

**Parts Manual**

**Cat.# 90-8M0118807**

**Revised 09-23-2020**

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## Service/Support Material

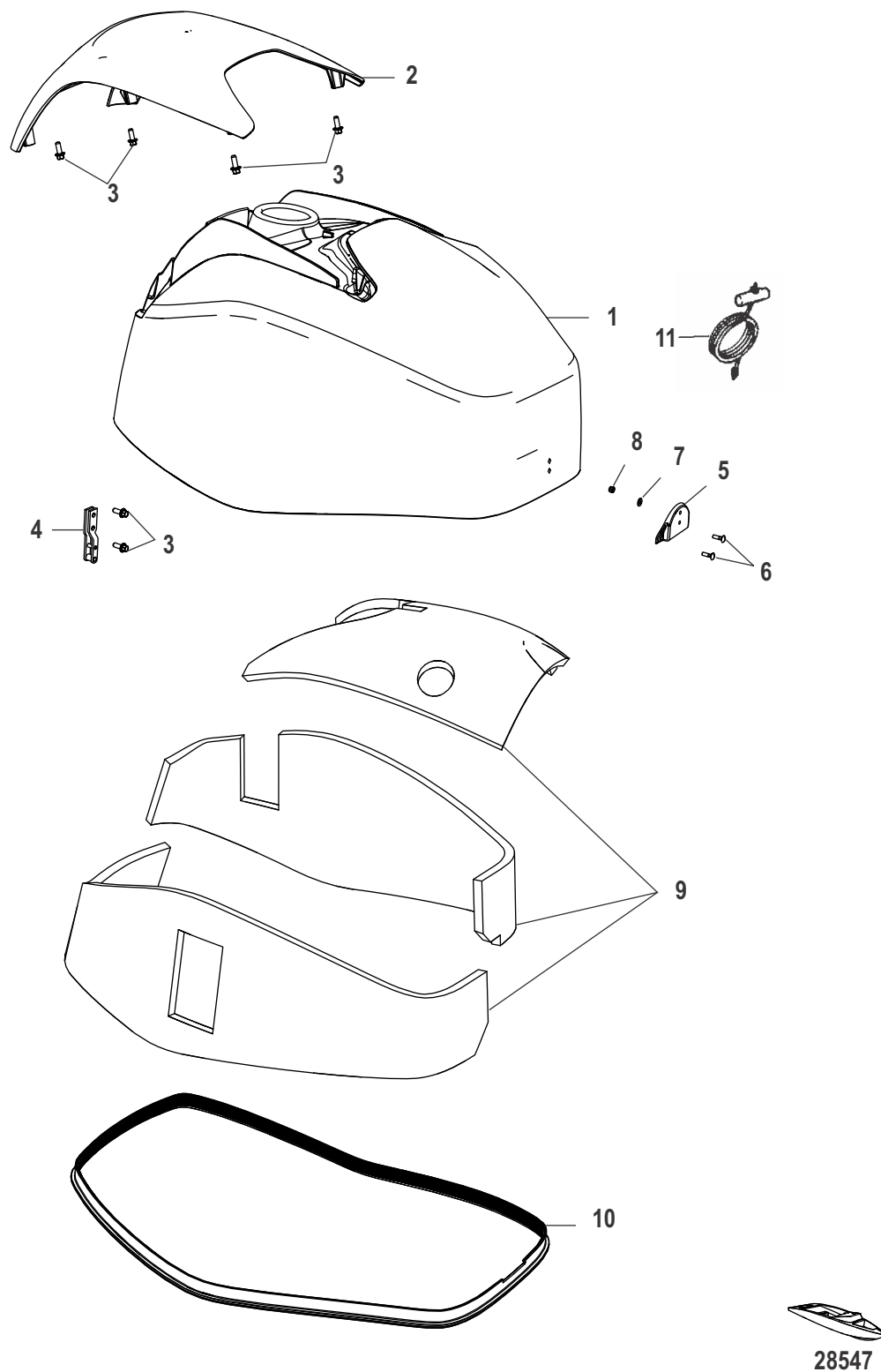
**Service/Support Material**

| Ref # | Part Class | Part Number | Description                                                      | Comments                                                                                  | Qty | Note |
|-------|------------|-------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----|------|
| -     | 0090       | 8M0118807   | PARTS MANUAL 35-40 Jet/40/50/60 EFI SeaPro - 4 Stroke 4 Cylinder |                                                                                           | 1   |      |
| -     | 0090       | 8M0105570   | SERVICE MANUAL 40/50/60 40 Jet EFI 4 Stroke                      |                                                                                           | 1   |      |
| -     | 0090       | 8M0118485   | OPERATION MANUAL 40/50/60 4 Stroke                               |                                                                                           | 1   |      |
| -     | 0090       | 8M0118486   | OPERATION MANUAL 40/50/60 CT 4 Stroke                            |                                                                                           | 1   |      |
| -     | 0090       | 8M0118487   | OPERATION MANUAL 40 Jet 4 Stroke                                 |                                                                                           | 1   |      |
| -     |            | NSS         | NOT SOLD SEPARATE DECAL, EPA (2009 & Up)                         | (Contact Mercury Marine Warranty Administration for Replacement-Service Bulletin 2009-18) | 1   | [1]  |

**PART NOTES:**

[1] - IMPORTANT INFORMATION: REPLACE ANY MISSING OR UNREADABLE EPA LABEL

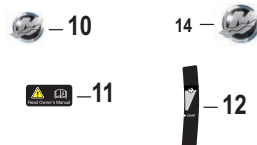
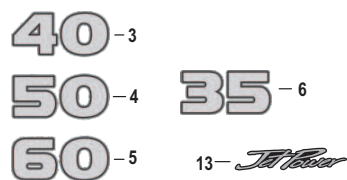
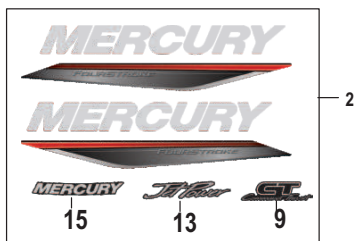
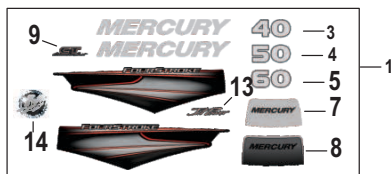
# Top Cowl



## Top Cowl

| Ref # | Part Class | Part Number | Description                            | Comments         | Qty | Note |
|-------|------------|-------------|----------------------------------------|------------------|-----|------|
| 1     | 0100       | 8M0118165   | TOP COWL ASSEMBLY Mercury, Non Decaled |                  | 1   |      |
| 1     | 0100       | 8M0118167   | TOP COWL ASSEMBLY Mariner, Non Decaled |                  | 1   |      |
| 2     | 0000       | 8M0118170   | CAP Air Dam - Mercury                  | Comes with Decal | 1   |      |
| 2     | 0000       | 8M0118172   | CAP Air Dam - Mariner                  | Comes with Decal | 1   |      |
| 3     | 0010       | 8M0103805   | SCREW (M6 x 16MM) Stainless Steel      |                  | 6   |      |
| 4     | 0000       | 8M0006055   | BRACKET Rear Latch                     |                  | 1   |      |
| 5     | 0000       | 826291T02   | BRACKET Front Latch                    |                  | 1   |      |
| 6     | 0010       | 8231871     | SCREW (M4 x 14.5)                      |                  | 2   |      |
| 7     | 0012       | 89302       | WASHER (.203 x .406 x .040)            |                  | 2   |      |
| 8     | 0011       | 400632      | NUT                                    |                  | 2   |      |
| 9     | 0000       | 834786A05   | SOUND BLANKET KIT                      |                  | 1   |      |
| 10    | 0000       | 8M0109278   | SEAL                                   |                  | 1   |      |
| -     | 0000       | 47341A11    | ROPE AND HANDLE KIT Manual Starting    |                  | 1   |      |

## Decals - Top Cowl

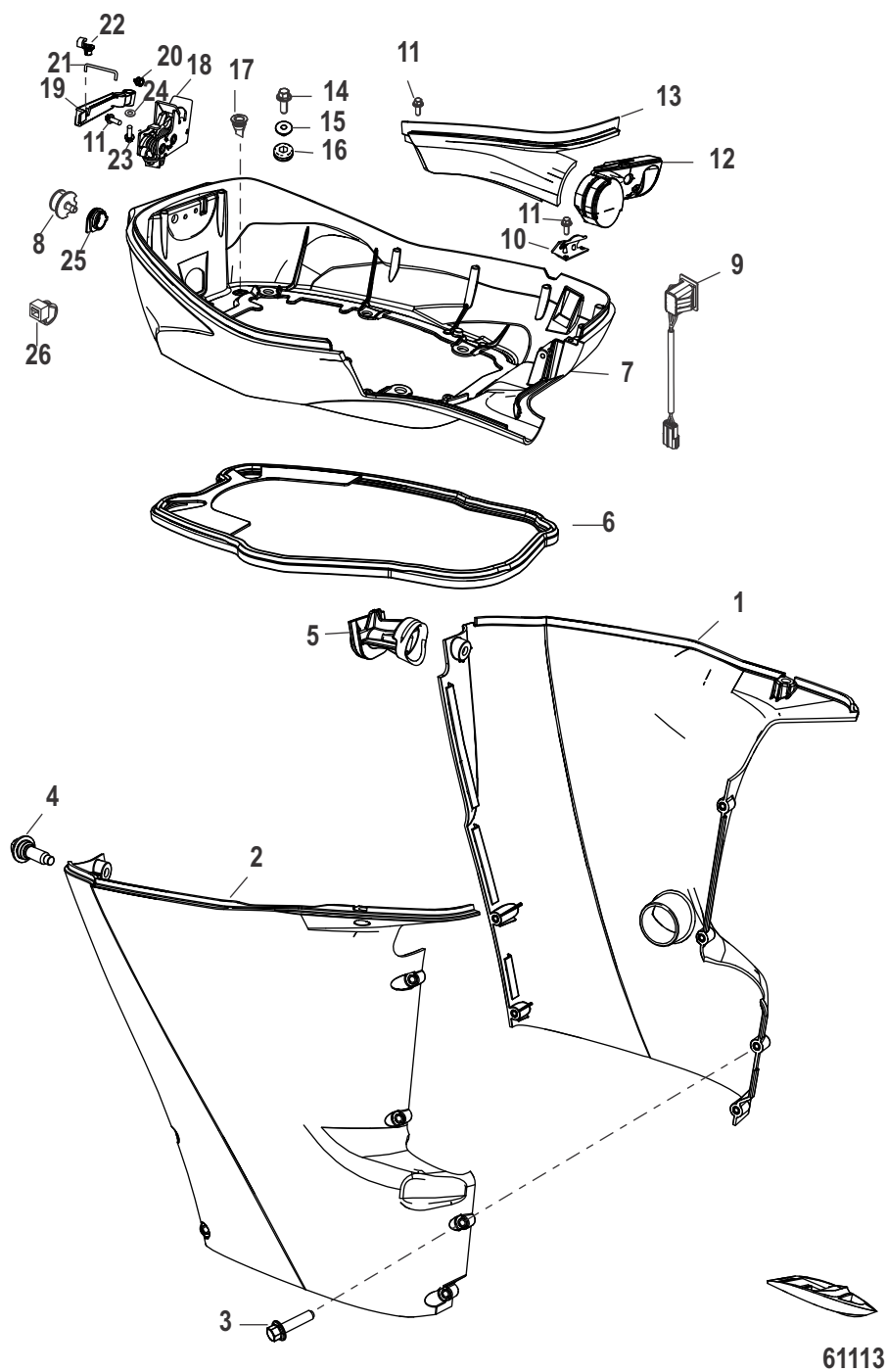


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## Decals - Top Cowl

| Ref # | Part Class | Part Number | Description                  | Comments                      | Qty | Note |
|-------|------------|-------------|------------------------------|-------------------------------|-----|------|
| 1     | 0037       | 8M0107467   | DECAL SET ME 40-60HP 4S 4CYL | [1C453840] THRU<br>[1C573809] | 1   |      |
| 2     | 0037       | 8M0156747   | DECAL SET ME 30-60 HP 4S     | [1C573810] & Up               | 1   |      |
| 3     | 0037       | 8M0063348   | DECAL Rear, 40               |                               | 1   |      |
| 4     | 0037       | 8M0063349   | DECAL Rear - 50              |                               | 1   |      |
| 5     | 0037       | 8M0063350   | DECAL Rear - 60              |                               | 1   |      |
| 6     | 0037       | 8M0154663   | DECAL Rear, 35               |                               | 1   |      |
| 7     | 0037       | 8M0063345   | DECAL Lenz                   |                               | 1   |      |
| 8     | 0037       | 8M0063358   | DECAL Lenz                   |                               | 1   |      |
| 9     | 0037       | 8M0088310   | DECAL Command Thrust         |                               | 1   |      |
| 10    | 0037       | 8M0043701   | M-ICON 39MM - Small          |                               | 1   |      |
| 11    | 0037       | 8M0056643   | DECAL Read Manual            |                               | 1   |      |
| 12    | 0037       | 8M0105187   | DECAL Tiller Handle          |                               | 1   |      |
| 13    | 0037       | 8M0063354   | DECAL Jet Drive              |                               | 1   |      |
| 14    | 0037       | 8M0043702   | DECAL M-Icon, 53mm Black     |                               | 1   |      |
| 15    | 0037       | 8M0159886   | DECAL Lenz, Mercury          |                               | 1   |      |
| 16    | 0037       | 8M0118181   | DECAL SET Mercury, SeaPro    |                               | 1   |      |
| 17    | 0037       | 8M0063348   | DECAL Rear, 40               | SeaPro                        | 1   |      |
| 18    | 0037       | 8M0063350   | DECAL Rear - 60              | SeaPro                        | 1   |      |
| 19    | 0037       | 8M0118535   | DECAL SET Mercury 40 Pro     | Italy Pro                     | 1   |      |
| 20    | 0037       | 8M0043707   | DECAL M-Icon, 53mm Red       |                               | 1   |      |
| 21    | 0037       | 8M0098299   | DECAL SET MA 40EFI 4CYL 4S   |                               | 1   |      |
| 22    | 0037       | 8M0012388   | DECAL Rear, 40               |                               | 1   |      |
| 23    | 0037       | 8M0098300   | DECAL SET MA 50EFI 4CYL 4S   |                               | 1   |      |
| 24    | 0037       | 8M0012389   | DECAL Rear - 50              |                               | 1   |      |
| 25    | 0037       | 8M0098301   | DECAL SET MA 60EFI 4CYL 4S   |                               | 1   |      |
| 26    | 0037       | 8M0012390   | DECAL Rear - 60              |                               | 1   |      |
| 27    | 0037       | 8M0109251   | DECAL Lenz, Mariner          |                               | 1   |      |

## Lower Cowl



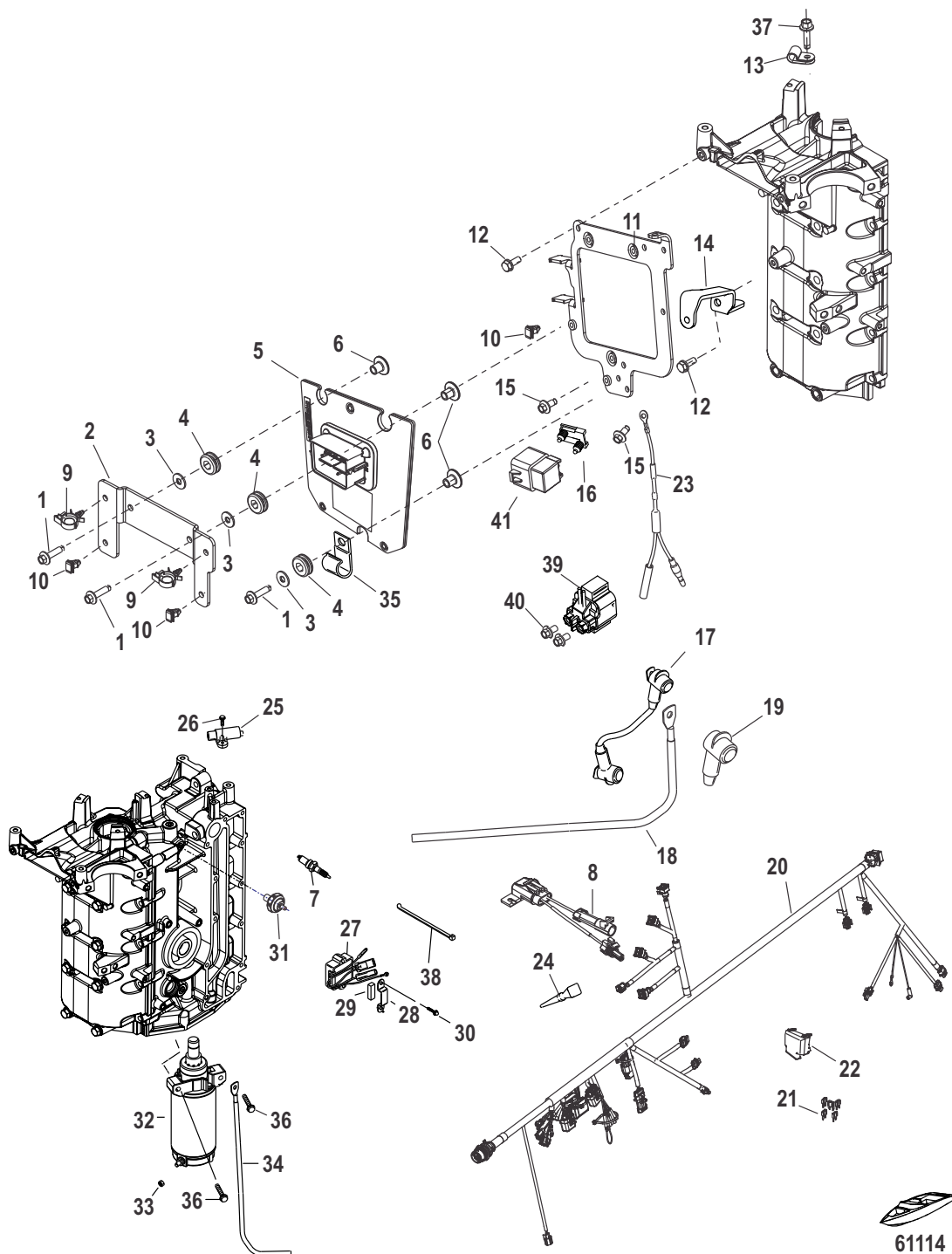
## Lower Cowl

| Ref # | Part Class | Part Number | Description                                  | Comments             | Qty | Note |
|-------|------------|-------------|----------------------------------------------|----------------------|-----|------|
| 1     | 4020       | 826277T04   | CHAP Long - Port                             |                      | 1   |      |
| 1     | 4020       | 852554T03   | CHAP Short - Port                            | Jet                  | 1   |      |
| 2     | 4020       | 826278T08   | CHAP Long - Starboard                        |                      | 1   |      |
| 2     | 4020       | 852555T06   | CHAP Short - Starboard                       | Jet                  | 1   |      |
| 3     | 0010       | 8M0022324   | SCREW (M6 x 25 MM)                           | Quantity of 4 on Jet | 6   |      |
| 4     | 0010       | 892073002   | SHOULDER SCREW (M6)                          |                      | 4   |      |
| 5     | 0000       | 8M0109713   | BOOT Idle Exhaust                            |                      | 1   |      |
| 6     | 0000       | 8M0026035   | SEAL                                         |                      | 1   |      |
| 7     | 0000       | 889246T99   | PAN                                          |                      | 1   |      |
| 8     | 0022       | 827948      | FITTING                                      |                      | 1   |      |
| 9     | 0087       | 8M0042300   | SWITCH Trim                                  |                      | 1   |      |
| 10    | 0000       | 8M4501716   | HOOK                                         |                      | 1   |      |
| 11    | 0010       | 8M0103806   | SCREW (M6 x 20 MM) Stainless Steel           |                      | 5   |      |
| 12    | 0000       | 8M4502035   | GROMMET                                      |                      | 1   | [1]  |
| 13    | 0000       | 879147T24   | CAP                                          |                      | 1   |      |
| 14    | 0010       | 8M0103807   | SCREW (M6 x 25 MM) Stainless Steel           |                      | 6   |      |
| 15    | 0023       | 856954      | BUSHING                                      |                      | 6   |      |
| 16    | 0025       | 8M0025696   | GROMMET                                      |                      | 6   |      |
| 17    | 0000       | 888819002   | DRAIN Cowl                                   |                      | 2   |      |
| 18    | 0000       | 822426T03   | LATCH ASSEMBLY Rear                          |                      | 1   |      |
| 19    |            | NSS         | NOT SOLD SEPARATE Handle-Rear Latch          |                      | 1   |      |
| 20    | 0000       | 8M0006060   | SEAL                                         |                      | 1   |      |
| 21    | 0000       | 8M0006062   | LINK                                         |                      | 1   |      |
| 22    | 0000       | 8M0006054   | RETAINER                                     |                      | 1   |      |
| 23    | 0010       | 88552514    | SCREW (M6 x 14 MM) Stainless Steel           |                      | 1   |      |
| 24    | 0012       | 897936      | WASHER                                       |                      | 1   |      |
| 25    | 0025       | 8M0021912   | GROMMET                                      |                      | 1   |      |
| 26    | 0054       | 850181      | TIE STRAP (11.750 Inches)                    |                      | AR  |      |
| -     | 0000       | 880093A03   | TILLER HANDLE CONVERSION KIT 40/50/60 HP EFI |                      | 1   |      |

## PART NOTES:

[1] - COMPONENT OF TILLER HANDLE KIT 880093A03

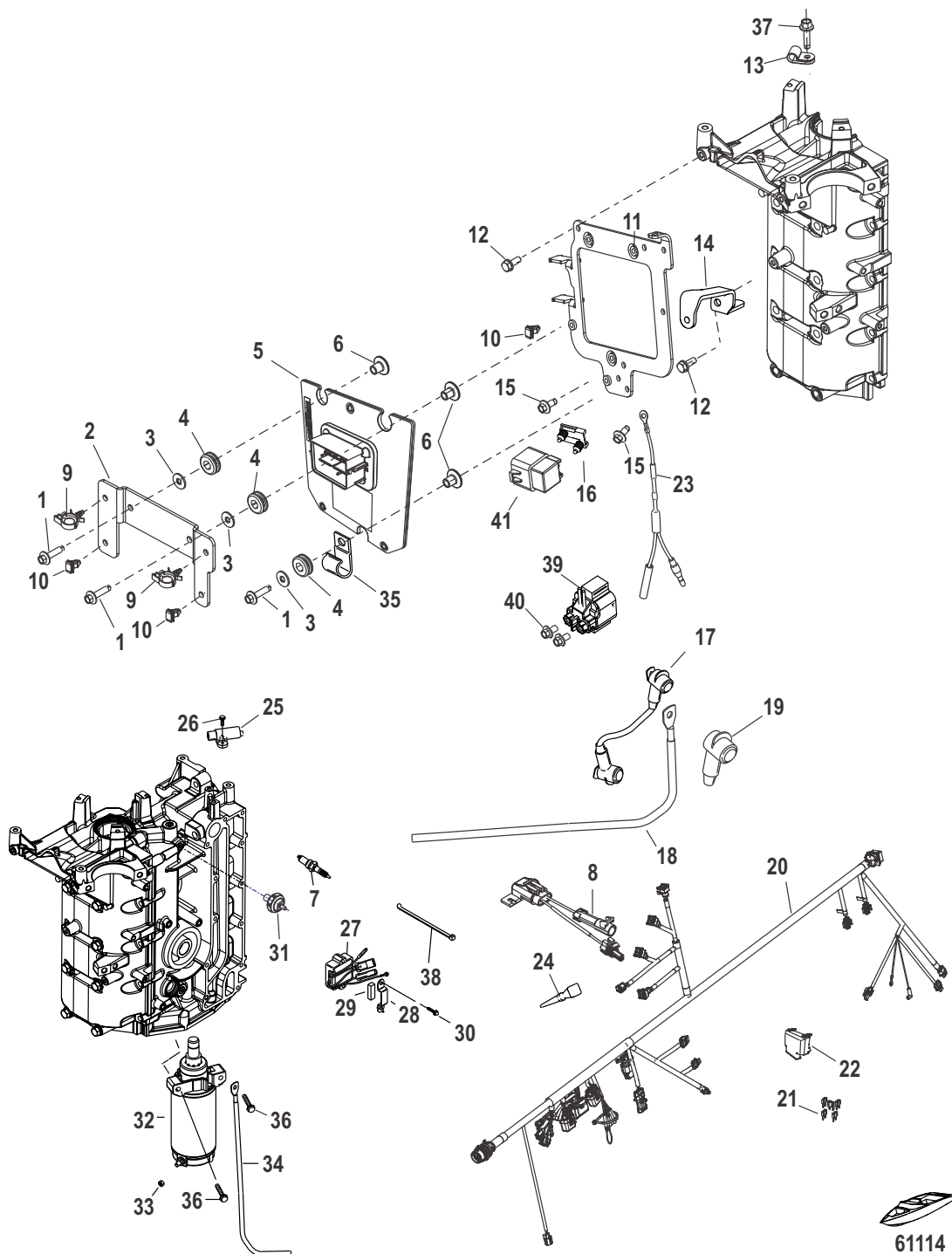
## Electrical Components



## Electrical Components

| Ref # | Part Class | Part Number | Description                                       | Comments | Qty | Note |
|-------|------------|-------------|---------------------------------------------------|----------|-----|------|
| 1     | 0010       | 82129125    | SCREW (M6 x 25 MM)                                |          | 3   |      |
| 2     | 0000       | 893774002   | BRACKET                                           |          | 1   |      |
| 3     | 0012       | 4002316     | WASHER (6.60 X 17.0 X 1.5SS)                      |          | 3   |      |
| 4     | 0025       | 834985      | GROMMET                                           |          | 3   |      |
| 5     |            | 8M0168148   | ECM Engine Control Module - 35 HP<br>4 cyl Jet    |          | 1   |      |
| 5     | 0078       | 8M0120422   | ECM Engine Control Module - 40 HP<br>4 Cyl        |          | 1   |      |
| 5     | 0078       | 8M0120423   | ECM Engine Control Module - 40 HP<br>4 Cyl Jet    |          | 1   |      |
| 5     | 0078       | 8M0120418   | ECM Engine Control Module - 40 HP<br>4 Cyl SeaPro |          | 1   |      |
| 5     | 0078       | 8M0120421   | ECM Engine Control Module - 50 HP<br>4 Cyl        |          | 1   |      |
| 5     | 0078       | 8M0120419   | ECM Engine Control Module - 60 HP<br>4 Cyl        |          | 1   |      |
| 5     | 0078       | 8M0120417   | ECM Engine Control Module - 60 HP<br>4 Cyl SeaPro |          | 1   |      |
| 6     | 0023       | 856954      | BUSHING                                           |          | 3   |      |
| 7     | 0033       | 883323001   | SPARK PLUG                                        |          | 4   |      |
| 8     | 0084       | 897940T01   | HARNESS ASSEMBLY Fuse                             |          | 1   |      |
| 9     | 0054       | 858954      | CLIP (.625)                                       |          | 2   |      |
| 10    | 0054       | 879962      | CLIP Part of Electrical Harness                   |          | 3   |      |
| 11    | 0000       | 8M0118185   | PLATE                                             |          | 1   |      |
| 12    | 0010       | 8248324     | SCREW (M6 x 16)                                   |          | 3   |      |
| 13    | 0054       | 24836       | CLIP                                              |          | 1   |      |
| 14    | 0000       | 8M0107175   | BRACE                                             |          | 1   |      |
| 15    | 0010       | 82129114    | SCREW (M6 x 14)                                   |          | 2   |      |
| 16    | 0000       | 8M6001733   | CLIP - RELAY, DOUBLE NAIL                         |          | 1   |      |
| 17    | 0084       | 93388A16    | CABLE ASSEMBLY (8.50 Inches)                      |          | 1   |      |
| 18    | 0084       | 88439A9     | CABLE ASSEMBLY Battery -<br>Positive              |          | 1   |      |
| 19    | 0085       | 880786      | BOOT Insulator - Red                              |          | 1   |      |
| 20    | 0084       | 8M0118192   | HARNESS ASSEMBLY Engine, 4<br>Cyl                 |          | 1   |      |
| 21    | 0088       | 832969T20   | FUSE Mini - Yellow - 20 Ampere                    |          | 3   |      |
| 21    | 0088       | 832969T25   | FUSE Mini - Clear - 25 Ampere                     |          | 1   |      |
| 21    | 0088       | 832969T05   | FUSE Mini - Tan - 5 Ampere                        |          | 1   |      |
| 21    | 0088       | 832969T15   | FUSE Mini - Blue - 15 Ampere                      |          | 1   |      |
| 22    | 0000       | 8M0045270   | COVER                                             |          | 1   |      |
| 23    | 0084       | 883834T01   | CABLE ASSEMBLY Diode                              |          | 1   |      |
| 24    | 0000       | 13541       | PLUG Male                                         |          | 1   |      |
| 25    | 0000       | 8M0082988   | SENSOR Crankshaft Position                        |          | 1   |      |
| 26    | 0010       | 40011107    | SCREW (M5 x 16) Stainless Steel                   |          | 2   |      |
| 27    | 0000       | 893640T01   | REGULATOR Voltage                                 |          | 1   |      |
| 28    | 0000       | 893771      | BRACKET Connector                                 |          | 1   |      |
| 29    | 0000       | 8308971     | FOAM PAD                                          |          | 1   |      |
| 30    | 0010       | 8248329     | SCREW (M6 x 40)                                   |          | 2   |      |

## Electrical Components



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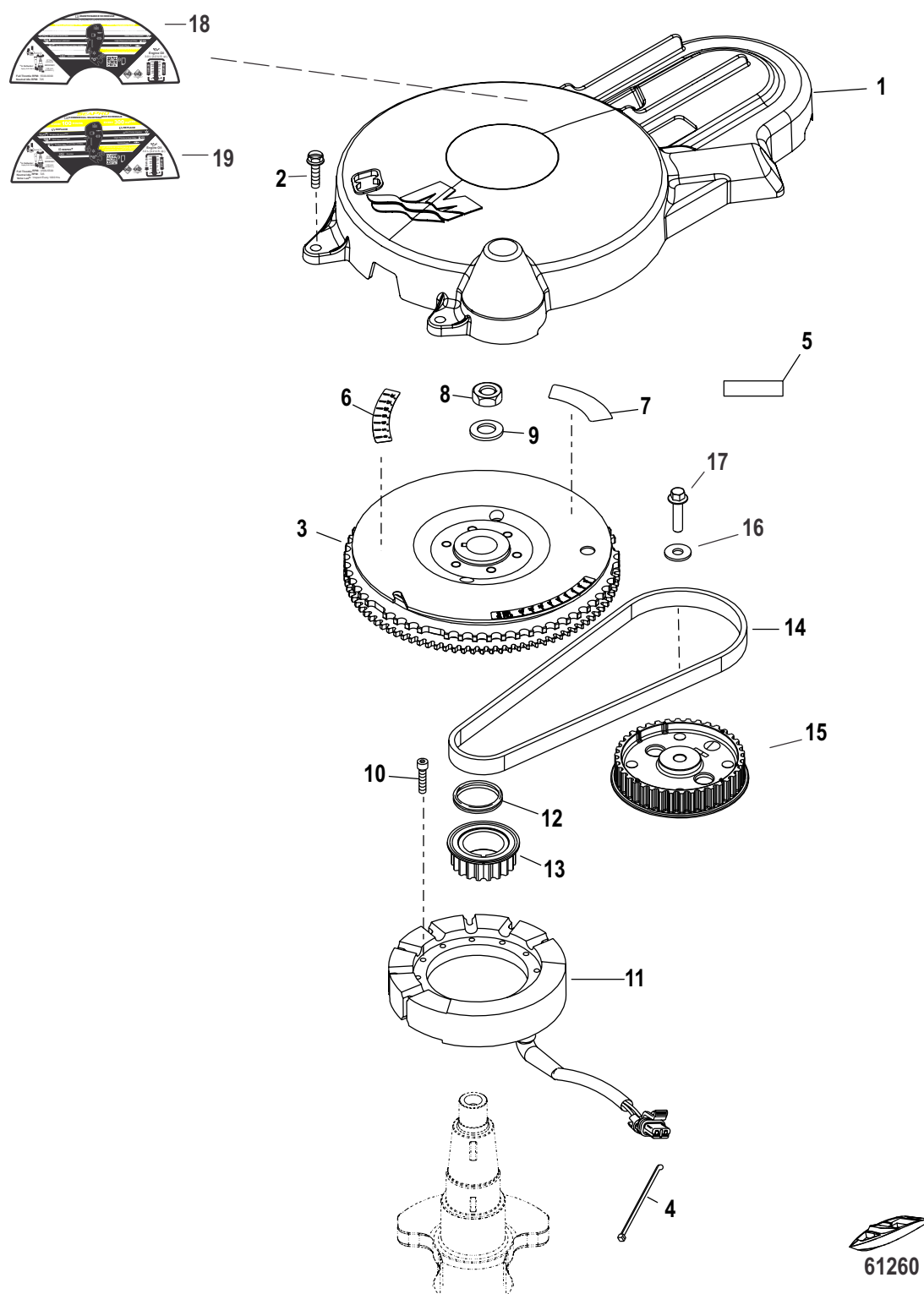
## Electrical Components

| Ref # | Part Class | Part Number | Description                       | Comments | Qty | Note |
|-------|------------|-------------|-----------------------------------|----------|-----|------|
| 31    | 0087       | 8M0098207   | SWITCH Oil Pressure               |          | 1   | [1]  |
| 32    | 0050       | 893888T     | STARTER MOTOR ASSEMBLY Complete   |          | 1   |      |
| 33    | 0011       | 94330       | NUT (.250-20) Brass               |          | 1   |      |
| 34    | 0084       | 88439A4     | CABLE ASSEMBLY Battery - Negative |          | 1   |      |
| 35    | 0054       | 65292       | J CLIP                            |          | 1   |      |
| 36    | 0010       | 40011153    | SCREW (M8 x 45) Stainless Steel   |          | 3   |      |
| 37    | 0010       | 82239312    | SCREW (M5 x 12)                   |          | 1   |      |
| 38    | 0054       | 816311T     | TIE STRAP (8.00 Inches)           |          | AR  |      |
| 39    | 0089       | 8M0098898   | RELAY                             |          | 1   |      |
| 40    | 0010       | 8M0085874   | SCREW                             |          | 2   |      |
| 41    | 0000       | 882751A1    | RELAY ASSEMBLY                    |          | 1   |      |
| -     | 0037       | 8272822     | DECAL Warning High Voltage        |          | 1   |      |
| -     | 0061       | 893678T03   | POWERHEAD ASSEMBLY                |          | 1   |      |

## PART NOTES:

[1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 893678T03

## Flywheel

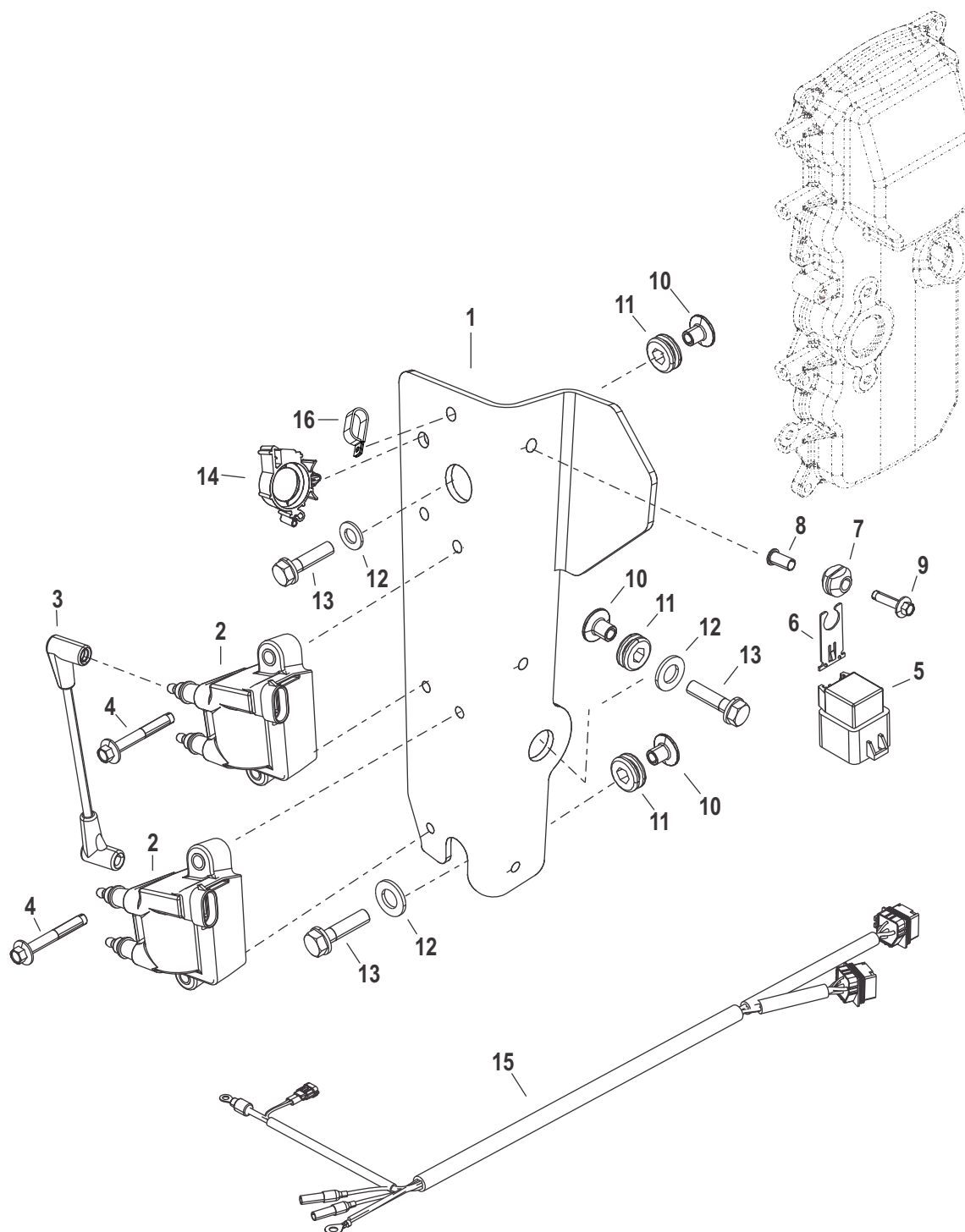


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## Flywheel

| Ref # | Part Class | Part Number | Description                                           | Comments    | Qty | Note |
|-------|------------|-------------|-------------------------------------------------------|-------------|-----|------|
| 1     | 0000       | 859284T2    | FLYWHEEL COVER                                        |             | 1   |      |
| 2     | 0010       | 8248326     | SCREW (M6 x 25 MM)                                    |             | 4   |      |
| 3     | 0200       | 8M0118173   | FLYWHEEL ASSEMBLY                                     |             | 1   |      |
| 4     | 0054       | 816311T     | TIE STRAP (8.00 Inches)                               |             | 1   |      |
| 5     |            | NSS         | NOT SOLD SEPARATE Decal-<br>Warning Spinning Flywheel |             | 1   |      |
| 6     |            | NSS         | NOT SOLD SEPARATE Decal-<br>Timing Marks              |             | 1   |      |
| 7     |            | NSS         | NOT SOLD SEPARATE Decal-<br>Warning-Neutral           |             | 1   |      |
| 8     | 0011       | 893789      | NUT                                                   |             | 1   |      |
| 9     | 0012       | 893762      | WASHER (18 X 36 X 3)                                  |             | 1   |      |
| 10    | 0010       | 4013930     | SCREW (M5 x 30)                                       |             | 3   |      |
| 11    | 0398       | 878143T05   | STATOR                                                |             | 1   |      |
| 12    | 0000       | 834838      | LOAD RING                                             |             | 1   |      |
| 13    | 0000       | 833102T     | GEAR Drive                                            |             | 1   |      |
| 14    | 0057       | 8M0065179   | TIMING BELT                                           |             | 1   |      |
| 15    | 0000       | 833104T6    | GEAR Driven                                           |             | 1   |      |
| 16    | 0010       | 82761140    | SCREW (M10 x 40)                                      |             | 1   |      |
| 17    | 0012       | 4002320     | WASHER                                                |             | 1   |      |
| 18    | 0037       | 8M0107997   | DECAL Maintenance Schedule EFI<br>REC                 |             | 1   |      |
| 19    | 0037       | 8M0105255   | DECAL Maintenance Schedule                            | SeaPro Only | 1   |      |

## Ignition Coil Mounting

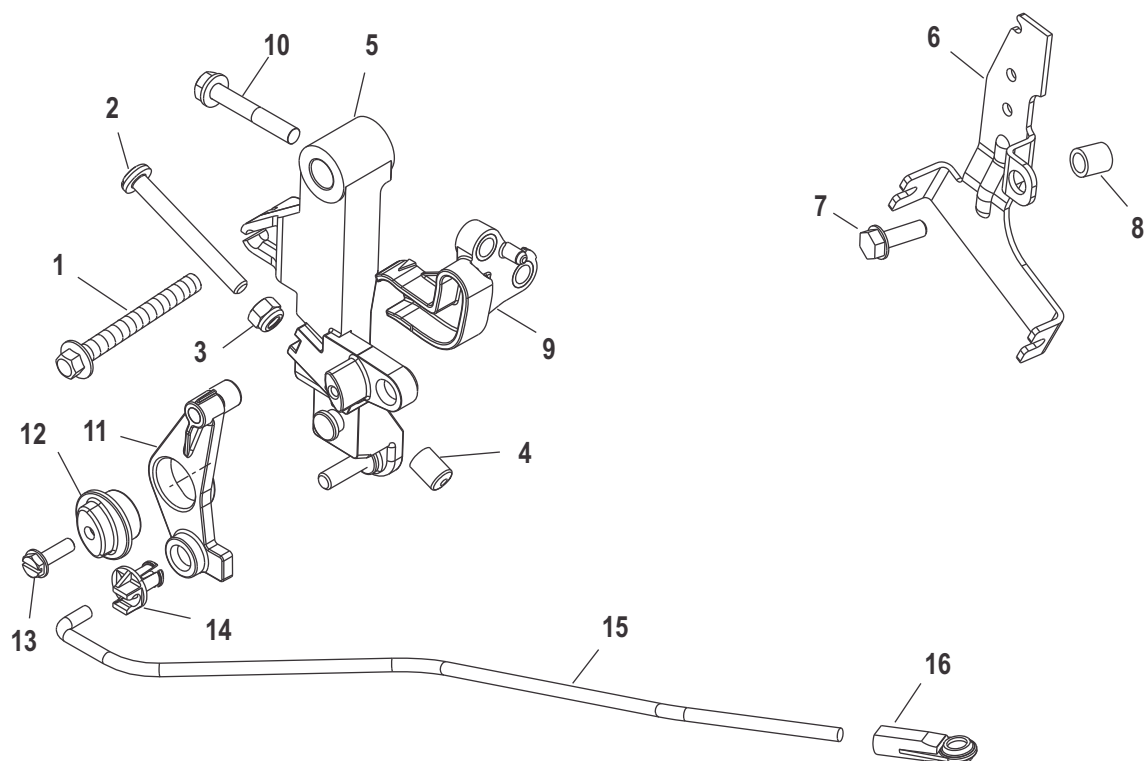


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## Ignition Coil Mounting

| Ref # | Part Class | Part Number | Description                        | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------|----------|-----|------|
| 1     | 0000       | 8M0044994   | COIL PLATE                         |          | 1   |      |
| 2     | 0300       | 8M0044991   | IGNITION COIL Ignition Dual Output |          | 2   |      |
| 3     | 0084       | 881908T     | CABLE SET                          |          | 1   |      |
| 4     | 0010       | 82129130    | SCREW (M6 x 30)                    |          | 4   |      |
| 5     | 0000       | 882751A1    | RELAY ASSEMBLY                     |          | 2   |      |
| 6     | 0000       | 828102      | BRACKET                            |          | 1   |      |
| 7     | 0025       | 818967      | GROMMET                            |          | 1   |      |
| 8     | 0023       | 818968      | BUSHING                            |          | 1   |      |
| 9     | 0010       | 82129125    | SCREW (M6 x 25 MM)                 |          | 2   |      |
| 10    | 0023       | 856954      | BUSHING                            |          | 3   |      |
| 11    | 0025       | 834985      | GROMMET                            |          | 3   |      |
| 12    | 0010       | 88552525    | SCREW (M6 x 25 MM) Stainless Steel |          | 3   |      |
| 13    | 0012       | 4002316     | WASHER (6.60 X 17.0 X 1.5SS)       |          | 3   |      |
| 14    | 0054       | 898454      | CLIP (19 mm)                       |          | 1   |      |
| 15    | 0084       | 826802T36   | HARNESS ASSEMBLY Trim              |          | 1   |      |
| 16    | 0054       | 8M0108769   | CLIP                               |          | 1   |      |

## Throttle Linkage Standard Tiller



28875

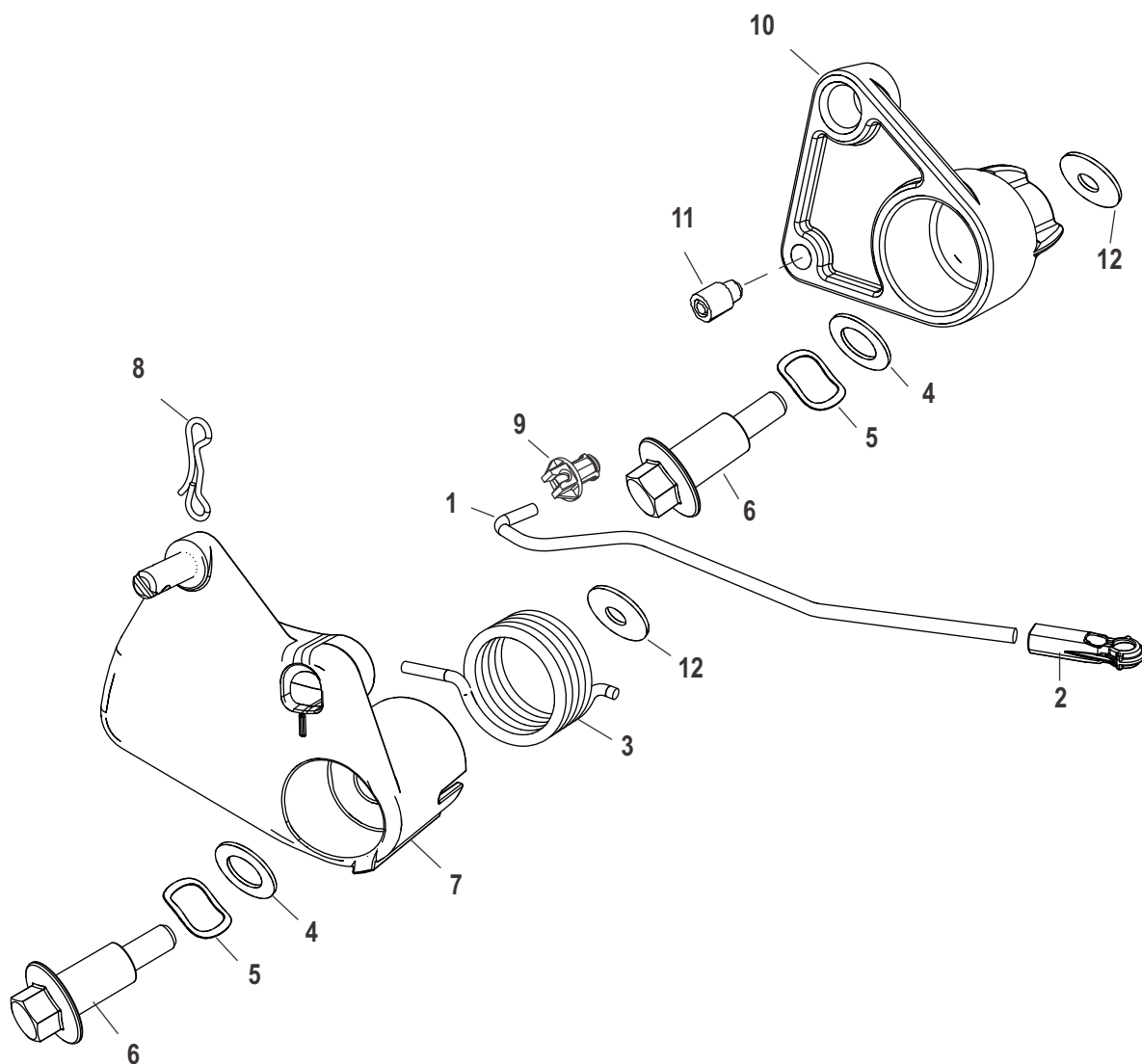
## Throttle Linkage Standard Tiller

| Ref # | Part Class | Part Number | Description                                     | Comments | Qty | Note |
|-------|------------|-------------|-------------------------------------------------|----------|-----|------|
| 1     | 0010       | 4010770     | SCREW (M8 x 70)                                 |          | 1   | [1]  |
| 2     | 0010       | 8147763     | SCREW (M6 x 60)                                 |          | 1   | [1]  |
| 3     | 0011       | 401196      | NUT (M6)                                        |          | 1   | [1]  |
| 4     | 0000       | 42942       | CAP                                             |          | 1   | [1]  |
| 5     | 0000       | 822682A4    | LEVER ASSEMBLY Throttle                         |          | 1   | [1]  |
| 6     | 0000       | 830294T3    | BRACKET                                         |          | 1   | [1]  |
| 7     | 0010       | 8M4503518   | SCREW (M6 X 1.0 X 20)                           |          | 2   | [1]  |
| 8     | 0023       | 825078      | BUSHING                                         |          | 1   | [1]  |
| 9     | 0000       | 879865      | CAM Throttle                                    |          | 1   | [1]  |
| 10    | 0010       | 8248329     | SCREW (M6 x 40)                                 |          | 2   | [1]  |
| 11    | 0000       | 883006A1    | ARM ASSEMBLY Throttle                           |          | 1   | [1]  |
| 12    | 0023       | 883005      | BUSHING                                         |          | 1   | [1]  |
| 13    | 0010       | 8214281     | SCREW (#10-16 x .625)                           |          | 1   | [1]  |
| 14    | 0023       | 932481      | BUSHING                                         |          | 1   | [1]  |
| 15    | 0000       | 893775A01   | LINK ASSEMBLY Throttle                          |          | 1   | [1]  |
| 16    | 0000       | 19384       | SOCKET                                          |          | 1   | [1]  |
| -     | 0000       | 880093A03   | TILLER HANDLE CONVERSION KIT<br>40/50/60 HP EFI |          | 1   |      |

## PART NOTES:

[1] - COMPONENT OF TILLER HANDLE KIT 880093A03

## Throttle Linkage Remote

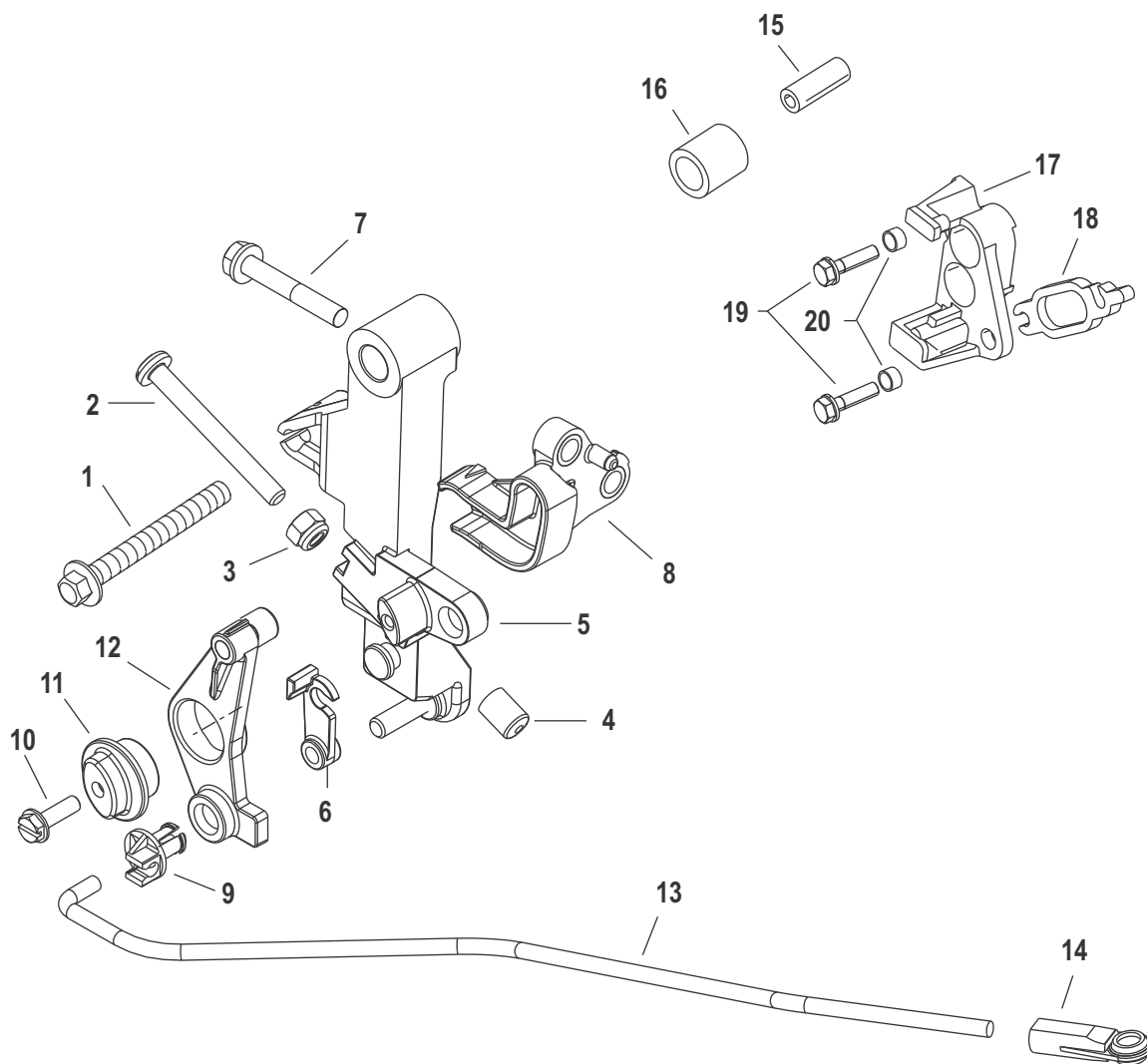


32532

## Throttle Linkage Remote

| Ref # | Part Class | Part Number | Description                   | Comments | Qty | Note |
|-------|------------|-------------|-------------------------------|----------|-----|------|
| 1     | 0000       | 8M0006021   | LINK ASSEMBLY Throttle        |          | 1   |      |
| 2     | 0000       | 19384       | SOCKET                        |          | 1   |      |
| 3     | 0024       | 897535005   | SPRING Throttle Cam Return    |          | 1   |      |
| 4     | 0012       | 897937      | WASHER                        |          | 2   |      |
| 5     | 0013       | 898093      | WASHER Wave                   |          | 2   |      |
| 6     | 0010       | 8M0071815   | BOLT Shoulder, Throttle Lever |          | 2   |      |
| 7     | 0000       | 8M0021603   | CAM Throttle                  |          | 1   |      |
| 8     | 0000       | 8M0001157   | PIN Bow Tie Clip              |          | 1   |      |
| 9     | 0023       | 932481      | BUSHING                       |          | 1   |      |
| 10    | 0000       | 8M0008317   | FOLLOWER Cam                  |          | 1   |      |
| 11    | 0000       | 8M0037159   | ROLLER                        |          | 1   |      |
| 12    | 0012       | 897936      | WASHER                        |          | 2   |      |

