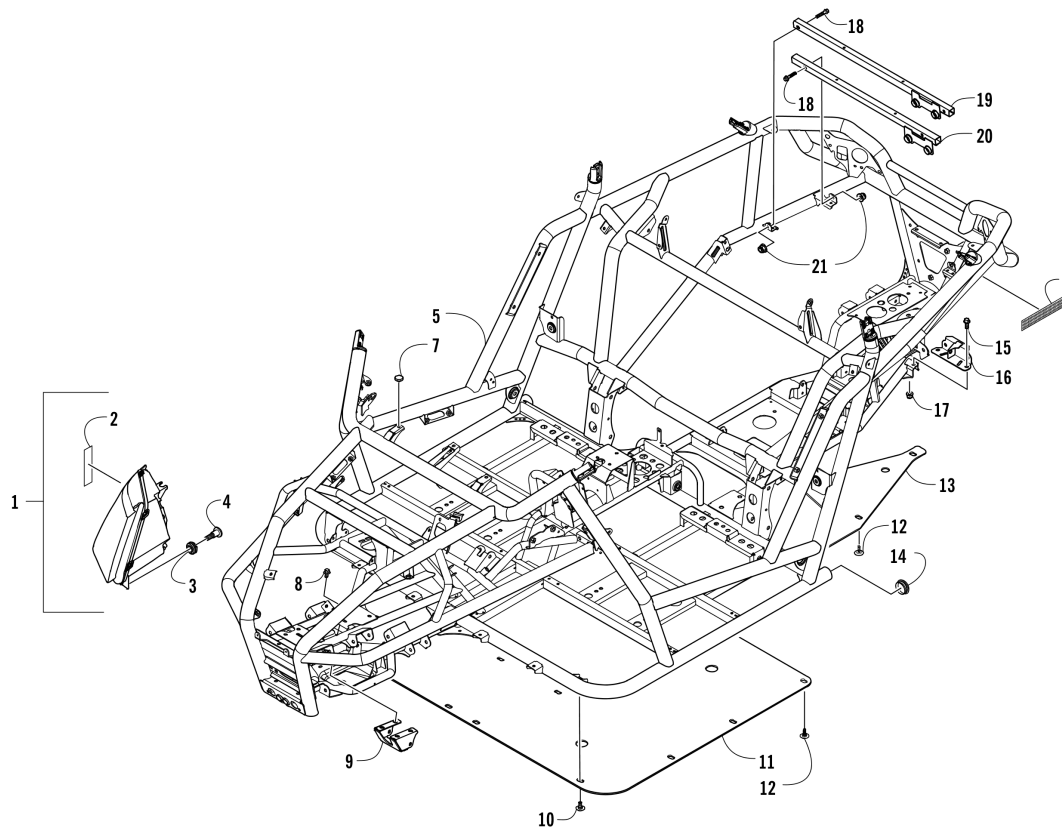
# ENGINE AND EXHAUST [301021]



| Item | Part No. | Qty | Name                    | Context      | Footnote |
|------|----------|-----|-------------------------|--------------|----------|
| 1    | 0800-191 | 1   | Engine, A950Q           | (inc. 2-3)   |          |
| 2    | 0801-091 | 4   | Mount, Engine           |              |          |
| 3    | 0801-128 | 1   | Spacer, Engine Mount    |              |          |
| 4    | 0423-451 | 1   | Screw, Cap              |              |          |
| 5    | 0423-426 | 2   | Washer                  |              |          |
| 6    | 0423-734 | 1   | Screw, Cap              |              |          |
| 7    | 8428-002 | 2   | Nut, Lock               |              |          |
| 8    | 0411-426 | 1   | Decal, Warning - Clutch |              |          |
| 9    | 3411-555 | 1   | Decal, "Rapid Response" |              |          |
| 10   | 0412-338 | 2   | Gasket, Exhaust         |              |          |
| 11   | 0412-636 | 2   | Spacer, Exhaust Pipe    |              |          |
| 12   | 0512-810 | 1   | Pipe, Exhaust - Front   |              |          |
| 13   | 1423-300 | 4   | Screw, Cap              |              |          |
| 14   | 0412-375 | 1   | Seal, Exhaust           |              |          |
| 15   | 2612-615 | 1   | Seal, Exhaust Pipe      |              |          |
| 16   | 0612-668 | 7   | Spring                  |              |          |
| 17   | 0512-811 | 1   | Pipe, Exhaust - Rear    |              |          |
| 18   | 0512-836 | 1   | Muffler Assembly        | (inc. 19-20) |          |
| 19   | 0512-832 | 1   | Arrester, Spark         |              |          |
| 20   | 1423-323 | 1   | Screw, Self-Tapping     |              |          |

| Item | Part No. | Qty | Name               | Context | Footnote |
|------|----------|-----|--------------------|---------|----------|
| 21   | 0412-544 | 4   | Bushing            |         |          |
| 22   | 0630-302 | 1   | Oxygen Sensor      |         |          |
| 23   | 0123-811 | 1   | Tie, Cable - 4 in. |         |          |

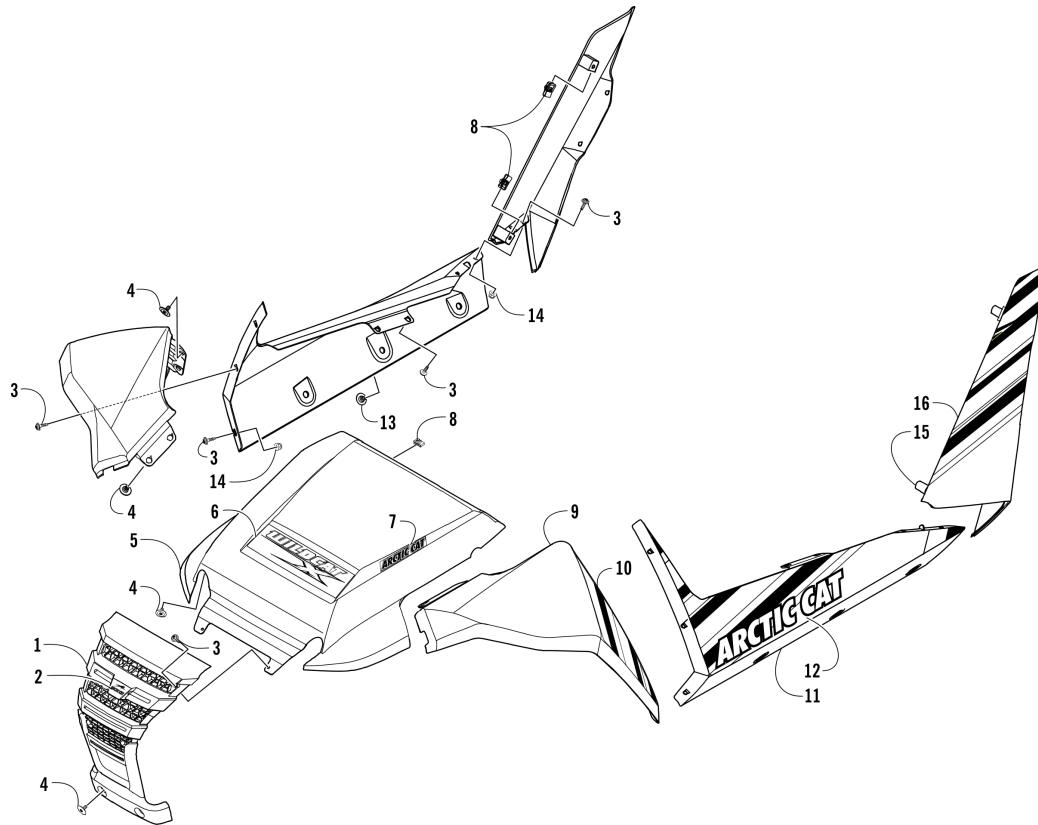
# FRAME, HEADLIGHTS, AND RELATED PARTS [301009]



| Item | Part No. | Qty | Name                              | Context  | Footnote |
|------|----------|-----|-----------------------------------|----------|----------|
| 1    | 0509-064 | 1   | Headlight Assembly - Right        | (inc. 2) |          |
| 2    | 2411-972 | 1   | Decal, Reflector - Right - Amber  |          |          |
| 1    | 0509-065 | 1   | Headlight Assembly - Left         | (inc. 2) |          |
| 2    | 2411-973 | 1   | Decal, Reflector - Left - Amber   |          |          |
| 3    | 1423-104 | 6   | Grommet                           |          |          |
| 4    | 0423-356 | 6   | Screw, Shoulder                   |          |          |
| 5    | 7506-005 | 1   | Frame, Main                       | (inc. 6) |          |
| 6    | 2411-974 | 2   | Reflector, Rear                   |          |          |
| 7    | 0406-877 | 1   | Bumper                            |          |          |
| 8    | 8409-018 | 4   | Screw, Cap                        |          |          |
| 9    | 4506-703 | 1   | Bracket, Support - Front Gearcase |          |          |
| 10   | 0423-101 | 2   | Screw, Shoulder                   |          |          |
| 11   | 4506-406 | 1   | Plate, Skid - Front               |          |          |
| 12   | 1423-109 | 21  | Screw, Shoulder                   |          |          |
| 13   | 4506-407 | 1   | Plate, Skid - Rear                |          |          |
| 14   | 2416-962 | 2   | Plug, Hole                        |          |          |
| 15   | 8409-025 | 2   | Screw, Cap                        |          |          |
| 16   | 4506-637 | 1   | Bracket, Support - Rear Gearcase  |          |          |
| 17   | 8428-002 | 2   | Nut, Lock                         |          |          |
| 18   | 8408-845 | 4   | Screw, Cap                        |          |          |

| Item | Part No. | Qty | Name                  | Context | Footnote |
|------|----------|-----|-----------------------|---------|----------|
| 19   | 4506-680 | 1   | Tube, Support - Front |         |          |
| 20   | 4506-682 | 1   | Tube, Support - Rear  |         |          |
| 21   | 8427-802 | 4   | Nut, Lock             |         |          |

# FRONT AND SIDE PANEL ASSEMBLIES [301005]

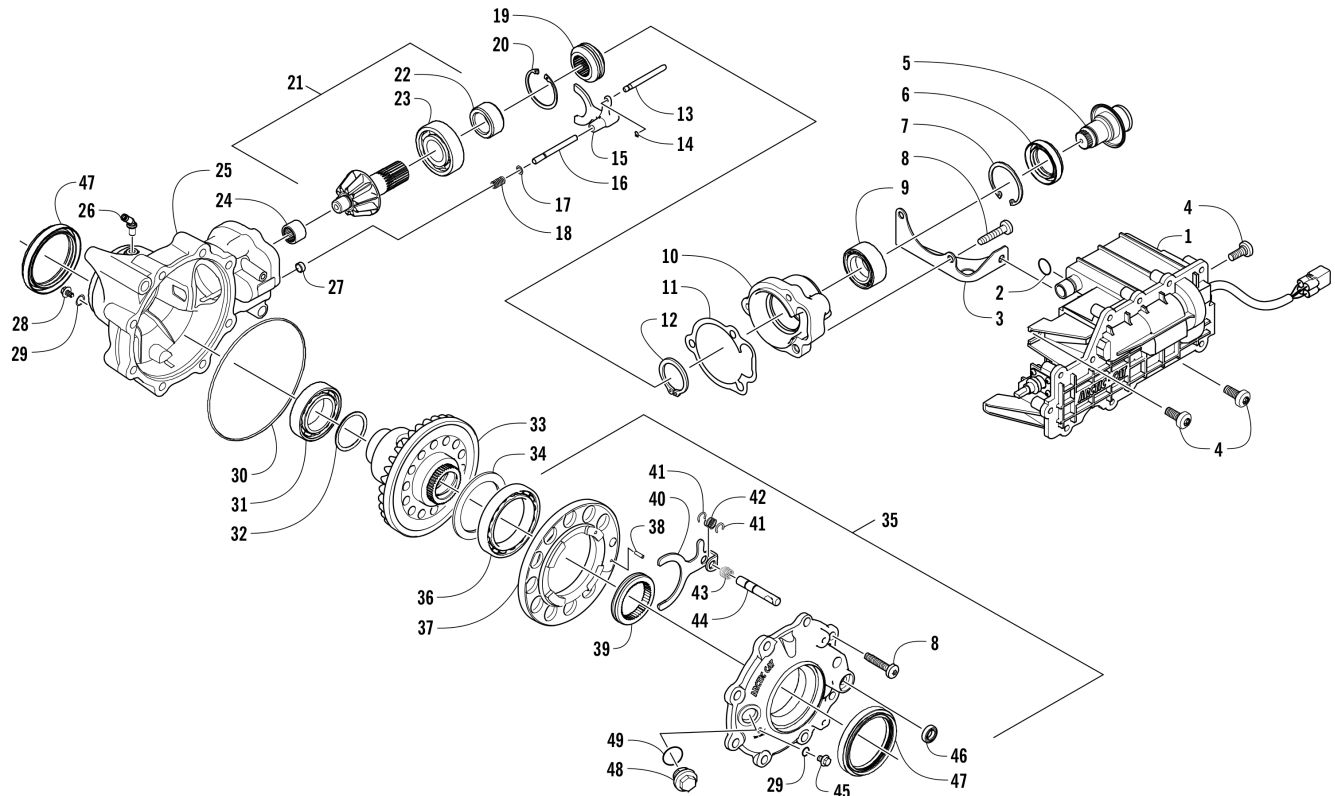


| Item | Part No. | Qty | Name                                      | Context | Footnote |
|------|----------|-----|-------------------------------------------|---------|----------|
| 1    | 2416-685 | 1   | Fascia, Front - Black                     |         |          |
| 2    | 2411-943 | 1   | Decal, "Arctic Cat"                       |         |          |
| 3    | 0423-609 | 16  | Screw, Machine                            |         |          |
| 4    | 0423-101 | 12  | Screw, Shoulder                           |         |          |
| 5    | 5506-151 | 1   | Hood - Red                                |         |          |
| 6    | 5411-152 | 1   | Decal, "Wildcat X" - Red                  |         |          |
| 7    | 5411-153 | 2   | Decal, Hood Side - Red                    |         |          |
| 8    | 0423-577 | 6   | Clip, U-Nut                               |         |          |
| 9    | 5506-140 | 1   | Fender, Front - Right - Red               |         |          |
| 9    | 5506-141 | 1   | Fender, Front - Left - Red                |         |          |
| 10   | 5411-156 | 1   | Decal, Fender - Right - Red               |         |          |
| 10   | 5411-157 | 1   | Decal, Fender - Left - Red                |         |          |
| 11   | 2416-988 | 1   | Panel, Side - Lower Front - Right - Black |         |          |
| 11   | 2416-989 | 1   | Panel, Side - Lower Front - Left - Black  |         |          |
| 12   | 5411-158 | 1   | Decal, Lower Side Panel - Right - Red     |         |          |
| 12   | 5411-159 | 1   | Decal, Lower Side Panel - Left - Red      |         |          |
| 13   | 1423-133 | 6   | Screw, Shoulder                           |         |          |
| 14   | 8427-602 | 4   | Nut, Lock                                 |         |          |
| 15   | 2416-990 | 1   | Panel, Side - Upper Rear - Right - Black  |         |          |
| 15   | 2416-991 | 1   | Panel, Side - Upper Rear - Left - Black   |         |          |



| Item | Part No. | Qty | Name                                  | Context | Footnote |
|------|----------|-----|---------------------------------------|---------|----------|
| 16   | 5411-228 | 1   | Decal, Upper Side Panel - Right - Red |         |          |
| 16   | 5411-229 | 1   | Decal, Upper Side Panel - Left - Red  |         |          |

