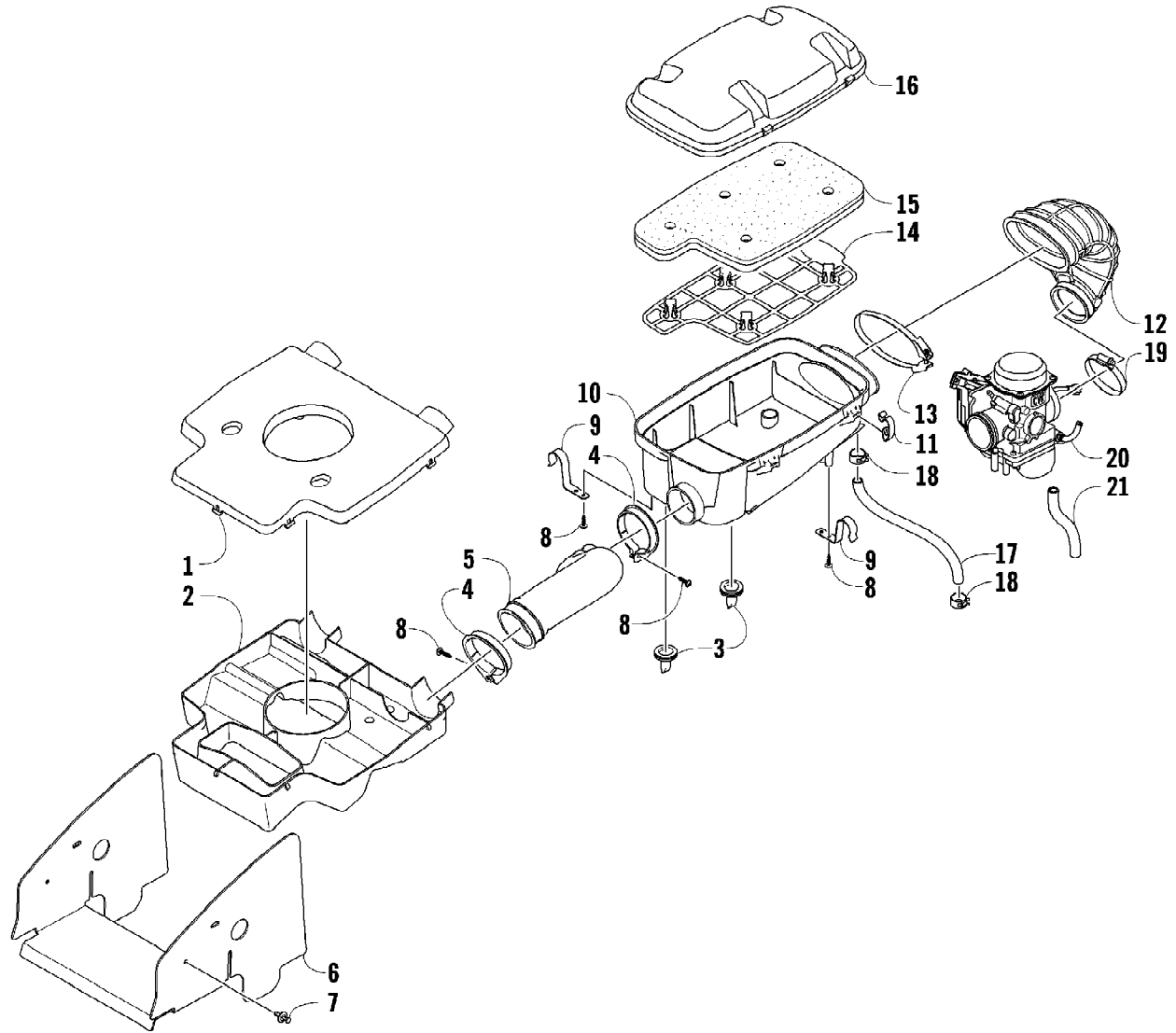


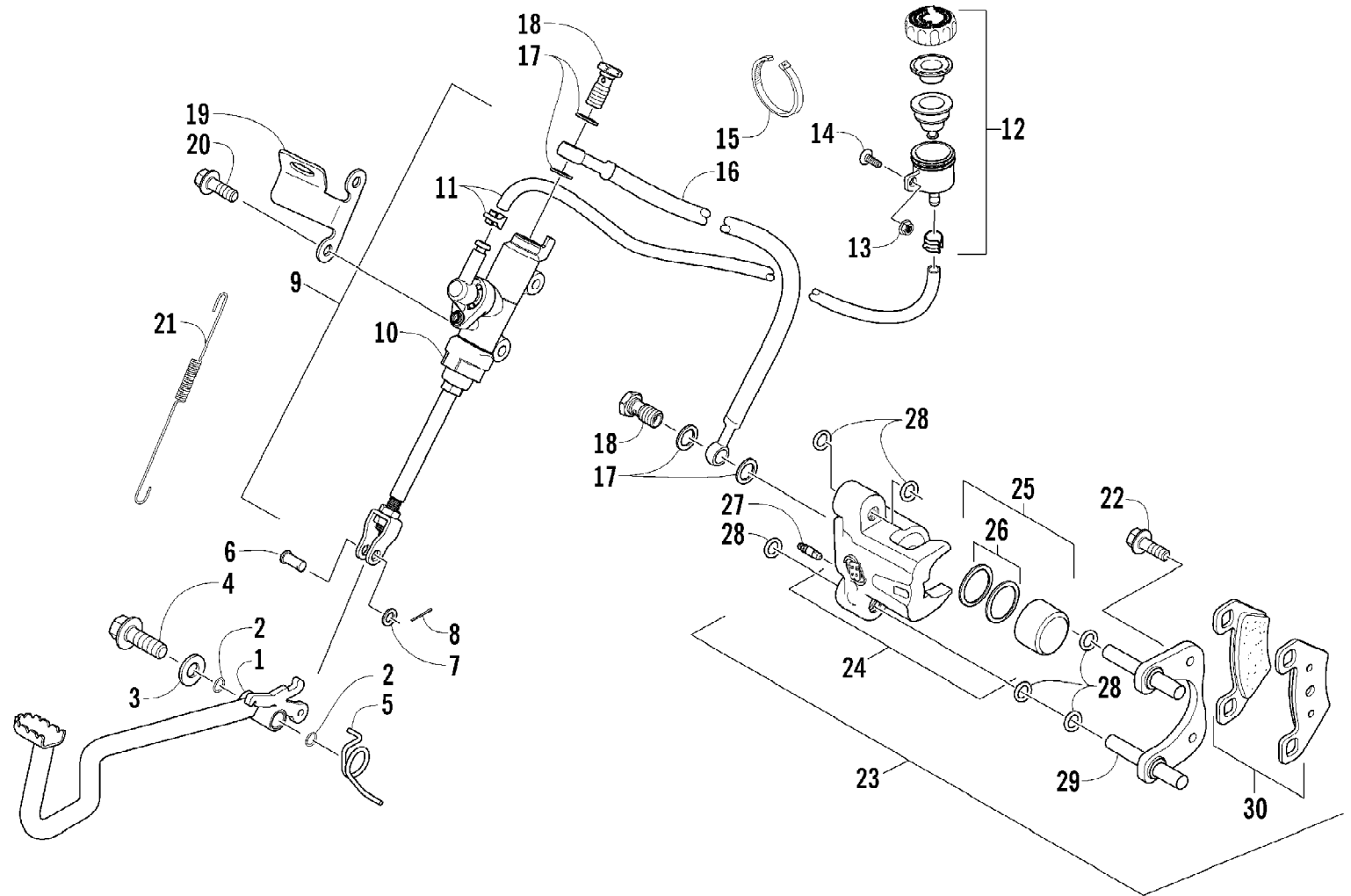
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B) ~~Page~~ 1 of 93  
AIR INTAKE ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B036)  
 AIR INTAKE ASSEMBLY Page 2 of 93

| Ref # | Part Number | Qty | S/P/F | Description                 |
|-------|-------------|-----|-------|-----------------------------|
| 1     | 0413-091    | 1   |       | Diverter, Air - Top         |
| 2     | 0413-093    | 1   |       | Diverter, Air - Bottom      |
| 3     | 0470-442    | 2   | /P    | Valve, Drain                |
| 4     | 0423-551    | 2   |       | Clamp                       |
| 5     | 0470-529    | 1   |       | Boot, Air Intake            |
| 6     | 1406-747    | 1   |       | Shroud, Splash              |
| 7     | 0623-362    | 2   |       | Rivet, Reinstallable        |
| 8     | 0423-342    | 6   | /P    | Screw, Self-Tapping         |
| 9     | 0423-454    | 2   |       | Clip, Mounting - Air Intake |
| 10    | 0470-515    | 1   | S     | Housing, Air Intake         |
| 11    | 0423-455    | 4   |       | Clip, Spring                |
| 12    | 0470-525    | 1   |       | Boot, Carburetor            |
| 13    | 0423-554    | 1   |       | Clamp                       |
| 14    | 0470-516    | 1   |       | Screen, Air Filter          |
| 15    | 0470-494    | 1   | S     | Filter, Air                 |
| 16    | 0470-554    | 1   | S     | Cover, Air Intake           |
| 17    | 0410-079    | 1   | S     | Hose, Vent - Crankcase      |
| 18    | 0423-045    | 2   |       | Clamp, Hose                 |
| 19    | 0423-019    | 1   |       | Clamp                       |
| 20    | 0470-533    | 1   |       | Carburetor, CVK36-AE        |
| 21    | 0510-592    | 1   |       | Hose, Drain                 |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B) Page 3 of 93  
AUXILIARY BRAKE ASSEMBLY

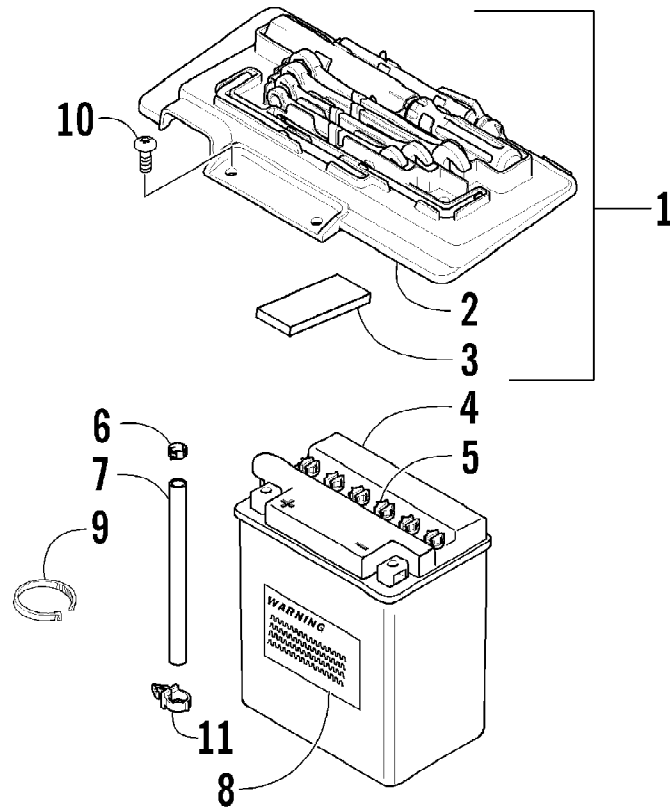


2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4BUSA) Page 4 of 93  
 AUXILIARY BRAKE ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                                            |
|-------|-------------|-----|-------|--------------------------------------------------------|
|       | 0502-938    | 1   |       | Fully Bled Master Cylinder Replacement Kit             |
| 1     | 0502-805    | 1   |       | Lever, Brake                                           |
| 2     | 1602-213    | 2   | /P    | O-Ring                                                 |
| 3     | 8050-252    | 1   |       | Washer                                                 |
| 4     | 8408-816    | 1   |       | Screw, Cap                                             |
| 5     | 0502-807    | 1   |       | Spring, Brake Lever                                    |
| 6     | 1402-377    | 1   |       | Pin, Clevis                                            |
| 7     | 8050-217    | 1   | /P    | Washer                                                 |
| 8     | 0402-584    | 1   |       | Pin, Cotter                                            |
| 9     | 0502-881    | 1   |       | Brake Assembly (inc. 10-12)                            |
| 10    | 0           | 1   | F     | Master Cylinder                                        |
| 11    | 0502-880    | 1   |       | Hose, Brake Reservoir                                  |
| 12    | 0502-877    | 1   |       | Reservoir, Brake                                       |
| 13    | 0623-038    | 1   |       | Nut, Flanged                                           |
| 14    | 8476-616    | 1   |       | Screw, Machine                                         |
| 15    | 0123-788    | 1   | /P    | Cable Tie - 7.5 in.                                    |
| 16    | 1402-413    | 1   |       | Hose, Brake                                            |
| 17    | 0423-178    | 4   |       | Washer, Crush                                          |
| 18    | 0423-413    | 2   |       | Bolt, Banjo Fitting                                    |
| 19    | 0502-840    | 1   |       | Bracket, Switch                                        |
| 20    | 8408-625    | 2   |       | Screw, Cap                                             |
| 21    | 0502-785    | 1   |       | Spring, Brake Switch                                   |
| 22    | 8408-820    | 2   | /P    | Screw, Cap                                             |
| 23    | 0502-602    | 1   | S     | Caliper, Brake (inc. 24-30)                            |
| 24    | 0502-603    | 1   | S     | Housing, Caliper - Assembly - Right Front (inc. 25-27) |
| 25    | 0502-606    | 1   |       | Piston/Seal Set (inc. 26)                              |
| 26    | 0502-607    | 1   |       | Seal Set                                               |
| 27    | 0502-609    | 1   | /P    | Valve, Bleed                                           |
| 28    | 0502-608    | 1   |       | O-Ring, Guide - Set                                    |
| 29    | 0502-605    | 1   |       | Bracket Assembly                                       |
| 30    | 0502-604    | 1   | S     | Pad, Brake - Set                                       |



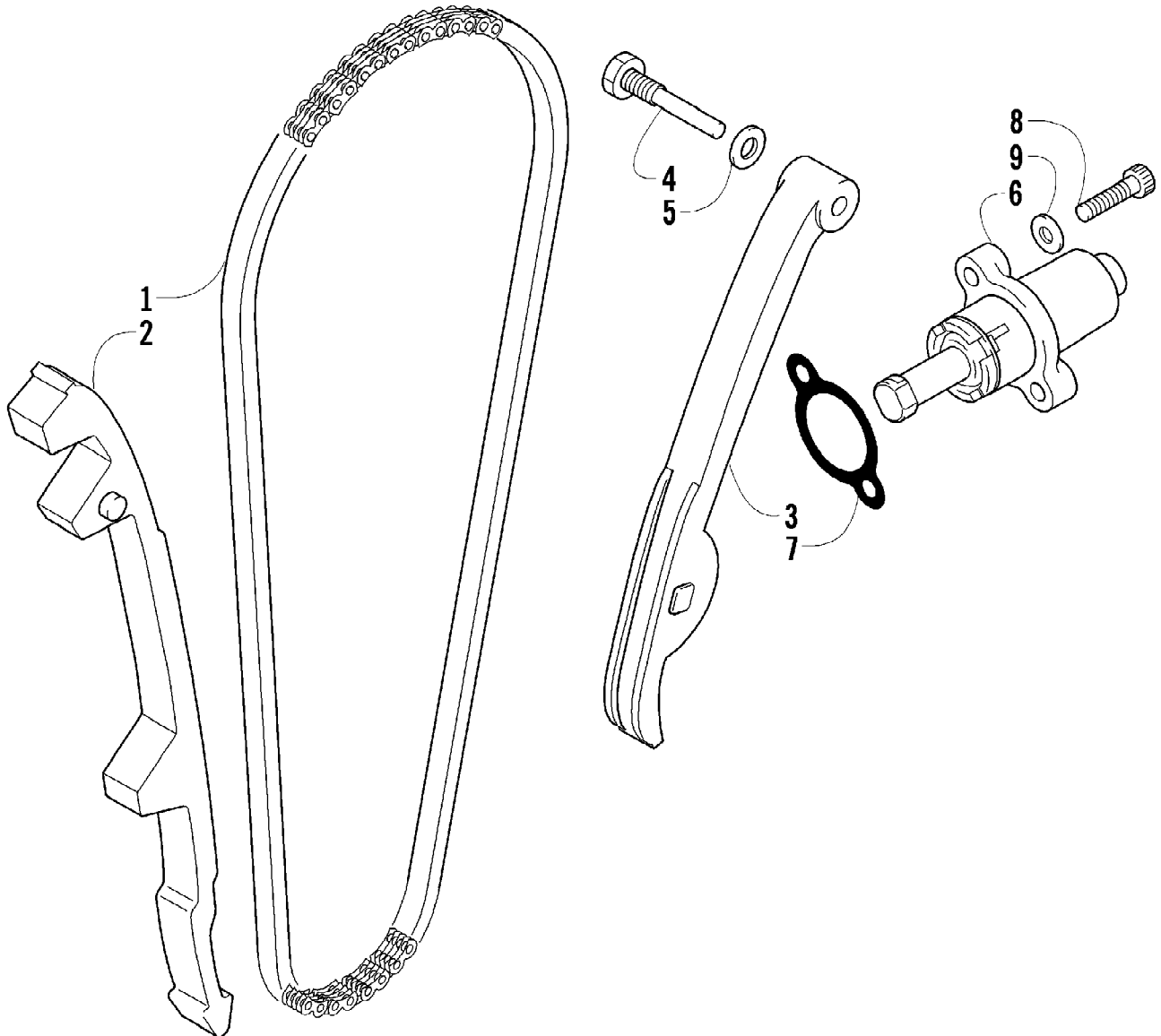
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B) Page 5 of 93  
BATTERY ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4BUSA) Page 6 of 93  
 BATTERY ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                                 |
|-------|-------------|-----|-------|---------------------------------------------|
| 1     | 5991-395    | 1   | S     | Battery Cover/Tool Tray Assembly (inc. 2-3) |
| 2     | 2406-815    | 1   | /P    | Cover, Battery                              |
| 3     | 0406-288    | 2   |       | Pad, Battery                                |
| 3     | 0444-122    | 1   | S/P   | Kit, Tool Not Illustrated                   |
| 4     | 0745-045    | 1   | /P    | Battery Assembly (inc. 5-8)                 |
| 5     | 0645-045    | 6   |       | Cap, Battery                                |
| 6     | 0645-152    | 1   |       | Clamp, Hose                                 |
| 7     | 0645-263    | 1   | /P    | Hose, Vent                                  |
| 8     | 0645-151    | 1   |       | Label, Warning - Battery                    |
| 9     | 0123-903    | 4   |       | Cable Tie - 11.5 in.                        |
| 10    | 8476-616    | 2   |       | Screw, Machine                              |
| 11    | 0623-101    | AR  |       | Clip, Retaining                             |

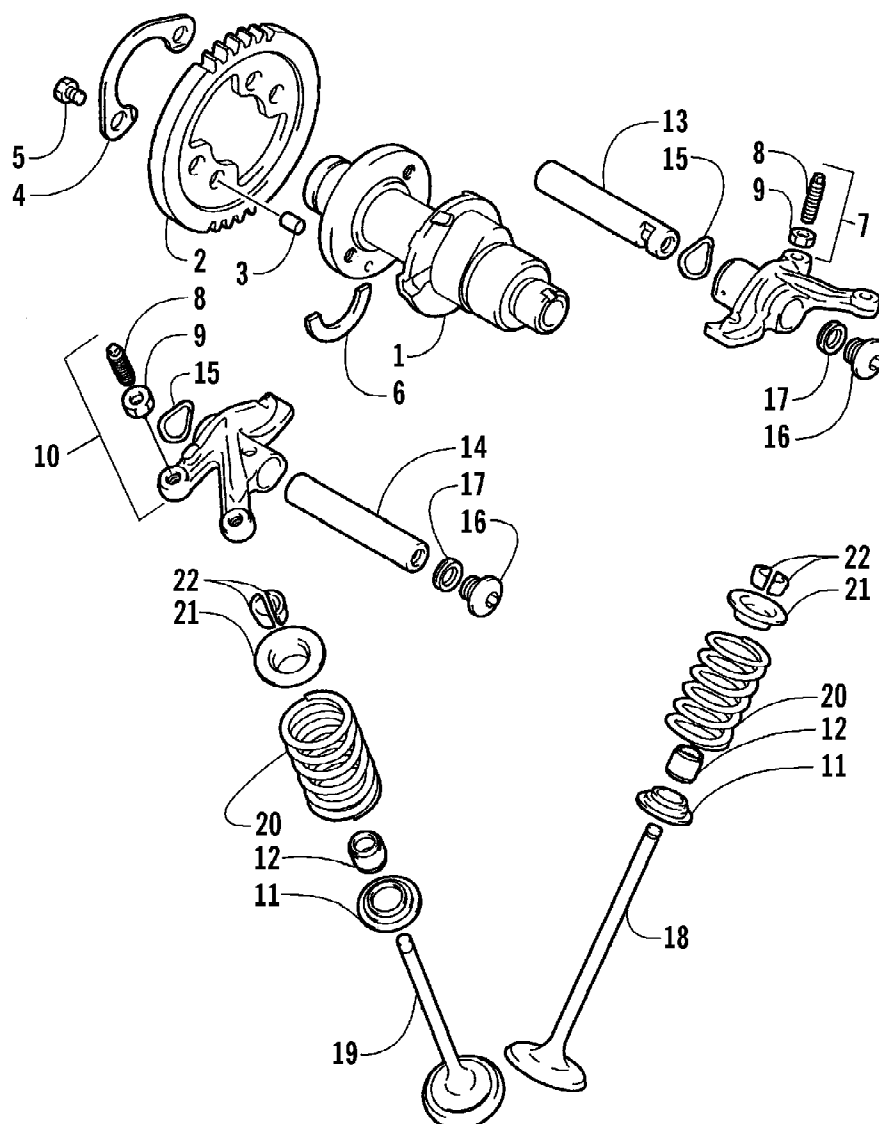
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B) Page 7 of 93  
CAM CHAIN ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4BUP) Page 8 of 93  
CAM CHAIN ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                    |
|-------|-------------|-----|-------|--------------------------------|
| 1     | 3402-353    | 1   |       | Chain, Cam                     |
| 2     | 3402-355    | 1   |       | Guide, Chain                   |
| 3     | 3402-356    | 1   |       | Tensioner, Chain               |
| 4     | 3423-074    | 1   |       | Bolt                           |
| 5     | 3003-188    | 1   | S/P   | Washer                         |
| 6     | 3402-136    | 1   |       | Adjuster, Tensioner - Assembly |
| 7     | 3402-137    | 1   |       | Gasket                         |
| 8     | 3004-475    | 2   | S     | Screw, Cap                     |
| 9     | 3003-290    | 2   | /P    | Gasket                         |

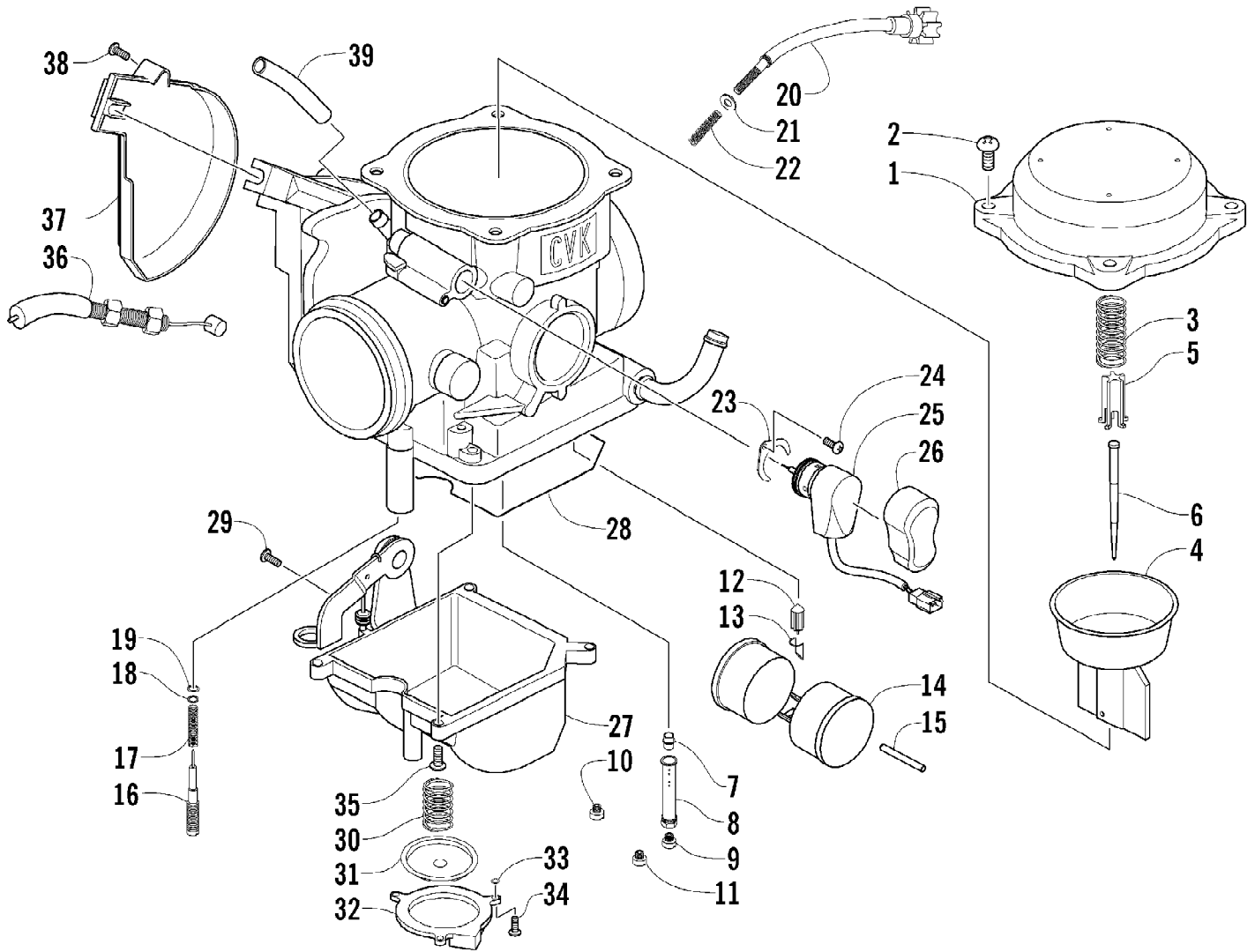
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B) ~~Page 9 of 93~~  
CAMSHAFT/VALVE ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B49C)  
CAMSHAFT/VALVE ASSEMBLY Page 10 of 93

| Ref # | Part Number | Qty | S/P/F | Description                                    |
|-------|-------------|-----|-------|------------------------------------------------|
| 1     | 3402-723    | 1   | S     | Camshaft                                       |
| 2     | 3402-352    | 1   |       | Sprocket                                       |
| 3     | 3423-047    | 1   |       | Pin                                            |
| 4     | 3423-073    | 1   |       | Washer                                         |
| 5     | 3423-013    | 2   | S     | Bolt                                           |
| 6     | 3423-071    | 1   | /P    | C-Ring                                         |
| 7     | 3402-805    | 1   | /P    | Arm, Valve Rocker - Intake (inc. two No. 8-9)  |
| 8     | 3423-075    | 4   |       | Screw                                          |
| 9     | 3423-076    | 4   |       | Nut                                            |
| 10    | 3402-139    | 1   |       | Arm, Valve Rocker - Exhaust (inc. two No. 8-9) |
| 11    | 3402-148    | 4   |       | Seat, Spring                                   |
| 12    | 3402-078    | 4   |       | Seal, Oil                                      |
| 13    | 3402-140    | 1   |       | Shaft, Rocker Arm                              |
| 14    | 3402-141    | 1   |       | Shaft, Rocker Arm                              |
| 15    | 3423-031    | 2   |       | Washer                                         |
| 16    | 3402-040    | 2   | /P    | Plug, Shaft                                    |
| 17    | 3402-012    | 2   |       | Gasket                                         |
| 18    | 3402-725    | 2   | /P    | Valve, Intake                                  |
| 19    | 3402-143    | 2   |       | Valve, Exhaust                                 |
| 20    | 3402-726    | 4   |       | Spring, Valve                                  |
| 21    | 3423-541    | 4   | /P    | Retainer, Spring                               |
| 22    | 3402-147    | 8   |       | Cotter, Valve                                  |

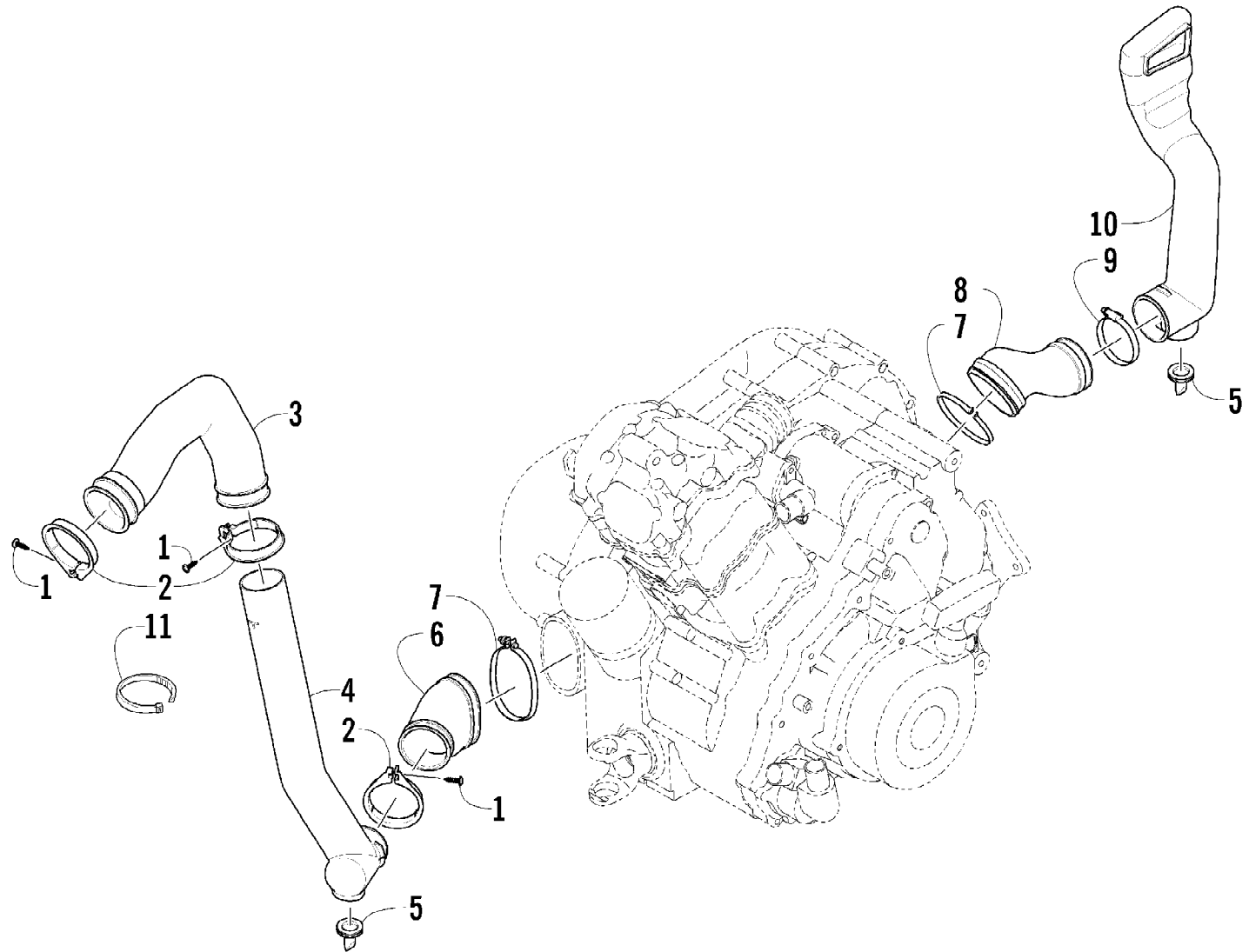
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 11 of 93  
CARBURETOR