# Throttle Linkage Jet

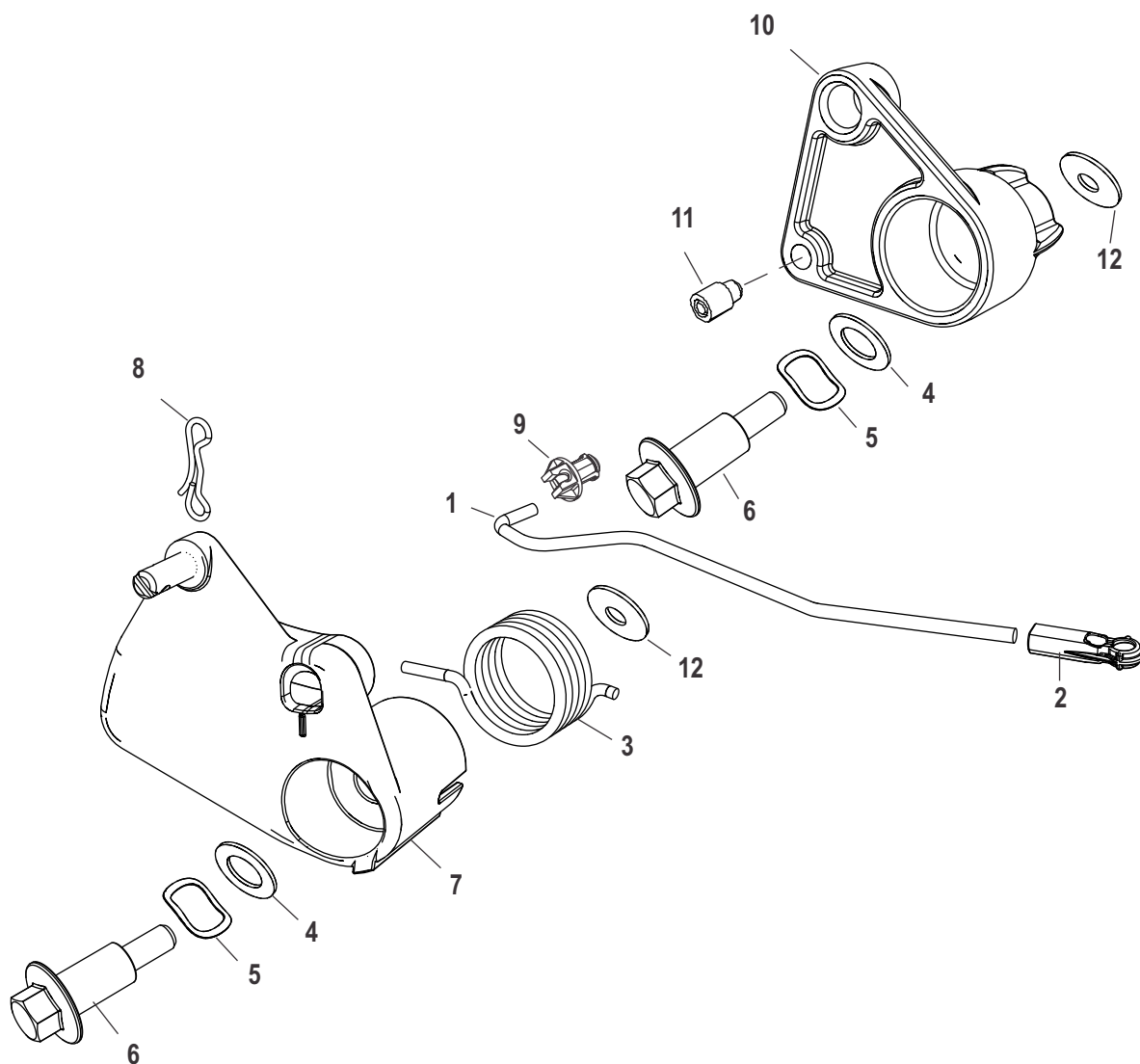


31918

## Throttle Linkage Jet

| Ref # | Part Class | Part Number | Description             | Comments | Qty | Note |
|-------|------------|-------------|-------------------------|----------|-----|------|
| 1     | 0010       | 4010770     | SCREW (M8 x 70)         |          | 1   |      |
| 2     | 0010       | 8147763     | SCREW (M6 x 60)         |          | 1   |      |
| 3     | 0011       | 401196      | NUT (M6)                |          | 1   |      |
| 4     | 0000       | 42942       | CAP                     |          | 1   |      |
| 5     | 0000       | 822682A4    | LEVER ASSEMBLY Throttle |          | 1   |      |
| 6     | 0000       | 883160      | RETAINER                |          | 1   |      |
| 7     | 0010       | 8248329     | SCREW (M6 x 40)         |          | 2   |      |
| 8     | 0000       | 879865      | CAM Throttle            |          | 1   |      |
| 9     | 0023       | 932481      | BUSHING                 |          | 1   |      |
| 10    | 0010       | 8214281     | SCREW (#10-16 x .625)   |          | 1   |      |
| 11    | 0023       | 883005      | BUSHING                 |          | 1   |      |
| 12    | 0000       | 883006A1    | ARM ASSEMBLY Throttle   |          | 1   |      |
| 13    | 0000       | 893780A01   | LINK ASSEMBLY Throttle  |          | 1   |      |
| 14    | 0000       | 19384       | SOCKET                  |          | 1   |      |
| 15    | 0023       | 825078      | BUSHING                 |          | 1   |      |
| 16    | 0000       | 8M0007035   | SPACER (1.49 x 22 x 24) |          | 1   |      |
| 17    | 0000       | 827706A4    | BRACKET                 |          | 1   |      |
| 18    | 0000       | 98889       | LATCH                   |          | 1   |      |
| 19    | 0010       | 8248324     | SCREW (M6 x 16)         |          | 2   |      |
| 20    | 0023       | 15885       | SLEEVE                  |          | 2   |      |

## Throttle Linkage Big Tiller

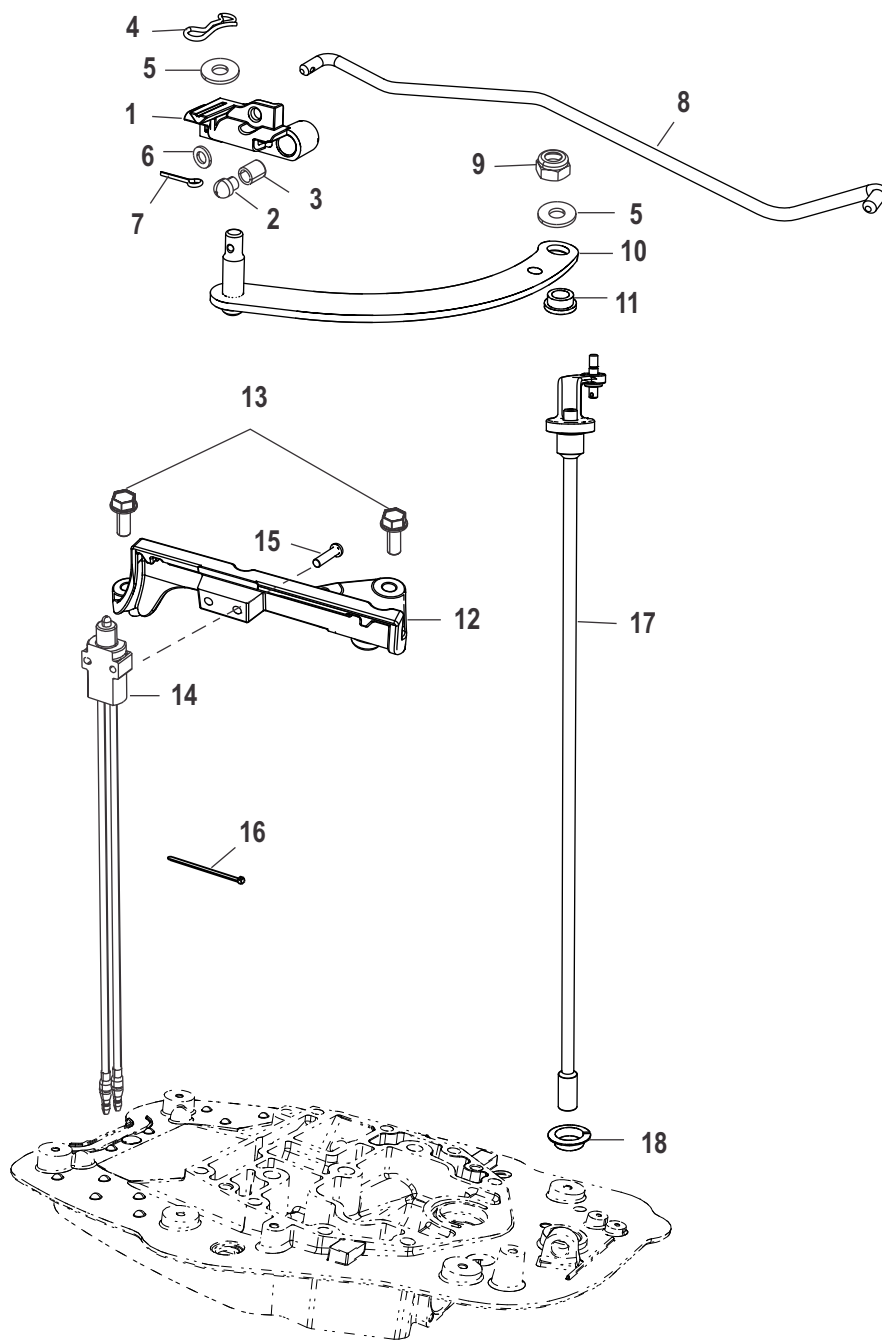


32532

## Throttle Linkage Big Tiller

| Ref # | Part Class | Part Number | Description                   | Comments | Qty | Note |
|-------|------------|-------------|-------------------------------|----------|-----|------|
| 1     | 0000       | 8M0006021   | LINK ASSEMBLY Throttle        |          | 1   |      |
| 2     | 0000       | 19384       | SOCKET                        |          | 1   |      |
| 3     | 0024       | 897535005   | SPRING Throttle Cam Return    |          | 1   |      |
| 4     | 0012       | 897937      | WASHER                        |          | 2   |      |
| 5     | 0013       | 898093      | WASHER Wave                   |          | 2   |      |
| 6     | 0010       | 8M0071815   | BOLT Shoulder, Throttle Lever |          | 2   |      |
| 7     | 0000       | 8M0021603   | CAM Throttle                  |          | 1   |      |
| 8     | 0000       | 8M0001157   | PIN Bow Tie Clip              |          | 1   |      |
| 9     | 0023       | 932481      | BUSHING                       |          | 1   |      |
| 10    | 0000       | 8M0008317   | FOLLOWER Cam                  |          | 1   |      |
| 11    | 0000       | 8M0037159   | ROLLER                        |          | 1   |      |
| 12    | 0012       | 897936      | WASHER                        |          | 2   |      |

## Shift Linkage Standard Tiller



51452

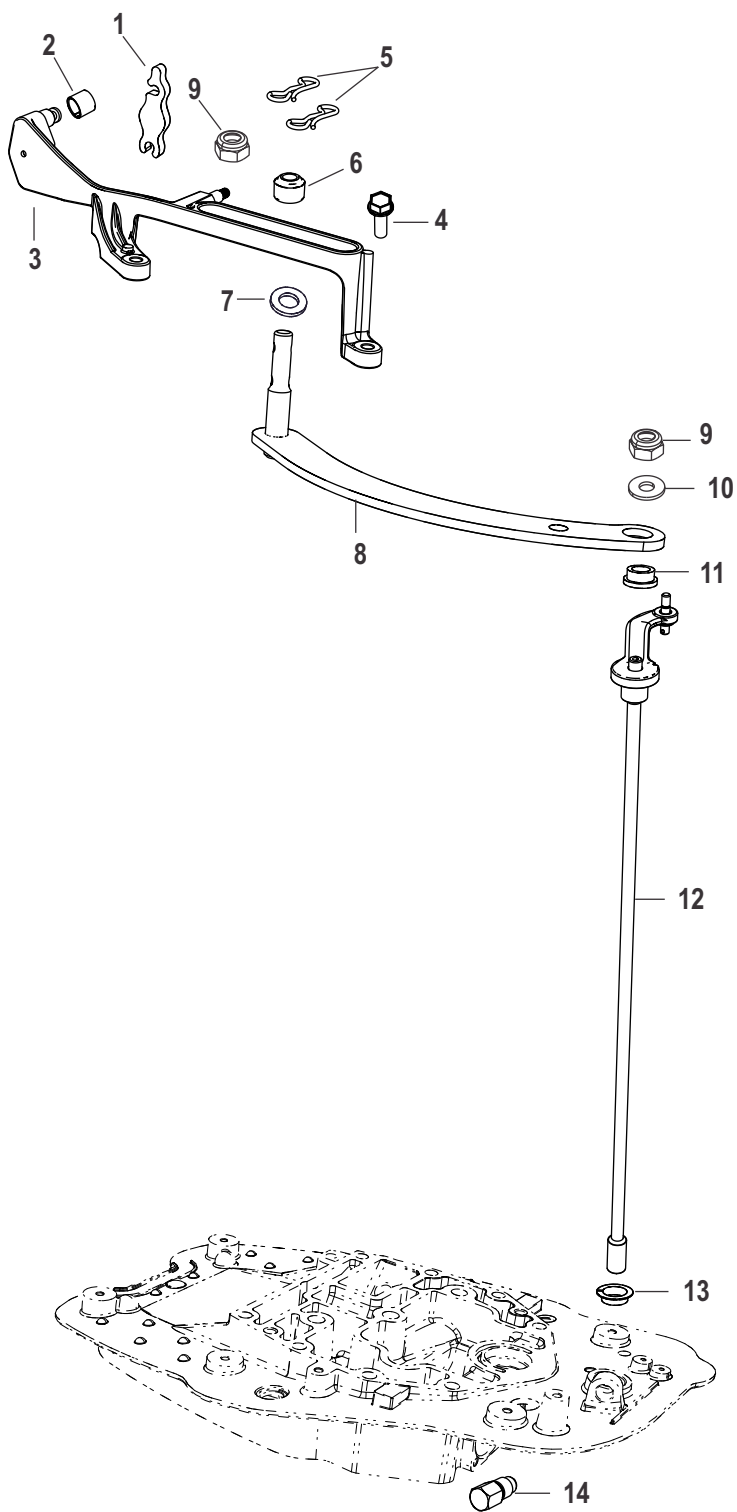
## Shift Linkage Standard Tiller

| Ref # | Part Class | Part Number | Description                                   | Comments | Qty | Note |
|-------|------------|-------------|-----------------------------------------------|----------|-----|------|
| 1     | 0000       | 8M0032129   | SLIDE Shift                                   |          | 1   | [1]  |
| 2     | 0000       | 8M0075211   | DETENT/SPRING KIT                             |          | 1   | [1]  |
| 3     |            | NSS         | NOT SOLD SEPARATE Spring-Compression, Detent  |          | 1   | [1]  |
| 4     | 0000       | 8M0001157   | PIN Bow Tie Clip                              |          | 1   |      |
| 5     | 0012       | 35462       | WASHER (.2656 x .625 x .0625) Stainless Steel |          | 2   | [1]  |
| 6     | 0012       | 29245       | WASHER (.281 x .500 x .060) Stainless Steel   |          | 1   | [1]  |
| 7     | 0018       | 210711      | COTTER PIN                                    |          | 1   | [1]  |
| 8     | 0000       | 8M0005914   | ROD Shift                                     |          | 1   | [1]  |
| 9     | 0011       | 401386      | NUT (M6) Stainless Steel                      |          | 1   | [1]  |
| 10    | 0000       | 8M0007151   | LINK Shift                                    |          | 1   | [1]  |
| 11    | 0023       | 892263      | BUSHING                                       |          | 1   |      |
| 12    | 0000       | 898289T33   | BRACKET                                       |          | 1   |      |
| 13    | 0010       | 1993720     | SCREW (M6 x 20)                               |          | 2   |      |
| 14    | 0087       | 8M0052940   | SWITCH ASSEMBLY                               |          | 1   | [1]  |
| 15    | 0010       | 69570       | SCREW (#10-16 x .750)                         |          | 2   | [1]  |
| 16    | 0000       | 56762       | TIE STRAP (4.00 Inches)                       |          | 1   |      |
| 17    | 0000       | 8M0091612   | SHIFT SHAFT Upper - Long                      |          | 1   |      |
| 18    | 0023       | 74647       | NYLINER                                       |          | 1   |      |
| -     | 0000       | 880093A03   | TILLER HANDLE CONVERSION KIT 40/50/60 HP EFI  |          | 1   |      |

## PART NOTES:

[1] - COMPONENT OF TILLER HANDLE KIT 880093A03

## Shift Linkage Remote

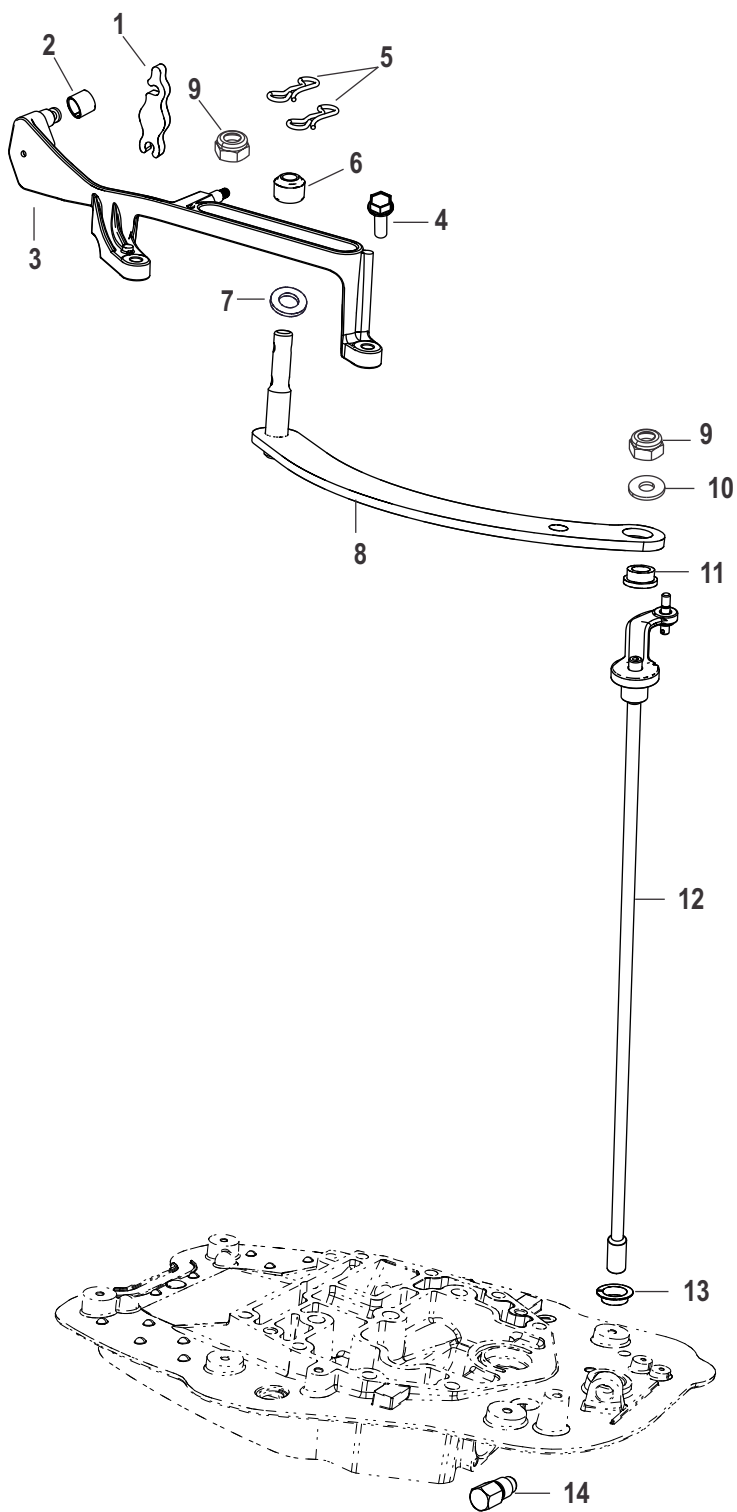


28957

## Shift Linkage Remote

| Ref # | Part Class | Part Number | Description                                      | Comments | Qty | Note |
|-------|------------|-------------|--------------------------------------------------|----------|-----|------|
| 1     | 0000       | 899044      | LATCH                                            |          | 1   |      |
| 2     | 0000       | 824015      | CUP Barrel Retainer                              |          | 1   |      |
| 3     | 0000       | 8M0007243   | BRACKET                                          |          | 1   |      |
| 4     | 0010       | 1993720     | SCREW (M6 x 20)                                  |          | 2   |      |
| 5     | 0000       | 8M0001157   | PIN Bow Tie Clip                                 |          | 2   |      |
| 6     | 0000       | 899042      | ROLLER                                           |          | 1   |      |
| 7     | 0012       | 888832      | WASHER                                           |          | 1   |      |
| 8     | 0000       | 899041      | LINK Shift                                       |          | 1   |      |
| 9     | 0011       | 401386      | NUT (M6) Stainless Steel                         |          | 2   |      |
| 10    | 0012       | 35462       | WASHER (.2656 x .625 x .0625)<br>Stainless Steel |          | 2   |      |
| 11    | 0023       | 892263      | BUSHING                                          |          | 1   |      |
| 12    | 0000       | 8M0091612   | SHIFT SHAFT Upper - Long                         |          | 1   |      |
| 13    | 0023       | 74647       | NYLINER                                          |          | 1   |      |
| 14    | 0000       | 888823001   | SHIFT DETENT ASSEMBLY                            |          | 1   |      |

# Shift Linkage Big Tiller

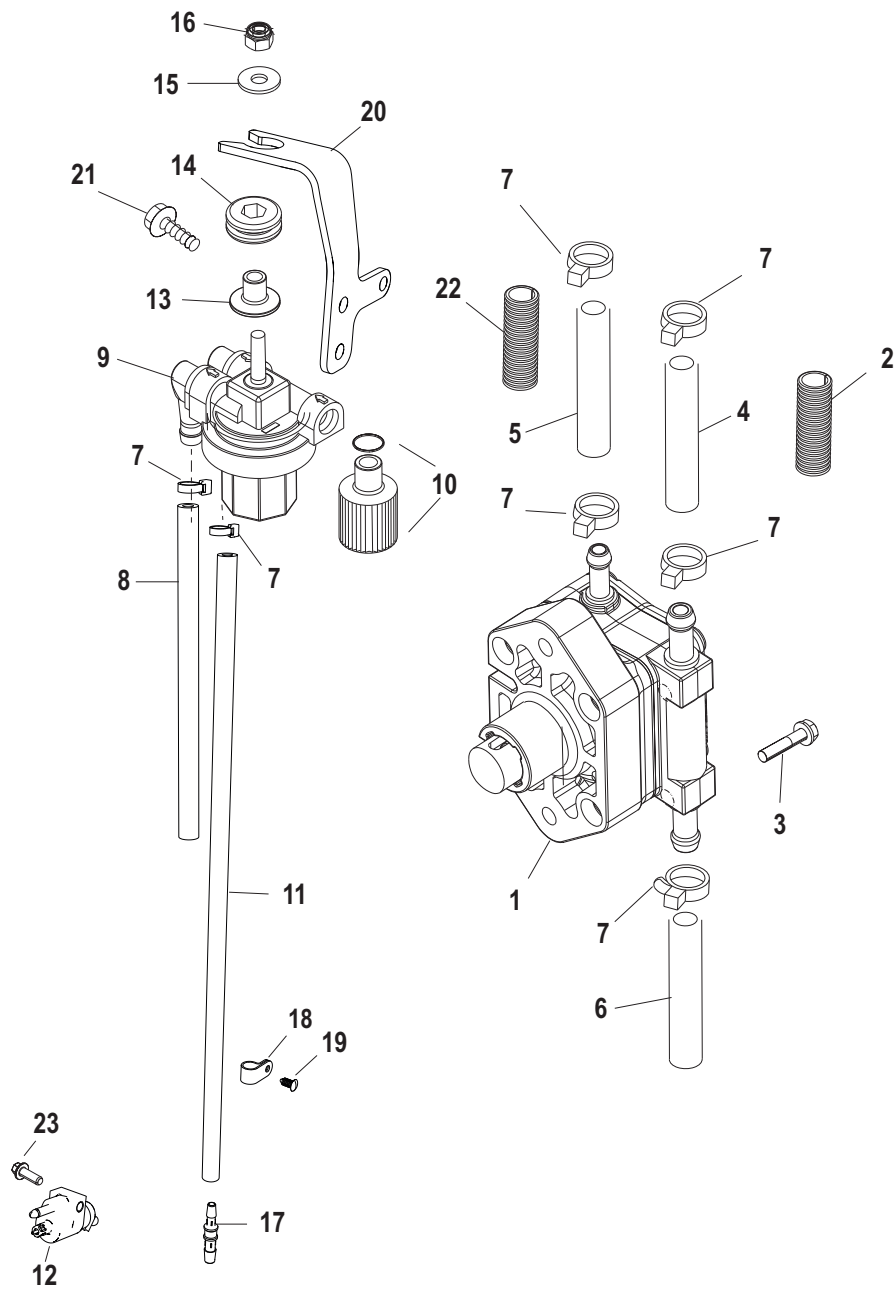


28957

## Shift Linkage Big Tiller

| Ref # | Part Class | Part Number | Description                                      | Comments | Qty | Note |
|-------|------------|-------------|--------------------------------------------------|----------|-----|------|
| 1     | 0000       | 899044      | LATCH                                            |          | 1   |      |
| 2     | 0000       | 824015      | CUP Barrel Retainer                              |          | 1   |      |
| 3     | 0000       | 8M0007243   | BRACKET                                          |          | 1   |      |
| 4     | 0010       | 1993720     | SCREW (M6 x 20)                                  |          | 2   |      |
| 5     | 0000       | 8M0001157   | PIN Bow Tie Clip                                 |          | 2   |      |
| 6     | 0000       | 899042      | ROLLER                                           |          | 1   |      |
| 7     | 0012       | 888832      | WASHER                                           |          | 1   |      |
| 8     | 0000       | 899041      | LINK Shift                                       |          | 1   |      |
| 9     | 0011       | 401386      | NUT (M6) Stainless Steel                         |          | 2   |      |
| 10    | 0012       | 35462       | WASHER (.2656 x .625 x .0625)<br>Stainless Steel |          | 2   |      |
| 11    | 0023       | 892263      | BUSHING                                          |          | 1   |      |
| 12    | 0000       | 8M0091612   | SHIFT SHAFT Upper - Long                         |          | 1   |      |
| 13    | 0023       | 74647       | NYLINER                                          |          | 1   |      |
| 14    | 0000       | 888823001   | SHIFT DETENT ASSEMBLY                            |          | 1   |      |

## Fuel Pump

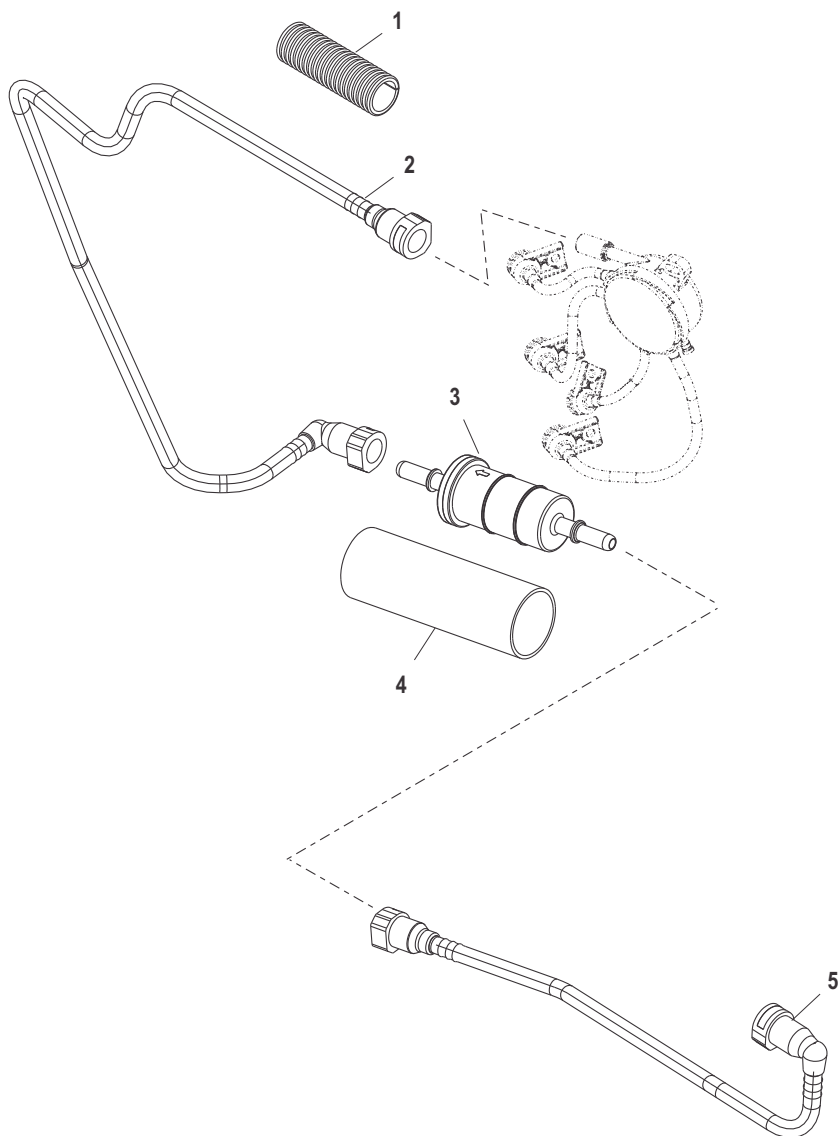


68957

## Fuel Pump

| Ref # | Part Class | Part Number | Description                                                             | Comments   | Qty | Note |
|-------|------------|-------------|-------------------------------------------------------------------------|------------|-----|------|
| 1     | 0000       | 8M0118177   | PUMP ASSEMBLY Fuel                                                      |            | 1   |      |
| 2     | 0032       | 828547T1    | CONDUIT (.500 Inside Diameter x 3.00 Feet Bulk) Cut to 26 Inches        |            | 1   |      |
| 3     | 0010       | 82684430    | SCREW (M6 x 30)                                                         |            | 2   |      |
| 4     | 0032       | 8M0108349   | HOSE (70 Inches Bulk) To Vapor Separator Tank Cooler - Cut to 31 Inches |            | 1   |      |
| 5     | 0032       | 8M0108355   | HOSE (57 Inches Bulk) To Vapor Separator Cover - Cut to 18 Inches       |            | 1   |      |
| 6     | 0032       | 8M0108349   | HOSE (70 Inches Bulk) To Telltale - Cut to 6 Inches                     |            | 1   |      |
| 7     | 0054       | 888988023   | CLAMP                                                                   |            | AR  |      |
| 8     | 0032       | 8M0108355   | HOSE (57 Inches Bulk) Cut to 8 Inches                                   |            | 1   |      |
| 9     | 0035       | 879884T     | FILTER ASSEMBLY Fuel                                                    |            | 1   |      |
| 10    | 0035       | 8M0149607   | FUEL FILTER KIT                                                         |            | 1   |      |
| 11    | 0032       | 8M0108355   | HOSE (57 Inches Bulk) Cut to 34 Inches                                  | Remote     | 1   |      |
| 11    | 0032       | 8M0108355   | HOSE (57 Inches Bulk) Cut to 31.50 Inches                               | Handle     | 1   |      |
| 12    | 0022       | 8M0022105   | FITTING ASSEMBLY Fuel                                                   | Handle     | 1   |      |
| 13    | 0023       | 856954      | BUSHING                                                                 |            | 1   |      |
| 14    | 0025       | 834985      | GROMMET                                                                 |            | 1   |      |
| 15    | 0012       | 4002316     | WASHER (6.60 X 17.0 X 1.5SS)                                            |            | 1   |      |
| 16    | 0011       | 401196      | NUT (M6)                                                                |            | 1   |      |
| 17    | 0022       | 8M0022500   | FITTING Reducer                                                         | Remote     | 1   |      |
| 18    | 0054       | 8M0022218   | CLAMP                                                                   |            | 4   |      |
| 19    | 0010       | 8M0022331   | SCREW Ratchet                                                           |            | 4   |      |
| 20    | 0000       | 893772      | BRACKET                                                                 |            | 1   |      |
| 21    | 0010       | 40011126    | SCREW (M6 x 13) Stainless Steel                                         |            | 2   |      |
| 21    | 0010       | 8M0082833   | SCREW M6 x 13 stainless steel                                           | Big Tiller | 1   |      |
| 22    | 0032       | 828547633   | CONDUIT (.620 Inside Diameter x 3.00 Feet Bulk)                         |            | 1   |      |
| 23    | 0010       | 88552535    | SCREW (M6 x 35 MM) Stainless Steel                                      |            | 1   |      |

# Fuel Lines



2191

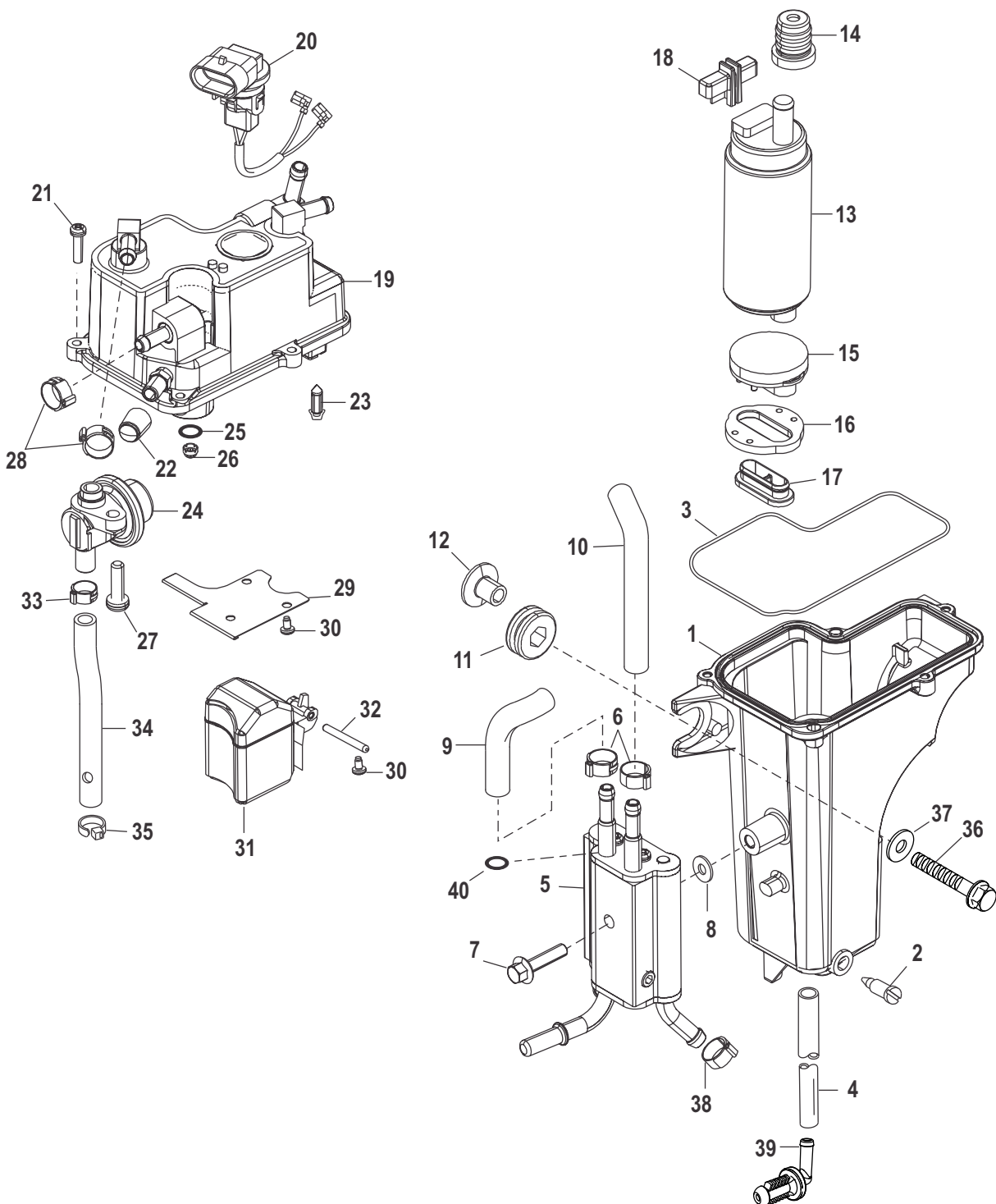
## Fuel Lines

| Ref # | Part Class | Part Number | Description                                                      | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------------------------------------|----------|-----|------|
| 1     | 0032       | 828547353   | CONDUIT (.350 Inside Diameter x 3.00 Feet Bulk) Cut to 24 Inches |          | 1   |      |
| 2     | 0032       | 8M0086956   | LINE Fuel                                                        |          | 1   |      |
| 3     | 0035       | 879885Q     | FILTER Fuel In-Line                                              |          | 1   | [1]  |
| 4     | 0000       | 8775381     | PROTECTIVE SLEEVE                                                |          | 1   |      |
| 5     | 0032       | 8M0046458   | LINE Fuel                                                        |          | 1   |      |

## PART NOTES:

- [1] - Alternate part numbers:
- 879885KMPP
  - 879885QQS
  - 879885TService Part

## Vapor Separator

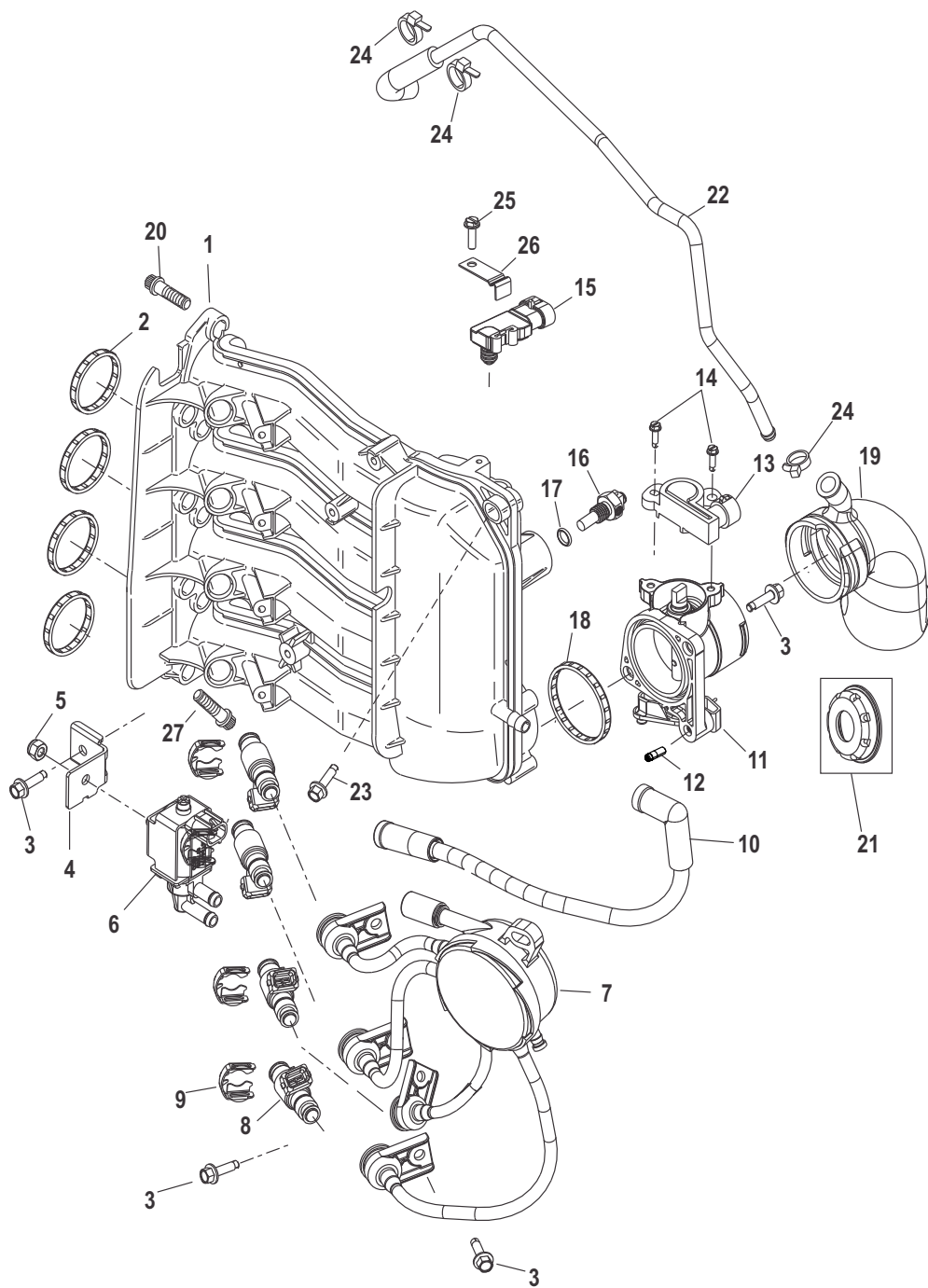


61305

## Vapor Separator

| Ref # | Part Class | Part Number | Description                                                   | Comments | Qty | Note |
|-------|------------|-------------|---------------------------------------------------------------|----------|-----|------|
| -     | 0000       | 892267T03   | VAPOR SEPARATOR ASSEMBLY                                      |          | 1   |      |
| 1     | 0000       | 892267A54   | BODY ASSEMBLY                                                 |          | 1   |      |
| 2     | 0010       | 892267506   | SCREW Drain                                                   |          | 1   |      |
| 3     | 0025       | 892267530   | O-RING                                                        |          | 1   |      |
| 4     | 0032       | 8M0054213   | HOSE Cut to 9 Inches                                          |          | 1   |      |
| 5     | 0000       | 892267A55   | COOLER ASSEMBLY Fuel                                          |          | 1   |      |
| 6     | 0054       | 888988023   | CLAMP                                                         |          | 2   |      |
| 7     | 0010       | 82130025    | SCREW (M6 x 25)                                               |          | 1   |      |
| 8     | 0012       | 892267511   | WASHER                                                        |          | 1   |      |
| 9     | 0032       | 892267504   | HOSE                                                          |          | 1   |      |
| 10    | 0032       | 892267503   | HOSE                                                          |          | 1   |      |
| 11    | 0025       | 834985      | GROMMET                                                       |          | 3   |      |
| 12    | 0023       | 856954      | BUSHING                                                       |          | 3   |      |
| 13    | 0000       | 892267A51   | PUMP KIT Fuel Also includes cover to body o ring 25-892267530 |          | 1   |      |
| 14    | 0000       | 892267521   | INSULATOR                                                     |          | 1   |      |
| 15    | 0000       | 892267510   | ISOLATOR                                                      |          | 1   |      |
| 16    | 0000       | 892267523   | INSULATOR                                                     |          | 1   |      |
| 17    | 0000       | 892267534   | STRAINER Fuel                                                 |          | 1   |      |
| 18    | 0000       | 892267519   | COVER                                                         |          | 1   |      |
| 19    | 0000       | 892267T57   | COVER ASSEMBLY                                                |          | 1   |      |
| 20    | 0000       | 892267535   | CONNECTOR Electrical                                          |          | 1   |      |
| 21    | 0010       | 892267531   | SCREW (M4 x 16)                                               |          | 5   |      |
| 22    | 0000       | 883220      | CAP                                                           |          | 1   |      |
| 23    | 0000       | 892267A52   | FLOAT VALVE KIT                                               |          | 1   |      |
| 24    | 0000       | 892267A50   | REGULATOR KIT Pressure                                        |          | 1   |      |
| 25    | 0025       | 892267513   | O-RING                                                        |          | 1   |      |
| 26    | 0000       | 892267512   | SCREEN                                                        |          | 1   |      |
| 27    | 0010       | 892267515   | SCREW (M5 x 18)                                               |          | 1   |      |
| 28    | 0054       | 888988023   | CLAMP                                                         |          | 2   |      |
| 29    | 0000       | 892267520   | PLATE                                                         |          | 1   |      |
| 30    | 0010       | 892267529   | SCREW (M4 x 8)                                                |          | 5   |      |
| 31    | 0000       | 892267527   | FLOAT                                                         |          | 1   |      |
| 32    | 0017       | 892267528   | PIN Float                                                     |          | 1   |      |
| 33    | 0054       | 892267517   | CLIP                                                          |          | 1   |      |
| 34    | 0032       | 892267516   | HOSE                                                          |          | 1   |      |
| 35    | 0000       | 56762       | TIE STRAP (4.00 Inches)                                       |          | 1   |      |
| 36    | 0010       | 82130025    | SCREW (M6 x 25)                                               |          | 3   |      |
| 37    | 0012       | 4002316     | WASHER (6.60 X 17.0 X 1.5SS)                                  |          | 3   |      |
| 38    | 0054       | 888988023   | CLAMP                                                         |          | 1   |      |
| 39    | 0022       | 8M0022107   | FITTING                                                       |          | 1   |      |
| 40    | 0025       | 8M0124318   | O-RING 7.94 x 1.78                                            |          | 1   |      |

# Intake Manifold



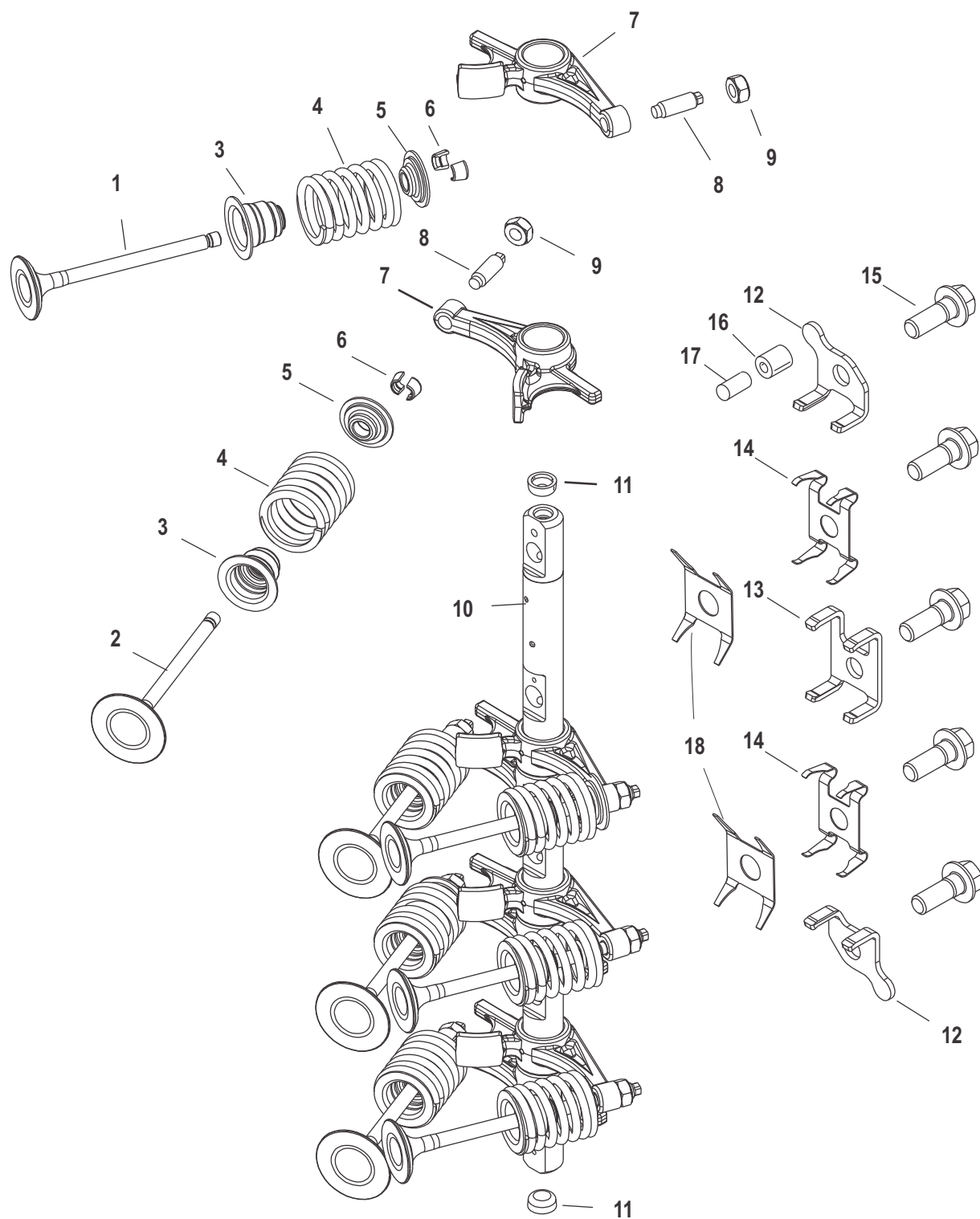
## Intake Manifold

| Ref # | Part Class | Part Number | Description                         | Comments              | Qty | Note |
|-------|------------|-------------|-------------------------------------|-----------------------|-----|------|
| -     | 0000       | 877829T06   | MANIFOLD ASSEMBLY Intake - Complete |                       | 1   |      |
| 1     | 0000       | 877829T01   | MANIFOLD Intake                     |                       | 1   |      |
| 2     | 0027       | 879866      | GASKET SET                          | (Contains 4 Gaskets)  | 1   | [1]  |
| 3     | 0010       | 881059      | SCREW                               |                       | 9   |      |
| 4     | 0000       | 877834      | BRACKET                             |                       | 1   |      |
| 5     | 0011       | 401366      | NUT (M6) Stainless Steel            |                       | 1   |      |
| 6     | 0000       | 877805T     | SOLENOID VALVE                      |                       | 1   |      |
| 7     | 0000       | 879887T     | TFI SYSTEM                          |                       | 1   |      |
| 8     | 0000       | 892123002   | INJECTOR                            |                       | 4   |      |
| -     | 0025       | 883597      | O-RING KIT Injector                 | Upper                 | 1   |      |
| -     | 0025       | 883598      | O-RING KIT Injector                 | Lower                 | 1   |      |
| 9     | 0054       | 883460      | CLIP                                |                       | 4   |      |
| 10    | 0032       | 877831A1    | HOSE                                |                       | 1   |      |
| 11    | 0000       | 877831A02   | THROTTLE BODY ASSEMBLY              |                       | 1   |      |
| 12    | 0010       | 8M0000578   | SCREW Adjustment                    |                       | 1   |      |
| 13    | 0000       | 881070T     | SENSOR Position                     |                       | 1   |      |
| 14    | 0010       | 881060      | SCREW                               |                       | 2   |      |
| 15    | 0000       | 854445      | SENSOR MAP                          |                       | 1   |      |
| 16    | 0000       | 885342002   | SENSOR ASSEMBLY                     |                       | 1   |      |
| 17    | 0025       | 896699      | O-RING (1.78 mm x .08 mm)           |                       | 1   |      |
| 18    | 0027       | 879867      | GASKET                              |                       | 1   |      |
| 19    | 0000       | 893521      | ATTENUATOR                          |                       | 1   |      |
| 20    | 0010       | 8248326     | SCREW (M6 x 25 MM)                  |                       | 8   |      |
| 21    | 0000       | 8831483     | RESTRICTOR                          | 50 Horsepower         | 1   |      |
| 21    | 0000       | 8831482     | RESTRICTOR                          | 40 Horsepower/Non Jet | 1   |      |
| 22    | 0032       | 8M0113740   | HOSE ASSEMBLY Breather              |                       | 1   |      |
| 23    | 0010       | 82684430    | SCREW (M6 x 30)                     |                       | 1   |      |
| 24    | 0054       | 850181      | TIE STRAP (11.750 Inches)           |                       | 3   |      |
| 25    | 0010       | 8214281     | SCREW (#10-16 x .625)               |                       | 1   |      |
| 26    | 0000       | 8M0007495   | RETAINER                            |                       | 1   |      |
| 27    | 0010       | 8248326     | SCREW (M6 x 25 MM)                  | Big Tiller            | 2   |      |
| -     | 0027       | 883599A02   | GASKET SET                          |                       | 1   |      |

## PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 883599A02

## Intake/Exhaust Valves



2192

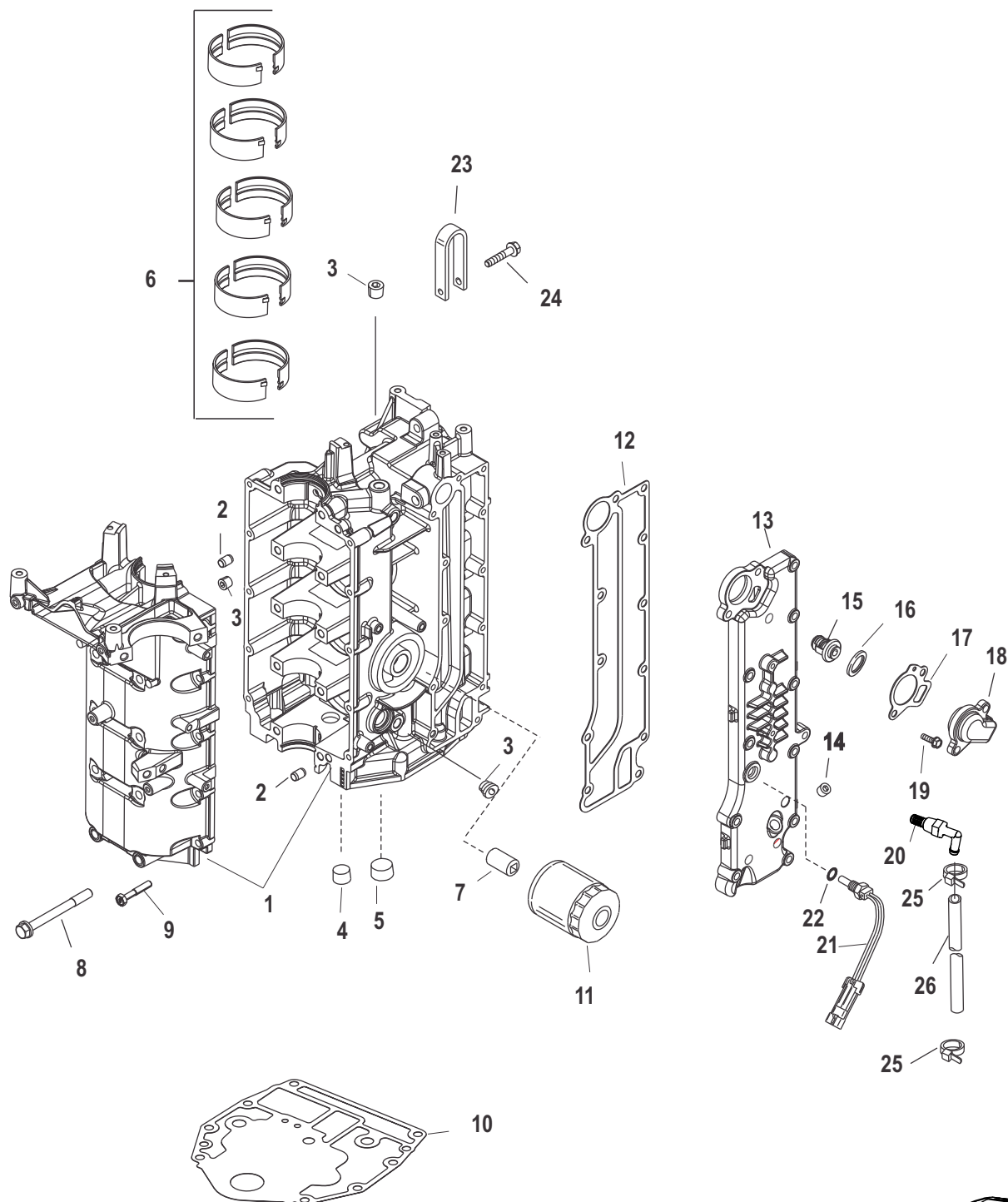
## Intake/Exhaust Valves

| Ref # | Part Class | Part Number | Description                     | Comments    | Qty | Note |
|-------|------------|-------------|---------------------------------|-------------|-----|------|
| 1     | 0000       | 8M0065029   | VALVE Exhaust                   |             | 4   | [1]  |
| 2     | 0000       | 832990T3    | VALVE Intake                    |             | 4   | [1]  |
| 3     | 0026       | 858271      | SEAL                            |             | 8   | [1]  |
| 4     | 0024       | 893552      | SPRING                          |             | 8   | [1]  |
| 5     | 0000       | 893553      | RETAINER                        |             | 8   | [1]  |
| 6     | 0028       | 893554      | KEY                             |             | 16  | [1]  |
| 7     | 0000       | 898821A01   | ROCKER ARM ASSEMBLY             |             | 8   | [1]  |
| 8     |            | NSS         | NOT SOLD SEPARATE Screw         |             | 8   | [1]  |
| 9     |            | NSS         | NOT SOLD SEPARATE Nut           |             | 8   | [1]  |
| 10    | 0000       | 8570851     | SHAFT Rocker                    |             | 1   | [1]  |
| 11    |            | NSS         | NOT SOLD SEPARATE Plug          |             | 2   | [1]  |
| 12    | 0000       | 893560      | BRACKET                         |             | 2   | [1]  |
| 13    | 0000       | 893561      | BRACKET                         |             | 1   | [1]  |
| 14    | 0024       | 893562      | SPRING                          |             | 2   | [1]  |
| 15    | 0010       | 875218      | SCREW (M8 x 23)                 |             | 5   | [1]  |
| 16    | 0027       | 893645      | GASKET                          |             | 1   | [1]  |
| 17    | 0017       | 859575      | PIN                             |             | 1   | [1]  |
| 18    | 0024       | 893563      | SPRING Overload                 |             | 2   | [1]  |
| -     | 0000       | 893505T05   | CYLINDER HEAD ASSEMBLY Complete |             | 1   |      |
| -     | 0900       | 8M0118175   | CYLINDER HEAD ASSEMBLY Complete | SeaPro Only | 1   |      |

## PART NOTES:

- [1] - COMPONENT OF CYLINDER HEAD ASSEMBLY 893505T05  
 COMPONENT OF CYLINDER HEAD ASSEMBLY [8M0118175]

## Cylinder Block and Crankcase



61272

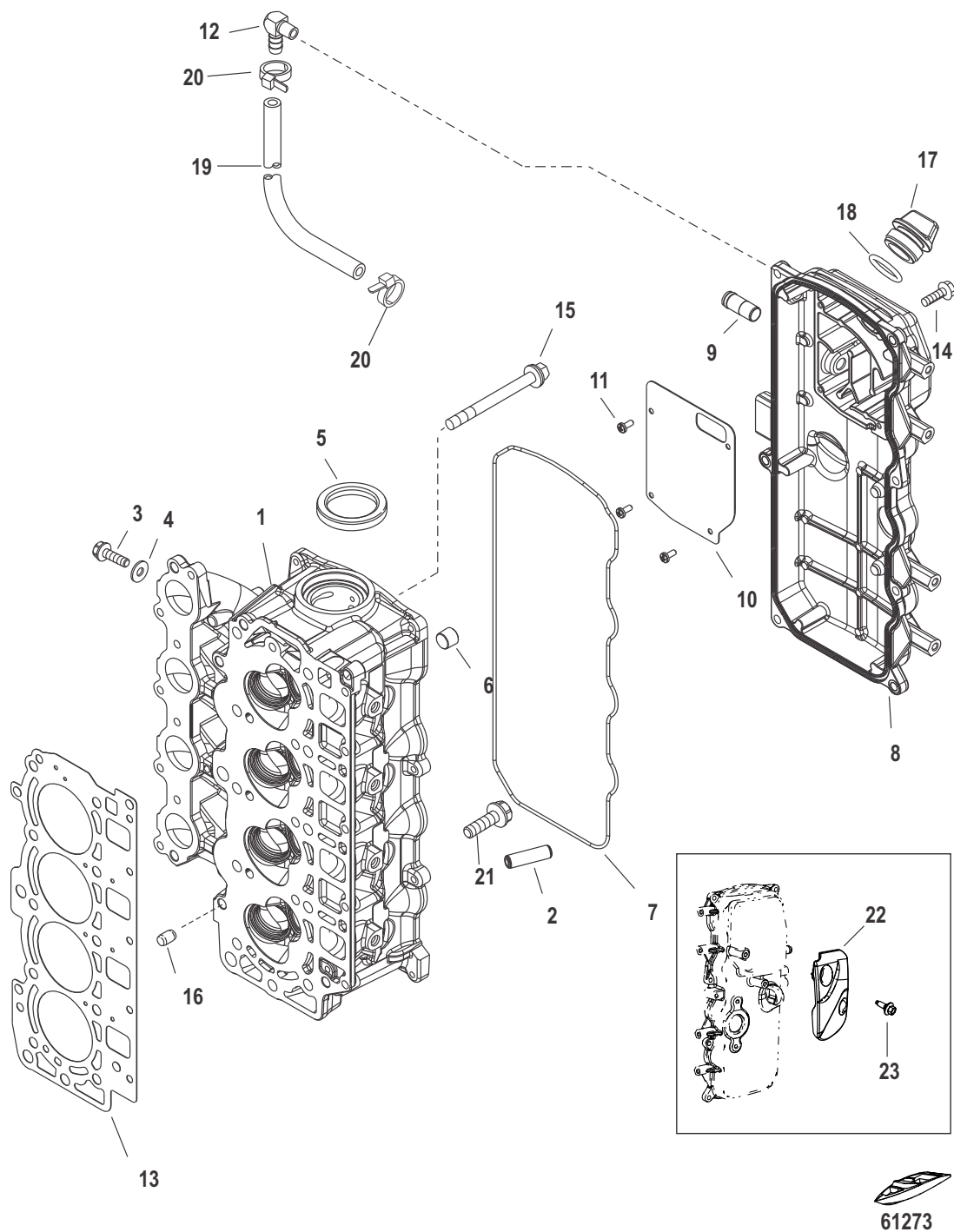
## Cylinder Block and Crankcase

| Ref # | Part Class | Part Number | Description                                            | Comments | Qty | Note |
|-------|------------|-------------|--------------------------------------------------------|----------|-----|------|
| 1     | 0800       | 893502T02   | CYLINDER BLOCK ASSEMBLY                                |          | 1   | [1]  |
| 2     | 0017       | 825010      | PIN Dowel                                              |          | 2   | [1]  |
| 3     | 0022       | 479452      | PLUG                                                   |          | 3   | [1]  |
| 4     | 0022       | 889567      | PLUG (.500-14)                                         |          | 1   | [1]  |
| 5     | 0022       | 416223      | PLUG Pipe (.750-14)                                    |          | 1   | [1]  |
| 6     | 0023       | 893631      | BEARING Main - Brown                                   |          | 10  | [1]  |
| 6     | 0023       | 893631001   | BEARING Main - Black                                   |          | 10  | [1]  |
| 6     | 0023       | 893631002   | BEARING Main - Blue                                    |          | 10  | [1]  |
| 7     | 0000       | 822625      | NIPPLE (M20)                                           |          | 1   | [1]  |
| 8     | 0010       | 893541082   | SCREW (M8 X 1.25)                                      |          | 10  | [1]  |
| 9     | 0010       | 88348935    | SCREW (M6 x 35)                                        |          | 10  | [1]  |
| 10    | 0027       | 892319001   | GASKET                                                 |          | 1   | [2]  |
| 11    | 0035       | 8M0065104   | FILTER Oil                                             |          | 1   | [3]  |
| 12    | 0027       | 857078      | GASKET                                                 |          | 1   | [2]  |
| 13    | 0000       | 8M0118194   | COVER Exhaust                                          |          | 1   | [1]  |
| 14    | 0022       | 479452      | PLUG                                                   |          | 1   | [1]  |
| 15    | 0000       | 8M0117413   | THERMOSTAT                                             |          | 1   | [1]  |
| 16    | 0027       | 887978      | GASKET                                                 |          | 1   | [2]  |
| 17    | 0027       | 824853      | GASKET                                                 |          | 1   | [2]  |
| 18    | 0000       | 8M0008243   | COVER Thermostat                                       |          | 1   | [1]  |
| 19    | 0010       | 88348935    | SCREW (M6 x 35)                                        |          | 12  | [1]  |
| 20    | 0035       | 8M0021770   | STRAINER Water                                         |          | 1   | [1]  |
| 21    | 0000       | 889575      | SENSOR ASSEMBLY                                        |          | 1   |      |
| 22    | 0025       | 627021      | O-RING (.301 x .070)                                   |          | 1   | [4]  |
| 23    | 0000       | 893697      | LIFTING EYE                                            |          | 1   |      |
| 24    | 0010       | 857139      | SCREW (M8 x 35)                                        |          | 1   |      |
| 25    | 0054       | 816311T     | TIE STRAP (8.00 Inches)                                |          | 2   |      |
| 26    | 0032       | 8M0108349   | HOSE (70 Inches Bulk) Cut to 10 Inches - To VST Cooler |          | 1   |      |
| -     | 0027       | 883599A02   | GASKET SET                                             |          | 1   |      |
| -     | 0061       | 893678T03   | POWERHEAD ASSEMBLY                                     |          | 1   |      |

## PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 893678T03
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 883599A02  
COMPONENT OF POWERHEAD/PARTIAL ENGINE 893678T03
- [3] - Alternate part numbers:  
8M0065103QS  
8M0065104MPP  
COMPONENT OF POWERHEAD/PARTIAL ENGINE 893678T03
- [4] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 883599A02

## Cylinder Head



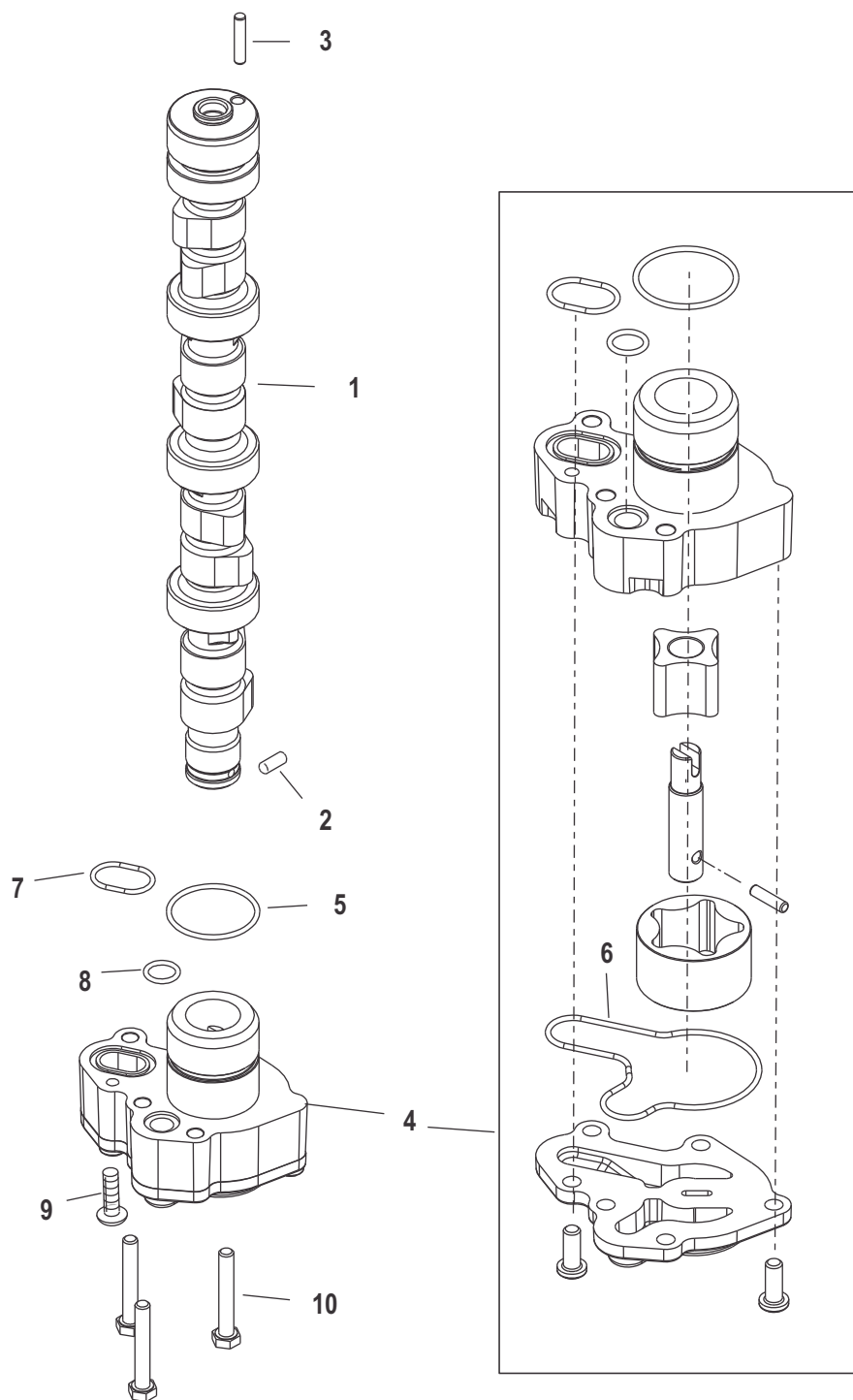
## Cylinder Head

| Ref # | Part Class | Part Number | Description                                                             | Comments                         | Qty | Note |
|-------|------------|-------------|-------------------------------------------------------------------------|----------------------------------|-----|------|
| -     | 0000       | 893505T05   | CYLINDER HEAD ASSEMBLY Complete                                         |                                  | 1   |      |
| -     | 0900       | 8M0118175   | CYLINDER HEAD ASSEMBLY Complete                                         | SeaPro Only                      | 1   |      |
| 1     | 0000       | 893505T06   | CYLINDER HEAD ASSEMBLY Basic                                            |                                  | 1   |      |
| 1     | 0900       | 8M0119522   | CYLINDER HEAD ASSEMBLY Basic                                            | SeaPro Only                      | 1   |      |
| 2     |            | NSS         | NOT SOLD SEPARATE                                                       | Guide                            | 8   | [1]  |
| 3     | 0010       | 4000325     | SCREW (M6 x 8)                                                          |                                  | 4   | [1]  |
| 4     | 0012       | 859768      | WASHER                                                                  |                                  | 4   | [1]  |
| 5     | 0026       | 893549      | SEAL Oil                                                                |                                  | 1   | [1]  |
| 6     | 0022       | 875209      | PIPE PLUG                                                               |                                  | 8   | [1]  |
| 7     | 0025       | 8M0011870   | SEAL                                                                    |                                  | 1   | [2]  |
| 8     | 0000       | 893694T02   | COVER ASSEMBLY                                                          |                                  | 1   |      |
| 9     |            | NSS         | NOT SOLD SEPARATE Breather Pipe                                         |                                  | 1   |      |
| 10    |            | NSS         | NOT SOLD SEPARATE Baffle Plate                                          |                                  | 1   |      |
| 11    |            | NSS         | NOT SOLD SEPARATE Screw                                                 |                                  | 1   |      |
| 12    | 0022       | 629101      | FITTING Elbow - 90 Degree (.125-27)                                     |                                  | 1   |      |
| 13    | 0027       | 8M0118179   | HEAD GASKET                                                             |                                  | 1   | [3]  |
| 14    | 0010       | 8M4503518   | SCREW (M6 X 1.0 X 20)                                                   |                                  | 7   |      |
| 15    | 0010       | 82503395    | SCREW (M9 x 95)                                                         |                                  | 10  |      |
| 16    | 0017       | 825010      | PIN Dowel                                                               |                                  | 2   |      |
| 17    | 0000       | 859578A1    | PLUG ASSEMBLY Oil                                                       |                                  | 1   |      |
| 18    | 0025       | 90196       | O-RING (.921 x .139)                                                    |                                  | 1   | [2]  |
| 19    | 0032       | 77653101    | HOSE (48.00 Inches Bulk) Cut to 19 Inches - To Fitting in Adaptor Plate |                                  | 1   |      |
| 20    | 0054       | 816311T     | TIE STRAP (8.00 Inches)                                                 |                                  | 2   |      |
| 21    | 0010       | 82500925    | SCREW (M6 x 25)                                                         |                                  | 5   |      |
| 22    | 0000       | 8M0026326   | DEFLECTOR Cowl                                                          |                                  | 1   |      |
| 23    | 0010       | 8M0012661   | SCREW                                                                   |                                  | 2   |      |
| -     | 0027       | 883599A02   | GASKET SET                                                              |                                  | 1   |      |
| -     | 0061       | 893678T03   | POWERHEAD ASSEMBLY                                                      | (Does Not Include Cylinder Head) | 1   |      |

## PART NOTES:

- [1] - COMPONENT OF CYLINDER HEAD ASSEMBLY 893505T05  
COMPONENT OF CYLINDER HEAD ASSEMBLY [8M0118175]
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 883599A02
- [3] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 883599A02  
COMPONENT OF POWERHEAD/PARTIAL ENGINE 893678T03  
COMPONENT OF CYLINDER HEAD ASSEMBLY 893505T05  
COMPONENT OF CYLINDER HEAD ASSEMBLY [8M0118175]

## Camshaft and Oil Pump



1773

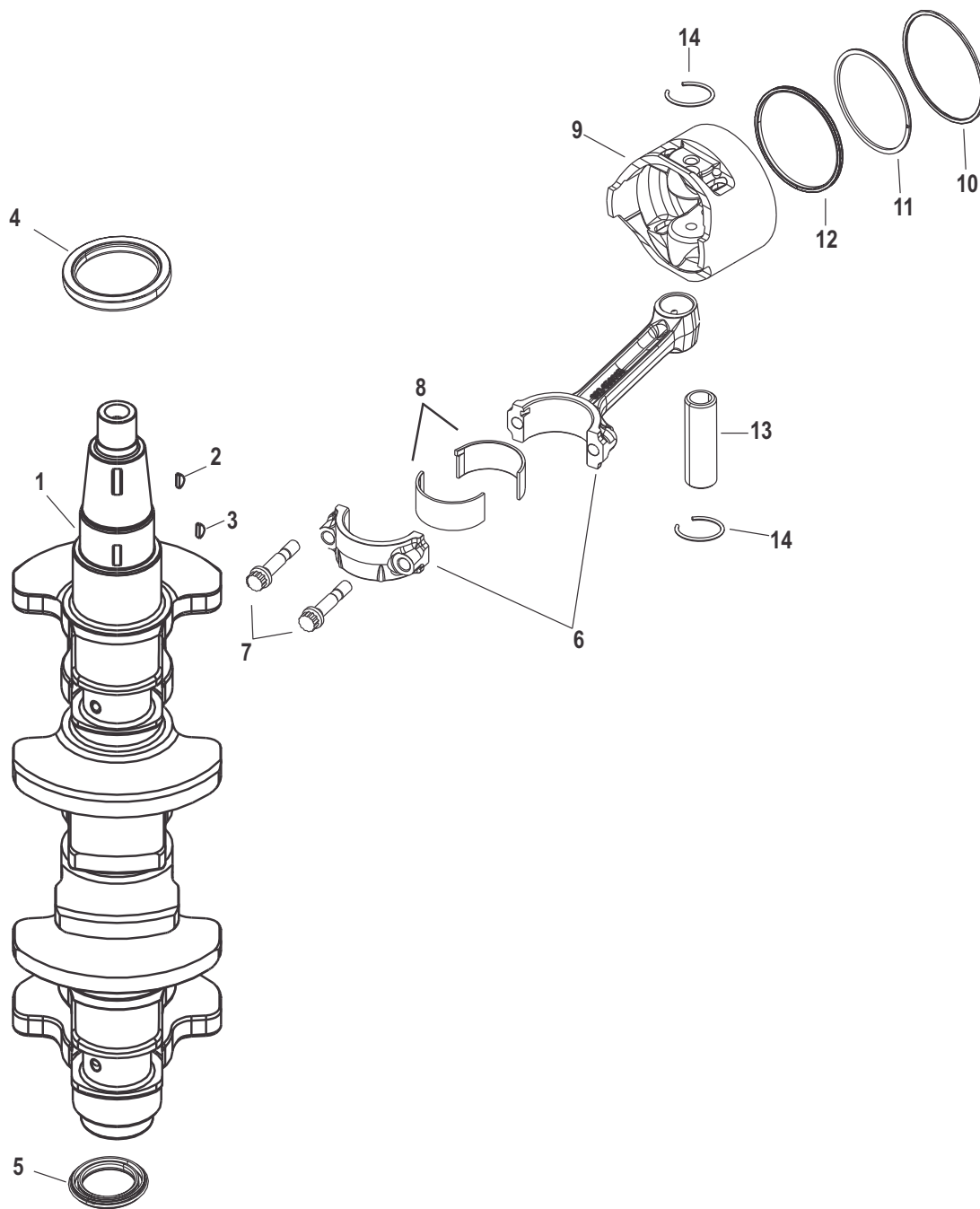
## Camshaft and Oil Pump

| Ref # | Part Class | Part Number | Description                     | Comments    | Qty | Note |
|-------|------------|-------------|---------------------------------|-------------|-----|------|
| 1     | 0400       | 893565      | CAMSHAFT                        |             | 1   | [1]  |
| 2     | 0017       | 826149      | PIN                             |             | 1   | [1]  |
| 3     | 0017       | 878183      | PIN Dowel                       |             | 1   | [1]  |
| 4     | 0000       | 857087T1    | PUMP ASSEMBLY Oil               |             | 1   | [1]  |
| 5     | 0025       | 857096      | O-RING                          |             | 1   | [2]  |
| 6     |            | NSS         | NOT SOLD SEPARATE O Ring        |             | 1   | [1]  |
| 7     | 0025       | 857094      | O-RING                          |             | 1   | [2]  |
| 8     | 0025       | 857093      | O-RING                          |             | 1   | [2]  |
| 9     | 0010       | 875206      | SCREW (M6 x 16)                 |             | 2   | [1]  |
| 10    | 0010       | 4000333     | SCREW (M6 x 40)                 |             | 4   | [1]  |
| -     | 0027       | 883599A02   | GASKET SET                      |             | 1   |      |
| -     | 0000       | 893505T05   | CYLINDER HEAD ASSEMBLY Complete |             | 1   |      |
| -     | 0900       | 8M0118175   | CYLINDER HEAD ASSEMBLY Complete | SeaPro Only | 1   |      |

## PART NOTES:

- [1] - COMPONENT OF CYLINDER HEAD ASSEMBLY 893505T05  
 COMPONENT OF CYLINDER HEAD ASSEMBLY [8M0118175]
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 883599A02  
 COMPONENT OF CYLINDER HEAD ASSEMBLY 893505T05  
 COMPONENT OF CYLINDER HEAD ASSEMBLY [8M0118175]

## Crankshaft, Pistons and Connecting Rods



61275

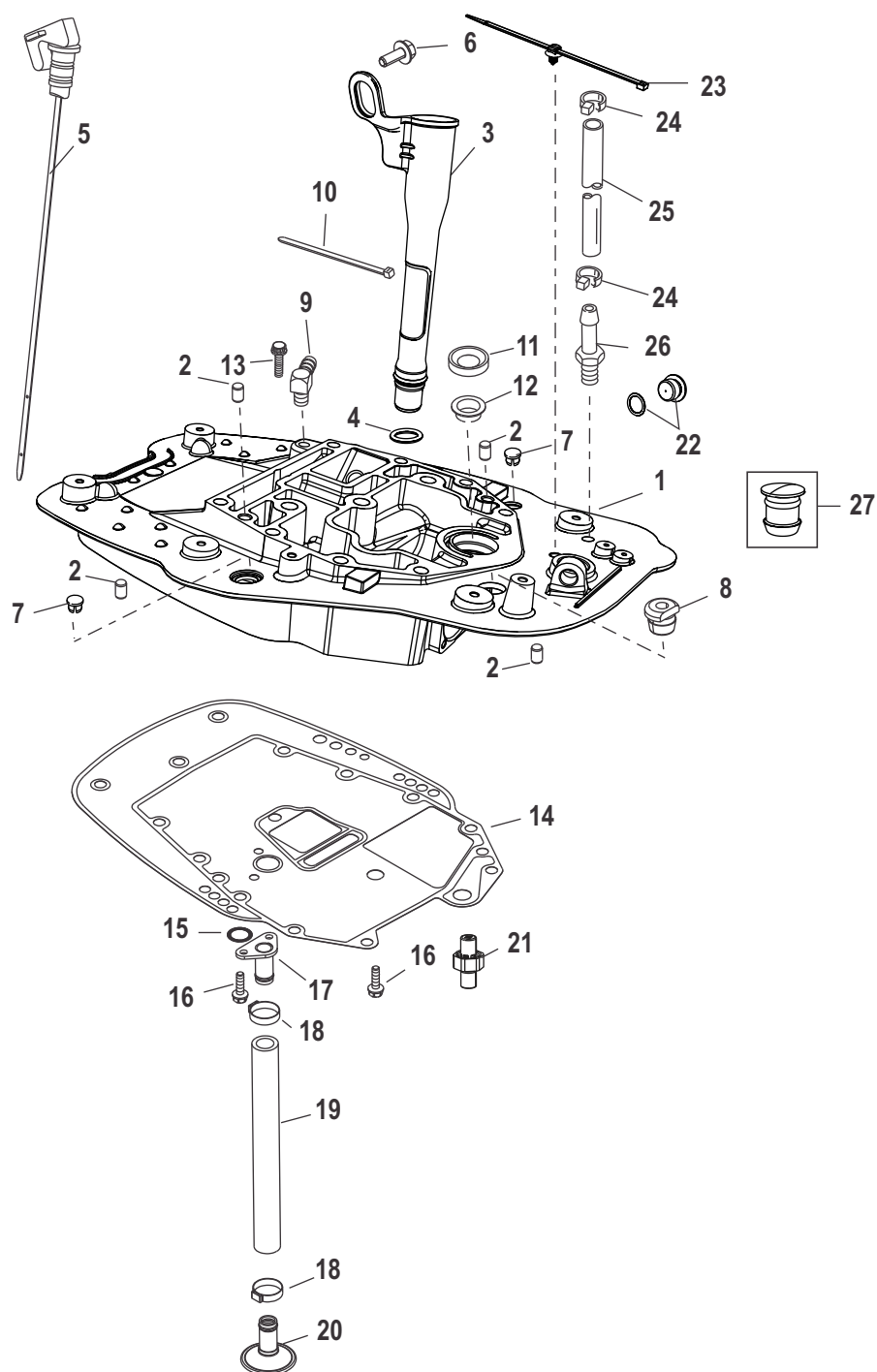
## Crankshaft, Pistons and Connecting Rods

| Ref # | Part Class | Part Number | Description                            | Comments                    | Qty  | Note |
|-------|------------|-------------|----------------------------------------|-----------------------------|------|------|
| 1     | 0413       | 857077T02   | CRANKSHAFT ASSEMBLY                    |                             | 1    | [1]  |
| 2     | 0028       | 91800       | KEY Woodruff                           |                             | 1    | [1]  |
| 3     | 0028       | 18856M      | KEY                                    |                             | 1    | [1]  |
| 4     | 0026       | 893949      | SEAL Oil                               |                             | 1    | [2]  |
| 5     | 0026       | 893948      | SEAL Oil                               |                             | 1    | [2]  |
| 6     | 0600       | 893530T01   | CONNECTING ROD ASSEMBLY                |                             | 4    | [1]  |
| 7     | 0010       | 8M0049884   | BOLT                                   |                             | 8    | [1]  |
| 8     | 0023       | 893630001   | BEARING Black                          |                             | 8/AR | [1]  |
| 8     | 0023       | 893630      | BEARING Brown                          |                             | 8/AR | [1]  |
| 8     | 0023       | 893630002   | BEARING Blue                           |                             | 8/AR | [1]  |
| 9     | 0700       | 893524T08   | PISTON ASSEMBLY Standard               |                             | 4    | [1]  |
| 9     | 0700       | 8M0057775   | PISTON ASSEMBLY                        | .25MM Oversized/Bare Piston | AR   |      |
| 9     | 0700       | 8M0057776   | PISTON ASSEMBLY                        | .50MM Oversized/Bare Piston | AR   |      |
| 10    | 0039       | 893525A01   | RING SET Piston                        | Standard                    | 4    | [1]  |
| 10    | 0039       | 893525A02   | RING SET Piston                        | .25MM Oversized             | AR   |      |
| 10    | 0039       | 893525A03   | RING SET Ring                          | .50MM Oversized             | AR   |      |
| 11    |            | NSS         | NOT SOLD SEPARATE Piston Ring - Second | Standard                    | 4    | [1]  |
| 11    |            | NSS         | NOT SOLD SEPARATE Piston Ring - Second | 25 MM Oversized             | AR   |      |
| 11    |            | NSS         | NOT SOLD SEPARATE Piston Ring - Second | 50 MM Oversized             | AR   |      |
| 12    |            | NSS         | NOT SOLD SEPARATE Ring, Piston Oil     |                             | 4    |      |
| 13    | 0041       | 893863      | PIN Piston                             |                             | 4    | [1]  |
| 14    | 0040       | 893529      | RETAINER Piston Pin                    |                             | 8    | [1]  |
| -     | 0027       | 883599A02   | GASKET SET                             |                             | 1    |      |
| -     | 0061       | 893678T03   | POWERHEAD ASSEMBLY                     |                             | 1    |      |

## PART NOTES:

- [1] - COMPONENT OF POWERHEAD/PARTIAL ENGINE 893678T03
- [2] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 883599A02  
COMPONENT OF POWERHEAD/PARTIAL ENGINE 893678T03

## Adapter Plate



32235

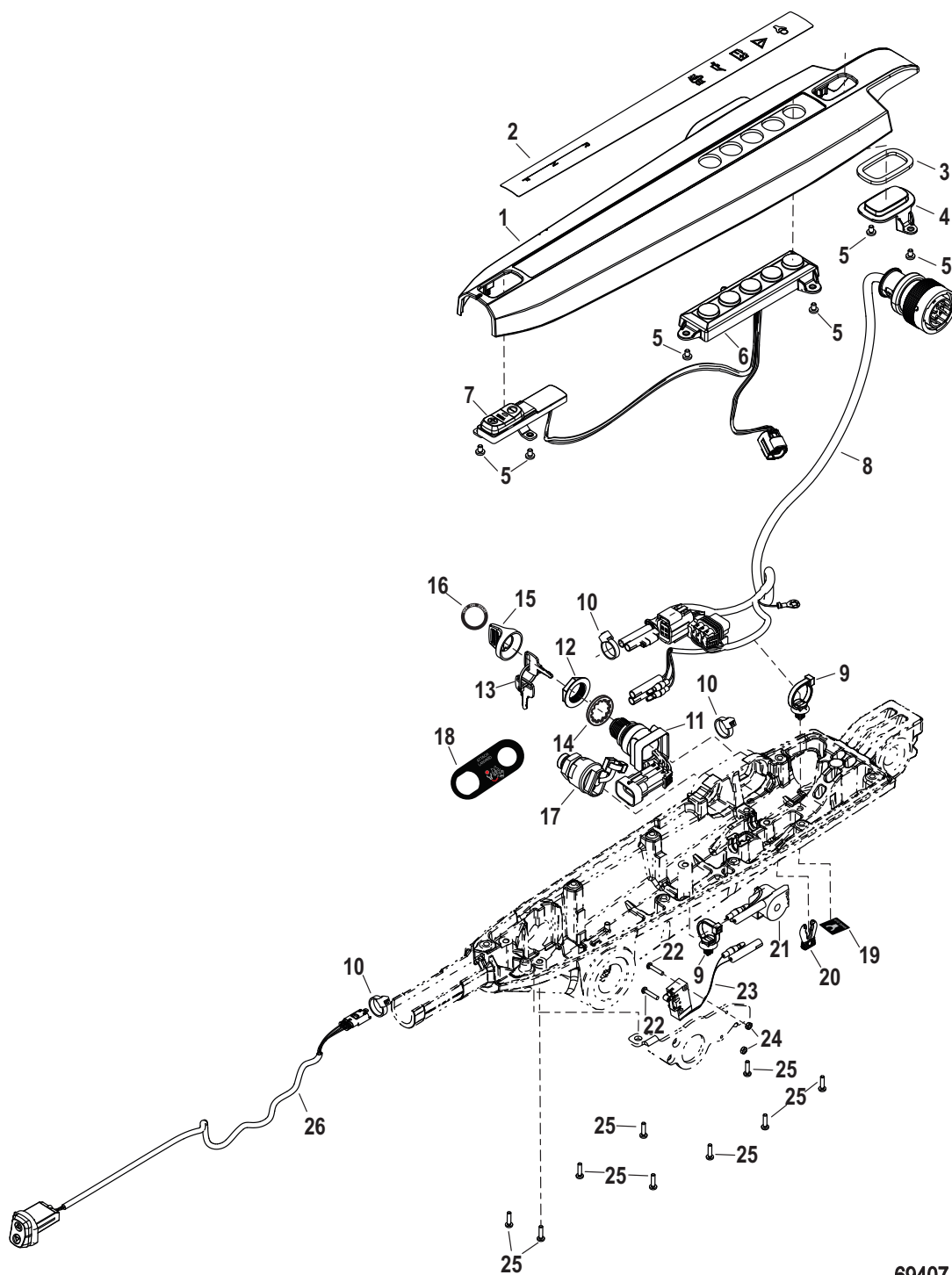
## Adapter Plate

| Ref # | Part Class | Part Number | Description                            | Comments | Qty | Note |
|-------|------------|-------------|----------------------------------------|----------|-----|------|
| 1     | 0000       | 8M0118182   | ADAPTER PLATE ASSEMBLY                 |          | 1   |      |
| 2     | 0017       | 23784       | PIN Dowel                              |          | 4   |      |
| 3     | 0000       | 8M0026249   | DIPSTICK TUBE ASSEMBLY<br>Plastic      |          | 1   |      |
| 4     | 0025       | 8M0008708   | O-RING                                 |          | 1   |      |
| 5     | 0000       | 825990      | DIPSTICK                               |          | 1   |      |
| 6     | 0010       | 4006731     | SCREW (M6 x 16)                        |          | 1   |      |
| 7     | 0019       | 822464      | PLUG                                   |          | 2   |      |
| 8     | 0025       | 19565002    | GROMMET                                |          | 1   |      |
| 9     | 0022       | 629101      | FITTING Elbow - 90 Degree (.125-27)    |          | 1   |      |
| 10    | 0054       | 816311T     | TIE STRAP (8.00 Inches)                |          | 3   |      |
| 11    | 0026       | 66301       | SEAL Oil                               |          | 1   |      |
| 12    | 0023       | 859594      | BUSHING                                |          | 1   |      |
| 13    | 0010       | 4007455     | SCREW (M6 x 55)                        |          | 1   |      |
| 14    | 0027       | 892320001   | GASKET                                 |          | 1   | [1]  |
| 15    | 0025       | 845746      | O-RING                                 |          | 1   | [1]  |
| 16    | 0010       | 8M4503518   | SCREW (M6 X 1.0 X 20)                  |          | 3   |      |
| 17    | 0000       | 893765      | PLATE Top Oil Pickup                   |          | 1   |      |
| 18    | 0054       | 855228      | CLAMP                                  |          | 2   |      |
| 19    | 0032       | 854793      | HOSE Oil Pickup                        |          | 1   |      |
| 20    | 0000       | 893700      | BAFFLE Oil Pick-up                     |          | 1   |      |
| 21    | 0000       | 881872A1    | BODY Oil Pressure Relief               |          | 1   |      |
| 22    | 0019       | 8M0021330   | PLUG (M18)                             |          | 1   |      |
| 23    | 0054       | 899145      | CLIP Tie Strap                         |          | 1   |      |
| 24    | 0054       | 816311T     | TIE STRAP (8.00 Inches)                |          | AR  |      |
| 25    | 0032       | 8M0108355   | HOSE (57 Inches Bulk) Cut to 17 Inches |          | 1   |      |
| 26    | 0022       | 291112      | FITTING                                |          | 1   |      |
| 27    | 0019       | 8M0021917   | PLUG                                   | Jet      | 1   |      |
| -     | 0027       | 883599A02   | GASKET SET                             |          | 1   |      |

## PART NOTES:

[1] - COMPONENT OF ENGINE/POWERHEAD GASKET SET 883599A02

# Tiller Handle Cover and Electrical (Mid Mount)



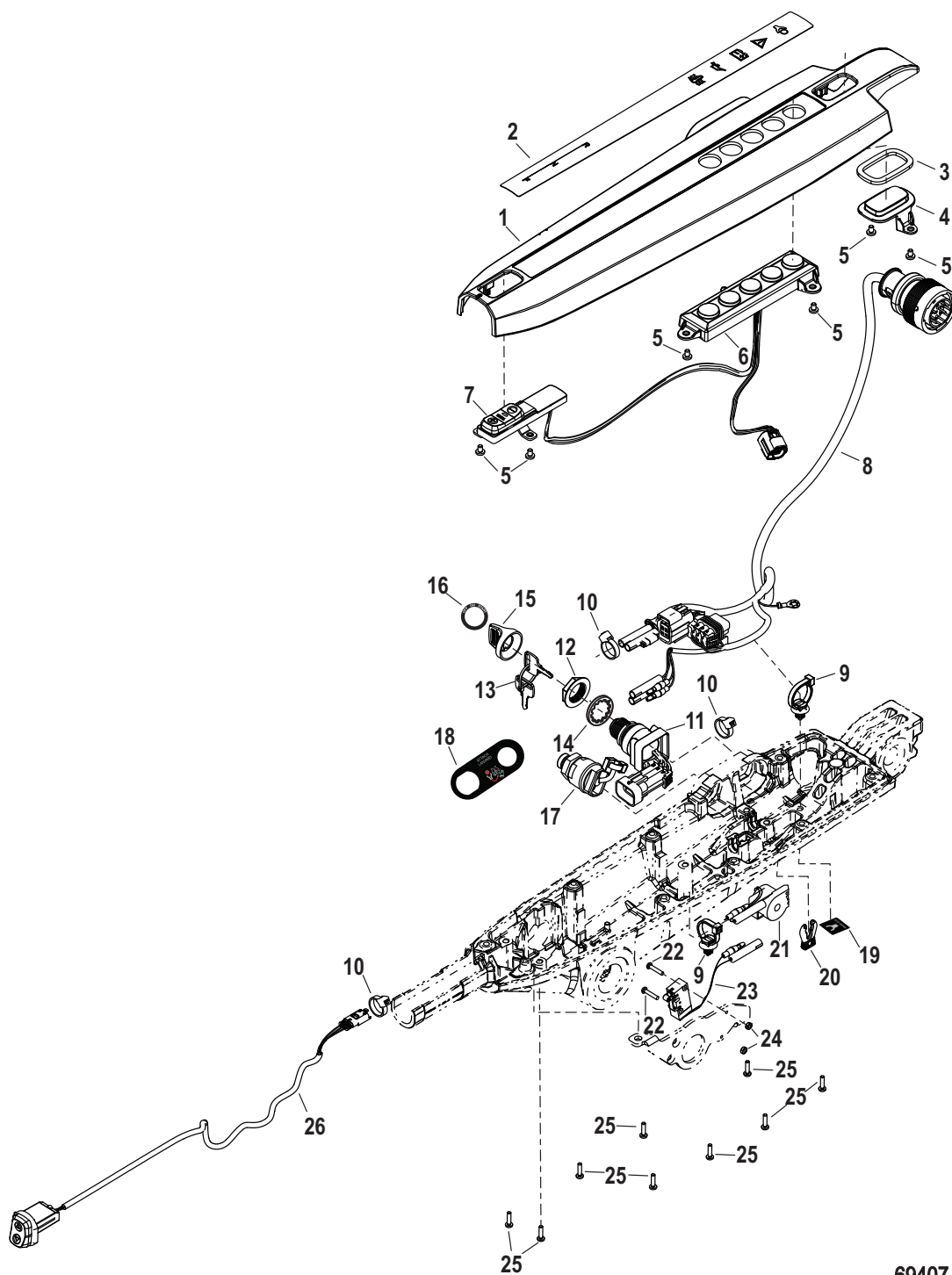
69407

## Tiller Handle Cover and Electrical (Mid Mount)

| Ref # | Part Class | Part Number | Description                                | Comments | Qty | Note |
|-------|------------|-------------|--------------------------------------------|----------|-----|------|
| 1     | 0100       | 8M0161095   | COVER Tiller Handle                        |          | 1   |      |
| 2     | 0037       | 8M0161140   | DECAL Tiller Handle                        |          | 1   |      |
| 3     | 0027       | 8M0161293   | GASKET Heated Grip Button                  |          | 1   |      |
| 4     | 0019       | 8M0161142   | PLUG Heated Grip Button                    |          | 1   |      |
| 5     | 0010       | 8M0161141   | SCREW M4x0.7x6.0                           |          | 6   |      |
| 6     | 0000       | 8M0158047   | DISPLAY With Troll Control                 |          | 1   |      |
| 7     |            | NSS         | NOT SOLD SEPARATE Troll Assembly           |          | 1   |      |
| 8     | 0084       | 8M0161121   | HARNESS ASSEMBLY                           |          | 1   |      |
| 9     | 0054       | 8M0161118   | CLIP Cable Tie                             |          | 2   |      |
| 10    | 0054       | 816311T     | TIE STRAP (8.00 Inches)                    |          | 3   |      |
| 11    | 0087       | 897716K01   | SWITCH KIT Ignition (3 Position) With Keys |          | 1   |      |
| 12    | 0011       | 897716001   | NUT Plastic-Key Switch                     |          | 1   |      |
| 13    | 0087       | 897716451   | KEY SET Ignition (451) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716457   | KEY SET Ignition (457) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716460   | KEY SET Ignition (460) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716461   | KEY SET Ignition (461) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716462   | KEY SET Ignition (462) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716463   | KEY SET Ignition (463) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716821   | KEY SET Ignition (821) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716830   | KEY SET Ignition (830) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716831   | KEY SET Ignition (831) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716832   | KEY SET Ignition (832) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716841   | KEY SET Ignition (841) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716847   | KEY SET Ignition (847) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716850   | KEY SET Ignition (850) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716851   | KEY SET Ignition (851) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716852   | KEY SET Ignition (852) with Mercury Logo   |          | 1   |      |
| 13    | 0087       | 897716853   | KEY SET Ignition (853) with Mercury Logo   |          | 1   |      |
| 14    | 0013       | 76629       | LOCKWASHER Internal Tooth (.750)           |          | 1   |      |
| 15    | 0019       | 8M0161143   | CAP Key                                    |          | 1   |      |
| 16    | 0000       | 899203      | DECAL On/Off/Start                         |          | 1   |      |
| 17    | 0000       | 8M0161120   | SWITCH LANYARD ASSEMBLY                    |          | 1   |      |
| 18    | 0037       | 8M0161296   | DECAL Attach Lanyard                       |          | 1   |      |

Tiller Handle Cover and Electrical (Mid Mount)

# Tiller Handle Cover and Electrical (Mid Mount)

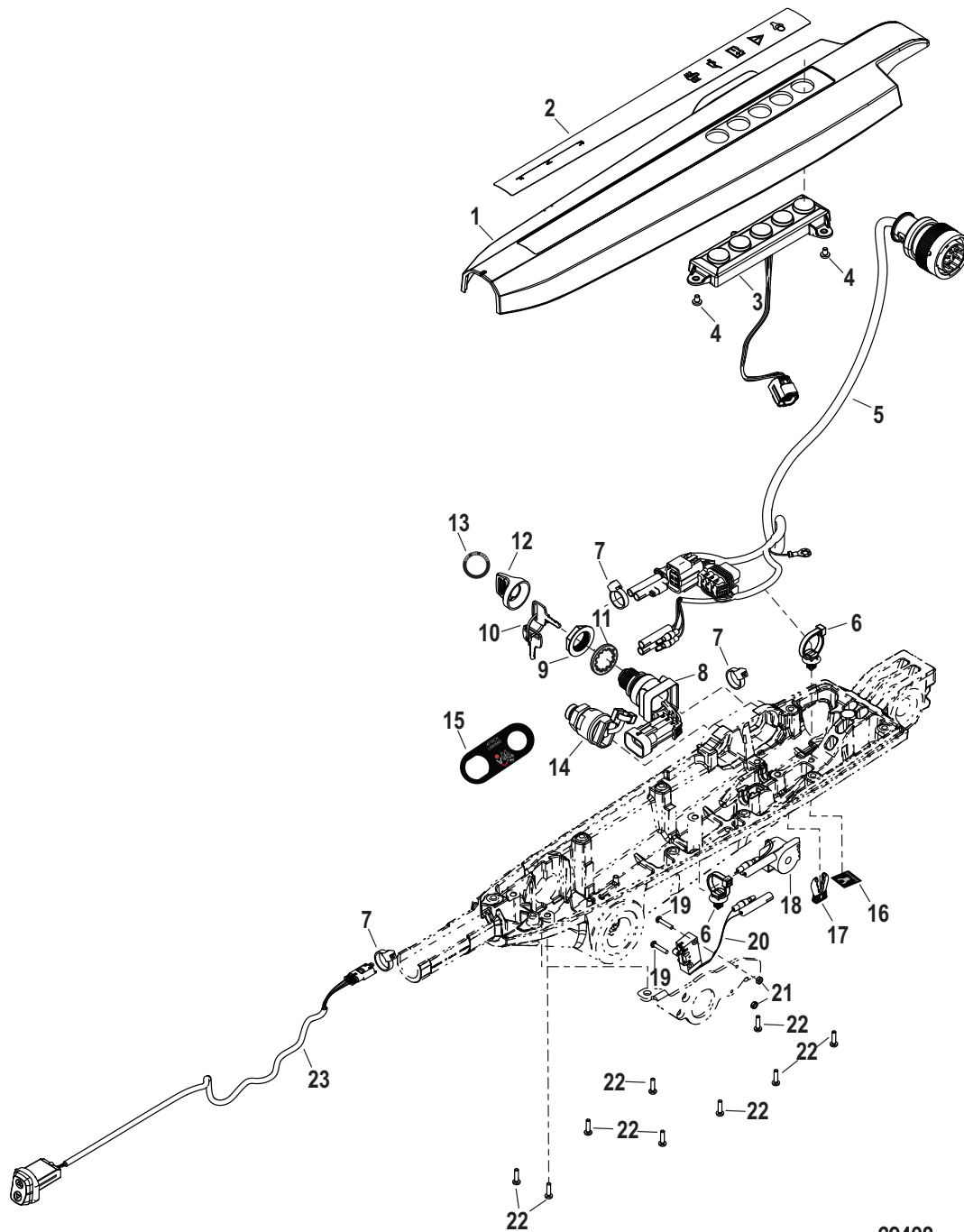


69407

**Tiller Handle Cover and Electrical (Mid Mount)**

| Ref # | Part Class | Part Number | Description                  | Comments | Qty | Note |
|-------|------------|-------------|------------------------------|----------|-----|------|
| 19    | 0037       | 8M0161295   | DECAL Spare Clip             |          | 1   |      |
| 20    | 0000       | 8M0138447   | CLIP Lanyard Fork, Spare     |          | 1   |      |
| 21    | 0084       | 8M0144930   | ALARM ASSEMBLY Audio Warning |          | 1   |      |
| 22    | 0010       | 8M0034874   | SCREW (M3 x 0.5)             |          | 2   |      |
| 23    | 0087       | 8M0161116   | NEUTRAL SWITCH               |          | 1   |      |
| 24    | 0011       | 8M0034875   | NUT (M3 x 0.5 Hex)           |          | 2   |      |
| 25    | 0010       | 4001987     | SCREW (M4 x 16)              |          | 9   |      |
| 26    | 0000       | 8M0161119   | TRIM SWITCH ASSEMBLY         |          | 1   |      |

# Tiller Handle Cover and Electrical (Mid Mount SeaPro)



69408

## Tiller Handle Cover and Electrical (Mid Mount SeaPro)

| Ref # | Part Class | Part Number | Description                                   | Comments | Qty | Note |
|-------|------------|-------------|-----------------------------------------------|----------|-----|------|
| 1     | 0000       | 8M0161144   | COVER Tiller Handle (SeaPro)                  |          | 1   |      |
| 2     | 0037       | 8M0161140   | DECAL Tiller Handle                           |          | 1   |      |
| 3     | 0000       | 8M0161363   | DISPLAY No Troll Control                      |          | 1   |      |
| 4     | 0010       | 8M0161141   | SCREW M4x0.7x6.0                              |          | 6   |      |
| 5     | 0084       | 8M0161121   | HARNESS ASSEMBLY                              |          | 1   |      |
| 6     | 0054       | 8M0161118   | CLIP Cable Tie                                |          | 2   |      |
| 7     | 0054       | 816311T     | TIE STRAP (8.00 Inches)                       |          | 3   |      |
| 8     | 0087       | 897716K01   | SWITCH KIT Ignition (3 Position)<br>With Keys |          | 1   |      |
| 9     | 0011       | 897716001   | NUT Plastic-Key Switch                        |          | 1   |      |
| 10    | 0087       | 897716451   | KEY SET Ignition (451) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716457   | KEY SET Ignition (457) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716460   | KEY SET Ignition (460) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716461   | KEY SET Ignition (461) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716462   | KEY SET Ignition (462) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716463   | KEY SET Ignition (463) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716821   | KEY SET Ignition (821) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716830   | KEY SET Ignition (830) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716831   | KEY SET Ignition (831) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716832   | KEY SET Ignition (832) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716841   | KEY SET Ignition (841) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716847   | KEY SET Ignition (847) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716850   | KEY SET Ignition (850) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716851   | KEY SET Ignition (851) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716852   | KEY SET Ignition (852) with Mercury<br>Logo   |          | 1   |      |
| 10    | 0087       | 897716853   | KEY SET Ignition (853) with Mercury<br>Logo   |          | 1   |      |
| 11    | 0013       | 76629       | LOCKWASHER Internal Tooth (.750)              |          | 1   |      |
| 12    | 0019       | 8M0161143   | CAP Key                                       |          | 1   |      |
| 13    | 0000       | 899203      | DECAL On/Off/Start                            |          | 1   |      |
| 14    | 0000       | 8M0161120   | SWITCH LANYARD ASSEMBLY                       |          | 1   |      |
| 15    | 0037       | 8M0161296   | DECAL Attach Lanyard                          |          | 1   |      |
| 16    | 0037       | 8M0161295   | DECAL Spare Clip                              |          | 1   |      |
| 17    | 0000       | 8M0138447   | CLIP Lanyard Fork, Spare                      |          | 1   |      |
| 18    | 0084       | 8M0144930   | ALARM ASSEMBLY Audio Warning                  |          | 1   |      |
| 19    | 0010       | 8M0034874   | SCREW (M3 x 0.5)                              |          | 2   |      |

Tiller Handle Cover and Electrical (Mid Mount SeaPro)

|                                                              |
|--------------------------------------------------------------|
| <b>Cat.# 90-8M0118807</b>                                    |
| <b>Tiller Handle Cover and Electrical (Mid Mount SeaPro)</b> |

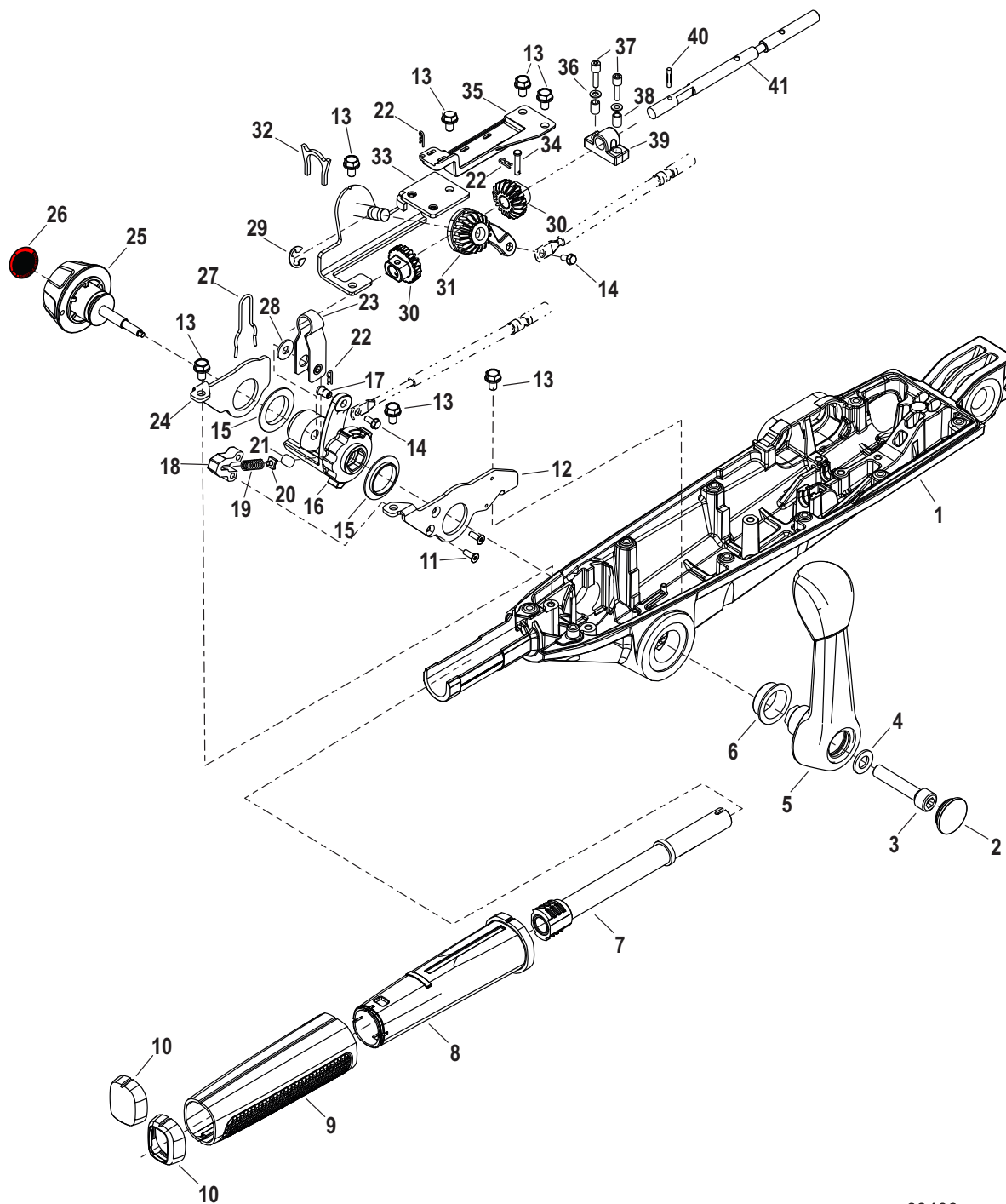


|                                                              |
|--------------------------------------------------------------|
| <b>Cat.# 90-8M0118807</b>                                    |
| <b>Tiller Handle Cover and Electrical (Mid Mount SeaPro)</b> |