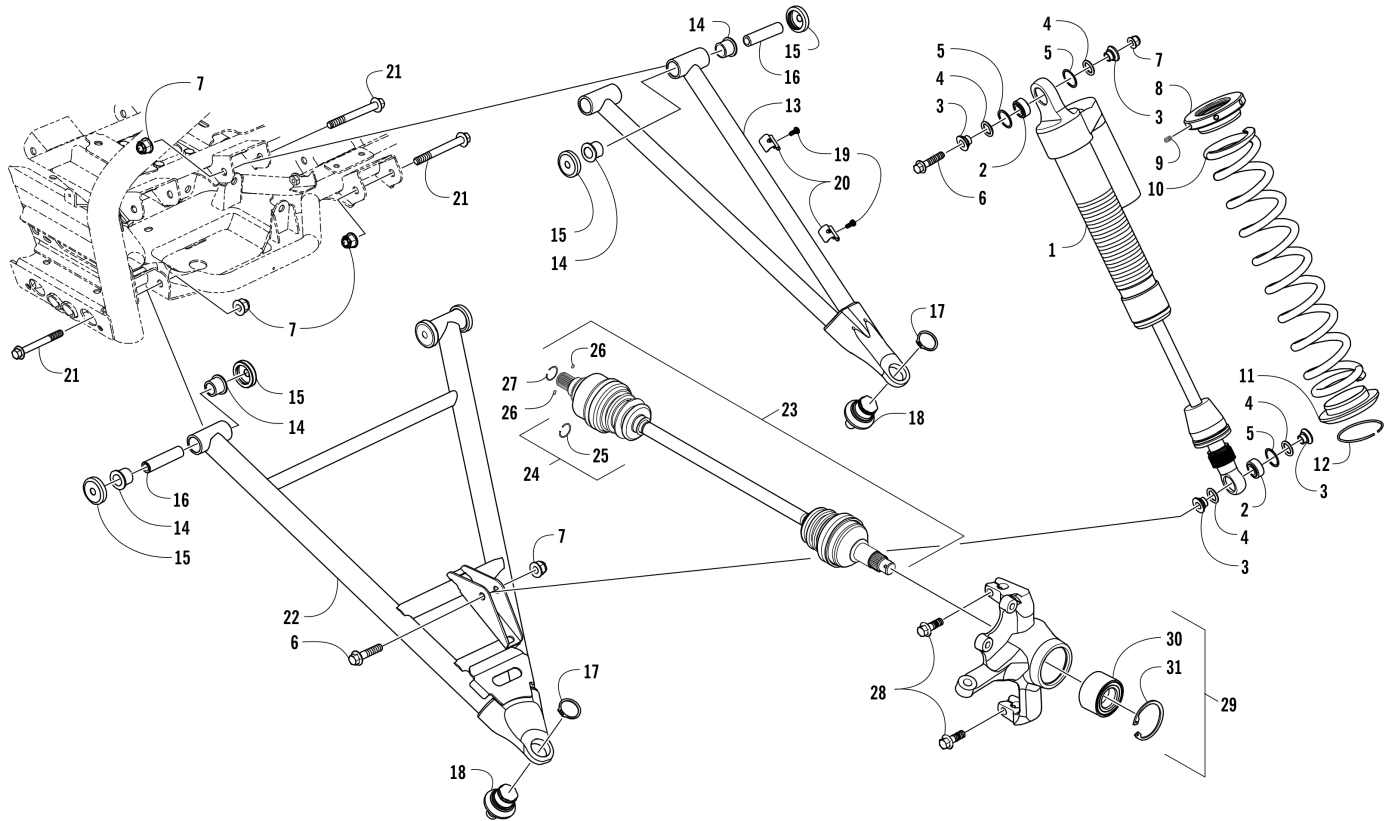
# FRONT DRIVE GEARCASE ASSEMBLY [301030]



| Item | Part No. | Qty | Name                | Context  | Footnote |
|------|----------|-----|---------------------|----------|----------|
| -    | 2502-082 | 1   | Gearcase, Front     |          |          |
| 1    | 2502-194 | 1   | Actuator            | (inc. 2) |          |
| 2    | 1402-981 | 2   | O-Ring              |          |          |
| 3    | 1502-237 | 1   | Bracket, Actuator   |          |          |
| 4    | 0423-396 | 3   | Screw, Self-Tapping |          |          |
| 5    | 1502-085 | 1   | Shaft, Input        |          |          |
| 6    | 1402-011 | 1   | Seal                |          |          |
| 7    | 0423-423 | 1   | Ring, Retaining     |          |          |
| 8    | 0423-118 | 11  | Screw, Self-Tapping |          |          |
| 9    | 1402-043 | 1   | Bearing             |          |          |
| 10   | 0502-528 | 1   | Housing, Pinion     |          |          |
| 11   | 0402-947 | 1   | Gasket, Flange      |          |          |
| 12   | 0423-417 | 1   | Ring, Retaining     |          |          |
| 13   | 0402-997 | 1   | Shaft, Selector     |          |          |
| 14   | 0423-402 | 1   | Ring, Retaining     |          |          |
| 15   | 0402-998 | 1   | Fork, Selector      |          |          |
| 16   | 0402-417 | 1   | Shaft, Shuttle      |          |          |
| 17   | 0423-147 | 1   | O-Ring              |          |          |
| 18   | 0402-999 | 1   | Spring, Return      |          |          |

| Item | Part No. | Qty | Name                          | Context                                  | Footnote |
|------|----------|-----|-------------------------------|------------------------------------------|----------|
| 19   | 0402-413 | 1   | Coupler, Drive                |                                          |          |
| 20   | 1423-067 | 1   | Ring, Retaining               |                                          |          |
| 21   | 1502-851 | 1   | Gear, Pinion - Assembly - 11T | (inc. 22-23)                             |          |
| 22   | 1402-977 | 1   | Collar, Retaining             |                                          |          |
| 23   | 0402-327 | 1   | Bearing                       |                                          |          |
| 24   | 0402-328 | 1   | Bearing                       |                                          |          |
| 25   | 1502-856 | 1   | Housing, Gearcase             |                                          |          |
| 26   | 2402-162 | 1   | Fitting, Elbow                |                                          |          |
| 27   | 0402-411 | 1   | Pin, Dowel                    |                                          |          |
| 28   | 1402-210 | 1   | Plug, Magnetic                | (inc. one No. 29)                        |          |
| 29   | 0423-153 | 2   | O-Ring                        |                                          |          |
| 30   | 0423-149 | 1   | O-Ring                        |                                          |          |
| 31   | 0402-393 | 1   | Bearing                       |                                          |          |
| 32   | 0402-405 | AR  | Shim, 41 x 49 x 1.3 mm        |                                          |          |
| 32   | 0402-406 | AR  | Shim, 41 x 49 x 1.4 mm        |                                          |          |
| 32   | 0402-407 | AR  | Shim, 41 x 49 x 1.5 mm        |                                          |          |
| 32   | 0402-408 | AR  | Shim, 41 x 49 x 1.6 mm        |                                          |          |
| 32   | 0402-409 | AR  | Shim, 41 x 49 x 1.7 mm        |                                          |          |
| 33   | 1502-919 | 1   | Gear, Ring - 34T              |                                          |          |
| 34   | 1402-074 | AR  | Shim, 61 x 69 x 1.3 mm        |                                          |          |
| 34   | 1402-075 | AR  | Shim, 61 x 69 x 1.4 mm        |                                          |          |
| 34   | 1402-076 | AR  | Shim, 61 x 69 x 1.5 mm        |                                          |          |
| 34   | 1402-077 | AR  | Shim, 61 x 69 x 1.6 mm        |                                          |          |
| 34   | 1402-078 | AR  | Shim, 61 x 69 x 1.7 mm        |                                          |          |
| 35   | 2502-286 | 1   | Cover, Gearcase               | (inc. one No. 29, 36-46, and one No. 47) |          |
| 36   | 1402-053 | 1   | Bearing                       |                                          |          |
| 37   | 0502-413 | 1   | Flange, Bearing               |                                          |          |
| 38   | 1402-079 | 1   | Pin, Parallel                 |                                          |          |
| 39   | 1402-042 | 1   | Collar, Sliding               |                                          |          |
| 40   | 1402-054 | 1   | Fork                          |                                          |          |
| 41   | 1402-058 | 2   | Ring, Retaining               |                                          |          |
| 42   | 1402-057 | 1   | Spring                        |                                          |          |
| 43   | 1402-063 | 1   | Spring                        |                                          |          |
| 44   | 1402-656 | 1   | Shaft, Lock                   |                                          |          |
| 45   | 1402-211 | 1   | Plug, Oil Level               | (inc. one No. 29)                        |          |
| 46   | 1402-056 | 1   | Seal                          |                                          |          |
| 47   | 2402-240 | 2   | Seal                          |                                          |          |
| 48   | 0402-333 | 1   | Plug, Fill                    | (inc. 49)                                |          |
| 49   | 0423-154 | 1   | O-Ring                        |                                          |          |

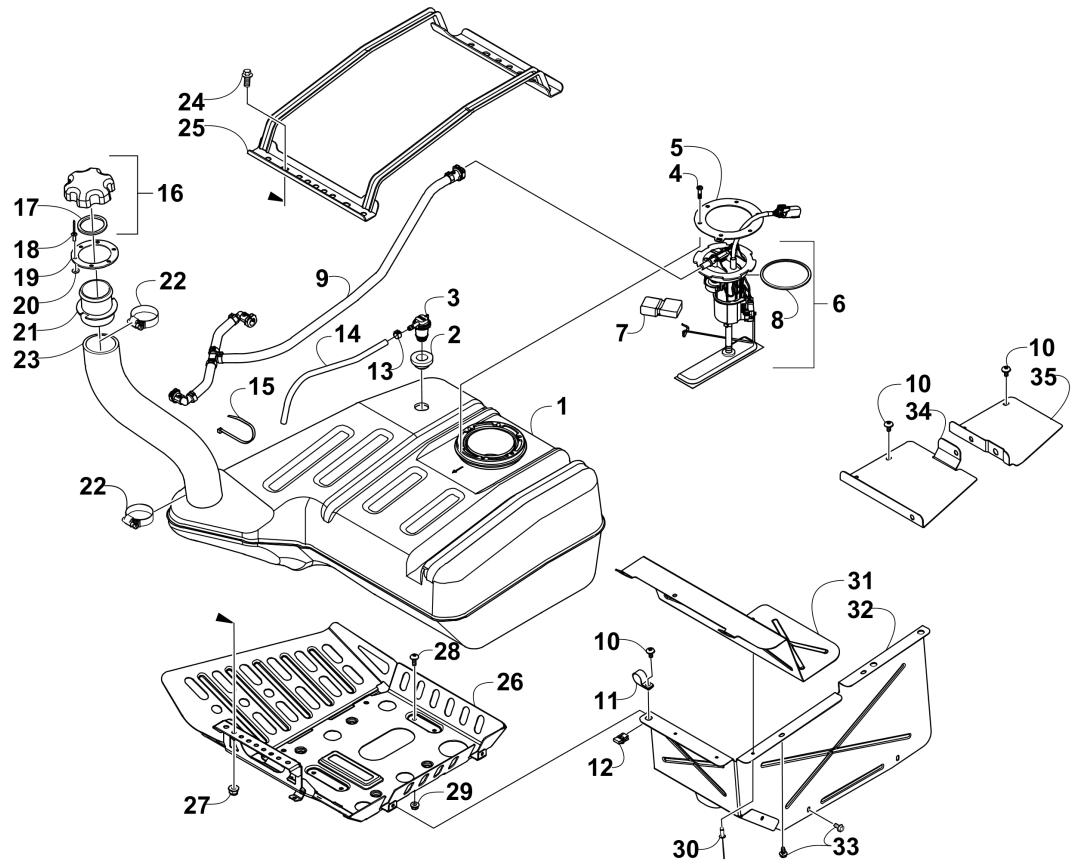
# FRONT SUSPENSION ASSEMBLY [301015]



| Item | Part No. | Qty | Name                       | Context      | Footnote |
|------|----------|-----|----------------------------|--------------|----------|
| 1    | 0403-480 | 1   | Shock Absorber - Right     | (inc. 2-9)   |          |
| 1    | 0403-481 | 1   | Shock Absorber - Left      | (inc. 2-9)   |          |
| 2    | 0403-506 | 4   | Bearing                    |              |          |
| 3    | 0403-505 | 8   | Spacer                     |              |          |
| 4    | 0403-504 | 8   | O-Ring                     |              |          |
| 5    | 0403-507 | 6   | Clip                       |              |          |
| 6    | 8409-050 | 4   | Screw, Cap                 |              |          |
| 7    | 8428-002 | 12  | Nut, Lock                  |              |          |
| 8    | 0403-500 | 2   | Nut, Retainer - Spring     |              |          |
| 9    | 0403-501 | 2   | Screw, Set                 |              |          |
| 10   | 0503-930 | 2   | Spring, Suspension - White |              |          |
| 11   | 0403-502 | 2   | Retainer                   |              |          |
| 12   | 0403-503 | 2   | Clip                       |              |          |
| 13   | 0503-724 | 1   | A-Arm, Upper Right - Red   | (inc. 14-18) |          |
| 13   | 0503-725 | 1   | A-Arm, Upper Left - Red    | (inc. 14-18) |          |
| 14   | 0403-264 | 16  | Bushing                    |              |          |
| 15   | 1423-204 | 16  | Seal                       |              |          |
| 16   | 0403-250 | 8   | Sleeve                     |              |          |
| 17   | 0423-009 | 4   | Clip, Ball Joint           |              |          |
| 18   | 0405-483 | 4   | Ball Joint                 |              |          |

| Item | Part No. | Qty | Name                                                        | Context      | Footnote |
|------|----------|-----|-------------------------------------------------------------|--------------|----------|
| 19   | 0423-946 | 4   | Screw, Self-Tapping                                         |              |          |
| 20   | 0403-257 | 4   | Bracket, Brakeline                                          |              |          |
| 21   | 8413-090 | 8   | Screw, Cap                                                  |              |          |
| 22   | 0503-694 | 1   | A-Arm, Lower - Front Right - Assembly (Painted Vibrant Red) | (inc. 14-18) |          |
| 22   | 0503-695 | 1   | A-Arm, Lower - Front Left - Assembly (Painted Vibrant Red)  | (inc. 14-18) |          |
| 23   | 1502-774 | 2   | Axle - Front - Locking                                      | (inc. 24-27) |          |
| 24   | 2436-112 | 2   | Repair Kit, Boot                                            | (inc. 25)    |          |
| 25   | 1441-988 | 2   | Clip, Retaining                                             |              |          |
| 26   | 1402-885 | 4   | Pin, Detent                                                 |              |          |
| 27   | 1402-889 | 2   | Clip, Retaining                                             |              |          |
| 28   | 0423-998 | 4   | Screw, Shoulder                                             |              |          |
| 29   | 0503-548 | 1   | Knuckle - Assembly - Right                                  | (inc. 30-31) |          |
| 29   | 0503-549 | 1   | Knuckle - Assembly - Left                                   | (inc. 30-31) |          |
| 30   | 1402-809 | 2   | Bearing                                                     |              |          |
| 31   | 0423-423 | 2   | Ring, Retaining                                             |              |          |

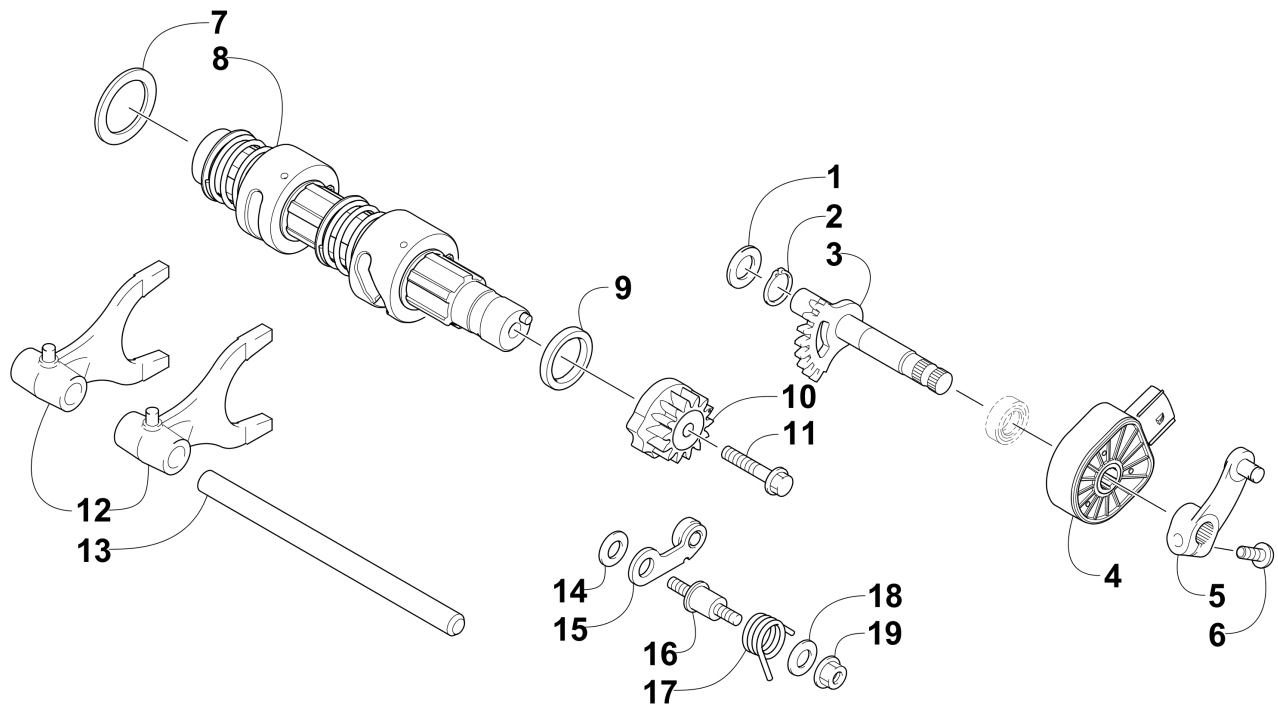
# GAS TANK ASSEMBLY [300164]



| Item | Part No. | Qty | Name                     | Context    | Footnote |
|------|----------|-----|--------------------------|------------|----------|
| 1    | 0570-359 | 1   | Tank, Gas - Assembly     | (inc. 2-5) |          |
| 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    | 0570-436 | 1   | Kit, Fuel Pump           | (inc. 7)   |          |
| 7    | 2670-235 | 1   | Float                    |            |          |
| 8    | 0470-838 | 1   | Seal                     |            |          |
| 9    | 0570-343 | 1   | Hose, Gasline            |            |          |
| 10   | 8476-616 | 5   | Screw, Machine           |            |          |
| 11   | 1623-675 | 2   | Clamp, Routing           |            |          |
| 12   | 0423-577 | 1   | Clip, U-Nut              |            |          |
| 13   | 0423-688 | 1   | Clamp, Hose              |            |          |
| 14   | 0410-070 | AR  | Hose, Gasline - 25 ft    |            |          |
| 15   | 0123-788 | AR  | Tie, Cable - 8 in.       |            |          |
| 15   | 0123-903 | AR  | Tie, Cable - 11.5 in.    |            |          |
| 16   | 2670-048 | 1   | Cap, Gas Tank - Assembly | (inc. 17)  |          |
| 17   | 0109-733 | 1   | Gasket, Gas Tank Cap     |            |          |
| 18   | 8060-628 | 6   | Rivet                    |            |          |
| 19   | 0670-304 | 1   | Plate, Retaining         |            |          |

| Item | Part No. | Qty | Name                       | Context | Footnote |
|------|----------|-----|----------------------------|---------|----------|
| 20   | 0123-802 | 6   | Washer                     |         |          |
| 21   | 0470-970 | 1   | Neck, Fill                 |         |          |
| 22   | 0624-390 | 2   | Clamp, Hose                |         |          |
| 23   | 0410-231 | 1   | Hose, Gasline              |         |          |
| 24   | 8408-825 | 4   | Screw, Cap                 |         |          |
| 25   | 0570-352 | 1   | Bracket, Hold-Down         |         |          |
| 26   | 0570-371 | 1   | Cradle, Fuel Tank          |         |          |
| 27   | 8427-805 | 4   | Nut, Lock                  |         |          |
| 28   | 8477-616 | 4   | Screw, Machine             |         |          |
| 29   | 8427-602 | 4   | Nut, Lock                  |         |          |
| 30   | 8060-602 | 4   | Rivet                      |         |          |
| 31   | 0412-632 | 1   | Shield, Heat - Upper       |         |          |
| 32   | 0412-633 | 1   | Shield, Heat - Lower       |         |          |
| 33   | 0623-966 | 4   | Screw, Self-Tapping        |         |          |
| 34   | 0412-808 | 1   | Shield, Heat - Front Upper |         |          |
| 35   | 0412-818 | 1   | Shield, Heat - Rear Upper  |         |          |

