mercruiser STERN DRIVES & INBOARDS

# parts bulletin

QUICKSILVER MARINE PARTS AND ACCESSORIES

TO: PARTS MANAGER ☐
SERVICE MANAGER ☐

No. 97-2

Revised April 1997

## Drive Unit to Bell Housing Gasket Kits

### Models

MCI / Alpha One / Alpha One Generation II

### Explanation

Drive Unit to Bell Housing gasket kit part number 27-64818A3, which included the bell housing gasket for the MCI / 120 - 140 - 160 thru the MCI / 120 thru 260 as well as the bell housing gasket for the R - MR - Alpha One thru the Alpha One Generation II has been divided into two separate kits.

### Kit Usage

The 27-64818A3 kit was used on units from the MCI / 120 -140 - 160 thru the Alpha One Generation II when removing and replacing the Drive Unit for repair.

The kit consisted of two Bell Housing gaskets, one for the older MCI / 120 - 140 - 160 thru the MCI / 120 thru 260, and one for the MCI / R - MR - Alpha One as well as the Alpha One Generation II drive units with the oil reservoir. Also included in the appropriate kit:

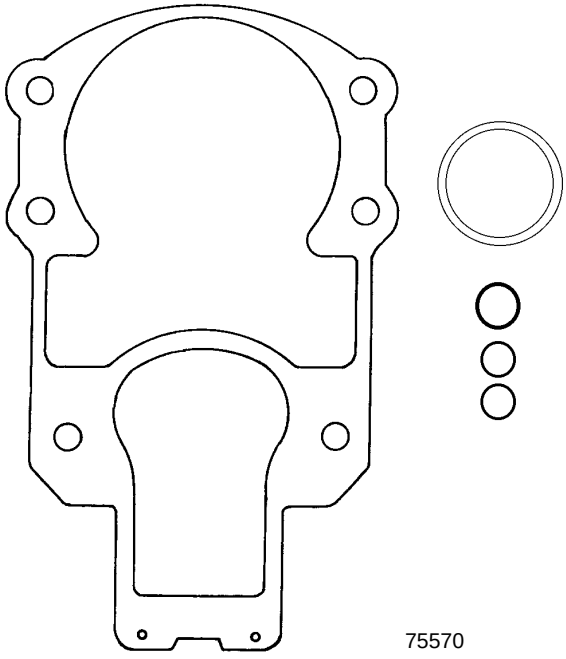
| | |
|---|---|
| 1 - Rubber seal - | Used inside the bell housing to seal the drive to the bell housing inside to keep the water out. |
| 2 - O-rings - | For the U-joint at the gimbal bearing surface for all units. |
| 1 - O-ring - | To seal the water passage. |
| 1 - O-ring - | For the Alpha One Generation II for the front O-ring groove in the U-joint assembly to seal just inside the engine coupler to help keep the spline grease in the coupler. |

The new gasket kits will include the O-rings that are required for the series of drives it covers as well as the rubber seal.

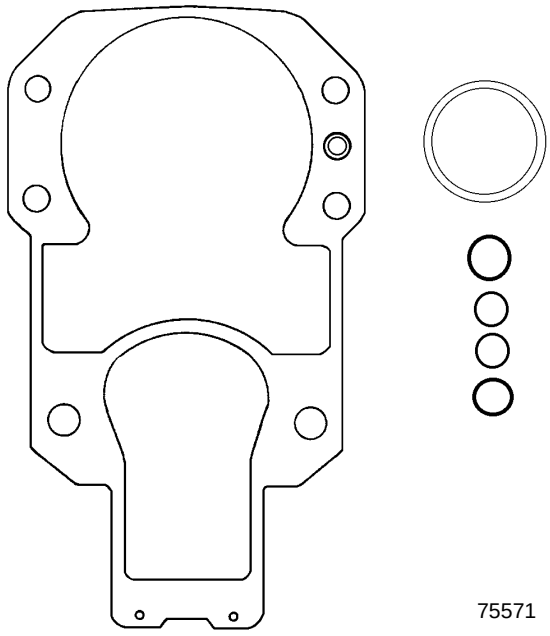
(The following drawings show the difference between the two Bell Housing gaskets in the kits).



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27-64818A4




27-94996A2

**Kit Part Number Supersessions**

| Old Part Number | New Part Number | |
|---|---|---|
| 27-64818A3 | 27-94996A2 | Used on the **MCI / R - MR - Alpha One** thru **Alpha One Generation II** Drives |
| 27-64818A1 | 27-64818A4 | Used on the **MCI / 120 - 140 - 160** thru **MCI / 120 thru 260** Drives |

**Bulk Gasket Kit Part Numbers**

Includes 20 kits per part number

27 - 94996B2
27 - 64818B



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