**Tiller Handle Cover and Electrical (Mid Mount SeaPro)**

| Ref # | Part Class | Part Number | Description          | Comments | Qty | Note |
|-------|------------|-------------|----------------------|----------|-----|------|
| 20    | 0087       | 8M0161116   | NEUTRAL SWITCH       |          | 1   |      |
| 21    | 0011       | 8M0034875   | NUT (M3 x 0.5 Hex)   |          | 2   |      |
| 22    | 0010       | 4001987     | SCREW (M4 x 16)      |          | 9   |      |
| 23    | 0000       | 8M0161119   | TRIM SWITCH ASSEMBLY |          | 1   |      |

# Tiller Handle Shift and Throttle Components (Mid Mount)

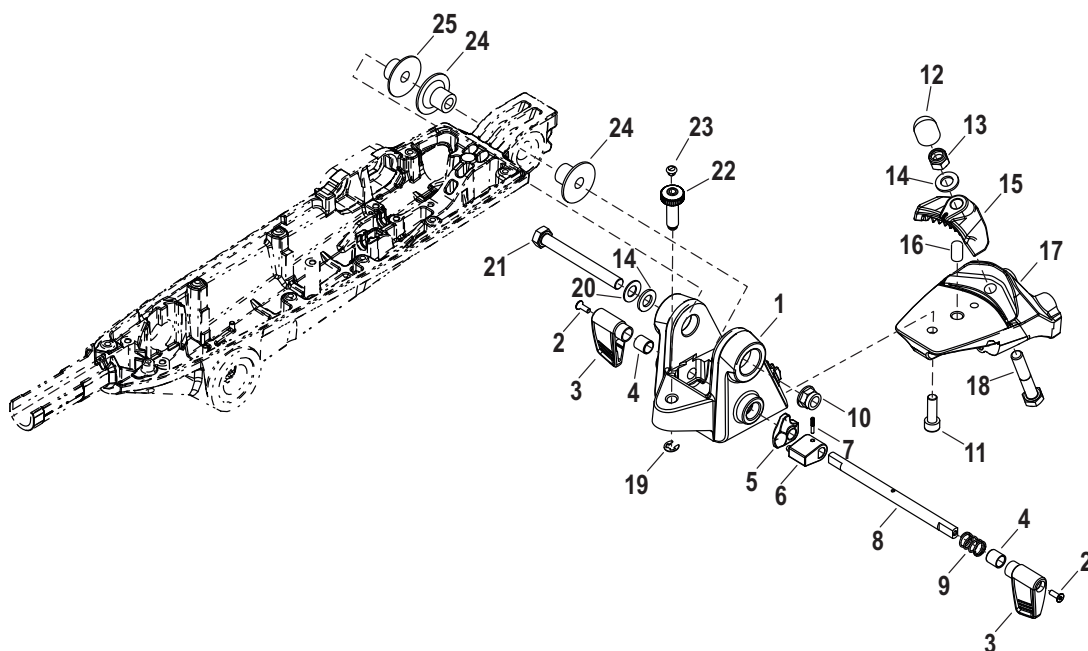


69409

## Tiller Handle Shift and Throttle Components (Mid Mount)

| Ref # | Part Class | Part Number | Description                  | Comments | Qty | Note |
|-------|------------|-------------|------------------------------|----------|-----|------|
| 1     | 0000       | 8M0161094   | CHASSIS Tiller               |          | 1   |      |
| 2     | 0000       | 8M0161107   | COVER Shift Handle           |          | 1   |      |
| 3     | 0010       | 8M0161106   | SCREW                        |          | 1   |      |
| 4     | 0012       | 4002319     | WASHER                       |          | 1   |      |
| 5     | 0000       | 8M0161105   | SHIFT HANDLE ASSEMBLY        |          | 1   |      |
| 6     | 0023       | 8M0161110   | FLANGE BUSHING               |          | 1   |      |
| 7     | 0000       | 8M0161126   | THROTTLE TUBE                |          | 1   |      |
| -     | 0098       | 8M0166001   | GRIP ASSEMBLY                |          | 1   |      |
| 8     |            | NSS         | NOT SOLD SEPARATE INNER GRIP |          | 1   |      |
| 9     |            | NSS         | NOT SOLD SEPARATE OUTER GRIP |          | 1   |      |
| 10    | 0019       | 8M0161124   | BEZEL Power Trim Switch      |          | 1   |      |
| 10    | 0000       | 8M0161145   | BEZEL No Power Trim Switch   | Sea Pro  | 1   |      |
| 11    | 0010       | 8M0161104   | SCREW M4X0.7X12, SOC FLAT HD |          | 2   |      |
| 12    | 0000       | 8M0161109   | BRACKET Shift Mounting       |          | 1   |      |
| 13    | 0010       | 8M0161113   | SCREW M6X1.0X10              |          | 7   |      |
| 14    | 0010       | 8M0085515   | SCREW (#8 - 32 x .375)       |          | 2   |      |
| 15    | 0023       | 8M0161111   | FLANGE BUSHING               |          | 2   |      |
| 16    | 0000       | 8M0161108   | SHIFT LEVER                  |          | 1   |      |
| 17    |            | NSS         | NOT SOLD SEPARATE STUD       |          | 1   |      |
| 18    | 0000       | 8M0161114   | DETENT ASSEMBLY              |          | 1   |      |
| 19    |            | NSS         | NOT SOLD SEPARATE SPRING     |          | 1   |      |
| 20    |            | NSS         | NOT SOLD SEPARATE GUIDE      |          | 1   |      |
| 21    |            | NSS         | NOT SOLD SEPARATE ROLLER     |          | 1   |      |
| 22    | 0018       | 26811       | COTTER PIN                   |          | 3   |      |
| 23    | 0054       | 8M0161131   | FRICTION CLAMP               |          | 1   |      |
| 24    | 0000       | 8M0161112   | BRACKET Shift Mounting       |          | 1   |      |
| 25    | 0000       | 8M0161137   | FRICTION KNOB                |          | 1   |      |
| 26    | 0037       | 8M0161138   | DECAL Throttle Friction      |          | 1   |      |
| 27    | 0018       | 8M0161136   | COTTER PIN                   |          | 1   |      |
| 28    | 0012       | 4002316     | WASHER (6.60 X 17.0 X 1.5SS) |          | 1   |      |
| 29    | 0053       | 29641       | E RING                       |          | 1   |      |
| 30    | 0043       | 8M0161258   | PINION                       |          | 2   |      |
| 31    | 0043       | 8M0161139   | THROTTLE GEAR ASSEMBLY       |          | 1   |      |
| 32    | 0054       | 8M0161125   | CLAMP                        |          | 1   |      |
| 33    | 0000       | 8M0161130   | THROTTLE BRACKET             |          | 1   |      |
| 34    | 0017       | 8M0161128   | PIN Clevis                   |          | 1   |      |
| 35    | 0000       | 8M0161115   | BRACKET HARNESS              |          | 1   |      |
| 36    | 0012       | 8M0161134   | WASHER                       |          | 2   |      |
| 37    | 0010       | 8M0161135   | SCREW M4x16                  |          | 2   |      |
| 38    | 0023       | 8M0161133   | BUSHING                      |          | 2   |      |
| 39    | 0000       | 8M0161132   | PILLOW SUPPORT               |          | 1   |      |
| 40    | 0017       | 8M0161127   | PIN Split Lock               |          | 1   |      |
| 41    | 0000       | 8M0161129   | THROTTLE SHAFT               |          | 1   |      |

## Tiller Handle Rear Bracket Assembly (Mid Mount)

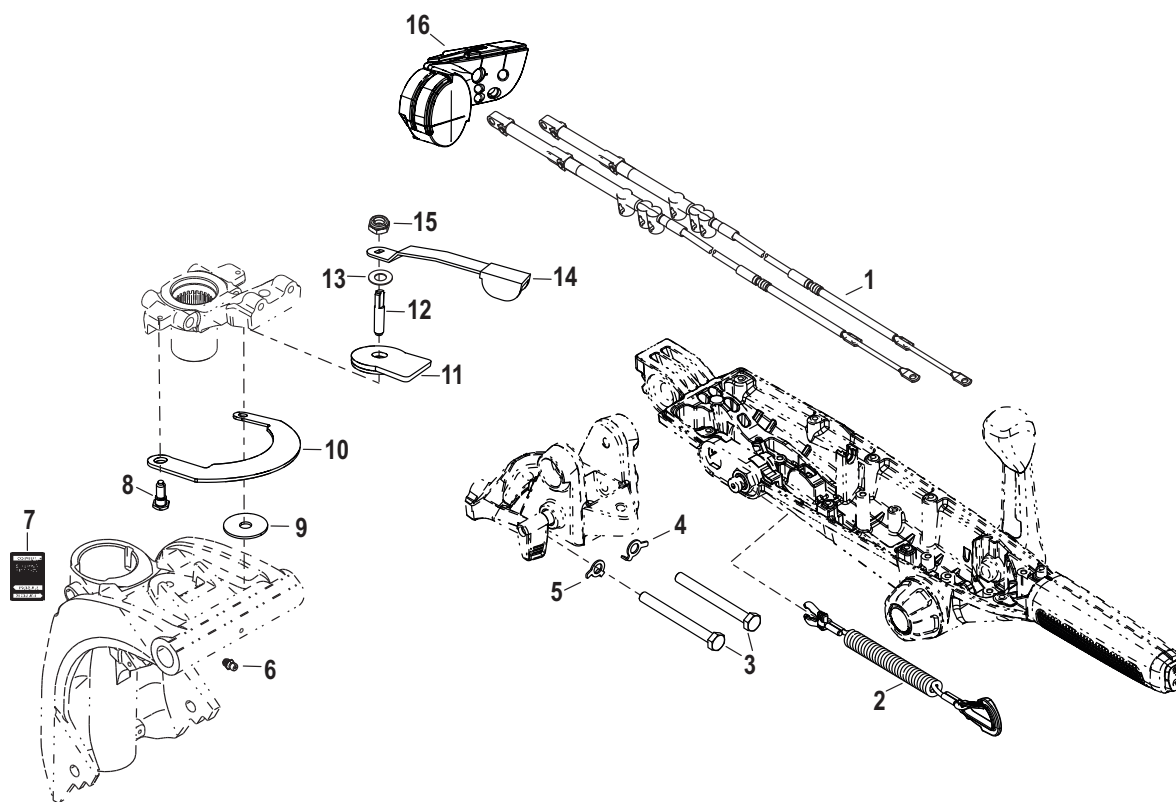


69410

## Tiller Handle Rear Bracket Assembly (Mid Mount)

| Ref # | Part Class | Part Number | Description                            | Comments | Qty | Note |
|-------|------------|-------------|----------------------------------------|----------|-----|------|
| 1     | 0000       | 8M0161096   | BRACKET Rear Assembly with Tilt Lock   |          | 1   |      |
| 2     | 0010       | 8M0161104   | SCREW M4X0.7X12, SOC FLAT HD           |          | 2   |      |
| 3     | 0000       | 8M0161103   | LEVER Tilt                             |          | 2   |      |
| 4     | 0023       | 8M0161099   | BUSHING Bearing                        |          | 2   |      |
| 5     | 0000       | 8M0161683   | DENT CAM Tilt                          |          | 1   |      |
| 6     | 0000       | 8M0161684   | LOCKING TAB                            |          | 1   |      |
| 7     | 0017       | 8M0161687   | GROOVED PIN                            |          | 1   |      |
| 8     | 0000       | 8M0161686   | TILT SHAFT                             |          | 1   |      |
| 9     | 0024       | 8M0161685   | SPRING Compression                     |          | 1   |      |
| 10    | 0011       | 826292      | NUT (M10) Brass/Nickel Plated          |          | 1   |      |
| 11    | 0010       | 8M0136052   | SCREW                                  |          | 1   |      |
| 12    | 0011       | 8M0136057   | NUT Cap                                |          | 1   |      |
| 13    | 0011       | 40140       | NUT (M10)                              |          | 1   |      |
| 14    | 0012       | 4002319     | WASHER                                 |          | 2   |      |
| 15    | 0000       | 8M0161098   | CLAMP Toe                              |          | 1   |      |
| 16    | 0017       | 43044       | PIN Dowel - Without Hole (.375 x .625) |          | 1   |      |
| 17    | 0000       | 8M0161097   | BRACKET Lower                          |          | 1   |      |
| 18    | 0010       | 8M0136054   | BOLT                                   |          | 1   |      |
| 19    | 0000       | 8M0136060   | E RING                                 |          | 1   |      |
| 20    | 0012       | 12024       | WASHER (.402 x .787 x .039 Bellevi)    |          | 1   |      |
| 21    | 0010       | 8M0161101   | SCREW M10 X 1.5 HEX HD S.S             |          | 1   |      |
| 22    | 0010       | 8M0161102   | SCREW Adjustment                       |          | 1   |      |
| 23    | 0000       | 8M0051399   | STOPPER                                |          | 1   |      |
| 24    | 0023       | 8M0161100   | BUSHING                                |          | 2   |      |
| 25    | 0023       | 8M0031370   | BUSHING                                |          | 1   |      |

## Tiller Handle Kit Components (Mid Mount)

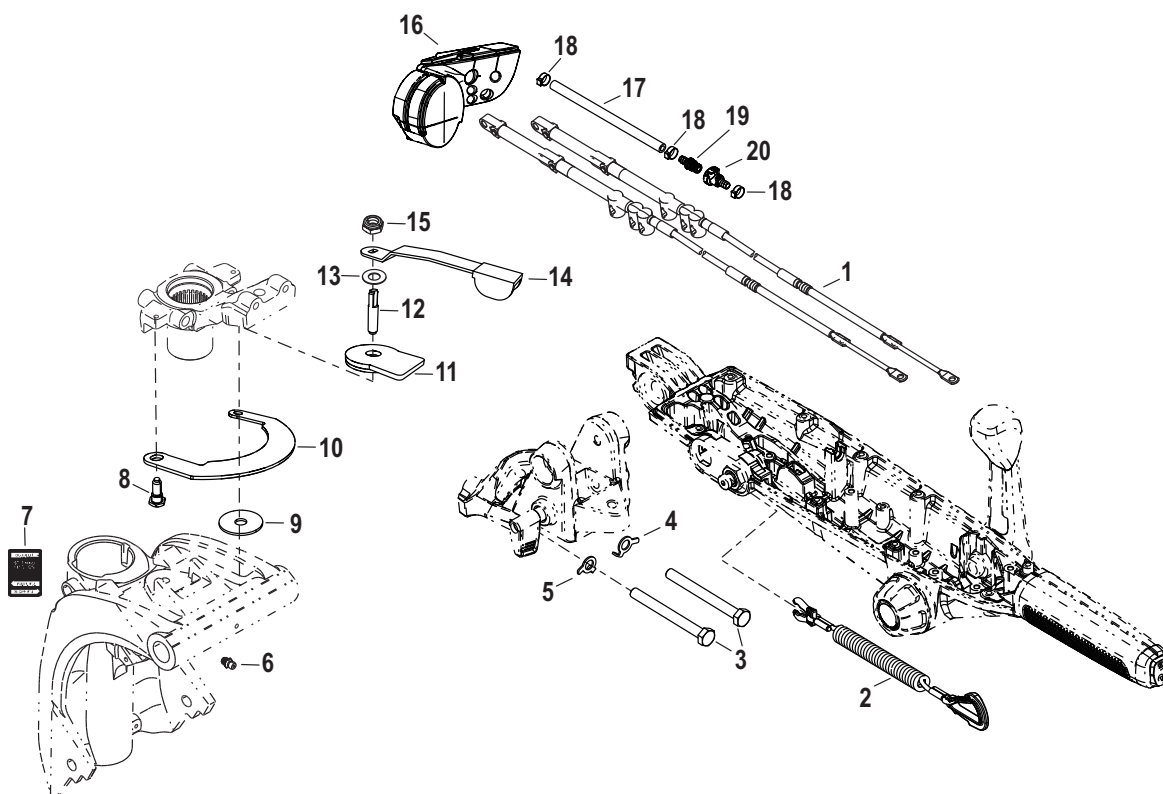


69568

## Tiller Handle Kit Components (Mid Mount)

| Ref # | Part Class | Part Number | Description                                    | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------------------|----------|-----|------|
| 1     | 0000       | 8M0161148   | SHIFT AND THROTTLE CABLE KIT<br>35-60 Standard |          | 1   |      |
| 2     | 0000       | 8M0124369   | LANYARD ASSEMBLY 54 in                         |          | 1   |      |
| 3     | 0010       | 8M0161154   | SCREW M10 X 1.5                                |          | 2   |      |
| 4     | 0014       | 8M0161156   | TAB WASHER                                     |          | 1   |      |
| 5     | 0014       | 8M0161155   | TAB WASHER                                     |          | 1   |      |
| 6     | 0022       | 74036       | FITTING Grease                                 |          | 1   |      |
| 7     | 0037       | 8237011     | DECAL Co-Pilot                                 |          | 1   |      |
| 8     | 0010       | 768042      | SHOULDER SCREW Hex                             |          | 1   |      |
| 9     | 0000       | 8165621     | DISC                                           |          | 1   |      |
| 10    | 0000       | 8M0007471   | PLATE Swivel Head                              |          | 1   |      |
| 11    | 0000       | 8M0006845   | PLATE/DISC ASSEMBLY Brake                      |          | 1   |      |
| 12    | 0000       | 821961      | ROD                                            |          | 1   |      |
| 13    | 0012       | 29330       | WASHER                                         |          | 1   |      |
| 14    | 0000       | 823792      | LEVER                                          |          | 1   |      |
| 15    | 0011       | 8M0042636   | NUT (.375-24) Brass                            |          | 1   |      |
| 16    | 0025       | 8M0161160   | GROMMET                                        |          | 1   |      |

## Tiller Handle Kit Components (Mid Mount SeaPro)

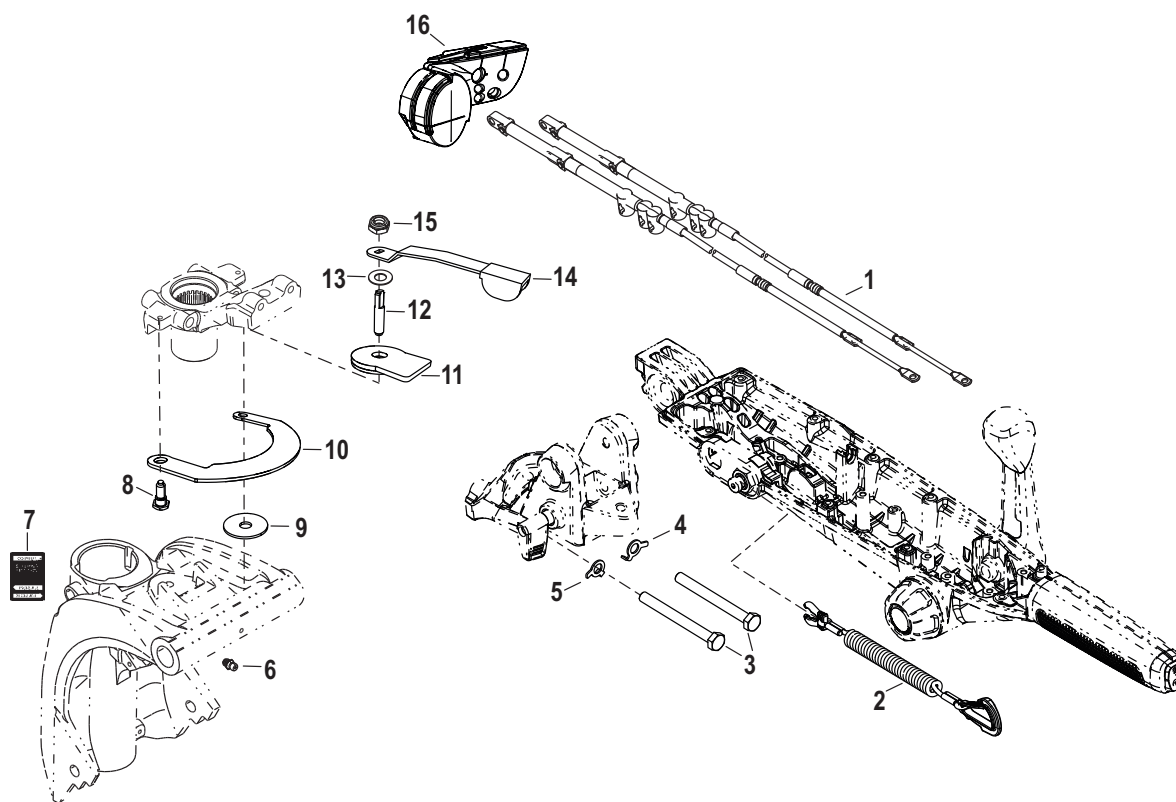


69700

## Tiller Handle Kit Components (Mid Mount SeaPro)

| Ref # | Part Class | Part Number | Description                                    | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------------------|----------|-----|------|
| 1     | 0000       | 8M0161148   | SHIFT AND THROTTLE CABLE KIT<br>35-60 Standard |          | 1   |      |
| 2     | 0000       | 8M0124369   | LANYARD ASSEMBLY 54 in                         |          | 1   |      |
| 3     | 0010       | 8M0161154   | SCREW M10 X 1.5                                |          | 2   |      |
| 4     | 0014       | 8M0161156   | TAB WASHER                                     |          | 1   |      |
| 5     | 0014       | 8M0161155   | TAB WASHER                                     |          | 1   |      |
| 6     | 0022       | 74036       | FITTING Grease                                 |          | 1   |      |
| 7     | 0037       | 8237011     | DECAL Co-Pilot                                 |          | 1   |      |
| 8     | 0010       | 768042      | SHOULDER SCREW Hex                             |          | 1   |      |
| 9     | 0000       | 8165621     | DISC                                           |          | 1   |      |
| 10    | 0000       | 8M0007471   | PLATE Swivel Head                              |          | 1   |      |
| 11    | 0000       | 8M0006845   | PLATE/DISC ASSEMBLY Brake                      |          | 1   |      |
| 12    | 0000       | 821961      | ROD                                            |          | 1   |      |
| 13    | 0012       | 29330       | WASHER                                         |          | 1   |      |
| 14    | 0000       | 823792      | LEVER                                          |          | 1   |      |
| 15    | 0011       | 8M0042636   | NUT (.375-24) Brass                            |          | 1   |      |
| 16    | 0025       | 8M0161160   | GROMMET                                        |          | 1   |      |
| 17    | 0098       | 8M0161161   | FUEL HOSE QUICK DISCONNECT<br>KIT              |          | 1   |      |
| 18    | 0054       | 855697      | CLAMP                                          |          | 3   |      |
| 19    | 0022       | 8M0161162   | Fitting Male                                   |          | 1   |      |
| 20    | 0022       | 8M0161163   | Fitting Female                                 |          | 1   |      |

## Tiller Handle Kit Components (Mid Mount Jet 35/40)

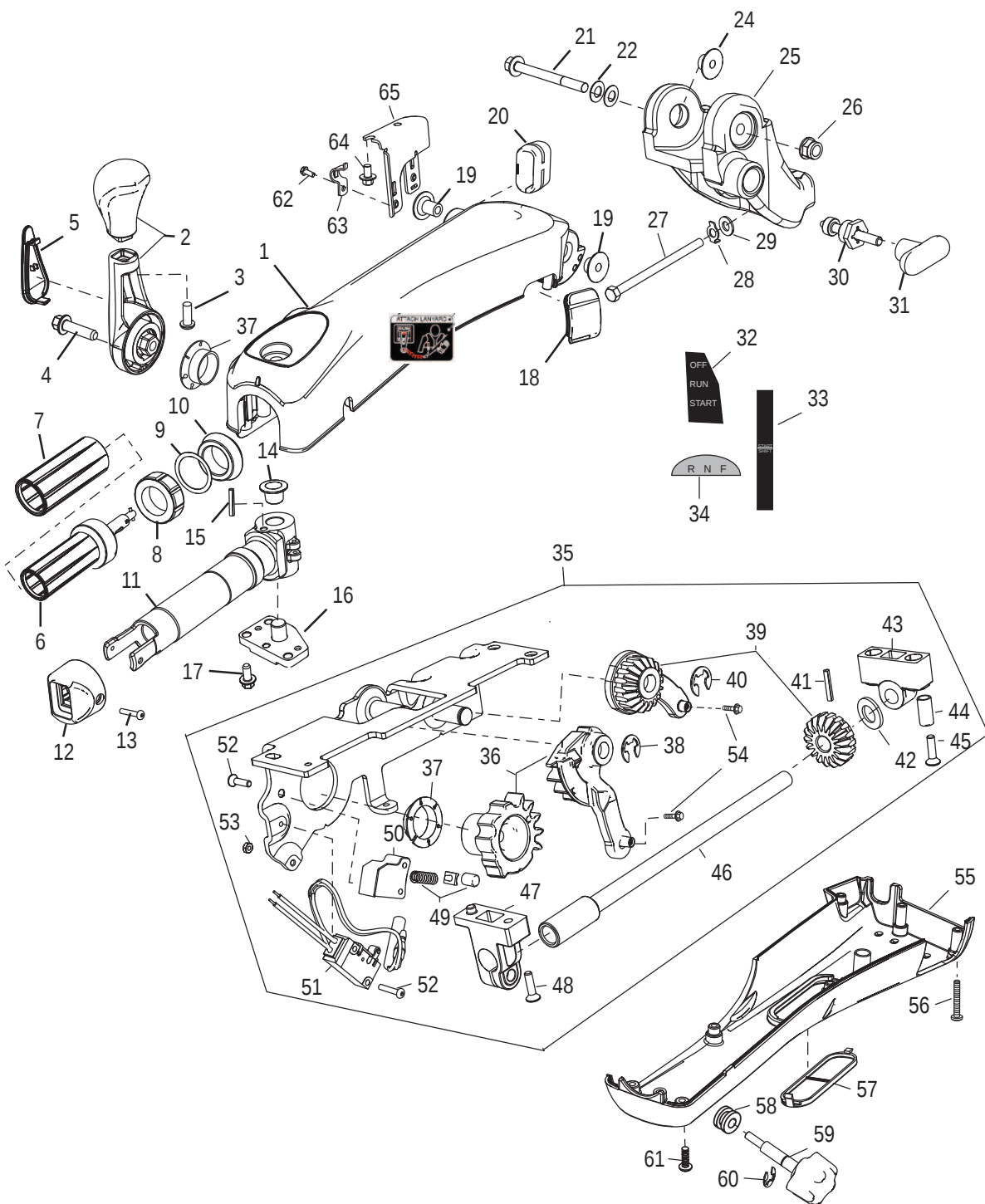


69568

## Tiller Handle Kit Components (Mid Mount Jet 35/40)

| Ref # | Part Class | Part Number | Description                               | Comments | Qty | Note |
|-------|------------|-------------|-------------------------------------------|----------|-----|------|
| 1     | 0000       | 8M0161149   | SHIFT AND THROTTLE CABLE KIT<br>35-60 Jet |          | 1   |      |
| 2     | 0000       | 8M0124369   | LANYARD ASSEMBLY 54 in                    |          | 1   |      |
| 3     | 0010       | 8M0161154   | SCREW M10 X 1.5                           |          | 2   |      |
| 4     | 0014       | 8M0161156   | TAB WASHER                                |          | 1   |      |
| 5     | 0014       | 8M0161155   | TAB WASHER                                |          | 1   |      |
| 6     | 0022       | 74036       | FITTING Grease                            |          | 1   |      |
| 7     | 0037       | 8237011     | DECAL Co-Pilot                            |          | 1   |      |
| 8     | 0010       | 768042      | SHOULDER SCREW Hex                        |          | 1   |      |
| 9     | 0000       | 8165621     | DISC                                      |          | 1   |      |
| 10    | 0000       | 8M0007471   | PLATE Swivel Head                         |          | 1   |      |
| 11    | 0000       | 8M0006845   | PLATE/DISC ASSEMBLY Brake                 |          | 1   |      |
| 12    | 0000       | 821961      | ROD                                       |          | 1   |      |
| 13    | 0012       | 29330       | WASHER                                    |          | 1   |      |
| 14    | 0000       | 823792      | LEVER                                     |          | 1   |      |
| 15    | 0011       | 8M0042636   | NUT (.375-24) Brass                       |          | 1   |      |
| 16    | 0025       | 8M0161160   | GROMMET                                   |          | 1   |      |

## Tiller Handle Kit (Big Tiller-Manual)



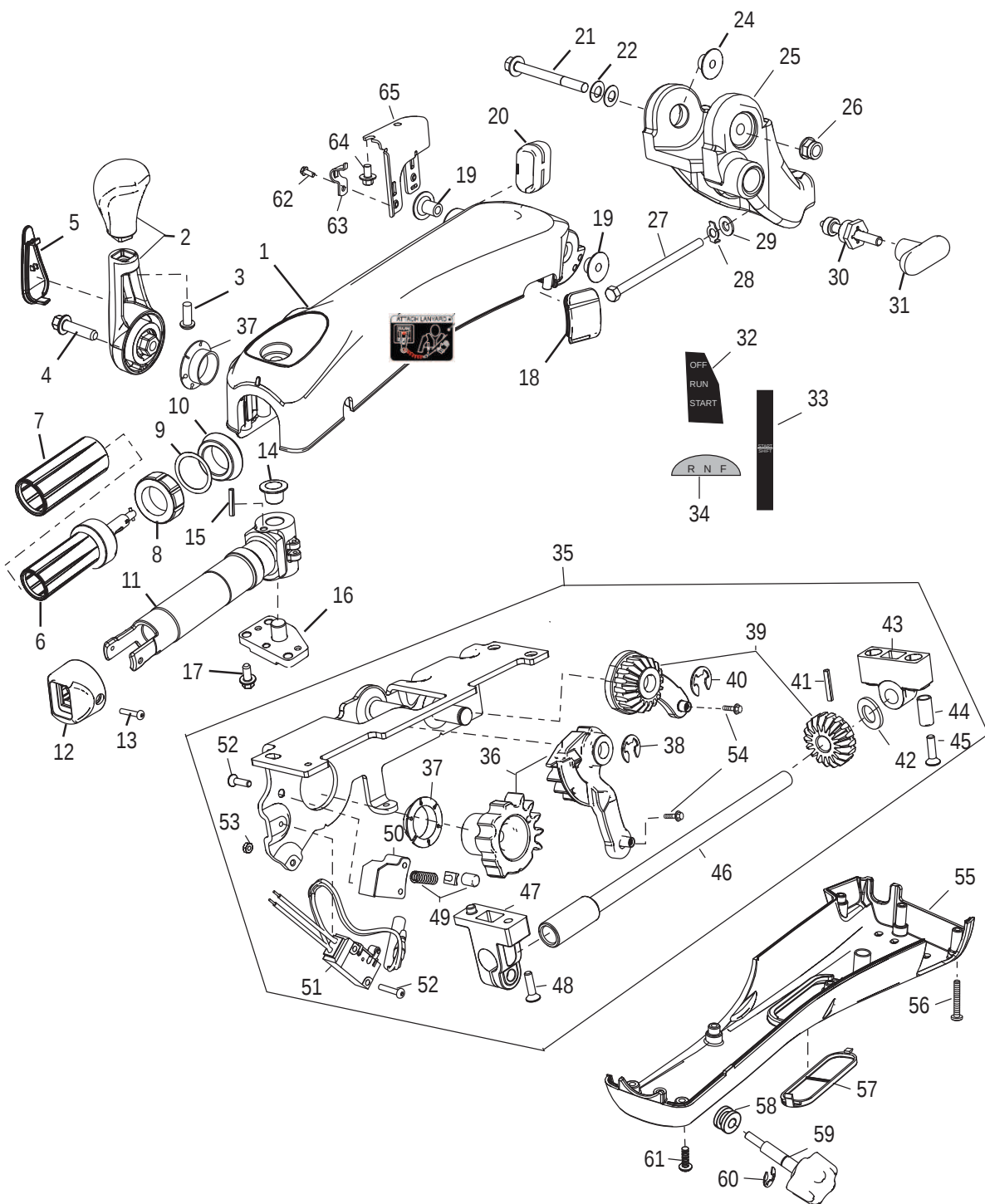
41584

## Tiller Handle Kit (Big Tiller-Manual)

| Ref # | Part Class | Part Number | Description                                                                                   | Comments               | Qty | Note |
|-------|------------|-------------|-----------------------------------------------------------------------------------------------|------------------------|-----|------|
| -     | 0000       | 879291A04   | TILLER HANDLE ASSEMBLY Big Tiller, 40-60 EFI FourStroke, Manual Mechanical Non Power Steering | (Gearcase Models Only) | 1   |      |
| 1     | 0000       | 879346T02   | HOUSING Steering Handle, Upper                                                                |                        | 1   |      |
| -     | 0037       | 8M0032728   | DECAL Lanyard, Black                                                                          |                        | 1   |      |
| 2     | 0000       | 879346A01   | SHIFT HANDLE ASSEMBLY                                                                         |                        | 1   |      |
| 3     | 0010       | 40011130    | SCREW (M6 x 30) Stainless Steel                                                               |                        | 1   |      |
| 4     | 0010       | 88552630    | SCREW (M8 x 30)                                                                               |                        | 1   |      |
| 5     | 0000       | 879346T15   | COVER Shift Handle-Mercury                                                                    |                        | 1   |      |
| 6     | 0000       | 879346T05   | THROTTLE GRIP ASSEMBLY                                                                        |                        | 1   |      |
| 7     | 0000       | 879346T06   | GRIP Rubber                                                                                   |                        | 1   |      |
| 8     | 0011       | 8M0034107   | NUT                                                                                           |                        | 1   |      |
| 9     | 0012       | 8M0024573   | WASHER                                                                                        |                        | 1   |      |
| 10    | 0000       | 8M0022037   | GROMMET                                                                                       |                        | 1   |      |
| 11    | 0000       | 879346T08   | CHASSIS Throttle Grip                                                                         |                        | 1   |      |
| 12    | 0000       | 8M0030401   | CAP Handle Trim Switch                                                                        |                        | 1   |      |
| 13    | 0010       | 4005685     | SCREW (M4 x 10)                                                                               |                        | 2   |      |
| 14    | 0023       | 8M0021535   | BUSHING                                                                                       |                        | 2   |      |
| 15    | 0017       | 8M0022764   | DOWEL PIN                                                                                     |                        | 2   |      |
| 16    | 0000       | 879346T16   | BEARING CAP                                                                                   |                        | 1   |      |
| 17    | 0010       | 88552514    | SCREW (M6 x 14 MM) Stainless Steel                                                            |                        | 3   |      |
| 18    | 0025       | 879346T19   | GROMMET                                                                                       |                        | 1   |      |
| 19    | 0023       | 8M0035136   | BUSHING                                                                                       |                        | 2   |      |
| 20    | 0000       | 8M0045301   | GROMMET                                                                                       |                        | 1   |      |
| 21    | 0010       | 823567105   | SCREW (M10 x 105) Hex Flange - Stainless Steel                                                |                        | 1   |      |
| 22    | 0012       | 4002319     | WASHER                                                                                        |                        | 1   |      |
| 23    | 0012       | 12024       | WASHER (.402 x .787 x .039 Bellevi)                                                           |                        | 1   |      |
| 24    | 0023       | 8M0031370   | BUSHING                                                                                       |                        | 1   |      |
| 25    | 0000       | 879346T26   | BRACKET                                                                                       |                        | 1   |      |
| 26    | 0011       | 826292      | NUT (M10) Brass/Nickel Plated                                                                 |                        | 1   |      |
| 27    | 0010       | 82484890    | SCREW (M10 x 90)                                                                              |                        | 2   |      |
| 28    | 0014       | 8M0044744   | TAB WASHER                                                                                    |                        | 2   |      |
| 29    | 0012       | 4002319     | WASHER                                                                                        |                        | 2   |      |
| 30    | 0000       | 879346T12   | TILT LOCK ASSEMBLY                                                                            |                        | 1   |      |
| 31    | 0000       | 879346T11   | HANDLE                                                                                        |                        | 1   |      |
| 32    | 0037       | 8M0033313   | DECAL On-Off-Start                                                                            |                        | 1   |      |
| 33    | 0037       | 8M0029029   | DECAL Throttle                                                                                |                        | 1   |      |
| 34    | 0037       | 8M0029030   | DECAL R-N-F                                                                                   |                        | 1   |      |
| 35    | 0000       | 879347T07   | GEAR PLATE ASSEMBLY                                                                           |                        | 1   |      |
| 36    | 0000       | 879347A04   | SHIFT ARM AND GEAR ASSEMBLY                                                                   |                        | 1   |      |
| 37    | 0023       | 8M0022826   | BUSHING                                                                                       |                        | 2   |      |
| 38    | 0053       | 29641       | E RING                                                                                        |                        | 1   |      |
| 39    | 0000       | 879347A05   | THROTTLE GEAR ASSEMBLY                                                                        |                        | 1   |      |

Tiller Handle Kit (Big Tiller-Manual)

## Tiller Handle Kit (Big Tiller-Manual)

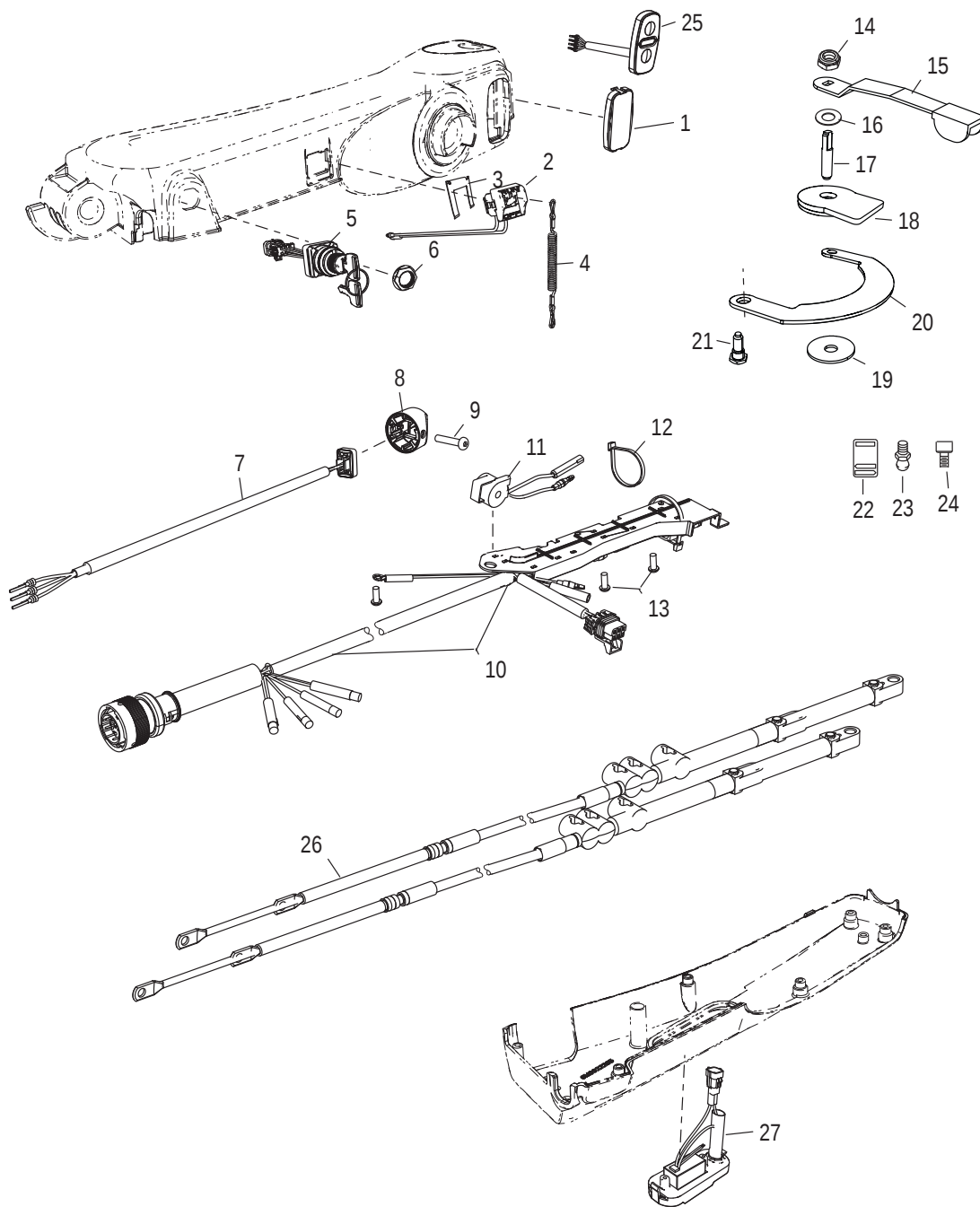


41584

## Tiller Handle Kit (Big Tiller-Manual)

| Ref # | Part Class | Part Number | Description                                                | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------------------------------|----------|-----|------|
| 40    | 0053       | 29641       | E RING                                                     |          | 1   |      |
| 41    | 0017       | 8M0028305   | PIN                                                        |          | 1   |      |
| 42    | 0015       | 8M0028540   | SHIM (.005)                                                |          | AR  |      |
| 42    | 0015       | 8M0028541   | SHIM (.010)                                                |          | AR  |      |
| 42    | 0015       | 8M0028542   | SHIM (.020)                                                |          | AR  |      |
| 42    | 0015       | 8M0028543   | SHIM (.040)                                                |          | AR  |      |
| 43    | 0023       | 8M0027443   | PILLOW BLOCK                                               |          | 1   |      |
| 44    | 0023       | 8M0028294   | BUSHING                                                    |          | 2   |      |
| 45    | 0010       | 88552530    | SCREW (M6 x 30 MM) Stainless Steel                         |          | 2   |      |
| 46    |            | NSS         | NOT SOLD SEPARATE Throttle Shaft                           |          | 1   |      |
| 47    | 0000       | 8M4501323   | BLOCK Friction                                             |          | 1   |      |
| 48    | 0010       | 8M0031550   | SCREW (M4 x 0.7 x 16)                                      |          | 3   |      |
| 49    | 0000       | 879347A08   | SPRING AND GUIDE KIT                                       |          | 1   |      |
| 50    | 0000       | 8M0028323   | RETAINER                                                   |          | 1   |      |
| 51    | 0084       | 879347T06   | SWITCH Neutral                                             |          | 1   |      |
| 52    | 0010       | 8M0034874   | SCREW (M3 x 0.5)                                           |          | 2   |      |
| 53    | 0011       | 8M0034875   | NUT (M3 x 0.5 Hex)                                         |          | 2   |      |
| 54    | 0010       | 8M0085515   | SCREW (#8 - 32 x .375) Not included in Gear Plate Assembly |          | 2   |      |
| 55    | 0000       | 879346T04   | COVER Steering Handle, Lower                               |          | 1   |      |
| 56    | 0010       | 4001991     | SCREW (M4 x 35)                                            |          | 2   |      |
| 57    | 0000       | 879346T10   | COVER Switch/Light                                         |          | 1   |      |
| 58    | 0025       | 828249      | GROMMET                                                    |          | 1   |      |
| 59    | 0000       | 879346A03   | THROTTLE FRICTION KNOB ASSEMBLY                            |          | 1   |      |
| 60    | 0053       | 29641       | E RING                                                     |          | 1   |      |
| 61    | 0010       | 4001987     | SCREW (M4 x 16)                                            |          | 6   |      |
| 62    | 0010       | 8M0085515   | SCREW (#8 - 32 x .375)                                     |          | 2   |      |
| 63    | 0000       | 8M0028230   | RETAINER                                                   |          | 2   |      |
| 64    | 0010       | 82130010    | SCREW (M6 x 10)                                            |          | 2   |      |
| 65    | 0000       | 879346T17   | BRACKET Shift Mount                                        |          | 1   |      |
| -     | 0090       | 899984003   | INSTALLATION MANUAL Big Tiller, Manual                     |          | 1   |      |
| -     | 0090       | 8M0063659   | OPERATION MANUAL Big Tiller - Manual, Mechanical and DTS   |          | 1   |      |

# Tiller Handle Kit Components (Big Tiller-Manual)

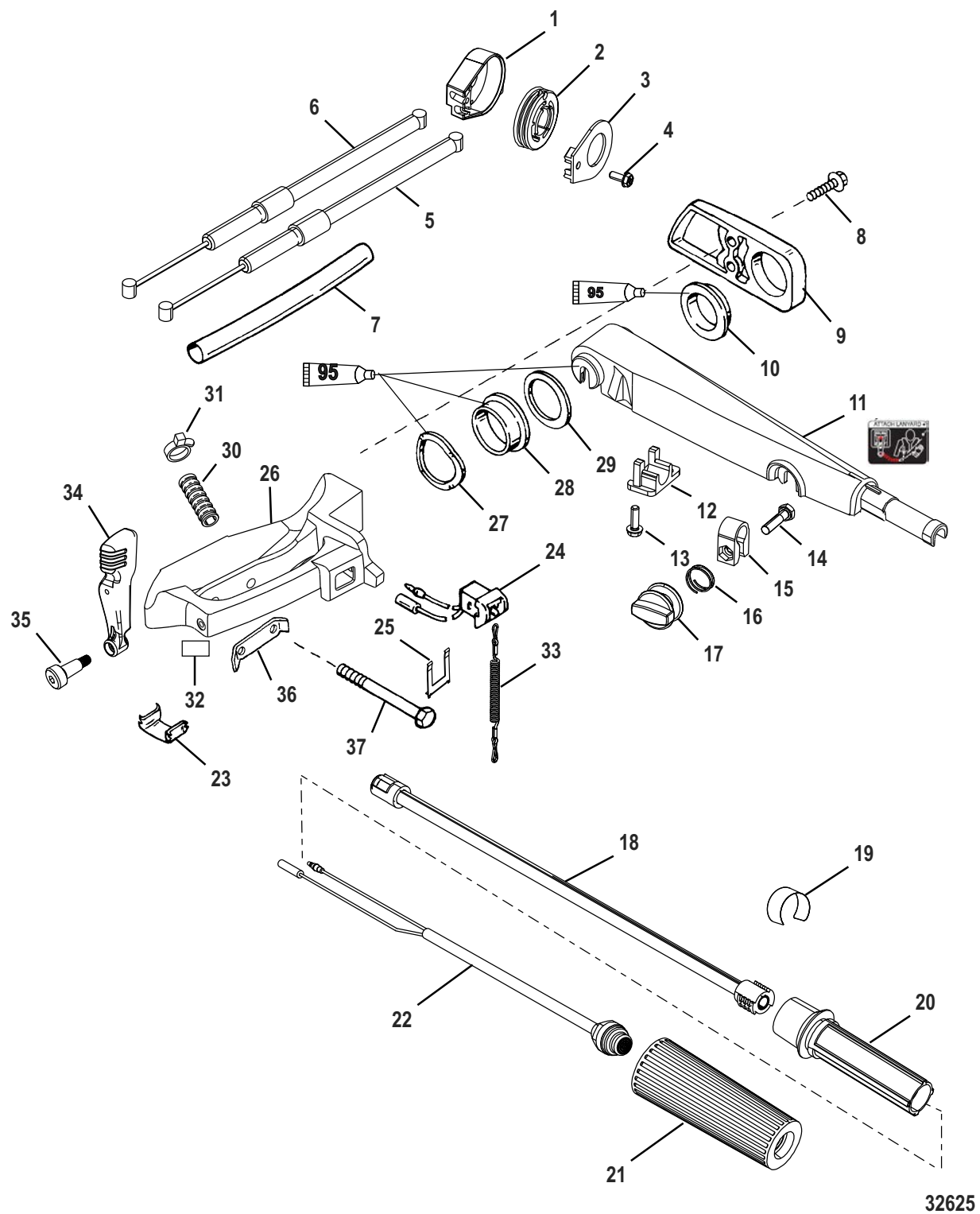


41585

## Tiller Handle Kit Components (Big Tiller-Manual)

| Ref # | Part Class | Part Number | Description                                                                                   | Comments                                             | Qty | Note |
|-------|------------|-------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------|-----|------|
| -     | 0000       | 879291A04   | TILLER HANDLE ASSEMBLY Big Tiller, 40-60 EFI FourStroke, Manual Mechanical Non Power Steering | (Gearcase Models Only)                               | 1   |      |
| 1     | 0000       | 879346T20   | COVER                                                                                         |                                                      | 1   |      |
| 2     | 0000       | 879347A01   | EMERGENCY STOP SWITCH                                                                         |                                                      | 1   |      |
| 3     | 0000       | 8M0032846   | RETAINER Brass                                                                                |                                                      | 1   |      |
| 4     | 0000       | 8M0092851   | LANYARD CORD ASSEMBLY 70 inch                                                                 |                                                      | 1   |      |
| 5     | 0087       | 897716K01   | SWITCH KIT Ignition (3 Position) With Keys                                                    | See Switch Kit parts breakdown for replacement keys. | 1   |      |
| 6     | 0011       | 897716001   | NUT Plastic-Key Switch                                                                        |                                                      | 1   |      |
| 7     | 0000       | 879347A02   | TRIM SWITCH ASSEMBLY                                                                          |                                                      | 1   |      |
| 8     | 0000       | 8M0030401   | CAP Handle Trim Switch                                                                        |                                                      | 1   |      |
| 9     | 0010       | 4005685     | SCREW (M4 x 10)                                                                               |                                                      | 2   |      |
| 10    | 0000       | 879347A03   | HARNESS AND PLATE ASSEMBLY                                                                    |                                                      | 1   |      |
| 11    | 0084       | 8M3001068   | ALARM ASSEMBLY Audio Warning                                                                  |                                                      | 1   |      |
| 12    | 0054       | 816311T     | TIE STRAP (8.00 Inches)                                                                       |                                                      | 3   |      |
| 13    | 0010       | 4005685     | SCREW (M4 x 10)                                                                               |                                                      | 3   |      |
| 14    | 0011       | 826709113   | NUT (.375-24) Stainless Steel                                                                 |                                                      | 1   |      |
| 15    | 0000       | 823792      | LEVER                                                                                         |                                                      | 1   |      |
| 16    | 0012       | 29330       | WASHER                                                                                        |                                                      | 1   |      |
| 17    | 0000       | 821961      | ROD                                                                                           |                                                      | 1   |      |
| 18    | 0000       | 8M0006845   | PLATE/DISC ASSEMBLY Brake                                                                     |                                                      | 1   |      |
| 19    | 0000       | 8165621     | DISC                                                                                          |                                                      | 1   |      |
| 20    | 0000       | 8M0007471   | PLATE Swivel Head                                                                             |                                                      | 1   |      |
| 21    | 0010       | 768042      | SHOULDER SCREW Hex                                                                            |                                                      | 1   |      |
| 22    | 0037       | 8237011     | DECAL Co-Pilot                                                                                |                                                      | 1   |      |
| 23    | 0022       | 74036       | FITTING Grease                                                                                |                                                      | 1   |      |
| 24    | 0010       | 4008910     | SCREW (M8 x 10) Stainless Steel                                                               |                                                      | 1   |      |
| 25    | 0087       | 8M0083437   | CONTROL KIT Trolling                                                                          |                                                      | 1   |      |
| 26    | 0000       | 8M0082354   | CABLE KIT - THROTTLE AND SHIFT 40-60                                                          | Order Separate-Mechanical Application                | 1   |      |
| 27    | 0087       | 897978T02   | LED LIGHT AND SWITCH KIT                                                                      | Optional - Order Separate                            | 1   |      |

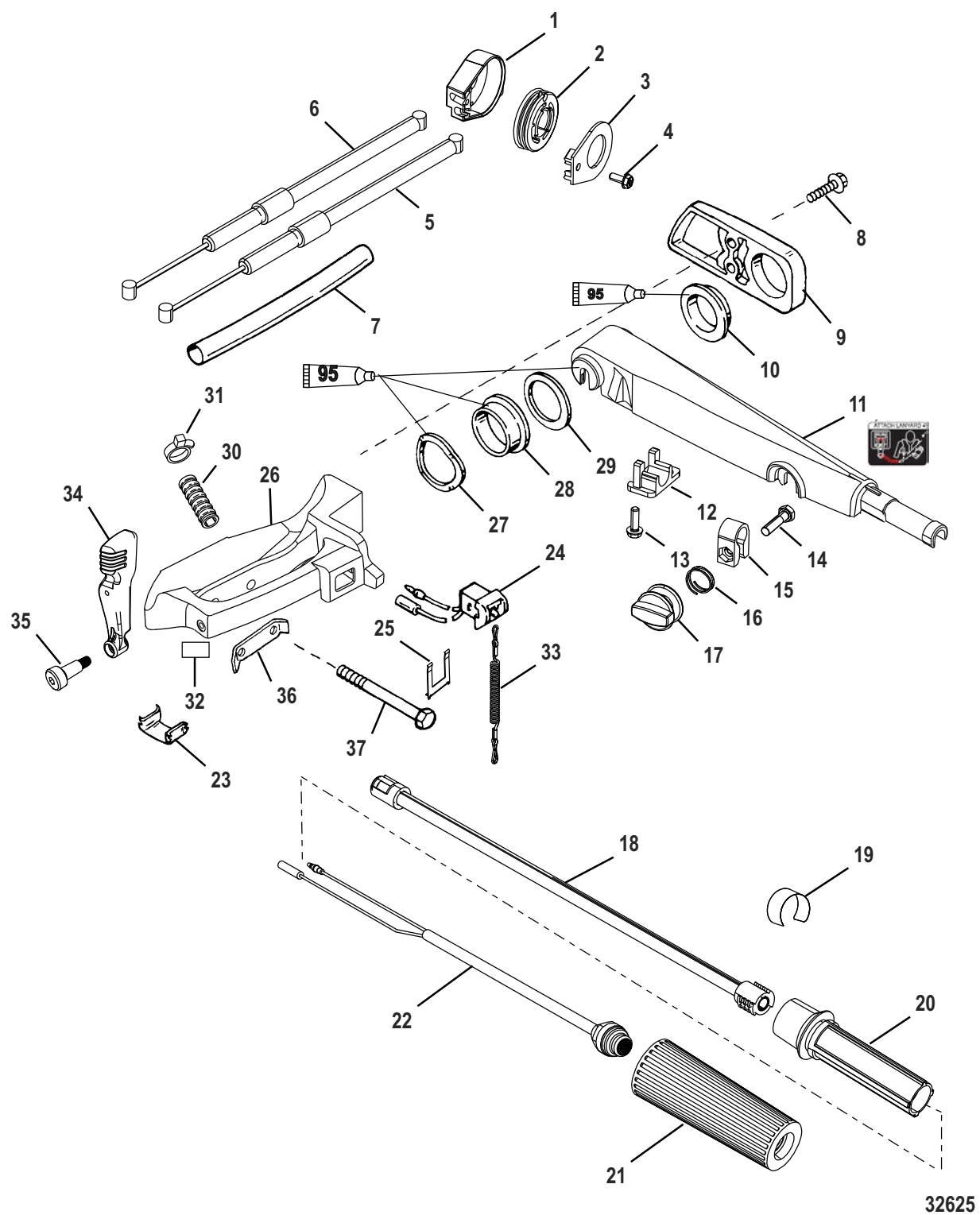
## Tiller Handle Kit (Jet 35/40)