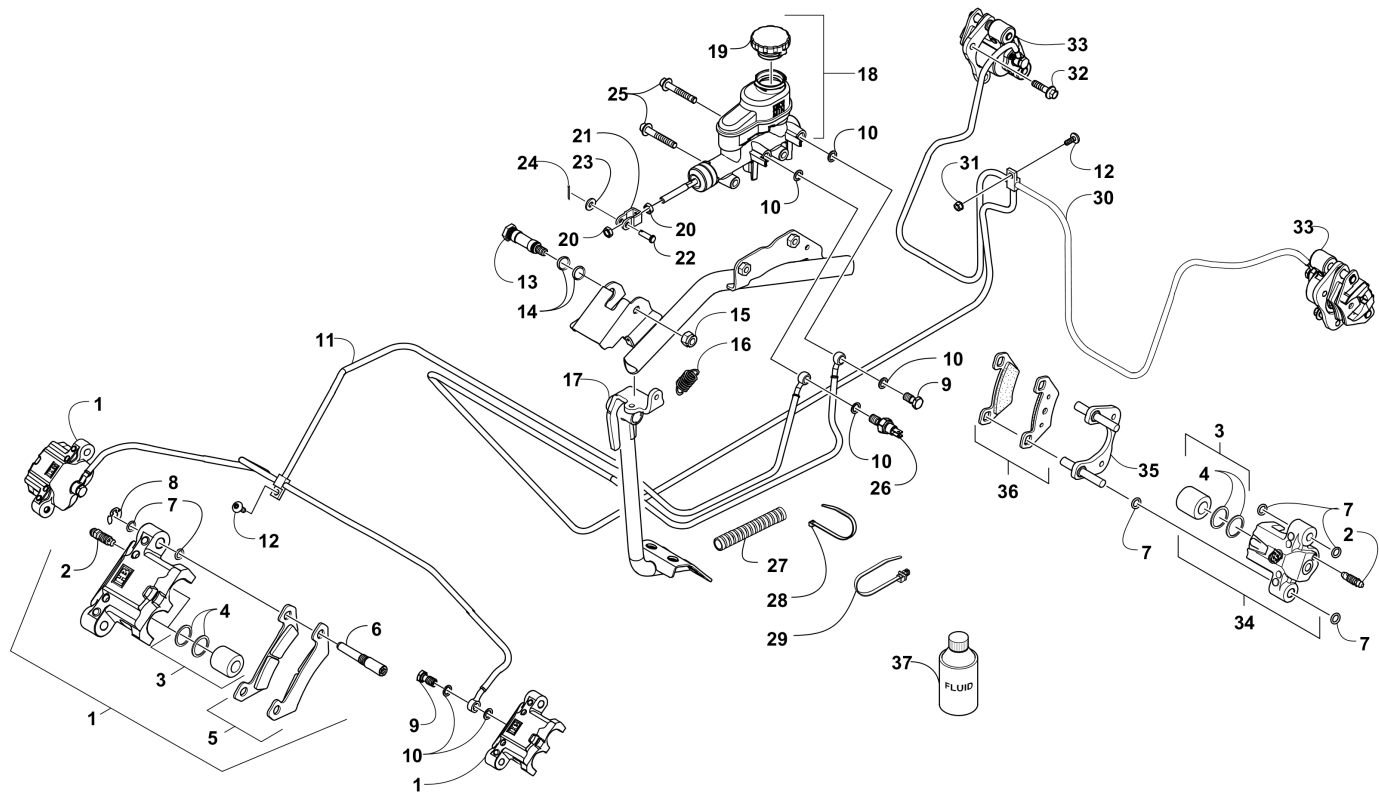
# GEAR SHIFTING ASSEMBLY [100525]



| Item | Part No. | Qty | Name                         | Context | Footnote |
|------|----------|-----|------------------------------|---------|----------|
| 1    | 0828-036 | 1   | Washer                       |         |          |
| 2    | 0831-010 | 1   | Ring, Retaining              |         |          |
| 3    | 0818-095 | 1   | Shaft, Sub-Gear Shift        |         |          |
| 4    | 0409-125 | 1   | Switch, Gear Position        |         |          |
| 5    | 0818-164 | 1   | Arm, Select                  |         |          |
| 6    | 8468-620 | 1   | Screw, Machine               |         |          |
| 7    | 0828-040 | 1   | Washer                       |         |          |
| 8    | 0818-133 | 1   | Shaft, Gear Shift - Assembly |         |          |
| 9    | 0828-131 | 1   | Spacer                       |         |          |
| 10   | 0818-145 | 1   | Cam, Gear Shift              |         |          |
| 11   | 0826-006 | 1   | Screw, Cap                   |         |          |
| 12   | 0818-072 | 2   | Fork, Shift                  |         |          |
| 13   | 0818-006 | 1   | Shaft, Shift Fork            |         |          |
| 14   | 0828-038 | 1   | Washer                       |         |          |
| 15   | 0818-002 | 1   | Stopper, Cam                 |         |          |
| 16   | 0818-004 | 1   | Support, Cam Stopper         |         |          |
| 17   | 0818-144 | 1   | Spring                       |         |          |
| 18   | 0828-035 | 1   | Washer                       |         |          |
| 19   | 8424-602 | 1   | Nut, Lock                    |         |          |



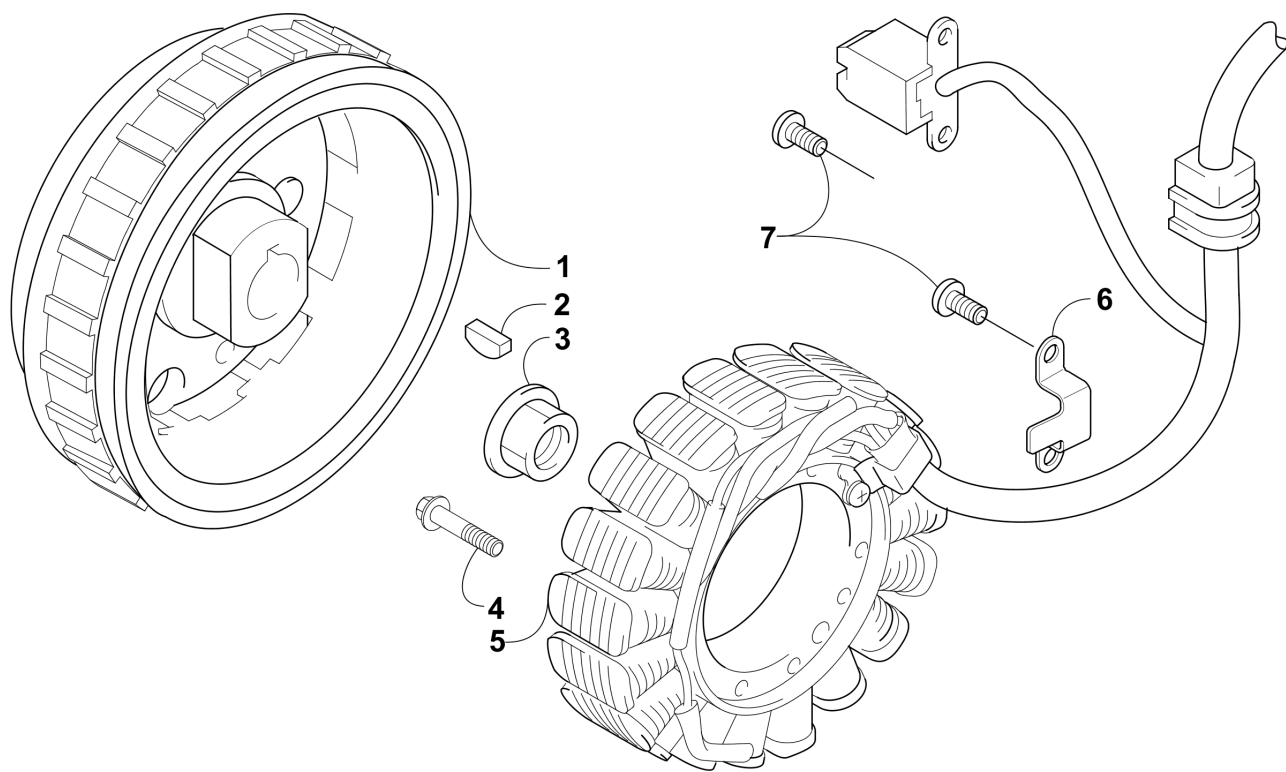
# HYDRAULIC BRAKE ASSEMBLY [100540]



| Item | Part No. | Qty | Name                              | Context      | Footnote    |
|------|----------|-----|-----------------------------------|--------------|-------------|
| 1    | 2502-030 | 1   | Caliper, Brake                    | (inc. 2-4)   | Front Right |
| 1    | 2502-031 | 1   | Caliper, Brake                    | (inc. 2-4)   | Front Left  |
| 2    | 0502-609 | 4   | Valve, Bleed                      |              |             |
| 3    | 0502-606 | 4   | Piston/Seal Set                   | (inc. 4)     |             |
| 4    | 0502-607 | 4   | Seal Set                          |              |             |
| 5    | 2502-034 | 2   | Pad, Brake - Set                  |              | Both Front  |
| 6    | 2402-106 | 4   | Pin, Retaining                    |              |             |
| 7    | 0502-608 | 4   | O-Ring, Guide - Set               |              |             |
| 8    | 2402-107 | 4   | Ring, Retaining                   |              |             |
| 9    | 0423-413 | 5   | Bolt, Banjo-Fitting               |              |             |
| 10   | 0423-178 | 12  | Washer, Crush                     |              |             |
| 11   | 2402-118 | 1   | Hose, Brake - Front               |              |             |
| 12   | 8476-616 | 2   | Screw, Machine                    |              |             |
| 13   | 0402-872 | 1   | Axle                              |              |             |
| 14   | 1602-213 | 2   | O-Ring                            |              |             |
| 15   | 8422-002 | 1   | Nut, Lock                         |              |             |
| 16   | 1612-178 | 1   | Spring, Exhaust                   |              |             |
| 17   | 2502-075 | 1   | Lever, Brake                      |              |             |
| 18   | 2502-043 | 1   | Cylinder, Master Brake - Assembly | (inc. 19-21) |             |
| 19   | 2502-044 | 1   | Cap, Reservoir                    |              |             |

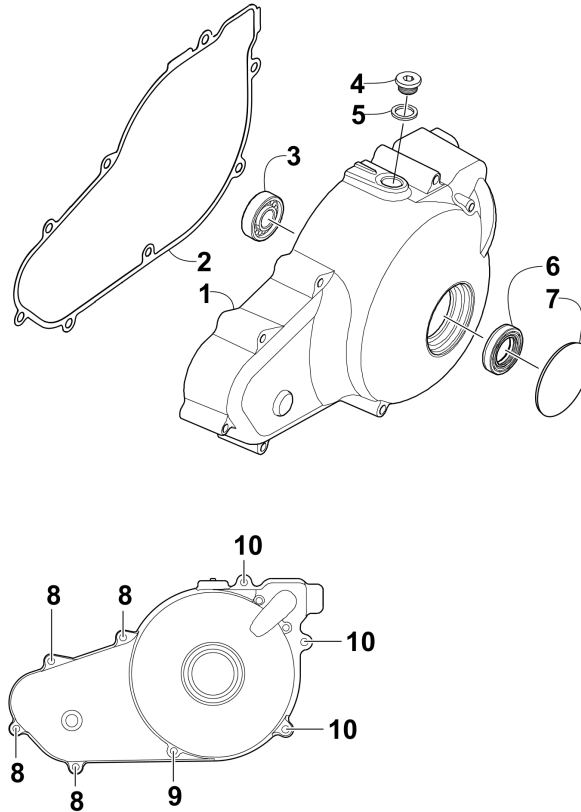
| Item | Part No. | Qty | Name                        | Context                  | Footnote   |
|------|----------|-----|-----------------------------|--------------------------|------------|
| 20   | 0402-592 | 2   | Nut                         |                          |            |
| 21   | 1402-520 | 1   | Clevis                      |                          |            |
| 22   | 1402-377 | 1   | Pin, Clevis                 |                          |            |
| 23   | 8050-217 | 1   | Washer                      |                          |            |
| 24   | 0117-868 | 1   | Pin, Cotter                 |                          |            |
| 25   | 8408-850 | 2   | Screw, Cap                  |                          |            |
| 26   | 3313-239 | 1   | Switch, Brake Pressure      |                          |            |
| 27   | 0619-776 | AR  | Conduit - 5 ft              |                          |            |
| 28   | 0123-788 | AR  | Tie, Cable - 8 in.          |                          |            |
| 28   | 0123-903 | AR  | Tie, Cable - 11.5 in.       |                          |            |
| 29   | 0423-075 | AR  | Tie, Cable - Push-Mount     |                          |            |
| 30   | 1402-955 | 1   | Hose, Brake - Rear          |                          |            |
| 31   | 0623-038 | 1   | Nut w/Washer                |                          |            |
| 32   | 8408-831 | 4   | Screw, Cap                  |                          |            |
| 33   | 1436-423 | 1   | Caliper, Brake - Rear Left  | (inc. 2-4, 7, and 34-36) | Rear Right |
| 33   | 1436-422 | 1   | Caliper, Brake - Rear Right | (inc. 2-4, 7, and 34-36) | Rear Left  |
| 34   | 1436-161 | 1   | Housing, Caliper - Assembly | (inc. 2-4)               | Rear Right |
| 34   | 1436-160 | 1   | Housing, Caliper - Assembly | (inc. 2-4)               | Rear Left  |
| 35   | 0502-605 | 2   | Bracket Assembly            |                          |            |
| 36   | 1436-420 | 2   | Pad, Brake - Set            |                          | Both Rear  |
| 37   | 5639-848 | AR  | Fluid, Brake - 12 oz        |                          |            |

MAGNETO ASSEMBLY [300154]