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 12 of 93  
 CARBURETOR

| Ref # | Part Number | Qty | S/P/F | Description                            |
|-------|-------------|-----|-------|----------------------------------------|
|       | 0470-533    | 1   |       | Complete Carburetor Assembly CVK36-AE  |
| 1     | 5507-001    | 1   |       | Cover, Top                             |
| 2     | 5507-002    | 4   | /P    | Screw, Top Cover                       |
| 3     | 5507-173    | 1   | S     | Spring                                 |
| 4     | 5507-099    | 1   |       | Piston, Vacuum                         |
| 5     | 5507-005    | 1   |       | Seat, Spring                           |
| 6     | 5507-184    | 1   |       | Jet Needle                             |
| 7     | 5507-007    | 1   |       | Needle Jet                             |
| 8     | 5507-174    | 1   | S     | Holder, Needle Jet                     |
| 9     | 5507-043    | 1   |       | Main Jet - 142                         |
| 9     | 5507-044    | 1   |       | Main Jet - 140                         |
| 9     | 5507-041    | 1   |       | Main Jet - 147                         |
| 9     | 5507-086    | 1   |       | Main Jet - 148                         |
| 9     | 5507-009    | 1   | /P    | Main Jet - 150                         |
| 10    | 5507-101    | 1   | S     | Slow Jet                               |
| 11    | 5507-112    | 1   |       | Starter Jet - 85                       |
| 12    | 5507-183    | 1   |       | Valve, Float - Set (inc. 13)           |
| 13    | 0           | 1   | F     | Clip                                   |
| 14    | 5507-039    | 1   |       | Float Set (inc. 15)                    |
| 15    | 0           | 1   | F     | Pin, Float                             |
| 16    | 5507-111    | 1   |       | Screw, Pilot - Set (inc. 17-19)        |
| 17    | 0           | 1   | F     | Spring                                 |
| 18    | 0           | 1   | F     | Washer                                 |
| 19    | 0           | 1   | F     | O-Ring                                 |
| 20    | 5507-027    | 1   |       | Screw, Idle Adjust                     |
| 21    | 5507-028    | 1   |       | Washer                                 |
| 22    | 5507-029    | 1   |       | Spring                                 |
| 23    | 5507-115    | 1   |       | Plate                                  |
| 24    | 5507-117    | 1   | /P    | Screw                                  |
| 25    | 5507-113    | 1   |       | Choke, Electric                        |
| 26    | 5507-114    | 1   |       | Cover, Electric Choke                  |
| 27    | 5507-181    | 1   |       | Chamber, Float - Assembly (inc. 28-34) |
| 28    | 5507-067    | 1   | /P    | O-Ring, Float Chamber                  |
| 29    | 5507-050    | 1   | /P    | Screw, Drain                           |
| 30    | 5507-032    | 1   |       | Spring                                 |
| 31    | 5507-031    | 1   | S     | Diaphragm Assembly                     |
| 32    | 0           | 1   | F     | Housing, Pump                          |
| 33    | 5507-034    | 1   |       | U-Ring                                 |
| 34    | 5507-035    | 3   |       | Screw                                  |
| 35    | 5507-017    | 4   | /P    | Screw                                  |
| 36    | 0487-021    | 1   | S     | Cable, Throttle                        |
| 37    | 5507-036    | 1   |       | Cover                                  |
| 38    | 5507-037    | 1   | /P    | Screw                                  |
| 39    | 0410-056    | 1   |       | Hose, Vent                             |

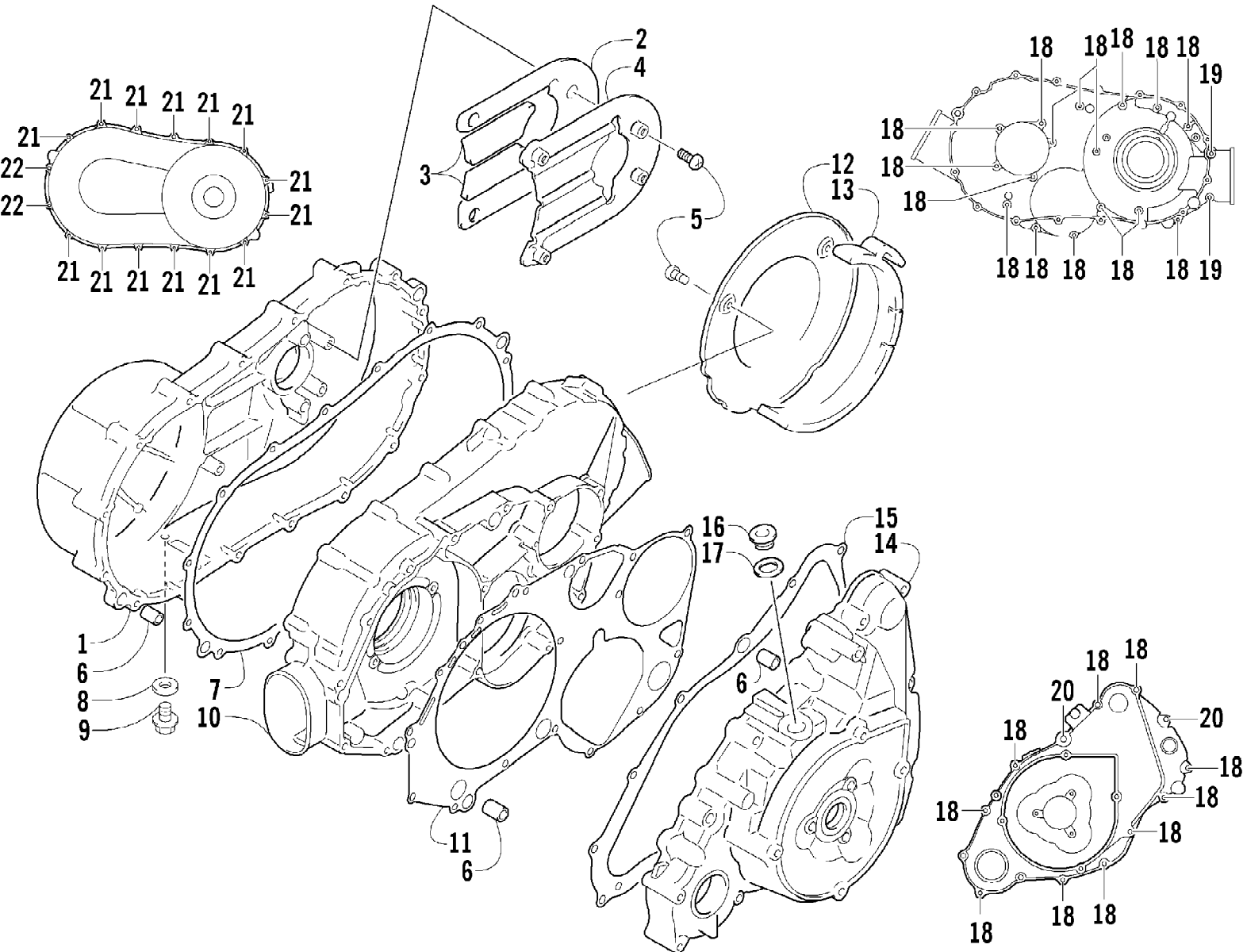




2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B14) Page 14 of 93  
CASE/BELT COOLING ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                |
|-------|-------------|-----|-------|----------------------------|
| 1     | 0423-342    | 3   | /P    | Screw, Self-Tapping        |
| 2     | 0423-551    | 3   |       | Clamp                      |
| 3     | 0413-092    | 1   |       | Boot, Air-In               |
| 4     | 0513-010    | 1   |       | Duct, Belt Cooling - Front |
| 5     | 0470-442    | 2   | /P    | Valve, Drain               |
| 6     | 0413-113    | 1   | S     | Boot, Duct - Front         |
| 7     | 3402-449    | 2   | /P    | Clamp                      |
| 8     | 0413-055    | 1   |       | Boot, Duct - Rear          |
| 9     | 0423-380    | 1   | /P    | Clamp                      |
| 10    | 0413-094    | 1   |       | Duct, Belt Cooling - Rear  |
| 11    | 0123-903    | 1   |       | Cable Tie - 11.5 in.       |

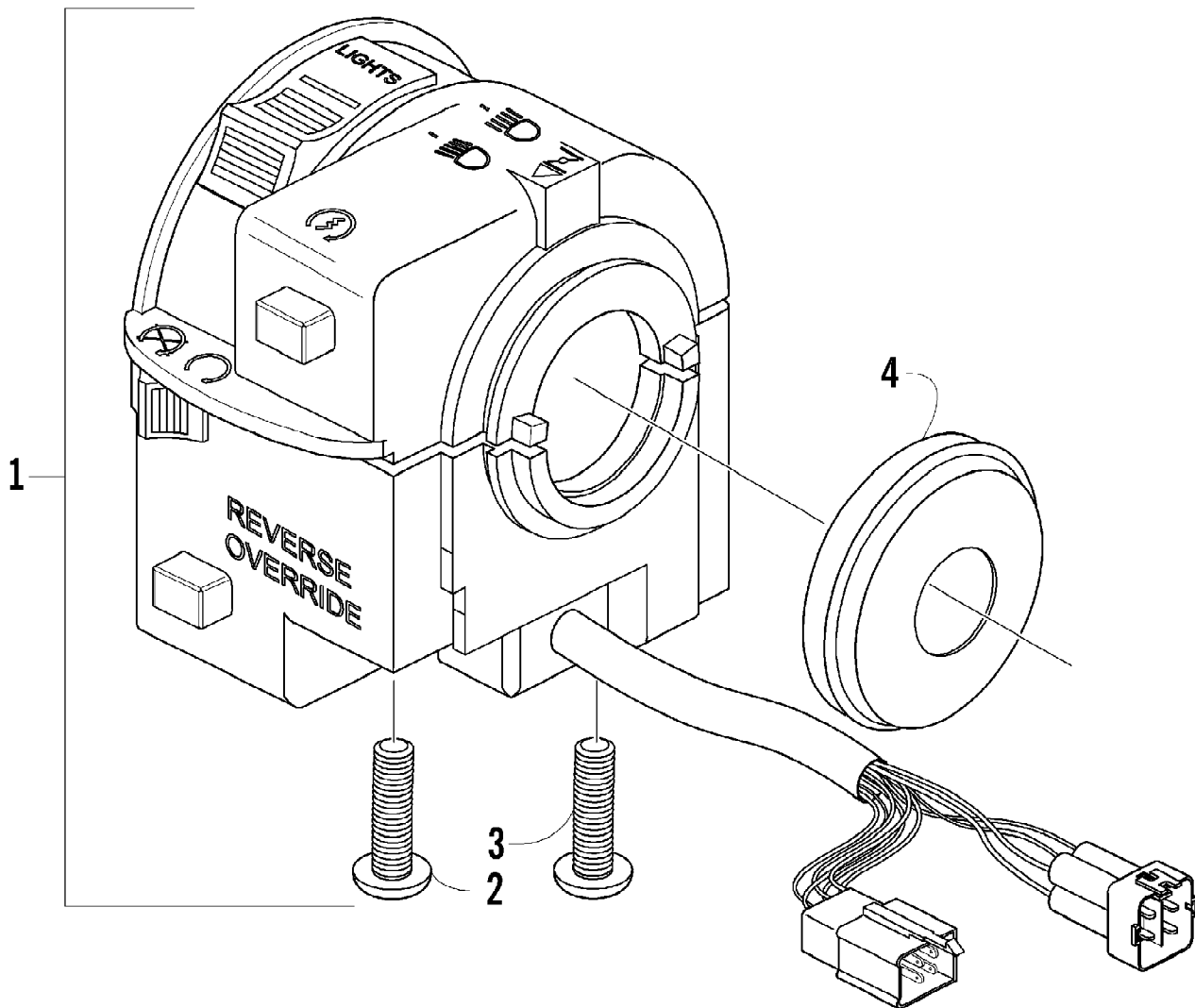
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 15 of 93  
CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 16 of 93  
 CLUTCH/V-BELT/MAGNETO COVER ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description               |
|-------|-------------|-----|-------|---------------------------|
| 1     | 3402-710    | 1   |       | Cover, V-Belt             |
| 2     | 3402-711    | 1   |       | Damper, V-Belt Cover      |
| 3     | 3402-712    | 2   |       | Damper, V-Belt Cover      |
| 4     | 3402-713    | 1   |       | Plate, V-Belt Cover       |
| 5     | 3423-435    | 7   |       | Screw                     |
| 6     | 3423-088    | 6   |       | Pin, Dowel                |
| 7     | 3402-443    | 1   |       | Gasket, V-Belt Cover      |
| 8     | 3402-444    | 1   |       | Gasket, Drain Plug        |
| 9     | 3004-705    | 1   | S     | Plug, Drain               |
| 10    | 3402-709    | 1   | /P    | Cover, Clutch             |
| 11    | 3402-441    | 1   |       | Gasket, Clutch Cover      |
| 12    | 3402-445    | 1   |       | Plate, Air Intake         |
| 13    | 3402-699    | 1   | /P    | Cushion, Air Intake Plate |
| 14    | 3402-714    | 1   |       | Cover, Magneto            |
| 15    | 3402-715    | 1   |       | Gasket, Magneto Cover     |
| 16    | 3402-041    | 1   | S     | Plug, Oil Filler          |
| 17    | 3402-013    | 1   | /P    | Gasket, Oil Filler Plug   |
| 18    | 3423-098    | 26  | S     | Bolt                      |
| 19    | 3423-092    | 2   | S     | Bolt                      |
| 20    | 3004-756    | 2   | S     | Bolt                      |
| 21    | 3423-091    | 14  | S     | Bolt                      |
| 22    | 3423-119    | 2   | S     | Bolt                      |

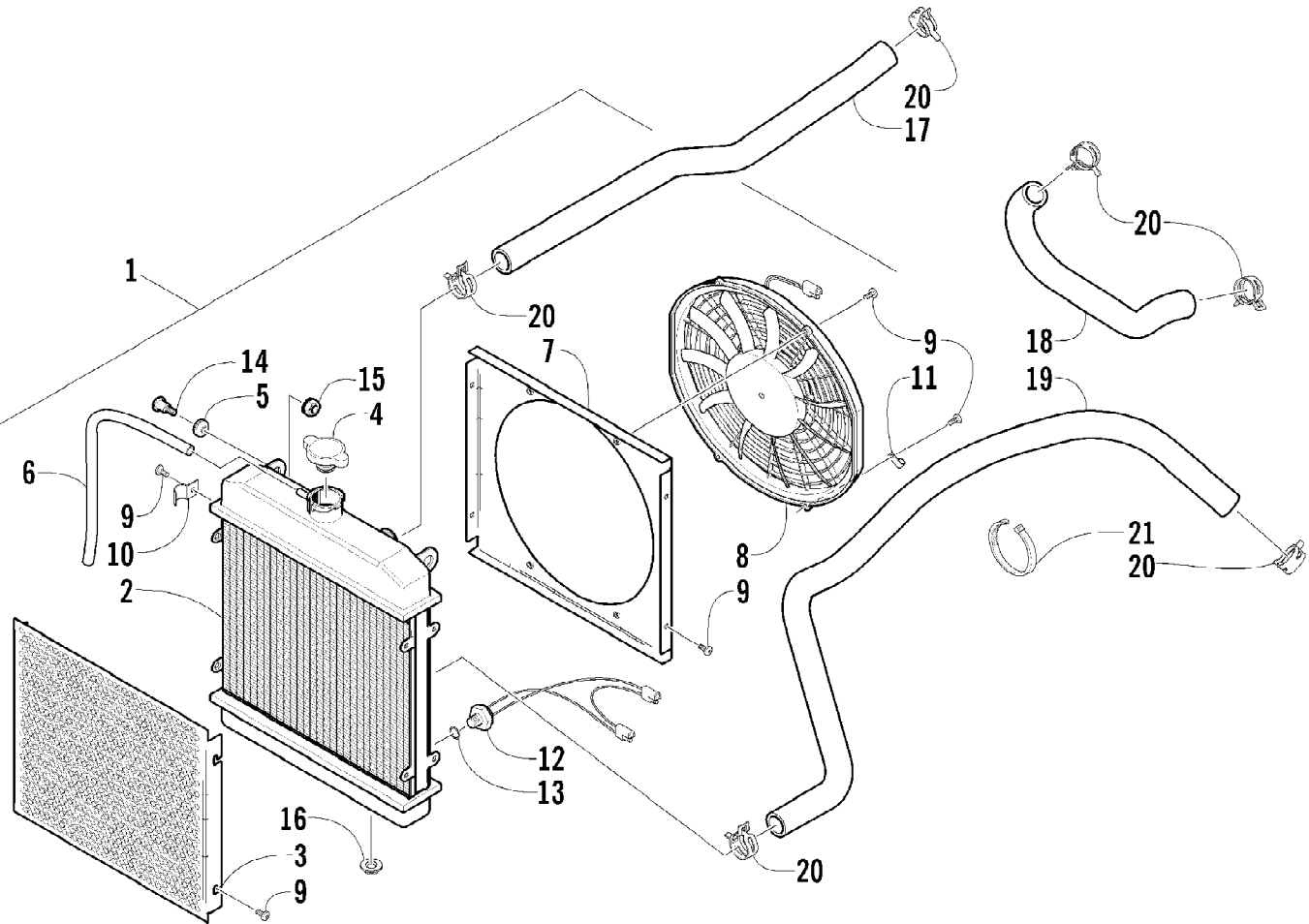
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 17 of 93  
CONTROL SWITCH HOUSING ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B18) Page 18 of 93  
CONTROL SWITCH HOUSING ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                           |
|-------|-------------|-----|-------|---------------------------------------|
| 1     | 0509-014    | 1   |       | Switch, Control - Assembly (inc. 2-4) |
| 2     | 0409-027    | 1   |       | Screw, Machine                        |
| 3     | 0409-028    | 1   |       | Screw, Machine                        |
| 4     | 3409-019    | 1   |       | Cover, Switch Housing                 |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 19 of 93  
COOLING ASSEMBLY

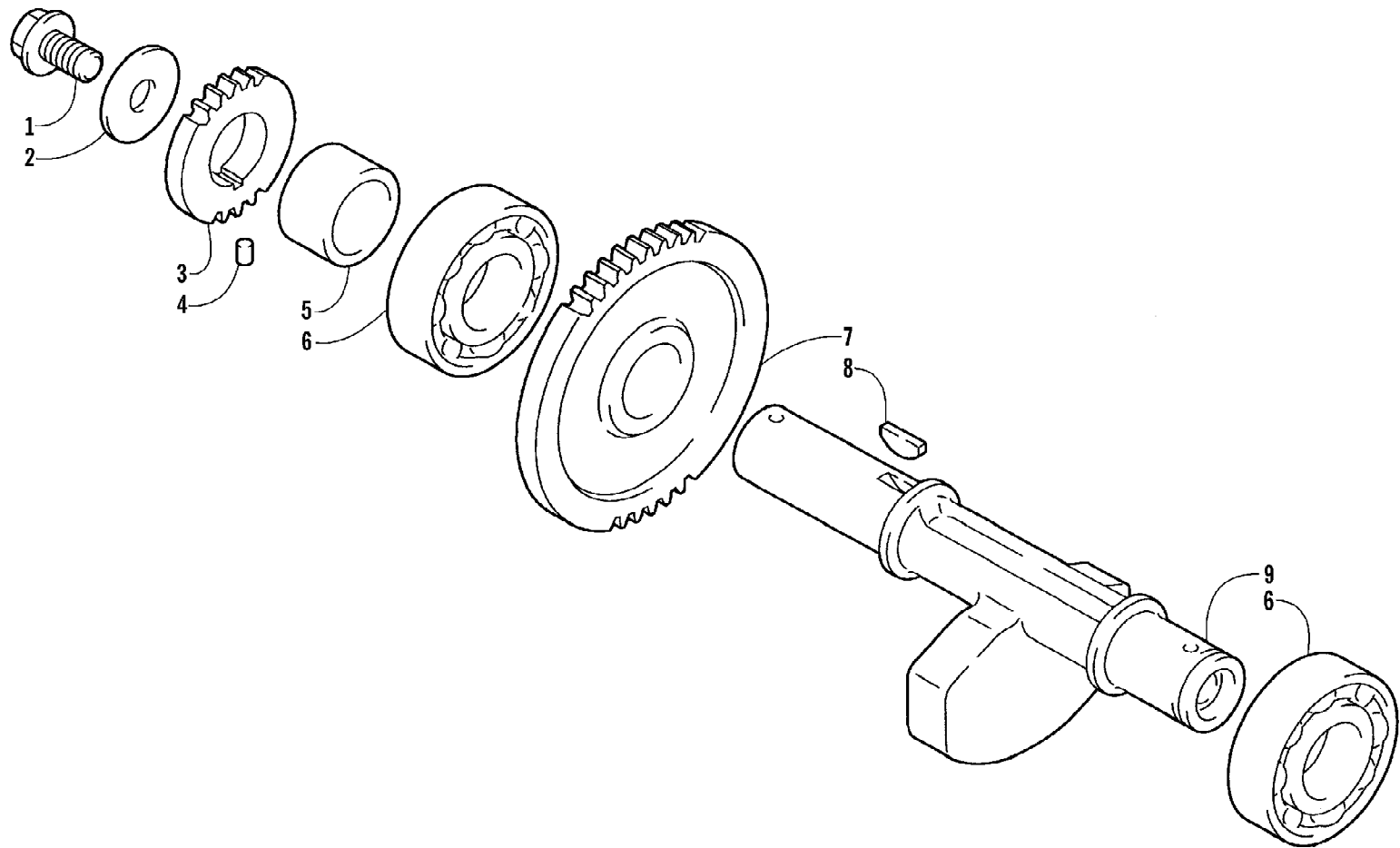


2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 20 of 93  
 COOLING ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                   |
|-------|-------------|-----|-------|-------------------------------|
| 1     | 0413-117    | 1   |       | Radiator Assembly (inc. 2-13) |
| 2     | 0413-043    | 1   | S     | Radiator                      |
| 3     | 0413-007    | 1   |       | Screen, Radiator              |
| 4     | 0413-002    | 1   | S     | Cap, Radiator                 |
| 5     | 0423-030    | 2   |       | Grommet                       |
| 6     | 0610-016    | AR  | /P    | Hose - 25 ft                  |
| 7     | 0413-046    | 1   |       | Shroud, Fan                   |
| 8     | 0413-044    | 1   | S     | Fan, Cooling                  |
| 9     | 8475-512    | 12  |       | Screw, Machine                |
| 10    | 0423-351    | 1   |       | Clamp, Wire                   |
| 11    | 0123-397    | 1   |       | Clamp, Cable                  |
| 12    | 0413-045    | 1   |       | Sender, Temperature - Coolant |
| 13    | 0423-390    | 1   | S     | O-Ring                        |
| 14    | 0423-484    | 2   |       | Screw, Shoulder               |
| 15    | 0623-038    | 2   |       | Nut w/Washer                  |
| 16    | 0423-028    | 2   |       | Bushing, Stem                 |
| 17    | 0410-002    | 1   |       | Hose, Coolant - Upper         |
| 18    | 0410-022    | 1   |       | Hose, Coolant - Crossover     |
| 19    | 0410-041    | 1   |       | Hose, Coolant - Lower         |
| 20    | 0423-496    | 6   |       | Clamp, Hose                   |
| 21    | 0623-751    | 1   |       | Cable Tie                     |



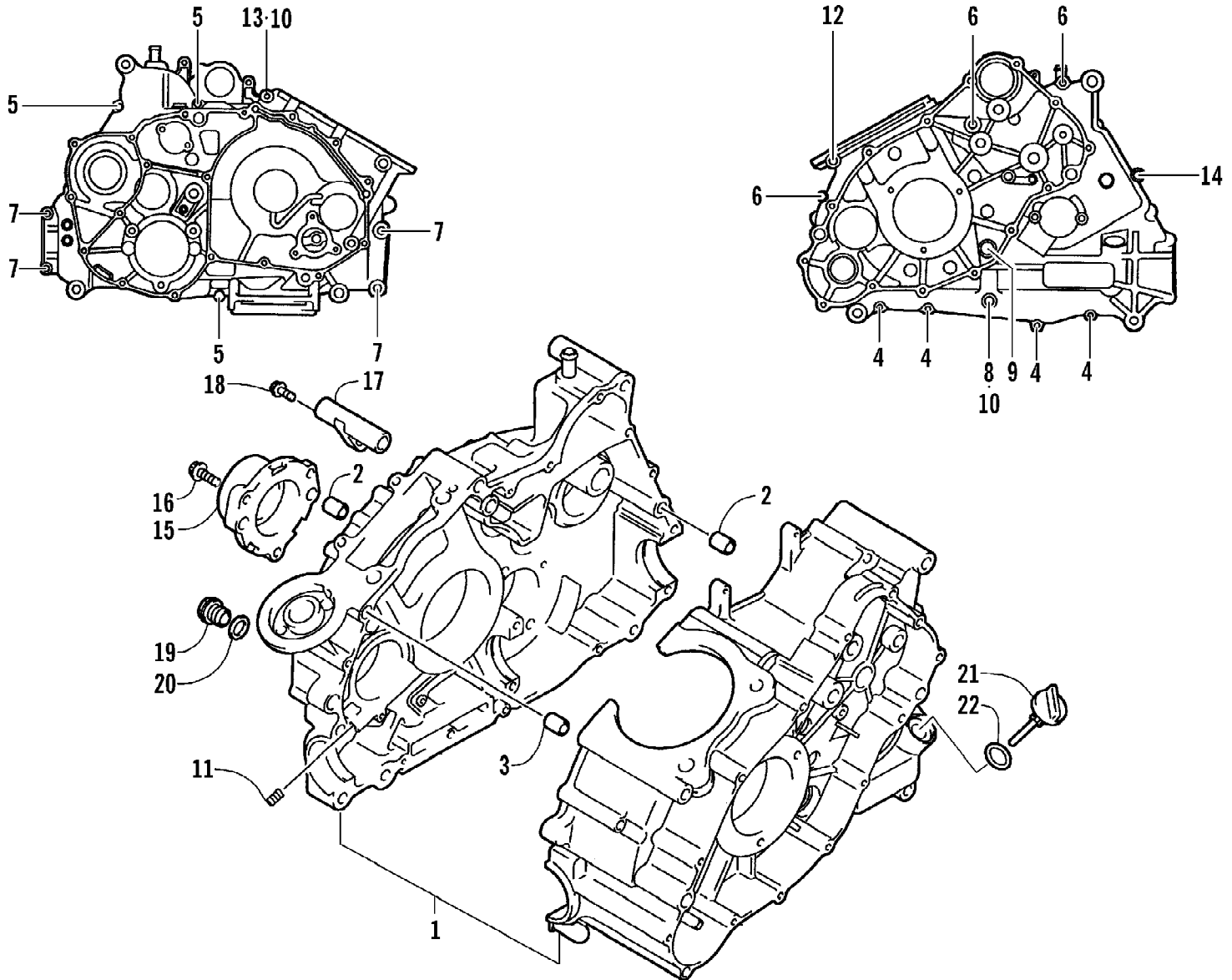
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 21 of 93  
CRANK BALANCER ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B16C)  
 CRANK BALANCER ASSEMBLY Page 22 of 93

| Ref # | Part Number | Qty | S/P/F | Description          |
|-------|-------------|-----|-------|----------------------|
| 1     | 3423-555    | 1   |       | Bolt                 |
| 2     | 3423-401    | 1   |       | Washer               |
| 3     | 3402-390    | 1   |       | Gear, Oil Pump Drive |
| 4     | 3423-110    | 1   |       | Pin                  |
| 5     | 3402-461    | 1   |       | Spacer               |
| 6     | 3402-050    | 2   |       | Bearing              |
| 7     | 3402-722    | 1   |       | Gear, Driven         |
| 8     | 3004-540    | 1   | /P    | Key                  |
| 9     | 3402-458    | 1   |       | Balancer, Crank      |

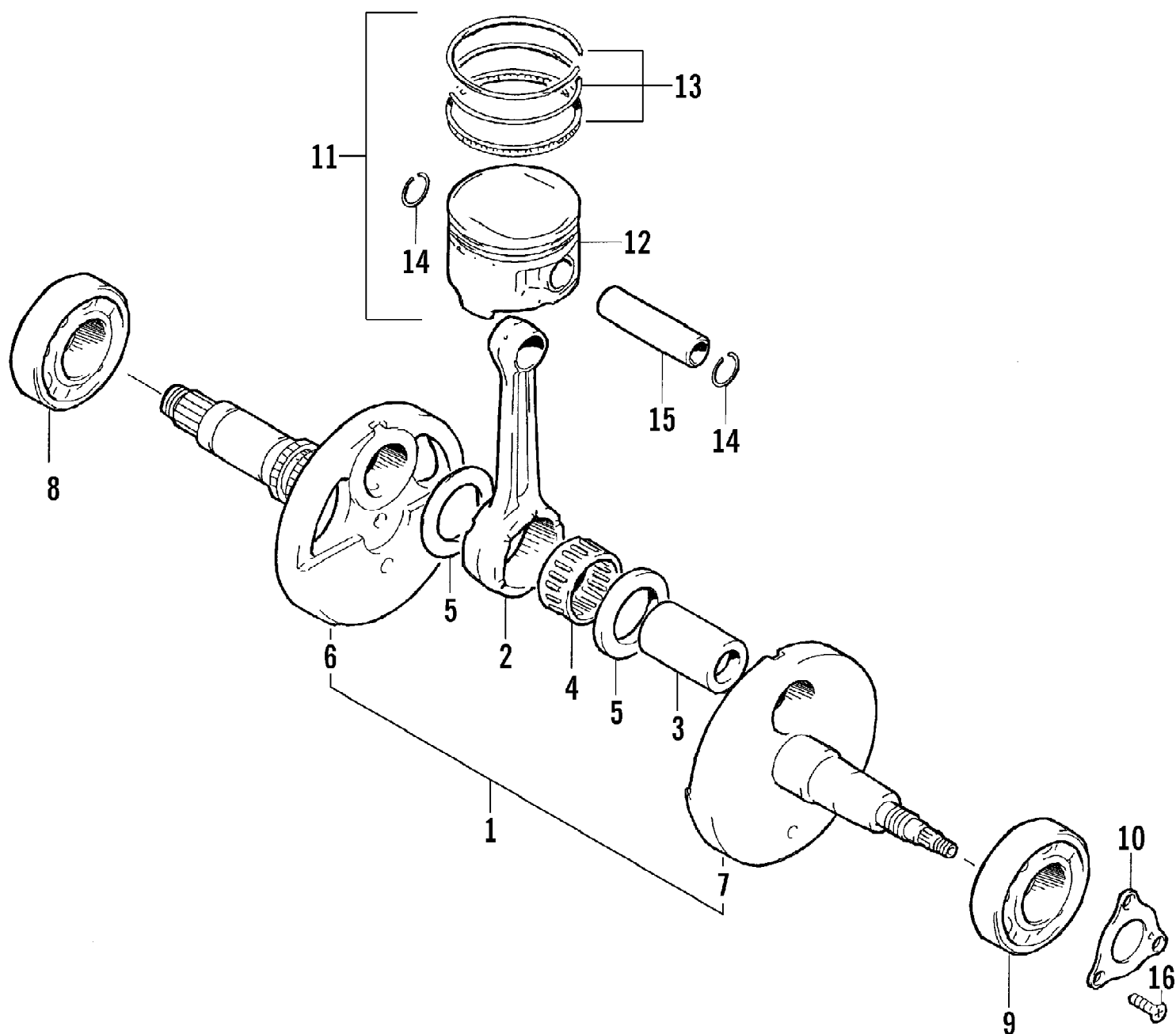
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 23 of 93  
CRANKCASE ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 24 of 93  
 CRANKCASE ASSEMBLY