## Tiller Handle Kit (Jet 35/40)

| Ref # | Part Class | Part Number | Description                                                               | Comments | Qty | Note |
|-------|------------|-------------|---------------------------------------------------------------------------|----------|-----|------|
| -     | 0000       | 889246A37   | CONVERSION KIT Tiller Handle - Electric Remote Control to Electric Handle |          | 1   |      |
| 1     | 0000       | 822148A6    | COVER KIT                                                                 |          | 1   |      |
| 2     | 0000       | 822150      | PULLEY                                                                    |          | 1   |      |
| 3     |            | NSS         | NOT SOLD SEPARATE Case                                                    |          | 1   |      |
| 4     | 0010       | 878608      | SCREW (#10-16 x .500)                                                     |          | 1   |      |
| 5     | 0000       | 4324210     | CABLE ASSEMBLY Throttle (30.50 Inches)                                    |          | 1   |      |
| 6     | 0000       | 4324211     | CABLE ASSEMBLY Throttle (41.50 Inches)                                    |          | 1   |      |
| 7     | 0085       | 960099      | SLEEVE (12.00 Inches)                                                     |          | 1   |      |
| 8     | 0010       | 82526225    | SCREW (M8 x 25 MM)                                                        |          | 2   |      |
| 9     | 0000       | 822407F1    | COVER                                                                     |          | 1   |      |
| 10    | 0023       | 821477      | BUSHING 1.485-1.475 Inside Diameter                                       |          | 1   |      |
| 11    | 0000       | 828813T1    | ARM Steering Handle                                                       |          | 1   |      |
| -     | 0037       | 8M0032728   | DECAL Lanyard, Black                                                      |          | 1   |      |
| 12    | 0000       | 822441      | RETAINER                                                                  |          | 1   |      |
| 13    | 0010       | 40011107    | SCREW (M5 x 16) Stainless Steel                                           |          | 1   |      |
| 14    | 0010       | 4000330     | SCREW (M6 x 25)                                                           |          | 1   |      |
| 15    | 0000       | 892995      | LOCK Throttle                                                             |          | 1   |      |
| 16    | 0024       | 96203       | SPRING                                                                    |          | 1   |      |
| 17    | 0000       | 821972T     | KNOB Throttle                                                             |          | 1   |      |
| 18    | 0000       | 821463A2    | TILLER TUBE                                                               |          | 1   |      |
| 19    | 0037       | 8242004     | DECAL                                                                     |          | 1   |      |
| 20    | 0000       | 821465      | HANDLE Throttle                                                           |          | 1   |      |
| 21    | 0000       | 99589003    | GRIP                                                                      |          | 1   |      |
| 22    | 0087       | 823609A14   | SWITCH Stop                                                               |          | 1   |      |
| 23    | 0000       | 823687      | CLIP                                                                      |          | 2   |      |
| 24    | 0087       | 11083A31    | SWITCH Stop                                                               |          | 1   |      |
| 25    | 0000       | 120441      | RETAINER Brass                                                            |          | 1   |      |
| 26    | 0000       | 821455A4    | BRACKET Tiller                                                            |          | 1   |      |
| 27    | 0013       | 826792      | WAVE WASHER                                                               |          | 1   |      |
| 28    | 0023       | 821477      | BUSHING 1.485-1.475 Inside Diameter                                       |          | 1   |      |
| 29    | 0012       | 827314      | WASHER                                                                    |          | 1   |      |
| 30    | 0032       | 828547633   | CONDUIT (.620 Inside Diameter x 3.00 Feet Bulk)                           |          | 1   |      |
| 31    | 0054       | 816311T     | TIE STRAP (8.00 Inches)                                                   |          | 1   |      |
| 32    | 0037       | 82409316    | DECAL F-N-R Shift                                                         |          | 1   |      |
| 33    | 0000       | 15920Q54    | LANYARD ASSEMBLY                                                          |          | 1   | [1]  |
| 34    | 0000       | 830180A01   | HANDLE KIT Shift                                                          |          | 1   |      |
| 35    | 0010       | 8M0021519   | SHOULDER SCREW (10 x 20)                                                  |          | 1   |      |
| 36    | 0014       | 8M0009820   | TAB WASHER                                                                |          | 1   |      |
| 37    | 0010       | 82484890    | SCREW (M10 x 90)                                                          |          | 2   |      |

## Tiller Handle Kit (Jet 35/40)



**Cat.# 90-8M0118807**

## **Tiller Handle Kit (Jet 35/40)**

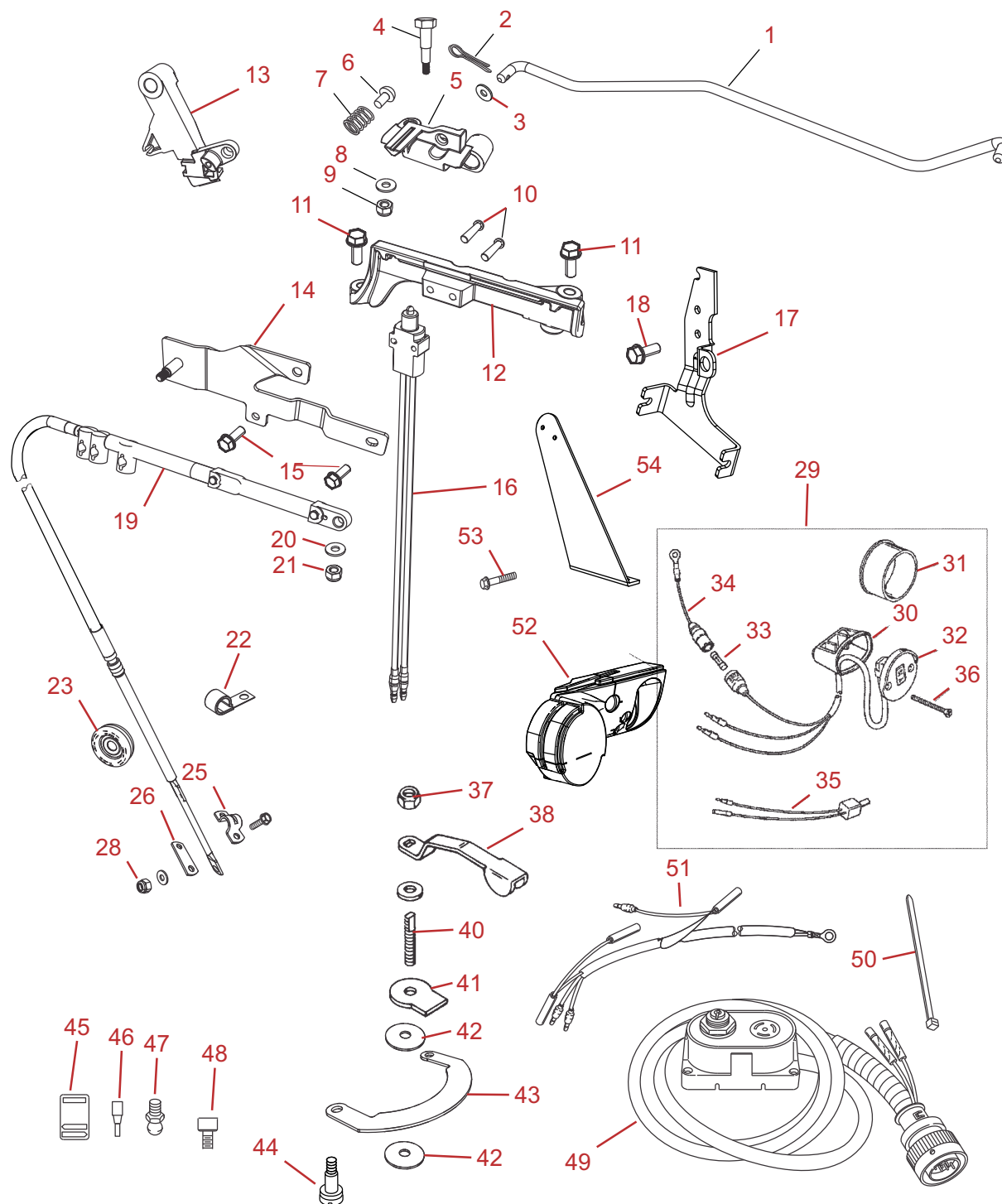
**PART NOTES:**

[1] - Alternate part numbers:

15920Q54QS

15920T54MPP

## Tiller Handle Kit Components (Jet 35/40)



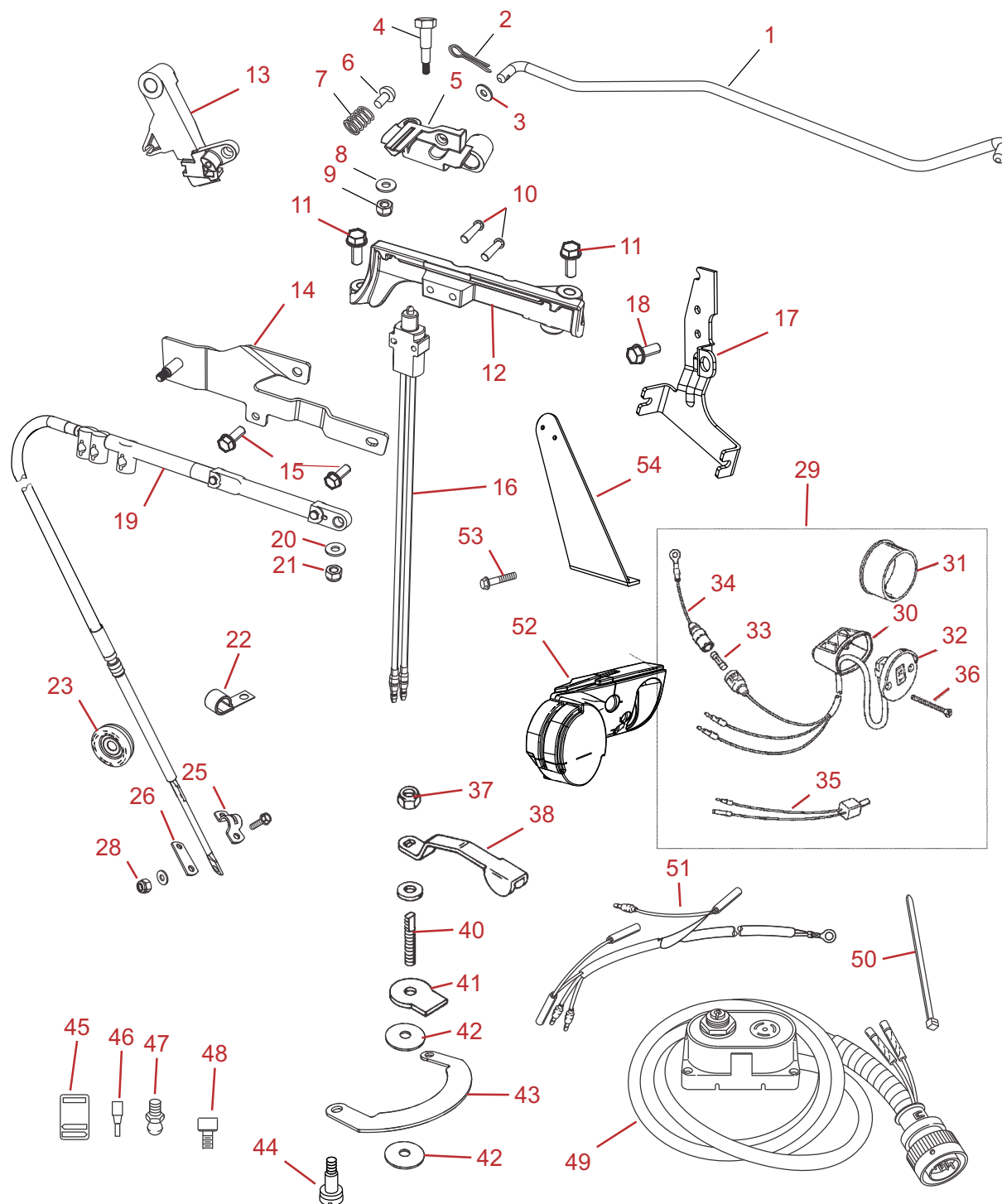
35817

## Tiller Handle Kit Components (Jet 35/40)

| Ref # | Part Class | Part Number | Description                                                               | Comments | Qty | Note |
|-------|------------|-------------|---------------------------------------------------------------------------|----------|-----|------|
| -     | 0000       | 889246A37   | CONVERSION KIT Tiller Handle - Electric Remote Control to Electric Handle |          | 1   |      |
| 1     | 0000       | 8M0005914   | ROD Shift                                                                 |          | 1   |      |
| 2     | 0018       | 210711      | COTTER PIN                                                                |          | 1   |      |
| 3     | 0012       | 29245       | WASHER (.281 x .500 x .060) Stainless Steel                               |          | 1   |      |
| 4     | 0017       | 8M0020425   | PIN                                                                       |          | 1   |      |
| 5     | 0000       | 898289T35   | SLIDE                                                                     |          | 1   |      |
| 6     | 0000       | 12016A2     | DETENT/SPRING KIT                                                         |          | 1   |      |
| 7     |            | NSS         | NOT SOLD SEPARATE Spring                                                  |          | 1   |      |
| 8     | 0012       | 4002314     | WASHER                                                                    |          | 1   |      |
| 9     | 0011       | 401365      | NUT (M5) Stainless Steel                                                  |          | 1   |      |
| 10    | 0010       | 69570       | SCREW (#10-16 x .750)                                                     |          | 2   |      |
| 11    | 0010       | 82130020    | SCREW (M6 x 20)                                                           |          | 2   |      |
| 12    | 0000       | 898289T33   | BRACKET                                                                   |          | 1   |      |
| 13    | 0000       | 898289T36   | LEVER                                                                     |          | 1   |      |
| 14    | 0000       | 898289T34   | BRACKET                                                                   |          | 1   |      |
| 15    | 0010       | 1993716     | SCREW (M6 x 16)                                                           |          | 3   |      |
| 16    | 0087       | 8M0021265   | SWITCH ASSEMBLY                                                           |          | 1   |      |
| 17    | 0000       | 830294T3    | BRACKET                                                                   |          | 1   |      |
| 18    | 0010       | 40011128    | SCREW (M6 x 20) Stainless Steel                                           |          | 1   |      |
| 19    | 0000       | 897978A03   | CABLE ASSEMBLY Throttle/Shift                                             |          | 1   |      |
| 20    | 0012       | 35462       | WASHER (.2656 x .625 x .0625) Stainless Steel                             |          | 1   |      |
| 21    | 0011       | 401366      | NUT (M6) Stainless Steel                                                  |          | 1   |      |
| 22    | 0054       | 858951      | J CLIP                                                                    |          | 1   |      |
| 23    | 0025       | 8M0001537   | GROMMET                                                                   |          | 1   |      |
| 24    | 0010       | 4001987     | SCREW (M4 x 16)                                                           |          | 2   |      |
| 25    | 0000       | 8M0009401   | CLIP                                                                      |          | 1   |      |
| 26    | 0054       | 8M0009400   | CLIP                                                                      |          | 1   |      |
| 27    | 0012       | 38833       | WASHER                                                                    |          | 2   |      |
| 28    | 0011       | 8M0000839   | NUT (M4) Nylon Insert                                                     |          | 2   |      |
| 29    | 0087       | 18286A18    | SWITCH KIT Trim (10.00 Feet)                                              |          | 1   |      |
| 30    | 0000       | 18861       | RETAINER                                                                  |          | 1   |      |
| 31    | 0000       | 814820      | ADAPTER                                                                   |          | 1   |      |
| 32    |            | NSS         | NOT SOLD SEPARATE                                                         |          | 1   |      |
| 33    | 0088       | 79091       | FUSE 20 Ampere                                                            |          | 1   |      |
| 34    | 0084       | 95084A2     | CABLE ASSEMBLY                                                            |          | 1   |      |
| 35    | 0084       | 11149A2     | CABLE ASSEMBLY (6.00 Inches)                                              |          | 1   |      |
| 36    | 0010       | 19209       | SCREW (#10-32 x 2.25)                                                     |          | 2   |      |
| 36    | 0010       | 813523      | SCREW (#10-16 x 2.25)                                                     |          | 2   |      |
| 37    | 0011       | 826709113   | NUT (.375-24) Stainless Steel                                             |          | 1   |      |
| 38    | 0000       | 823792      | LEVER                                                                     |          | 1   |      |
| 39    | 0012       | 29330       | WASHER                                                                    |          | 1   |      |
| 40    | 0000       | 821961      | ROD                                                                       |          | 1   |      |
| 41    | 0000       | 821957      | BRAKE PLATE                                                               |          | 1   |      |

## Tiller Handle Kit Components (Jet 35/40)

## Tiller Handle Kit Components (Jet 35/40)

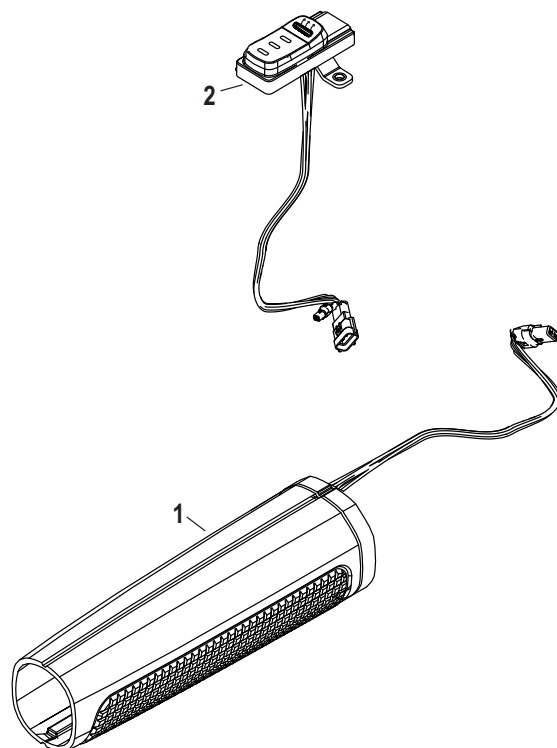


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## Tiller Handle Kit Components (Jet 35/40)

| Ref # | Part Class | Part Number | Description                        | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------|----------|-----|------|
| 42    | 0000       | 8165621     | DISC                               |          | 2   |      |
| 43    | 0000       | 8M0007471   | PLATE Swivel Head                  |          | 1   |      |
| 44    | 0010       | 768042      | SHOULDER SCREW Hex                 |          | 2   |      |
| 45    | 0037       | 8237011     | DECAL Co-Pilot                     |          | 1   |      |
| 46    | 0000       | 13541       | PLUG Male                          |          | 2   |      |
| 47    | 0022       | 74036       | FITTING Grease                     |          | 1   |      |
| 48    | 0010       | 4008910     | SCREW (M8 x 10) Stainless Steel    |          | 1   |      |
| 49    | 0000       | 15000A14    | KEY SWITCH KIT Remote Ignition     |          | 1   |      |
| 50    | 0054       | 816311T     | TIE STRAP (8.00 Inches)            |          | 3   |      |
| 51    | 0084       | 852375A6    | HARNESS ASSEMBLY Extension         |          | 1   |      |
| 52    | 0000       | 8M0028682   | GROMMET                            |          | 1   |      |
| 53    | 0010       | 88552535    | SCREW (M6 x 35 MM) Stainless Steel |          | 1   |      |
| 54    | 0000       | 8M0034273   | BRACKET                            |          | 1   |      |

# Heated Grip



71563

**Cat.# 90-8M0118807**

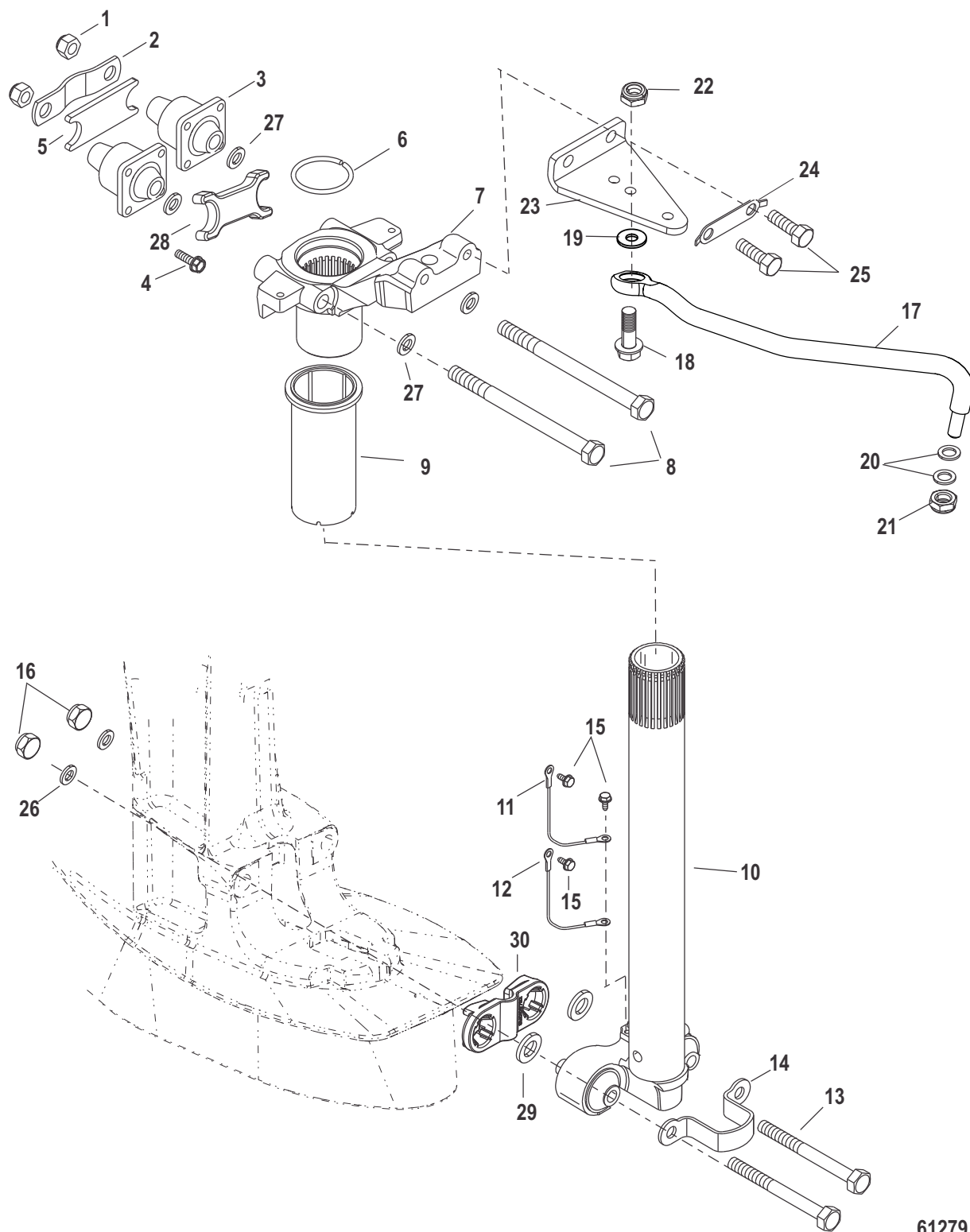
## Heated Grip

| Ref # | Part Class | Part Number | Description          | Comments | Qty | Note |
|-------|------------|-------------|----------------------|----------|-----|------|
| -     | 0000       | 8M0158400   | HEATED GRIP KIT      |          | 1   |      |
| 1     | 0000       | 8M0158048   | GRIP ASSEMBLY Heated |          | 1   |      |
| 2     | 0000       | 8M0161146   | HEATED GRIP BUTTON   |          | 1   |      |

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Heated Grip

## Steering Arm

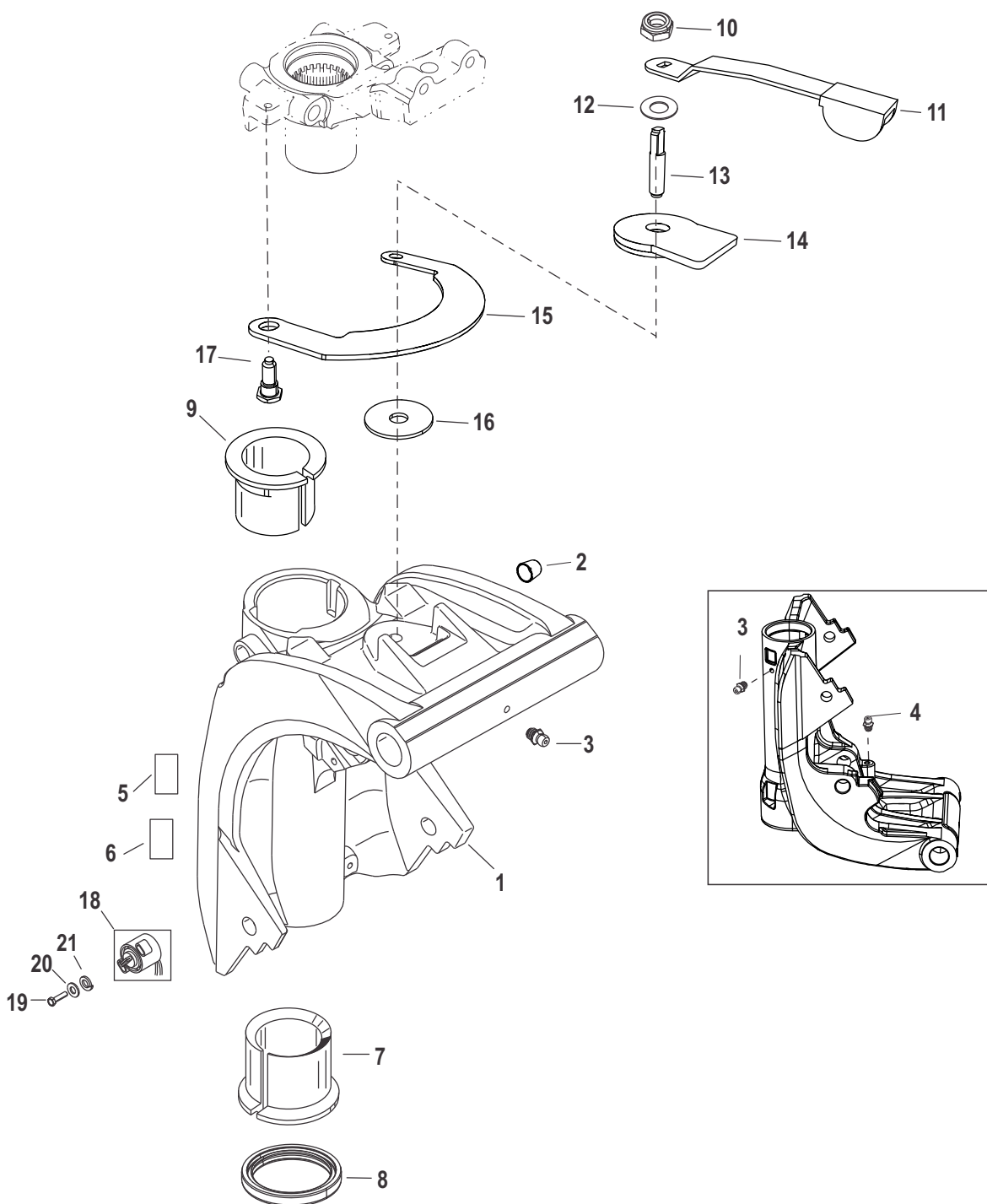


61279

## Steering Arm

| Ref # | Part Class | Part Number | Description                                    | Comments       | Qty | Note |
|-------|------------|-------------|------------------------------------------------|----------------|-----|------|
| 1     | 0011       | 896895      | NUT (M12)                                      |                | 2   |      |
| 2     | 0000       | 893773002   | STRAP Upper Mount                              |                | 1   |      |
| 3     | 0000       | 893655T     | MOUNT Upper                                    |                | 2   |      |
| 4     | 0010       | 40011128    | SCREW (M6 x 20) Stainless Steel                |                | 8   |      |
| 5     | 0000       | 826658      | BUMPER                                         |                | 2   |      |
| 6     | 0053       | 89531       | RING Retaining                                 |                | 1   |      |
| 7     | 0000       | 8M0118183   | ARM Steering                                   |                | 1   |      |
| 8     | 0010       | 898835      | SCREW (M12 X1.75)                              |                | 2   |      |
| 9     | 0023       | 8279971     | SPACER                                         | Long           | 1   |      |
| 9     | 0023       | 8279973     | SPACER                                         | Jet            | 1   |      |
| 10    | 0000       | 893590T04   | SWIVEL TUBE                                    | Long           | 1   |      |
| 10    | 0000       | 850175T03   | SWIVEL TUBE ASSEMBLY Short                     | Jet            | 1   |      |
| 11    | 0084       | 88238T01    | CABLE ASSEMBLY                                 |                | 1   |      |
| 12    | 0000       | 88238A13    | CABLE ASSEMBLY Ground                          | Long/Jet       | 1   |      |
| 13    | 0010       | 892086120   | SCREW (M10 x 120)                              |                | 2   |      |
| 14    | 0000       | 893703      | STRAP Lower Mount                              |                | 1   |      |
| 15    | 0010       | 878607      | SCREW (#10-16 x .375)                          |                | 3   |      |
| 16    | 0011       | 40140       | NUT (M10)                                      |                | 2   |      |
| 17    | 0000       | 8M0026161   | LINK ROD                                       | Non Handle     | 1   |      |
| 18    | 0010       | 823919      | SCREW (.375-24 x 1.500)                        | Non Handle     | 1   |      |
| 19    | 0012       | 8M0109680   | WASHER (.39 X .546 X.12)                       | Non Handle     | 1   |      |
| 20    | 0012       | 37828       | WASHER (.390 x .625 x .062)<br>Stainless Steel | Non Handle     | 2   |      |
| 21    | 0011       | 8M0042636   | NUT (.375-24) Brass                            | Non Handle     | 1   |      |
| 22    | 0011       | 826709113   | NUT (.375-24) Stainless Steel                  | Non Handle     | 1   |      |
| 23    | 0000       | 893696      | BRACKET Ride-Guide                             | Non Handle     | 1   |      |
| 24    | 0014       | 8M0009820   | TAB WASHER                                     | Non Handle/Jet | 1   |      |
| 25    | 0010       | 4000377     | SCREW (M10 x 30)                               | Non Handle     | 2   |      |
| 26    | 0012       | 4002319     | WASHER                                         |                | 2   |      |
| 27    | 0012       | 856982      | WASHER (.500 x .810 x .090)<br>Stainless Steel |                | 4   |      |
| 28    | 0000       | 8M0106686   | SNUBBER                                        | SeaPro Only    | 1   |      |
| 29    | 0012       | 8M0110160   | WASHER (22 X 11 X 3.4)                         |                | 2   |      |
| 30    | 0000       | 8M0106792   | SNUBBER                                        | SeaPro Only    | 1   |      |

## Swivel Bracket



61280

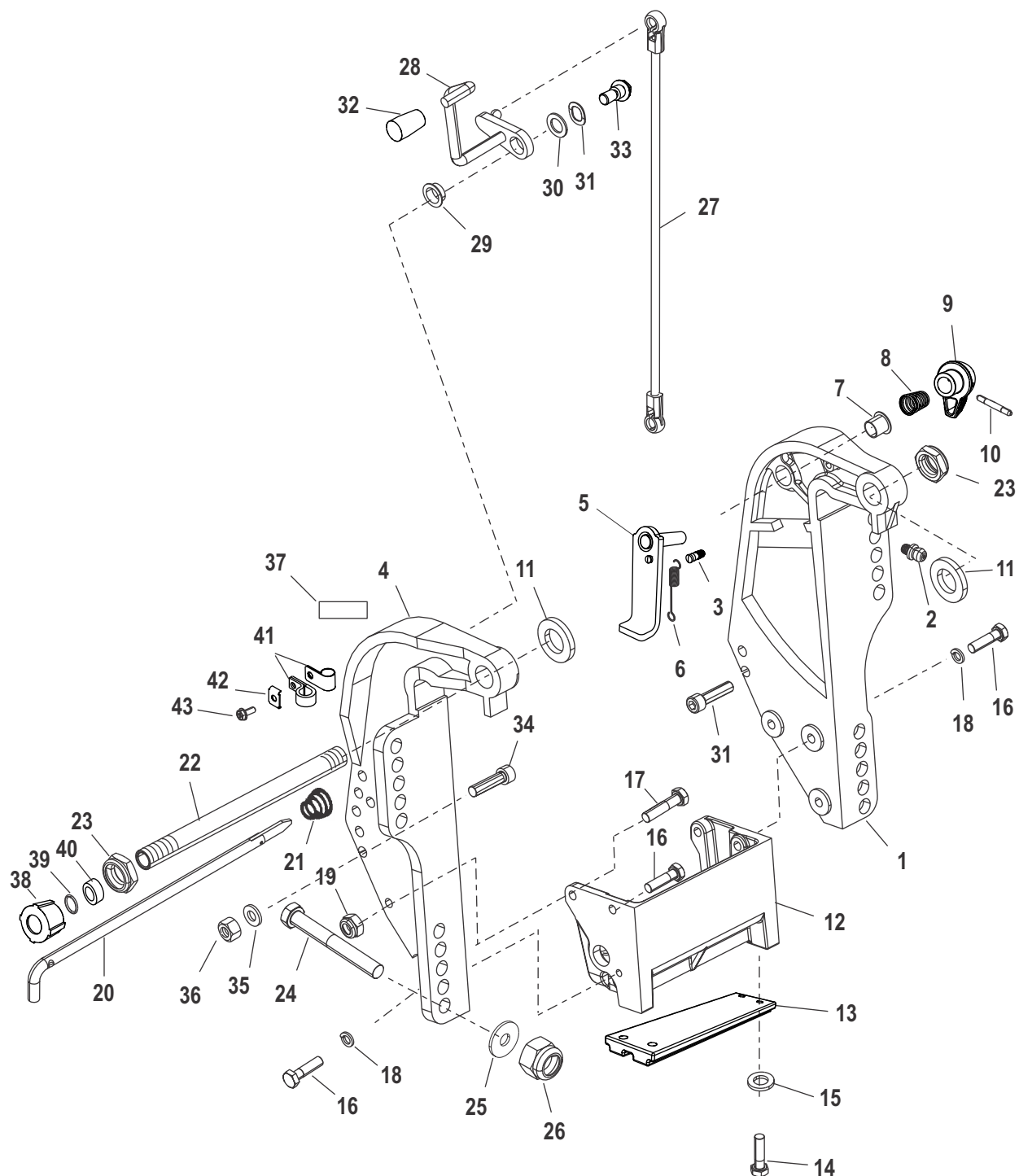
## Swivel Bracket

| Ref # | Part Class | Part Number | Description                                  | Comments | Qty | Note |
|-------|------------|-------------|----------------------------------------------|----------|-----|------|
| 1     | 1401       | 850066T01   | SWIVEL BRACKET                               |          | 1   |      |
| 2     | 0023       | 19606       | BEARING Trim Pin                             |          | 2   |      |
| 3     | 0022       | 74036       | FITTING Grease                               |          | 2   |      |
| 4     | 0022       | 74036       | FITTING Grease                               | Handle   | 1   | [1]  |
| 5     | 0037       | 8237011     | DECAL Co-Pilot                               | Handle   | 1   | [1]  |
| 6     |            | NSS         | NOT SOLD SEPARATE Decal-Serial Overlamine    |          | 1   |      |
| 7     | 0023       | 821777      | BUSHING Lower                                |          | 1   |      |
| 8     | 0026       | 822404      | SEAL                                         |          | 1   |      |
| 9     | 0023       | 8217711     | BUSHING                                      |          | 1   |      |
| 10    | 0011       | 826709113   | NUT (.375-24) Stainless Steel                | Handle   | 1   | [1]  |
| 11    | 0000       | 823792      | LEVER Co-Pilot                               | Handle   | 1   | [1]  |
| 12    | 0012       | 29330       | WASHER                                       | Handle   | 1   | [1]  |
| 13    | 0000       | 821961      | ROD Threaded                                 | Handle   | 1   | [1]  |
| 14    | 0000       | 8M0006845   | PLATE/DISC ASSEMBLY Brake                    | Handle   | 1   | [1]  |
| 15    | 0000       | 8M0007471   | PLATE Swivel Head                            | Handle   | 1   | [1]  |
| 16    | 0000       | 8165621     | DISC Friction                                | Handle   | 1   | [1]  |
| 17    | 0010       | 768042      | SHOULDER SCREW Hex                           | Handle   | 2   | [1]  |
| 18    | 0000       | 8M0098264   | TRIM SENDER KIT Natural                      |          | 1   |      |
| 19    | 0010       | 41069       | SCREW (#10-24 x .750)                        |          | 2   |      |
| 20    | 0013       | 26996       | LOCKWASHER (#10) Stainless Steel             |          | 2   |      |
| 21    | 0012       | 89302       | WASHER (.203 x .406 x .040)                  |          | 2   |      |
| -     | 0000       | 880093A03   | TILLER HANDLE CONVERSION KIT 40/50/60 HP EFI |          | 1   |      |

## PART NOTES:

[1] - COMPONENT OF TILLER HANDLE KIT 880093A03

## Transom Bracket

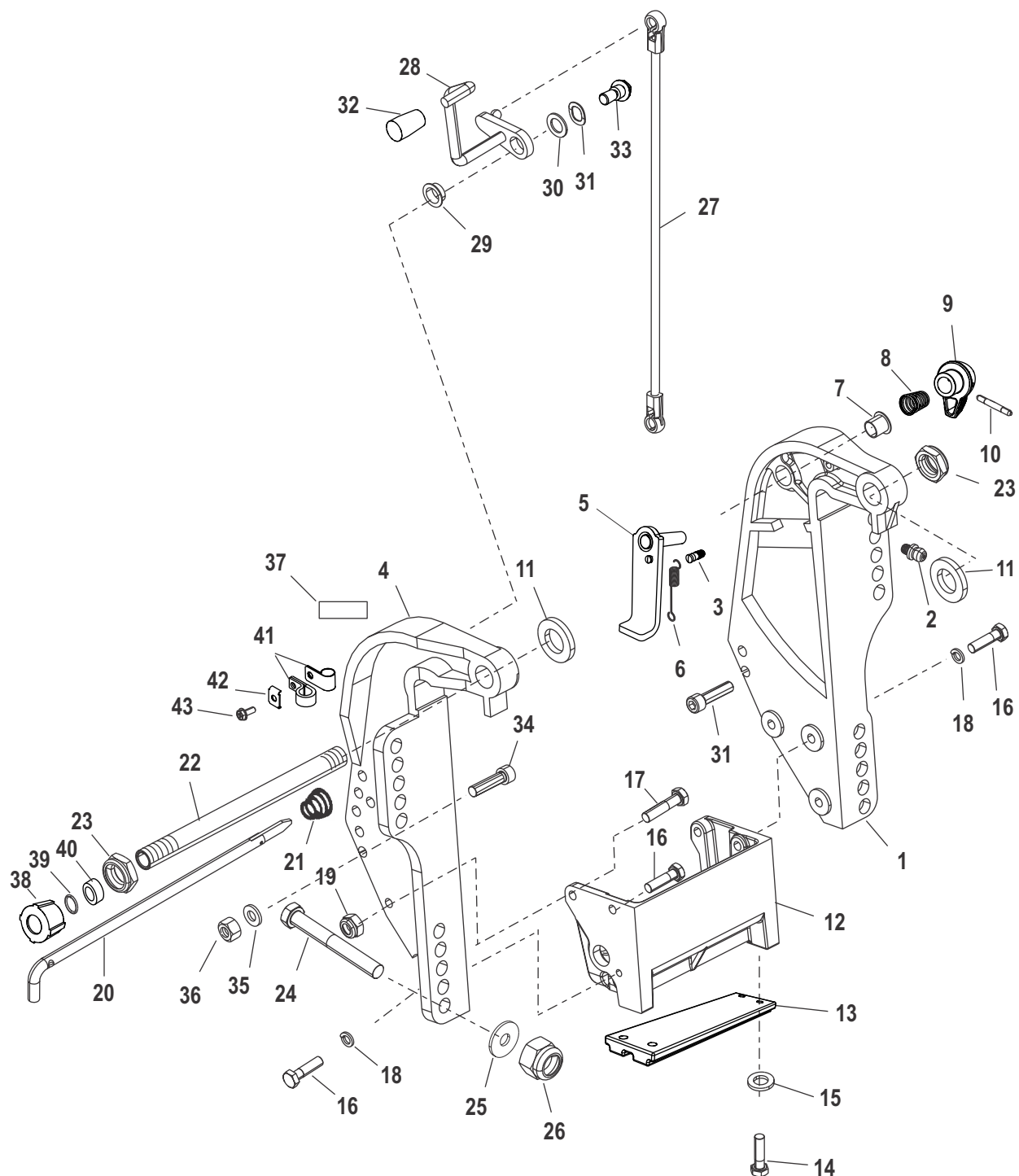


61502

## Transom Bracket

| Ref # | Part Class | Part Number | Description                                    | Comments                            | Qty | Note |
|-------|------------|-------------|------------------------------------------------|-------------------------------------|-----|------|
| 1     | 3418       | 822866T04   | BRACKET Transom - Port                         |                                     | 1   |      |
| 2     | 0022       | 98727       | FITTING Grease                                 |                                     | 1   |      |
| 3     | 0017       | 99604       | PIN Groove                                     |                                     | 1   |      |
| 4     | 3418       | 822865T05   | BRACKET Transom - Starboard                    |                                     | 1   |      |
| 5     | 0000       | 893704T01   | LEVER Tilt Lock                                |                                     | 1   |      |
| 6     | 0024       | 99622       | SPRING                                         |                                     | 1   |      |
| 7     | 0023       | 65830       | NYLINER                                        |                                     | 1   |      |
| 8     | 0024       | 812708      | SPRING                                         |                                     | 1   |      |
| 9     | 0000       | 8M0007470   | KNOB                                           |                                     | 1   |      |
| 10    | 0017       | 8M0021914   | PIN (.125 x 30 mm)                             |                                     | 1   |      |
| 11    | 0012       | 19619       | WASHER                                         |                                     | 2   |      |
| 12    | 0000       | 18486A08    | BRACKET KIT Anchor                             |                                     | 1   |      |
| 13    | 0097       | 818298Q1    | ANODE KIT                                      |                                     | 1   | [1]  |
| 14    | 0010       | 4000330     | SCREW (M6 x 25)                                |                                     | 2   |      |
| 15    | 0012       | 29245       | WASHER (.281 x .500 x .060)<br>Stainless Steel |                                     | 2   |      |
| 16    | 0010       | 85594030    | SCREW (M8 x 30)                                | Included with Anchor<br>Bracket Kit | 5   |      |
| 17    | 0010       | 8M0000586   | SCREW (M8 x 35)                                | Included with Anchor<br>Bracket Kit | 1   |      |
| 18    | 0012       | 8M0109650   | WASHER (.33 X .56 X .06)                       | Included with Anchor<br>Bracket Kit | 4   |      |
| 19    | 0011       | 401388      | NUT (M8) Stainless Steel                       |                                     | 2   |      |
| 20    | 0017       | 8M0026068   | PIN ASSEMBLY Tilt Lock                         | Non Power Trim                      | 1   |      |
| 21    | 0024       | 821461      | SPRING                                         | Non Power Trim                      | 1   |      |
| 22    | 0000       | 8M0041938   | TILT TUBE                                      |                                     | 1   |      |
| 23    | 0011       | 858869      | NUT (.875-14)                                  |                                     | 2   |      |
| 24    | 0010       | 814259      | SCREW (.500-20 x 4.00)                         |                                     | 4   |      |
| 25    | 0012       | 8M0109675   | WASHER (.516 X 1.5 X .12)                      |                                     | 4   |      |
| 26    | 0011       | 82671117    | NUT (.500-20)                                  |                                     | 4   |      |
| 27    | 0000       | 1938525     | LINK                                           | Non Power Trim                      | 1   |      |
| 28    | 0000       | 19615A05    | LEVER ASSEMBLY Tilt                            | Non Power Trim                      | 1   |      |
| 29    | 0023       | 812707      | BUSHING                                        | Non Power Trim                      | 1   |      |
| 30    | 0012       | 8M0042643   | WASHER (.520 x .850 x .060) Nylon,<br>Black    | Non Power Trim                      | 1   |      |
| 31    | 0013       | 99611       | WAVE WASHER                                    | Non Power Trim                      | 1   |      |
| 32    | 0000       | 8M0007469   | KNOB Tilt                                      | Non Power Trim                      | 1   |      |
| 33    | 0010       | 19611       | SCREW (.375-16 x .62)                          | Non Power Trim                      | 1   |      |
| 34    | 0010       | 4009040     | SCREW (M10 x 40) Stainless Steel               |                                     | 2   |      |
| 35    | 0012       | 4002319     | WASHER                                         |                                     | 2   |      |
| 36    | 0011       | 40140       | NUT (M10)                                      |                                     | 2   |      |
| 37    | 0037       | 830253      | DECAL Tilt Lock                                | Non Power Trim                      | 1   |      |
| 38    | 0000       | 19624A1     | SEAL KIT                                       | Non Power Trim                      | 1   |      |
| 39    | 0032       | 26919       | LINE Fuel                                      | Non Handle                          | 1   |      |
| 40    | 0023       | 78861       | SPACER                                         | Non Handle                          | 1   |      |
| 41    | 0054       | 22740       | CLIP                                           | Power Trim                          | 2   |      |
| 42    | 0000       | 8M0084613   | C-WASHER                                       | Power Trim                          | 1   |      |

## Transom Bracket



61502

**Cat.# 90-8M0118807**

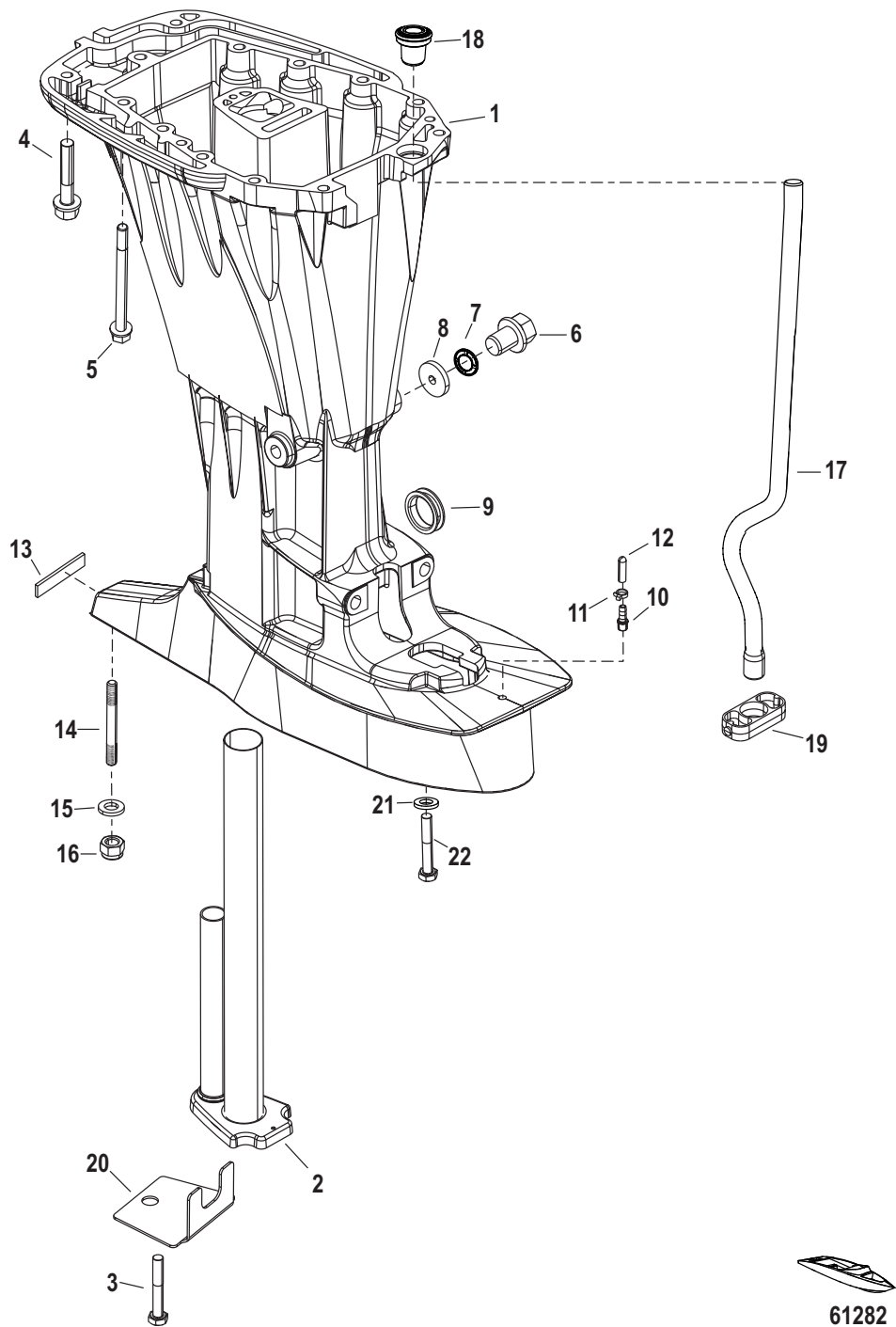
## Transom Bracket

| Ref # | Part Class | Part Number | Description           | Comments   | Qty | Note |
|-------|------------|-------------|-----------------------|------------|-----|------|
| 43    | 0010       | 878609      | SCREW (#10-16 x .600) | Power Trim | 1   |      |

**PART NOTES:**

- [1]        -    Alternate part numbers:
- 818298A 1Service Part
  - 818298Q 1QS
  - 818298T 1MPP
  - 818298T 3Magnesium
  - 8M0059343Bulk Pack

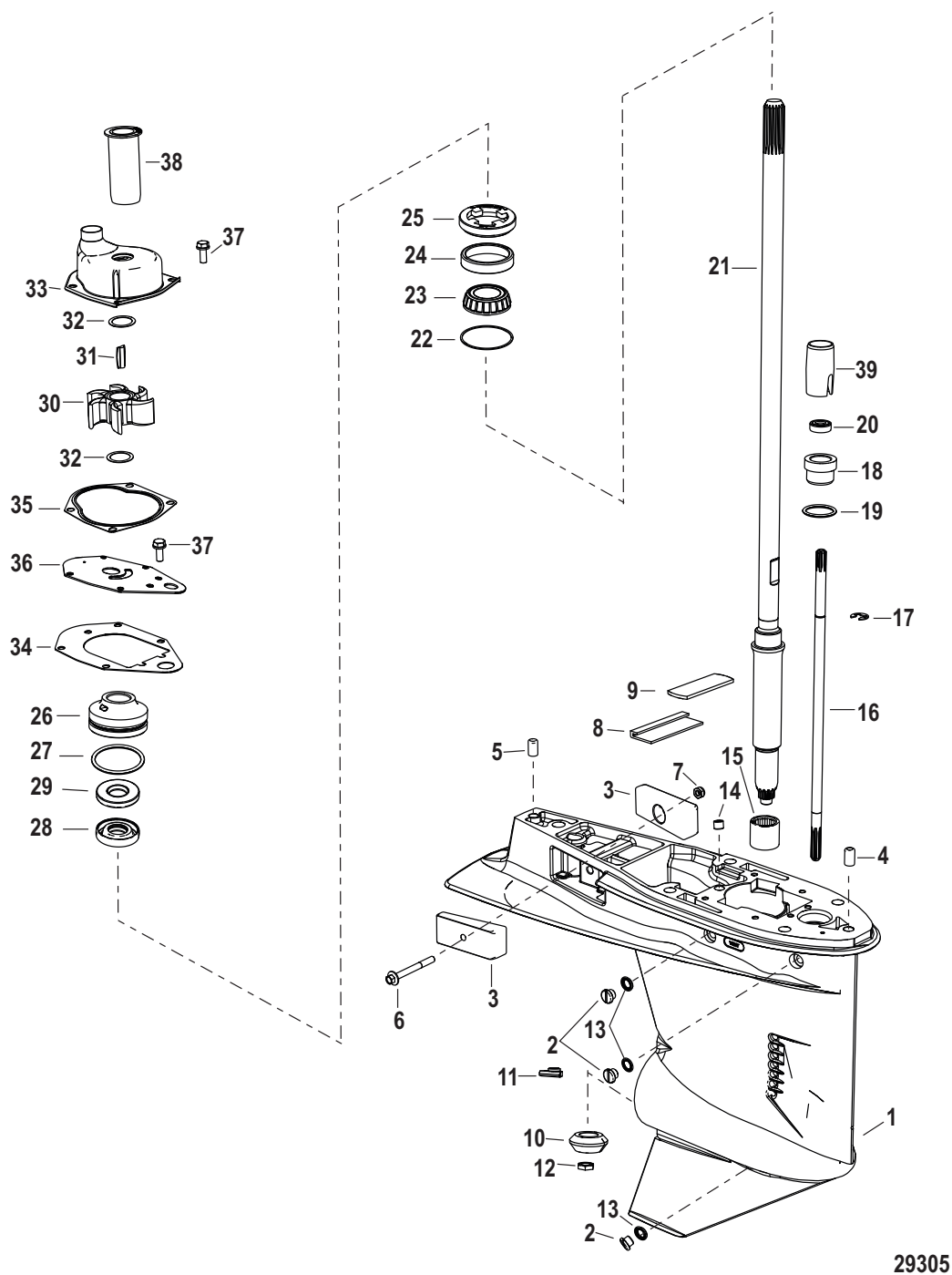
# Driveshaft Housing



## Driveshaft Housing

| Ref # | Part Class | Part Number | Description                                 | Comments                   | Qty | Note |
|-------|------------|-------------|---------------------------------------------|----------------------------|-----|------|
| 1     | 1500       | 8M0118178   | HOUSING Driveshaft- Long                    |                            | 1   |      |
| 1     | 1503       | 852421T09   | HOUSING Driveshaft                          | Jet                        | 1   |      |
| 2     | 0000       | 825220T06   | PIPE Exhaust                                | Long                       | 1   |      |
| 2     | 0000       | 8M0161064   | PIPE Exhaust                                | Jet                        | 1   |      |
| 3     | 0010       | 1993325     | SCREW (M10 x 25 MM)                         | Long/Jet                   | 1   |      |
| 4     | 0010       | 88960845    | SCREW (M8 x 45)                             |                            | 5   |      |
| 5     | 0010       | 824459110   | SCREW (M8 x 110) Stainless Steel            |                            | 8   |      |
| 6     | 0000       | 8288181     | PLUG Drain                                  |                            | 1   |      |
| 7     | 0026       | 8M0007119   | SEAL Drain Plug                             |                            | 1   |      |
| 8     | 0000       | 826276      | BUMPER                                      |                            | 1   |      |
| 9     | 0025       | 828817001   | GROMMET                                     | Non-Jet                    | 1   |      |
| 10    | 0022       | 13035002    | FITTING                                     | Non-Jet                    | 1   |      |
| 11    | 0054       | 816311T     | TIE STRAP (8.00 Inches)                     | Non-Jet                    | 1   |      |
| 12    | 0019       | 892286      | CAP                                         | Non-Jet                    | 1   |      |
| 13    | 0000       | 8M0043364   | BUMPER                                      | Non-Jet                    | 1   |      |
| 14    | 0016       | 823984      | STUD (M10 x 50)                             | Non-Command Thrust/Non-Jet | 1   |      |
| 14    | 0016       | 903501      | STUD (M10 x 100)                            | Command Thrust/Non-Jet     | 1   |      |
| 15    | 0012       | 856774      | WASHER (.406 x .750 x .105) Stainless Steel |                            | 1   |      |
| 16    | 0011       | 40140       | NUT (M10)                                   | Non-Jet                    | 1   |      |
| 17    | 0032       | 897971A01   | TUBE/SEAL KIT Water - Long                  |                            | 1   |      |
| 17    | 0032       | 897970A01   | TUBE/SEAL KIT Water - Short                 | Jet                        | 1   |      |
| 18    | 0026       | 8M0109684   | SEAL Water Tube, Upper                      |                            | 1   |      |
| 19    | 0054       | 828529      | GUIDE                                       |                            | 1   |      |
| 20    | 0000       | 8M4503628   | PLATE Driveshaft Housing                    |                            | 1   |      |
| 21    | 0012       | 856774      | WASHER (.406 x .750 x .105) Stainless Steel |                            | 4   |      |
| 22    | 0010       | 4000380     | SCREW (M10 x 45)                            |                            | 4   |      |