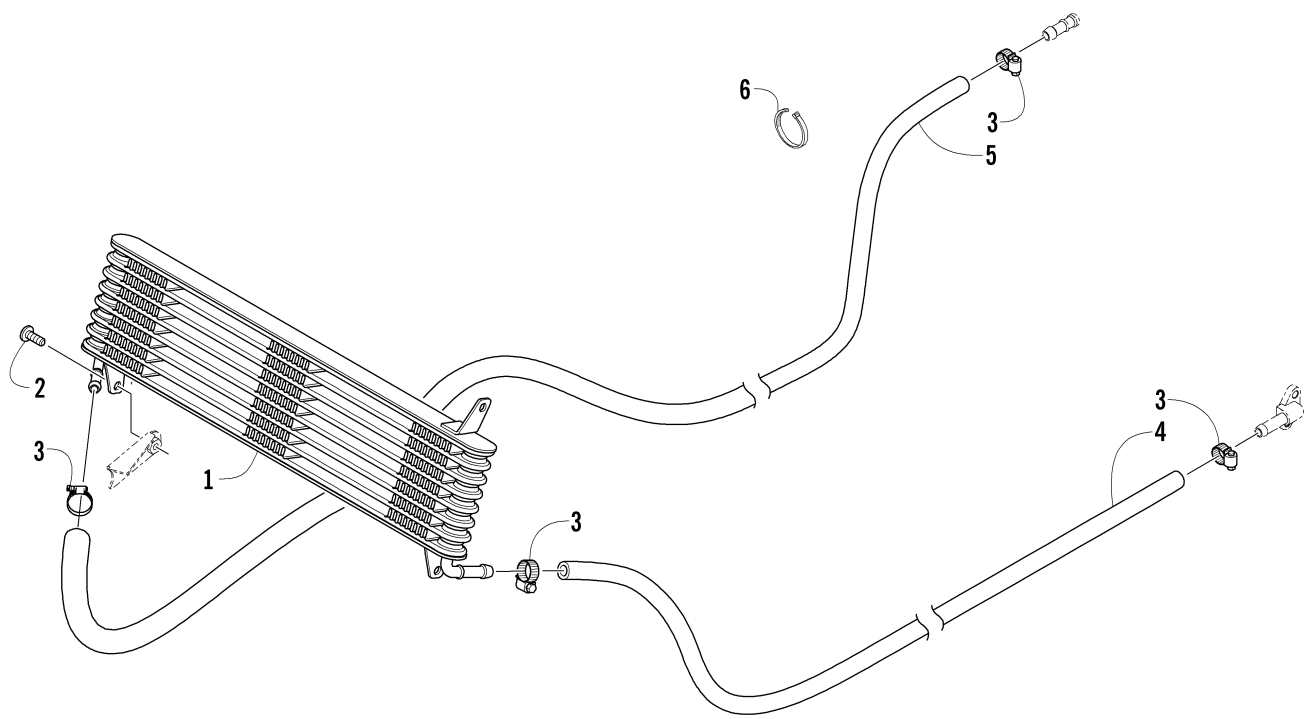
| Item | Part No. | Qty | Name              | Context | Footnote |
|------|----------|-----|-------------------|---------|----------|
| 1    | 0802-059 | 1   | Rotor/Flywheel    |         |          |
| 2    | 0829-012 | 1   | Key               |         |          |
| 3    | 0827-010 | 1   | Nut               |         |          |
| 4    | 8409-632 | 3   | Screw, Machine    |         |          |
| 5    | 0802-072 | 1   | Stator - Assembly |         |          |
| 6    | 0831-064 | 1   | Clamp             |         |          |
| 7    | 8470-510 | 4   | Screw, Machine    |         |          |

## MAGNETO SIDE ENGINE COVERS [300789]



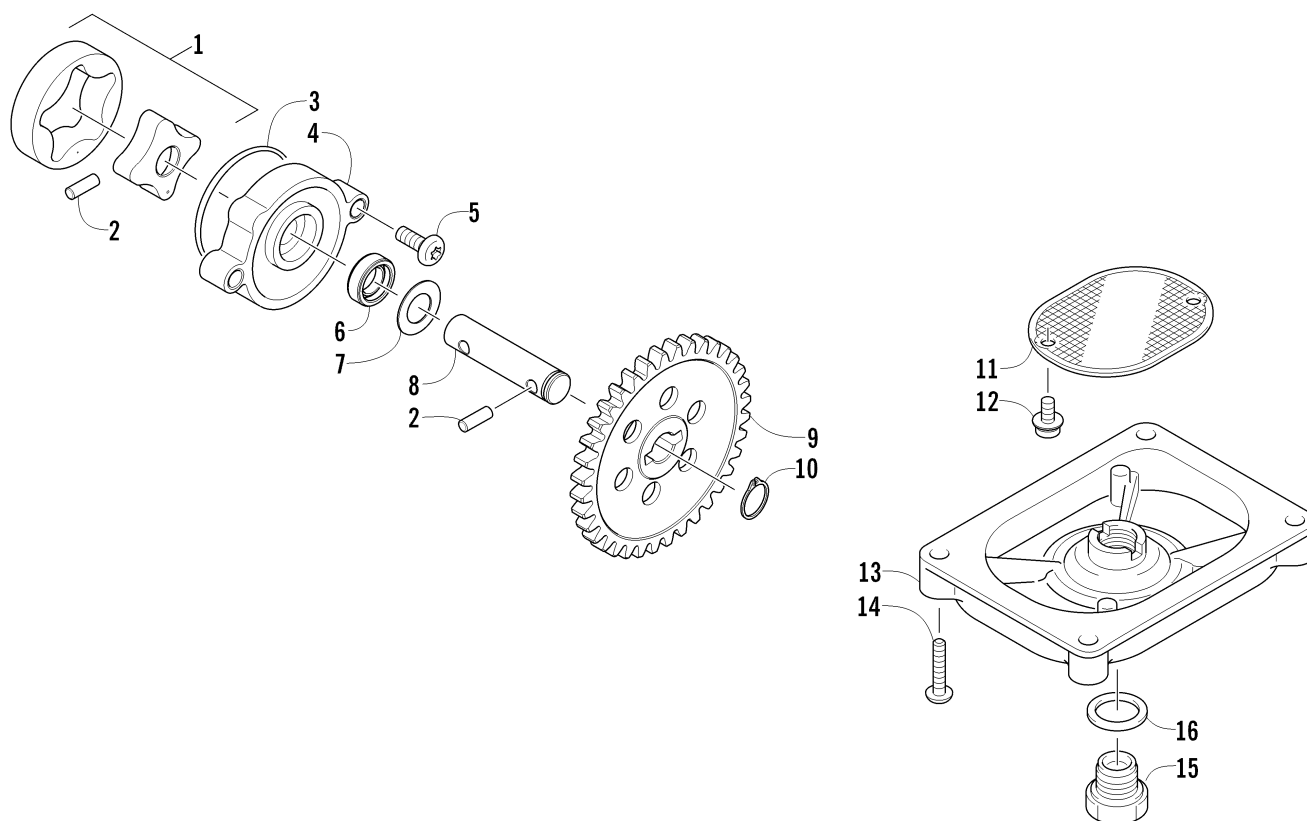
| Item | Part No. | Qty | Name                      | Context | Footnote |
|------|----------|-----|---------------------------|---------|----------|
| 1    | 0806-151 | 1   | Cover, Magneto            |         |          |
| 2    | 0830-132 | 1   | Gasket, Magneto Cover     |         |          |
| 3    | 0832-010 | 1   | Bearing                   |         |          |
| 4    | 0826-155 | 1   | Plug                      |         |          |
| 5    | 0830-015 | 1   | Washer, Crush             |         |          |
| 6    | 0830-176 | 1   | Seal, Can - 47 x 16 x 5.5 |         |          |
| 7    | 0806-182 | 1   | Cap, Magneto Cover        |         |          |
| 8    | 8468-650 | 4   | Screw, Machine            |         |          |
| 9    | 8468-695 | 1   | Screw, Machine            |         |          |
| 10   | 8468-665 | 3   | Screw, Machine            |         |          |

OIL COOLER ASSEMBLY [98544]



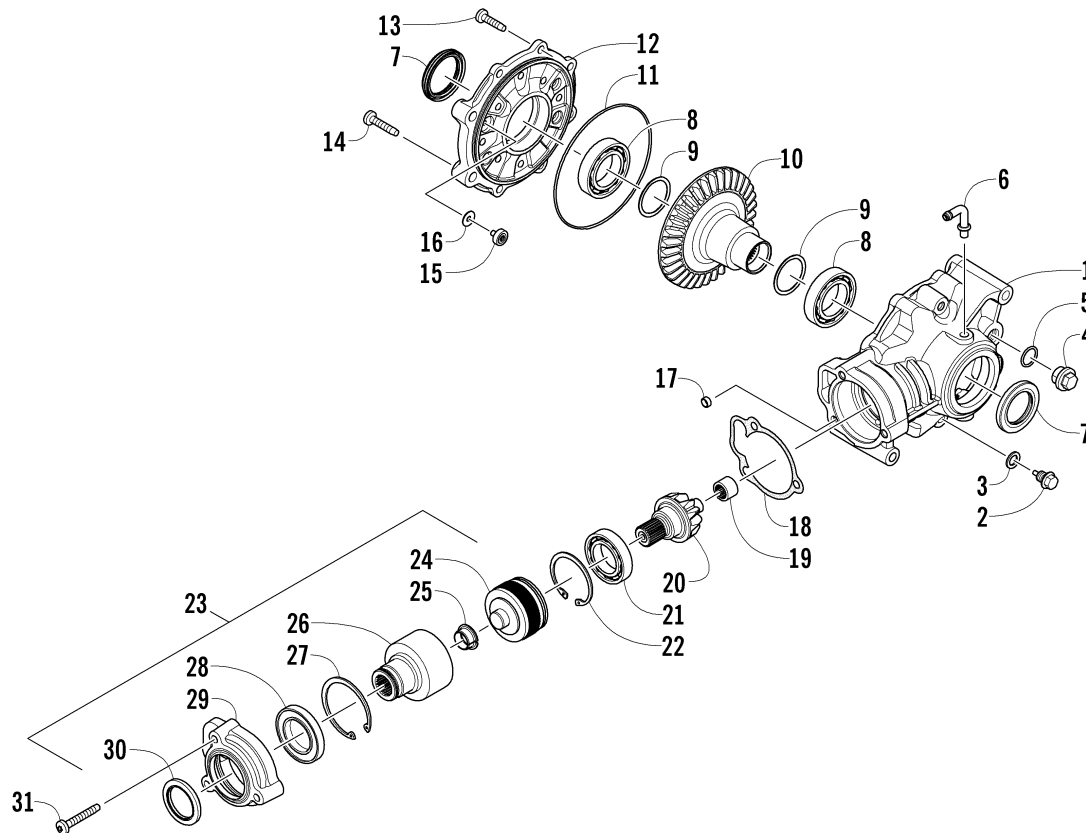
| Item | Part No. | Qty | Name                         | Context | Footnote |
|------|----------|-----|------------------------------|---------|----------|
| 1    | 0413-308 | 1   | Cooler, Oil                  |         |          |
| 2    | 8476-616 | 3   | Screw, Machine               |         |          |
| 3    | 0423-632 | 4   | Clamp, Hose                  |         |          |
| 4    | 0410-267 | 1   | HOSE,OIL-9.52 ID X 1702mm LG |         |          |
| 5    | 0410-268 | 1   | HOSE,OIL-9.52 ID X 2085mm LG |         |          |
| 6    | 0123-903 | AR  | Tie, Cable - 11.5 in.        |         |          |

# OIL PUMP ASSEMBLY [92690]



| Item | Part No. | Qty | Name               | Context | Footnote |
|------|----------|-----|--------------------|---------|----------|
| 1    | 0812-041 | 1   | Gerotor - Set      |         |          |
| 2    | 0829-009 | 2   | Pin                |         |          |
| 3    | 0812-048 | 1   | O-Ring             |         |          |
| 4    | 0812-040 | 1   | Housing, Oil Pump  |         |          |
| 5    | 8468-625 | 2   | Screw, Machine     |         |          |
| 6    | 0812-047 | 1   | Seal, Oil Pump     |         |          |
| 7    | 0828-007 | 1   | Washer             |         |          |
| 8    | 0812-046 | 1   | Shaft, Oil Pump    |         |          |
| 9    | 0812-045 | 1   | Gear, Driven       |         |          |
| 10   | 0831-002 | 1   | Ring, Retaining    |         |          |
| 11   | 0812-057 | 1   | Strainer, Oil      |         |          |
| 12   | 0826-040 | 2   | Screw, Machine     |         |          |
| 13   | 0812-053 | 1   | Cap, Oil Strainer  |         |          |
| 14   | 8468-625 | 4   | Screw, Machine     |         |          |
| 15   | 0812-006 | 1   | Plug, Drain        |         |          |
| 16   | 0830-017 | 1   | Gasket, Drain Plug |         |          |

# REAR DRIVE GEARCASE ASSEMBLY [100040]

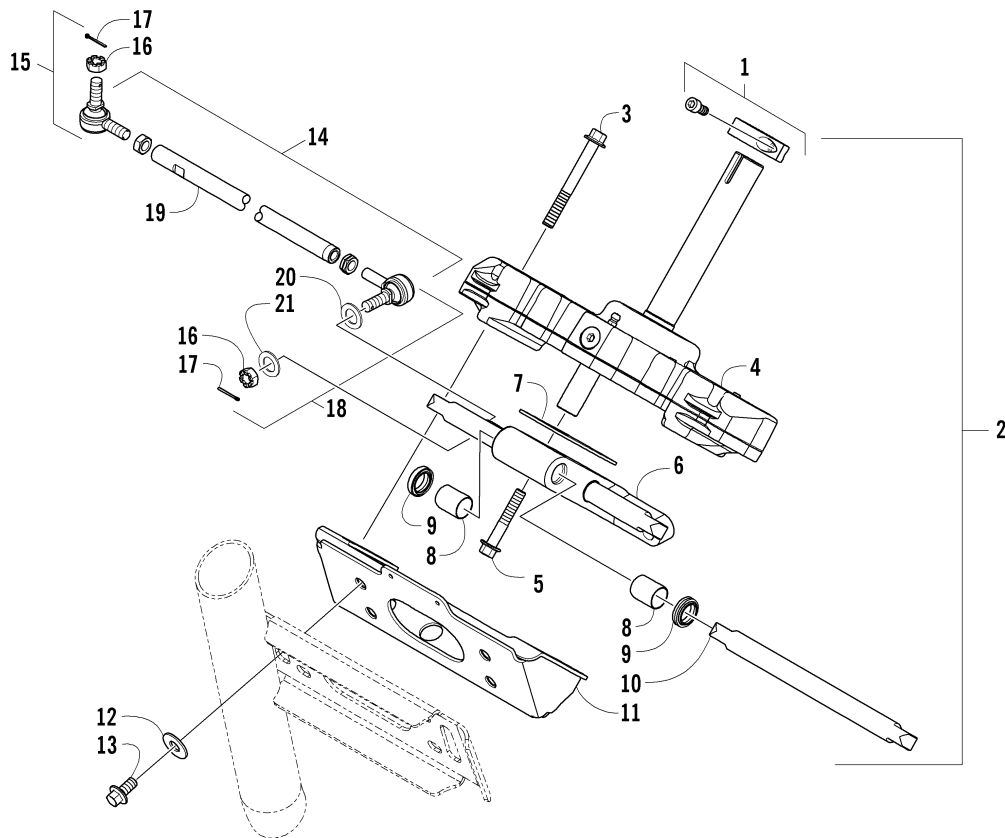


| Item      | Part No. | Qty | Name                      | Context  | Footnote |
|-----------|----------|-----|---------------------------|----------|----------|
| Not Shown | 2502-083 | 1   | Gearcase, Rear - Assembly |          |          |
| 1         | 1502-921 | 1   | Housing, Gearcase         |          |          |
| 2         | 2402-043 | 1   | Plug, Drain - Magnetic    |          |          |
| 3         | 2402-044 | 1   | Washer                    |          |          |
| 4         | 0402-333 | 1   | Plug, Fill                | (inc. 5) |          |
| 5         | 0423-154 | 1   | O-Ring                    |          |          |
| 6         | 2402-162 | 1   | Fitting, Elbow            |          |          |
| 7         | 2402-140 | 2   | Seal                      |          |          |
| 8         | 2402-042 | 2   | Bearing                   |          |          |
| 9         | 0402-405 | AR  | Shim, 41 x 49 x 1.3 mm    |          |          |
| 9         | 0402-406 | AR  | Shim, 41 x 49 x 1.4 mm    |          |          |
| 9         | 0402-407 | AR  | Shim, 41 x 49 x 1.5 mm    |          |          |
| 9         | 0402-408 | AR  | Shim, 41 x 49 x 1.6 mm    |          |          |
| 9         | 0402-409 | AR  | Shim, 41 x 49 x 1.7 mm    |          |          |
| 10        | 2402-035 | 1   | Gear, Ring - 34T          |          |          |
| 11        | 0423-149 | 1   | O-Ring                    |          |          |
| 12        | 1502-922 | 1   | Cover, Gearcase           |          |          |
| 13        | 0423-118 | 6   | Screw, Self-Tapping       |          |          |
| 14        | 0423-115 | 2   | Screw, Self-Tapping       |          |          |
| 15        | 0402-326 | 1   | Button, Thrust            |          |          |

| Item | Part No. | Qty | Name                          | Context      | Footnote |
|------|----------|-----|-------------------------------|--------------|----------|
| 16   | 0402-429 | AR  | Shim, 6.3 x 18 x 1.3 mm       |              |          |
| 16   | 0402-430 | AR  | Shim, 6.3 x 18 x 1.4 mm       |              |          |
| 16   | 0402-431 | AR  | Shim, 6.3 x 18 x 1.5 mm       |              |          |
| 16   | 0402-432 | AR  | Shim, 6.3 x 18 x 1.6 mm       |              |          |
| 16   | 0402-433 | AR  | Shim, 6.3 x 18 x 1.7 mm       |              |          |
| 17   | 0402-411 | 1   | Pin, Dowel                    |              |          |
| 18   | 0402-947 | 1   | Gasket, Flange                |              |          |
| 19   | 0402-328 | 1   | Bearing                       |              |          |
| 20   | 2402-037 | 1   | Gear, Pinion - Assembly - 11T |              |          |
| 21   | 0402-324 | 1   | Bearing                       |              |          |
| 22   | 1423-067 | 1   | Ring, Retaining               |              |          |
| 23   | 1502-998 | 1   | Shaft, Input                  | (inc. 24-30) |          |
| 24   | 1502-997 | 1   | Cartridge, Clutch - Assembly  |              |          |
| 25   | 1402-966 | 1   | Bearing, Flange               |              |          |
| 26   | 1402-965 | 1   | Basket, Clutch                |              |          |
| 27   | 0423-798 | 1   | Ring, Retaining - Internal    |              |          |
| 28   | 1402-677 | 1   | Bearing                       |              |          |
| 29   | 1502-838 | 1   | Housing, Input                |              |          |
| 30   | 0402-089 | 1   | Seal, Wheel Bearing - Front   |              |          |
| 31   | 1423-065 | 3   | Screw, Self-Tapping           |              |          |