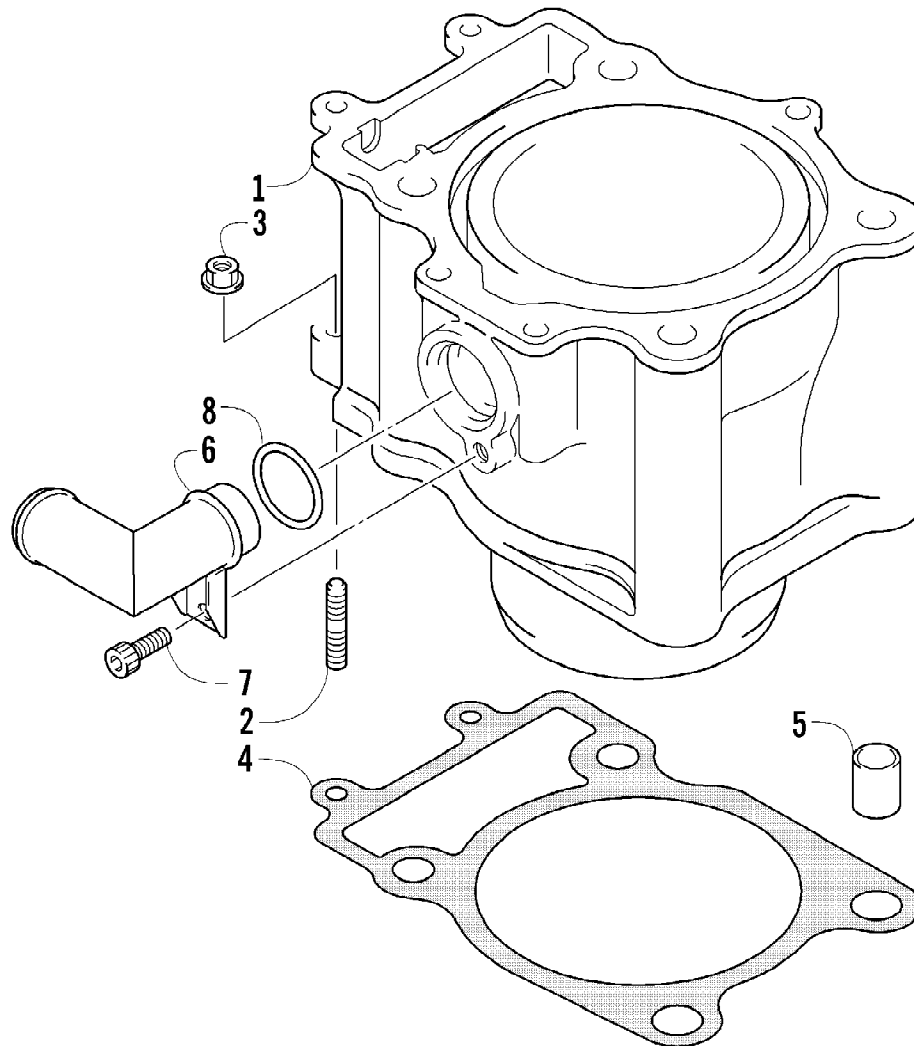
| Ref # | Part Number | Qty | S/P/F | Description                                  |
|-------|-------------|-----|-------|----------------------------------------------|
| 1     | 3402-708    | 1   | /P    | Crankcase Assembly (inc. two No. 2 and 3-14) |
| 2     | 3423-088    | 4   |       | Pin, Dowel                                   |
| 3     | 3004-822    | 1   |       | Pin, Dowel                                   |
| 4     | 3423-091    | 4   | S     | Bolt                                         |
| 5     | 3423-119    | 3   | S     | Bolt                                         |
| 6     | 3423-092    | 3   | S     | Bolt                                         |
| 7     | 3004-880    | 4   |       | Bolt                                         |
| 8     | 3005-332    | 1   |       | Bolt                                         |
| 9     | 3423-385    | 1   |       | Bolt                                         |
| 10    | 3402-436    | 2   | /P    | Gasket                                       |
| 11    | 3423-386    | 1   |       | Plug                                         |
| 12    | 3423-387    | 1   |       | Bolt                                         |
| 13    | 3423-388    | 1   |       | Bolt                                         |
| 14    | 3423-508    | 1   |       | Bolt                                         |
| 15    | 3402-439    | 1   |       | Housing, Secondary Shaft Bearing             |
| 16    | 3423-506    | 3   | /P    | Bolt                                         |
| 17    | 3402-437    | 1   |       | Pipe, Breather                               |
| 18    | 3423-389    | 1   |       | Bolt, Breather Pipe                          |
| 19    | 3402-214    | 1   |       | Plug, Oil Pressure                           |
| 20    | 3402-012    | 1   |       | Gasket, Oil Pressure Plug                    |
| 21    | 3402-438    | 1   |       | Stick, Oil Level                             |
| 22    | 3423-055    | 1   |       | O-Ring, Oil Level Stick                      |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 25 of 93  
CRANKSHAFT ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 26 of 93  
 CRANKSHAFT ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                    |
|-------|-------------|-----|-------|--------------------------------|
| 1     | 3403-018    | 1   | /P    | Crankshaft Assembly (inc. 2-7) |
| 2     | 3402-376    | 1   |       | Rod, Connecting                |
| 3     | 3402-377    | 1   |       | Pin, Crank                     |
| 4     | 3402-717    | 1   | /P    | Bearing                        |
| 5     | 3423-351    | 2   |       | Washer                         |
| 6     | 3403-025    | 1   |       | Crankshaft - Right             |
| 7     | 3402-705    | 1   | /P    | Crankshaft - Left              |
| 8     | 3402-058    | 1   |       | Bearing - Right                |
| 9     | 3402-054    | 1   |       | Bearing - Left                 |
| 10    | 3402-188    | 1   | /P    | Retainer, Oil Seal - Left      |
| 11    | 3402-788    | 1   |       | Piston Set (inc. 12-14)        |
| 12    | 3402-719    | 1   |       | Piston                         |
| 13    | 3402-720    | 1   |       | Ring, Piston - Set             |
| 14    | 3423-344    | 2   |       | Circlip, Piston Pin            |
| 15    | 3402-375    | 1   |       | Pin, Piston                    |
| 16    | 3423-018    | 3   |       | Screw                          |

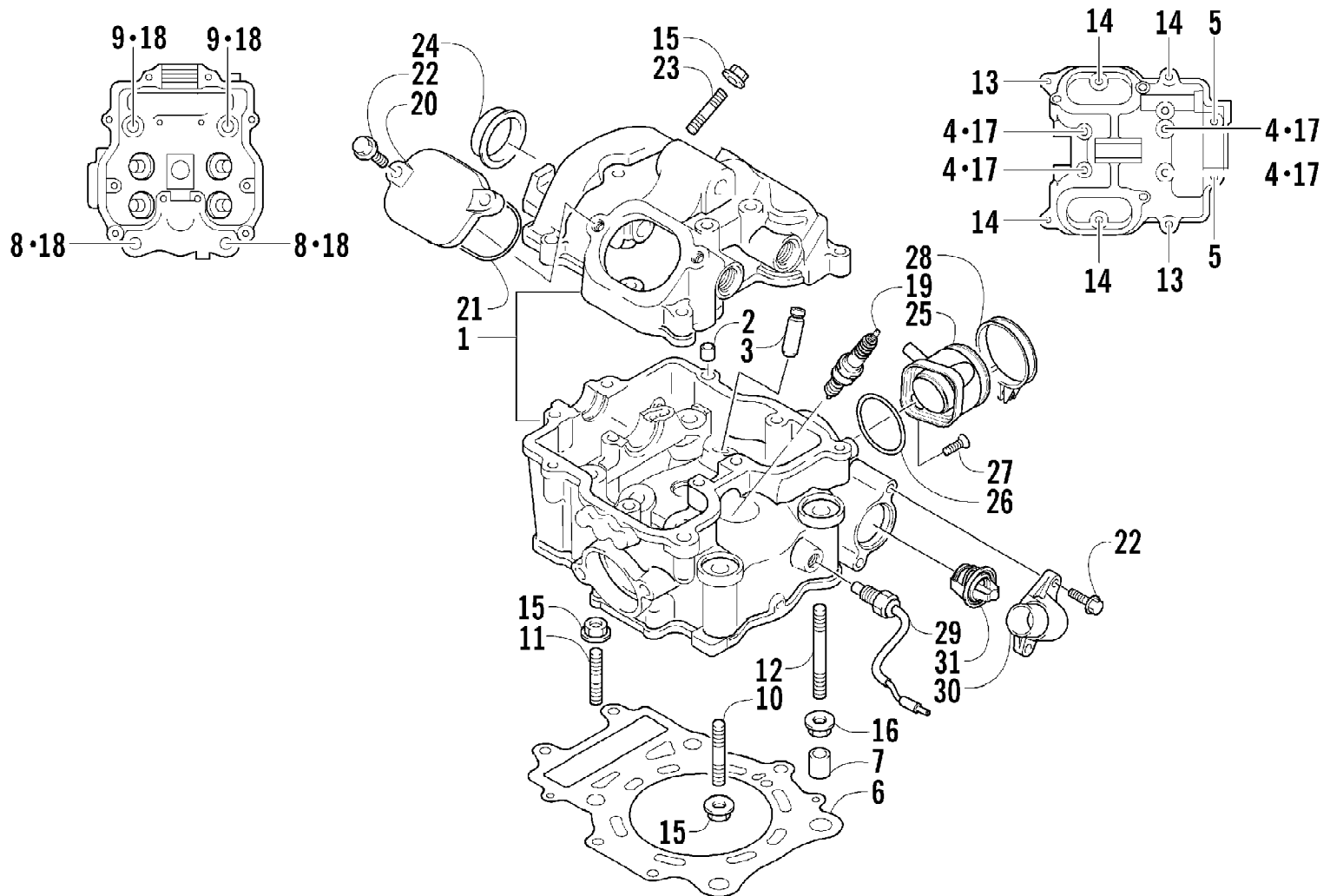


2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B16C)  
 CYLINDER ASSEMBLY Page 28 of 93

| Ref # | Part Number | Qty | S/P/F | Description       |
|-------|-------------|-----|-------|-------------------|
| 1     | 3402-707    | 1   |       | Cylinder          |
| 2     | 3423-384    | 2   | S     | Bolt, Stud        |
| 3     | 3004-488    | 2   | S/P   | Nut               |
| 4     | 3402-365    | 1   | /P    | Gasket, Cylinder  |
| 5     | 3423-088    | 2   |       | Pin, Dowel        |
| 6     | 3413-013    | 1   |       | Union, Water Hose |
| 7     | 3423-121    | 1   | S     | Screw, Cap        |
| 8     | 3423-058    | 1   |       | O-Ring            |

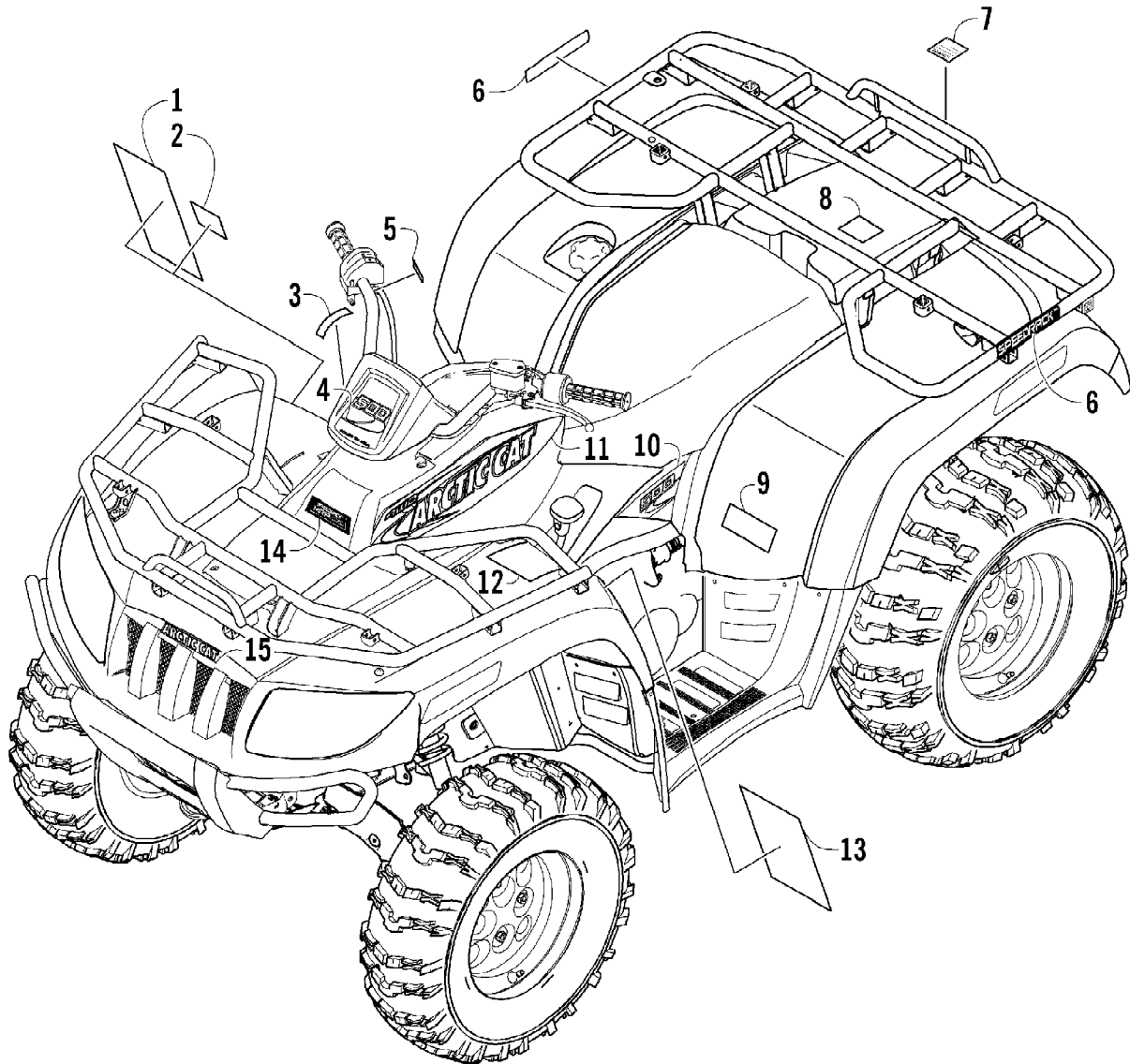


2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 29 of 93  
CYLINDER HEAD ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 30 of 93  
CYLINDER HEAD ASSEMBLY

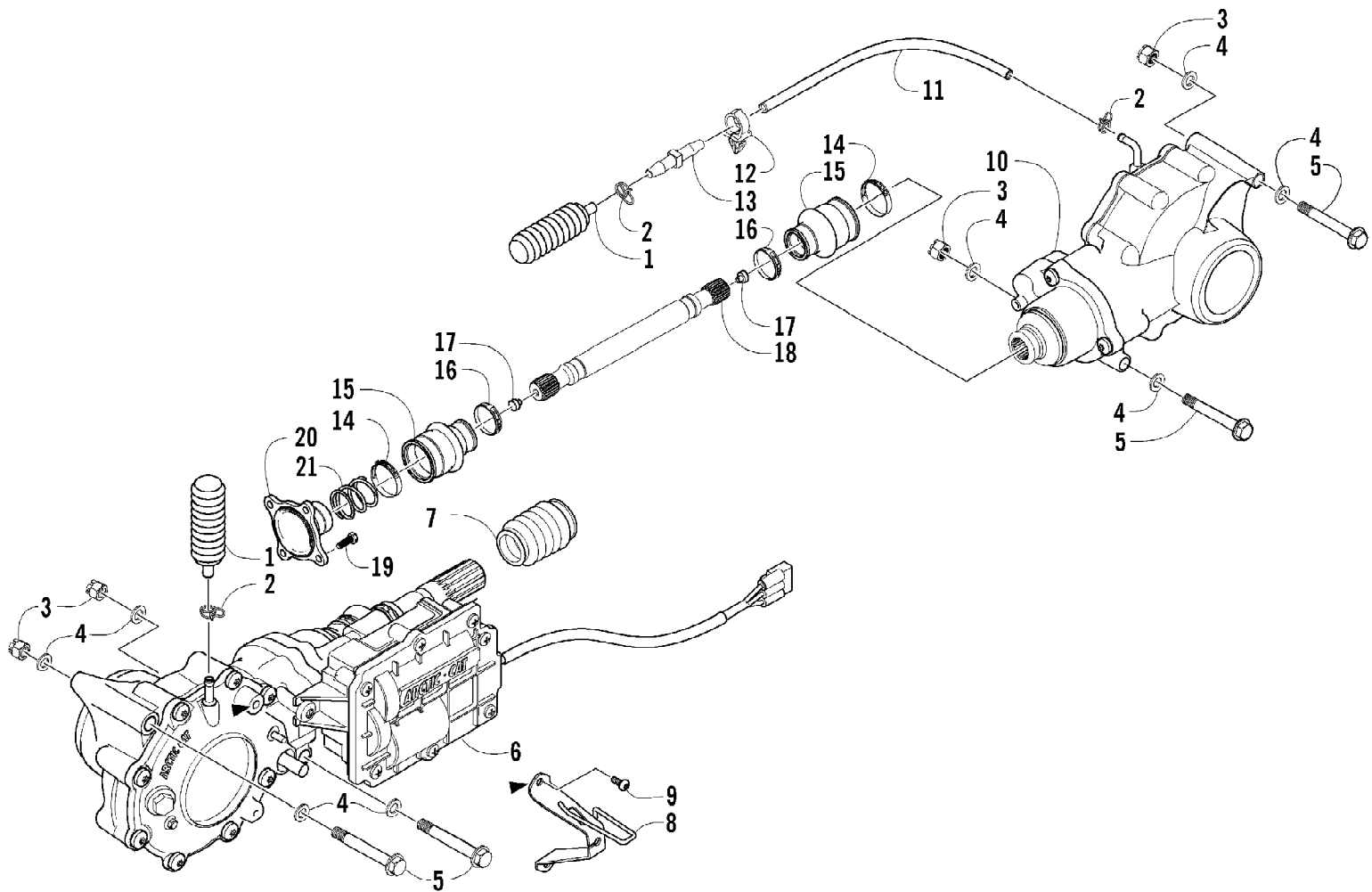
| Ref # | Part Number | Qty | S/P/F | Description                          |
|-------|-------------|-----|-------|--------------------------------------|
| 1     | 3402-098    | 1   |       | Head, Cylinder - Assembly (inc. 2-5) |
| 2     | 3423-043    | 2   | /P    | Pin, Dowel                           |
| 3     | 3402-099    | 4   |       | Guide, Valve                         |
| 4     | 3423-006    | 4   |       | Screw, Cap                           |
| 5     | 3008-376    | 2   | S     | Screw, Cap                           |
| 6     | 3402-362    | 1   |       | Gasket, Cylinder Head                |
| 7     | 3423-088    | 2   |       | Pin, Dowel                           |
| 8     | 3423-015    | 2   |       | Screw, Cap                           |
| 9     | 3423-016    | 2   |       | Screw, Cap                           |
| 10    | 3423-089    | 2   | S     | Bolt, Stud                           |
| 11    | 3423-087    | 2   | S     | Bolt, Stud                           |
| 12    | 3423-203    | 1   | S/P   | Bolt, Stud                           |
| 13    | 3423-007    | 2   | S     | Screw, Cap                           |
| 14    | 3004-376    | 4   | S/P   | Screw, Cap                           |
| 15    | 3004-488    | 5   | S/P   | Nut                                  |
| 16    | 3004-326    | 1   | S/P   | Nut                                  |
| 17    | 3003-290    | 4   | /P    | Gasket                               |
| 18    | 3402-010    | 4   |       | Gasket, Head Nut                     |
| 19    | 0217-632    | 1   |       | Spark Plug (NGK CR6E)                |
| 20    | 3402-100    | 2   |       | Cap, Inspection                      |
| 21    | 3402-101    | 2   |       | O-Ring                               |
| 22    | 3004-341    | 5   | S/P   | Screw, Cap                           |
| 23    | 3423-383    | 1   |       | Bolt, Stud                           |
| 24    | 3402-035    | 1   |       | Plug, Cylinder Head                  |
| 25    | 0570-092    | 1   |       | Manifold, Intake                     |
| 26    | 0470-531    | 1   |       | O-Ring                               |
| 27    | 8476-620    | 2   |       | Screw, Machine                       |
| 28    | 0423-317    | 1   | /P    | Clamp                                |
| 29    | 3530-038    | 1   | S     | Switch, Water Temperature - Assembly |
| 30    | 3413-004    | 1   |       | Cover, Thermostat                    |
| 31    | 3413-012    | 1   |       | Thermostat                           |
|       | 3402-048    | 1   |       | Plug, Frost Not Illustrated          |



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B49C) Page 32 of 93  
DECALS

| Ref # | Part Number | Qty | S/P/F | Description                                           |
|-------|-------------|-----|-------|-------------------------------------------------------|
| 1     | 1411-250    | 1   | F     | Decal, Warning - Reverse/Pre-Ride                     |
| 2     | 0411-835    | 1   |       | Decal, Warning - Turn/Hill                            |
| 3     | 0411-426    | 1   |       | Decal, Warning - Clutch Cover                         |
| 4     | 0           | 0   |       | Decal, Instrument Pod Not Required for this Model     |
| 5     | 0411-966    | 1   |       | Decal, Warning - Differential Lock                    |
| 6     | 0411-965    | 2   |       | Decal, "Speedrack"                                    |
| 7     | 1411-077    | 1   |       | Decal, Warning - Towing                               |
| 8     | 0411-435    | 1   |       | Decal, Passenger                                      |
| 9     | 0411-430    | 1   |       | Decal, Warning - Tire Pressure                        |
| 10    | 0           | 0   |       | Decal, Side - Lower Right Not Required for this Model |
| 10    | 0           | 0   |       | Decal, Side - Lower Left Not Required for this Model  |
| 11    | 1411-301    | 2   |       | Decal, Side - Upper                                   |
| 12    | 0411-401    | 1   | F     | Decal, Warning - Age                                  |
| 13    | 0411-218    | 1   | F     | Decal, Warning - General                              |
| 14    | 1411-303    | 1   |       | Decal, - Front "500"                                  |
| 15    | 0           | 0   |       | Decal, Front Not Required for this Model              |

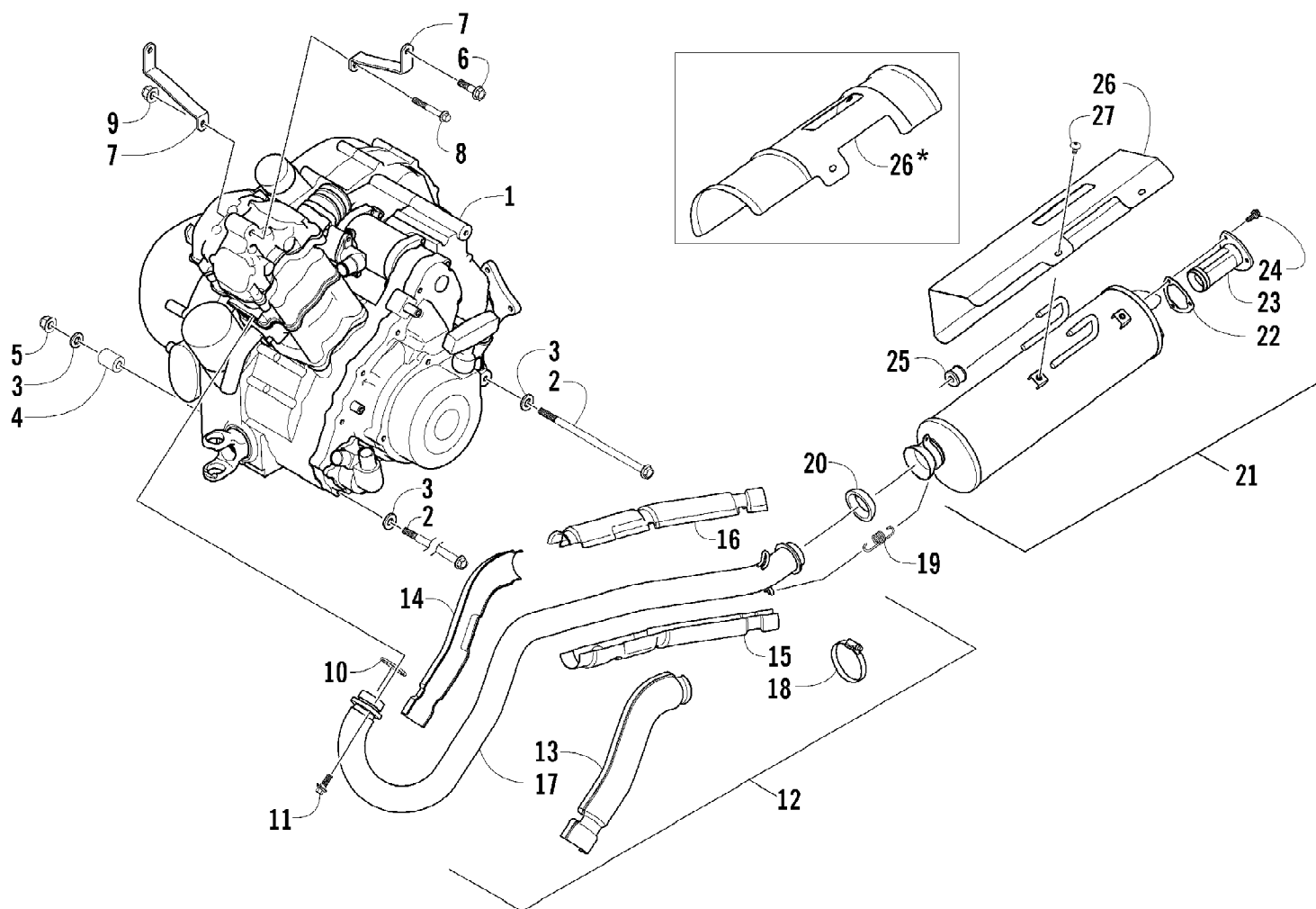
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 33 of 93  
DRIVE TRAIN ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B16C)  
DRIVE TRAIN ASSEMBLY Page 34 of 93

| Ref # | Part Number | Qty | S/P/F | Description             |
|-------|-------------|-----|-------|-------------------------|
| 1     | 0402-147    | 2   | S     | Bladder, Gearcase       |
| 2     | 0423-315    | 4   |       | Clamp, Fitting          |
| 3     | 8428-002    | 4   |       | Nut, Lock               |
| 4     | 0423-426    | 8   |       | Washer                  |
| 5     | 0423-404    | 4   |       | Screw, Cap              |
| 6     | 0502-754    | 1   |       | Gearcase, Front         |
| 7     | 0402-966    | 1   |       | Boot, Shaft             |
| 8     | 0502-500    | 1   |       | Plate, Cable            |
| 9     | 0423-396    | 2   |       | Screw, Self-Tapping     |
| 10    | 0502-820    | 1   | /P    | Gearcase, Rear          |
| 11    | 0410-049    | AR  |       | Hose, Vent              |
| 12    | 0623-101    | 1   |       | Clip, Routing - Snap-In |
| 13    | 0470-462    | 1   |       | Fitting, Vent           |
| 14    | 0423-393    | 2   |       | Clamp, Boot             |
| 15    | 0402-985    | 2   | /P    | Boot                    |
| 16    | 0423-411    | 2   |       | Clamp, Boot             |
| 17    | 0673-618    | 2   | /P    | Bumper, Propeller Shaft |
| 18    | 1402-233    | 1   |       | Shaft, Propeller        |
| 19    | 8408-820    | 4   | /P    | Screw, Cap              |
| 20    | 0402-950    | 1   |       | Flange, Output          |
| 21    | 1402-026    | 1   |       | Spring                  |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 35 of 93  
ENGINE AND EXHAUST