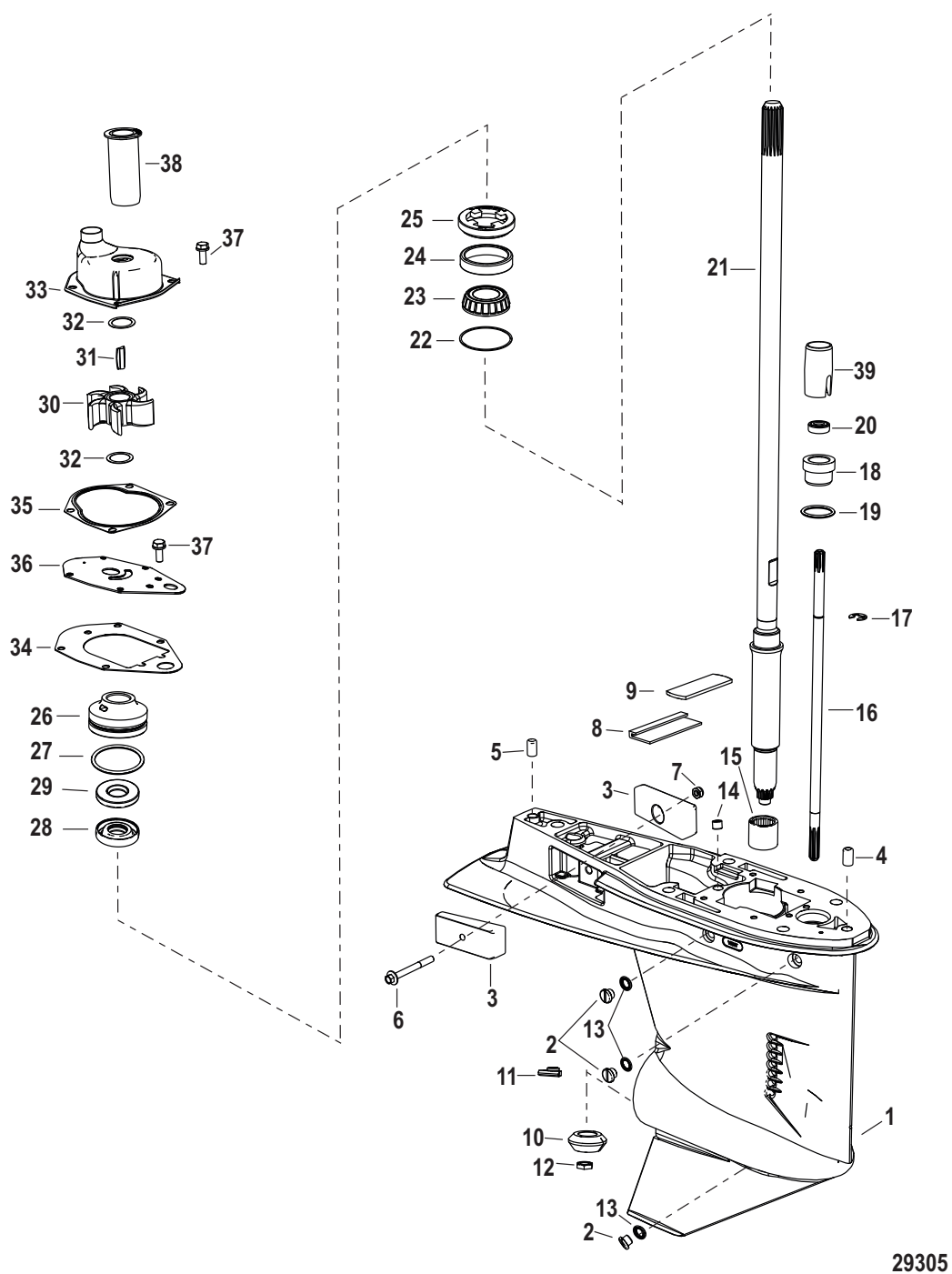
# Gear Housing Driveshaft - 1.83:1 Gear Ratio



## Gear Housing Driveshaft - 1.83:1 Gear Ratio

| Ref # | Part Class | Part Number | Description                            | Comments | Qty | Note |
|-------|------------|-------------|----------------------------------------|----------|-----|------|
| -     | 0000       | 8M0086325   | GEAR HOUSING ASSEMBLY Complete         |          | 1   |      |
| 1     | 0000       | 893680T06   | GEAR HOUSING ASSEMBLY Basic            |          | 1   |      |
| 2     | 0022       | 8M0058389   | SCREW KIT Drain                        |          | 3   |      |
| 3     | 0097       | 826134Q     | ANODE                                  |          | 2   | [1]  |
| 4     | 0017       | 8M0084244   | PIN Dowel                              |          | 1   |      |
| 5     | 0017       | 43044       | PIN Dowel - Without Hole (.375 x .625) |          | 1   |      |
| 6     | 0010       | 897657055   | SCREW (M6 x 55)                        |          | 1   |      |
| 7     | 0011       | 401386      | NUT (M6) Stainless Steel               |          | 1   |      |
| 8     | 0000       | 818226A1    | SEAL/PLATE KIT                         |          | 1   |      |
| 9     |            | NSS         | NOT SOLD SEPARATE Filler Plate         |          | 1   |      |
| 10    | 0043       | 859103T     | GEAR Pinion - 12 Teeth                 |          | 1   |      |
| 11    | 0000       | 842071A01   | CAM/FOLLOWER KIT                       |          | 1   |      |
| 12    | 0011       | 55910       | NUT (.437-20)                          |          | 1   |      |
| 13    | 0026       | 830749      | SEAL                                   |          | 3   | [2]  |
| 14    | 0022       | 878089      | PLUG Pipe (.0625-27)                   |          | 1   |      |
| 15    | 0031       | 812768      | BEARING Roller                         |          | 1   |      |
| 16    | 0000       | 889246A96   | SHIFT SHAFT ASSEMBLY                   |          | 1   |      |
| 17    | 0053       | 29641       | E RING                                 |          | 1   |      |
| 18    | 0023       | 813696A2    | BUSHING ASSEMBLY                       |          | 1   |      |
| 19    | 0025       | 45258       | O-RING (.987 x .103)                   |          | 1   | [3]  |
| 20    | 0026       | 8164641     | SEAL Oil                               |          | 1   | [3]  |
| 21    | 0045       | 859102      | DRIVESHAFT Long                        |          | 1   |      |
| 22    | 0015       | 8M0063262   | SHIM SET                               |          | AR  |      |
| 23    | 0031       | 77420A1     | BEARING ASSEMBLY Roller                |          | 1   |      |
| 24    |            | NSS         | NOT SOLD SEPARATE Cup                  |          | 1   |      |
| 25    | 0011       | 8128201     | NUT                                    |          | 1   |      |
| 26    | 0046       | 812966A7    | BASE ASSEMBLY Water Pump               |          | 1   | [4]  |
| 27    | 0025       | 30224       | O-RING (1.859 x .139)                  |          | 1   | [5]  |
| 28    | 0026       | 814669      | SEAL Oil                               |          | 1   | [2]  |
| 29    | 0026       | 814670      | SEAL Oil                               |          | 1   | [2]  |
| 30    | 0047       | 19453T      | IMPELLER                               |          | 1   | [4]  |
| 31    | 0028       | 8M0032831   | KEY Impeller                           |          | 1   | [4]  |
| 32    | 0012       | 8M0005777   | WASHER                                 |          | 2   | [4]  |
| 33    | 0000       | 14334A3     | PUMP ASSEMBLY Water                    |          | 1   | [4]  |
| 34    | 0027       | 8M4502052   | GASKET Lower Lower                     |          | 1   | [2]  |
| 35    | 0027       | 822189      | GASKET Upper Water Pump                |          | 1   | [2]  |
| 36    | 0000       | 19700A2     | FACE PLATE                             |          | 1   | [4]  |
| 37    | 0010       | 8248324     | SCREW (M6 x 16)                        |          | 6   |      |
| 38    | 0000       | 8M0109708   | COUPLING Water Tube                    |          | 1   | [4]  |
| 39    | 0023       | 891637      | BUSHING                                |          | 1   |      |
| -     | 0026       | 814669A2    | SEAL KIT Gear Housing                  |          | 1   |      |
| -     | 0046       | 812966A12   | REPAIR KIT Water Pump                  |          | 1   |      |

## Gear Housing Driveshaft - 1.83:1 Gear Ratio

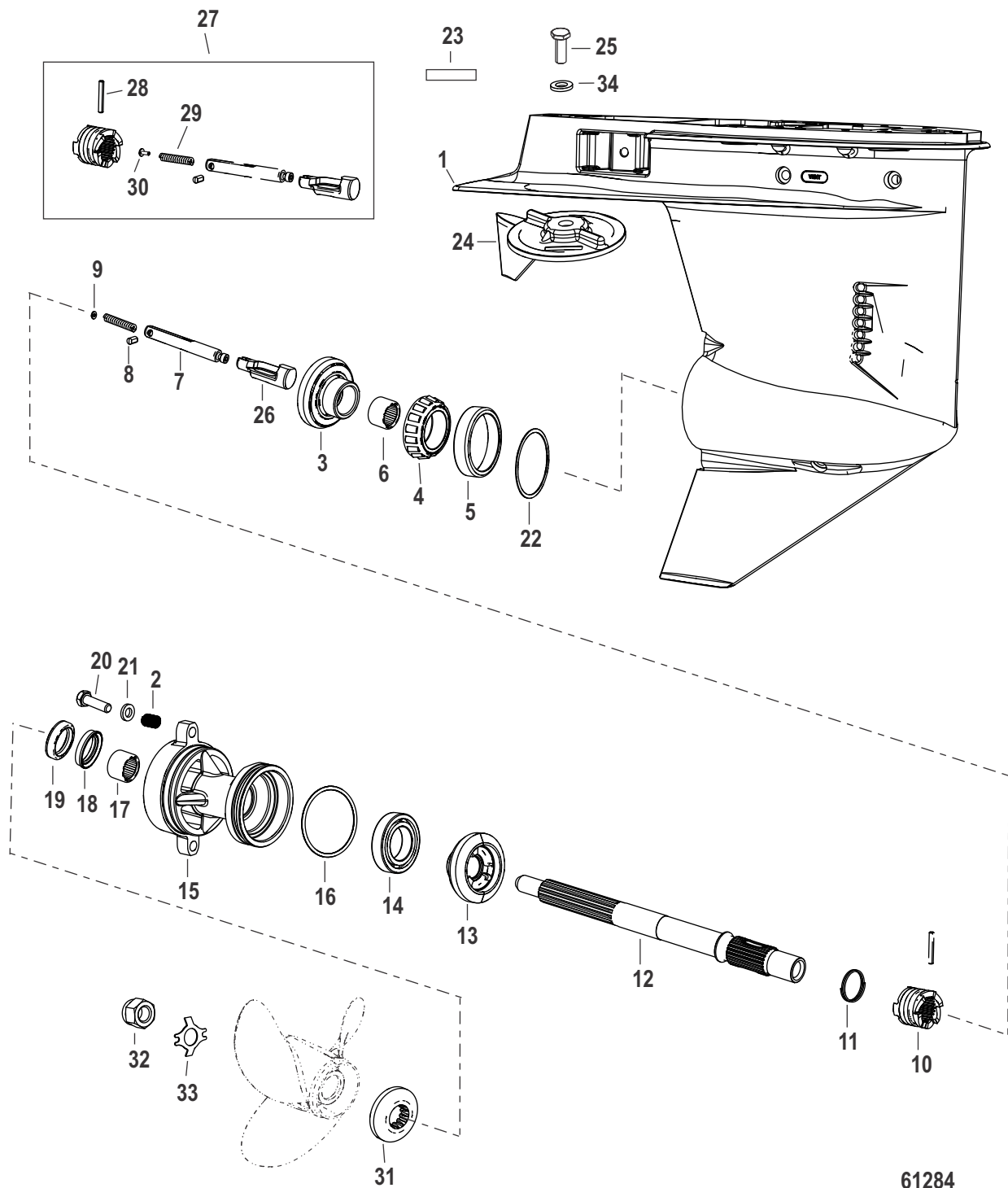


## Gear Housing Driveshaft - 1.83:1 Gear Ratio

**PART NOTES:**

- [1] - Alternate part numbers:
  - 826134Service Part
  - 826134QQS
  - 826134TMPP
  - 826134T 3Magnesium
  - 8M0059344Bulk Pack
- [2] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A05  
COMPONENT OF WATER PUMP REPAIR KIT 812966A12
- [3] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A05
- [4] - COMPONENT OF WATER PUMP REPAIR KIT 812966A12
- [5] - Alternate part numbers:
  - 30224Service Part
  - 30224QQS
  - COMPONENT OF GEAR HOUSING SEAL KIT 43035A05
  - COMPONENT OF WATER PUMP REPAIR KIT 812966A12

# Gear Housing Propeller Shaft - 1.83:1 Gear Ratio



61284

Gear Housing Propeller Shaft - 1.83:1 Gear Ratio

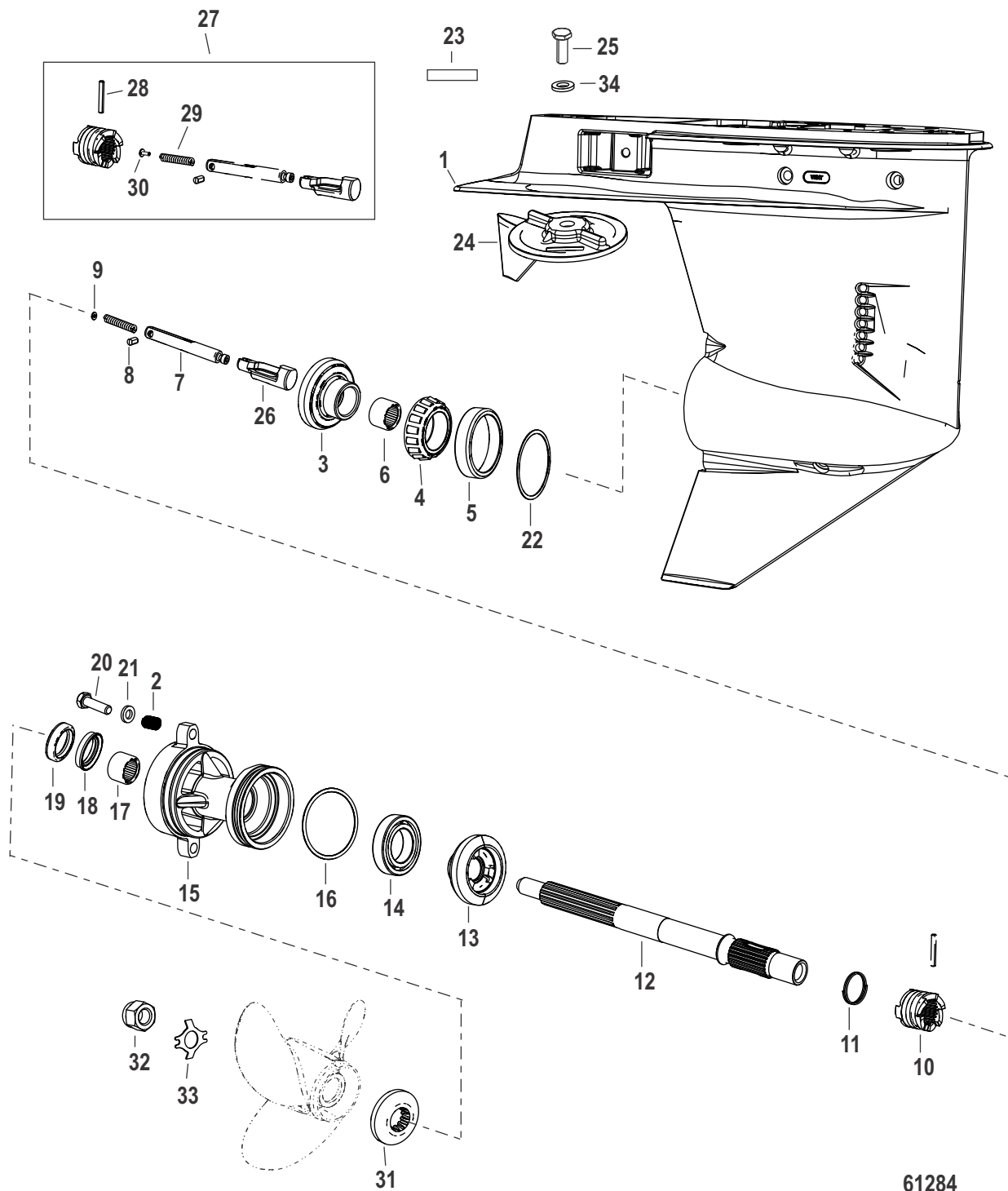
## Gear Housing Propeller Shaft - 1.83:1 Gear Ratio

| Ref # | Part Class | Part Number | Description                                 | Comments | Qty | Note |
|-------|------------|-------------|---------------------------------------------|----------|-----|------|
| -     | 0000       | 8M0086325   | GEAR HOUSING ASSEMBLY Complete              |          | 1   |      |
| 1     | 0000       | 893680T06   | GEAR HOUSING ASSEMBLY Basic                 |          | 1   |      |
| 2     | 0000       | 8227731     | INSERT Threaded                             |          | 2   |      |
| 3     | 0043       | 859101T03   | GEAR ASSEMBLY Forward                       |          | 1   |      |
| 4     | 0031       | 889246A95   | BEARING ASSEMBLY Roller                     |          | 1   |      |
| 5     |            | NSS         | NOT SOLD SEPARATE Cup                       |          | 1   |      |
| 6     | 0031       | 21700       | BEARING Needle                              |          | 1   |      |
| 7     | 0000       | 8M0005743   | ROD ACTUATOR                                |          | 1   |      |
| 8     | 0017       | 8M0084682   | PIN Spring                                  |          | 1   |      |
| 9     | 0012       | 78910       | WASHER                                      |          | 1   |      |
| 10    | 0052       | 821314T01   | CLUTCH                                      |          | 1   |      |
| 11    | 0024       | 38114       | SPRING                                      |          | 1   |      |
| 12    | 0044       | 826193T03   | PROPELLER SHAFT                             |          | 1   |      |
| 13    | 0043       | 859104T01   | GEAR Reverse                                |          | 1   |      |
| 14    | 0030       | 20839T      | BEARING Ball                                |          | 1   |      |
| 15    | 0000       | 19291A3     | CARRIER ASSEMBLY Bearing                    |          | 1   |      |
| 16    | 0025       | 815460      | O-RING                                      |          | 1   | [1]  |
| 17    | 0031       | 21700       | BEARING Needle                              |          | 1   |      |
| 18    | 0026       | 69188       | SEAL Oil                                    |          | 1   | [1]  |
| 19    | 0026       | 69189       | SEAL Oil                                    |          | 1   | [1]  |
| 20    | 0010       | 85594030    | SCREW (M8 x 30)                             |          | 2   |      |
| 21    | 0012       | 855941      | WASHER (.323 x .590 x .112) Stainless Steel |          | 2   |      |
| 22    | 0015       | 8M0063264   | SHIM SET                                    |          | AR  |      |
| 23    |            | NSS         | NOT SOLD SEPARATE Decal-Gear Ratio          |          | 1   |      |
| 24    | 0000       | 822157T03   | TRIM TAB Aluminum                           |          | 1   |      |
| 24    | 0000       | 17264T2     | TRIM TAB Zinc                               |          | 1   |      |
| 25    | 0010       | 1996230     | SCREW (M10 x 30)                            |          | 1   |      |
| 26    | 0000       | 842071A01   | CAM/FOLLOWER KIT                            |          | 1   |      |
| 27    | 0017       | 8M0091340   | SPRING / PIN KIT                            |          | 1   |      |
| 28    |            | NSS         | NOT SOLD SEPARATE PIN                       |          | 1   |      |
| 29    |            | NSS         | NOT SOLD SEPARATE SPRING                    |          | 1   |      |
| 30    |            | NSS         | NOT SOLD SEPARATE GUIDE, Spring             |          | 1   |      |
| 31    | 0000       | 73345A1     | THRUST HUB                                  |          | 1   |      |
| 32    | 0011       | 69578Q1     | PROP NUT KIT                                |          | 1   | [2]  |
| 33    | 0014       | 76281       | TAB WASHER                                  |          | 1   | [3]  |
| 34    | 0012       | 856774      | WASHER (.406 x .750 x .105) Stainless Steel |          | 1   |      |
| -     | 0026       | 814669A2    | SEAL KIT Gear Housing                       |          | 1   |      |

## PART NOTES:

[1] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A05

## Gear Housing Propeller Shaft - 1.83:1 Gear Ratio



Gear Housing Propeller Shaft - 1.83:1 Gear Ratio

## **Gear Housing Propeller Shaft - 1.83:1 Gear Ratio**

[2] - Alternate part numbers:

69578A 1Service Part

69578Q 1QS

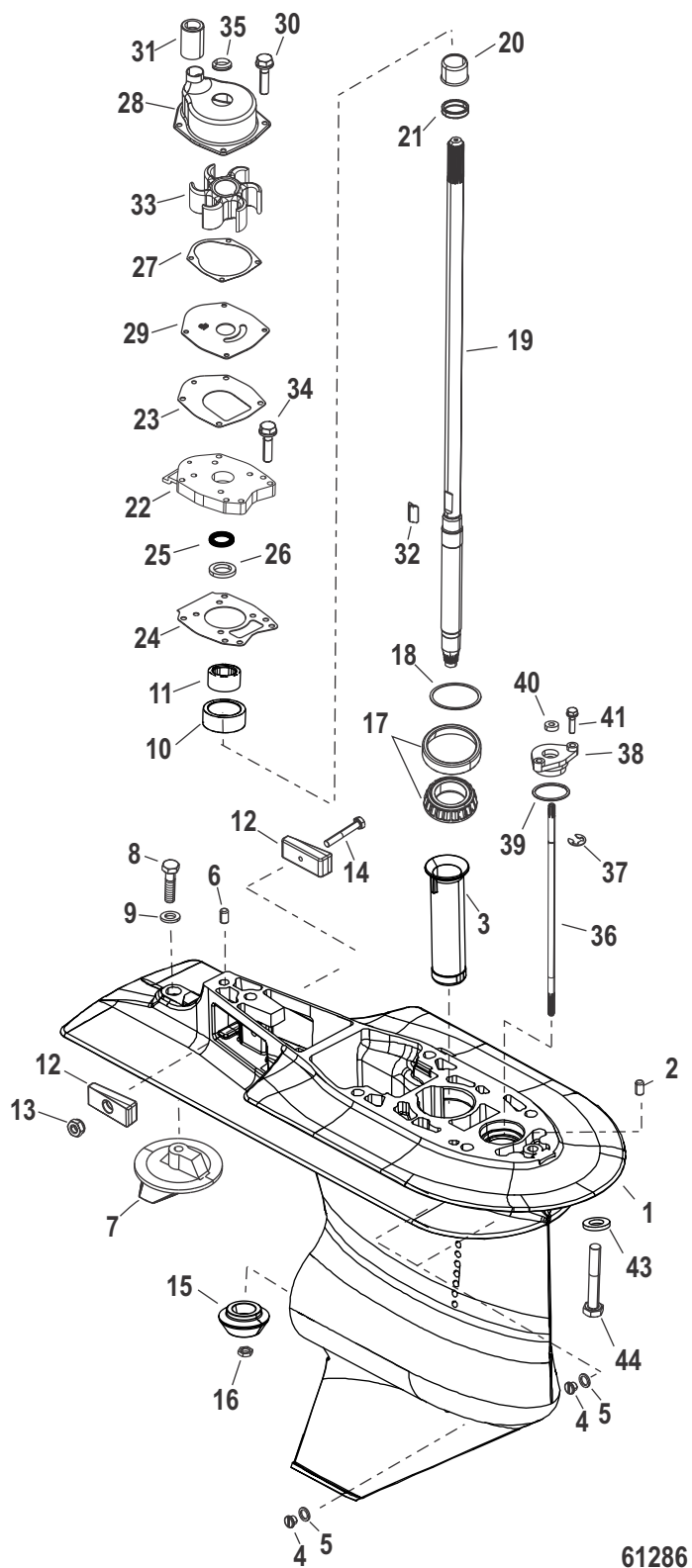
69578T 1MPP

[3] - Alternate part numbers:

76281Service Part

76281QQS

# Gear Housing Driveshaft - 2.33:1 Gear Ratio

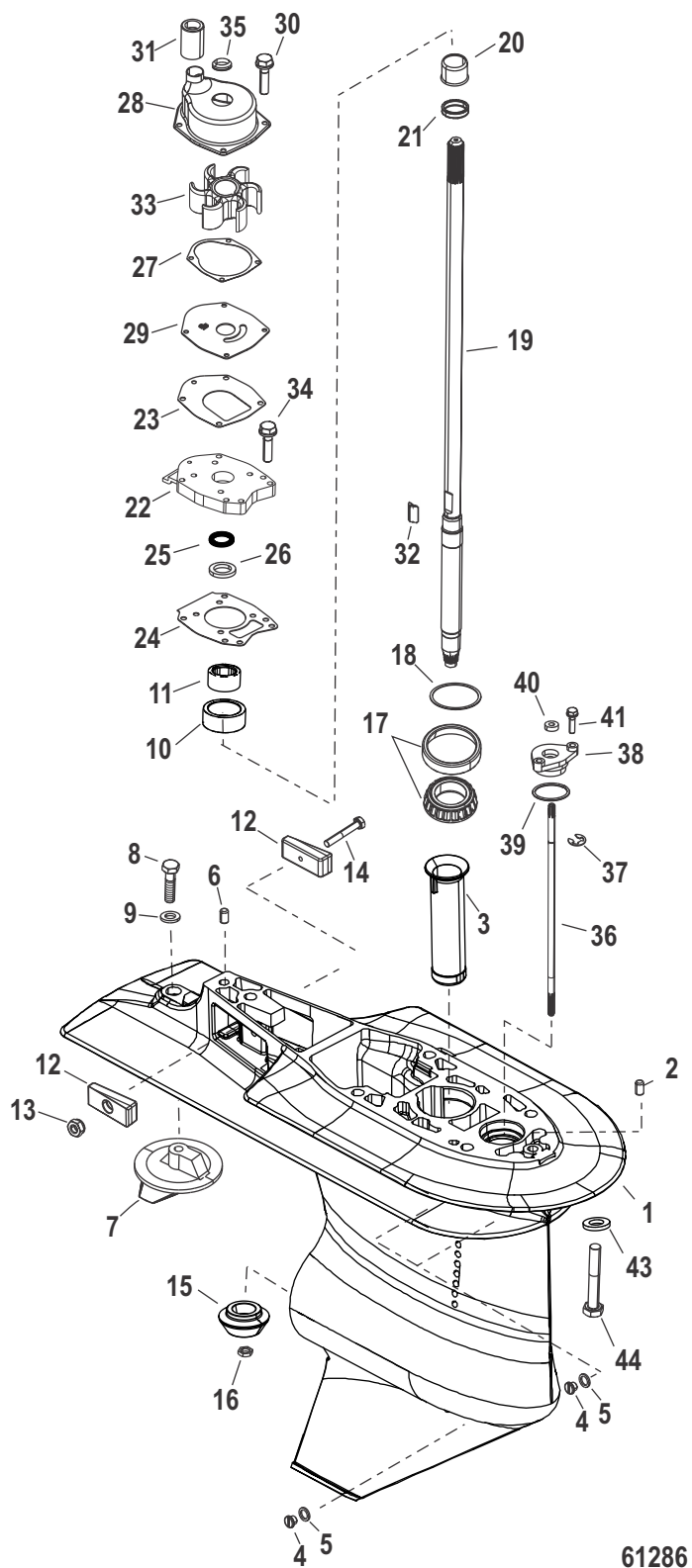


## Gear Housing Driveshaft - 2.33:1 Gear Ratio

| Ref # | Part Class | Part Number | Description                                              | Comments    | Qty | Note |
|-------|------------|-------------|----------------------------------------------------------|-------------|-----|------|
| -     | 1600       | 8M0118187   | GEAR HOUSING ASSEMBLY (LL Long)                          | SeaPro Only | 1   |      |
| -     | 1600       | 8M0118186   | GEAR HOUSING ASSEMBLY (Long)                             |             | 1   |      |
| -     | 1600       | 8M0118188   | GEAR HOUSING ASSEMBLY (X Long)                           |             | 1   |      |
| 1     | 1600       | 8M0118594   | GEAR HOUSING ASSEMBLY Basic                              |             | 1   |      |
| 2     | 0017       | 8M0084244   | PIN Dowel Front                                          |             | 1   |      |
| 3     | 0000       | 43046       | TUBE Oiler                                               |             | 1   |      |
| 4     | 0022       | 8M0058389   | SCREW KIT Drain                                          | Magnetic    | 3   |      |
| 5     | 0026       | 830749      | SEAL                                                     |             | 3   | [1]  |
| 6     | 0017       | 43044       | PIN Dowel - Without Hole (.375 x .625) Rear              |             | 1   |      |
| 7     | 0000       | 31640T07    | TRIM TAB                                                 |             | 1   |      |
| 8     | 0010       | 825427      | SCREW (.437-14 x 1.250) Stainless Steel                  |             | 1   |      |
| 9     | 0012       | 451761      | WASHER (.453 x .812 x .105) Black Oxide                  |             | 1   |      |
| 10    | 0000       | 43040T1     | CARRIER ASSEMBLY                                         |             | 1   |      |
| 11    |            | NSS         | NOT SOLD SEPARATE Needle Bearing                         |             | 1   |      |
| 12    | 0097       | 826134Q     | ANODE                                                    |             | 2   | [2]  |
| 13    | 0011       | 401386      | NUT (M6) Stainless Steel                                 |             | 1   |      |
| 14    | 0010       | 4000333     | SCREW (M6 x 40)                                          |             | 1   |      |
| 15    |            | NSS         | NOT SOLD SEPARATE Pinion Gear - Part of Forward Gear Kit |             | 1   | [3]  |
| 16    | 0011       | 35921       | NUT (.625-18)                                            |             | 1   | [4]  |
| 17    | 0031       | 883047A1    | BEARING ASSEMBLY Tapered Roller                          |             | 1   | [5]  |
| 18    | 0015       | 8M0063265   | SHIM SET                                                 |             | 1   | [4]  |
| 19    | 1500       | 8M0118189   | DRIVESHAFT ASSEMBLY LL                                   | SeaPro Only | 1   |      |
| 19    | 0045       | 859105A1    | DRIVESHAFT ASSEMBLY                                      | (Long)      | 1   |      |
| 19    | 0045       | 875222A1    | DRIVESHAFT ASSEMBLY                                      | (X-Long)    | 1   |      |
| 20    | 0000       | 42461A1     | SLEEVE/RING KIT                                          |             | 1   |      |
| 21    |            | NSS         | NOT SOLD SEPARATE Ring-Seal                              |             | 1   |      |
| 22    | 0046       | 8M0113262   | COVER ASSEMBLY Water Pump                                |             | 1   | [6]  |
| 23    | 0027       | 8M0050720   | GASKET                                                   |             | 1   | [1]  |
| 24    | 0027       | 430472      | GASKET                                                   |             | 1   | [7]  |
| 25    | 0026       | 43035       | SEAL Oil Upper                                           |             | 1   | [7]  |
| 26    | 0026       | 43036       | SEAL Oil Lower                                           |             | 1   | [7]  |
| 27    | 0027       | 8172771     | GASKET                                                   |             | 1   | [1]  |
| 28    | 0000       | 817275A2    | HOUSING KIT Upper Water Pump                             |             | 1   | [6]  |
| 29    | 0000       | 8172761     | FACEPLATE                                                |             | 1   | [8]  |
| 30    | 0010       | 82684430    | SCREW (M6 x 30)                                          |             | 4   | [6]  |
| 31    | 0000       | 8M0109700   | COUPLER Water Tube                                       |             | 1   |      |
| 32    | 0028       | 8M0032833   | KEY                                                      |             | 1   | [8]  |
| 33    | 0047       | 43026T2     | IMPELLER                                                 |             | 1   | [9]  |
| 34    | 0010       | 82684425    | SCREW (M6 x 25)                                          |             | 6   |      |

Gear Housing Driveshaft - 2.33:1 Gear Ratio

# Gear Housing Driveshaft - 2.33:1 Gear Ratio



Gear Housing Driveshaft - 2.33:1 Gear Ratio

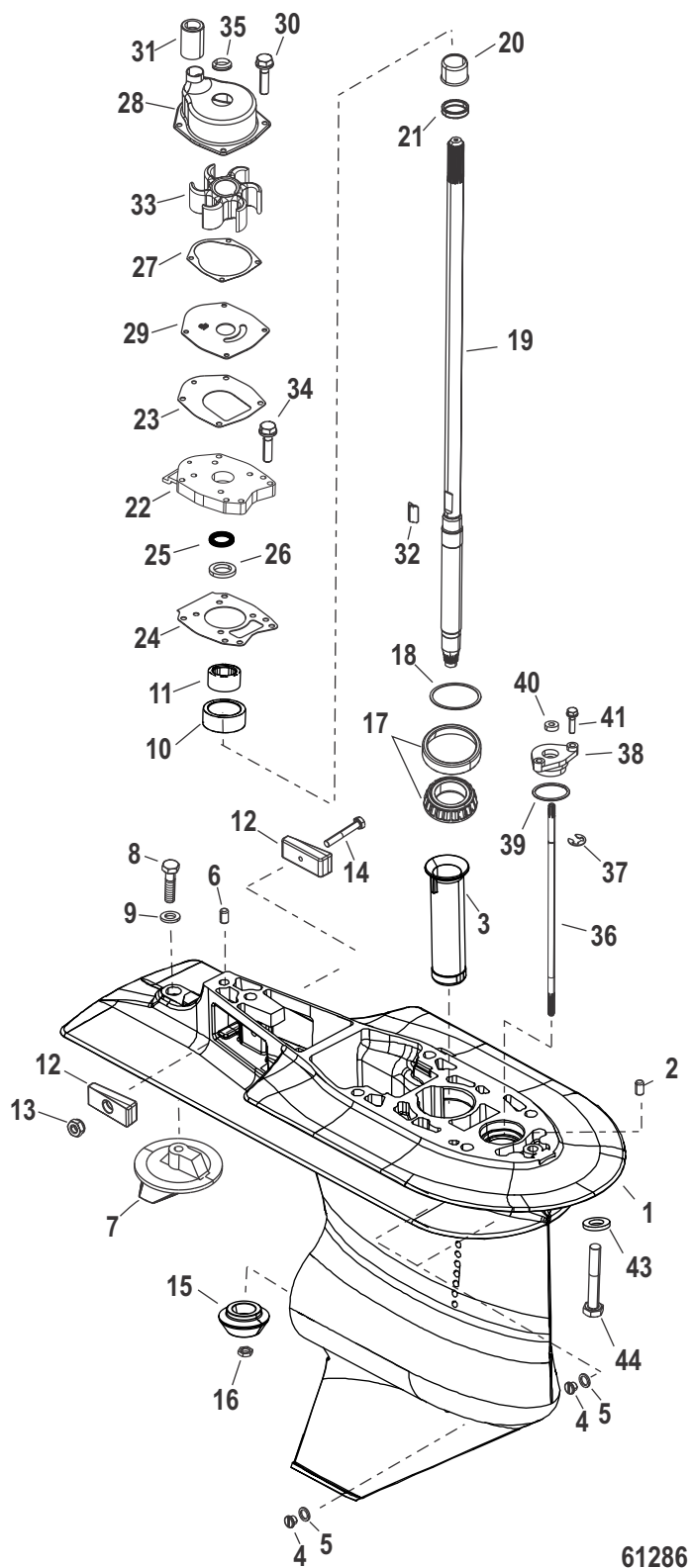
## Gear Housing Driveshaft - 2.33:1 Gear Ratio

| Ref # | Part Class | Part Number | Description                                  | Comments    | Qty | Note |
|-------|------------|-------------|----------------------------------------------|-------------|-----|------|
| -     | 0026       | 816575A2    | SEAL KIT                                     |             | 1   |      |
| 35    | 0026       | 8M2014338   | SEAL Face                                    |             | 1   | [10] |
| NS    |            | NSS         | NOT SOLD SEPARATE TOOL,<br>Face Seal Setting |             | 1   |      |
| 36    | 0000       | 8M0118190   | SHIFT SHAFT ASSEMBLY Lower,<br>LL            | SeaPro Only | 1   |      |
| 36    | 0000       | 884563A00   | SHIFT SHAFT ASSEMBLY                         | (Long)      | 1   |      |
| 36    | 0000       | 884565A00   | SHIFT SHAFT ASSEMBLY                         | (X-Long)    | 1   |      |
| 37    | 0053       | 29641       | E RING                                       |             | 1   |      |
| 38    | 0023       | 43052A4     | BUSHING ASSEMBLY                             |             | 1   |      |
| 39    | 0025       | 457101      | O-RING (1.424 x .103)                        |             | 1   | [11] |
| 40    | 0026       | 8164641     | SEAL Oil                                     |             | 1   | [11] |
| 41    | 0010       | 82684425    | SCREW (M6 x 25)                              |             | 2   |      |
| 42    | 0023       | 891637      | BUSHING                                      |             | 1   |      |
| -     | 0026       | 43035A05    | SEAL KIT Gear Housing                        |             | 1   |      |
| -     | 0046       | 8M0113801   | REPAIR KIT Water Pump                        |             | 1   |      |
| -     | 0047       | 8M0100526   | REPAIR KIT Water Pump                        |             | 1   | [12] |
| -     | 0031       | 803496T2    | BEARING/SEAL KIT                             |             | 1   |      |

## PART NOTES:

- [1] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A05  
COMPONENT OF WATER PUMP REPAIR KIT 8M0113801  
COMPONENT OF IMPELLER REPAIR KIT 8M0100526
- [2] - Alternate part numbers:  
826134Service Part  
826134QQS  
826134TMPP  
826134T 3Magnesium  
8M0059344Bulk Pack
- [3] - COMPONENT OF FORWARD GEAR KIT 882813A 3
- [4] - COMPONENT OF FORWARD GEAR KIT 882813A 3  
COMPONENT OF SEAL AND BEARING KIT WITHOUT FORWARD BEARING 803496T 2
- [5] - COMPONENT OF SEAL AND BEARING KIT WITHOUT FORWARD BEARING 803496T 2
- [6] - COMPONENT OF WATER PUMP REPAIR KIT 8M0113801
- [7] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A05  
COMPONENT OF WATER PUMP REPAIR KIT 8M0113801
- [8] - COMPONENT OF WATER PUMP REPAIR KIT 8M0113801  
COMPONENT OF IMPELLER REPAIR KIT 8M0100526
- [9] - Alternate part numbers:  
43026Q02QS  
43026T 2Service Part  
COMPONENT OF WATER PUMP REPAIR KIT 8M0113801  
COMPONENT OF IMPELLER REPAIR KIT 8M0100526
- [10] - COMPONENT OF IMPELLER REPAIR KIT 8M0100526
- [11] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A05

# Gear Housing Driveshaft - 2.33:1 Gear Ratio



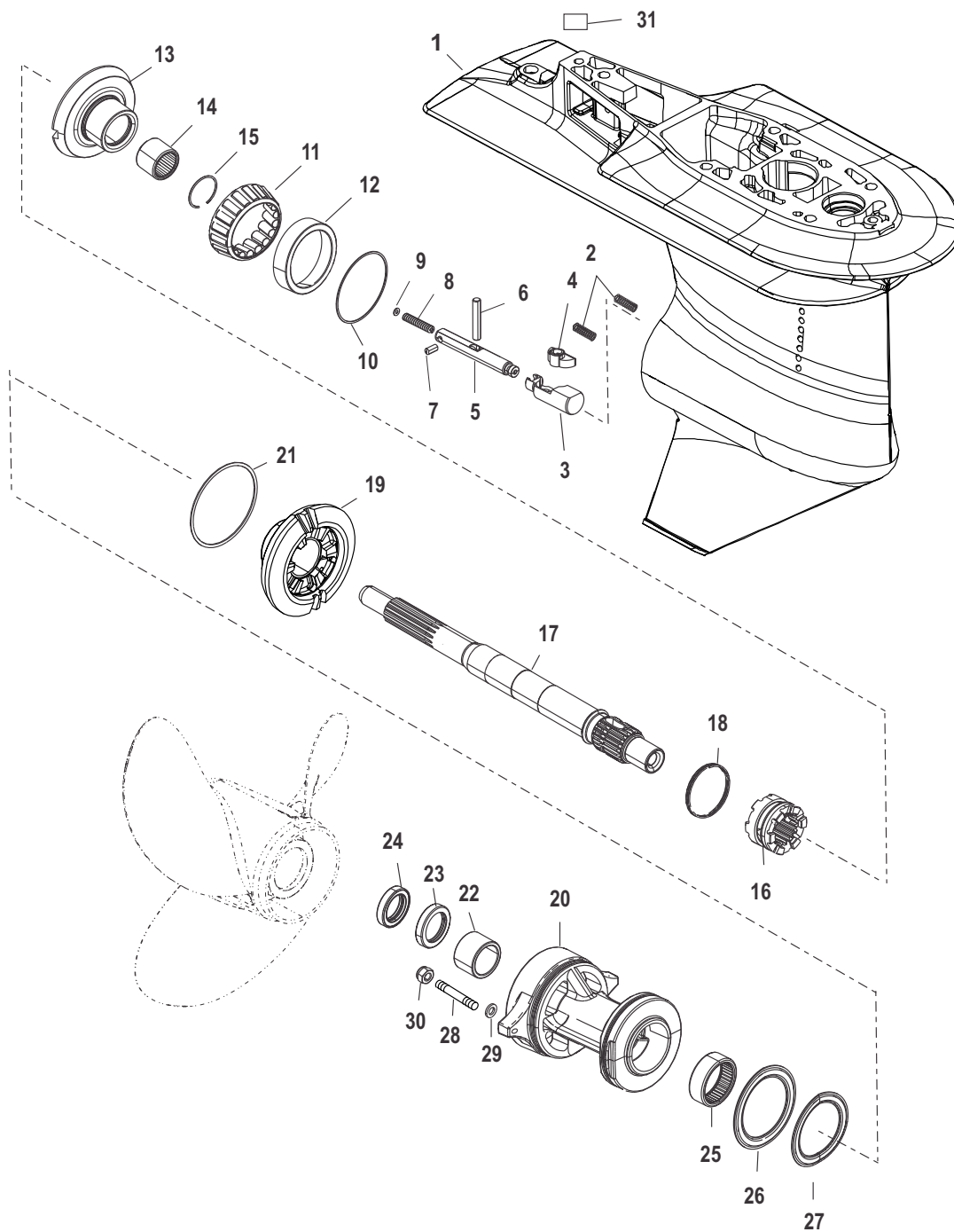
## **Gear Housing Driveshaft - 2.33:1 Gear Ratio**

[12] - Alternate part numbers:

8M0100526QS

8M0100527MPP

# Gear Housing Propeller Shaft - 2.33:1 Gear Ratio



61289

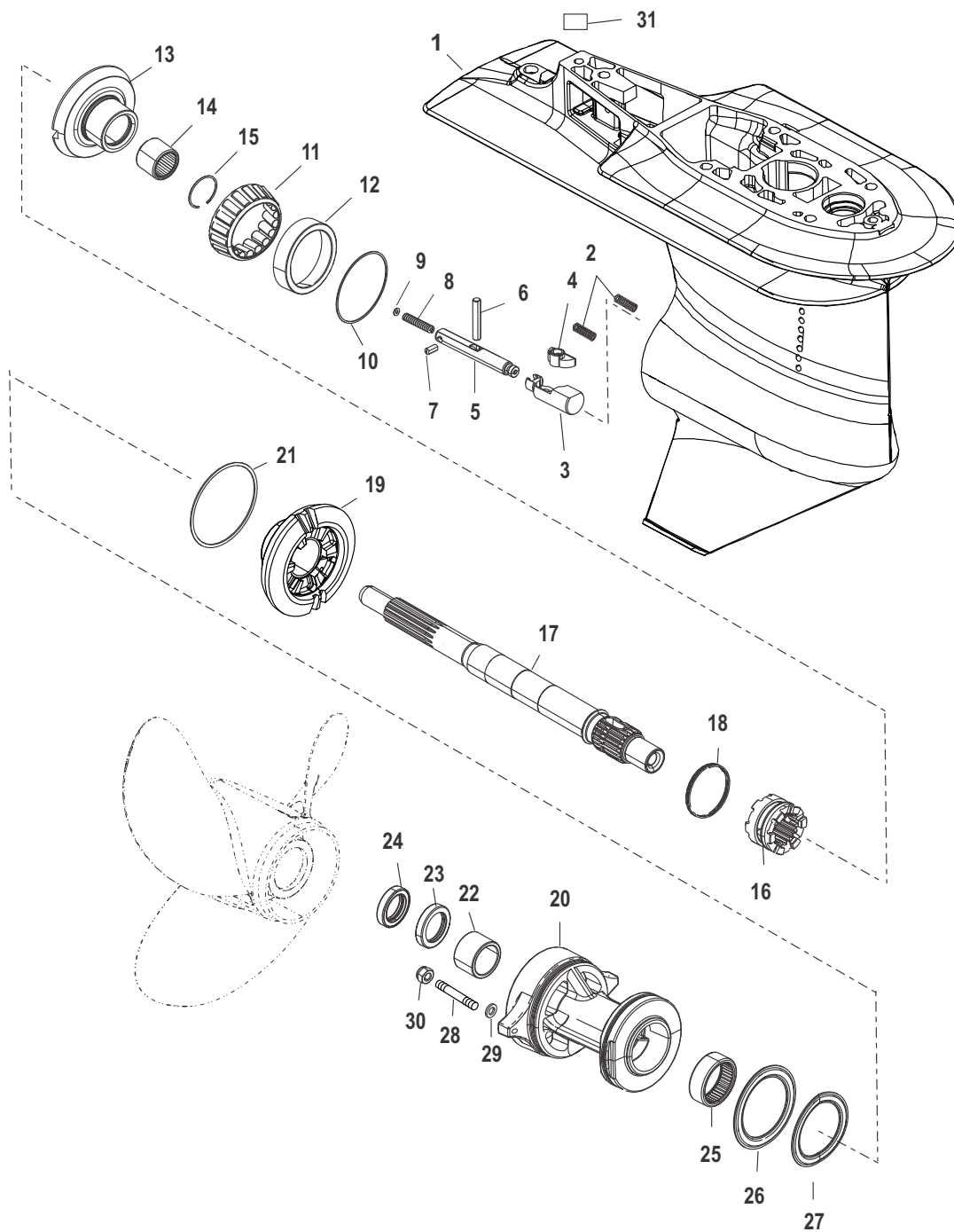
## RESOURCE NOTES:

NOTE: See Accessory Guide - Propellers - For Appropriate Hardware. (Thrust Washers/Nuts)

## Gear Housing Propeller Shaft - 2.33:1 Gear Ratio

| Ref # | Part Class | Part Number | Description                                            | Comments    | Qty | Note |
|-------|------------|-------------|--------------------------------------------------------|-------------|-----|------|
| -     | 1600       | 8M0118187   | GEAR HOUSING ASSEMBLY (LL Long)                        | SeaPro Only | 1   |      |
| -     | 1600       | 8M0118186   | GEAR HOUSING ASSEMBLY (Long)                           |             | 1   |      |
| -     | 1600       | 8M0118188   | GEAR HOUSING ASSEMBLY (X Long)                         |             | 1   |      |
| 1     | 1600       | 8M0118594   | GEAR HOUSING ASSEMBLY Basic                            |             | 1   |      |
| 2     | 0000       | 8227731     | INSERT Threaded                                        |             | 2   | [1]  |
| 3     | 0000       | 899070      | FOLLOWER Cam                                           |             | 1   |      |
| 4     | 0000       | 19917       | CAM Shift                                              |             | 1   | [1]  |
| 5     | 0000       | 888806      | ROD Clutch Actuator                                    |             | 1   | [1]  |
| 6     | 0017       | 8M0084243   | PIN Cross                                              |             | 1   | [1]  |
| 7     | 0017       | 8M0084245   | PIN Spring Locator Spring Locator                      |             | 1   | [1]  |
| 8     | 0024       | 79910       | SPRING                                                 |             | 1   | [1]  |
| 9     | 0012       | 78910       | WASHER                                                 |             | 1   | [1]  |
| 10    | 0015       | 8M0063266   | SHIM SET                                               |             | 1   | [2]  |
| 11    | 0031       | 30894A1     | BEARING SET Cup And Cone                               |             | 1   | [3]  |
| 12    |            | NSS         | NOT SOLD SEPARATE Cup                                  |             | 1   | [3]  |
| 13    | 0043       | 882813A3    | GEAR KIT Forward And Pinion 28 Teeth                   |             | 1   |      |
| 14    | 0031       | 30895T      | BEARING Needle                                         |             | 1   | [2]  |
| 15    | 0053       | 856823      | RING Retaining                                         |             | 1   | [3]  |
| 16    | 0052       | 888805T     | CLUTCH                                                 |             | 1   | [1]  |
| 17    | 0044       | 888804      | PROPELLER SHAFT                                        |             | 1   |      |
| 18    | 0024       | 30893       | SPRING                                                 |             | 1   | [1]  |
| 19    | 0043       | 889990T     | GEAR Reverse                                           |             | 1   |      |
| 20    | 0000       | 12596T2     | CARRIER ASSEMBLY Bearing                               |             | 1   |      |
| 21    | 0025       | 861844      | O-RING                                                 |             | 1   | [4]  |
| 22    | 0031       | 30956T      | BEARING Needle                                         |             | 1   | [5]  |
| 23    | 0026       | 70080       | SEAL Oil Inner                                         |             | 1   | [4]  |
| 24    | 0026       | 70081       | SEAL Oil Outer                                         |             | 1   | [4]  |
| 25    | 0031       | 12578T      | BEARING Roller                                         |             | 1   | [5]  |
| 26    | 0012       | 12577       | THRUST WASHER                                          |             | 1   | [5]  |
| 27    | 0031       | 12576       | BEARING Thrust                                         |             | 1   | [5]  |
| 28    | 0016       | 8M0034456   | STUD (M8 X 1.25 X 48)                                  |             | 2   |      |
| 29    | 0012       | 855941      | WASHER (.323 x .590 x .112) Stainless Steel            |             | 2   |      |
| 30    | 0011       | 401378      | NUT (M8)                                               |             | 2   |      |
| 31    |            | NSS         | NOT SOLD SEPARATE Decal-Gearcase Pinion Identification |             | 1   |      |
| -     | 0026       | 43035A05    | SEAL KIT Gear Housing                                  |             | 1   | [5]  |
| -     | 0043       | 882813A3    | GEAR KIT Forward And Pinion 28 Teeth                   |             | 1   |      |
| -     | 0031       | 803496T2    | BEARING/SEAL KIT                                       |             | 1   |      |
| -     | 0052       | 888805A00   | REPAIR KIT Clutch And Cam Follower                     |             | 1   |      |