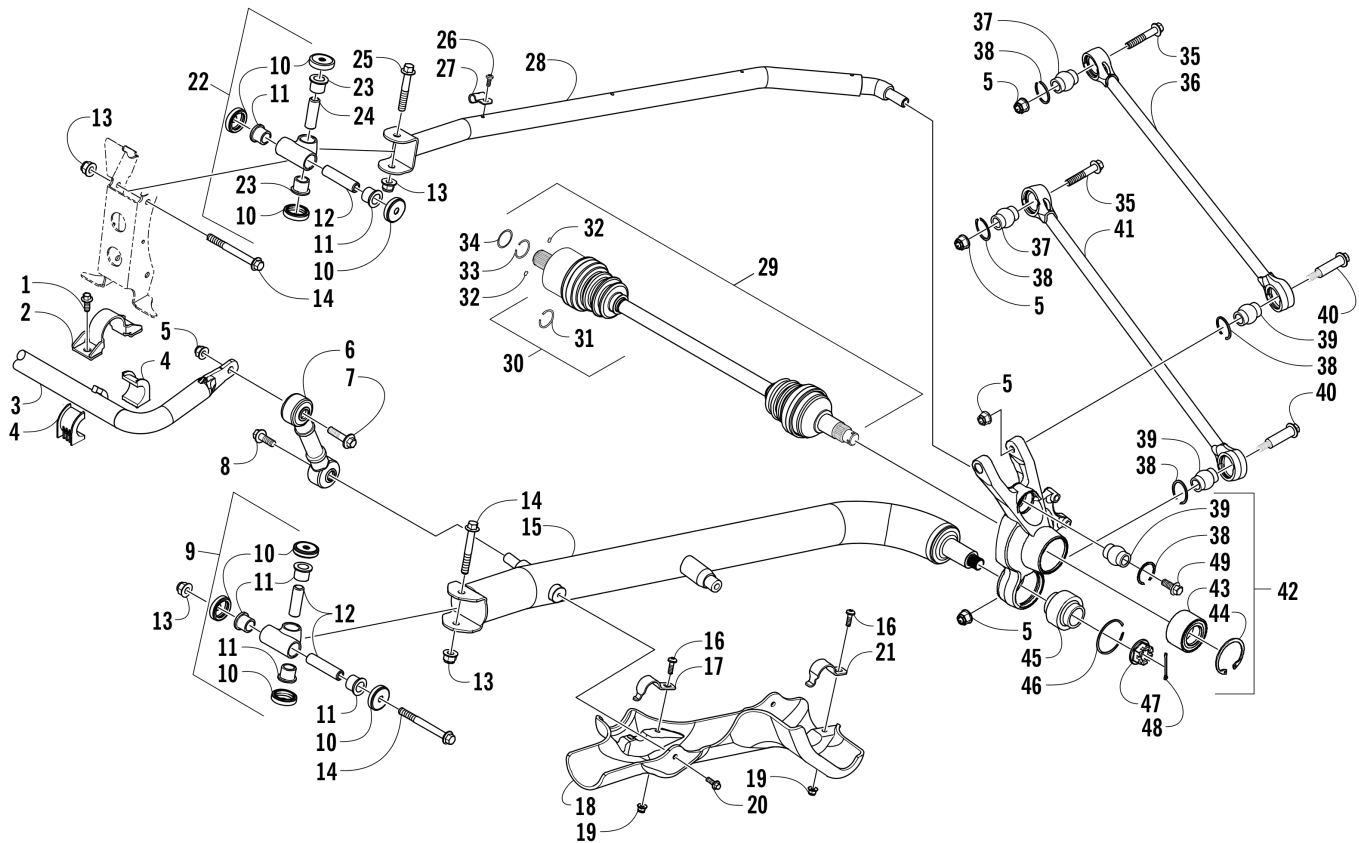
# RACK AND PINION ASSEMBLY [100032]



| Item | Part No. | Qty | Name                             | Context           | Footnote |
|------|----------|-----|----------------------------------|-------------------|----------|
| 1    | 0405-463 | 1   | Collar, Locking                  |                   |          |
| 2    | 0505-814 | 1   | Rack and Pinnion Assy            | (inc. 3-11)       |          |
| 3    | 8408-872 | 4   | Screw, Cap                       |                   |          |
| 4    | 0505-826 | 1   | Rack and Pinion                  |                   |          |
| 5    | 8409-847 | 1   | Screw, Cap                       |                   |          |
| 6    | 0505-888 | 1   | KIT,RACK CARRIER (FOR -814 RACK) | (inc. 7-9 and 20) |          |
| 7    | 0405-414 | 1   | Pad, Felt                        |                   |          |
| 8    | 0405-445 | 4   | Bushing                          |                   |          |
| 9    | 0405-475 | 4   | Seal                             |                   |          |
| 10   | 0405-457 | 2   | Rod, Support                     |                   |          |
| 11   | 4506-688 | 1   | Bracket, Mounting                |                   |          |
| 12   | 0623-044 | 4   | Washer                           |                   |          |
| 13   | 8408-818 | 4   | Screw, Cap                       |                   |          |
| 14   | 0505-815 | 2   | KIT,TIE ROD                      | (inc. 15-19)      |          |
| 15   | 0505-812 | 2   | Kit, Tie Rod End - Outer         | (inc. 16-17)      |          |
| 16   | 1423-072 | 4   | Nut, Castle                      |                   |          |
| 17   | 0623-175 | 4   | Pin, Cotter                      |                   |          |
| 18   | 0505-811 | 2   | Kit, Tie Rod End - Inner         | (inc. 16-17)      |          |
| 19   | 0405-404 | 2   | Tie Rod                          |                   |          |
| 20   | 1423-068 | 2   | Washer                           |                   |          |

| Item | Part No. | Qty | Name   | Context | Footnote |
|------|----------|-----|--------|---------|----------|
| 21   | 1423-071 | 2   | Washer |         |          |

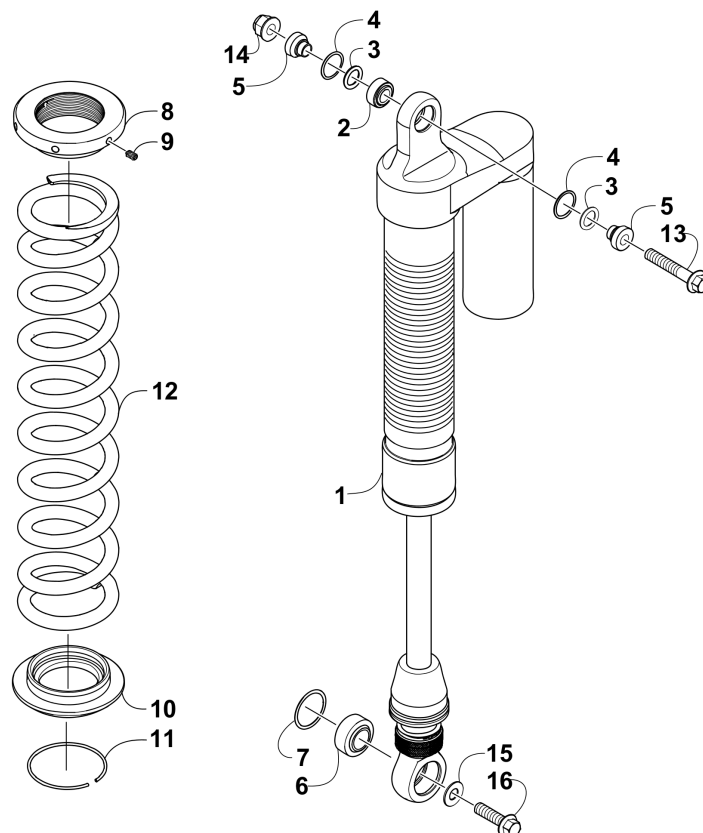
# REAR SUSPENSION ASSEMBLY [301018]



| Item | Part No. | Qty | Name                                 | Context      | Footnote |
|------|----------|-----|--------------------------------------|--------------|----------|
| 1    | 1423-150 | 4   | Screw, Cap                           |              |          |
| 2    | 0504-724 | 2   | Clamp, Retaining                     |              |          |
| 3    | 0504-782 | 1   | Bar, Sway                            |              |          |
| 4    | 0404-304 | 4   | Bushing                              |              |          |
| 5    | 8428-002 | 14  | Nut, Lock                            |              |          |
| 6    | 0404-302 | 2   | Link, Sway Bar                       |              |          |
| 7    | 8409-045 | 2   | Screw, Cap                           |              |          |
| 8    | 8409-041 | 2   | Screw, Cap                           |              |          |
| 9    | 0504-748 | 2   | Mount, Lower Trailing Arm - Assembly | (inc. 10-12) |          |
| 10   | 1423-159 | 16  | Seal                                 |              |          |
| 11   | 2402-077 | 12  | Bearing                              |              |          |
| 12   | 0404-285 | 6   | Axle                                 |              |          |
| 13   | 8427-202 | 8   | Nut, Lock                            |              |          |
| 14   | 8413-200 | 6   | Screw, Cap                           |              |          |
| 15   | 0504-791 | 2   | Arm, Trailing - Lower - Red          |              |          |
| 16   | 8468-620 | 4   | Screw, Machine                       |              |          |
| 17   | 0504-701 | 2   | Bracket, Retaining - Front           |              |          |
| 18   | 2416-952 | 1   | Guard, Trailing Arm - Right - Black  |              |          |
| 18   | 2416-953 | 1   | Guard, Trailing Arm - Left - Black   |              |          |
| 19   | 8427-602 | 4   | Nut, Lock                            |              |          |

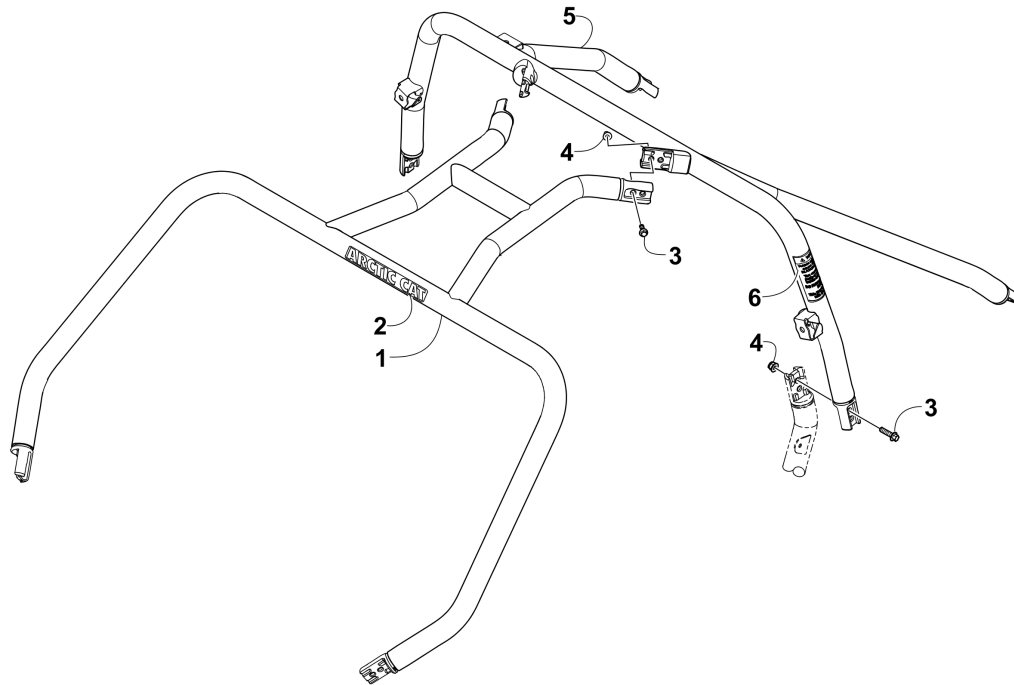
| Item | Part No. | Qty | Name                                 | Context                | Footnote |
|------|----------|-----|--------------------------------------|------------------------|----------|
| 20   | 0423-538 | 4   | Screw, Self-Tapping                  |                        |          |
| 21   | 0504-700 | 2   | Bracket, Retaining - Rear            |                        |          |
| 22   | 0504-756 | 2   | Mount, Upper Trailing Arm - Assembly | (inc. 10-12 and 23-24) |          |
| 23   | 2402-076 | 4   | Bearing                              |                        |          |
| 24   | 0404-289 | 2   | Axle                                 |                        |          |
| 25   | 8413-275 | 2   | Screw, Cap                           |                        |          |
| 26   | 0423-946 | 8   | Screw, Self-Tapping                  |                        |          |
| 27   | 0403-271 | 8   | Clip, Routing                        |                        |          |
| 28   | 0504-789 | 2   | Arm, Trailing - Upper - Red          |                        |          |
| 29   | 1502-914 | 2   | Axle, Drive                          | (inc. 30-34)           |          |
| 30   | 2436-112 | 2   | Repair Kit, Boot                     | (inc. 31)              |          |
| 31   | 1441-988 | 2   | Clip, Retaining                      |                        |          |
| 32   | 1402-885 | 4   | Pin, Detent                          |                        |          |
| 33   | 1402-889 | 2   | Clip, Retaining                      |                        |          |
| 34   | 1402-963 | 2   | O-Ring                               |                        |          |
| 35   | 8409-060 | 6   | Screw, Cap                           |                        |          |
| 36   | 0504-738 | 4   | Link, Suspension - Upper - Black     | (inc. 37-39)           |          |
| 37   | 0404-249 | 6   | Bearing                              |                        |          |
| 38   | 1423-085 | 14  | Ring, Retaining                      |                        |          |
| 39   | 0404-248 | 8   | Bearing                              |                        |          |
| 40   | 1423-087 | 6   | Screw, Shoulder                      |                        |          |
| 41   | 0504-736 | 2   | Link, Suspension - Lower - Black     | (inc. 37-39)           |          |
| 42   | 0504-840 | 1   | Knuckle - Assembly - Right           | (inc. 38-39 and 43-46) |          |
| 42   | 0504-841 | 1   | Knuckle - Assembly - Left            | (inc. 38-39 and 43-46) |          |
| 43   | 1402-027 | 2   | Bearing, Wheel                       |                        |          |
| 44   | 0423-423 | 2   | Ring, Retaining                      |                        |          |
| 45   | 0404-243 | 2   | Bearing                              |                        |          |
| 46   | 1423-086 | 2   | Ring, Retaining                      |                        |          |
| 47   | 0423-394 | 2   | Nut, Castle                          |                        |          |
| 48   | 1423-147 | 2   | Pin, Spring                          |                        |          |
| 49   | 8409-025 | 2   | Screw, Cap                           |                        |          |