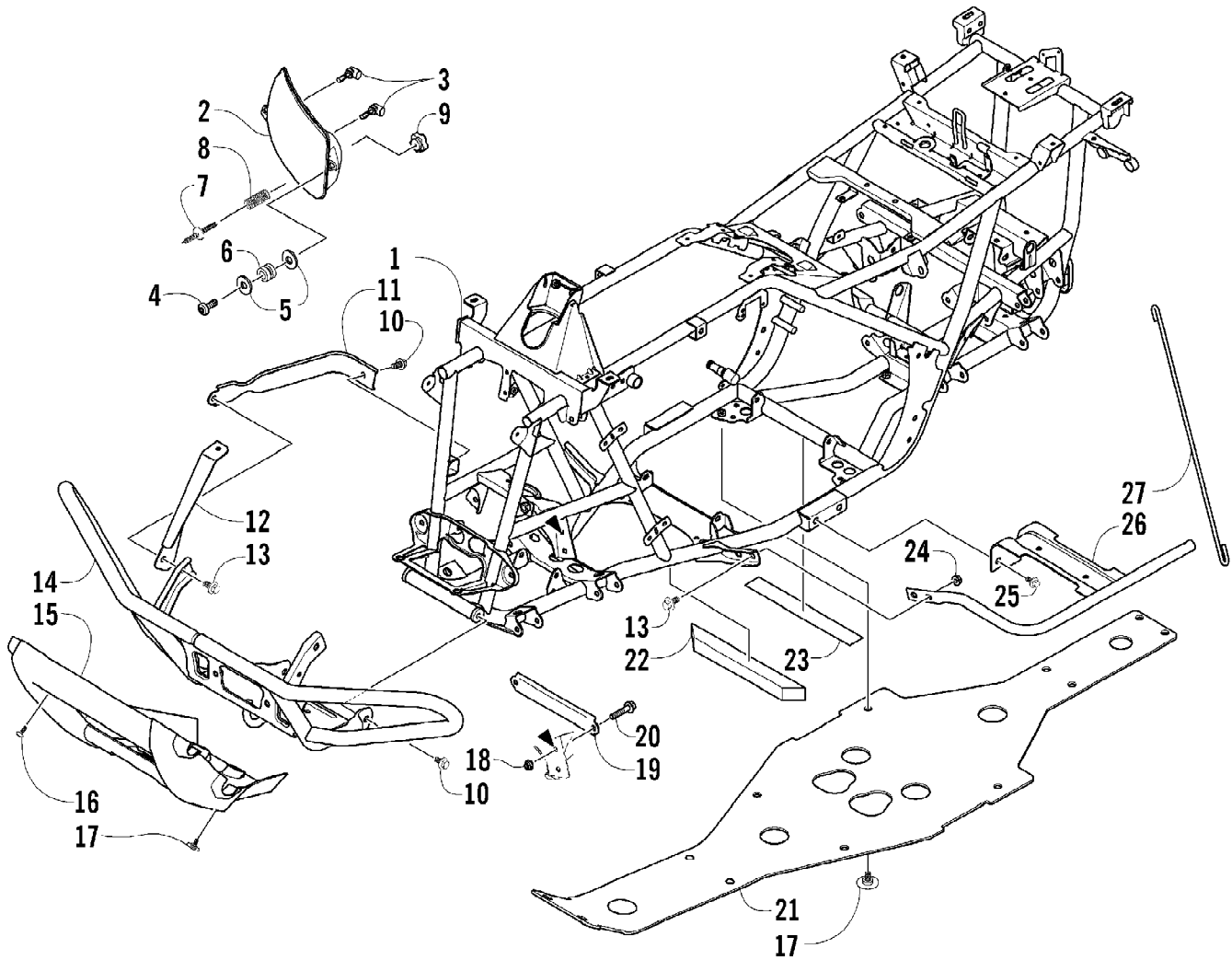


2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 36 of 93  
ENGINE AND EXHAUST

| Ref # | Part Number | Qty | S/P/F | Description                           |
|-------|-------------|-----|-------|---------------------------------------|
| 1     | 0462-029    | 1   | /P    | Engine                                |
| 2     | 0423-405    | 2   |       | Screw, Cap                            |
| 3     | 0423-426    | 4   |       | Washer                                |
| 4     | 0423-042    | 2   | S     | Spacer                                |
| 5     | 8428-002    | 2   |       | Nut, Lock                             |
| 6     | 8408-816    | 2   |       | Screw, Cap                            |
| 7     | 1506-632    | 1   |       | Bracket, Engine - Right               |
| 7     | 1506-633    | 1   |       | Bracket, Engine - Left                |
| 8     | 8408-860    | 1   |       | Screw, Cap                            |
| 9     | 8424-802    | 1   |       | Nut                                   |
| 10    | 0412-007    | 1   | /P    | Seal, Exhaust                         |
| 11    | 8408-820    | 2   | /P    | Screw, Cap                            |
| 12    | 0512-258    | 1   | S     | Pipe, Exhaust - Assembly (inc. 13-18) |
| 12    | 0512-337    | 1   | /P/F  | Pipe, Exhaust - Assembly (inc. 13-18) |
| 13    | 0412-349    | 1   |       | Shield, Exhaust Pipe                  |
| 14    | 0412-348    | 1   |       | Shield, Exhaust Pipe                  |
| 15    | 0412-339    | 1   |       | Shield, Exhaust Pipe                  |
| 16    | 0412-350    | 1   |       | Shield, Exhaust Pipe                  |
| 17    | 0512-230    | 1   | S     | Pipe, Exhaust                         |
| 17    | 0512-336    | 1   | /P/F  | Pipe, Exhaust                         |
| 18    | 0423-317    | 4   | /P    | Clamp                                 |
| 19    | 0612-668    | 2   | /P    | Spring, Extension                     |
| 20    | 0412-256    | 1   | S     | Seal, Exhaust                         |
| 21    | 0512-235    | 1   | S     | Muffler - Assembly (inc. 22-24)       |
| 21    | 0512-306    | 1   | /P/F  | Muffler - Assembly (inc. 22-24)       |
| 22    | 0412-313    | 1   |       | Gasket, Spark Arrester                |
| 23    | 0512-219    | 1   | /P    | Spark Arrester, Assembly              |
| 24    | 8408-616    | 3   |       | Screw, Cap                            |
| 25    | 0412-215    | 3   | S     | Bushing, Exhaust Pipe                 |
| 26    | 0412-329    | 1   | S     | Cover, Muffler                        |
| 26    | 0412-373    | 1   | /P/F  | Cover, Muffler                        |
| 27    | 8477-610    | 4   |       | Screw, Machine                        |
| 27    | 8477-610    | 3   | F     | Screw, Machine                        |



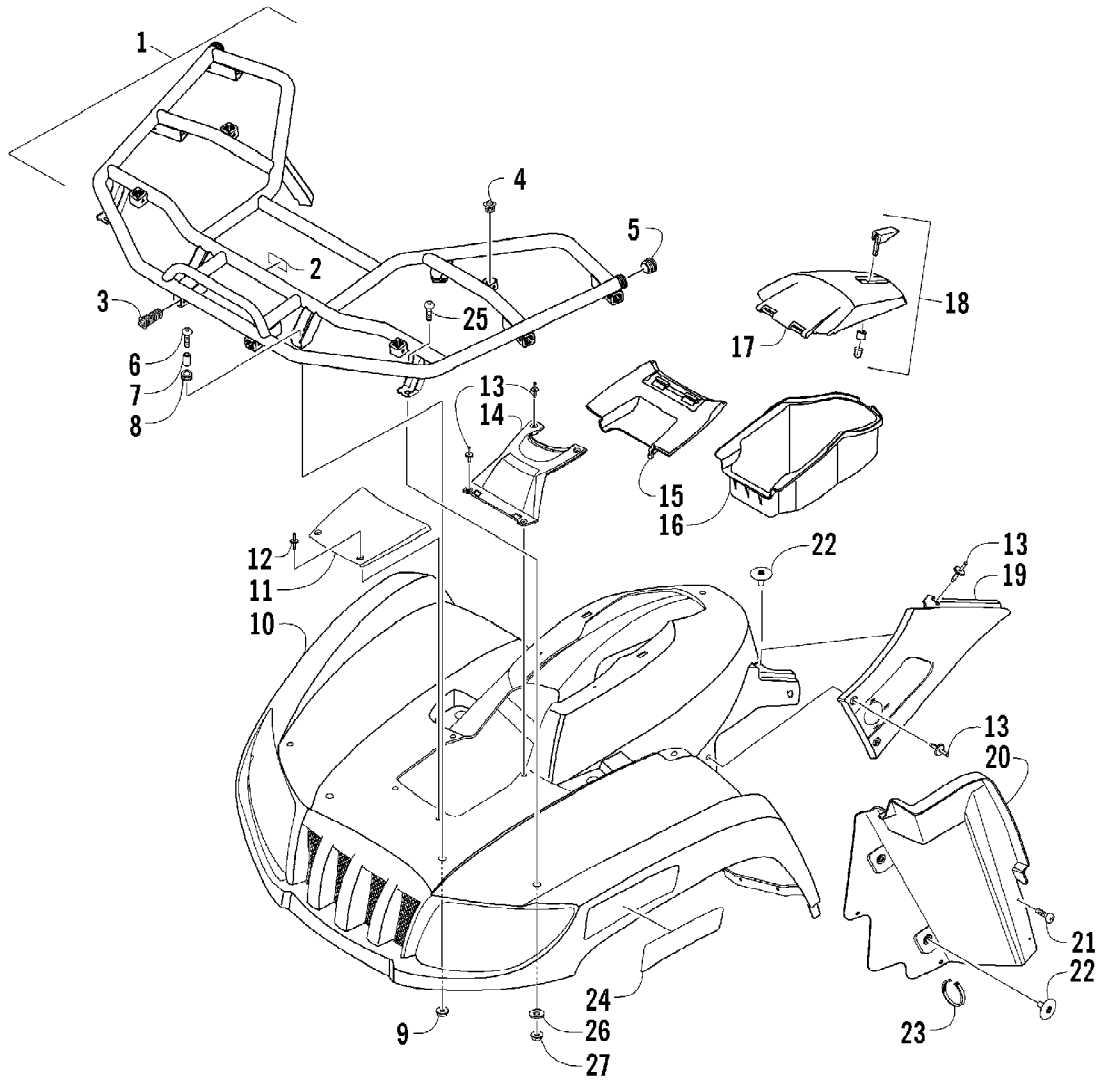
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 37 of 93  
FRAME AND RELATED PARTS



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 38 of 93  
FRAME AND RELATED PARTS

| Ref # | Part Number | Qty | S/P/F | Description                         |
|-------|-------------|-----|-------|-------------------------------------|
| 1     | 1506-717    | 1   |       | Frame, Main                         |
| 2     | 0509-034    | 1   | S     | Headlight Assembly - Right (inc. 3) |
| 2     | 0509-035    | 1   |       | Headlight Assembly - Left (inc. 3)  |
| 3     | 0409-055    | 4   |       | Bulb, Headlight                     |
| 4     | 0623-785    | 4   |       | Screw, Self-Tapping                 |
| 5     | 8050-217    | 8   | /P    | Washer                              |
| 6     | 0423-447    | 4   |       | Grommet                             |
| 7     | 0423-514    | 2   |       | Stud, Adjuster - Headlight          |
| 8     | 0423-522    | 2   |       | Spring, Adjuster                    |
| 9     | 0423-513    | 2   |       | Knob, Adjuster                      |
| 10    | 8409-020    | 4   | /P    | Screw, Cap                          |
| 11    | 1506-596    | 1   | /P    | Channel, Bumper Mounting - Right    |
| 11    | 0506-653    | 1   | S     | Channel, Bumper Mounting - Left     |
| 12    | 1506-562    | 1   |       | Bracket, Mounting - Bumper - Right  |
| 12    | 1506-563    | 1   |       | Bracket, Mounting - Bumper - Left   |
| 13    | 8408-816    | 6   |       | Screw, Cap                          |
| 14    | 1506-855    | 1   | /P    | Bumper                              |
| 15    | 1406-360    | 1   |       | Grille, Bumper                      |
| 16    | 0423-419    | 2   |       | Screw, Machine                      |
| 17    | 0423-101    | 16  |       | Screw, Shoulder                     |
| 18    | 8428-002    | 2   |       | Nut, Lock                           |
| 19    | 1506-429    | 1   | S     | Brace, A-Arm                        |
| 20    | 8409-025    | 2   |       | Screw, Cap                          |
| 21    | 1406-030    | 1   |       | Panel, Belly                        |
| 22    | 1506-067    | 1   |       | Pad, Foam                           |
| 23    | 0406-289    | 1   |       | Pad, Foam                           |
| 24    | 8424-802    | 4   |       | Nut                                 |
| 25    | 8409-016    | 4   |       | Screw, Cap                          |
| 26    | 1506-380    | 1   |       | Footrest - Right                    |
| 26    | 1506-379    | 1   |       | Footrest - Left                     |
| 27    | 1406-298    | 2   |       | Rod, Support                        |

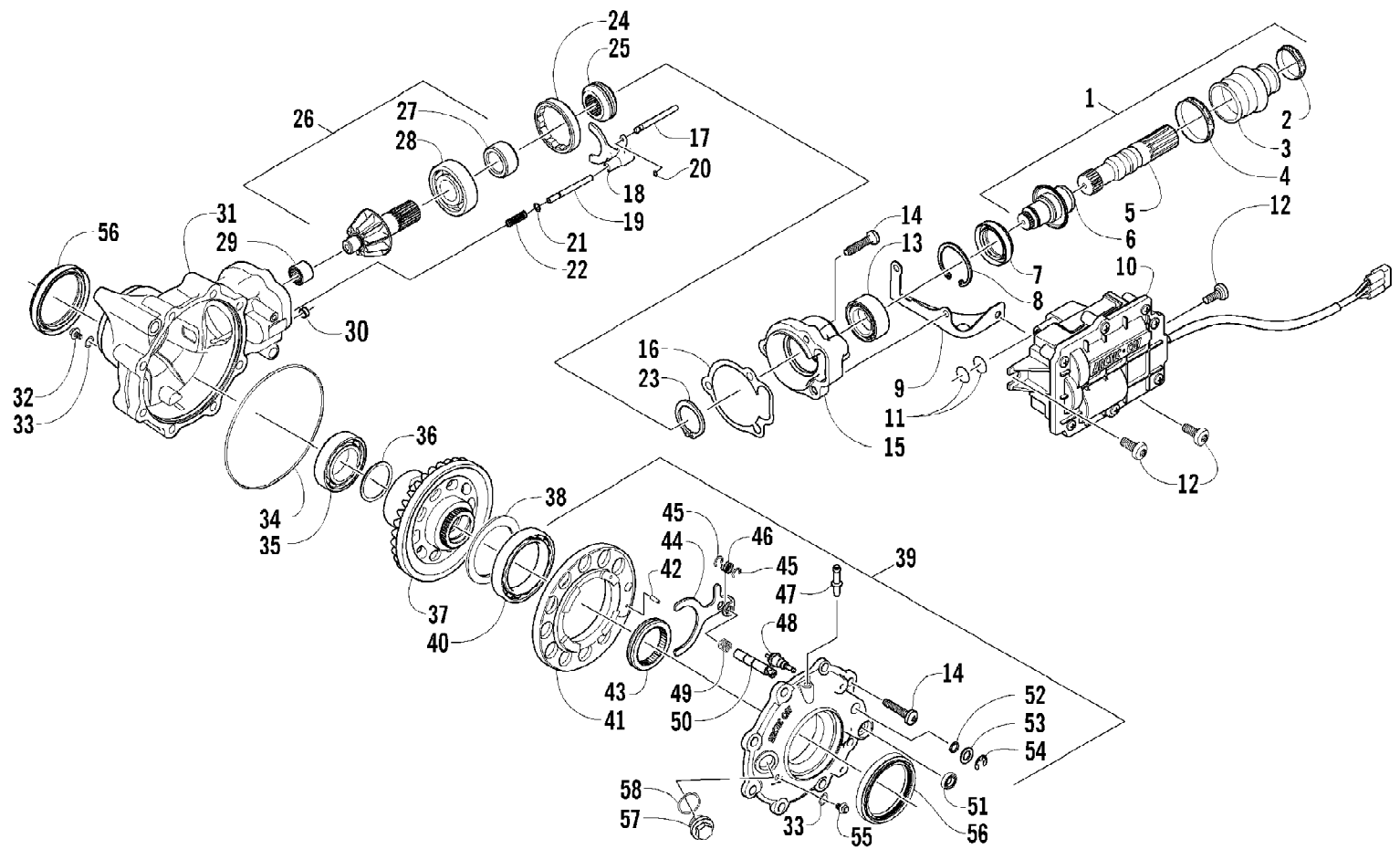
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 39 of 93  
FRONT BODY PANEL ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 10 of 93  
 FRONT BODY PANEL ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                        |
|-------|-------------|-----|-------|------------------------------------|
| 1     | 0541-272    | 1   |       | Rack - Front - Assembly (inc. 2-5) |
| 2     | 0411-576    | 1   |       | Decal, Warning - Front Rack Load   |
| 3     | 2406-014    | 6   |       | Bushing, Rack                      |
| 4     | 0441-592    | 4   | /P    | Bushing, Rack                      |
| 5     | 1441-049    | 2   |       | Plug, Rack                         |
| 6     | 8410-830    | 4   |       | Screw, Machine                     |
| 7     | 0423-463    | 4   |       | Spacer                             |
| 8     | 0423-465    | 4   |       | Grommet                            |
| 9     | 8432-802    | 4   |       | Nut, Lock                          |
| 10    | 1506-944    | 1   | S     | Panel, Fender - Front              |
| 11    | 1406-358    | 1   |       | Cover, Access                      |
| 12    | 0423-535    | 2   |       | Rivet, Reinstallable               |
| 13    | 0623-362    | 10  |       | Rivet, Reinstallable               |
| 14    | 1406-484    | 1   |       | Cover, Steering Post               |
| 15    | 0470-513    | 1   |       | Cover, Storage Box                 |
| 16    | 1406-573    | 1   |       | Box, Storage                       |
| 17    | 0470-514    | 1   |       | Lid, Storage Box                   |
| 18    | 1406-599    | 1   |       | Latch, Storage Box                 |
| 19    | 1406-313    | 1   |       | Panel, Side - Right                |
| 19    | 1406-314    | 1   |       | Panel, Side - Left                 |
| 20    | 1406-354    | 1   |       | Panel, Splash - Right              |
| 20    | 1406-355    | 1   | S     | Panel, Splash - Left               |
| 21    | 0423-342    | 4   | /P    | Screw, Self-Tapping                |
| 22    | 0423-101    | 5   |       | Screw, Body                        |
| 23    | 0123-788    | AR  | /P    | Cable Tie - 7.5 in.                |
| 24    | 0411-818    | 1   |       | Decal, Reflector - Front - Right   |
| 24    | 0411-819    | 1   |       | Decal, Reflector - Front - Left    |
| 25    | 0423-355    | 2   |       | Screw, Shoulder                    |
| 26    | 8050-222    | 2   | /P    | Washer                             |
| 27    | 8424-602    | 2   | /P    | Nut, Lock                          |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 41 of 93  
FRONT DRIVE GEARCASE ASSEMBLY



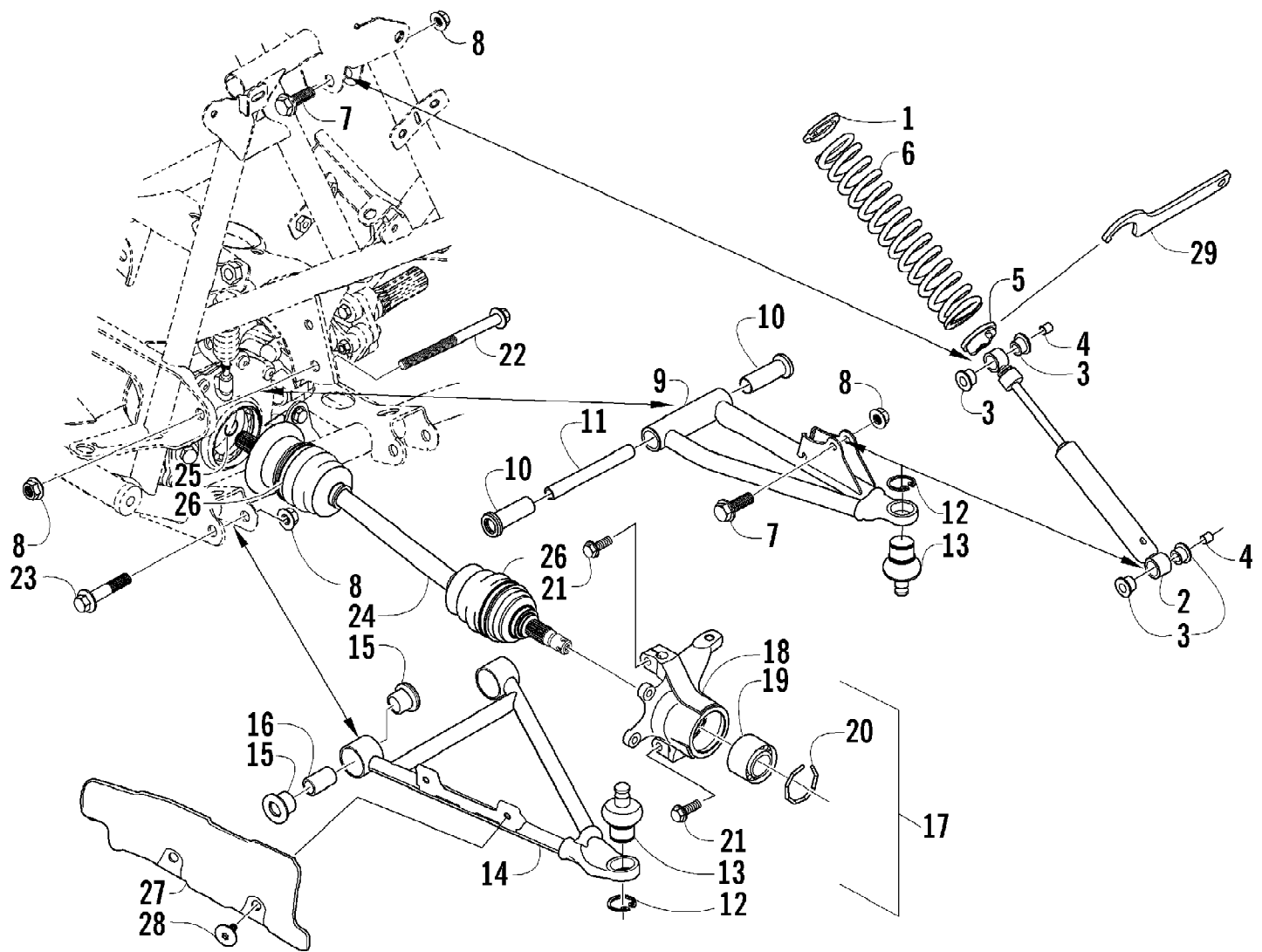
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 12 of 93  
FRONT DRIVE GEARCASE ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                                              |
|-------|-------------|-----|-------|----------------------------------------------------------|
|       | 0502-754    | 1   |       | Front Drive Gearcase Assembly                            |
| 1     | 0502-385    | 1   |       | Shaft, Propeller - Assembly (inc. 2-6)                   |
| 2     | 0423-411    | 1   |       | Clamp, Boot                                              |
| 3     | 0402-985    | 1   | /P    | Boot, Propeller Shaft                                    |
| 4     | 0423-393    | 1   |       | Clamp, Boot                                              |
| 5     | 1402-045    | 1   |       | Shaft, Output                                            |
| 6     | 0502-407    | 1   | S     | Shaft, Input                                             |
| 7     | 1402-011    | 1   |       | Seal                                                     |
| 8     | 0423-423    | 1   |       | Ring, Retaining                                          |
| 9     | 0502-347    | 1   |       | Bracket, Actuator                                        |
| 10    | 0502-579    | 1   |       | Actuator (inc. one No. 11)                               |
| 11    | 0423-498    | 2   | S     | O-Ring                                                   |
| 12    | 0423-396    | 3   |       | Screw, Self-Tapping                                      |
| 13    | 1402-043    | 1   |       | Bearing                                                  |
| 14    | 0423-118    | 11  |       | Screw, Self-Tapping                                      |
| 15    | 0502-528    | 1   | /P    | Housing, Pinion                                          |
| 16    | 0402-947    | 1   |       | Gasket, Flange                                           |
| 17    | 0402-997    | 1   |       | Shaft, Selector                                          |
| 18    | 0402-998    | 1   |       | Fork, Selector                                           |
| 19    | 0402-417    | 1   |       | Shaft, Shuttle                                           |
| 20    | 0423-402    | 1   |       | Ring, Retaining                                          |
| 21    | 0423-147    | 1   |       | O-Ring                                                   |
| 22    | 0402-999    | 1   |       | Spring, Return                                           |
| 23    | 0423-417    | 1   |       | Ring, Retaining                                          |
| 24    | 0402-357    | 1   |       | Collar, Lock                                             |
| 25    | 0402-413    | 1   |       | Coupler, Drive                                           |
| 26    | 0502-783    | 1   |       | Gear, Pinion - Assembly - 10T (inc. 27-28)               |
| 27    | 0402-336    | 1   |       | Collar, Retaining                                        |
| 28    | 0402-327    | 1   |       | Bearing                                                  |
| 29    | 0402-328    | 1   |       | Bearing                                                  |
| 30    | 0402-411    | 1   |       | Pin, Dowel                                               |
| 31    | 0502-514    | 1   |       | Housing, Gearcase                                        |
| 32    | 1402-210    | 1   | /P    | Plug, Magnetic (inc. one No. 33)                         |
| 33    | 0423-153    | 2   |       | O-Ring                                                   |
| 34    | 0423-149    | 1   |       | O-Ring                                                   |
| 35    | 0402-393    | 1   |       | Bearing                                                  |
| 36    | 0402-405    | AR  |       | Shim                                                     |
| 36    | 0402-406    | AR  |       | Shim                                                     |
| 36    | 0402-407    | AR  |       | Shim                                                     |
| 36    | 0402-408    | AR  |       | Shim                                                     |
| 36    | 0402-409    | AR  |       | Shim                                                     |
| 37    | 0502-851    | 1   |       | Gear, Ring - 36T                                         |
| 38    | 1402-074    | AR  |       | Shim                                                     |
| 38    | 1402-075    | AR  |       | Shim                                                     |
| 38    | 1402-076    | AR  |       | Shim                                                     |
| 38    | 1402-077    | AR  |       | Shim                                                     |
| 38    | 1402-078    | AR  |       | Shim                                                     |
| 39    | 0502-434    | 1   |       | Cover, Gearcase (inc. one No. 33, 40-55, and one No. 56) |
| 40    | 1402-053    | 1   |       | Bearing                                                  |
| 41    | 0502-413    | 1   |       | Flange, Bearing                                          |
| 42    | 1402-079    | 1   |       | Pin, Parallel                                            |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B46C)  
 FRONT DRIVE GEARCASE ASSEMBLY Page 43 of 93

| Ref # | Part Number | Qty | S/P/F | Description                       |
|-------|-------------|-----|-------|-----------------------------------|
| 43    | 1402-042    | 1   |       | Collar, Sliding                   |
| 44    | 1402-054    | 1   |       | Fork                              |
| 45    | 1402-058    | 2   |       | Ring, Retaining                   |
| 46    | 1402-057    | 1   |       | Spring                            |
| 47    | 1402-104    | 1   |       | Fitting                           |
| 48    | 0402-419    | 1   |       | Switch, Indicator                 |
| 49    | 1402-063    | 1   |       | Spring                            |
| 50    | 1402-055    | 1   |       | Shaft, Lock                       |
| 51    | 1402-056    | 1   |       | Seal                              |
| 52    | 0423-133    | 1   |       | O-Ring                            |
| 53    | 0423-132    | 1   |       | Washer                            |
| 54    | 0423-424    | 1   |       | Ring, Retaining                   |
| 55    | 1402-211    | 1   |       | Plug, Oil Level (inc. one No. 33) |
| 56    | 0402-394    | 2   | S     | Seal                              |
| 57    | 0402-333    | 1   | /P    | Plug, Fill (inc. 58)              |
| 58    | 0423-154    | 1   |       | O-Ring                            |

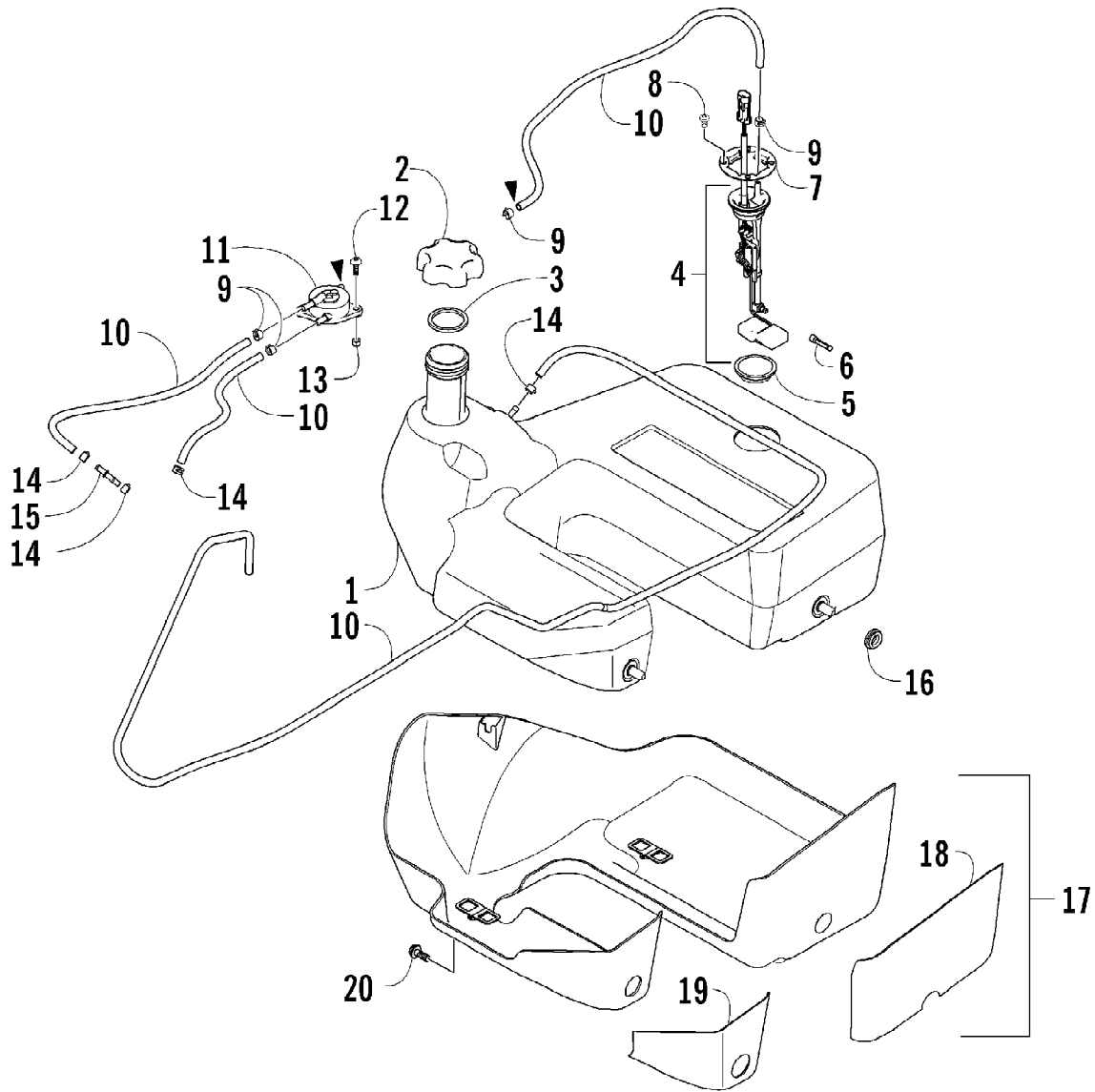
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 14 of 93  
FRONT SUSPENSION ASSEMBLY





2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 15 of 93  
 FRONT SUSPENSION ASSEMBLY