## Gear Housing Propeller Shaft - 2.33:1 Gear Ratio



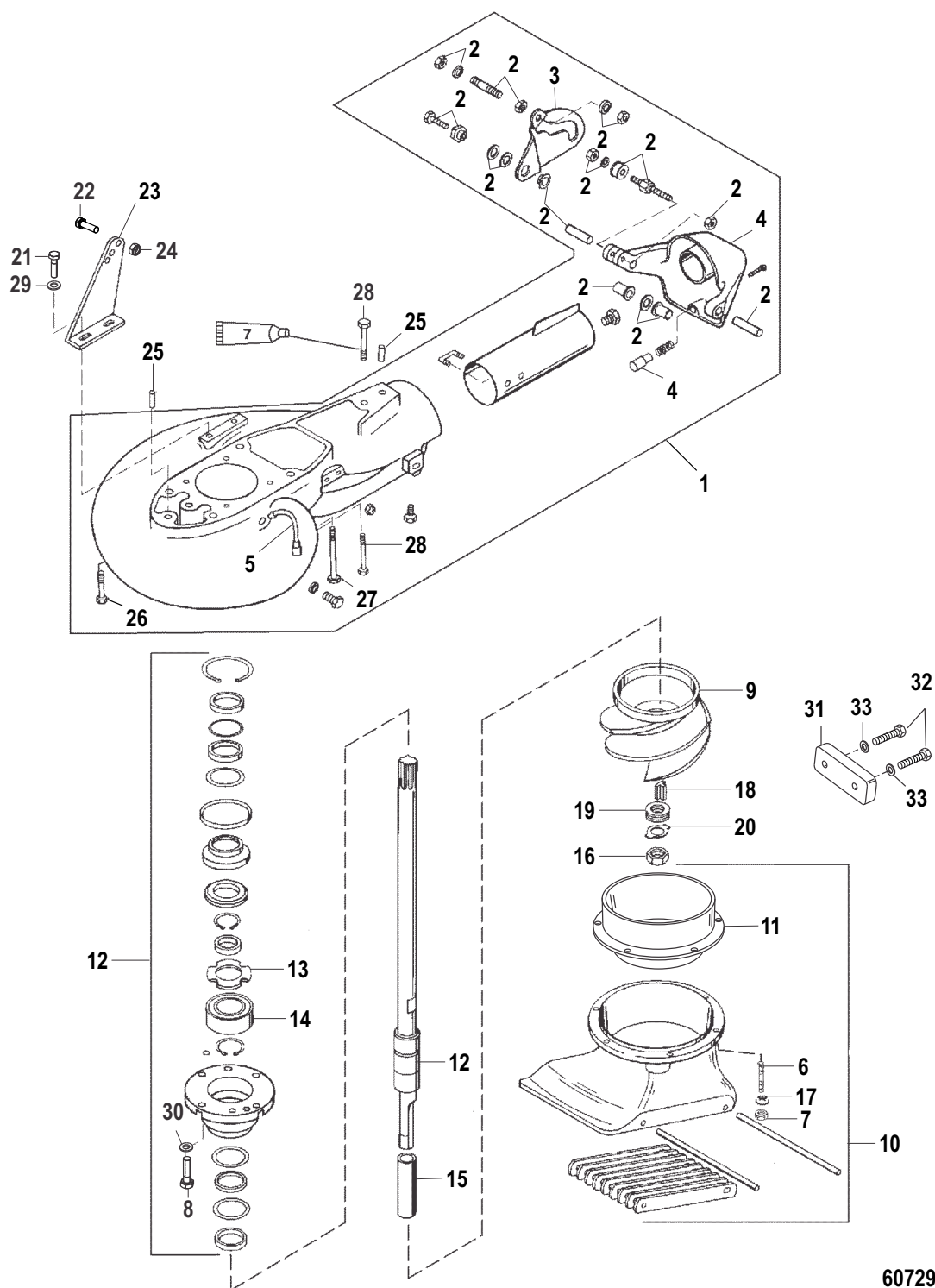
61289

## **Gear Housing Propeller Shaft - 2.33:1 Gear Ratio**

**PART NOTES:**

- [1] - COMPONENT OF CLUTCH/CAM FOLLOWER ASSEMBLY 888805A00
- [2] - COMPONENT OF FORWARD GEAR KIT 882813A 3  
COMPONENT OF SEAL AND BEARING KIT WITHOUT FORWARD BEARING 803496T 2
- [3] - COMPONENT OF FORWARD GEAR KIT 882813A 3
- [4] - COMPONENT OF GEAR HOUSING SEAL KIT 43035A05
- [5] - COMPONENT OF SEAL AND BEARING KIT WITHOUT FORWARD BEARING 803496T 2

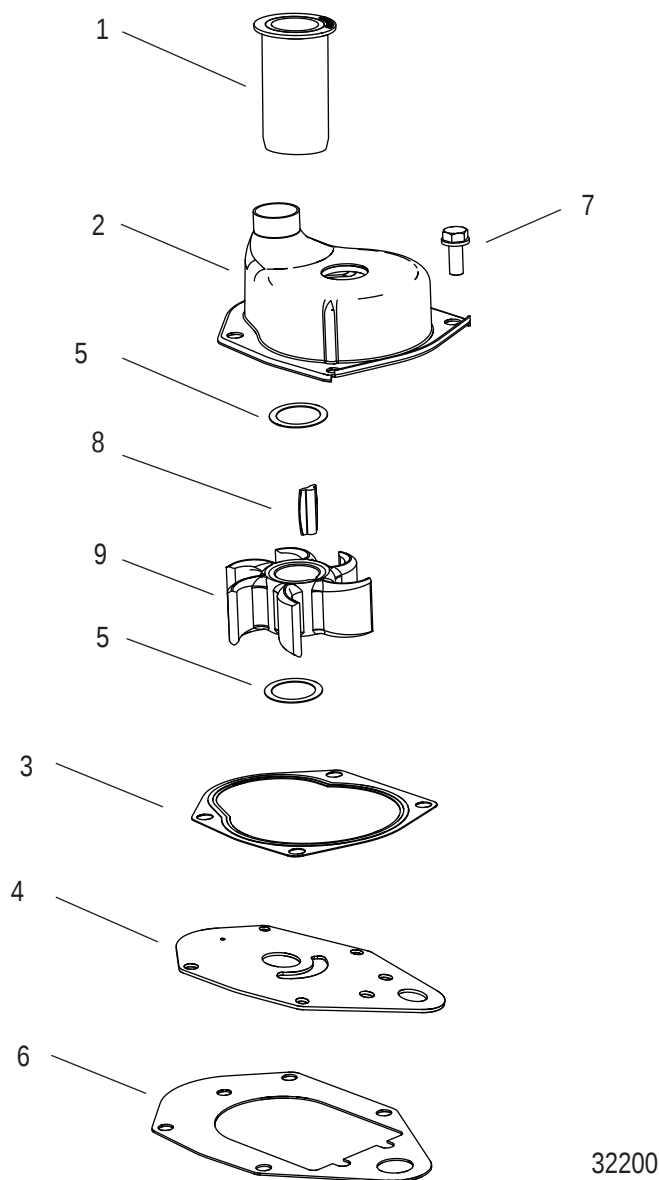
## Jet Unit



## Jet Unit

| Ref # | Part Class | Part Number | Description                                   | Comments | Qty | Note |
|-------|------------|-------------|-----------------------------------------------|----------|-----|------|
| -     |            | NSS         | NOT SOLD SEPARATE Jet Unit-Complete           |          | 1   |      |
| 1     | 0000       | 855767T01   | HOUSING Pump                                  |          | 1   |      |
| 2     | 0000       | 878377T01   | LINKAGE KIT Shift                             |          | 1   |      |
| 3     | 0000       | 878382      | CAM                                           |          | 1   |      |
| 4     | 0000       | 878380T01   | REVERSE GATE With Bumper                      |          | 1   |      |
| 5     | 0032       | 827490      | HOSE Lube                                     |          | 1   |      |
| 6     | 0016       | 8M0034456   | STUD (M8 X 1.25 X 48)                         |          | 6   |      |
| 7     | 0011       | 401388      | NUT (M8) Stainless Steel                      |          | 6   |      |
| 8     | 0010       | 4007153     | SCREW (M8 x 25)                               |          | 4   |      |
| 9     | 0047       | 855708T60   | IMPELLER                                      |          | 1   |      |
| 10    | 0000       | 801412T02   | HOUSING Intake                                |          | 1   |      |
| 11    | 0000       | 827188T02   | LINER                                         |          | 1   |      |
| 12    | 0045       | 855769T01   | DRIVESHAFT                                    |          | 1   |      |
| 13    | 0012       | 8796522     | THRUST WASHER                                 |          | 1   |      |
| 14    | 0030       | 8796531     | BEARING Ball                                  |          | 1   |      |
| 15    | 0023       | 8271891     | SLEEVE                                        |          | 1   |      |
| 16    | 0011       | 8271901     | NUT                                           |          | 1   |      |
| 17    | 0012       | 36001       | WASHER                                        |          | 6   |      |
| 18    | 0028       | 801405875   | KEY                                           |          | 1   |      |
| 19    | 0015       | 801404875   | SHIM Impeller                                 |          | 8   |      |
| 20    | 0014       | 801403875   | TAB WASHER                                    |          | 1   |      |
| 21    | 0010       | 4000328     | SCREW (M6 x 16)                               |          | 2   |      |
| 22    | 0010       | 8M0009111   | SCREW (M8 x 30)                               |          | 1   |      |
| 23    | 0000       | 898101382   | BRACKET                                       |          | 1   |      |
| 24    | 0011       | 401388      | NUT (M8) Stainless Steel                      |          | 1   |      |
| 25    | 0017       | 43044       | PIN Dowel - Without Hole (.375 x .625)        |          | 2   |      |
| 26    | 0010       | 1995660     | SCREW (M10 x 60)                              |          | 2   |      |
| 27    | 0010       | 4010890     | SCREW (M10 x 90) Hex Flange - Stainless Steel |          | 1   |      |
| 28    | 0010       | 1995670     | SCREW (M10 x 70)                              |          | 2   |      |
| 29    | 0012       | 4002316     | WASHER (6.60 X 17.0 X 1.5SS)                  |          | 2   |      |
| 30    | 0012       | 4002317     | WASHER (8.90 X 17.0 X 1.9SS)                  |          | 4   |      |
| 31    | 0097       | 889246A72   | ANODE KIT                                     |          | 1   |      |
| 32    | 0010       | 801432001   | BOLT (M6 x 25)                                |          | 2   |      |
| 33    | 0012       | 879652003   | WASHER                                        |          | 2   |      |

## Jet Water Pump Components

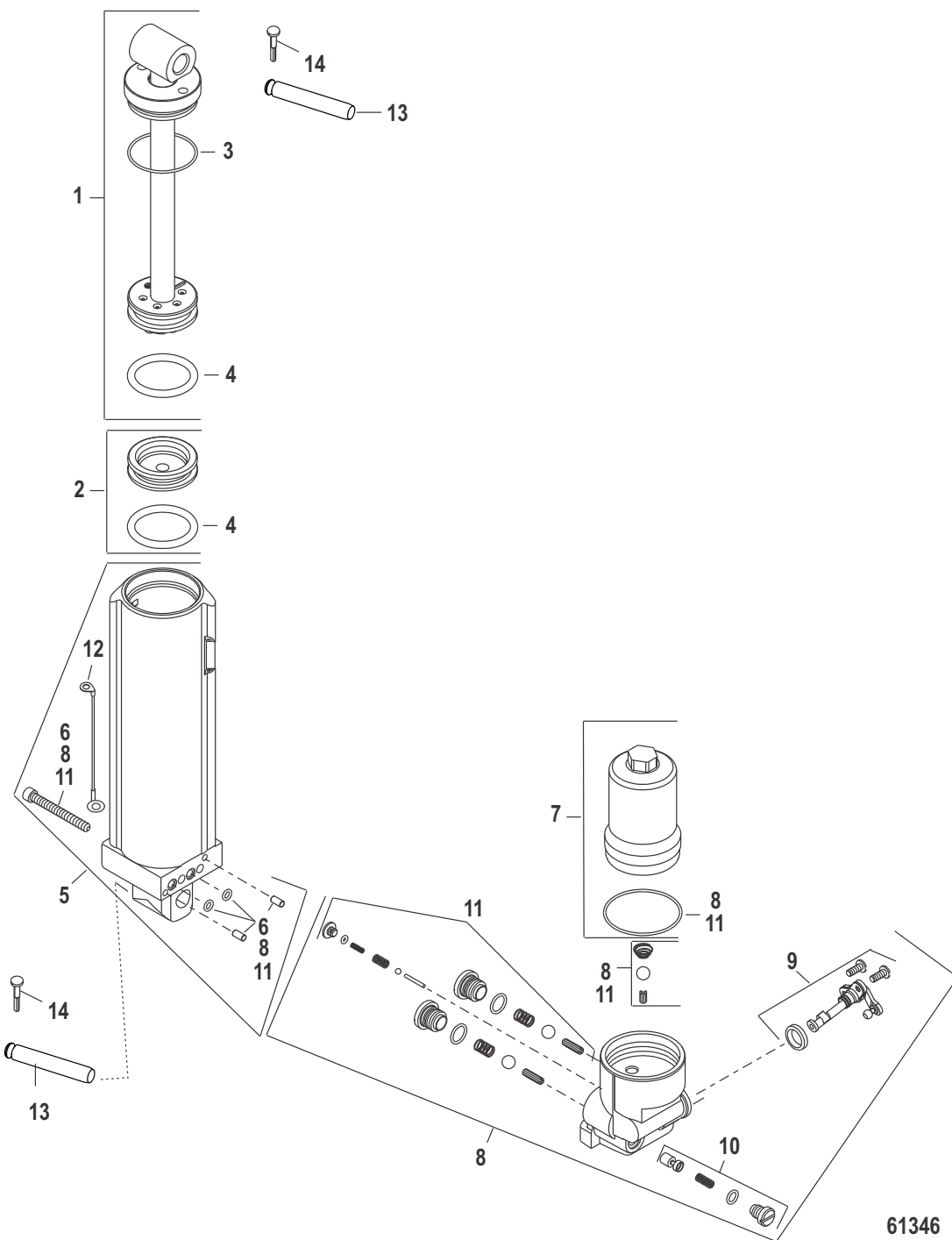


32200

## Jet Water Pump Components

| Ref # | Part Class | Part Number | Description             | Comments | Qty | Note |
|-------|------------|-------------|-------------------------|----------|-----|------|
| 1     | 0000       | 8M0000332   | COUPLING Short          |          | 1   |      |
| 2     | 0000       | 14334A3     | PUMP ASSEMBLY Water     |          | 1   |      |
| 3     | 0027       | 822189      | GASKET Upper Water Pump |          | 1   |      |
| 4     | 0000       | 8M0001338   | FACE PLATE              |          | 1   |      |
| 5     | 0012       | 8M0005777   | WASHER                  |          | 2   |      |
| 6     | 0027       | 8M4502052   | GASKET Lower            |          | 1   |      |
| 7     | 0010       | 8248324     | SCREW (M6 x 16)         |          | 4   |      |
| 8     | 0028       | 8M0032831   | KEY Impeller            |          | 1   |      |
| 9     | 0047       | 19453T      | IMPELLER                |          | 1   |      |

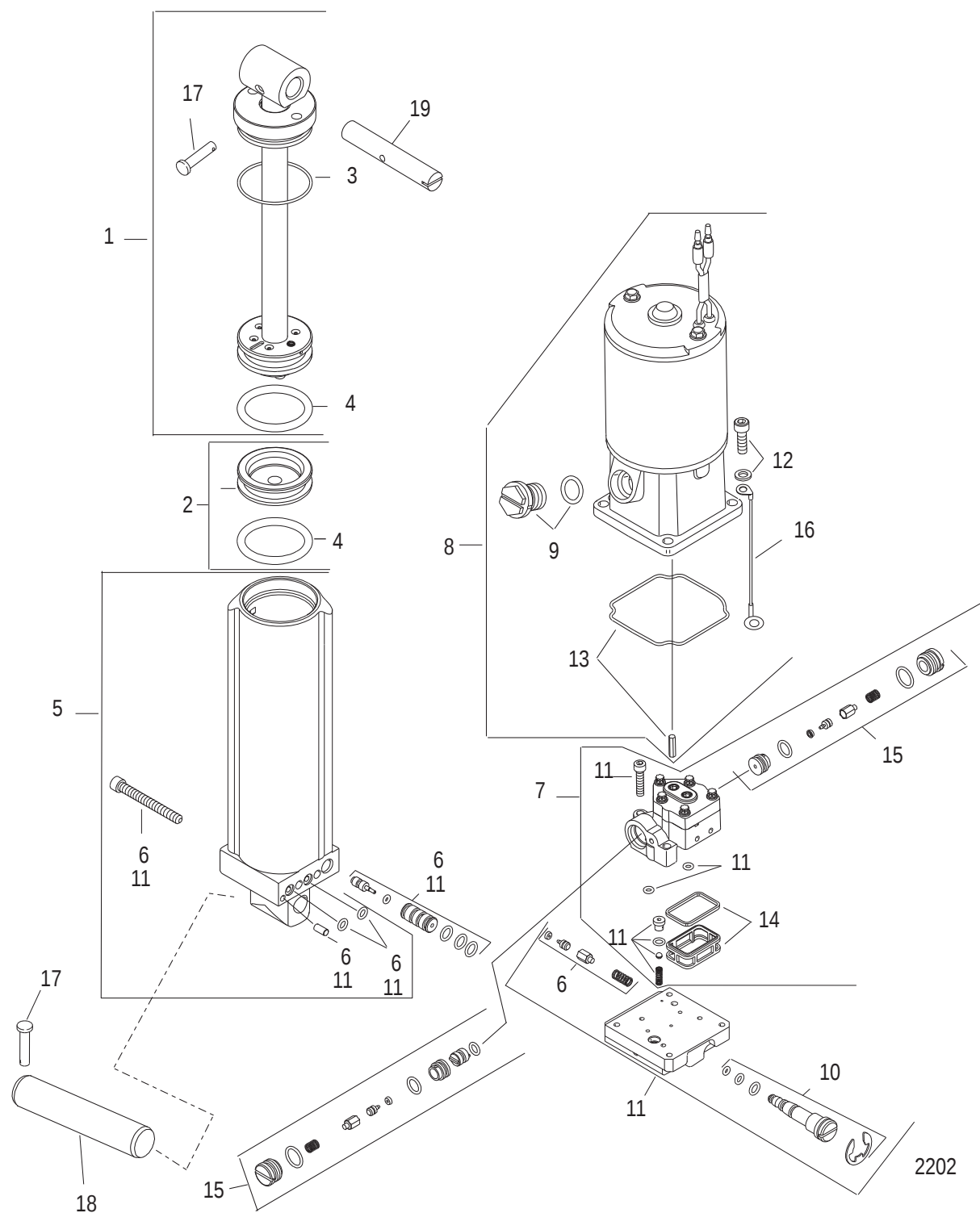
## Manual Tilt Components



## Manual Tilt Components

| Ref # | Part Class | Part Number | Description                 | Comments | Qty | Note |
|-------|------------|-------------|-----------------------------|----------|-----|------|
| -     | 0000       | 8M0118571   | MANUAL TRIM ASSEMBLY        |          | 1   |      |
| 1     | 0000       | 8M0118573   | SHOCK ROD KIT               |          | 1   |      |
| 2     | 0000       | 813430A1    | PISTON ASSEMBLY Trim Memory |          | 1   |      |
| 3     | 0025       | 893917A01   | REBUILD KIT O-Ring          |          | 1   |      |
| 4     |            | NSS         | NOT SOLD SEPARATE O Ring    |          | 2   |      |
| 5     | 0000       | 893918A01   | CYLINDER KIT                |          | 1   |      |
| 6     | 0000       | 893919A01   | SCREW/SEAL KIT              |          | 1   |      |
| 7     | 0000       | 893933A01   | ACCUMULATOR ASSEMBLY        |          | 1   |      |
| 8     | 0000       | 8M0118574   | VALVE BODY ASSEMBLY         |          | 1   |      |
| 9     | 0000       | 8M0118575   | CAM KIT                     |          | 1   |      |
| 10    | 0000       | 893924A01   | VALVE KIT                   |          | 1   |      |
| 11    | 0000       | 893925A01   | REPAIR KIT Velocity Valve   |          | 1   |      |
| 12    | 0000       | 88238A13    | CABLE ASSEMBLY Ground       |          | 1   |      |
| 13    | 0017       | 19607       | PIN                         |          | 2   |      |
| 14    | 0017       | 821539      | PIN Trilobe                 |          | 2   |      |
| -     | 0025       | 893922A01   | O-RING KIT Tilt Overhaul    |          | 1   |      |

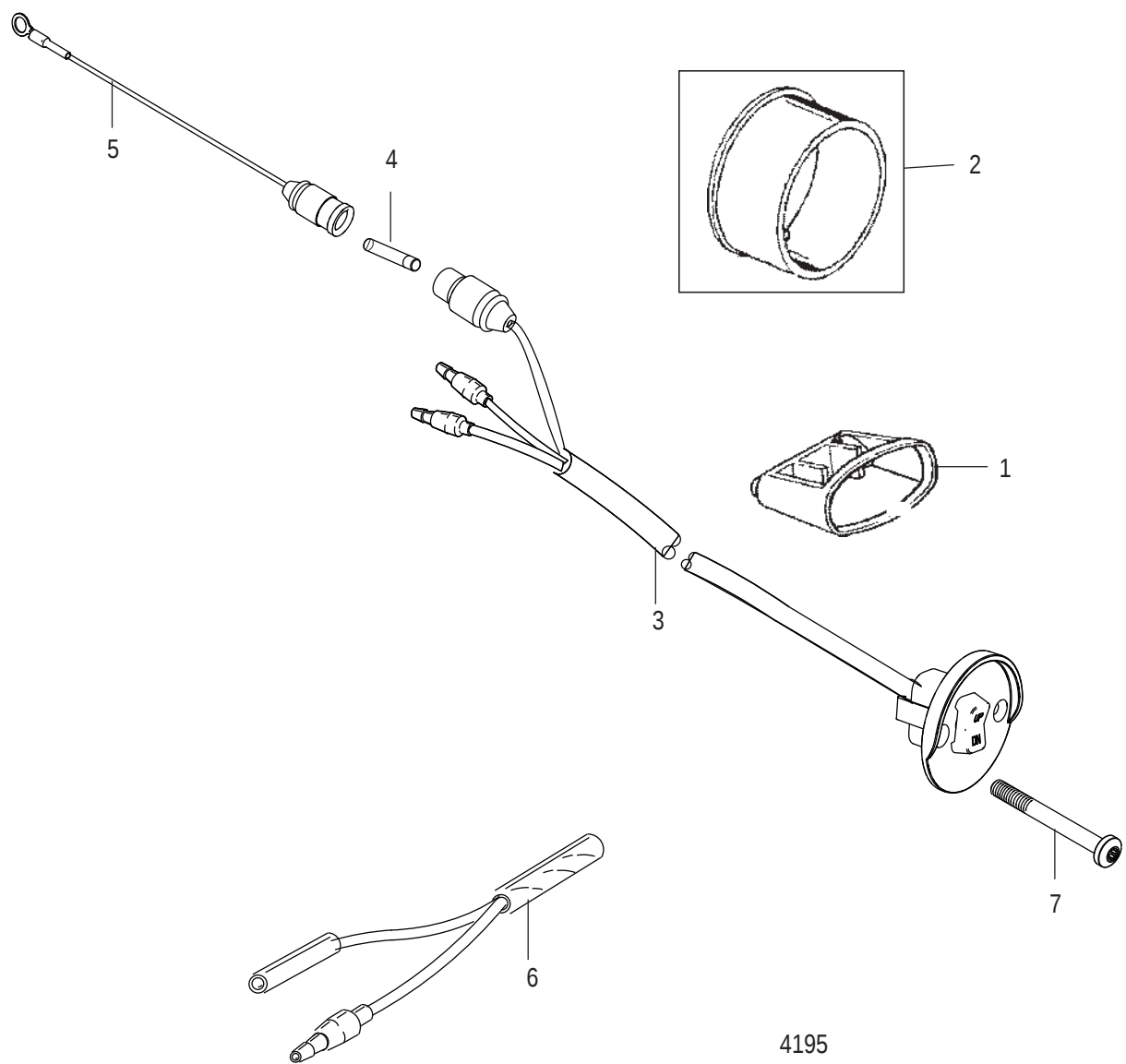
## Power Trim



## Power Trim

| Ref # | Part Class | Part Number | Description              | Comments | Qty | Note |
|-------|------------|-------------|--------------------------|----------|-----|------|
| -     | 0000       | 8M0055011   | POWER TRIM KIT           |          | 1   |      |
| 1     | 0000       | 8M0022456   | SHOCK ROD KIT            |          | 1   |      |
| 2     | 0000       | 810776A1    | PISTON ASSEMBLY Memory   |          | 1   |      |
| 3     | 0025       | 893902A01   | O-RING KIT               |          | 1   |      |
| 4     |            | NSS         | NOT SOLD SEPARATE O Ring |          | 2   |      |
| 5     | 0000       | 8M0055016   | CYLINDER ASEMBLY KIT     |          | 1   |      |
| 6     | 0000       | 893944A01   | VAVLE KIT Trim Limit     |          | 1   |      |
| 7     | 0000       | 8M0055019   | POWER TRIM PUMP KIT      |          | 1   |      |
| 8     | 0000       | 893907A02   | MOTOR KIT                |          | 1   |      |
| 9     | 0022       | 8134351     | PLUG                     |          | 1   |      |
| 10    | 0000       | 893929A01   | VALVE KIT Relief         |          | 1   |      |
| 11    | 0000       | 8M0055018   | MANIFOLD KIT             |          | 1   |      |
| 12    | 0010       | 809876A1    | SCREW KIT Motor          |          | 1   |      |
| 13    | 0000       | 809877A1    | DRIVESHAFT/SEAL KIT      |          | 1   |      |
| 14    | 0035       | 893912A02   | FILTER KIT               |          | 1   |      |
| 15    | 0000       | 893913A02   | POPPET KIT               |          | 1   |      |
| 16    | 0000       | 88238A18    | CABLE ASSEMBLY           |          | 1   |      |
| -     | 0025       | 8M0089947   | O-RING KIT Power Trim    |          | 1   |      |
| 17    | 0017       | 821539      | PIN Trilobe              |          | 2   |      |
| 18    | 0017       | 19607       | PIN                      |          | 1   |      |
| 19    | 0017       | 822869001   | PIN                      |          | 1   |      |
| -     | 0098       | 8M0127334   | POPPET SEAL KIT          |          | 1   |      |

# Trim Switch Kit

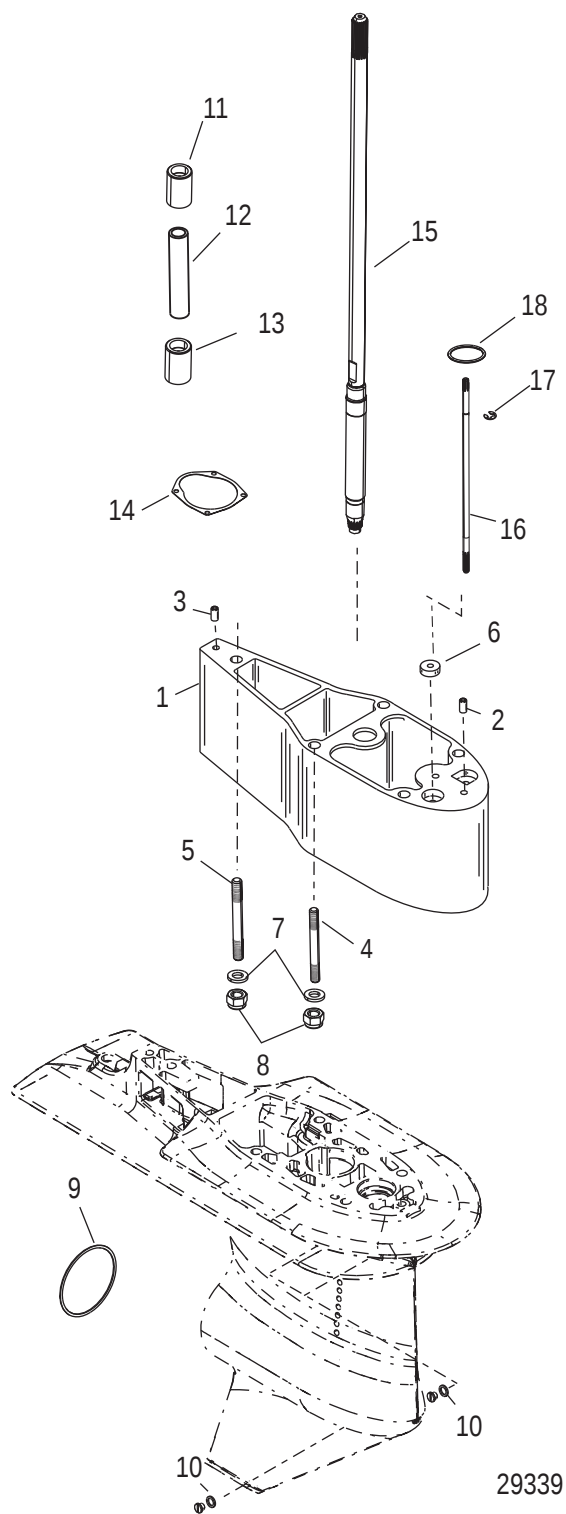


4195

## Trim Switch Kit

| Ref # | Part Class | Part Number | Description                  | Comments | Qty | Note |
|-------|------------|-------------|------------------------------|----------|-----|------|
| -     | 0087       | 18286A18    | SWITCH KIT Trim (10.00 Feet) |          | 1   |      |
| 1     | 0000       | 18861       | RETAINER                     |          | 1   |      |
| 2     | 0000       | 814820      | ADAPTER                      |          | 1   |      |
| 3     |            | NSS         | NOT SOLD SEPARATE Switch     |          | 1   |      |
| 4     | 0088       | 79091       | FUSE 20 Ampere               |          | 1   |      |
| 5     | 0084       | 95084A2     | CABLE ASSEMBLY               |          | 1   |      |
| 6     | 0084       | 11149A2     | CABLE ASSEMBLY (6.00 Inches) |          | 2   |      |
| 7     | 0010       | 19209       | SCREW (#10-32 x 2.25)        |          | 2   |      |
| 7     | 0010       | 813523      | SCREW (#10-16 x 2.25)        |          | 2   |      |

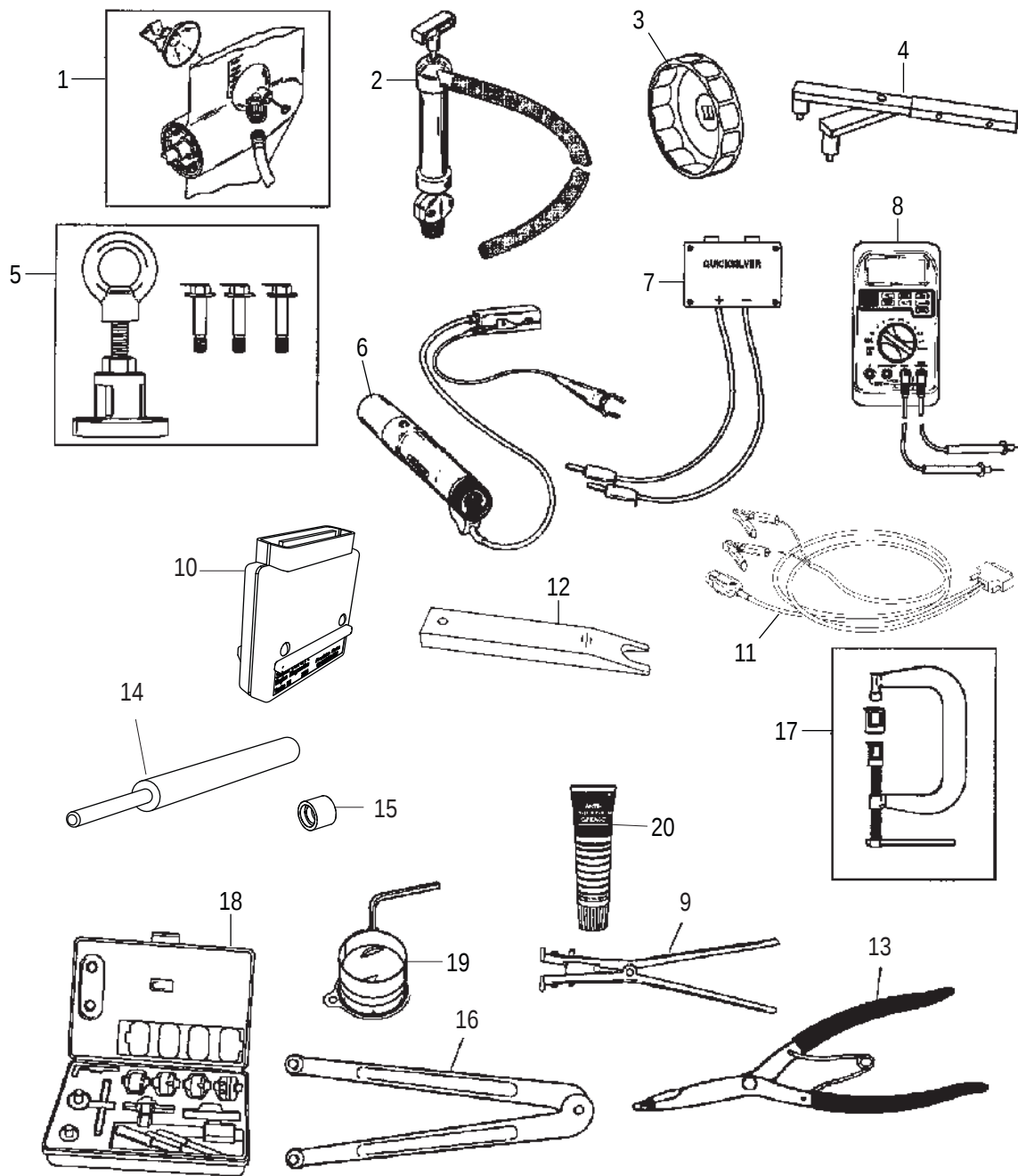
## Extension Kit Driveshaft Housing 12092A20 - Command Thrust



## Extension Kit Driveshaft Housing 12092A20 - Command Thrust

| Ref # | Part Class | Part Number | Description                                    | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------------------|----------|-----|------|
| -     | 0000       | 12092A20    | CONVERSION KIT X-Long-Command Thrust           |          | 1   |      |
| 1     | 0000       | 12092A3     | SPACER KIT                                     |          | 1   |      |
| 2     | 0017       | 8M0084244   | PIN Dowel                                      |          | 1   |      |
| 3     | 0017       | 43044       | PIN Dowel - Without Hole (.375 x .625)         |          | 1   |      |
| 4     | 0016       | 903503      | STUD (M10 x 190)                               |          | 4   |      |
| 5     | 0016       | 903502      | STUD (M10 x 227)                               |          | 1   |      |
| 6     | 0023       | 813745      | SPACER                                         |          | 1   |      |
| 7     | 0012       | 856774      | WASHER (.406 x .750 x .105)<br>Stainless Steel |          | 5   |      |
| 8     | 0011       | 40140       | NUT (M10)                                      |          | 5   |      |
| 9     | 0025       | 861844      | O-RING                                         |          | 1   |      |
| 10    | 0026       | 830749      | SEAL                                           |          | 3   |      |
| 11    | 0000       | 893855      | COUPLER                                        |          | 1   |      |
| 12    | 0032       | 8M4501430   | TUBE Water                                     |          | 1   |      |
| 13    | 0000       | 430232      | SEAL                                           |          | 1   |      |
| 14    | 0027       | 430472      | GASKET                                         |          | 1   |      |
| 15    | 0045       | 875222A1    | DRIVESHAFT ASSEMBLY                            |          | 1   |      |
| 16    | 0000       | 884565A00   | SHIFT SHAFT ASSEMBLY                           |          | 1   |      |
| 17    | 0053       | 29641       | E RING                                         |          | 1   |      |
| 18    | 0025       | 457101      | O-RING (1.424 x .103)                          |          | 1   |      |

## Tools 1



29029

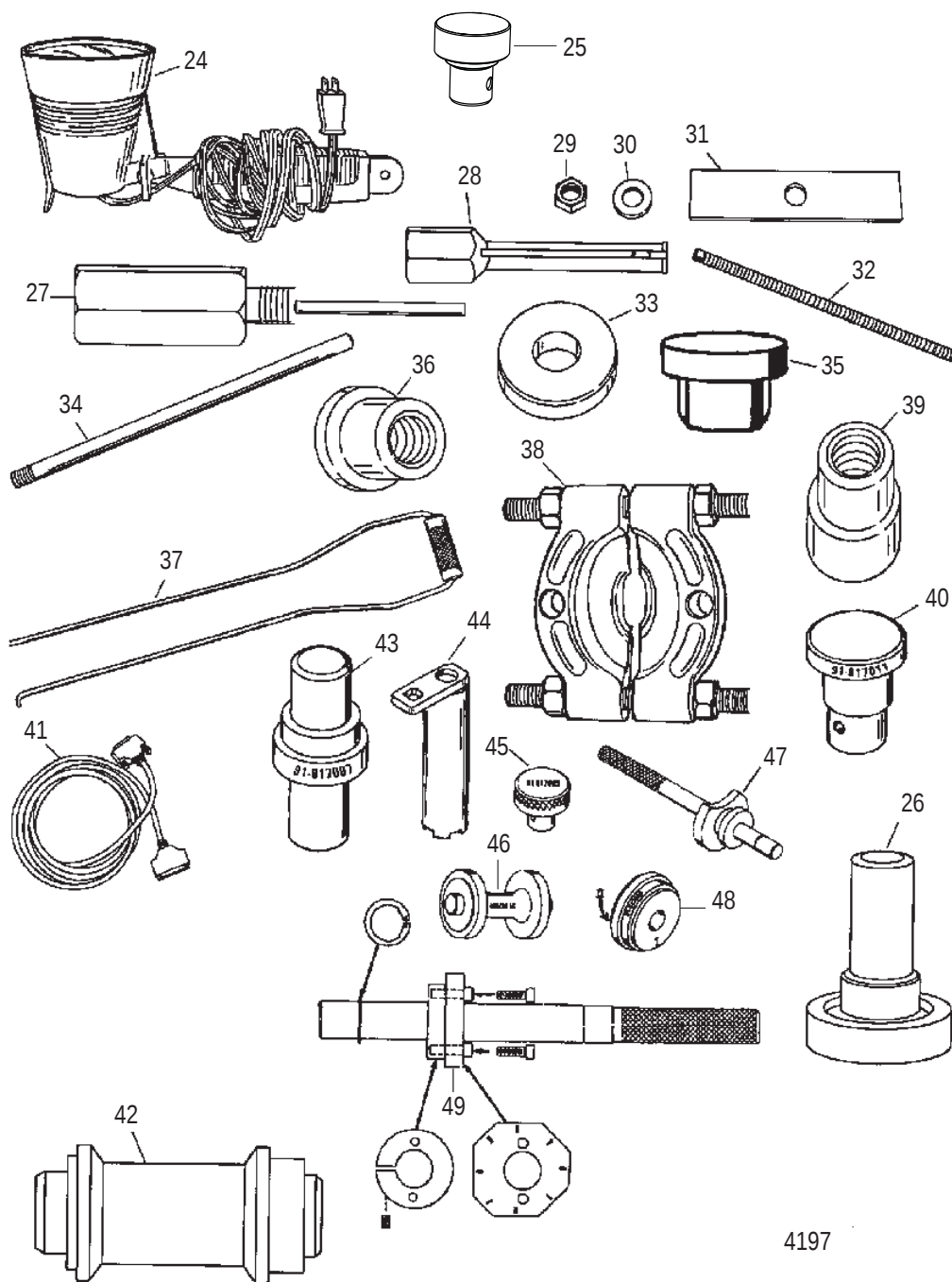
## Tools 1

| Ref # | Part Class | Part Number | Description                                      | Comments | Qty | Note |
|-------|------------|-------------|--------------------------------------------------|----------|-----|------|
| 1     | 0000       | 44357Q2     | FLUSHING ATTACHMENT                              |          | 1   | [1]  |
| 2     | 0000       | 802889Q1    | PUMP Crankcase Oil                               |          | 1   | [2]  |
| 3     | 0091       | 802653Q02   | WRENCH Oil Filter                                |          | 1   | [3]  |
| 4     | 0091       | 83163M      | HOLDER TOOL Flywheel                             |          | 1   |      |
| 5     | 0091       | 83164M      | FLYWHEEL PULLER                                  |          | 1   |      |
| 6     | 0091       | 99379       | TIMING LIGHT                                     |          | 1   |      |
| 7     | 0091       | 890451      | ADAPTER TOOL Direct Voltage                      |          | 1   |      |
| 8     | 0091       | 892647A01   | MULTI-METER KIT DMT                              |          | 1   |      |
| 9     | 0091       | 24697       | EXPANDER TOOL Piston Ring                        |          | 1   |      |
| 10    | 0091       | 880118A04   | DDT CARTRIDGE                                    |          | 1   |      |
| 11    | 0084       | 822560A5    | HARNESS ASSEMBLY DDT Adapter                     |          | 1   |      |
| 12    | 0091       | 883877A1    | REMOVAL TOOL Fuel Injector                       |          | 1   |      |
| 13    |            | NSS         | NOT SOLD SEPARATE Lock ring<br>Pliers (P/N-SRP2) |          | 1   |      |
| 14    | 0091       | 809495001   | TOOL Valve Guide                                 |          | 1   |      |
| 15    | 0091       | 809496A1    | INSTALLER TOOL Valve Guide<br>Bushing            |          | 1   |      |
| 16    | 0091       | 74951       | SPANNER WRENCH                                   |          | 1   |      |
| 17    | 0091       | 809494A1    | COMPRESSOR TOOL Valve Spring                     |          | 1   |      |
| 18    |            | NSS         | NOT SOLD SEPARATE Valve Seat<br>Cutter Kit       |          | 1   |      |
| 19    | 0000       | FT2997      | COMPRESSOR TOOL Piston Ring                      |          | 1   |      |
| 20    | 0092       | 802867Q1    | ANTI-CORROSION GREASE 8 oz                       |          | 1   | [4]  |

## PART NOTES:

- [1] - Alternate part numbers:  
44357A 2Service Part  
44357Q 2QS  
44357T 2MPP
- [2] - Alternate part numbers:  
802889A 1MPP  
802889Q 1QS
- [3] - Alternate part numbers:  
802653K02MPP  
802653Q02QS
- [4] - Alternate part numbers:  
802867A 1MPP  
802867Q 1QS

## Tools 2

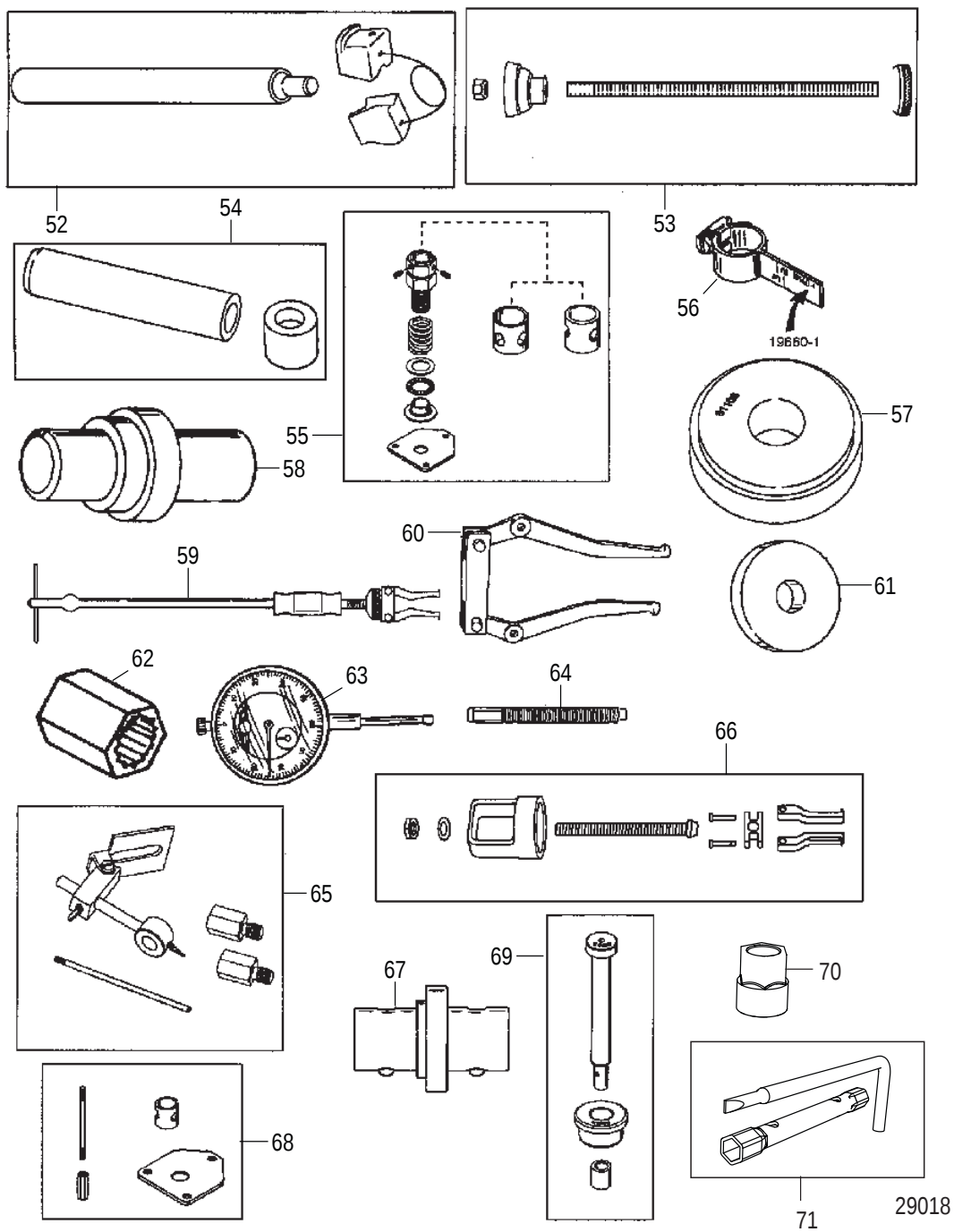


4197

## Tools 2

| Ref # | Part Class | Part Number | Description                                    | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------------------|----------|-----|------|
| 24    | 0091       | 63209       | HEAT LAMP                                      |          | 1   |      |
| 25    | 0091       | 877321A1    | INSTALLATION TOOL Bearing                      |          | 1   |      |
| 26    | 0091       | 13945       | INSTALLATION TOOL Bearing                      |          | 1   |      |
| -     | 0091       | 31229A7     | PULLER KIT Bearing                             |          | 1   |      |
| 27    |            | NSS         | NOT SOLD SEPARATE Expanding Rod (P/N-CG-41-11) |          | 1   |      |
| 28    |            | NSS         | NOT SOLD SEPARATE Collet (P/N-CG-41-14)        |          | 1   |      |
| 29    | 0011       | 24156       | NUT (.625-18)                                  |          | 1   |      |
| 30    | 0012       | 34961       | WASHER                                         |          | 1   |      |
| 31    | 0091       | 29310       | PLATE                                          |          | 1   |      |
| 32    | 0091       | 31229       | SHAFT                                          |          | 1   |      |
| 33    | 0091       | 36571T      | PILOT WASHER                                   |          | 1   |      |
| 34    | 0091       | 37323       | DRIVER ROD TOOL Needle Bearings                |          | 1   |      |
| 35    | 0091       | 15755T      | NEEDLE BEARING DRIVER                          |          | 1   |      |
| 36    | 0091       | 36569T      | DRIVE HEAD TOOL                                |          | 1   |      |
| 37    | 0091       | 27780       | PULLER                                         |          | 1   |      |
| 38    | 0091       | 37241       | PULLER PLATE Universal                         |          | 1   |      |
| 39    | 0091       | 37312T      | DRIVESHAFT BEARING DRIVER                      |          | 1   |      |
| 40    | 0091       | 817011T     | INSTALLER TOOL Needle Bearing                  |          | 1   |      |
| 41    | 0084       | 825003A1    | CABLE ASSEMBLY DDT 10 Feet                     |          | 1   |      |
| 42    | 0091       | 13949       | DRIVER TOOL Oil Seal                           |          | 1   |      |
| 43    | 0091       | 817007T     | INSTALLER TOOL Seal                            |          | 1   |      |
| 44    | 0091       | 43506T      | RETAINING TOOL Bearing                         |          | 1   |      |
| 45    | 0091       | 817005      | INSTALLER TOOL Bearing                         |          | 1   |      |
| 46    | 0091       | 817006      | INSTALLER TOOL Water Pump Base Seal            |          | 1   |      |
| 47    | 0091       | 817008A2    | LOCATION TOOL Pinion Gear                      |          | 1   |      |
| 48    | 0091       | 817009T     | DRIVER TOOL Bearing Cup                        |          | 1   |      |
| 49    | 0091       | 12349A05    | TOOL Pinion Locating                           |          | 1   |      |

## Tools 3



## Tools 3

| Ref # | Part Class | Part Number | Description                      | Comments | Qty | Note |
|-------|------------|-------------|----------------------------------|----------|-----|------|
| 52    | 0091       | 14308T02    | BEARING RACE DRIVER              |          | 1   |      |
| -     | 0091       | 889622A01   | TOOL Timkin Cup                  |          | 1   |      |
| 53    | 0091       | 14309T02    | INSTALLATION TOOL Bearing        |          | 1   |      |
| 54    | 0091       | 14310T1     | WEAR SLEEVE DRIVER               |          | 1   |      |
| 55    | 0091       | 14311A04    | TOOL Preload                     |          | 1   |      |
| 56    | 0091       | 196601      | INDICATOR TOOL Backlash          |          | 1   |      |
| 57    | 0091       | 31106T      | MANDREL Bearing Driver Cup       |          | 1   |      |
| 58    | 0091       | 31108T      | DRIVER Oil Seal                  |          | 1   |      |
| 59    | 0091       | 34569A1     | PULLER ASSEMBLY Slide Hammer     |          | 1   |      |
| 60    | 0091       | 46086A1     | PULLER JAW ASSEMBLY              |          | 1   |      |
| 61    | 0091       | 37350T      | PILOT MANDREL                    |          | 1   |      |
| 62    | 0091       | 817070      | HOLDING TOOL Driveshaft          |          | 1   |      |
| 63    | 0091       | 58222A1     | DIAL INDICATOR TOOL              |          | 1   |      |
| 64    | 0091       | 85716       | PULLER BOLT TOOL Bearing Carrier |          | 1   |      |
| 65    | 0091       | 83155       | ADAPTER KIT Dial Indicator       |          | 1   |      |
| 66    | 0091       | 83165T      | PULLER ASSEMBLY                  |          | 1   |      |
| -     | 0091       | 805747A04   | TOOL Claws                       |          | 1   |      |
| 67    | 0091       | 856875A1    | INSTALLATION TOOL Bearing        |          | 1   |      |
| 68    | 0091       | 817057A02   | TOOL Backlash Indicator          |          | 1   |      |
| -     | 0091       | 883420      | TOOL Sleeve (.625)               |          | 1   |      |
| 69    | 0091       | 817058A1    | DRIVER TOOL Bearing              |          | 1   |      |
| 70    | 0091       | 877840A1    | HOLDING TOOL Driveshaft          |          | 1   |      |
| 71    | 0091       | 8M0026034   | TOOL KIT                         |          | 1   |      |

## Powerhead Gasket Set Components

## Powerhead Gasket Set Components

| Ref # | Part Class | Part Number | Description                             | Comments                             | Qty | Note |
|-------|------------|-------------|-----------------------------------------|--------------------------------------|-----|------|
| -     | 0027       | 883599A02   | GASKET SET                              |                                      | 1   |      |
| 0     | 0027       | 883213      | GASKET Vapor Separator Bowl             |                                      | 1   |      |
| 0     | 0027       | 879866      | GASKET SET Intake Manifold              | (Contains 4 Gaskets)                 | 1   |      |
| 0     | 0027       | 892319001   | GASKET Cylinder Block                   |                                      | 1   |      |
| 0     | 0027       | 857078      | GASKET Exhaust Cover                    |                                      | 1   |      |
| 0     | 0027       | 887978      | GASKET Thermostat                       |                                      | 1   |      |
| 0     | 0027       | 824853      | GASKET Thermostat Cover                 |                                      | 1   |      |
| 0     | 0025       | 627021      | O-RING (.301 x .070) Temperature Sensor | (Plastic Temperature Sensor Housing) | 1   |      |
| 0     | 0025       | 8M0011870   | SEAL Cylinder Head                      |                                      | 1   |      |
| 0     | 0027       | 8M0045278   | HEAD GASKET Cylinder Head               |                                      | 1   |      |
| 0     | 0025       | 90196       | O-RING (.921 x .139) Oil Plug           |                                      | 1   |      |
| 0     | 0025       | 857096      | O-RING Oil Pump                         |                                      | 1   |      |
| 0     | 0025       | 857094      | O-RING Oil Pump                         |                                      | 1   |      |
| 0     | 0025       | 857093      | O-RING Oil Pump                         |                                      | 1   |      |
| 0     | 0026       | 893949      | SEAL Oil Crankshaft-Top                 |                                      | 1   |      |
| 0     | 0026       | 893948      | SEAL Oil Crankshaft-Bottom              |                                      | 1   |      |
| 0     | 0027       | 892320001   | GASKET Adaptor Plate                    |                                      | 1   |      |
| 0     | 0025       | 845746      | O-RING Oil Pick-UP Plate                |                                      | 1   |      |



## Accessories

| Ref # | Part Class | Part Number | Description                                                                                   | Comments                             | Qty | Note |
|-------|------------|-------------|-----------------------------------------------------------------------------------------------|--------------------------------------|-----|------|
| -     | 0092       | 858045Q01   | 10W30 OB OIL 1 Liter                                                                          |                                      | 1   | [1]  |
| -     | 0092       | 858048Q01   | 25W40 SD/IB OIL 1 Quart                                                                       |                                      | 1   | [2]  |
| -     | 0032       | 858107Q08   | HOSE ASSEMBLY Fuel (8 Feet) - With Quick Disconnect                                           |                                      | 1   | [3]  |
| -     | 0032       | 858109Q12   | HOSE ASSEMBLY Fuel (12 Feet) - With Quick Disconnect                                          |                                      | 1   | [4]  |
| -     | 0032       | 858104Q08   | HOSE ASSEMBLY Fuel (8 Feet) - With Quick Disconnect Engine End Only                           |                                      | 1   | [5]  |
| -     | 0032       | 858106Q12   | HOSE ASSEMBLY Fuel (12 Feet) - With Quick Disconnect Engine End Only                          |                                      | 1   | [6]  |
| -     | 0032       | 858108Q12   | HOSE ASSEMBLY Fuel (8 Feet) - No Fittings                                                     |                                      | 1   | [7]  |
| -     | 0032       | 858113K08   | HOSE ASSEMBLY Fuel (8 Feet) With Fuel Connector - Mercury Brand                               |                                      | 1   | [8]  |
| -     | 0032       | 858113Q08   | HOSE ASSEMBLY Fuel (8 Feet) With Fuel Connector - Quicksilver Brand                           |                                      | 1   | [8]  |
| -     | 0000       | 821400A2    | SENDER KIT Power Trim                                                                         |                                      | 1   |      |
| -     | 0000       | 15000A14    | KEY SWITCH KIT Remote Ignition                                                                |                                      | 1   |      |
| -     | 0000       | 816667A2    | BRACKET ASSEMBLY Steering Without Carrying Handle                                             |                                      | 1   |      |
| -     | 0000       | 12092A20    | CONVERSION KIT X-Long-Command Thrust                                                          |                                      | 1   |      |
| -     | 0000       | 889246A37   | CONVERSION KIT Tiller Handle - Electric Remote Control to Electric Handle                     | Jet                                  | 1   |      |
| -     | 0000       | 880093A03   | TILLER HANDLE CONVERSION KIT 40/50/60 HP EFI                                                  |                                      | 1   |      |
| -     | 0000       | 880095A08   | CONVERSION KIT Tiller Handle to Remote Control (40 Hp 4-Stroke)                               | 40/50/60 HP 4-Stroke                 | 1   |      |
| -     | 0000       | 879291A04   | TILLER HANDLE ASSEMBLY Big Tiller, 40-60 EFI FourStroke, Manual Mechanical Non Power Steering |                                      | 1   |      |
| -     | 0000       | 897978K04   | THROTTLE AND SHIFT KIT 40-60 EFI FourStroke (32.5 In. Shift, 36 In. Throttle)                 | Gearcase Models Only                 | 1   |      |
| -     | 0087       | 897978T02   | LED LIGHT AND SWITCH KIT                                                                      | Used with Big Tiller Handle Assembly | 1   |      |
| -     | 0000       | 8M0109720   | TRIM SENDER F2 DIGITAL KIT                                                                    |                                      | 1   |      |

