



# service bulletin

No. 96-6

## **OIL PUMP TUBING - 135 THRU 220**

### **Models Affected**

#### **MERCURY / MARINER**

135 thru 220 oil injection models

#### 1983 thru 1995 model year

There have been reports of the clear oil tubing that connects the engine oil reservoir to the oil pump and the oil pump to the fuel system deteriorating over time. The old tubing p/n 32-43016- or 32-43017- will become hard and brittle and eventually could crack. This could result in an oil leak and a lack of oil supplied to the engine. The deterioration is more likely to occur in very hot climates and on engines that have been in service for more than 5 years. This is due to the extremely high under cowl temperatures in these regions. Oil and fuel lines are items that should be checked for deterioration when engines are in for routine maintenance.

There has been a product improvement to the oil pump tubing that does make it more resistant to this type of deterioration. This improved tubing has been installed on 1996 model engines, and is used as replacement service parts.

#### **CORRECTION:**

When engines are in for routine maintenance, check to determine if the oil pump tubing is stiff and non flexible. It is recommended to replace the tubing with p/n 32-823813-.



c - Oil pump

#### WARRANTY:

This is a product improvement, if the oil pump tubing is found to be stiff and non-flexible within twelve months from the date of sale, the normal one year warranty applies.

Complete warranty claim listing.

- Outboard Serial Number
- Qty. 2 p/n 32-43016 or 32-43017
- Three tenth (0. 3) hours labor
- Flat rate code: NJC
- Failure code: 721 07

**US and CANADA:** Complete / process claim via Midas or return warranty claim form.

Tag and hold parts for 60 day after credit is received.

**INTERNATIONAL:** Follow instructions issued by Marine Power International office or by your distributor.