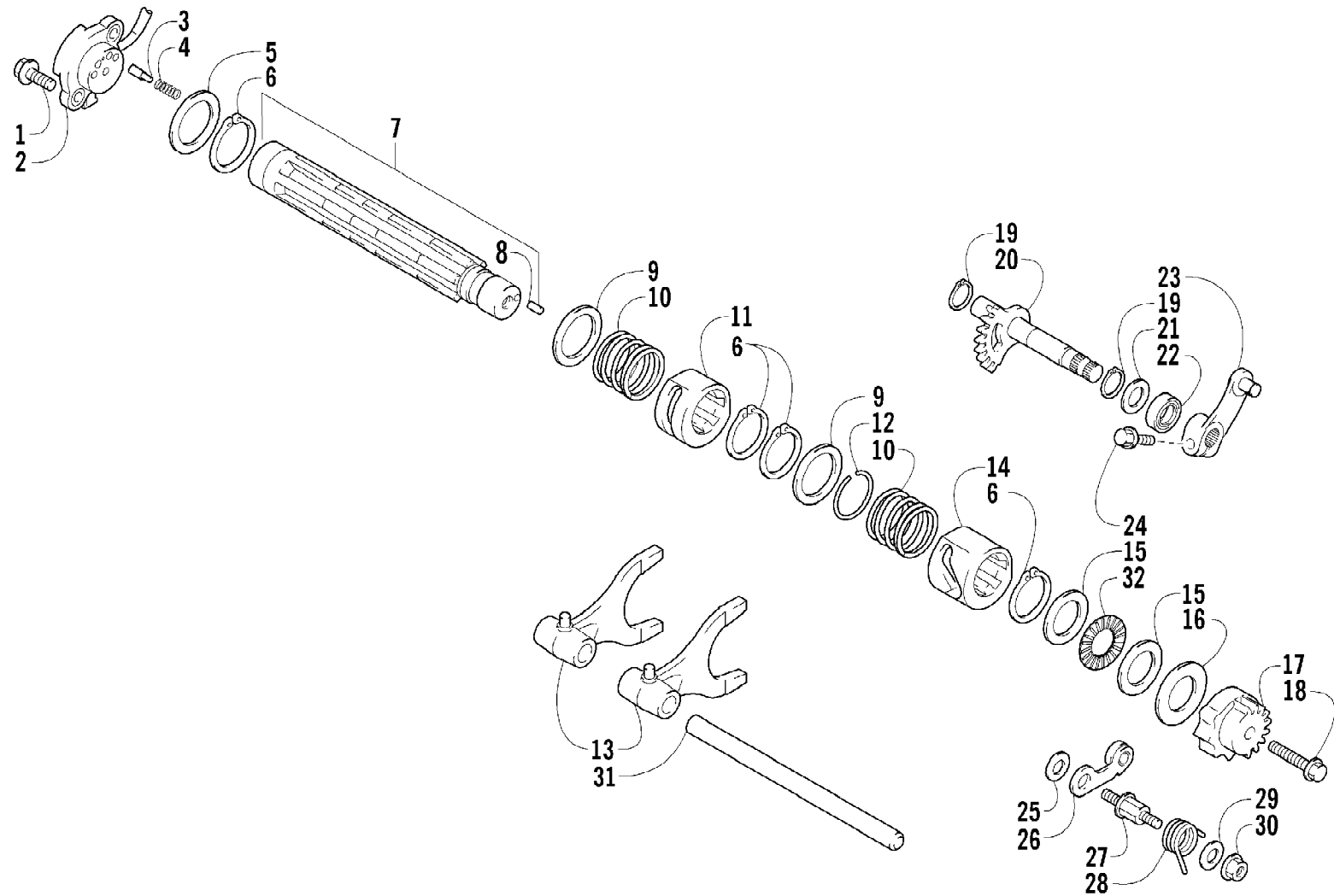
| Ref # | Part Number | Qty | S/P/F | Description                               |
|-------|-------------|-----|-------|-------------------------------------------|
| 1     | 1603-889    | 2   | /P    | Retainer, Spring                          |
| 2     | 0403-127    | 2   |       | Shock Absorber - Front (inc. 3-4)         |
| 3     | 0604-310    | 8   |       | Bushing, Shock Absorber                   |
| 4     | 0403-028    | 4   |       | Sleeve, Shock                             |
| 5     | 0403-102    | 2   |       | Cam, Spring Adjuster                      |
| 6     | 0403-145    | 2   | /P    | Spring, Shock Absorber                    |
| 7     | 8409-040    | 4   |       | Screw, Cap                                |
| 8     | 8428-002    | 10  |       | Nut, Lock                                 |
| 9     | 0503-196    | 1   | S     | A-Arm, Upper Right (inc. 10-13)           |
| 9     | 0503-197    | 1   |       | A-Arm, Upper Left (inc. 10-13)            |
| 10    | 0403-081    | 4   | S     | Bushing                                   |
| 11    | 0403-080    | 2   |       | Collar                                    |
| 12    | 0423-009    | 4   | /P    | Clip, Ball Joint                          |
| 13    | 0405-115    | 4   | /P    | Ball Joint - Front                        |
| 14    | 0503-220    | 1   |       | A-Arm, Lower Right (inc. 12-13 and 15-16) |
| 14    | 0503-221    | 1   |       | A-Arm, Lower Left (inc. 12-13 and 15-16)  |
| 15    | 0403-115    | 8   | S     | Bushing                                   |
| 16    | 0403-114    | 4   | S     | Collar                                    |
| 17    | 0505-460    | 1   |       | Knuckle - Assembly - Right (inc. 18-20)   |
| 17    | 0505-461    | 1   | S     | Knuckle - Assembly - Left (inc. 18-20)    |
| 18    | 0           | 1   | F     | Knuckle, Steering - Right                 |
| 18    | 0           | 1   | F     | Knuckle, Steering - Left                  |
| 19    | 1402-027    | 2   | S/P   | Bearing, Wheel Hub                        |
| 20    | 0423-423    | 2   |       | Ring, Retaining                           |
| 21    | 8409-030    | 4   |       | Screw, Cap                                |
| 22    | 0423-334    | 2   |       | Screw, Cap                                |
| 23    | 8409-075    | 4   |       | Screw, Cap                                |
| 24    | 0502-812    | 1   | S     | Axle, Drive - Front - Right (inc. 25-26)  |
| 24    | 0502-813    | 1   | S     | Axle, Drive - Front - Left (inc. 25-26)   |
| 25    | 1441-109    | 2   | S     | Clip, Retaining                           |
| 26    | 0436-276    | 2   | S     | Repair Kit, Boot - Front Axle             |
| 27    | 1406-034    | 1   |       | Guard, Boot - Axle - Right                |
| 27    | 1406-035    | 1   |       | Guard, Boot - Axle - Left                 |
| 28    | 0423-101    | 4   |       | Screw, Body                               |
| 29    | 0441-587    | 1   |       | Wrench, Spanner                           |



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 17 of 93  
 GAS TANK ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                              |
|-------|-------------|-----|-------|------------------------------------------|
| 1     | 0570-102    | 1   | S     | Tank, Gas - Assembly (inc. 2-8)          |
| 2     | 0470-438    | 1   | /P    | Cap, Gas Tank (inc. 3)                   |
| 3     | 0109-733    | 1   | /P    | Gasket, Tank Cap                         |
| 4     | 0570-112    | 1   |       | Sensor, Fuel Level (inc. 5-6)            |
| 5     | 0470-521    | 1   |       | Seal, Fuel Level Sensor                  |
| 6     | 0470-475    | 1   |       | Filter, Fuel                             |
| 7     | 0470-546    | 1   | S     | Plate, Mounting - Fuel Level Sensor      |
| 8     | 1623-158    | 4   |       | Screw, Self-Tapping                      |
| 9     | 0423-461    | 4   | S     | Clamp, Hose                              |
| 10    | 0410-070    | AR  | /P    | Hose, Gasline - 25 ft                    |
| 11    | 0470-519    | 1   | S     | Pump, Fuel                               |
| 12    | 8476-620    | 2   |       | Screw, Machine                           |
| 13    | 0623-038    | 2   |       | Nut w/Washer                             |
| 14    | 1623-233    | 4   |       | Clamp, Hose                              |
| 15    | 0470-527    | 1   | S     | Fitting, Straight                        |
| 16    | 0423-460    | 2   |       | Grommet                                  |
| 17    | 0570-081    | 1   |       | Shield, Gas Tank - Assembly (inc. 18-19) |
| 18    | 0470-499    | 1   |       | Shield, Heat                             |
| 19    | 0470-498    | 1   |       | Shield, Heat                             |
| 20    | 8408-816    | 2   |       | Screw, Cap                               |

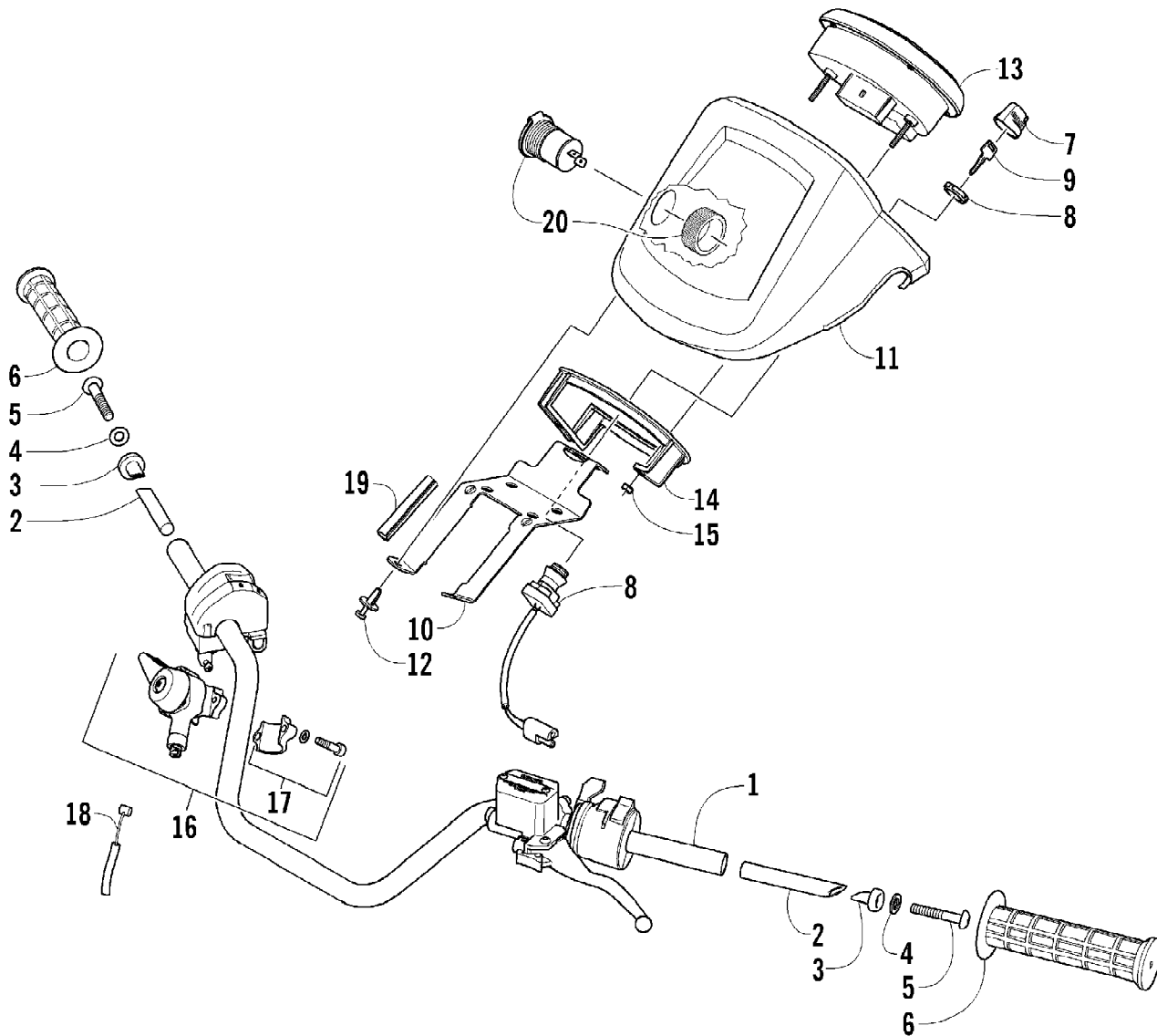
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 18 of 93  
GEAR SHIFTING ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 19 of 93  
 GEAR SHIFTING ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                   |
|-------|-------------|-----|-------|-------------------------------|
| 1     | 3423-418    | 2   |       | Bolt                          |
| 2     | 3530-042    | 1   |       | Base, Gear Shift - Assembly   |
| 3     | 3423-044    | 2   |       | Contact                       |
| 4     | 3402-087    | 2   |       | Spring                        |
| 5     | 3423-421    | 1   | /P    | Washer, Shift Shaft           |
| 6     | 3423-191    | 4   | /P    | Circlip, Cam Spring           |
| 7     | 3402-826    | 1   |       | Shaft, Gear Shift (inc. 8)    |
| 8     | 3423-114    | 1   | /P    | Pin                           |
| 9     | 3402-382    | 2   |       | Washer, Cam Spring            |
| 10    | 3446-280    | 2   |       | Spring, Cam                   |
| 11    | 3402-827    | 1   |       | Cam, Reverse                  |
| 12    | 3423-116    | 1   | S     | C-Ring, Cam                   |
| 13    | 3446-353    | 2   |       | Fork, Shift                   |
| 14    | 3402-828    | 1   |       | Cam, Gear Shift               |
| 15    | 3402-381    | 2   | /P    | Washer, Shift Shaft           |
| 16    | 3423-446    | 1   |       | Washer, Gear Shift Cam Plate  |
| 17    | 3402-642    | 1   |       | Plate, Gear Shift Cam         |
| 18    | 3004-376    | 1   | S/P   | Bolt, Gear Shift Cam Plate    |
| 19    | 3423-358    | 2   | S     | Circlip, Sub-Gear Shift Shaft |
| 20    | 3402-747    | 1   |       | Shaft, Sub-Gear Shift         |
| 21    | 1691-043    | 2   |       | Washer, Sub-Gear Shift Shaft  |
| 22    | 3402-076    | 1   |       | Seal, Sub-Gear Shift Shaft    |
| 23    | 3402-434    | 1   | /P    | Arm, Select                   |
| 24    | 3004-341    | 1   | S/P   | Bolt, Select Arm              |
| 25    | 3423-141    | 1   |       | Washer, Cam Stopper           |
| 26    | 3402-746    | 2   |       | Stopper, Cam                  |
| 27    | 3446-048    | 1   |       | Support, Cam Stopper          |
| 28    | 3423-511    | 1   |       | Spring, Cam Stopper           |
| 29    | 3423-438    | 2   |       | Washer, Cam Stopper Spring    |
| 30    | 3004-488    | 1   | S/P   | Nut, Cam Stopper Spring       |
| 31    | 3446-266    | 1   |       | Shaft, Shift Fork             |
| 32    | 3402-829    | 1   |       | Bearing                       |

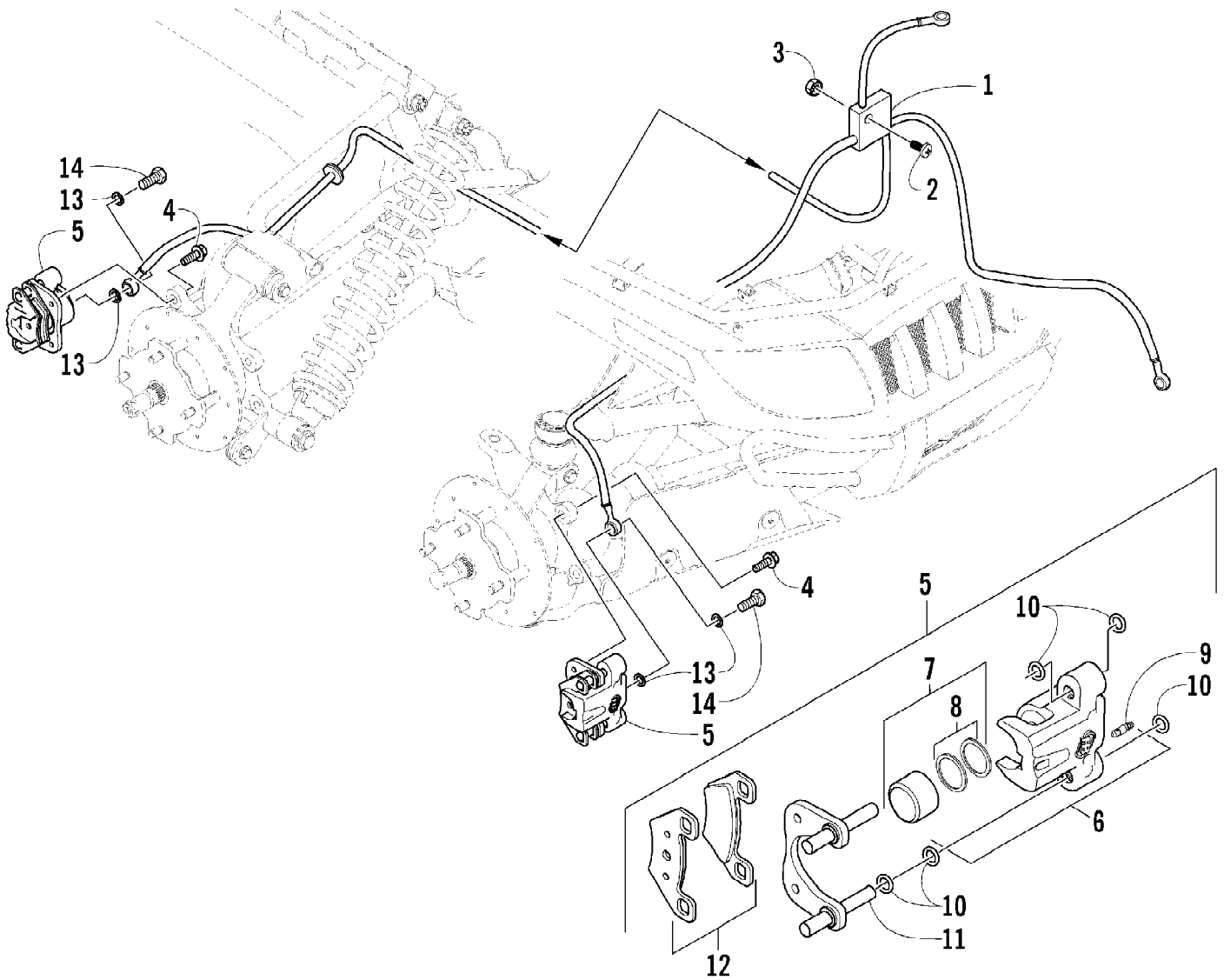
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 50 of 93  
HANDLEBAR ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 51 of 93  
HANDLEBAR ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                            |
|-------|-------------|-----|-------|----------------------------------------|
| 1     | 0505-448    | 1   |       | Tube, Handlebar                        |
| 2     | 0405-148    | 2   |       | Plug, Handlebar                        |
| 3     | 0405-149    | 2   |       | End Cap, Handlebar                     |
| 4     | 8050-247    | 2   | /P    | Washer                                 |
| 5     | 8477-845    | 2   |       | Screw, Machine                         |
| 6     | 0405-147    | 2   |       | Grip, Handlebar                        |
| 7     | 0409-013    | 1   |       | Cover, Key                             |
| 8     | 3430-040    | 1   |       | Switch, Ignition - Assembly (inc. 9)   |
| 9     | 3409-007    | 1   | /P    | Key, Ignition - Blank (C Series)       |
| 9     | 3409-011    | 1   |       | Key, Ignition - Blank (D Series)       |
| 9     | 3409-012    | 1   |       | Key, Ignition - Blank (E Series)       |
| 9     | 3409-013    | 1   |       | Key, Ignition - Blank (F Series)       |
| 10    | 1506-578    | 1   |       | Bracket, Mounting - Instrument Pod     |
| 11    | 0405-222    | 1   |       | Instrument Pod                         |
| 12    | 0423-535    | 2   |       | Rivet, Reinstallable                   |
| 13    | 0520-002    | 1   |       | Gauge, Digital                         |
| 14    | 0420-065    | 1   | /P    | Clamp, Plastic                         |
| 15    | 0423-493    | 2   |       | Nut, Hex                               |
| 16    | 0502-527    | 1   |       | Control, Differential Lock (inc. 17)   |
| 17    | 0502-613    | 1   |       | Clamp, Differential Lock Control - Kit |
| 18    | 0487-030    | 1   | S     | Cable, Differential Lock               |
| 19    | 0706-371    | AR  | /P    | Trim Optional                          |
| 20    | 0641-897    | 1   | /P    | Outlet, Accessory - 12V                |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 52 of 93  
HYDRAULIC BRAKE ASSEMBLY

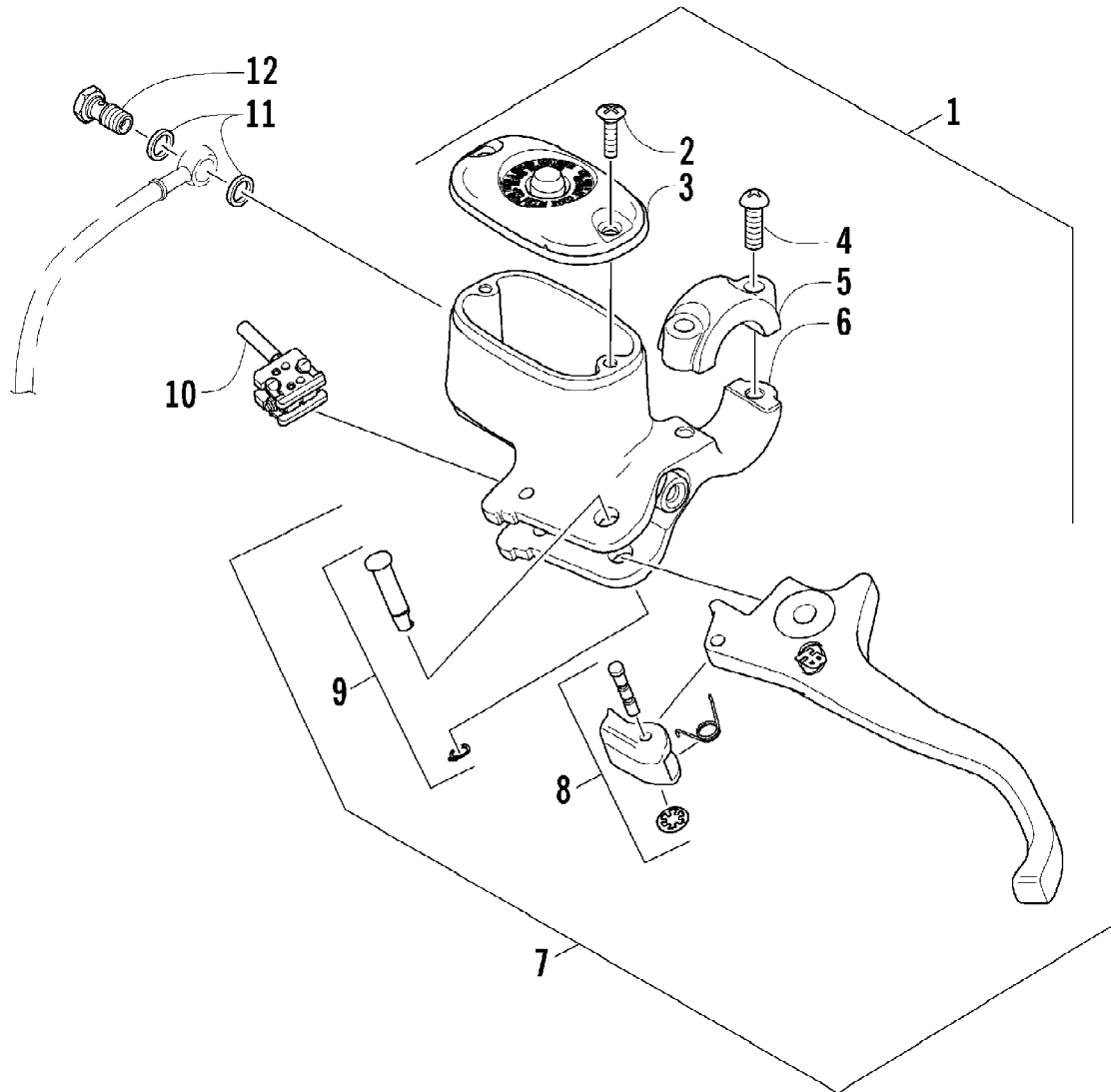




2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B16C)  
 HYDRAULIC BRAKE ASSEMBLY Page 53 of 93

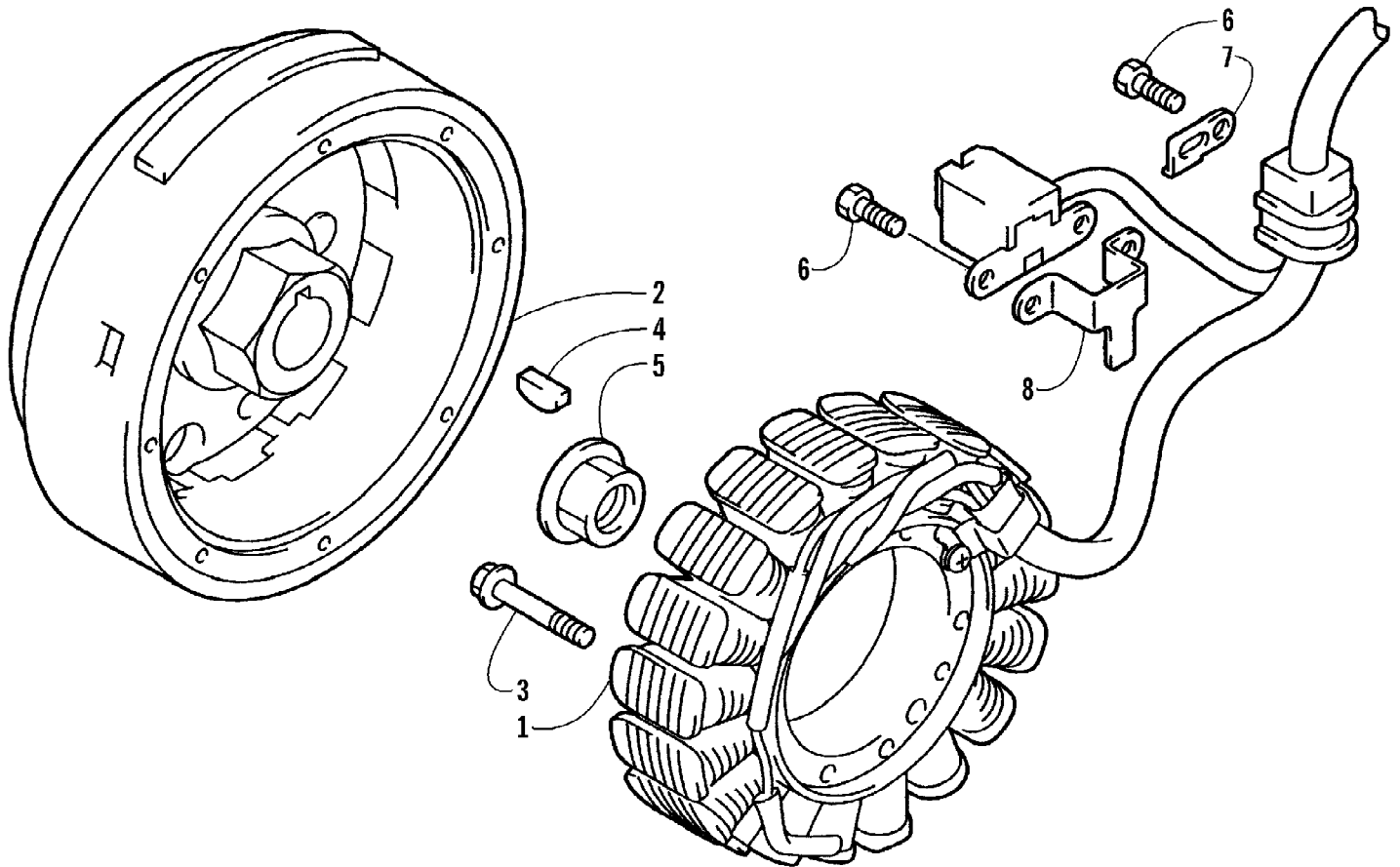
| Ref # | Part Number | Qty | S/P/F | Description                                                        |
|-------|-------------|-----|-------|--------------------------------------------------------------------|
| 1     | 0502-627    | 1   |       | Hose, Brake - Assembly                                             |
| 2     | 8476-625    | 1   |       | Screw, Cap                                                         |
| 3     | 0623-038    | 1   |       | Nut w/Washer                                                       |
| 4     | 8408-820    | 6   | /P    | Screw, Cap                                                         |
| 5     | 0502-602    | 1   | S     | Caliper, Brake - Right Front (inc. 6-12)                           |
| 5     | 0502-610    | 2   | S     | Caliper, Brake - Left Front and Right Rear (inc. 6-12)             |
| 6     | 0502-603    | 1   | S     | Housing, Caliper - Assembly - Right Front (inc. 7-9)               |
| 6     | 0502-611    | 2   | S     | Housing, Caliper - Assembly - Left Front and Right Rear (inc. 7-9) |
| 7     | 0502-606    | 3   |       | Piston/Seal Set (inc. 8)                                           |
| 8     | 0502-607    | 3   |       | Seal Set                                                           |
| 9     | 0502-609    | 3   | /P    | Valve, Bleed                                                       |
| 10    | 0502-608    | 3   |       | O-Ring, Guide - Set                                                |
| 11    | 0502-605    | 3   |       | Bracket Assembly                                                   |
| 12    | 0502-604    | 3   | S     | Pad, Brake - Set                                                   |
| 13    | 0423-178    | 6   |       | Washer, Crush                                                      |
| 14    | 0423-413    | 3   |       | Bolt, Banjo-Fitting                                                |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 54 of 93  
HYDRAULIC HAND BRAKE ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B19C)  
 HYDRAULIC HAND BRAKE ASSEMBLY Page 55 of 93

