

TO: SERVICE MANAGER  MECHANICS   
PARTS MANAGER

91-24

Revised  
11-25-91

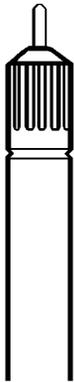
## A. ALPHA ONE/MCI 1990 AND PRIOR, LOWER DRIVE SHAFT

### Models

ALL

### Changes

The service drive shaft for the lower unit will no longer have an O-ring groove at the top of the shaft under the splines on all Alpha One 1990 and prior also MCI back through 1976. The drawings below show the old and new configurations for the drive shafts.



**OLD STYLE  
(A)**

MCI with the O-ring groove



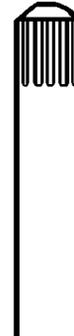
**NEW STYLE  
(B)**

MCI without the O-ring groove



**OLD STYLE  
(C)**

Alpha One with the O-ring groove



**NEW STYLE  
(D)**

Alpha One without the O-ring groove

71185

### Parts

Replacement drive shafts from service stock with the following part numbers 45-41939A1 (with top pin)/45-42634 (without top pin) will no longer have the O-ring groove in them.

### Procedure

When installing the complete lower assembly to the upper housing adequately grease the oil seals and the area between the seals in the drive shaft housing, and the splines on the end of the drive shaft with Quicksilver 2-4-C Marine Lubricant (92-90018A).