## REAR SUSPENSION SHOCK ASSEMBLY [300140]



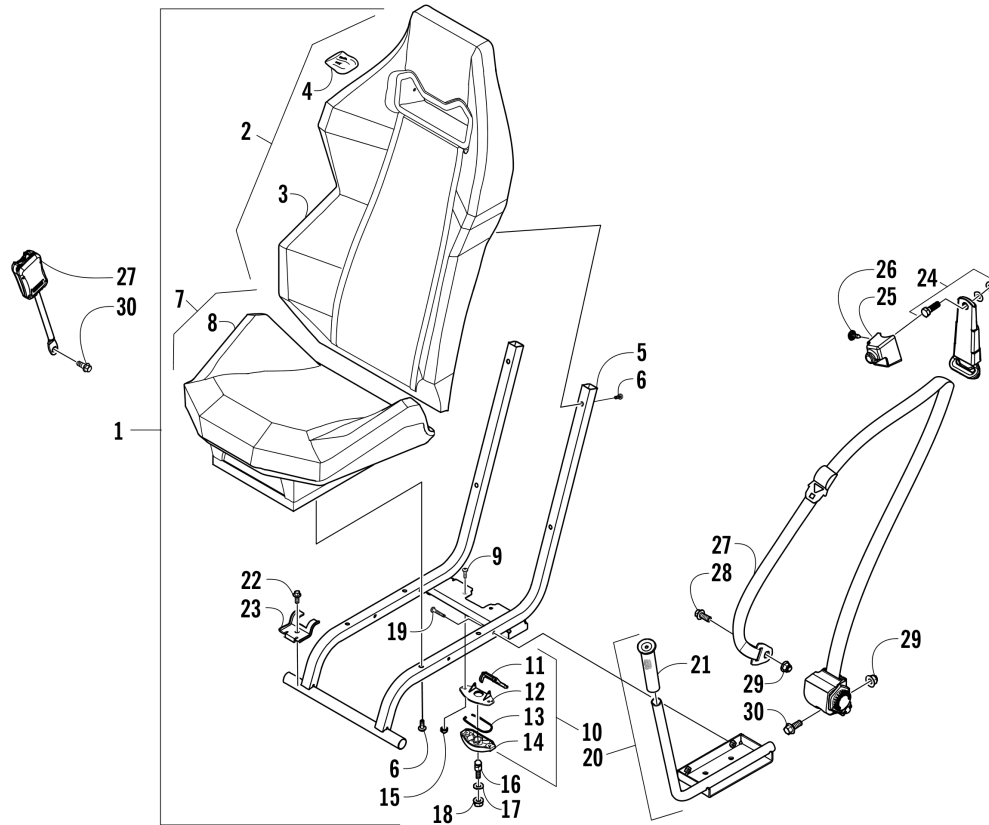
| Item | Part No. | Qty | Name                       | Context     | Footnote |
|------|----------|-----|----------------------------|-------------|----------|
| 1    | 0404-487 | 2   | Shock Absorber             | (inc. 2-11) |          |
| 2    | 0403-506 | 2   | Bearing                    |             |          |
| 3    | 0403-507 | 4   | Clip                       |             |          |
| 4    | 0403-504 | 4   | O-Ring                     |             |          |
| 5    | 0404-513 | 4   | Spacer                     |             |          |
| 6    | 0404-515 | 2   | Bearing                    |             |          |
| 7    | 0404-514 | 2   | Clip                       |             |          |
| 8    | 0404-510 | 2   | Nut, Retainer              |             |          |
| 9    | 0403-501 | 2   | Screw, Set                 |             |          |
| 10   | 0404-511 | 2   | Retainer - Lower Spring    |             |          |
| 11   | 0403-503 | 2   | Clip                       |             |          |
| 12   | 0504-993 | 2   | Spring, Suspension - White |             |          |
| 13   | 8409-060 | 2   | Screw, Cap                 |             |          |
| 14   | 8428-002 | 2   | Nut, Lock                  |             |          |
| 15   | 0623-664 | 2   | Washer                     |             |          |
| 16   | 8409-030 | 2   | Screw, Cap                 |             |          |

# ROPS ASSEMBLY [300136]



| Item | Part No. | Qty | Name                  | Context  | Footnote |
|------|----------|-----|-----------------------|----------|----------|
| 1    | 5506-113 | 1   | ROPS - Front Assembly |          |          |
| 2    | 0411-501 | 1   | Decal, "Arctic Cat"   |          |          |
| 3    | 1423-140 | 8   | Screw, Cap            |          |          |
| 4    | 1423-161 | 16  | Nut, Lock             |          |          |
| 5    | 5506-907 | 1   | ROPS - Rear Assembly  | (inc. 6) |          |
| 6    | 3411-970 | 1   | Decal, Warning - ROPS |          |          |

# SEAT ASSEMBLY [301007]

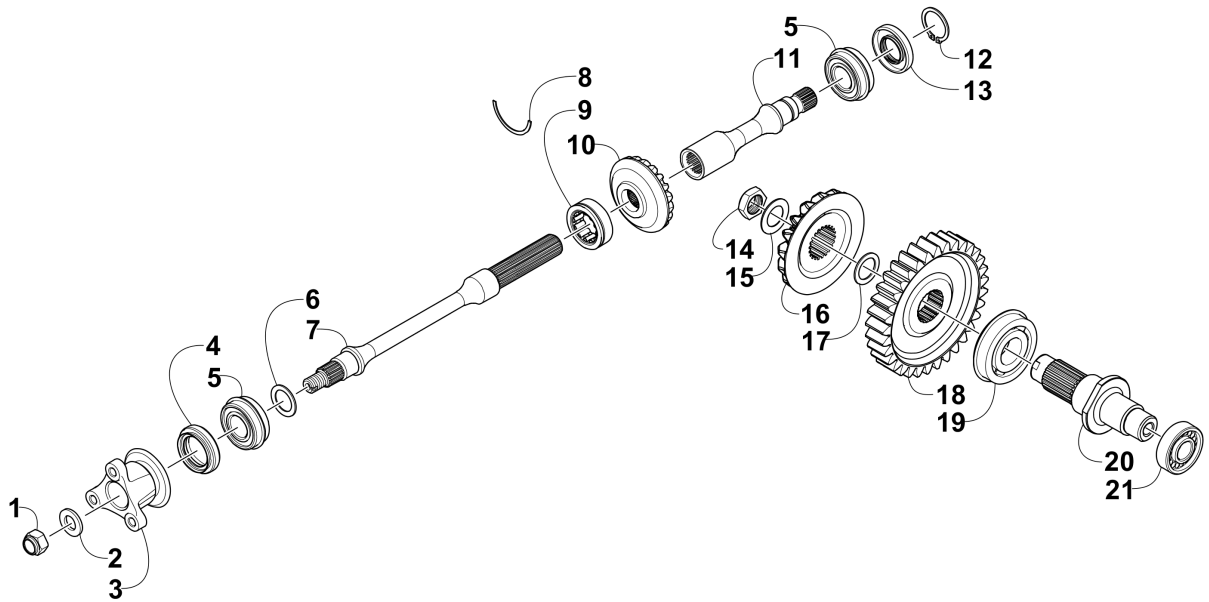


| Item | Part No. | Qty | Name                     | Context      | Footnote |
|------|----------|-----|--------------------------|--------------|----------|
| 1    | 5506-070 | 2   | Seat - Assembly - Black  | (inc. 2-15)  |          |
| 2    | 5506-075 | 2   | Back, Seat               | (inc. 3-4)   |          |
| 3    | 5506-637 | 2   | Cover, Seat Back - Black |              |          |
| 4    | 1423-265 | 2   | Kit, Seat Hardware       |              |          |
| 5    | 5506-069 | 2   | Frame, Seat - Black      |              |          |
| 6    | 8468-617 | 16  | Screw, Machine           |              |          |
| 7    | 5506-074 | 2   | Base, Seat               | (inc. 8)     |          |
| 8    | 5506-636 | 2   | Cover, Base Seat - Black |              |          |
| 9    | 8468-620 | 4   | Screw, Machine           |              |          |
| 10   | 2706-164 | 2   | Latch, Seat - Assembly   | (inc. 11-14) |          |
| 11   | 2606-854 | 2   | Lever, Seat Latch        |              |          |
| 12   | 1673-635 | 2   | Cover, Seat Latch        |              |          |
| 13   | 0673-023 | 2   | Clip, Spring             |              |          |
| 14   | 1673-634 | 2   | Back, Seat Latch         |              |          |
| 15   | 0623-038 | 4   | Nut w/Washer             |              |          |
| 16   | 1423-254 | 2   | Stud, Latch - Seat       |              |          |
| 17   | 0423-073 | 2   | Washer                   |              |          |
| 18   | 8424-002 | 2   | Nut                      |              |          |
| 19   | 8477-635 | 2   | Screw, Machine           |              |          |
| 20   | 5506-173 | 1   | Handle - Assembly        | (inc. 21)    |          |

| Item | Part No. | Qty | Name                       | Context | Footnote |
|------|----------|-----|----------------------------|---------|----------|
| 21   | 4606-945 | 1   | Grip, Handlebar            |         |          |
| 22   | 8408-821 | 4   | Screw, Cap                 |         |          |
| 23   | 5506-078 | 4   | Bracket, Hold-Down         |         |          |
| 24   | 1423-305 | 2   | Screw, Shoulder - Assembly |         |          |
| 25   | 4406-922 | 1   | Cover, Seat Belt - Right   |         |          |
| 25   | 4406-923 | 1   | Cover, Seat Belt - Left    |         |          |
| 26   | 0623-784 | 4   | Screw, Self-Tapping        |         |          |
| 27   | 5506-890 | 2   | Belt, Seat - Assembly      |         |          |
| 28   | 1423-182 | 2   | Screw, Cap                 |         |          |
| 29   | 1423-184 | 2   | Nut, Lock                  |         |          |
| 30   | 1423-183 | 2   | Screw, Cap                 |         |          |



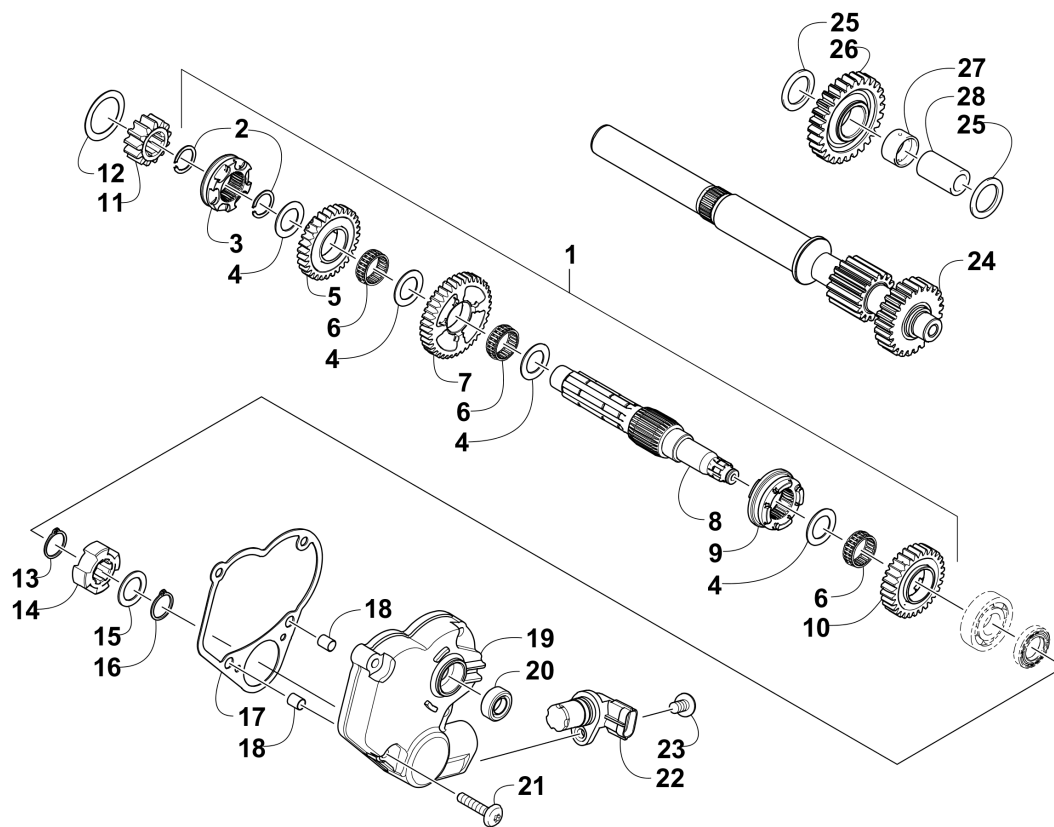
## SECONDARY DRIVE ASSEMBLY [300153]



| Item | Part No. | Qty | Name                            | Context | Footnote |
|------|----------|-----|---------------------------------|---------|----------|
| 1    | 0827-013 | 1   | Nut                             |         |          |
| 2    | 0828-020 | 1   | Washer                          |         |          |
| 3    | 0819-126 | 1   | Flange, Output Joint            |         |          |
| 4    | 0830-043 | 1   | Seal, Oil                       |         |          |
| 5    | 0832-017 | 2   | Bearing                         |         |          |
| 6    | 0828-021 | AR  | Shim, 25 x 34 x 0.25 mm         |         |          |
| 6    | 0828-022 | AR  | Shim, 25 x 34 x 0.30 mm         |         |          |
| 6    | 0828-023 | AR  | Shim, 25 x 34 x 0.70 mm         |         |          |
| 6    | 0828-024 | AR  | Shim, 25 x 34 x 0.90 mm         |         |          |
| 6    | 0828-025 | AR  | Shim, 25 x 34 x 0.95 mm         |         |          |
| 6    | 0828-026 | AR  | Shim, 25 x 34 x 1.00 mm         |         |          |
| 6    | 0828-027 | AR  | Shim, 25 x 34 x 1.05 mm         |         |          |
| 6    | 0828-028 | AR  | Shim, 25 x 34 x 1.10 mm         |         |          |
| 6    | 0828-029 | AR  | Shim, 25 x 34 x 1.15 mm         |         |          |
| 7    | 0819-115 | 1   | Shaft, Secondary Driven - Front |         |          |
| 8    | 0819-011 | 1   | Ring, Driven Bearing            |         |          |
| 9    | 0832-016 | 1   | Bearing, Driven Gear            |         |          |
| 10   | 0822-106 | 1   | Gear, Secondary Driven          |         |          |
| 11   | 0819-122 | 1   | Shaft, Secondary Driven - Rear  |         |          |
| 12   | 0831-011 | 1   | Ring, Retaining                 |         |          |

| Item | Part No. | Qty | Name                      | Context | Footnote |
|------|----------|-----|---------------------------|---------|----------|
| 13   | 0830-214 | 1   | Seal, Oil                 |         |          |
| 14   | 0827-070 | 1   | Nut                       |         |          |
| 15   | 0828-019 | 1   | Washer, Thrust            |         |          |
| 16   | 0822-153 | 1   | Gear, Secondary Drive     |         |          |
| 17   | 0828-143 | AR  | Shim, 25.4 x 40 x 0.25 mm |         |          |
| 17   | 0828-144 | AR  | Shim, 25.4 x 40 x 0.30 mm |         |          |
| 17   | 0828-145 | AR  | Shim, 25.4 x 40 x 0.35 mm |         |          |
| 17   | 0828-146 | AR  | Shim, 25.4 x 40 x 0.90 mm |         |          |
| 17   | 0828-138 | AR  | Shim, 25.4 x 40 x 0.95 mm |         |          |
| 17   | 0828-139 | AR  | Shim, 25.4 x 40 x 1.00 mm |         |          |
| 17   | 0828-140 | AR  | Shim, 25.4 x 40 x 1.05 mm |         |          |
| 17   | 0828-141 | AR  | Shim, 25.4 x 40 x 1.10 mm |         |          |
| 17   | 0828-142 | AR  | Shim, 25.4 x 40 x 1.15 mm |         |          |
| 18   | 0822-150 | 1   | Gear - 33T                |         |          |
| 19   | 0832-083 | 1   | Bearing w/ Snap Ring      |         |          |
| 20   | 0822-152 | 1   | Shaft, Output             |         |          |
| 21   | 0832-050 | 1   | Bearing                   |         |          |