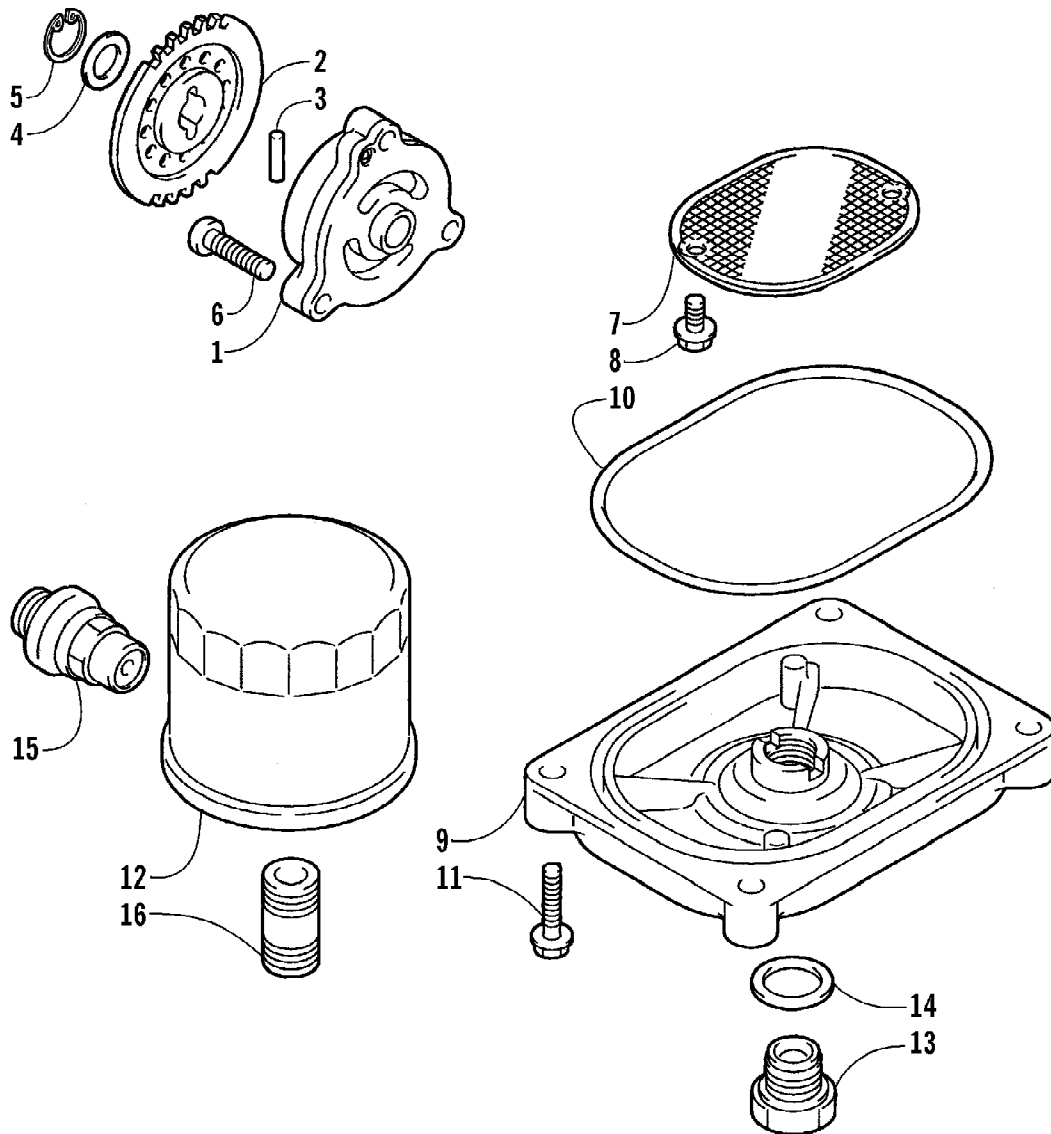
| Ref # | Part Number | Qty | S/P/F | Description                        |
|-------|-------------|-----|-------|------------------------------------|
| 1     | 0502-914    | 1   | S     | Brake Assembly (inc. 2-10)         |
| 2     | 0502-566    | 1   |       | Screw, Reservoir Cover - Kit       |
| 3     | 0502-868    | 1   | /P    | Cover, Reservoir - Kit             |
| 4     | 0502-568    | 1   |       | Screw, Master Cylinder Clamp - Kit |
| 5     | 0502-869    | 1   |       | Clamp, Master Cylinder - Kit       |
| 6     | 0502-704    | 1   |       | Master Cylinder Assembly - Kit     |
| 7     | 0502-866    | 1   |       | Lever Assembly - Kit (inc. 8-9)    |
| 8     | 0502-867    | 1   | /P    | Lock, Brake Lever - Kit            |
| 9     | 0502-580    | 1   |       | Lever Pin - Kit                    |
| 10    | 0502-564    | 1   | /P    | Switch, Brake - Kit                |
| 11    | 0423-178    | 2   |       | Washer, Crush                      |
| 12    | 0423-413    | 1   |       | Bolt, Banjo-Fitting                |



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B16C)  
 MAGNETO ASSEMBLY Page 57 of 93

| Ref # | Part Number | Qty | S/P/F | Description     |
|-------|-------------|-----|-------|-----------------|
| 1     | 3430-058    | 1   |       | Stator Assembly |
| 2     | 3430-046    | 1   |       | Rotor/Flywheel  |
| 3     | 3423-162    | 3   | S     | Bolt            |
| 4     | 0691-785    | 1   |       | Key             |
| 5     | 3423-086    | 1   |       | Nut             |
| 6     | 3423-005    | 3   | /P    | Bolt            |
| 7     | 3430-005    | 1   |       | Clamp (No. 1)   |
| 8     | 3430-006    | 1   |       | Clamp (No. 2)   |

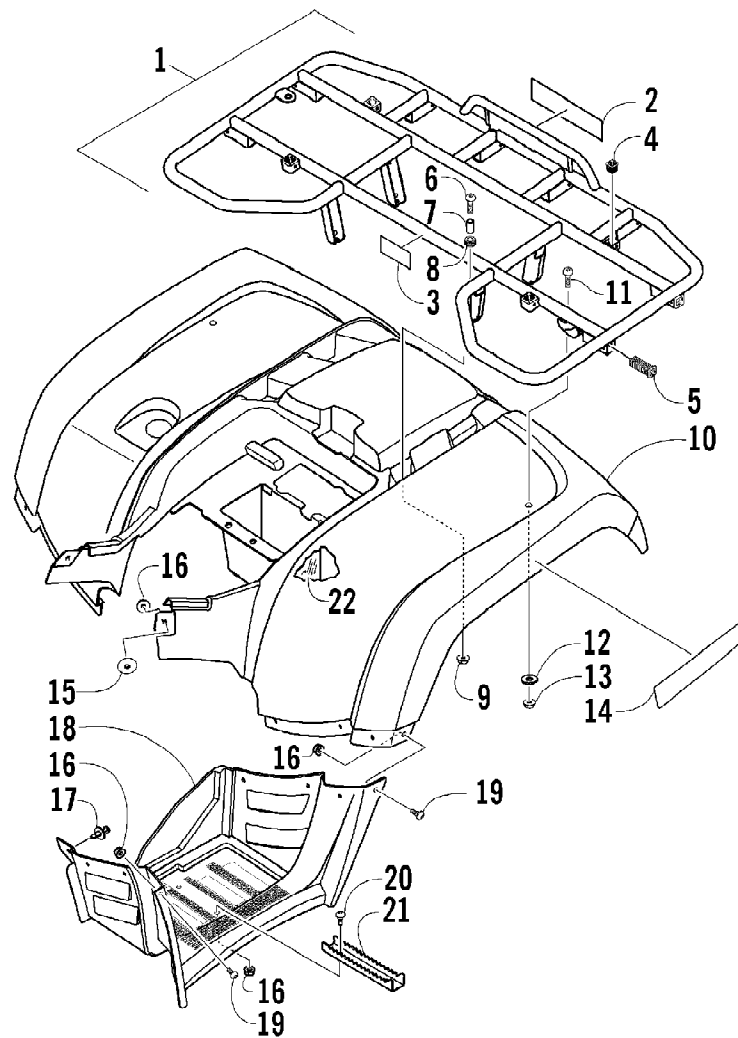
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 58 of 93  
OIL FILTER/PUMP ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 59 of 93  
 OIL FILTER/PUMP ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                  |
|-------|-------------|-----|-------|------------------------------|
| 1     | 3402-727    | 1   | /P    | Pump, Oil                    |
| 2     | 3402-463    | 1   |       | Gear, Driven                 |
| 3     | 3423-046    | 1   |       | Pin                          |
| 4     | 3423-443    | 1   |       | Washer                       |
| 5     | 3423-184    | 1   | S     | Circlip                      |
| 6     | 3423-510    | 3   |       | Screw, Cap                   |
| 7     | 3402-156    | 1   |       | Strainer, Oil                |
| 8     | 0693-389    | 2   | S     | Screw, Cap                   |
| 9     | 3402-157    | 1   |       | Cap, Oil Strainer            |
| 10    | 3423-077    | 1   |       | O-Ring                       |
| 11    | 3004-756    | 4   | S     | Screw, Cap                   |
| 12    | 0812-005    | 1   | S     | Filter, Oil                  |
| 13    | 3402-728    | 1   | S     | Plug, Drain                  |
| 14    | 3402-012    | 1   |       | Gasket, Drain Plug           |
| 15    | 3402-154    | 1   |       | Valve, Oil-Relief - Assembly |
| 16    | 3402-158    | 1   | S     | Union, Oil Filter            |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 60 of 93  
REAR BODY PANEL ASSEMBLY

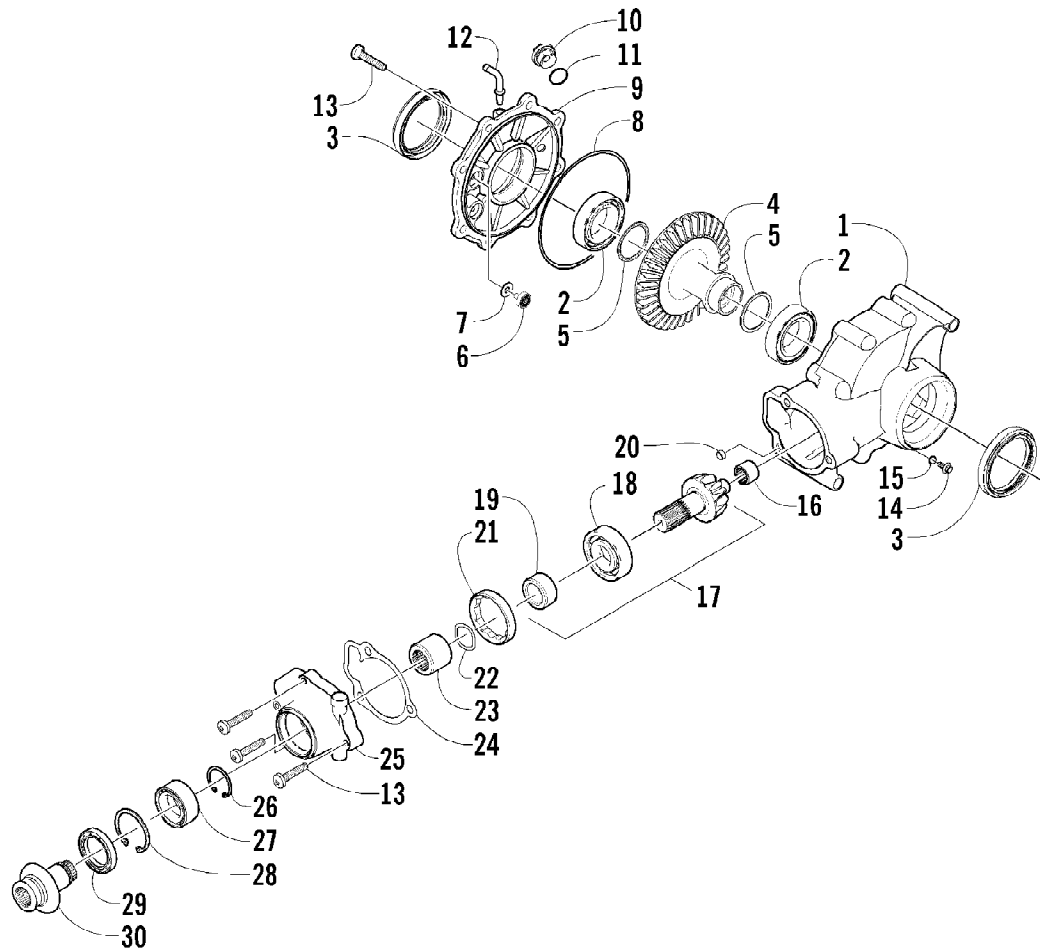




2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B49C) Page 61 of 93  
 REAR BODY PANEL ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                       |
|-------|-------------|-----|-------|-----------------------------------|
| 1     | 0541-337    | 1   | /P    | Rack - Rear - Assembly (inc. 2-5) |
| 2     | 0411-814    | 1   | /P    | Decal, "Arctic Cat"               |
| 3     | 0411-648    | 1   |       | Decal, Warning - Rear Rack Load   |
| 4     | 0441-592    | 4   | /P    | Bushing, Rack                     |
| 5     | 2406-014    | 8   |       | Bushing, Rack                     |
| 6     | 8410-830    | 4   |       | Screw, Machine                    |
| 7     | 0423-463    | 4   |       | Spacer                            |
| 8     | 0423-465    | 4   |       | Grommet                           |
| 9     | 8432-802    | 4   |       | Nut, Lock                         |
| 10    | 1506-945    | 1   | S     | Panel, Fender - Rear              |
| 11    | 0423-355    | 2   |       | Screw, Shoulder                   |
| 12    | 8050-222    | 2   | /P    | Washer                            |
| 13    | 8424-602    | 2   | /P    | Nut, Lock                         |
| 14    | 0411-820    | 1   | S     | Decal, Reflector - Rear - Right   |
| 14    | 0411-821    | 1   | S     | Decal, Reflector - Rear - Left    |
| 15    | 0423-101    | 2   |       | Screw, Body                       |
| 16    | 0423-540    | 22  |       | Nut, Lock                         |
| 17    | 0623-362    | 2   |       | Rivet, Reinstallable              |
| 18    | 1406-356    | 1   |       | Footwell - Right                  |
| 18    | 1406-357    | 1   | S     | Footwell - Left                   |
| 19    | 0423-419    | 16  |       | Screw, Machine                    |
| 20    | 0423-355    | 4   |       | Screw, Shoulder                   |
| 21    | 1506-125    | 2   | /P    | Footpeg                           |
| 22    | 0412-296    | 1   |       | Shield, Heat                      |

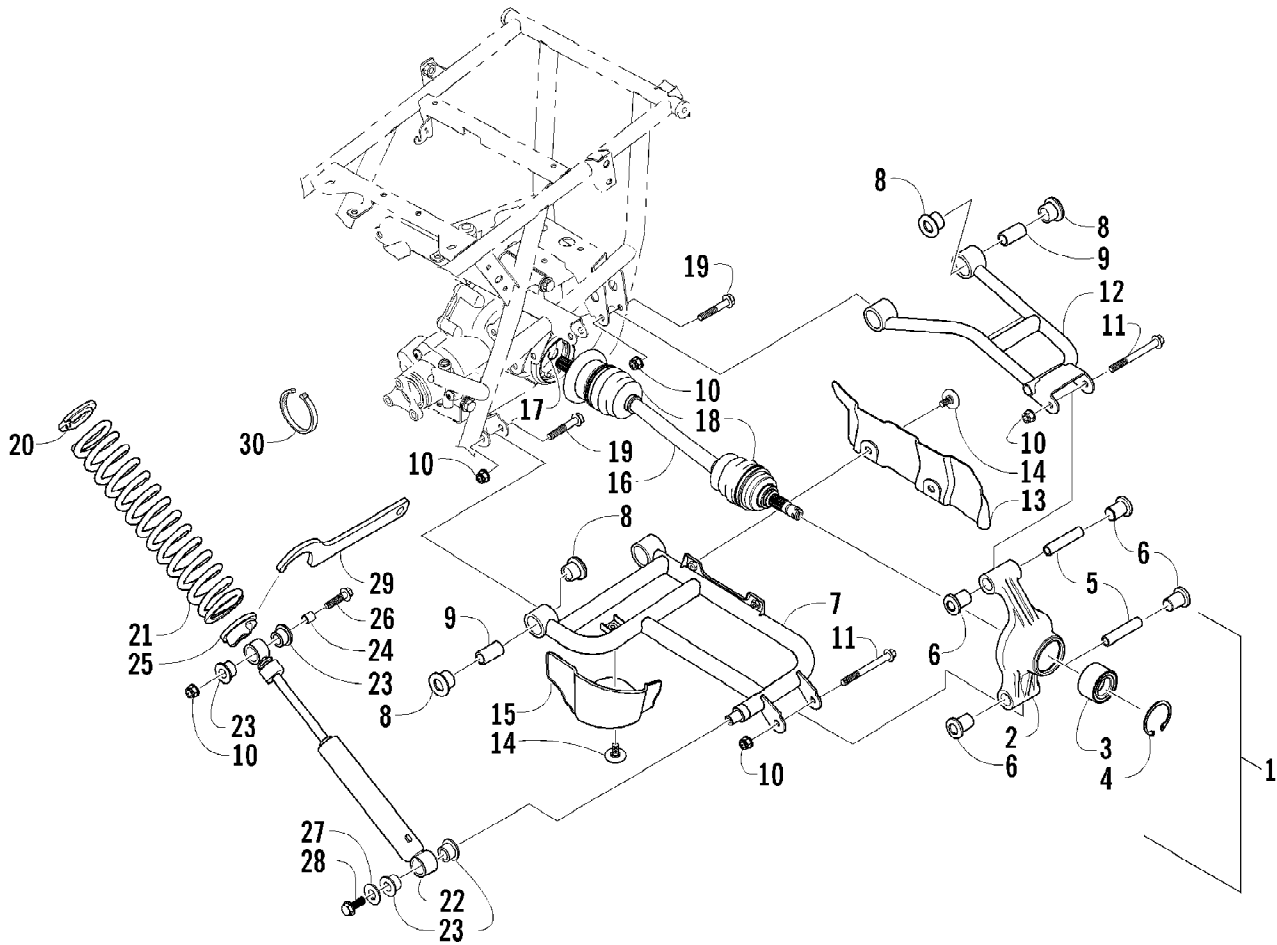
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 62 of 93  
REAR DRIVE GEARCASE ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 63 of 93  
 REAR DRIVE GEARCASE ASSEMBLY

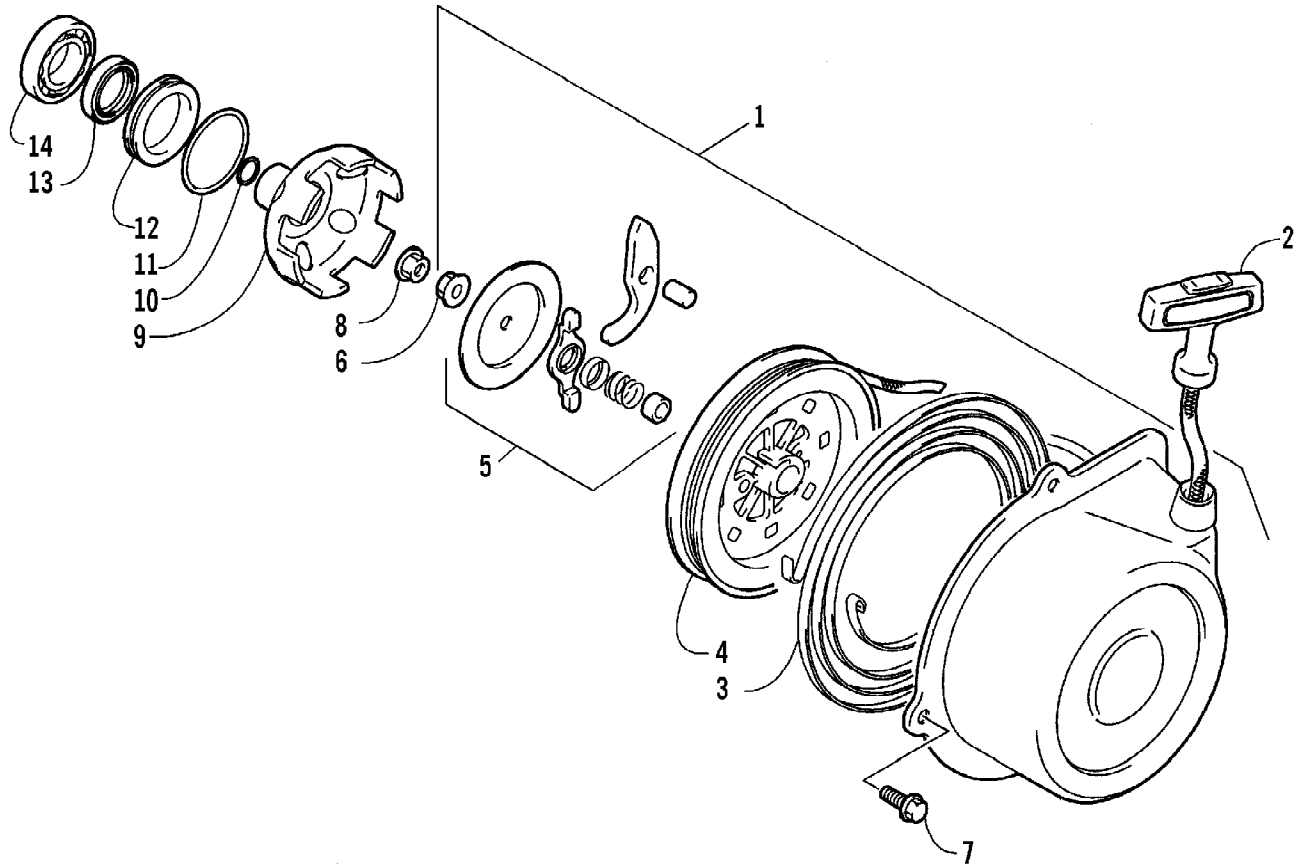
| Ref # | Part Number | Qty | S/P/F | Description                                |
|-------|-------------|-----|-------|--------------------------------------------|
|       | 0502-820    | 1   | /P    | Rear Drive Gearcase Assembly               |
| 1     | 0502-622    | 1   |       | Housing, Gearcase                          |
| 2     | 0402-393    | 2   |       | Bearing                                    |
| 3     | 0402-394    | 2   | S     | Seal                                       |
| 4     | 1402-032    | 1   |       | Gear, Ring - 36T                           |
| 5     | 0402-405    | AR  |       | Shim                                       |
| 5     | 0402-406    | AR  |       | Shim                                       |
| 5     | 0402-407    | AR  |       | Shim                                       |
| 5     | 0402-408    | AR  |       | Shim                                       |
| 5     | 0402-409    | AR  |       | Shim                                       |
| 6     | 0402-326    | 1   |       | Button, Thrust                             |
| 7     | 0402-429    | AR  |       | Shim                                       |
| 7     | 0402-430    | AR  |       | Shim                                       |
| 7     | 0402-431    | AR  |       | Shim                                       |
| 7     | 0402-432    | AR  |       | Shim                                       |
| 7     | 0402-433    | AR  |       | Shim                                       |
| 8     | 0423-149    | 1   |       | O-Ring                                     |
| 9     | 0502-346    | 1   |       | Cover, Gearcase                            |
| 10    | 0402-333    | 1   | /P    | Plug, Fill (inc. 11)                       |
| 11    | 0423-154    | 1   |       | O-Ring                                     |
| 12    | 1402-102    | 1   |       | Fitting                                    |
| 13    | 0423-118    | 11  |       | Screw, Self-Tapping                        |
| 14    | 0402-450    | 1   | S     | Plug, Magnetic (inc. 15)                   |
| 15    | 0423-153    | 1   |       | O-Ring                                     |
| 16    | 0402-328    | 1   |       | Bearing                                    |
| 17    | 0502-783    | 1   |       | Gear, Pinion - Assembly - 10T (inc. 18-19) |
| 18    | 0402-327    | 1   |       | Bearing                                    |
| 19    | 0402-336    | 1   |       | Collar, Retaining                          |
| 20    | 0402-411    | 1   |       | Pin, Dowel                                 |
| 21    | 0402-331    | 1   |       | Collar, Lock                               |
| 22    | 0402-982    | 1   |       | Washer, Wave                               |
| 23    | 0402-981    | 1   |       | Collar, Shaft                              |
| 24    | 0402-947    | 1   |       | Gasket, Flange                             |
| 25    | 0502-529    | 1   |       | Housing, Pinion                            |
| 26    | 0423-417    | 1   |       | Ring, Retaining                            |
| 27    | 1402-043    | 1   |       | Bearing                                    |
| 28    | 0423-423    | 1   |       | Ring, Retaining                            |
| 29    | 1402-011    | 1   |       | Seal                                       |
| 30    | 0502-407    | 1   | S     | Shaft, Input                               |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 64 of 93  
REAR SUSPENSION ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 65 of 93  
 REAR SUSPENSION ASSEMBLY

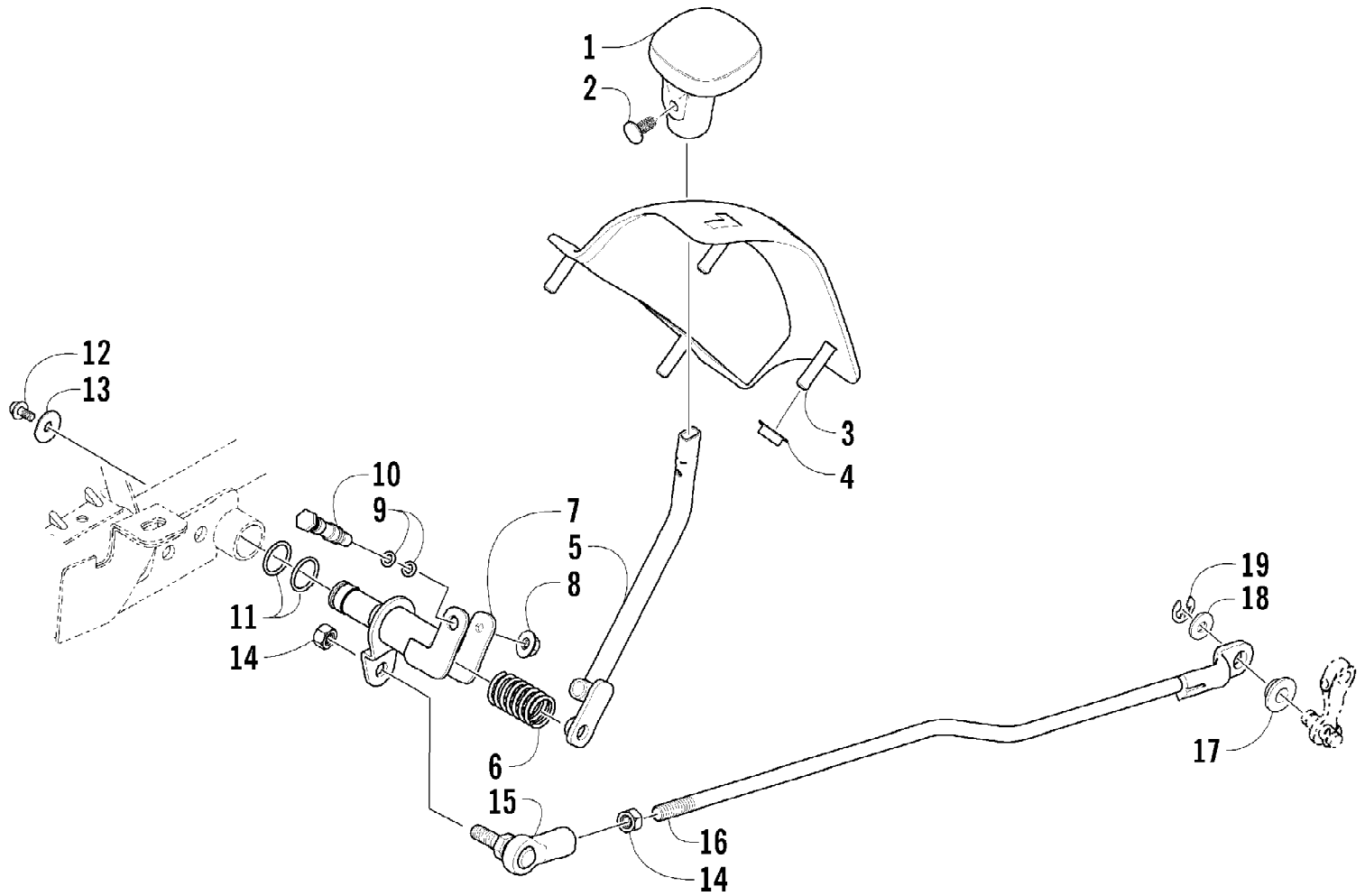
| Ref # | Part Number | Qty | S/P/F | Description                               |
|-------|-------------|-----|-------|-------------------------------------------|
| 1     | 0504-372    | 1   | S     | Knuckle, Right Rear - Assembly (inc. 2-6) |
| 1     | 0504-373    | 1   | S/P   | Knuckle, Left Rear - Assembly (inc. 2-6)  |
| 2     | 0           | 1   | F     | Knuckle - Right                           |
| 2     | 0           | 1   | F     | Knuckle - Left                            |
| 3     | 1402-027    | 2   | S/P   | Bearing, Wheel Hub                        |
| 4     | 0423-423    | 2   |       | Ring, Retaining                           |
| 5     | 0403-038    | 4   | S/P   | Collar, Suspension Bushing                |
| 6     | 0403-032    | 8   | S     | Bushing, Suspension                       |
| 7     | 0504-320    | 1   | S     | A-Arm, Rear - Lower Right (inc. 8-9)      |
| 7     | 0504-321    | 1   | S     | A-Arm, Rear - Lower Left (inc. 8-9)       |
| 8     | 0403-115    | 16  | S     | Bushing                                   |
| 9     | 0403-114    | 8   | S     | Collar                                    |
| 10    | 8428-002    | 14  |       | Nut, Lock                                 |
| 11    | 8409-000    | 4   |       | Screw, Cap                                |
| 12    | 0504-318    | 1   |       | A-Arm, Rear - Upper Right (inc. 8-9)      |
| 12    | 0504-319    | 1   |       | A-Arm, Rear - Upper Left (inc. 8-9)       |
| 13    | 1406-068    | 1   |       | Guard, Boot - Right                       |
| 13    | 1406-069    | 1   |       | Guard, Boot - Left                        |
| 14    | 0423-101    | 6   |       | Screw, Body                               |
| 15    | 1406-071    | 1   |       | Guard, Boot - Right                       |
| 15    | 1406-072    | 1   |       | Guard, Boot - Left                        |
| 16    | 0502-811    | 2   | S     | Axle, Drive (inc. 17-18)                  |
| 17    | 0441-893    | 2   | S     | Clip, Retaining                           |
| 18    | 0436-276    | 2   | S     | Repair Kit, Boot - Rear Axle              |
| 19    | 8409-075    | 8   |       | Screw, Cap                                |
| 20    | 1603-889    | 2   | /P    | Retainer, Spring                          |
| 21    | 0404-112    | 2   |       | Spring, Suspension                        |
| 22    | 0404-077    | 2   |       | Shock Absorber - Rear (inc. 23-24)        |
| 23    | 0604-310    | 8   |       | Bushing, Shock Absorber                   |
| 24    | 0403-028    | 2   |       | Sleeve, Shock Absorber                    |
| 25    | 0404-057    | 2   |       | Cam, Spring Adjuster                      |
| 26    | 8409-050    | 1   |       | Screw, Cap - Right                        |
| 26    | 8409-040    | 1   |       | Screw, Cap - Left                         |
| 27    | 0423-087    | 2   |       | Washer                                    |
| 28    | 8408-820    | 2   | /P    | Screw, Cap                                |
| 29    | 0441-587    | 1   |       | Wrench, Spanner                           |
| 30    | 0123-788    | 2   | /P    | Cable Tie - 7.5 in.                       |



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B49C) Page 67 of 93  
 RECOIL STARTER ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                           |
|-------|-------------|-----|-------|---------------------------------------|
| 1     | 3445-003    | 1   |       | Starter, Recoil - Assembly (inc. 2-6) |
| 2     | 3445-011    | 1   |       | Rope Assembly                         |
| 3     | 3445-007    | 1   |       | Spring, Spiral                        |
| 4     | 3445-004    | 1   |       | Reel                                  |
| 5     | 3445-016    | 1   |       | Ratchet Assembly                      |
| 6     | 3004-488    | 1   | S/P   | Nut                                   |
| 7     | 3423-428    | 4   |       | Screw, Cap                            |
| 8     | 3004-491    | 1   | S/P   | Nut                                   |
| 9     | 3445-029    | 1   | /P    | Cup, Starter                          |
| 10    | 3423-053    | 1   | /P    | O-Ring                                |
| 11    | 3423-063    | 1   |       | O-Ring                                |
| 12    | 3402-119    | 1   | S     | Spacer                                |
| 13    | 3402-070    | 1   |       | Seal, Oil                             |
| 14    | 3402-051    | 1   |       | Bearing                               |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 68 of 93  
REVERSE SHIFT LEVER ASSEMBLY