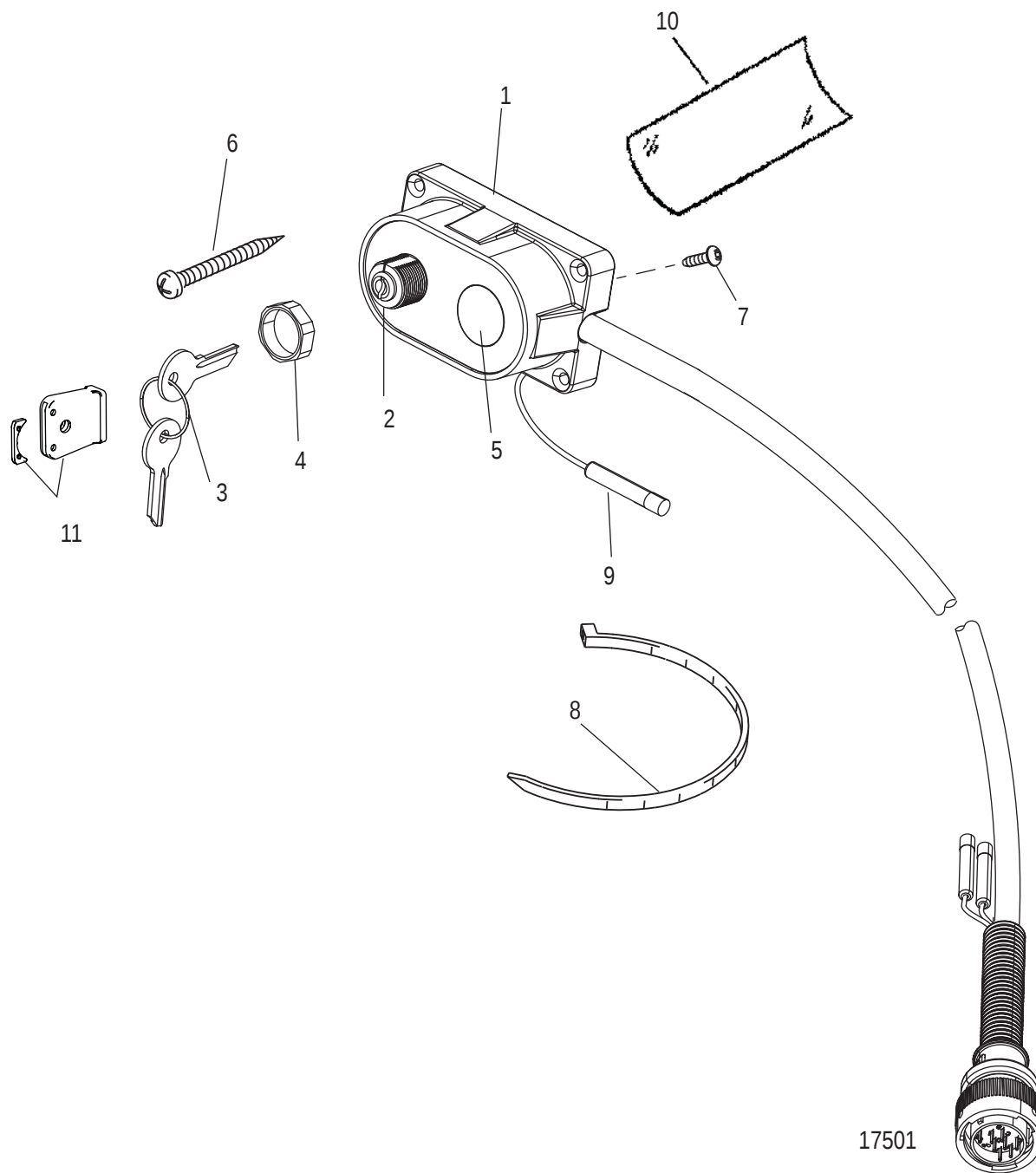


## Accessories

**PART NOTES:**

- [1] - Alternate part numbers:
  - 858045K01MPP
  - 858045KC1MPP Canada
  - 858045Q01QS
  - 858045QB1QS Belgium
  - 858045QC1QS Canada
  - 8M0059250QS
  - 8M0059251MPP
- [2] - Alternate part numbers:
  - 858048K01MPP
  - 858048KC1MPP Canada
  - 858048Q01QS
  - 858048QB1QS Belgium
  - 858048QC1QS Canada
  - 8M0059252QS
  - 8M0059253MPP
- [3] - Alternate part numbers:
  - 858107K08MPP
  - 858107Q08QS
- [4] - Alternate part numbers:
  - 858109K12MPP
  - 858109Q12QS
- [5] - Alternate part numbers:
  - 858104K08MPP
  - 858104Q08QS
- [6] - Alternate part numbers:
  - 858106K12MPP
  - 858106Q12QS
- [7] - Alternate part numbers:
  - 858108K12MPP
  - 858108Q12QS
- [8] - Alternate part numbers:
  - 858113K08MPP
  - 858113Q08QS

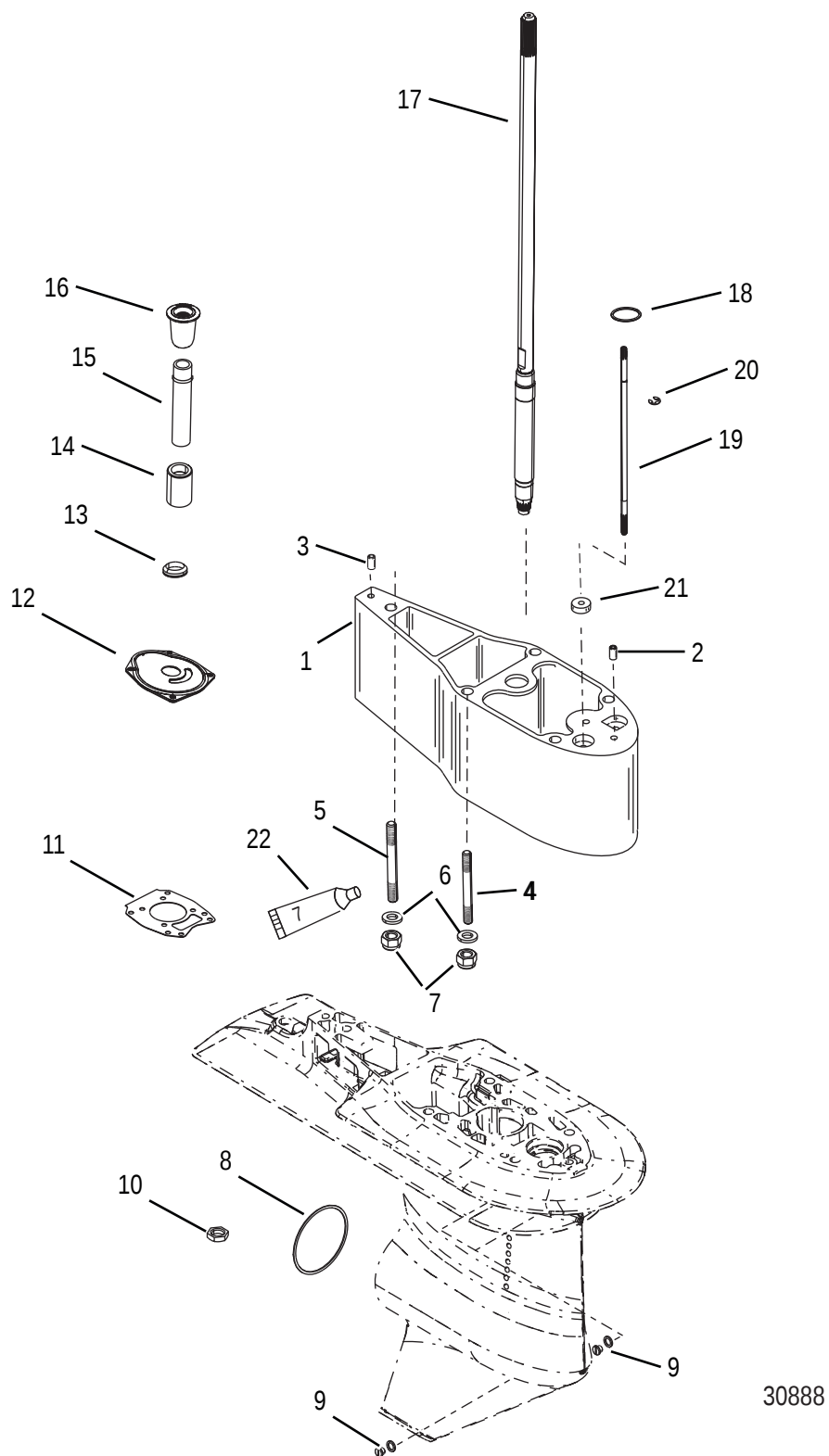
## Key, Choke and Horn Kit 15000A14



## Key, Choke and Horn Kit 15000A14

| Ref # | Part Class | Part Number | Description                             | Comments                   | Qty | Note |
|-------|------------|-------------|-----------------------------------------|----------------------------|-----|------|
| -     | 0000       | 15000A14    | KEY SWITCH KIT Remote Ignition          |                            | 1   |      |
| 1     |            | NSS         | NOT SOLD SEPARATE Housing               |                            | 1   |      |
| 2     |            | NSS         | NOT SOLD SEPARATE Key Switch Kit        | Uses 89491 Series Keys     | 1   |      |
| NS    | 0086       | 830865      | CONNECTOR                               |                            | 10  |      |
| 3     |            | 89491_      | KEY Switch Ignition (1A thru 2F Series) | See Key Chart 89491 Series | 1   |      |
| 4     | 0011       | 879755      | NUT Special - Black Nylon               |                            | 1   |      |
| 5     | 0000       | 16564A1     | HORN ASSEMBLY Warning                   |                            | 1   |      |
| 6     | 0010       | 47994       | SCREW (#10 x 1.50) Top                  |                            | 4   |      |
| 7     | 0010       | 62568       | SCREW (#10-16 x .375) Housing           |                            | 4   |      |
| 8     | 0054       | 816311T     | TIE STRAP (8.00 Inches)                 |                            | 5   |      |
| 9     | 0000       | 13541       | PLUG Male                               |                            | 1   |      |
| 10    | 0000       | 15097       | SHEET Neoprene                          |                            | 1   |      |
| 11    | 0000       | 90468A1     | COVER ASSEMBLY Key                      |                            | 2   |      |

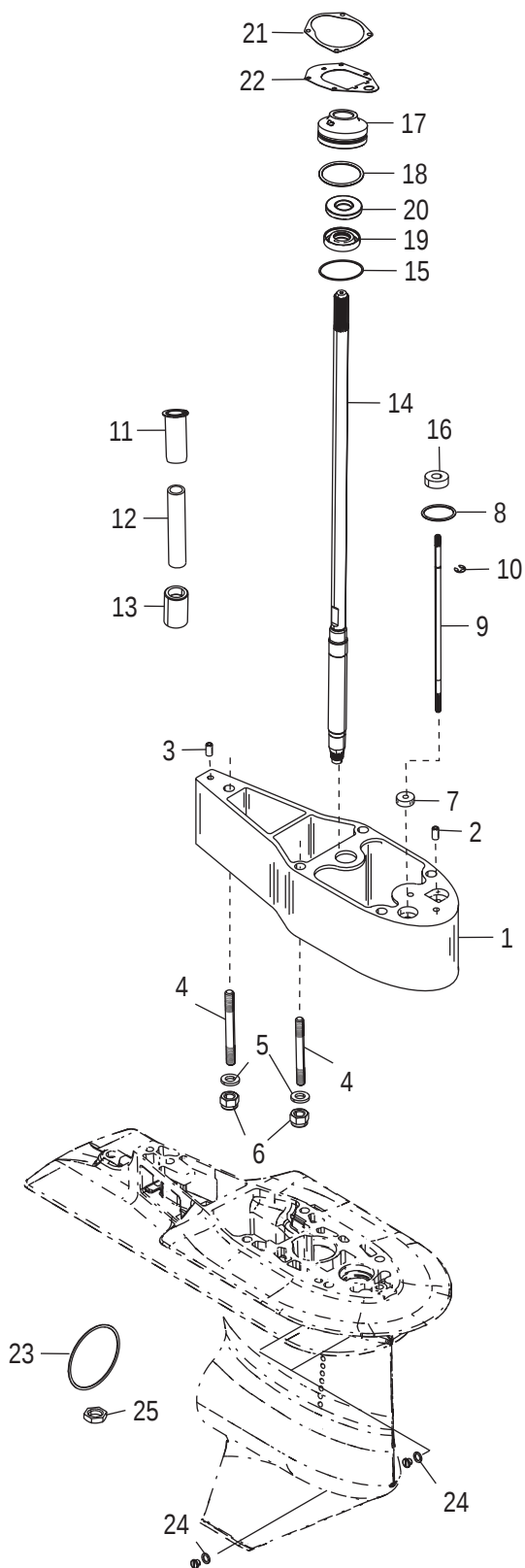
# Extension Kit - 5 Inch Driveshaft Housing (12092A20)



## Extension Kit - 5 Inch Driveshaft Housing (12092A20)

| Ref # | Part Class | Part Number | Description                                    | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------------------|----------|-----|------|
| -     | 0000       | 12092A20    | CONVERSION KIT X-Long-Command Thrust           |          | 1   |      |
| 1     | 0000       | 12092A3     | SPACER KIT                                     |          | 1   |      |
| 2     | 0017       | 8M0084244   | PIN Dowel                                      |          | 1   |      |
| 3     | 0017       | 43044       | PIN Dowel - Without Hole (.375 x .625)         |          | 1   |      |
| 4     | 0016       | 8M0034462   | STUD (M10 x 190)                               |          | 4   |      |
| 5     | 0016       | 9035015     | STUD (M10 x 227)                               |          | 1   |      |
| 6     | 0012       | 856774      | WASHER (.406 x .750 x .105)<br>Stainless Steel |          | 5   |      |
| 7     | 0011       | 40140       | NUT (M10)                                      |          | 5   |      |
| 8     | 0025       | 861844      | O-RING                                         |          | 1   |      |
| 9     | 0026       | 830749      | SEAL                                           |          | 3   |      |
| 10    | 0011       | 35921       | NUT (.625-18)                                  |          | 1   |      |
| 11    | 0027       | 430472      | GASKET                                         |          | 1   |      |
| 12    | 0000       | 866233001   | FACEPLATE                                      |          | 1   |      |
| -     | 0026       | 816575A2    | SEAL KIT                                       |          | 1   |      |
| 13    | 0026       | 8M2014338   | SEAL Face                                      |          | 1   |      |
| NS    |            | NSS         | NOT SOLD SEPARATE TOOL,<br>Seal Kit Setting    |          | 1   |      |
| 14    | 0000       | 430232      | SEAL                                           |          | 1   |      |
| 15    | 0032       | 8M4501430   | TUBE Water                                     |          | 1   |      |
| 16    | 0000       | 893855      | COUPLER                                        |          | 1   |      |
| 17    | 0045       | 875222A1    | DRIVESHAFT ASSEMBLY                            |          | 1   |      |
| 18    | 0025       | 457101      | O-RING (1.424 x .103)                          |          | 1   |      |
| 19    | 0000       | 884565A00   | SHIFT SHAFT ASSEMBLY                           |          | 1   |      |
| 20    | 0053       | 29641       | E RING                                         |          | 1   |      |
| 21    | 0023       | 813745      | SPACER                                         |          | 1   |      |
| 22    | 0092       | 95812       | LOCTITE 271 THREADLOCKER .5<br>ml              |          | 2   |      |

# Extension Kit - 2.5 Inch Driveshaft Housing (879150A88)



42047

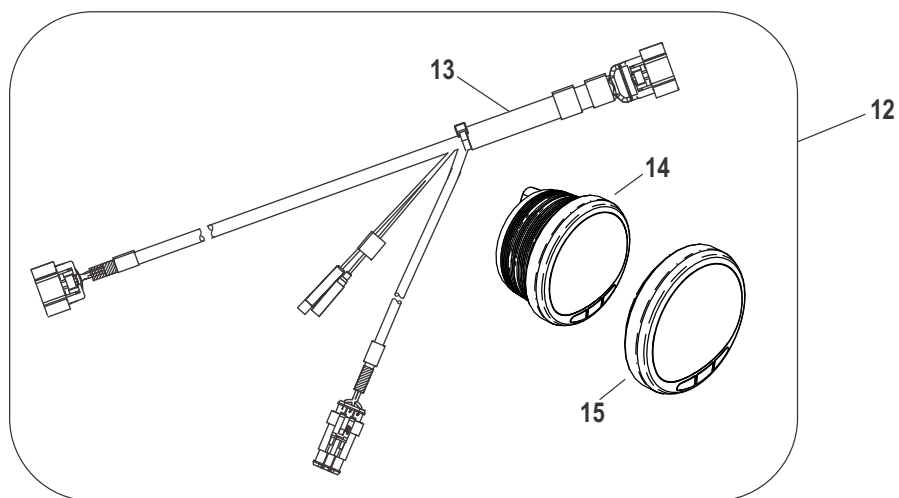
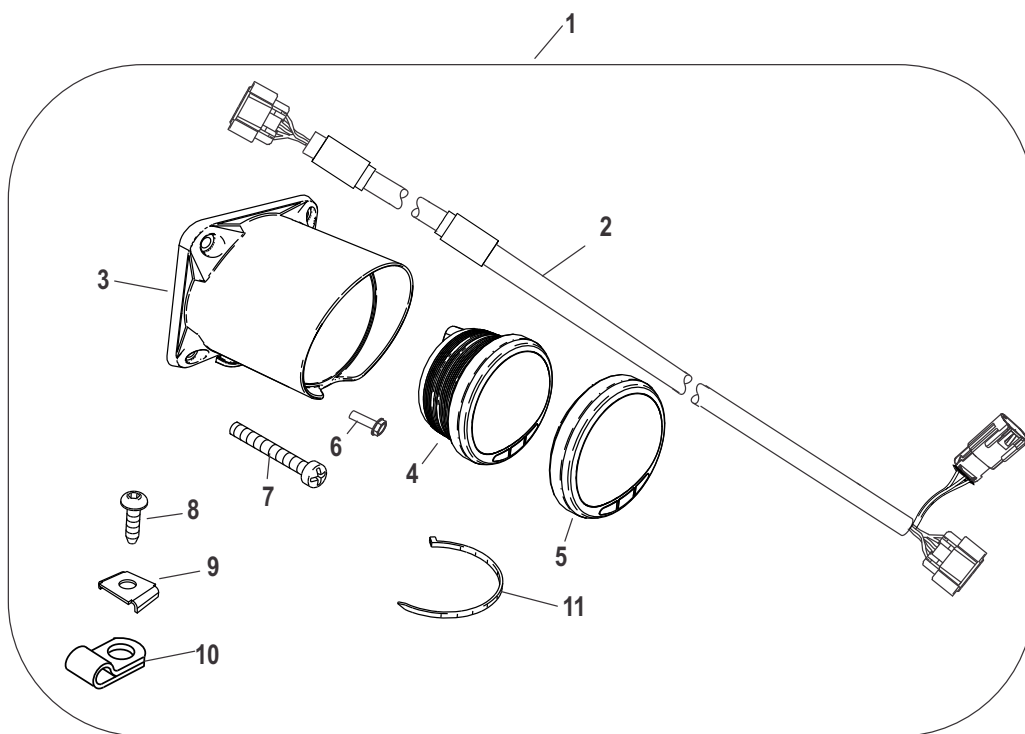
## Extension Kit - 2.5 Inch Driveshaft Housing (879150A88)

| Ref # | Part Class | Part Number | Description                                    | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------------------|----------|-----|------|
| -     | 0000       | 879150A88   | EXTENSION KIT Driveshaft -2.5 Inch             |          | 1   |      |
| 1     | 0000       | 816696T5    | SPACER                                         |          | 1   |      |
| 2     | 0017       | 43044       | PIN Dowel - Without Hole (.375 x .625)         |          | 1   |      |
| 3     | 0017       | 8M0084244   | PIN Dowel                                      |          | 1   |      |
| 4     | 0016       | 8M0034425   | STUD (M10 x 120)                               |          | 5   |      |
| 5     | 0012       | 856774      | WASHER (.406 x .750 x .105)<br>Stainless Steel |          | 5   |      |
| 6     | 0011       | 40140       | NUT (M10)                                      |          | 5   |      |
| 7     | 0023       | 813745      | SPACER                                         |          | 1   |      |
| 8     | 0025       | 45258       | O-RING (.987 x .103)                           |          | 1   |      |
| 9     | 0000       | 879172A39   | SHIFT SHAFT ASSEMBLY                           |          | 1   |      |
| 10    | 0053       | 29641       | E RING                                         |          | 1   |      |
| 11    | 0000       | 893857      | COUPLER                                        |          | 1   |      |
| 12    | 0032       | 8289372     | TUBE Water                                     |          | 1   |      |
| 13    | 0000       | 430232      | SEAL                                           |          | 1   |      |
| 14    | 0045       | 880184      | DRIVESHAFT                                     |          | 1   |      |
| 15    | 0015       | 8M0063262   | SHIM SET                                       |          | 1   |      |
| 16    | 0026       | 8164641     | SEAL Oil                                       |          | 1   |      |
| 17    | 0046       | 812966A7    | BASE ASSEMBLY Water Pump                       |          | 1   |      |
| 18    | 0025       | 30224       | O-RING (1.859 x .139)                          |          | 1   | [1]  |
| 19    | 0026       | 814669      | SEAL Oil                                       |          | 1   |      |
| 20    | 0026       | 814670      | SEAL Oil                                       |          | 1   |      |
| 21    | 0027       | 822189      | GASKET Upper Water Pump                        |          | 1   |      |
| 22    | 0027       | 8M4502052   | GASKET Lower                                   |          | 1   |      |
| 23    | 0025       | 815460      | O-RING                                         |          | 1   |      |
| 24    | 0026       | 830749      | SEAL                                           |          | 3   |      |
| 25    | 0011       | 559101      | NUT Pinion Gear                                |          | 1   |      |
| -     | 0090       | 879345036   | INSTRUCTION SHEET Extension Kit                |          | 1   |      |

## PART NOTES:

- [1] - Alternate part numbers:  
 30224Service Part  
 30224QQS

## Tachometer Kits Transom and Helm Mount

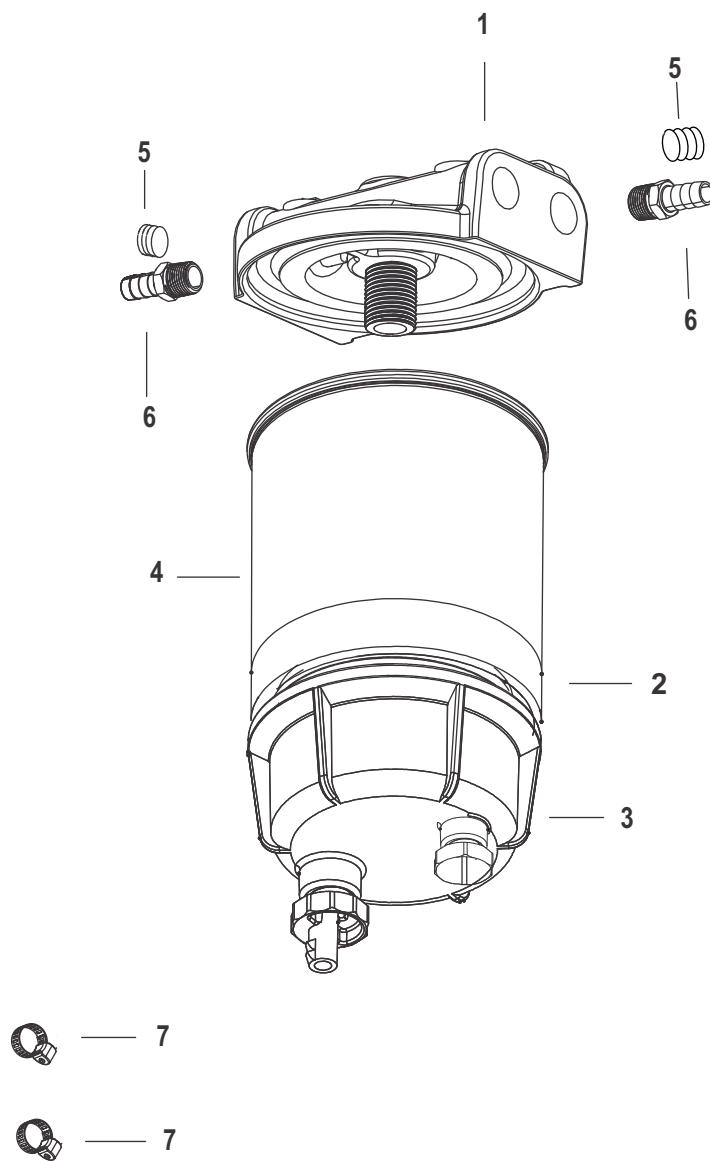


57456

## Tachometer Kits Transom and Helm Mount

| Ref # | Part Class | Part Number | Description                                | Comments | Qty | Note |
|-------|------------|-------------|--------------------------------------------|----------|-----|------|
| 1     | 0079       | 8M0104733   | TACHOMETER KIT Transom Mount               |          | 1   |      |
| 2     | 0084       | 8M2100452   | HARNESS Data Extension 10 Pin              |          | 1   |      |
| 3     | 0000       | 8M0099412   | GAUGE HOUSING                              |          | 1   |      |
| 4     |            | NSS         | NOT SOLD SEPARATE<br>TACHOMETER 7K - Black |          | 1   |      |
| 5     | 0000       | 8590741     | BEZEL (85 mm) Black                        |          | 1   |      |
| 6     | 0010       | 895054      | SCREW (M4 x 16 MM)                         |          | 2   |      |
| 7     | 0010       | 14742       | SCREW (.250-20 x 1.25)                     |          | 4   |      |
| 8     | 0010       | 57807       | SCREW (#10-16 x .750) Stainless Steel      |          | 8   |      |
| 9     | 0000       | 8M0084613   | C-WASHER                                   |          | 8   |      |
| 10    | 0054       | 22875       | CLIP                                       |          | 8   |      |
| 11    | 0000       | 69355       | TIE STRAP (5.50 Inches)                    |          | 1   |      |
| 12    | 0079       | 8M0097226   | TACHOMETER KIT Helm Mount                  |          | 1   |      |
| -     | 0079       | 8M0095037   | TACHOMETER KIT 7 K -Helm Mount (Black)     |          | 1   |      |
| 13    | 0084       | 8M0055044   | HARNESS Tachometer, V 6.0                  |          | 1   |      |
| 14    |            | NSS         | NOT SOLD SEPARATE<br>TACHOMETER 7K - Black |          | 1   |      |
| 15    | 0000       | 8590741     | BEZEL (85 mm) Black                        |          | 1   |      |

## Water Separator Fuel Filter Kit Without WIF Sensor-SeaPro



60904

## Water Separator Fuel Filter Kit Without WIF Sensor-SeaPro

| Ref # | Part Class | Part Number | Description                                       | Comments | Qty | Note |
|-------|------------|-------------|---------------------------------------------------|----------|-----|------|
| -     | 0000       | 8M0097838   | FUEL FILTER KIT                                   |          | 1   |      |
| 1     | 0000       | 8M0095674   | BASE ASSEMBLY Fuel Filter                         |          | 1   |      |
| 2     | 0035       | 8M0116793   | FUEL FILTER KIT                                   |          | 1   |      |
| 3     | 0000       | 8M0021044   | BOWL                                              |          | 1   |      |
| 4     | 0035       | 8M0103095   | FILTER Fuel-Water Separating<br>(11/16-16 Thread) |          | 1   |      |
| 5     | 0022       | 36373       | PLUG (.375-18) Hex - Steel                        |          | 2   |      |
| 6     | 0022       | 8M0086290   | CONNECTOR Barb                                    |          | 2   |      |
| 7     | 0054       | 815504105   | CLAMP Worm Gear (11-18 mm)                        |          | 2   |      |

## Maintenance Kits

## Maintenance Kits

| Ref # | Part Class | Part Number | Description                                                            | Comments | Qty | Note |
|-------|------------|-------------|------------------------------------------------------------------------|----------|-----|------|
| -     | 0000       | 8M0090558   | SERVICE KIT 40-60HP 4S (100 Hour)                                      |          | 1   |      |
| -     | 0035       | 8M0162829   | FILTER Oil                                                             |          | 1   |      |
| -     | 0035       | 879884T     | FILTER ASSEMBLY Fuel                                                   |          | 1   |      |
| -     | 0035       | 8M0153652   | FUEL FILTER High Pressure                                              |          | 1   |      |
| -     | 0026       | 8M0007119   | SEAL Drain Plug                                                        |          | 1   |      |
| -     | 0026       | 830749      | SEAL                                                                   |          | 3   |      |
| -     | 0000       | 8M0117413   | THERMOSTAT                                                             |          | 1   |      |
| -     | 0027       | 887978      | GASKET                                                                 |          | 1   |      |
| -     | 0027       | 824853      | GASKET                                                                 |          | 1   |      |
| -     | 0000       | 8M0090559   | SERVICE KIT 40-60HP 4S (300 Hour) BigFoot/Command Thrust Gearcase Only |          | 1   |      |
| -     | 0035       | 8M0162829   | FILTER Oil                                                             |          | 1   |      |
| -     | 0035       | 879884T     | FILTER ASSEMBLY Fuel                                                   |          | 1   |      |
| -     | 0035       | 8M0153652   | FUEL FILTER High Pressure                                              |          | 1   |      |
| -     | 0026       | 8M0007119   | SEAL Drain Plug                                                        |          | 1   |      |
| -     | 0026       | 830749      | SEAL                                                                   |          | 3   |      |
| -     | 0000       | 8M0117413   | THERMOSTAT                                                             |          | 1   |      |
| -     | 0027       | 887978      | GASKET                                                                 |          | 1   |      |
| -     | 0027       | 824853      | GASKET                                                                 |          | 1   |      |
| -     | 0033       | 883323001   | SPARK PLUG                                                             |          | 4   |      |
| -     | 0047       | 8M0100527   | REPAIR KIT Water Pump                                                  |          | 1   | [1]  |
| -     | 0097       | 818298T1    | ANODE KIT                                                              |          | 1   | [2]  |
| -     | 0097       | 826134T     | ANODE                                                                  |          | 2   | [3]  |
| -     | 0000       | 8M0113483   | SERVICE KIT 40-60HP 4S (300 Hour) Standard Gearcase Only               |          | 1   |      |
| -     | 0035       | 8M0162829   | FILTER Oil                                                             |          | 1   |      |
| -     | 0035       | 879884T     | FILTER ASSEMBLY Fuel                                                   |          | 1   |      |
| -     | 0035       | 8M0153652   | FUEL FILTER High Pressure                                              |          | 1   |      |
| -     | 0026       | 8M0007119   | SEAL Drain Plug                                                        |          | 1   |      |
| -     | 0026       | 830749      | SEAL                                                                   |          | 3   |      |
| -     | 0000       | 8M0117413   | THERMOSTAT                                                             |          | 1   |      |
| -     | 0027       | 887978      | GASKET                                                                 |          | 1   |      |
| -     | 0027       | 824853      | GASKET                                                                 |          | 1   |      |
| -     | 0033       | 883323001   | SPARK PLUG                                                             |          | 4   |      |
| -     | 0047       | 19453T      | IMPELLER                                                               |          | 1   |      |
| -     | 0012       | 8M0005777   | WASHER                                                                 |          | 2   |      |
| -     | 0028       | 8M0032831   | KEY Impeller                                                           |          | 1   |      |
| -     | 0027       | 822189      | GASKET Upper Water Pump                                                |          | 1   |      |
| -     | 0000       | 19700A2     | FACE PLATE                                                             |          | 1   |      |
| -     | 0027       | 8M4502052   | GASKET Lower                                                           |          | 1   |      |
| -     | 0097       | 818298T1    | ANODE KIT                                                              |          | 1   | [2]  |
| -     | 0097       | 826134T     | ANODE                                                                  |          | 2   | [3]  |

## Maintenance Kits

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### PART NOTES:

- [1] - Alternate part numbers:
  - 8M0100526QS
  - 8M0100527MPP
- [2] - Alternate part numbers:
  - 818298A 1Service Part
  - 818298Q 1QS
  - 818298T 1MPP
  - 818298T 3Magnesium
  - 8M0059343Bulk Pack
- [3] - Alternate part numbers:
  - 826134Service Part
  - 826134QQS
  - 826134TMPP
  - 826134T 3Magnesium
  - 8M0059344Bulk Pack

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| Part No. | Description                                 | Pg. | Ref.no | Part No. | Description                                 | Pg. | Ref.no |
|----------|---------------------------------------------|-----|--------|----------|---------------------------------------------|-----|--------|
| 11083A31 | SWITCH Stop                                 | 76  | 24     | 11149A2  | CABLE ASSEMBLY (6.00 Inches)                | 80  | 35     |
| 11149A2  | CABLE ASSEMBLY (6.00 Inches)                | 122 | 6      | 12016A2  | DETENT/SPRING KIT                           | 80  | 6      |
| 12024    | WASHER (.402 x .787 x .039 Bellevi)         | 62  | 20     | 12024    | WASHER (.402 x .787 x .039 Bellevi)         | 70  | 23     |
| 120441   | RETAINER Brass                              | 76  | 25     | 12092A20 | CONVERSION KIT X-Long-Command Thrust        | 124 | -      |
| 12092A20 | CONVERSION KIT X-Long-Command Thrust        | 134 | -      | 12092A20 | CONVERSION KIT X-Long-Command Thrust        | 140 | -      |
| 12092A3  | SPACER KIT                                  | 124 | 1      | 12092A3  | SPACER KIT                                  | 140 | 1      |
| 12349A05 | TOOL Pinion Locating                        | 128 | 49     | 12576    | BEARING Thrust                              | 110 | 27     |
| 12577    | THRUST WASHER                               | 110 | 26     | 12578T   | BEARING Roller                              | 110 | 25     |
| 12596T2  | CARRIER ASSEMBLY Bearing                    | 110 | 20     | 13035002 | FITTING                                     | 94  | 10     |
| 13541    | PLUG Male                                   | 10  | 24     | 13541    | PLUG Male                                   | 82  | 46     |
| 13541    | PLUG Male                                   | 138 | 9      | 13945    | INSTALLATION TOOL Bearing                   | 128 | 26     |
| 13949    | DRIVER TOOL Oil Seal                        | 128 | 42     | 14308T02 | BEARING RACE DRIVER                         | 130 | 52     |
| 14309T02 | INSTALLATION TOOL Bearing                   | 130 | 53     | 14310T1  | WEAR SLEEVE DRIVER                          | 130 | 54     |
| 14311A04 | TOOL Preload                                | 130 | 55     | 14334A3  | PUMP ASSEMBLY Water                         | 96  | 33     |
| 14334A3  | PUMP ASSEMBLY Water                         | 116 | 2      | 14742    | SCREW (.250-20 x 1.25)                      | 144 | 7      |
| 15000A14 | KEY SWITCH KIT Remote Ignition              | 82  | 49     | 15000A14 | KEY SWITCH KIT Remote Ignition              | 134 | -      |
| 15000A14 | KEY SWITCH KIT Remote Ignition              | 138 | -      | 15097    | SHEET Neoprene                              | 138 | 10     |
| 15755T   | NEEDLE BEARING DRIVER                       | 128 | 35     | 15885    | SLEEVE                                      | 22  | 20     |
| 15920Q54 | LANYARD ASSEMBLY                            | 76  | 33     | 16564A1  | HORN ASSEMBLY Warning                       | 138 | 5      |
| 17264T2  | TRIM TAB Zinc                               | 100 | 24     | 18286A18 | SWITCH KIT Trim (10.00 Feet)                | 80  | 29     |
| 18286A18 | SWITCH KIT Trim (10.00 Feet)                | 122 | -      | 18486A08 | BRACKET KIT Anchor                          | 90  | 12     |
| 18856M   | KEY                                         | 48  | 3      | 18861    | RETAINER                                    | 80  | 30     |
| 18861    | RETAINER                                    | 122 | 1      | 19209    | SCREW (#10-32 x 2.25)                       | 80  | 36     |
| 19209    | SCREW (#10-32 x 2.25)                       | 122 | 7      | 19291A3  | CARRIER ASSEMBLY Bearing                    | 100 | 15     |
| 19384    | SOCKET                                      | 18  | 16     | 19384    | SOCKET                                      | 20  | 2      |
| 19384    | SOCKET                                      | 22  | 14     | 19384    | SOCKET                                      | 24  | 2      |
| 1938525  | LINK                                        | 90  | 27     | 19453T   | IMPELLER                                    | 96  | 30     |
| 19453T   | IMPELLER                                    | 116 | 9      | 19453T   | IMPELLER                                    | 148 | -      |
| 19565002 | GROMMET                                     | 50  | 8      | 19606    | BEARING Trim Pin                            | 88  | 2      |
| 19607    | PIN                                         | 118 | 13     | 19607    | PIN                                         | 120 | 18     |
| 19611    | SCREW (.375-16 x .62)                       | 90  | 33     | 19615A05 | LEVER ASSEMBLY Tilt                         | 90  | 28     |
| 19619    | WASHER                                      | 90  | 11     | 19624A1  | SEAL KIT                                    | 90  | 38     |
| 196601   | INDICATOR TOOL Backlash                     | 130 | 56     | 19700A2  | FACE PLATE                                  | 96  | 36     |
| 19700A2  | FACE PLATE                                  | 148 | -      | 19917    | CAM Shift                                   | 110 | 4      |
| 1993325  | SCREW (M10 x 25 MM)                         | 94  | 3      | 1993716  | SCREW (M6 x 16)                             | 80  | 15     |
| 1993720  | SCREW (M6 x 20)                             | 26  | 13     | 1993720  | SCREW (M6 x 20)                             | 28  | 4      |
| 1993720  | SCREW (M6 x 20)                             | 30  | 4      | 1995660  | SCREW (M10 x 60)                            | 114 | 26     |
| 1995670  | SCREW (M10 x 70)                            | 114 | 28     | 1996230  | SCREW (M10 x 30)                            | 100 | 25     |
| 20839T   | BEARING Ball                                | 100 | 14     | 210711   | COTTER PIN                                  | 26  | 7      |
| 210711   | COTTER PIN                                  | 80  | 2      | 21700    | BEARING Needle                              | 100 | 6      |
| 21700    | BEARING Needle                              | 100 | 17     | 22740    | CLIP                                        | 90  | 41     |
| 22875    | CLIP                                        | 144 | 10     | 23784    | PIN Dowel                                   | 50  | 2      |
| 24156    | NUT (.625-18)                               | 128 | 29     | 24697    | EXPANDER TOOL Piston Ring                   | 126 | 9      |
| 24836    | CLIP                                        | 10  | 13     | 26811    | COTTER PIN                                  | 60  | 22     |
| 26919    | LINE Fuel                                   | 90  | 39     | 26996    | LOCKWASHER (#10) Stainless Steel            | 88  | 20     |
| 27780    | PULLER                                      | 128 | 37     | 291112   | FITTING                                     | 50  | 26     |
| 29245    | WASHER (.281 x .500 x .060) Stainless Steel | 26  | 6      | 29245    | WASHER (.281 x .500 x .060) Stainless Steel | 80  | 3      |
| 29245    | WASHER (.281 x .500 x .060) Stainless Steel | 90  | 15     | 29310    | PLATE                                       | 128 | 31     |
| 29330    | WASHER                                      | 64  | 13     | 29330    | WASHER                                      | 66  | 13     |
| 29330    | WASHER                                      | 68  | 13     | 29330    | WASHER                                      | 74  | 16     |
| 29330    | WASHER                                      | 80  | 39     | 29330    | WASHER                                      | 88  | 12     |
| 29641    | E RING                                      | 60  | 29     | 29641    | E RING                                      | 70  | 38     |
| 29641    | E RING                                      | 72  | 40     | 29641    | E RING                                      | 72  | 60     |
| 29641    | E RING                                      | 96  | 17     | 29641    | E RING                                      | 106 | 37     |
| 29641    | E RING                                      | 124 | 17     | 29641    | E RING                                      | 140 | 20     |
| 29641    | E RING                                      | 142 | 10     | 30224    | O-RING (1.859 x .139)                       | 96  | 27     |
| 30224    | O-RING (1.859 x .139)                       | 142 | 18     | 30893    | SPRING                                      | 110 | 18     |
| 30894A1  | BEARING SET Cup And Cone                    | 110 | 11     | 30895T   | BEARING Needle                              | 110 | 14     |
| 30956T   | BEARING Needle                              | 110 | 22     | 31106T   | MANDREL Bearing Driver Cup                  | 130 | 57     |
| 31108T   | DRIVER Oil Seal                             | 130 | 58     | 31229    | SHAFT                                       | 128 | 32     |
| 31229A7  | PULLER KIT Bearing                          | 128 | -      | 31640T07 | TRIM TAB                                    | 104 | 7      |

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| 34569A1  | PULLER ASSEMBLY Slide Hammer                  | 130 | 59     | 34961    | WASHER                                        | 128 | 30     |
| 35462    | WASHER (.2656 x .625 x .0625) Stainless Steel | 26  | 5      | 35462    | WASHER (.2656 x .625 x .0625) Stainless Steel | 28  | 10     |
| 35462    | WASHER (.2656 x .625 x .0625) Stainless Steel | 30  | 10     | 35462    | WASHER (.2656 x .625 x .0625) Stainless Steel | 80  | 20     |
| 35921    | NUT (.625-18)                                 | 104 | 16     | 35921    | NUT (.625-18)                                 | 140 | 10     |
| 36001    | WASHER                                        | 114 | 17     | 36373    | PLUG (.375-18) Hex - Steel                    | 146 | 5      |
| 36569T   | DRIVE HEAD TOOL                               | 128 | 36     | 36571T   | PILOT WASHER                                  | 128 | 33     |
| 37241    | PULLER PLATE Universal                        | 128 | 38     | 37312T   | DRIVESHAFT BEARING DRIVER                     | 128 | 39     |
| 37323    | DRIVER ROD TOOL Needle Bearings               | 128 | 34     | 37350T   | PILOT MANDREL                                 | 130 | 61     |
| 37828    | WASHER (.390 x .625 x .062) Stainless Steel   | 86  | 20     | 38114    | SPRING                                        | 100 | 11     |
| 38833    | WASHER                                        | 80  | 27     | 4000325  | SCREW (M6 x 8)                                | 44  | 3      |
| 4000328  | SCREW (M6 x 16)                               | 114 | 21     | 4000330  | SCREW (M6 x 25)                               | 76  | 14     |
| 4000330  | SCREW (M6 x 25)                               | 90  | 14     | 4000333  | SCREW (M6 x 40)                               | 46  | 10     |
| 4000333  | SCREW (M6 x 40)                               | 104 | 14     | 4000377  | SCREW (M10 x 30)                              | 86  | 25     |
| 4000380  | SCREW (M10 x 45)                              | 94  | 22     | 40011107 | SCREW (M5 x 16) Stainless Steel               | 10  | 26     |
| 40011107 | SCREW (M5 x 16) Stainless Steel               | 76  | 13     | 40011126 | SCREW (M6 x 13) Stainless Steel               | 32  | 21     |
| 40011128 | SCREW (M6 x 20) Stainless Steel               | 80  | 18     | 40011128 | SCREW (M6 x 20) Stainless Steel               | 86  | 4      |
| 40011130 | SCREW (M6 x 30) Stainless Steel               | 70  | 3      | 40011153 | SCREW (M8 x 45) Stainless Steel               | 12  | 36     |
| 4001987  | SCREW (M4 x 16)                               | 54  | 25     | 4001987  | SCREW (M4 x 16)                               | 58  | 22     |
| 4001987  | SCREW (M4 x 16)                               | 72  | 61     | 4001987  | SCREW (M4 x 16)                               | 80  | 24     |
| 4001991  | SCREW (M4 x 35)                               | 72  | 56     | 4002314  | WASHER                                        | 80  | 8      |
| 4002316  | WASHER (6.60 X 17.0 X 1.5SS)                  | 10  | 3      | 4002316  | WASHER (6.60 X 17.0 X 1.5SS)                  | 16  | 13     |
| 4002316  | WASHER (6.60 X 17.0 X 1.5SS)                  | 32  | 15     | 4002316  | WASHER (6.60 X 17.0 X 1.5SS)                  | 36  | 37     |
| 4002316  | WASHER (6.60 X 17.0 X 1.5SS)                  | 60  | 28     | 4002316  | WASHER (6.60 X 17.0 X 1.5SS)                  | 114 | 29     |
| 4002317  | WASHER (8.90 X 17.0 X 1.9SS)                  | 114 | 30     | 4002319  | WASHER                                        | 60  | 4      |
| 4002319  | WASHER                                        | 62  | 14     | 4002319  | WASHER                                        | 70  | 22     |
| 4002319  | WASHER                                        | 70  | 29     | 4002319  | WASHER                                        | 86  | 26     |
| 4002319  | WASHER                                        | 90  | 35     | 4002320  | WASHER                                        | 14  | 17     |
| 4005685  | SCREW (M4 x 10)                               | 70  | 13     | 4005685  | SCREW (M4 x 10)                               | 74  | 9      |
| 4005685  | SCREW (M4 x 10)                               | 74  | 13     | 400632   | NUT                                           | 4   | 8      |
| 4006731  | SCREW (M6 x 16)                               | 50  | 6      | 4007153  | SCREW (M8 x 25)                               | 114 | 8      |
| 4007455  | SCREW (M6 x 55)                               | 50  | 13     | 4008910  | SCREW (M8 x 10) Stainless Steel               | 74  | 24     |
| 4008910  | SCREW (M8 x 10) Stainless Steel               | 82  | 48     | 4009040  | SCREW (M10 x 40) Stainless Steel              | 90  | 34     |
| 4010770  | SCREW (M8 x 70)                               | 18  | 1      | 4010770  | SCREW (M8 x 70)                               | 22  | 1      |
| 4010890  | SCREW (M10 x 90) Hex Flange - Stainless Steel | 114 | 27     | 401196   | NUT (M6)                                      | 18  | 3      |
| 401196   | NUT (M6)                                      | 22  | 3      | 401196   | NUT (M6)                                      | 32  | 16     |
| 401365   | NUT (M5) Stainless Steel                      | 80  | 9      | 401366   | NUT (M6) Stainless Steel                      | 38  | 5      |
| 401366   | NUT (M6) Stainless Steel                      | 80  | 21     | 401378   | NUT (M8)                                      | 110 | 30     |
| 401386   | NUT (M6) Stainless Steel                      | 26  | 9      | 401386   | NUT (M6) Stainless Steel                      | 28  | 9      |
| 401386   | NUT (M6) Stainless Steel                      | 30  | 9      | 401386   | NUT (M6) Stainless Steel                      | 96  | 7      |
| 401386   | NUT (M6) Stainless Steel                      | 104 | 13     | 401388   | NUT (M8) Stainless Steel                      | 90  | 19     |
| 401388   | NUT (M8) Stainless Steel                      | 114 | 7      | 401388   | NUT (M8) Stainless Steel                      | 114 | 24     |
| 4013930  | SCREW (M5 x 30)                               | 14  | 10     | 40140    | NUT (M10)                                     | 62  | 13     |
| 40140    | NUT (M10)                                     | 86  | 16     | 40140    | NUT (M10)                                     | 90  | 36     |
| 40140    | NUT (M10)                                     | 94  | 16     | 40140    | NUT (M10)                                     | 124 | 8      |
| 40140    | NUT (M10)                                     | 140 | 7      | 40140    | NUT (M10)                                     | 142 | 6      |
| 41069    | SCREW (#10-24 x .750)                         | 88  | 19     | 416223   | PLUG Pipe (.750-14)                           | 42  | 5      |
| 42461A1  | SLEEVE/RING KIT                               | 104 | 20     | 42942    | CAP                                           | 18  | 4      |
| 42942    | CAP                                           | 22  | 4      | 430232   | SEAL                                          | 124 | 13     |
| 430232   | SEAL                                          | 140 | 14     | 430232   | SEAL                                          | 142 | 13     |
| 43026T2  | IMPELLER                                      | 104 | 33     | 43035    | SEAL Oil Upper                                | 104 | 25     |
| 43035A05 | SEAL KIT Gear Housing                         | 106 | -      | 43035A05 | SEAL KIT Gear Housing                         | 110 | -      |
| 43036    | SEAL Oil Lower                                | 104 | 26     | 43040T1  | CARRIER ASSEMBLY                              | 104 | 10     |
| 43044    | PIN Dowel - Without Hole (.375 x .625)        | 62  | 16     | 43044    | PIN Dowel - Without Hole (.375 x .625)        | 96  | 5      |
| 43044    | PIN Dowel - Without Hole (.375 x .625) Rear   | 104 | 6      | 43044    | PIN Dowel - Without Hole (.375 x .625)        | 114 | 25     |
| 43044    | PIN Dowel - Without Hole (.375 x .625)        | 124 | 3      | 43044    | PIN Dowel - Without Hole (.375 x .625)        | 140 | 3      |
| 43044    | PIN Dowel - Without Hole (.375 x .625)        | 142 | 2      | 43046    | TUBE Oiler                                    | 104 | 3      |
| 430472   | GASKET                                        | 104 | 24     | 430472   | GASKET                                        | 124 | 14     |
| 430472   | GASKET                                        | 140 | 11     | 43052A4  | BUSHING ASSEMBLY                              | 106 | 38     |
| 4324210  | CABLE ASSEMBLY Throttle (30.50 Inches)        | 76  | 5      | 4324211  | CABLE ASSEMBLY Throttle (41.50 Inches)        | 76  | 6      |
| 43506T   | RETAINING TOOL Bearing                        | 128 | 44     | 44357Q2  | FLUSHING ATTACHMENT                           | 126 | 1      |
| 451761   | WASHER (.453 x .812 x .105) Black Oxide       | 104 | 9      | 45258    | O-RING (.987 x .103)                          | 96  | 19     |

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| 45258     | O-RING (.987 x .103)                                                    | 142 | 8      | 457101    | O-RING (1.424 x .103)                   | 106 | 39     |
| 457101    | O-RING (1.424 x .103)                                                   | 124 | 18     | 457101    | O-RING (1.424 x .103)                   | 140 | 18     |
| 46086A1   | PULLER JAW ASSEMBLY                                                     | 130 | 60     | 47341A11  | ROPE AND HANDLE KIT Manual Starting     | 4   | -      |
| 479452    | PLUG                                                                    | 42  | 3      | 479452    | PLUG                                    | 42  | 14     |
| 47994     | SCREW (#10 x 1.50) Top                                                  | 138 | 6      | 55910     | NUT (.437-20)                           | 96  | 12     |
| 559101    | NUT Pinion Gear                                                         | 142 | 25     | 56762     | TIE STRAP (4.00 Inches)                 | 26  | 16     |
| 56762     | TIE STRAP (4.00 Inches)                                                 | 36  | 35     | 57807     | SCREW (#10-16 x .750) Stainless Steel   | 144 | 8      |
| 58222A1   | DIAL INDICATOR TOOL                                                     | 130 | 63     | 62568     | SCREW (#10-16 x .375) Housing           | 138 | 7      |
| 627021    | O-RING (.301 x .070)                                                    | 42  | 22     | 627021    | O-RING (.301 x .070) Temperature Sensor | 132 | 0      |
| 629101    | FITTING Elbow - 90 Degree (.125-27)                                     | 44  | 12     | 629101    | FITTING Elbow - 90 Degree (.125-27)     | 50  | 9      |
| 63209     | HEAT LAMP                                                               | 128 | 24     | 65292     | J CLIP                                  | 12  | 35     |
| 65830     | NYLINER                                                                 | 90  | 7      | 66301     | SEAL Oil                                | 50  | 11     |
| 69188     | SEAL Oil                                                                | 100 | 18     | 69189     | SEAL Oil                                | 100 | 19     |
| 69355     | TIE STRAP (5.50 Inches)                                                 | 144 | 11     | 69570     | SCREW (#10-16 x .750)                   | 26  | 15     |
| 69570     | SCREW (#10-16 x .750)                                                   | 80  | 10     | 69578Q1   | PROP NUT KIT                            | 100 | 32     |
| 70080     | SEAL Oil Inner                                                          | 110 | 23     | 70081     | SEAL Oil Outer                          | 110 | 24     |
| 73345A1   | THRUST HUB                                                              | 100 | 31     | 74036     | FITTING Grease                          | 64  | 6      |
| 74036     | FITTING Grease                                                          | 66  | 6      | 74036     | FITTING Grease                          | 68  | 6      |
| 74036     | FITTING Grease                                                          | 74  | 23     | 74036     | FITTING Grease                          | 82  | 47     |
| 74036     | FITTING Grease                                                          | 88  | 3      | 74036     | FITTING Grease                          | 88  | 4      |
| 74647     | NYLINER                                                                 | 26  | 18     | 74647     | NYLINER                                 | 28  | 13     |
| 74647     | NYLINER                                                                 | 30  | 13     | 74951     | SPANNER WRENCH                          | 126 | 16     |
| 76281     | TAB WASHER                                                              | 100 | 33     | 76629     | LOCKWASHER Internal Tooth (.750)        | 52  | 14     |
| 76629     | LOCKWASHER Internal Tooth (.750)                                        | 56  | 11     | 768042    | SHOULDER SCREW Hex                      | 64  | 8      |
| 768042    | SHOULDER SCREW Hex                                                      | 66  | 8      | 768042    | SHOULDER SCREW Hex                      | 68  | 8      |
| 768042    | SHOULDER SCREW Hex                                                      | 74  | 21     | 768042    | SHOULDER SCREW Hex                      | 82  | 44     |
| 768042    | SHOULDER SCREW Hex                                                      | 88  | 17     | 77420A1   | BEARING ASSEMBLY Roller                 | 96  | 23     |
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| 79910     | SPRING                                                                  | 110 | 8      | 801403875 | TAB WASHER                              | 114 | 20     |
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| 813745    | SPACER                                                                  | 142 | 7      | 814259    | SCREW (.500-20 x 4.00)                  | 90  | 24     |
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| 814670    | SEAL Oil                                                                | 96  | 29     | 814670    | SEAL Oil                                | 142 | 20     |
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| 816311T   | TIE STRAP (8.00 Inches)                                                 | 14  | 4      | 816311T   | TIE STRAP (8.00 Inches)                 | 42  | 25     |
| 816311T   | TIE STRAP (8.00 Inches)                                                 | 44  | 20     | 816311T   | TIE STRAP (8.00 Inches)                 | 50  | 10     |
| 816311T   | TIE STRAP (8.00 Inches)                                                 | 50  | 24     | 816311T   | TIE STRAP (8.00 Inches)                 | 52  | 10     |
| 816311T   | TIE STRAP (8.00 Inches)                                                 | 56  | 7      | 816311T   | TIE STRAP (8.00 Inches)                 | 74  | 12     |
| 816311T   | TIE STRAP (8.00 Inches)                                                 | 76  | 31     | 816311T   | TIE STRAP (8.00 Inches)                 | 82  | 50     |
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| 897716852 | KEY SET Ignition (852) with Mercury Logo   | 56  | 10     | 897716853 | KEY SET Ignition (853) with Mercury Logo                                      | 52  | 13     |
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| 8M0001157 | PIN Bow Tie Clip                           | 30  | 5      | 8M0001338 | FACE PLATE                                                                    | 116 | 4      |
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| 8M0006845 | PLATE/DISC ASSEMBLY Brake                  | 66  | 11     | 8M0006845 | PLATE/DISC ASSEMBLY Brake                                                     | 68  | 11     |
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