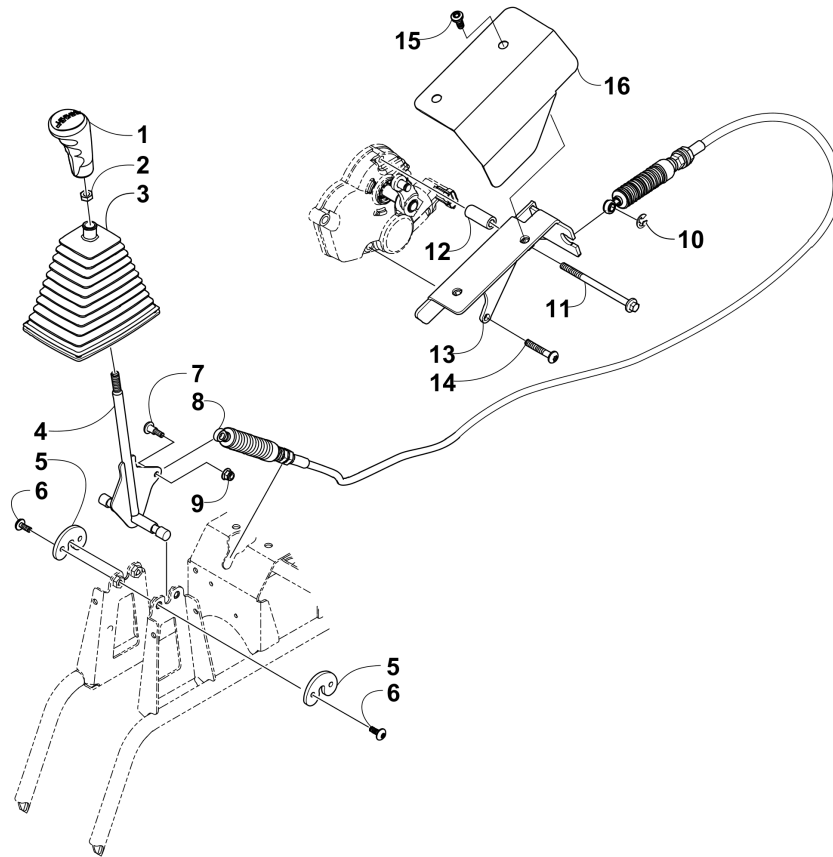
## SECONDARY TRANSMISSION ASSEMBLY [300152]



| Item | Part No. | Qty | Name                        | Context     | Footnote |
|------|----------|-----|-----------------------------|-------------|----------|
| 1    | 0822-144 | 1   | Countershaft Assembly       | (inc. 2-10) |          |
| 2    | 0831-085 | 2   | Ring, Retaining             |             |          |
| 3    | 0822-120 | 1   | Gear Select, Reverse        |             |          |
| 4    | 0822-121 | 4   | Shim                        |             |          |
| 5    | 0822-119 | 1   | Gear, Reverse Driven        |             |          |
| 6    | 0832-082 | 3   | Bearing                     |             |          |
| 7    | 0822-114 | 1   | Gear, Driven - Low          |             |          |
| 8    | 0822-113 | 1   | Countershaft                |             |          |
| 9    | 0822-145 | 1   | Gear Select, Sliding        |             |          |
| 10   | 0822-148 | 1   | Gear, Driven - High         |             |          |
| 11   | 0822-149 | 1   | Gear, Drive                 |             |          |
| 12   | 0828-011 | 1   | Washer                      |             |          |
| 13   | 0831-040 | 1   | Ring, Retaining             |             |          |
| 14   | 0822-050 | 1   | Trigger, Speedometer Sensor |             |          |
| 15   | 0828-069 | 1   | Washer, Thrust              |             |          |
| 16   | 0831-039 | 1   | Ring, Retaining             |             |          |
| 17   | 0830-194 | 1   | Gasket                      |             |          |
| 18   | 0829-062 | 2   | Pin, Dowel                  |             |          |

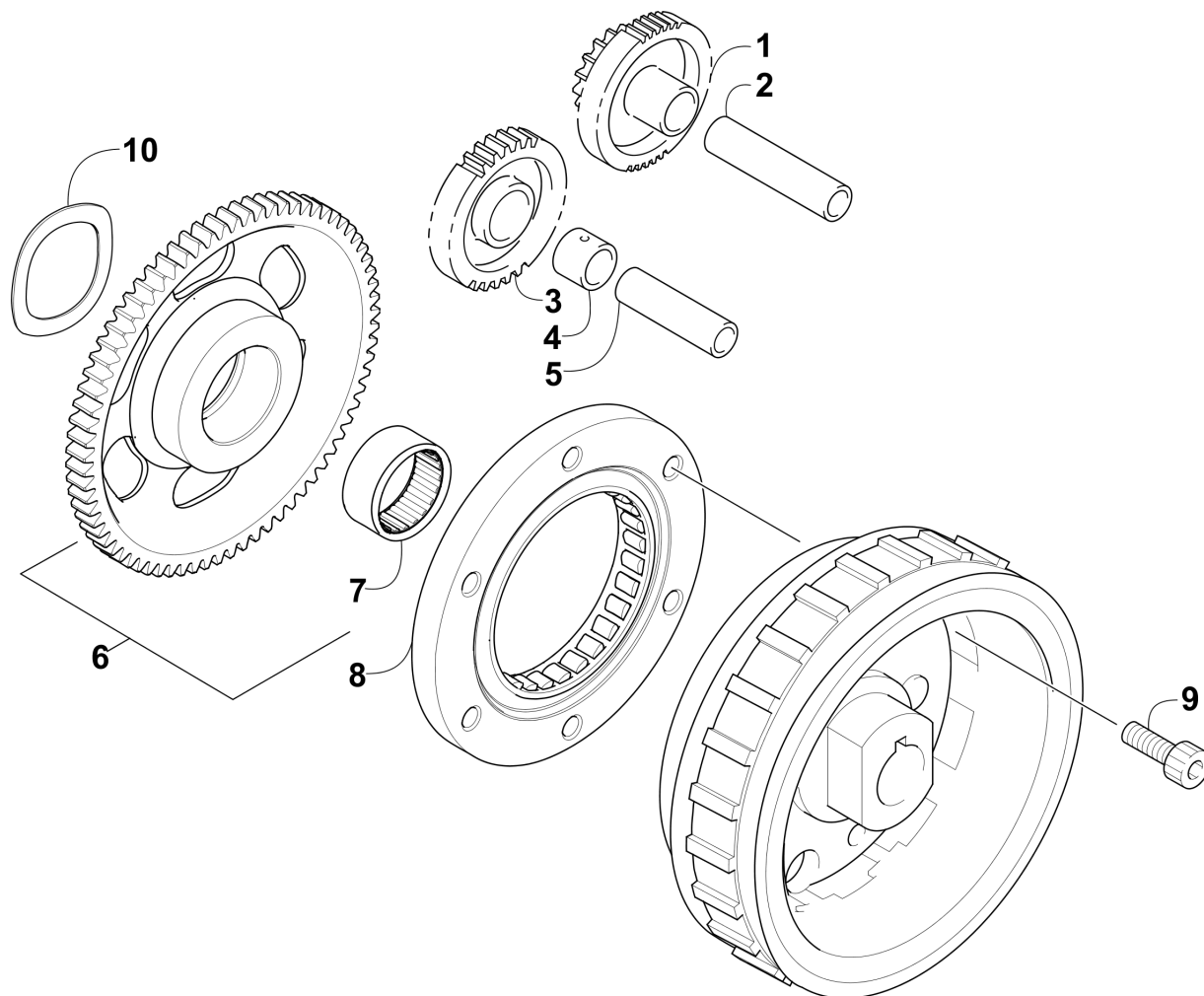
| Item | Part No. | Qty | Name                        | Context | Footnote |
|------|----------|-----|-----------------------------|---------|----------|
| 19   | 0806-105 | 1   | Housing, Speedometer Sensor |         |          |
| 20   | 0830-044 | 1   | Seal, Sub-Gear Shift Shaft  |         |          |
| 21   | 8468-630 | 4   | Screw, Machine              |         |          |
| 22   | 0430-121 | 1   | Sensor, Speedometer         |         |          |
| 23   | 8468-620 | 1   | Screw, Machine              |         |          |
| 24   | 0822-151 | 1   | Shaft, Input                |         |          |
| 25   | 0828-016 | 2   | Washer, Thrust              |         |          |
| 26   | 0822-011 | 1   | Gear, Reverse Idle          |         |          |
| 27   | 0822-012 | 1   | Bushing                     |         |          |
| 28   | 0822-015 | 1   | Shaft, Reverse Idle         |         |          |

## SHIFTER ASSEMBLY [300141]



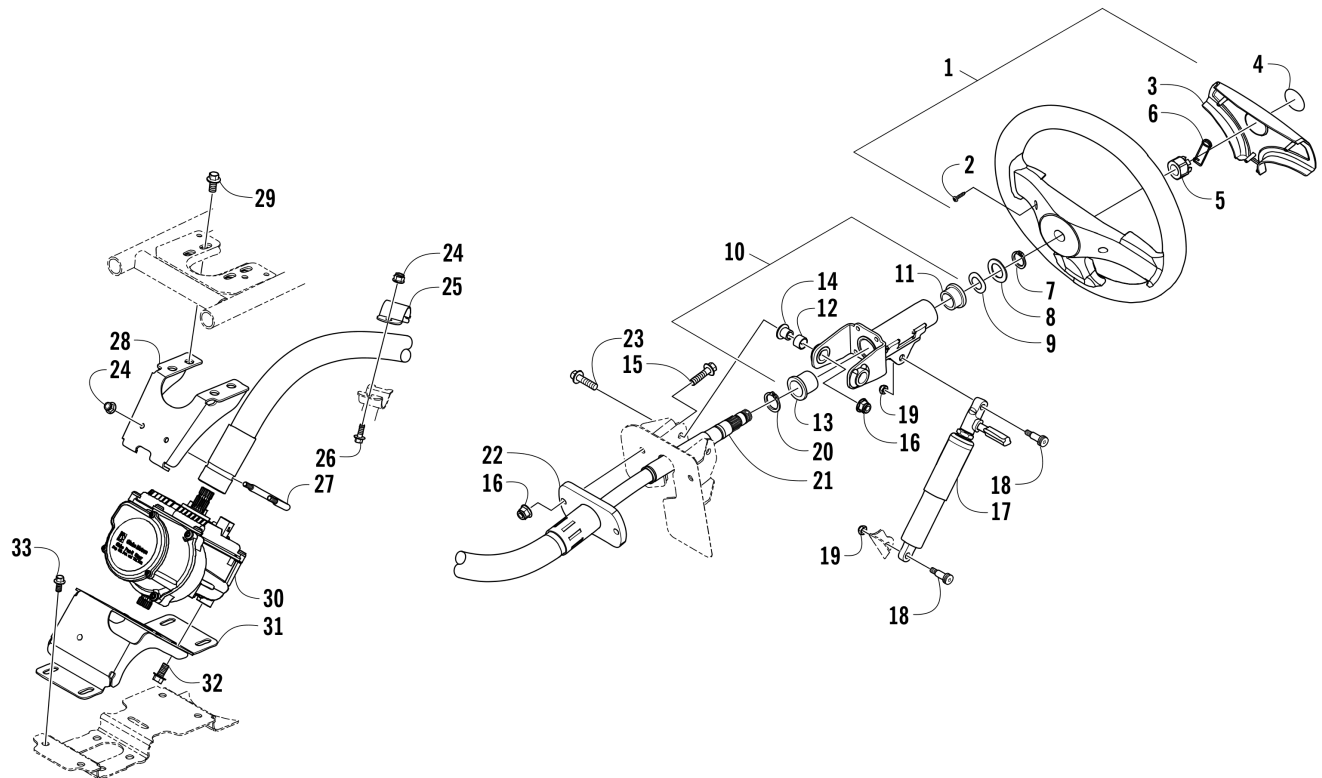
| Item | Part No. | Qty | Name                    | Context | Footnote |
|------|----------|-----|-------------------------|---------|----------|
| 1    | 2402-004 | 1   | Knob, Shift             |         |          |
| 2    | 0423-885 | 1   | Nut                     |         |          |
| 3    | 2416-765 | 1   | Boot, Shift Lever       |         |          |
| 4    | 1502-841 | 1   | Lever, Shift            |         |          |
| 5    | 1402-275 | 2   | Retainer, Shift Linkage |         |          |
| 6    | 0423-910 | 4   | Screw, Machine          |         |          |
| 7    | 0423-356 | 1   | Screw, Shoulder         |         |          |
| 8    | 0487-090 | 1   | Cable, Shift            |         |          |
| 9    | 8427-602 | 1   | Nut, Lock               |         |          |
| 10   | 0124-057 | 1   | E-Ring                  |         |          |
| 11   | 1423-135 | 1   | Screw, Cap              |         |          |
| 12   | 1423-134 | 1   | Spacer                  |         |          |
| 13   | 2502-191 | 1   | Bracket, Shift Cable    |         |          |
| 14   | 8468-635 | 2   | Screw, Machine          |         |          |
| 15   | 8477-620 | 2   | Screw, Machine          |         |          |
| 16   | 2402-222 | 1   | Shield, Heat            |         |          |

# STARTER CLUTCH ASSEMBLY [300331]



| Item | Part No. | Qty | Name                                  | Context  | Footnote |
|------|----------|-----|---------------------------------------|----------|----------|
| 1    | 0815-033 | 1   | Gear, Starter - Idler - 44T/14T SC    |          |          |
| 2    | 0829-031 | 1   | Shaft, Starter Gear - 12 x 58.5       |          |          |
| 3    | 0815-002 | 1   | Gear, Starter Idler - No. 2           |          |          |
| 4    | 0815-003 | 1   | Spacer, Starter Idler Gear - No. 2    |          |          |
| 5    | 0829-032 | 1   | Shaft, Starter Gear - 12 x 44.7       |          |          |
| 6    | 0815-004 | 1   | Gear, Starter Clutch                  | (inc. 7) |          |
| 7    | 0832-079 | 1   | Bearing, Needle Roller - 31 x 39 x 18 |          |          |
| 8    | 0802-035 | 1   | Clutch, Starter                       |          |          |
| 9    | 0826-069 | 6   | Screw, Cap                            |          |          |
| 10   | 0828-113 | 1   | Washer, Wave                          |          |          |

# STEERING ASSEMBLY [301013]

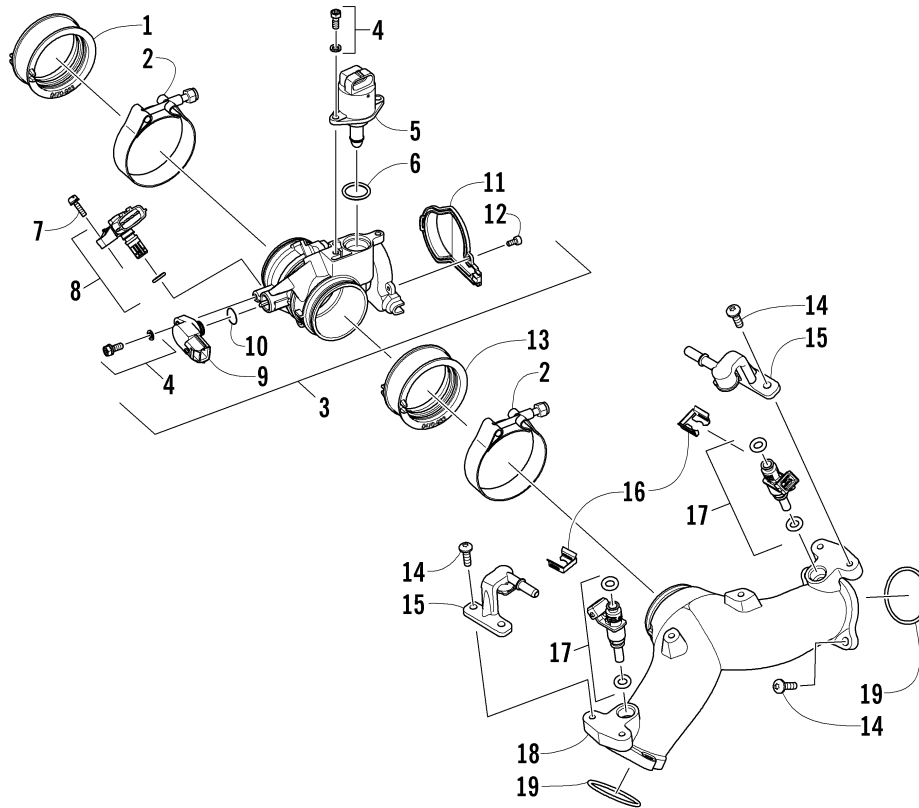


| Item | Part No. | Qty | Name                              | Context      | Footnote |
|------|----------|-----|-----------------------------------|--------------|----------|
| 1    | 0502-884 | 1   | Wheel, Steering - Assembly        | (inc. 2-3)   |          |
| 2    | 0423-613 | 3   | Screw, Self-Tapping               |              |          |
| 3    | 0405-239 | 1   | Cap, Steering Wheel               |              |          |
| 4    | 1411-798 | 1   | Decal, Steering Wheel             |              |          |
| 5    | 0423-884 | 1   | Nut                               |              |          |
| 6    | 1423-045 | 1   | Clip, Retaining                   |              |          |
| 7    | 1423-110 | 1   | Ring, Retaining                   |              |          |
| 8    | 0828-071 | 1   | Washer                            |              |          |
| 9    | 0423-558 | 1   | Washer                            |              |          |
| 10   | 0505-721 | 1   | Bracket, Mounting - Tilt Steering | (inc. 11-13) |          |
| 11   | 0405-472 | 1   | Bushing                           |              |          |
| 12   | 0405-405 | 2   | Bushing                           |              |          |
| 13   | 0405-473 | 1   | Bushing                           |              |          |
| 14   | 0423-669 | 2   | Spacer                            |              |          |
| 15   | 8408-831 | 2   | Screw, Cap                        |              |          |
| 16   | 8427-802 | 4   | Nut, Lock                         |              |          |
| 17   | 0405-468 | 1   | Lift, Support                     |              |          |
| 18   | 1423-250 | 2   | Screw, Shoulder                   |              |          |
| 19   | 0623-056 | 2   | Nut, Lock                         |              |          |
| 20   | 1423-111 | 1   | Ring, Retaining                   |              |          |

| Item | Part No. | Qty | Name                         | Context | Footnote |
|------|----------|-----|------------------------------|---------|----------|
| 21   | 0405-403 | 1   | Shaft, Steering              |         |          |
| 22   | 0405-506 | 1   | Bracket, Mounting - Steering |         |          |
| 23   | 8408-825 | 2   | Screw, Cap                   |         |          |
| 24   | 8427-602 | 3   | Nut, Lock                    |         |          |
| 25   | 0505-765 | 1   | Bracket, Retaining           |         |          |
| 26   | 8408-617 | 1   | Screw, Cap                   |         |          |
| 27   | 1423-203 | 1   | U-Clamp                      |         |          |
| 28   | 0505-835 | 1   | Bracket, Mounting            |         |          |
| 29   | 8408-816 | 4   | Screw, Cap                   |         |          |
| 30   | 0505-956 | 1   | EPS ASSY-G5CR (1000 WC)      |         |          |
| 31   | 4506-619 | 1   | Bracket, Mounting            |         |          |
| 32   | 8409-020 | 4   | Screw, Cap                   |         |          |
| 33   | 8408-818 | 4   | Screw, Cap                   |         |          |