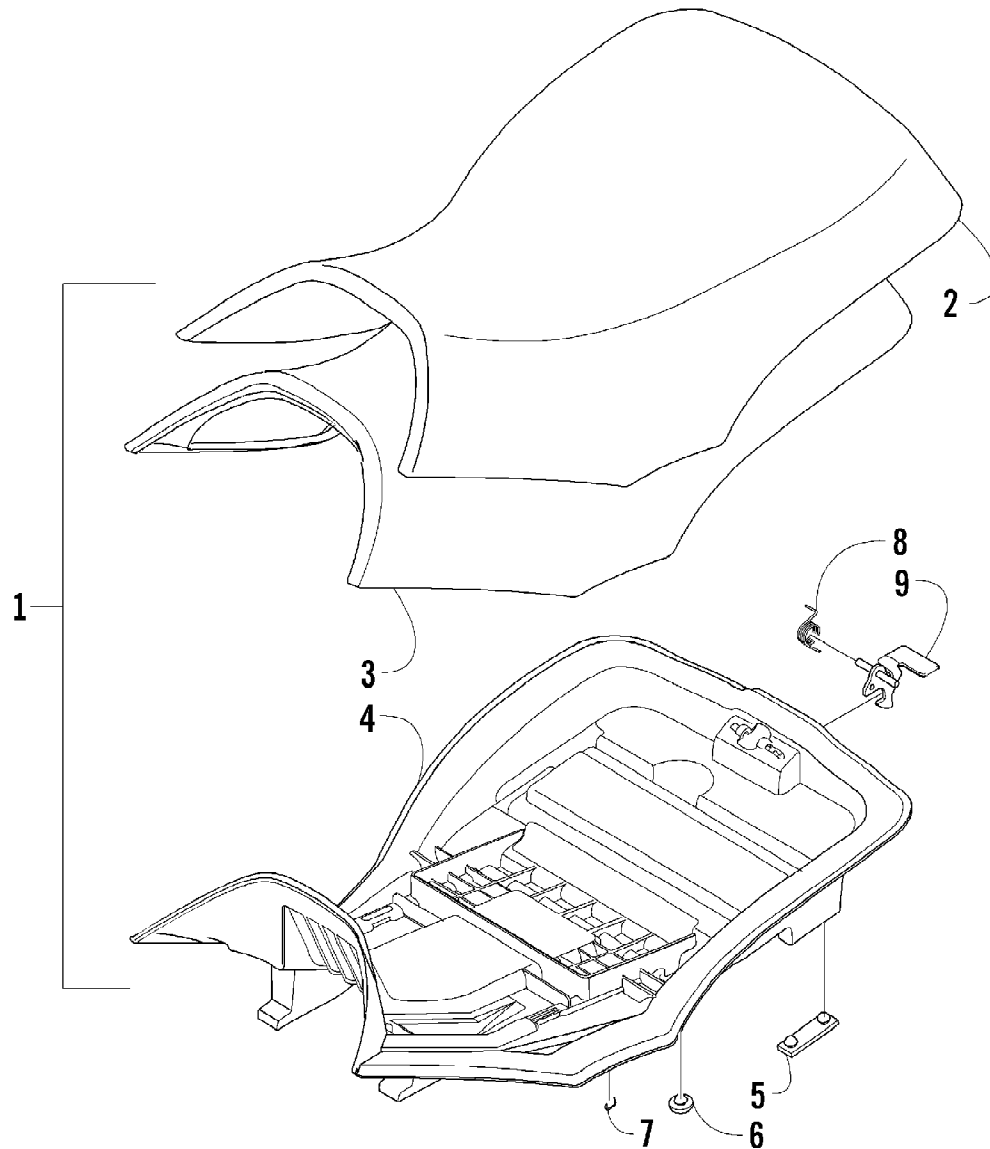




2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B46C)  
 REVERSE SHIFT LEVER ASSEMBLY

Page 69 of 93

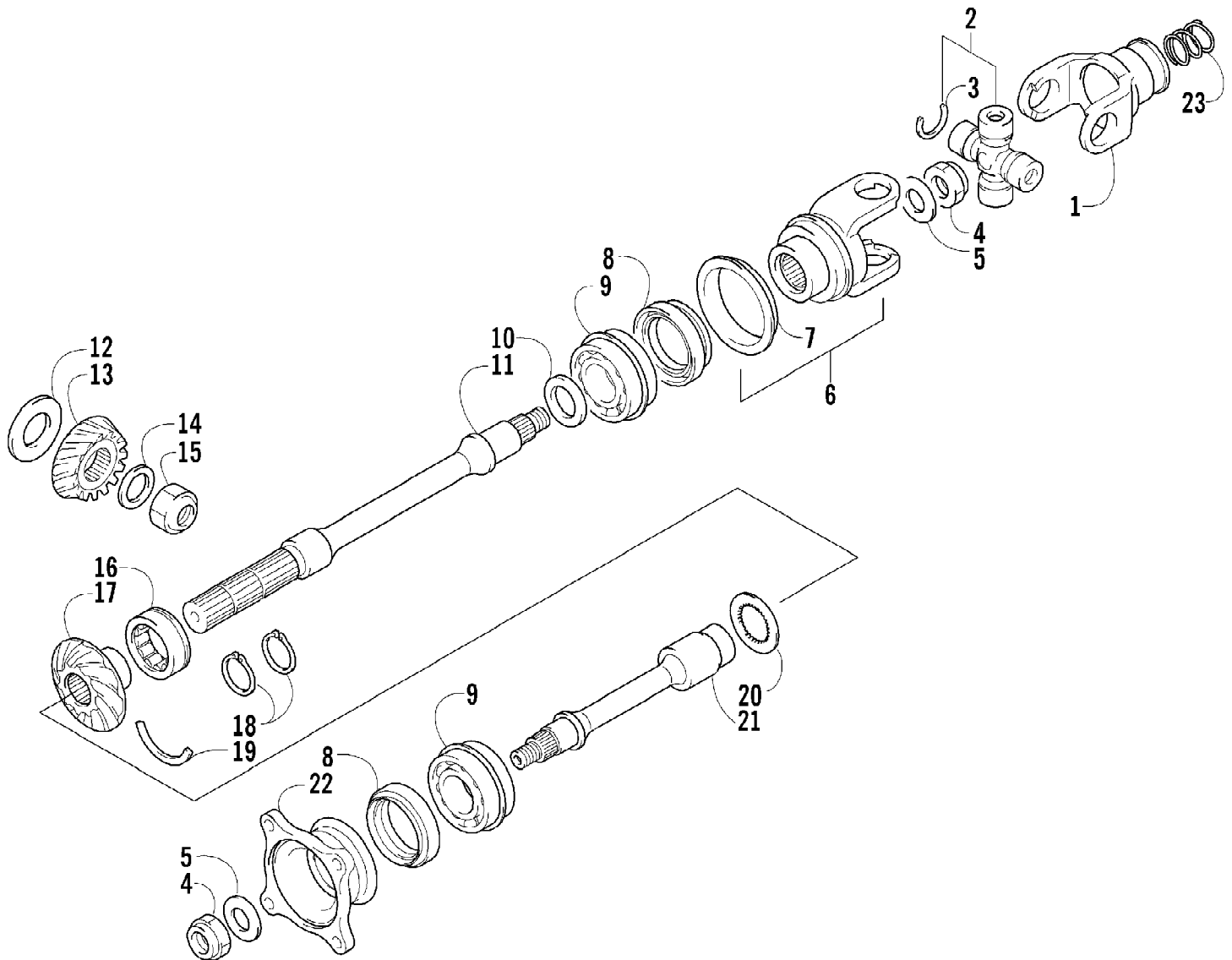
| Ref # | Part Number | Qty | S/P/F | Description                 |
|-------|-------------|-----|-------|-----------------------------|
| 1     | 0402-843    | 1   | /P    | Handle, Reverse Shift Lever |
| 2     | 0423-345    | 1   |       | Clip, Push                  |
| 3     | 1402-110    | 1   |       | Plate, Shift                |
| 4     | 0423-357    | 4   |       | Nut, Stamped                |
| 5     | 0502-659    | 1   |       | Lever, Reverse Shift        |
| 6     | 0502-410    | 1   | S     | Spring                      |
| 7     | 0502-742    | 1   |       | Axle, Reverse Shift Lever   |
| 8     | 8424-602    | 1   | /P    | Nut                         |
| 9     | 0423-182    | 2   | /P    | O-Ring                      |
| 10    | 0402-675    | 1   |       | Axle, Pivot                 |
| 11    | 0423-299    | 2   | /P    | O-Ring                      |
| 12    | 8408-812    | 1   |       | Screw, Cap                  |
| 13    | 0423-087    | 1   |       | Washer                      |
| 14    | 0623-294    | 2   |       | Nut                         |
| 15    | 1402-270    | 1   |       | End, Rod                    |
| 16    | 0502-669    | 1   | S     | Linkage, Shift              |
| 17    | 0423-091    | 1   |       | Bushing                     |
| 18    | 0623-094    | 1   |       | Washer                      |
| 19    | 0423-169    | 1   | /P    | E-Ring                      |



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B16C)  
 SEAT ASSEMBLY Page 71 of 93

| Ref # | Part Number | Qty | S/P/F | Description                      |
|-------|-------------|-----|-------|----------------------------------|
| 1     | 1506-937    | 1   | S/P   | Seat Assembly (inc. 2-9)         |
| 2     | 1506-209    | 1   |       | Cover, Seat                      |
| 3     | 1506-208    | 1   |       | Foam, Seat                       |
| 4     | 2406-144    | 1   | S/P   | Base, Seat - Assembly (inc. 5-6) |
| 5     | 0406-879    | 2   |       | Bumper, Seat - Rear              |
| 6     | 0406-877    | 4   | /P    | Bumper, Seat - Front             |
| 7     | 0624-263    | AR  |       | Staple                           |
| 8     | 1406-592    | 1   | /P    | Spring, Seat Latch               |
| 9     | 1506-156    | 1   |       | Latch, Seat                      |

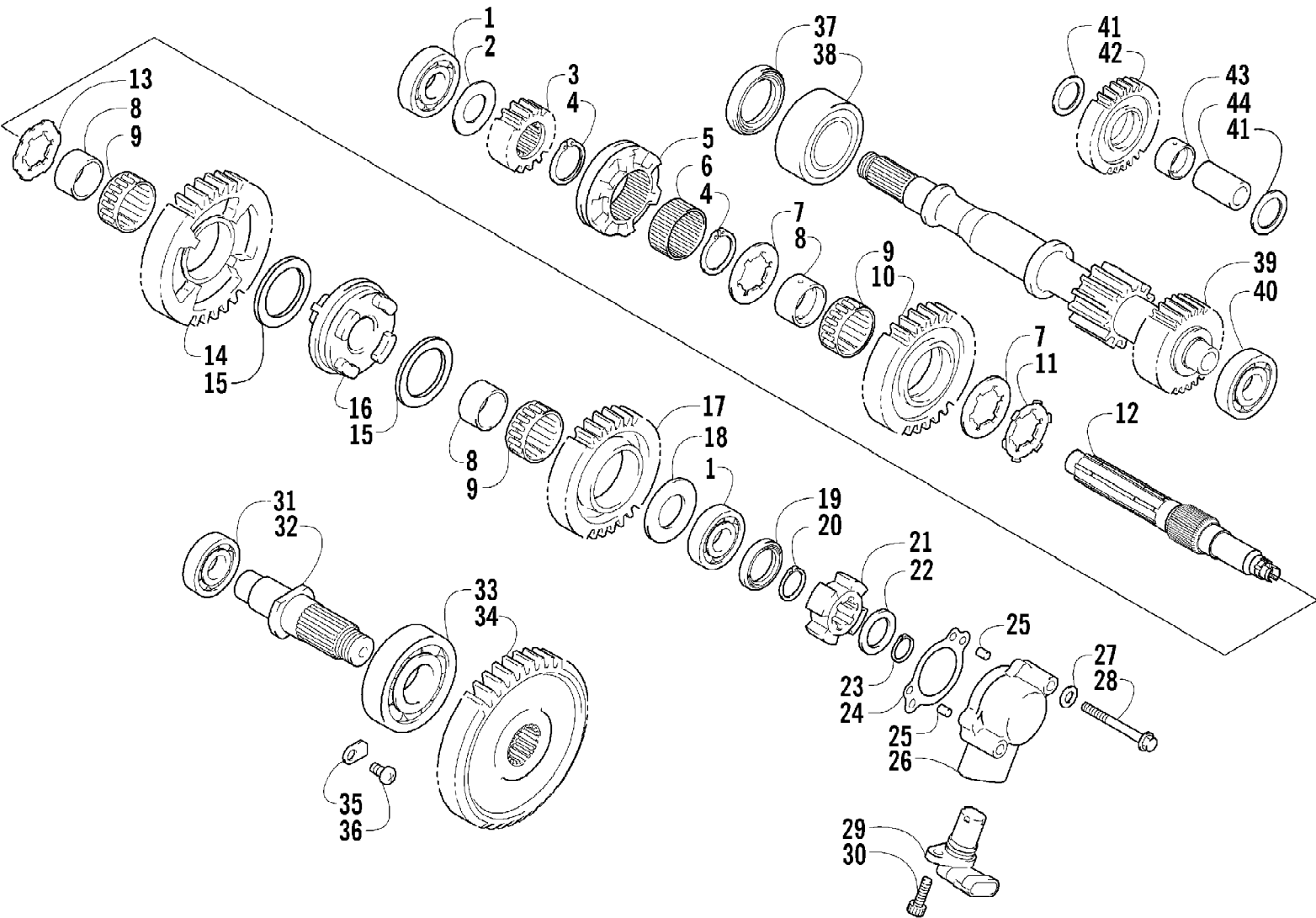
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 72 of 93  
SECONDARY DRIVE ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 73 of 93  
 SECONDARY DRIVE ASSEMBLY

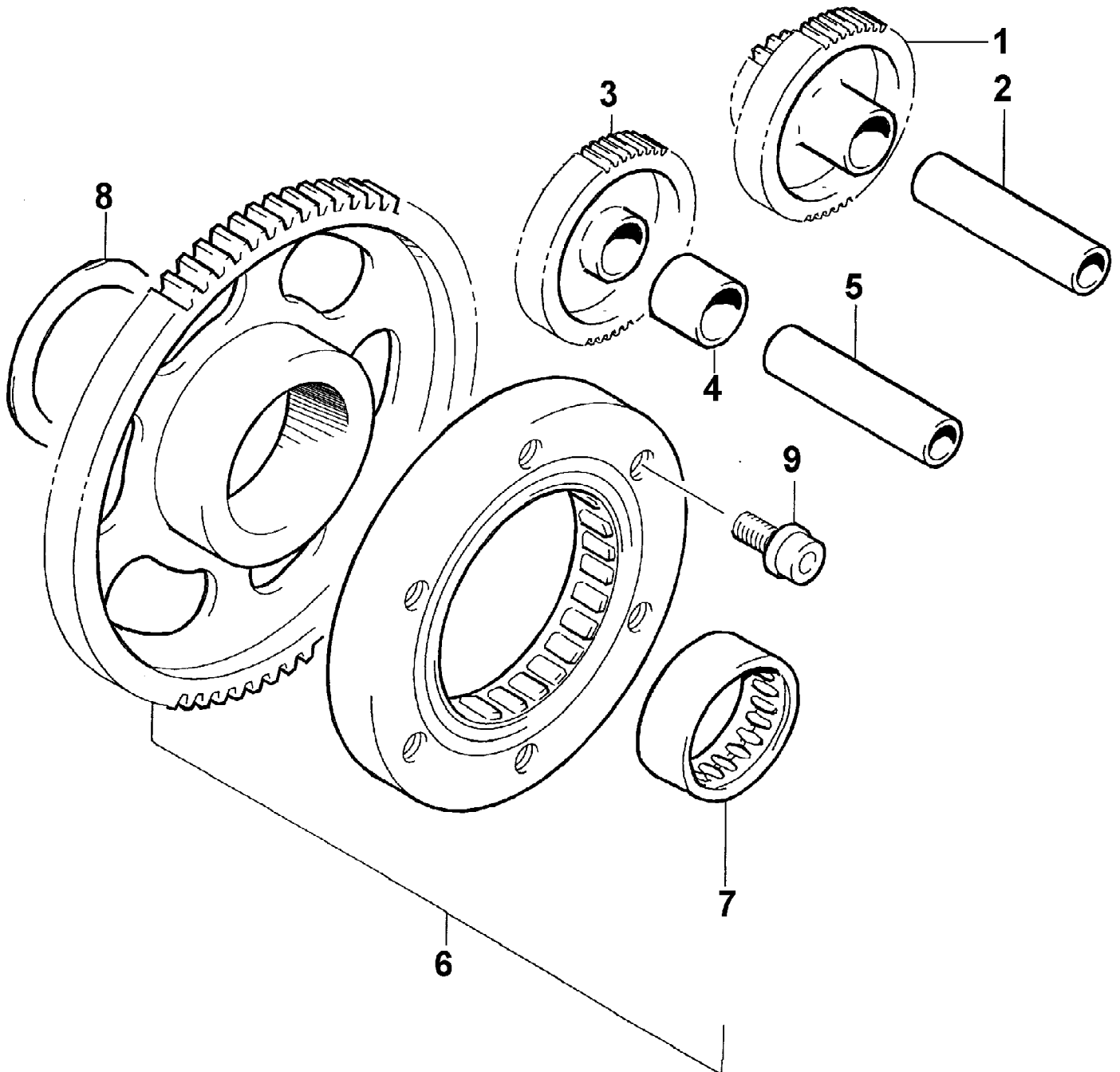
| Ref # | Part Number | Qty | S/P/F | Description                         |
|-------|-------------|-----|-------|-------------------------------------|
| 1     | 3446-327    | 1   | /P    | Yoke, Propeller Shaft Joint         |
| 2     | 3402-562    | 1   |       | Joint, Universal - Set (inc. 3)     |
| 3     | 3423-479    | 4   |       | Circlip                             |
| 4     | 3423-025    | 2   |       | Nut, Rear Output Joint              |
| 5     | 3423-028    | 2   |       | Washer, Rear Output Flange          |
| 6     | 3402-742    | 1   |       | Yoke, Drive Output - Front (inc. 7) |
| 7     | 3402-743    | 1   |       | Plate, Output Yoke                  |
| 8     | 3402-072    | 2   |       | Seal, Oil - Driven Shaft            |
| 9     | 3402-067    | 2   | S     | Bearing, Driven Shaft               |
| 10    | 3402-017    | AR  |       | Shim, 25 x 34 x 0.60 mm             |
| 10    | 3402-018    | AR  |       | Shim, 25 x 34 x 0.65 mm             |
| 10    | 3402-019    | AR  |       | Shim, 25 x 34 x 0.70 mm             |
| 10    | 3402-020    | AR  |       | Shim, 25 x 34 x 0.75 mm             |
| 10    | 3402-021    | AR  | S     | Shim, 25 x 34 x 0.80 mm             |
| 10    | 3402-022    | AR  |       | Shim, 25 x 34 x 0.85 mm             |
| 10    | 3402-023    | AR  |       | Shim, 25 x 34 x 0.90 mm             |
| 10    | 3402-024    | AR  |       | Shim, 25 x 34 x 0.95 mm             |
| 10    | 3402-025    | AR  | S     | Shim, 25 x 34 x 1.00 mm             |
| 10    | 3402-028    | AR  |       | Shim, 25 x 34 x 1.05 mm             |
| 10    | 3402-029    | AR  |       | Shim, 25 x 34 x 1.10 mm             |
| 10    | 3402-030    | AR  |       | Shim, 25 x 34 x 1.15 mm             |
| 10    | 3402-031    | AR  |       | Shim, 25 x 34 x 1.20 mm             |
| 11    | 3402-740    | 1   |       | Shaft, Secondary Driven - Front     |
| 12    | 3446-035    | 1   |       | Shim, Secondary Drive Gear - Set    |
| 13    | 3402-738    | 1   |       | Gear, Secondary Drive               |
| 14    | 3005-372    | 1   |       | Washer                              |
| 15    | 3423-023    | 1   |       | Nut                                 |
| 16    | 3402-515    | 1   | /P    | Bearing, Driven Gear                |
| 17    | 3402-739    | 1   |       | Gear, Secondary Driven              |
| 18    | 3423-340    | 2   | S     | Circlip, Secondary Driven Gear      |
| 19    | 3423-072    | 1   |       | Ring, Driven Bearing                |
| 20    | 3423-415    | 1   |       | Washer, Driven Shaft                |
| 21    | 3402-513    | 1   |       | Shaft, Secondary Driven - Rear      |
| 22    | 3402-514    | 1   | /P    | Flange, Output Joint - Rear         |
| 23    | 1402-026    | 1   |       | Spring                              |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 74 of 93  
SECONDARY TRANSMISSION ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 75 of 93  
 SECONDARY TRANSMISSION ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                      |
|-------|-------------|-----|-------|----------------------------------|
| 1     | 3402-045    | 2   | /P    | Bearing, Shaft                   |
| 2     | 3402-381    | 1   | /P    | Washer, Drive Gear No. 2 - Right |
| 3     | 3402-497    | 1   |       | Gear, Drive - No. 2              |
| 4     | 3423-066    | 2   | /P    | Circlip                          |
| 5     | 3402-821    | 1   |       | Dog, Reverse Driven Gear         |
| 6     | 3402-825    | 1   |       | Spacer, Reverse Driven Gear      |
| 7     | 3423-263    | 2   |       | Washer                           |
| 8     | 3402-494    | 3   |       | Bushing                          |
| 9     | 3402-498    | 3   |       | Bearing                          |
| 10    | 3402-822    | 1   |       | Gear, Reverse Driven             |
| 11    | 3423-266    | 1   |       | Washer, Lock                     |
| 12    | 3402-820    | 1   |       | Countershaft                     |
| 13    | 3423-262    | 1   |       | Washer, Lock                     |
| 14    | 3402-668    | 1   | /P    | Gear, Driven - Low               |
| 15    | 3423-554    | 2   |       | Washer, Driven Gear              |
| 16    | 3402-824    | 1   |       | Dog, Sliding                     |
| 17    | 3402-733    | 1   |       | Gear, Driven - High              |
| 18    | 3423-412    | 1   |       | Washer, Drive Gear - Left        |
| 19    | 3402-836    | 1   |       | Seal, Countershaft - Left        |
| 20    | 3423-518    | 1   |       | Circlip                          |
| 21    | 3402-837    | 1   |       | Rotor                            |
| 22    | 3423-556    | 1   |       | Washer                           |
| 23    | 3423-557    | 1   |       | Circlip                          |
| 24    | 3446-289    | 1   |       | Gasket                           |
| 25    | 3006-547    | 2   | /P    | Pin                              |
| 26    | 3446-355    | 1   |       | Housing, Speedometer Sensor      |
| 27    | 3003-290    | 2   | /P    | Gasket                           |
| 28    | 3423-091    | 2   | S     | Bolt                             |
| 29    | 3402-838    | 1   |       | Sensor, Speedometer              |
| 30    | 3423-226    | 1   |       | Bolt                             |
| 31    | 3402-735    | 1   |       | Bearing, Shaft                   |
| 32    | 3402-835    | 1   |       | Shaft, Output                    |
| 33    | 3402-502    | 1   |       | Bearing, Output Shaft            |
| 34    | 3402-534    | 1   | /P    | Gear, Driven - No. 2             |
| 35    | 3446-031    | 2   | /P    | Retainer, Bearing                |
| 36    | 3423-435    | 2   |       | Screw, Bearing Retainer          |
| 37    | 3402-537    | 1   | /P    | Seal, Driveshaft - Left          |
| 38    | 3402-499    | 1   |       | Bearing, Driveshaft - Right      |
| 39    | 3402-731    | 1   |       | Driveshaft                       |
| 40    | 3003-261    | 1   | /P    | Bearing, Driveshaft - Left       |
| 41    | 3402-195    | 2   |       | Washer, Reverse Idle Gear        |
| 42    | 3402-503    | 1   |       | Gear, Reverse Idle               |
| 43    | 3446-103    | 1   |       | Bushing, Reverse Idle Gear       |
| 44    | 3402-507    | 1   |       | Shaft, Reverse Idle              |

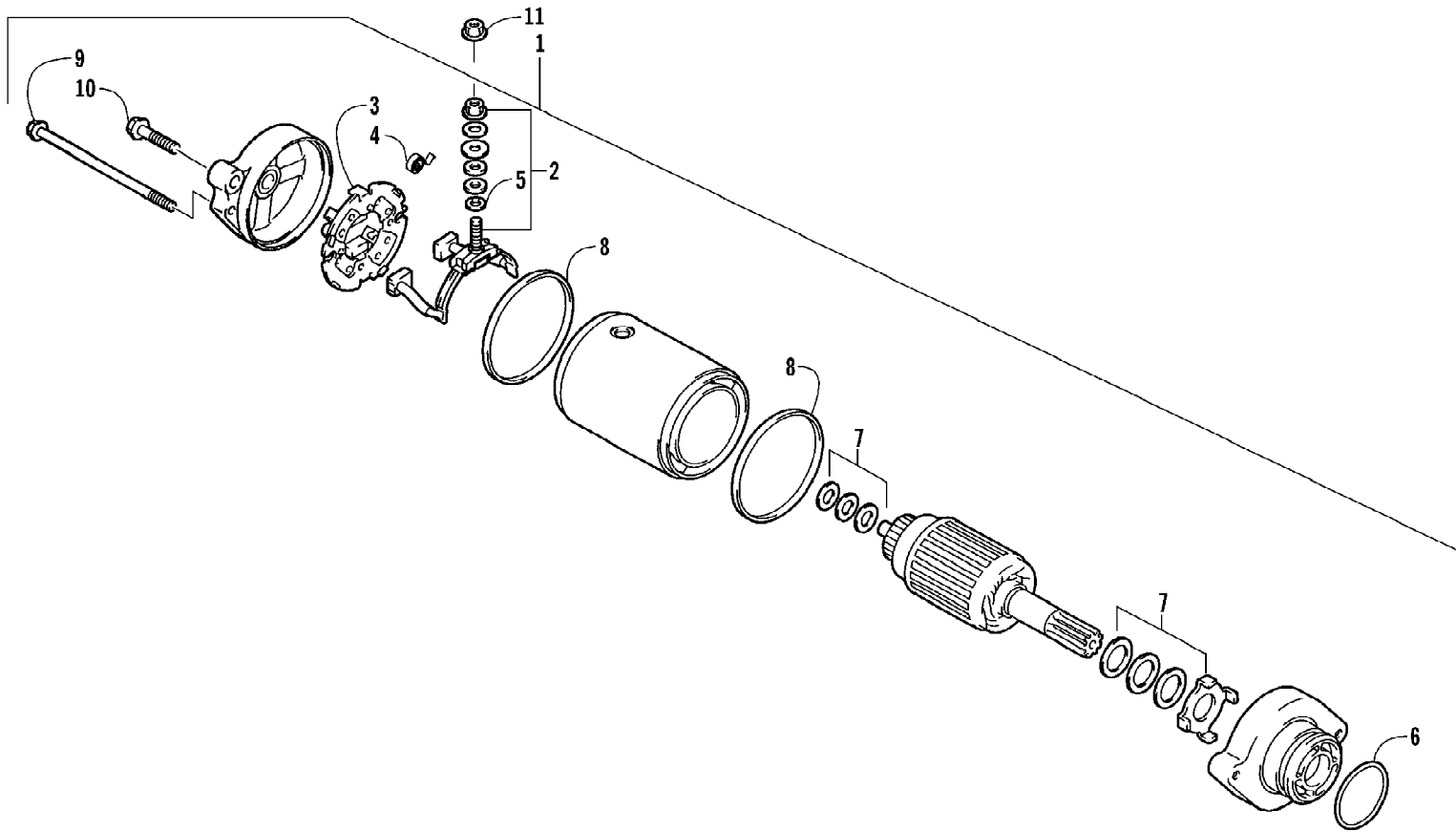




2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B49C) Page 77 of 93  
STARTER CLUTCH ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                      |
|-------|-------------|-----|-------|----------------------------------|
| 1     | 3402-813    | 1   | /P    | Gear, Starter Idler - No. 1      |
| 2     | 3423-331    | 1   |       | Pin                              |
| 3     | 3402-349    | 1   |       | Gear, Starter Idler - No. 2      |
| 4     | 3423-396    | 1   |       | Spacer, Starter Idler Gear No. 2 |
| 5     | 3423-397    | 1   |       | Pin                              |
| 6     | 3402-457    | 1   |       | Clutch, Starter - Set (inc. 7)   |
| 7     | 3402-063    | 1   |       | Bearing                          |
| 8     | 3423-104    | 1   |       | Washer                           |
| 9     | 3402-509    | 6   |       | Screw, Cap                       |

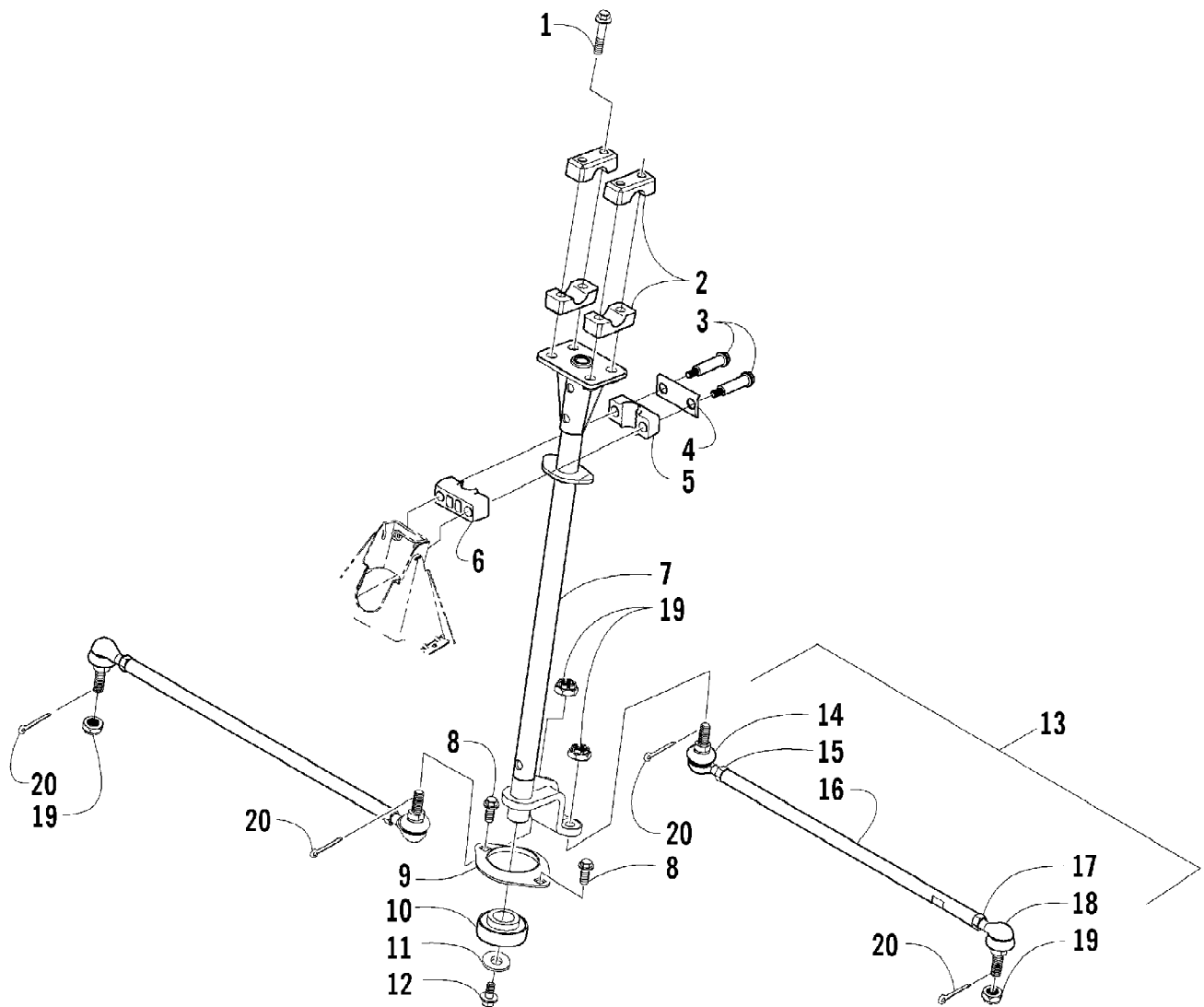
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 78 of 93  
STARTER MOTOR ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B16C)  
 STARTER MOTOR ASSEMBLY Page 79 of 93

| Ref # | Part Number | Qty | S/P/F | Description                        |
|-------|-------------|-----|-------|------------------------------------|
| 1     | 3545-015    | 1   | S     | Motor, Starter Assembly (inc. 2-9) |
| 2     | 3008-094    | 1   | /P    | Terminal Set, Brush                |
| 3     | 3008-095    | 1   | /P    | Holder Set, Brush                  |
| 4     | 3008-096    | 4   |       | Spring, Brush                      |
| 5     | 3008-164    | 1   |       | O-Ring                             |
| 6     | 3423-084    | 1   |       | O-Ring                             |
| 7     | 3436-001    | 1   |       | Washer Set                         |
| 8     | 3008-553    | 2   | /P    | O-Ring                             |
| 9     | 3423-085    | 2   |       | Through-Bolt                       |
| 10    | 3423-162    | 2   | S     | Screw, Cap                         |
| 11    | 3423-195    | 1   | /P    | Nut                                |

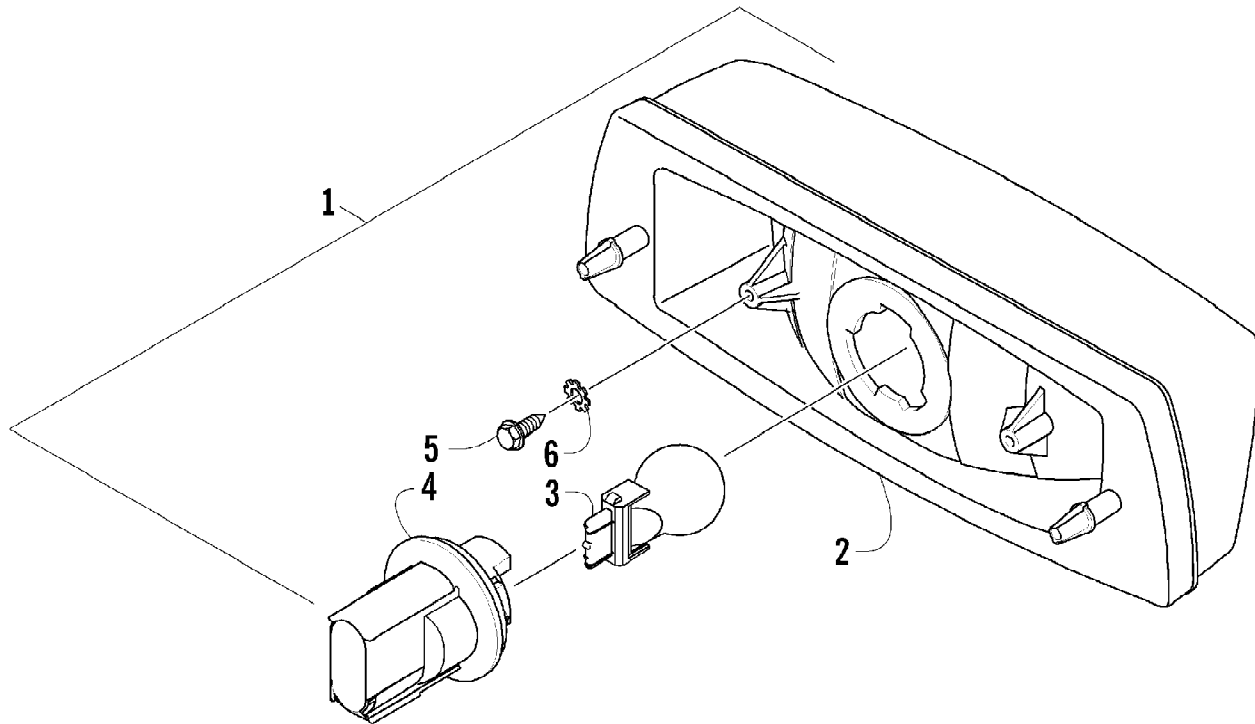
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 80 of 93  
STEERING POST ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B1) Page 81 of 93  
 STEERING POST ASSEMBLY

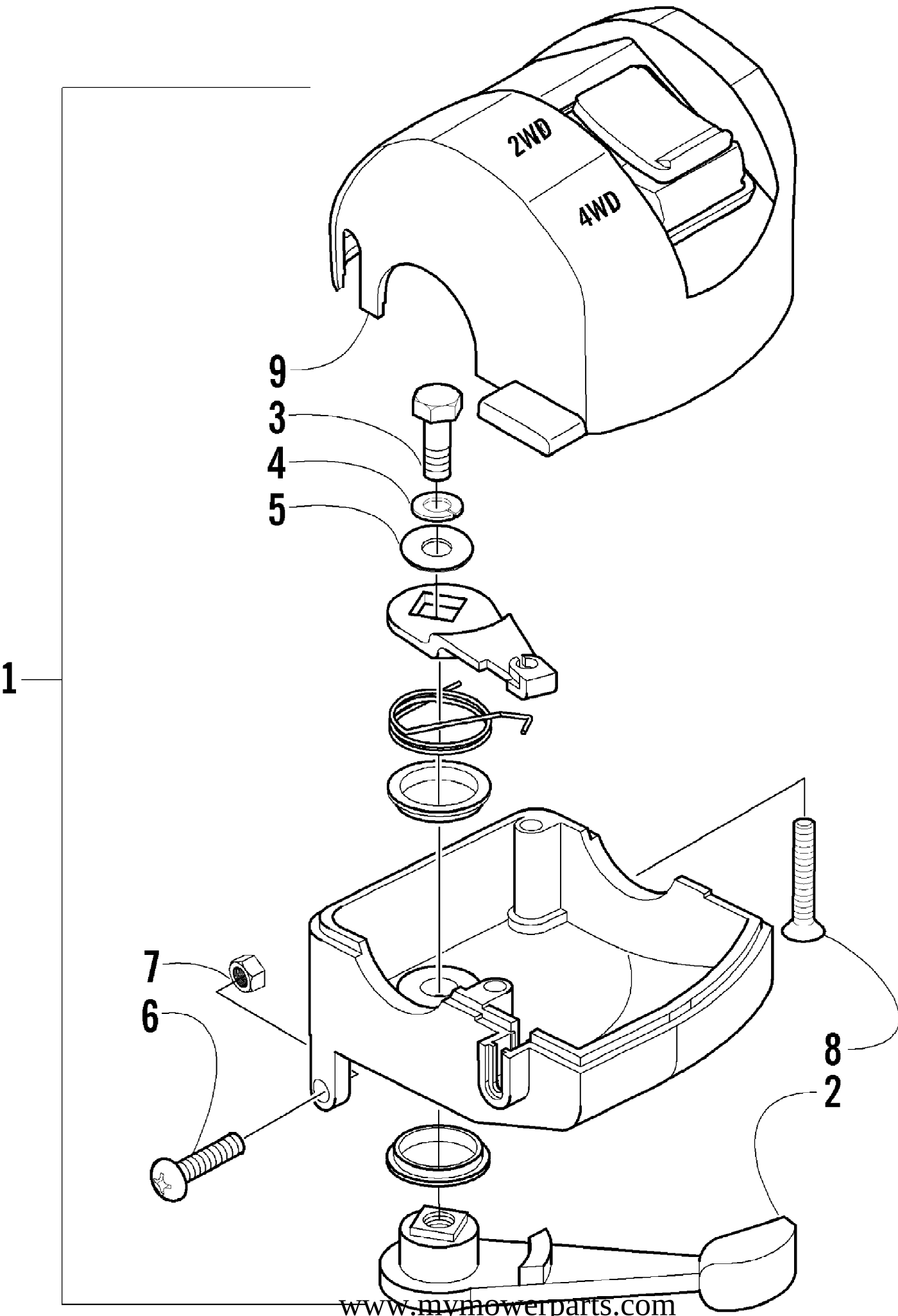
| Ref # | Part Number | Qty | S/P/F | Description                     |
|-------|-------------|-----|-------|---------------------------------|
| 1     | 8408-860    | 4   |       | Screw, Cap                      |
| 2     | 0405-035    | 4   |       | Cap, Steering Adjuster          |
| 3     | 0423-505    | 2   |       | Screw, Shoulder                 |
| 4     | 0405-166    | 1   |       | Cap, Housing                    |
| 5     | 0405-138    | 1   |       | Housing, Lower                  |
| 6     | 0405-139    | 1   |       | Housing, Upper                  |
| 7     | 0505-451    | 1   | S     | Post, Steering                  |
| 8     | 8408-816    | 2   |       | Screw, Cap                      |
| 9     | 0602-233    | 1   |       | Flange, Bearing                 |
| 10    | 0405-052    | 1   |       | Bearing w/Inverted Oil Seal     |
| 11    | 0423-073    | 1   |       | Washer                          |
| 12    | 8409-020    | 1   | /P    | Screw, Cap                      |
| 13    | 0505-408    | 2   | S     | Tie Rod - Assembly (inc. 14-18) |
| 14    | 0405-083    | 2   | S     | Ball Joint, Tie Rod - Left      |
| 15    | 0423-013    | 2   |       | Nut - Left                      |
| 16    | 0405-107    | 2   | S     | Tie Rod                         |
| 17    | 8420-002    | 2   | /P    | Nut - Right                     |
| 18    | 0405-082    | 2   | S     | Ball Joint, Tie Rod - Right     |
| 19    | 0423-157    | 4   |       | Nut, Lock                       |
| 20    | 0623-175    | 4   |       | Pin, Cotter                     |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4FIS) Page 82 of 93  
TAILLIGHT ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B16C) Page 83 of 93  
 TAILLIGHT ASSEMBLY

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

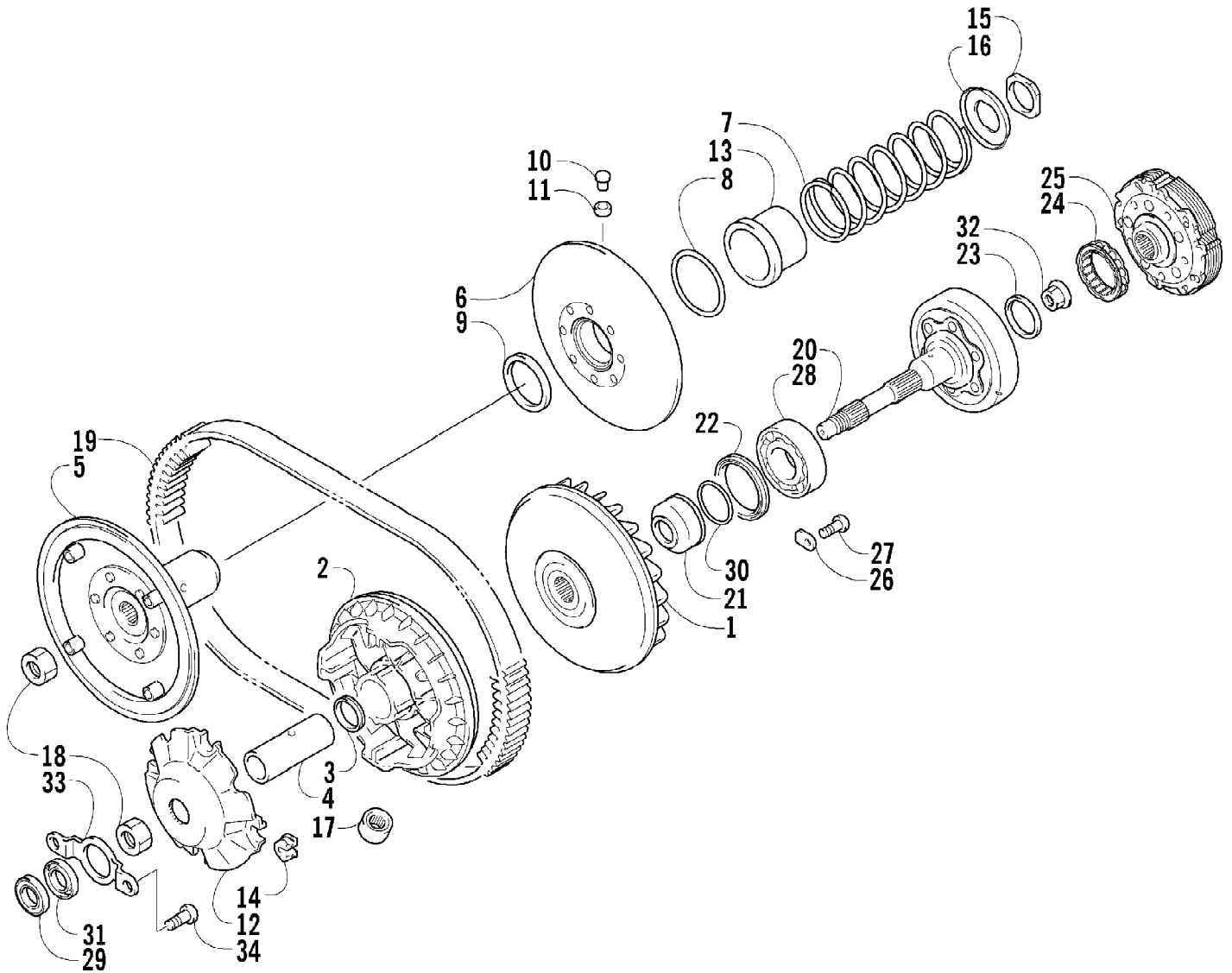




2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B19C) Page 85 of 93  
 THROTTLE CASE ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                          |
|-------|-------------|-----|-------|--------------------------------------|
| 1     | 0509-012    | 1   |       | Case, Throttle - Assembly (inc. 2-9) |
| 2     | 3409-001    | 1   |       | Lever                                |
| 3     | 3004-533    | 1   | S/P   | Screw, Cap                           |
| 4     | 3004-447    | 1   | /P    | Washer, Lock                         |
| 5     | 3003-030    | 1   | /P    | Washer                               |
| 6     | 3423-014    | 1   |       | Screw                                |
| 7     | 3423-327    | 1   |       | Nut                                  |
| 8     | 3423-199    | 2   |       | Screw                                |
| 9     | 0409-048    | 1   |       | Cover, Throttle w/Switch             |

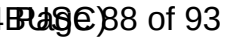
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 86 of 93  
TRANSMISSION ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B49C) Page 87 of 93  
TRANSMISSION ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                        |
|-------|-------------|-----|-------|------------------------------------|
| 1     | 3402-750    | 1   |       | Face, Fixed Drive                  |
| 2     | 3402-751    | 1   |       | Face, Movable Drive                |
| 3     | 3402-470    | 2   |       | Seal, Movable Drive Face           |
| 4     | 3402-471    | 1   |       | Spacer, Movable Drive Face         |
| 5     | 3402-752    | 1   |       | Face, Fixed Driven                 |
| 6     | 3402-753    | 1   |       | Face, Movable Driven               |
| 7     | 3402-754    | 1   | S     | Spring, Movable Driven Face        |
| 8     | 3402-475    | 2   |       | O-Ring, Movable Driven Face        |
| 9     | 3402-476    | 2   |       | Seal, Movable Driven Face          |
| 10    | 3402-477    | 4   |       | Pin, Movable Driven Face           |
| 11    | 3402-478    | 4   |       | Spacer, Movable Driven Face        |
| 12    | 3402-755    | 1   | /P    | Plate, Movable Drive Face          |
| 13    | 3402-756    | 1   |       | Sleeve, Movable Driven Face        |
| 14    | 3402-481    | 4   |       | Damper, Movable Drive Face         |
| 15    | 3423-406    | 1   |       | Nut, Driven Pulley                 |
| 16    | 3402-482    | 1   |       | Holder, Movable Driven Face Spring |
| 17    | 3402-483    | 8   |       | Roller, Movable Drive Face         |
| 18    | 3423-514    | 2   |       | Nut                                |
| 19    | 3402-757    | 1   |       | V-Belt                             |
| 20    | 3402-758    | 1   | /P    | Housing, Clutch                    |
| 21    | 3402-544    | 1   | /P    | Spacer, Fixed Drive Face           |
| 22    | 3402-695    | 1   | S     | Seal, Clutch Housing - Center      |
| 23    | 3402-488    | 1   |       | Seal, Clutch Housing - Left        |
| 24    | 3446-003    | 1   |       | Clutch, One-Way                    |
| 25    | 3402-760    | 1   |       | Shoe, Clutch - Assembly            |
| 26    | 3446-031    | 2   | /P    | Retainer, Bearing                  |
| 27    | 3423-435    | 2   |       | Screw, Bearing Retainer            |
| 28    | 3402-567    | 1   |       | Bearing                            |
| 29    | 3402-759    | 1   | S     | Bearing                            |
| 30    | 3423-353    | 1   | /P    | O-Ring                             |
| 31    | 3402-761    | 2   |       | Seal, Clutch Housing - Right       |
| 32    | 3423-501    | 1   |       | Nut                                |
| 33    | 3402-730    | 1   |       | Retainer, Bearing                  |
| 34    | 3423-018    | 2   |       | Screw                              |

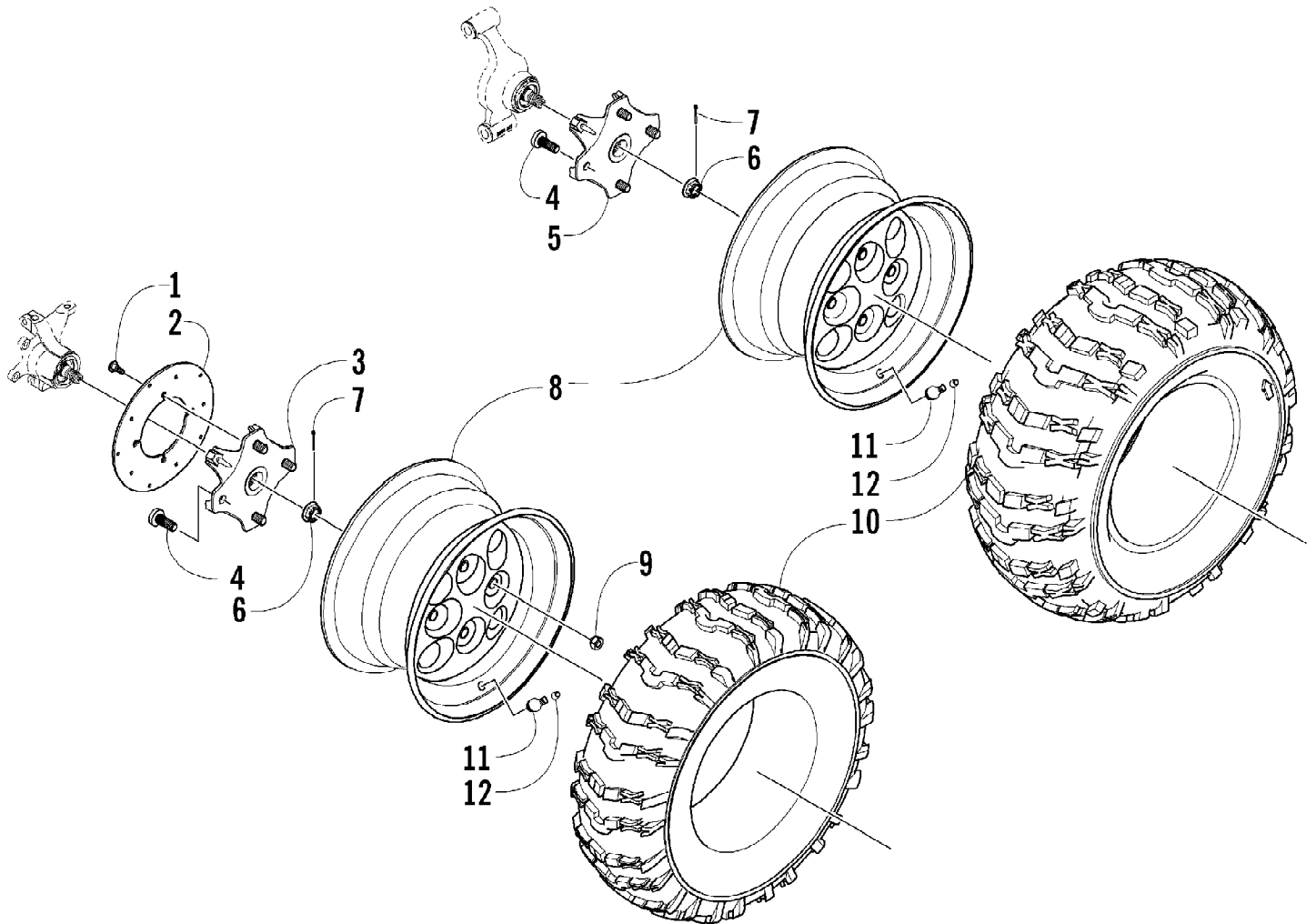
## Page 88 of 93



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B16C) Page 89 of 93  
 WATER PUMP ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                        |
|-------|-------------|-----|-------|------------------------------------|
| 1     | 3402-464    | 1   | /P    | Pump, Water - Assembly (inc. 2-11) |
| 2     | 3423-343    | 1   |       | Screw, Cap                         |
| 3     | 3003-188    | 1   | S/P   | Gasket                             |
| 4     | 3423-402    | 1   |       | O-Ring                             |
| 5     | 3413-014    | 1   |       | Impeller/Shaft                     |
| 6     | 3005-909    | 1   | /P    | Seal, Mechanical                   |
| 7     | 3402-465    | 1   |       | Seal, Oil                          |
| 8     | 3003-615    | 1   | /P    | Bearing                            |
| 9     | 3423-403    | 1   | S     | E-Ring                             |
| 10    | 3423-404    | 1   |       | O-Ring                             |
| 11    | 3003-484    | 2   | S/P   | Screw                              |
| 12    | 3423-308    | 2   | S     | Screw, Cap                         |
| 13    | 3402-026    | 1   |       | Gear, Driven                       |
| 14    | 3402-466    | 1   |       | Shaft, Driven Gear                 |
| 15    | 3423-046    | 1   |       | Pin, Driven Gear                   |
| 16    | 3423-184    | 2   | S     | Circlip, Driven Gear               |
| 17    | 3402-467    | 1   |       | Bearing, Shaft                     |
| 18    | 3423-405    | 1   |       | Circlip, Shaft Bearing             |
| 19    | 3402-390    | 1   |       | Gear, Water Pump Drive             |
| 20    | 3423-110    | 1   |       | Pin, Drive Gear                    |
| 21    | 3423-189    | 1   | S     | Circlip, Drive Gear                |

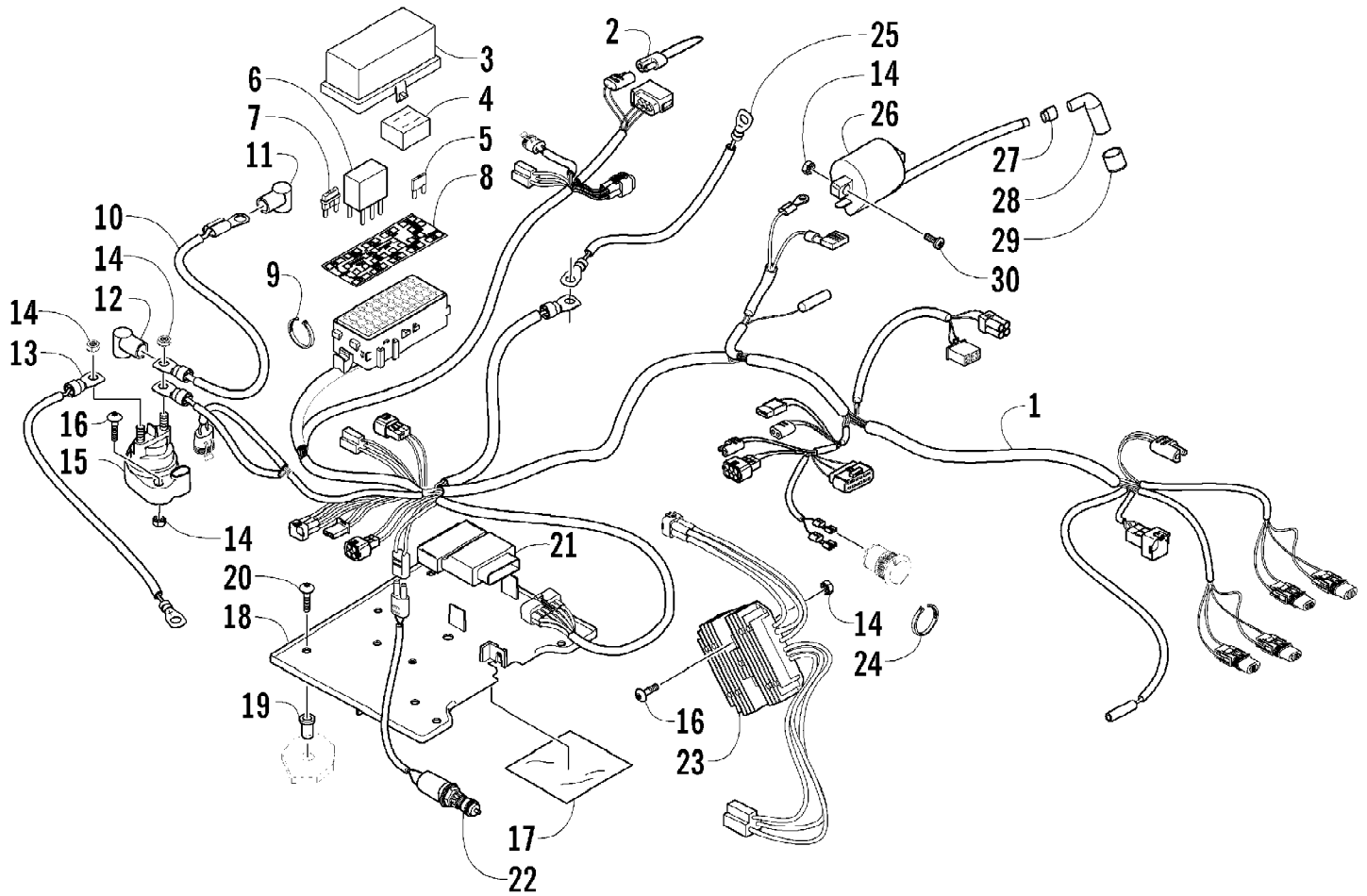
2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 90 of 93  
WHEEL AND TIRE ASSEMBLY



2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4B4C) Page 91 of 93  
WHEEL AND TIRE ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                        |
|-------|-------------|-----|-------|------------------------------------|
| 1     | 0423-557    | 12  |       | Screw, Shoulder w/Loctite          |
| 2     | 1402-225    | 3   | S     | Disc, Brake                        |
| 3     | 0502-599    | 2   | S     | Hub, Wheel - Front (inc. 4)        |
| 4     | 0402-974    | 16  | /P    | Stud, Wheel Hub                    |
| 5     | 0502-601    | 1   | S     | Hub, Wheel - Rear - Left (inc. 4)  |
| 5     | 0502-599    | 1   | S     | Hub, Wheel - Rear - Right (inc. 4) |
| 6     | 0423-607    | 4   |       | Nut, Castle                        |
| 7     | 0423-407    | 4   |       | Pin, Cotter                        |
| 8     | 1402-332    | 2   |       | Wheel - Front                      |
| 8     | 1402-333    | 2   |       | Wheel - Rear                       |
| 9     | 0423-408    | 16  | /P    | Nut, Lug                           |
| 10    | 1402-100    | 2   |       | Tire - Front                       |
| 10    | 1402-137    | 2   |       | Tire - Rear                        |
| 11    | 0402-064    | 4   |       | Stem, Valve (inc. 12)              |
| 12    | 0402-140    | 4   |       | Cap, Valve Stem                    |

2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 92 of 93  
WIRING HARNESS ASSEMBLY





2006 ATV 500 AUTOMATIC TRANSMISSION 4X4 FIS M4 CAMO (A2006IBM4) Page 93 of 93  
 WIRING HARNESS ASSEMBLY

| Ref # | Part Number | Qty | S/P/F | Description                            |
|-------|-------------|-----|-------|----------------------------------------|
| 1     | 0486-184    | 1   |       | Harness, Main (inc. 2-8 and two No. 9) |
| 2     | 0486-164    | 1   |       | Tether, Accessory Connector            |
| 3     | 0530-008    | 1   |       | Cover, Fuse Block                      |
| 4     | 0430-037    | 1   |       | Holder, Fuse                           |
| 5     | 0430-034    | 3   |       | Diode                                  |
| 6     | 0430-033    | 3   | F     | Relay                                  |
| 7     | 0430-032    | 4   |       | Fuse - 10 Amp                          |
| 7     | 0430-031    | 3   |       | Fuse - 15 Amp                          |
| 7     | 0430-030    | 2   |       | Fuse - 30 Amp                          |
| 8     | 0411-828    | 1   |       | Decal, Fuse Block                      |
| 9     | 0123-788    | AR  | /P    | Cable Tie - 7.5 in.                    |
| 10    | 0445-053    | 1   | /P    | Cable, Solenoid/Starter (inc. 11)      |
| 11    | 0645-019    | 1   |       | Boot, Terminal                         |
| 12    | 0645-327    | 1   |       | Boot, Terminal                         |
| 13    | 0445-055    | 1   | /P    | Cable, Battery/Solenoid                |
| 14    | 0623-038    | 8   |       | Nut w/Washer                           |
| 15    | 0445-036    | 1   | S     | Solenoid                               |
| 16    | 8476-625    | 4   |       | Screw, Machine                         |
| 17    | 0412-291    | 1   |       | Shield, Heat                           |
| 18    | 1406-600    | 1   |       | Tray, Electrical                       |
| 19    | 0123-010    | 4   | /P    | Nut, Expansion                         |
| 20    | 0623-121    | 4   |       | Screw, Machine                         |
| 21    | 3530-039    | 1   |       | CDI Unit                               |
| 22    | 0409-072    | 1   |       | Switch, Brake - Assembly               |
| 23    | 3530-028    | 1   | S     | Regulator, Voltage                     |
| 24    | 0123-903    | AR  |       | Cable Tie - 11.5 in.                   |
| 25    | 0445-054    | 1   | /P    | Cable, Battery/Ground                  |
| 26    | 3530-027    | 1   |       | Coil, Ignition - Assembly              |
| 27    | 3430-009    | 1   | /P    | Seal, High Tension Wire                |
| 28    | 3430-007    | 1   | /P    | Cap, Spark Plug                        |
| 29    | 3430-008    | 1   | /P    | Seal, Spark Plug                       |
| 30    | 8476-620    | 2   |       | Screw, Machine                         |