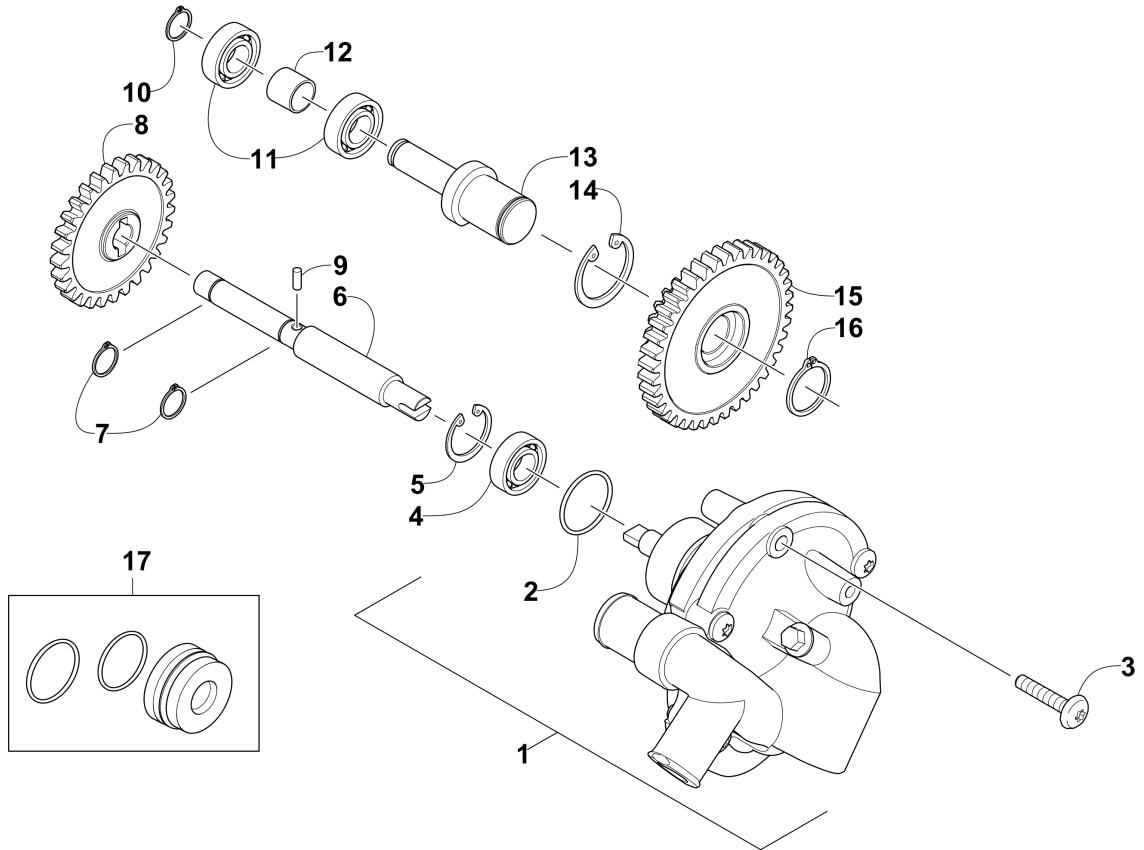


# THROTTLE BODY ASSEMBLY [98636]



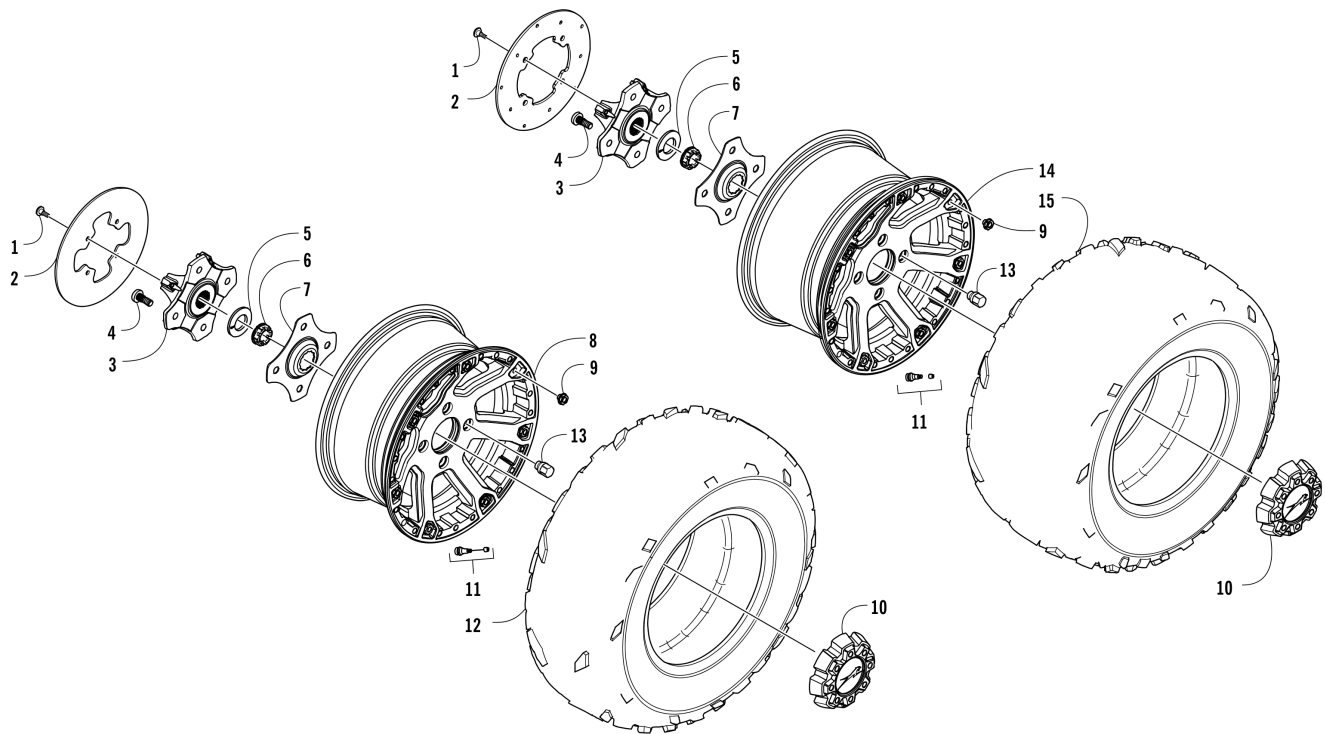
| Item | Part No. | Qty | Name                      | Context     | Footnote |
|------|----------|-----|---------------------------|-------------|----------|
| 1    | 0470-932 | 1   | Boot, Intake              |             |          |
| 2    | 1423-041 | 2   | Clamp                     |             |          |
| 3    | 0570-390 | 1   | Throttle Body - Assembly  | (inc. 4-10) |          |
| 4    | 1423-081 | 3   | Screw, Cap                |             |          |
| 5    | 0824-054 | 1   | Valve, Bypass - Idle Air  |             |          |
| 6    | 0832-088 | 1   | Seal                      |             |          |
| 7    | 1423-080 | 1   | Screw, Machine            |             |          |
| 8    | 0824-052 | 1   | Sensor, T-MAP             |             |          |
| 9    | 0824-067 | 1   | Sensor, Throttle Position |             |          |
| 10   | 3306-150 | 1   | O-Ring                    |             |          |
| 11   | 0470-961 | 1   | Cover                     |             |          |
| 12   | 1423-095 | 1   | Screw, Cap                |             |          |
| 13   | 0470-933 | 1   | Boot, Intake              |             |          |
| 14   | 8468-620 | 8   | Screw, Machine            |             |          |
| 15   | 0470-885 | 2   | Rail, Fuel                |             |          |
| 16   | 0470-889 | 2   | Clip, Retaining           |             |          |
| 17   | 0470-910 | 2   | Injector, Fuel            |             |          |
| 18   | 0570-380 | 1   | Manifold, Intake          |             |          |
| 19   | 0830-090 | 2   | O-Ring                    |             |          |

## WATER PUMP ASSEMBLY [98552]



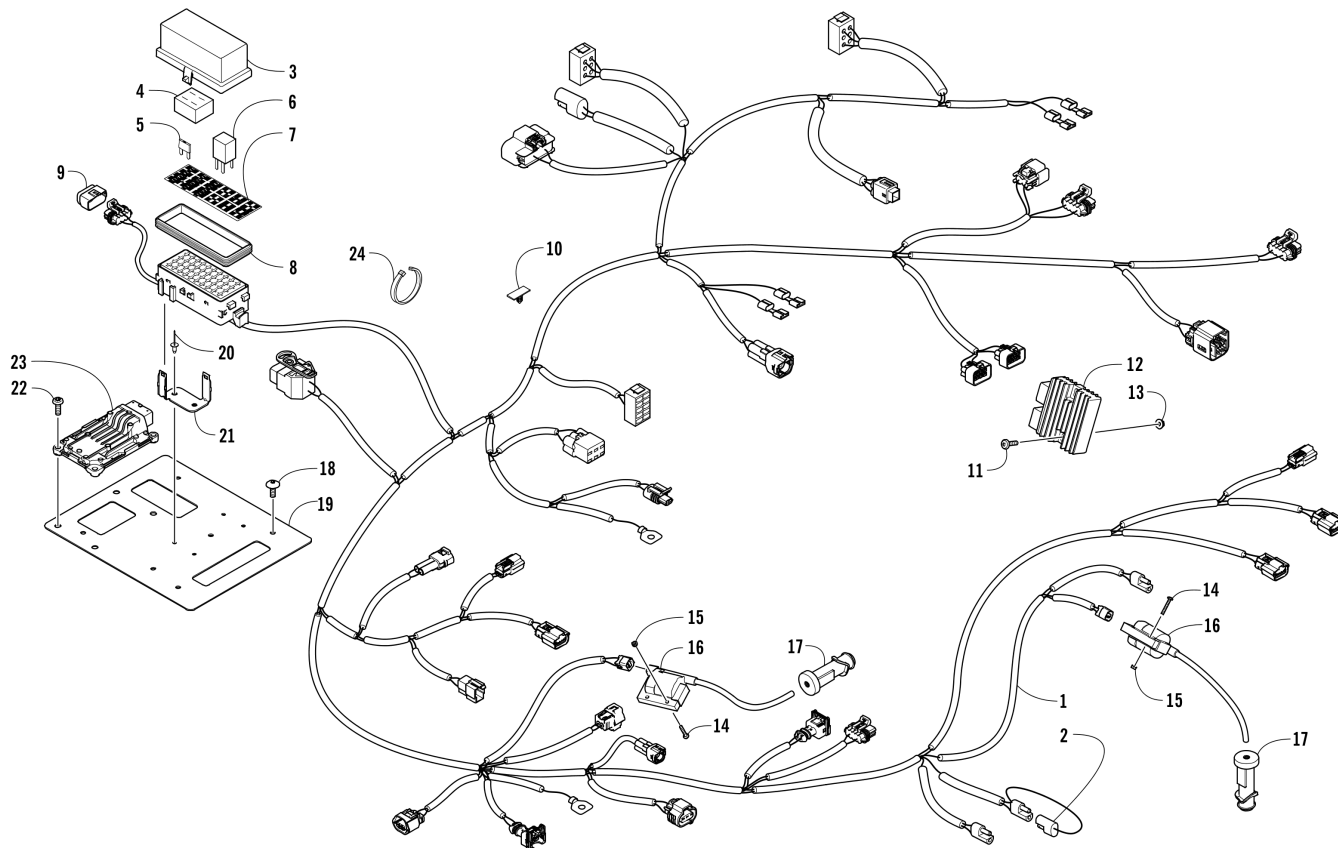
| Item | Part No. | Qty | Name                             | Context  | Footnote |
|------|----------|-----|----------------------------------|----------|----------|
| 1    | 0813-071 | 1   | Pump, Water - Assembly           | (inc. 2) |          |
| 2    | 0830-029 | 1   | O-Ring                           |          |          |
| 3    | 8468-650 | 2   | Screw, Machine                   |          |          |
| 4    | 0832-084 | 1   | Bearing                          |          |          |
| 5    | 0831-086 | 1   | Circlip                          |          |          |
| 6    | 0813-041 | 1   | Shaft, Driven Gear               |          |          |
| 7    | 0831-010 | 2   | Ring, Retaining                  |          |          |
| 8    | 0813-043 | 1   | Gear, Driven                     |          |          |
| 9    | 0829-009 | 1   | Pin                              |          |          |
| 10   | 0831-002 | 1   | Ring, Retaining                  |          |          |
| 11   | 0832-046 | 2   | Bearing                          |          |          |
| 12   | 0813-028 | 1   | Spacer, Idler - Water Pump       |          |          |
| 13   | 0813-060 | 1   | Shaft, Water Pump Idler Gear     |          |          |
| 14   | 0831-004 | 1   | Ring, Retaining                  |          |          |
| 15   | 0813-061 | 1   | Gear, Idler - Water Pump - Drive |          |          |
| 16   | 0831-040 | 1   | Ring, Retaining                  |          |          |
| 17   | 0837-010 | 1   | Kit, Seal - Water Pump           |          |          |

# WHEEL AND TIRE ASSEMBLY [301020]



| Item | Part No. | Qty | Name                | Context     | Footnote |
|------|----------|-----|---------------------|-------------|----------|
| 1    | 0423-557 | 16  | Screw, Shoulder     |             |          |
| 2    | 1436-807 | 2   | Disc, Brake         |             | Front    |
| 2    | 1436-808 | 2   | Disc, Brake         |             | Rear     |
| 3    | 1502-971 | 4   | Hub, Wheel          | (inc. 4)    |          |
| 4    | 0402-974 | 16  | Stud                |             |          |
| 5    | 2402-088 | 4   | Washer              |             |          |
| 6    | 1423-164 | 4   | Nut, Castle         |             |          |
| 7    | 2402-087 | 4   | Plate, Retaining    |             |          |
| 8    | 2402-017 | 2   | Wheel - Front       | (inc. 9-10) |          |
| 9    | 1423-079 | 28  | Insert, Cap Screw   |             |          |
| 10   | 2402-003 | 4   | Cap, Wheel          |             |          |
| 11   | 0402-064 | 4   | Stem, Valve - w/Cap |             |          |
| 12   | 2402-287 | 2   | Tire - Front        |             |          |
| 13   | 0423-618 | 16  | Nut, Lug - Chrome   |             |          |
| 14   | 2402-018 | 2   | Wheel - Rear        | (inc. 9-10) |          |
| 15   | 2402-288 | 2   | Tire - Rear         |             |          |

# WIRING HARNESS ASSEMBLY [301022]



| Item | Part No. | Qty | Name                         | Context     | Footnote |
|------|----------|-----|------------------------------|-------------|----------|
| 1    | 0486-524 | 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 | 4   | Fuse - 15 Amp                |             |          |
| 5    | 0430-030 | 4   | Fuse - 30 Amp                |             |          |
| 6    | 0430-045 | 6   | Relay (4-Pin) - 20 Amp       |             |          |
| 7    | 2411-883 | 1   | Decal, Fuse Block            |             |          |
| 8    | 0430-086 | 1   | Seal                         |             |          |
| 9    | 0430-103 | 1   | Cover, Diagnostics Connector |             |          |
| 10   | 0430-102 | AR  | Clip, Routing                |             |          |
| 11   | 8476-625 | 2   | Screw, Machine               |             |          |
| 12   | 0824-072 | 1   | Regulator, Voltage           |             |          |
| 13   | 0623-038 | 2   | Nut w/Washer                 |             |          |
| 14   | 8468-425 | 4   | Screw, Machine               |             |          |
| 15   | 0423-493 | 4   | Nut w/Washer                 |             |          |
| 16   | 0824-071 | 2   | Coil, Ignition - Assembly    | (inc. 17)   |          |
| 17   | 0824-049 | 2   | Cap, Spark Plug              |             |          |
| 18   | 0623-784 | 4   | Screw, Self-Tapping          |             |          |

| Item | Part No. | Qty | Name                    | Context | Footnote |
|------|----------|-----|-------------------------|---------|----------|
| 19   | 4506-731 | 1   | Tray, Electrical        |         |          |
| 20   | 8060-686 | 2   | Rivet                   |         |          |
| 21   | 0745-388 | 1   | Bracket, Mounting - PDM |         |          |
| 22   | 8476-620 | 4   | Screw, Machine          |         |          |
| 23   | 0530-141 | 1   | ECM                     |         |          |
| 24   | 0123-788 | AR  | Tie, Cable - 8 in.      |         |          |
| 24   | 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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