

## Bleed Restrictor P/N 823829 - 1992 and Previous 135 thru 225

Mariner and Mercury

1976 thru 1992

135 thru 225

S/N 04301235 thru 0D181999

A restrictor is available to correct hard starting and excessive smoking when starting a warm engine and bogging on acceleration on the models listed. The restrictor is brass and has a 0.031 inch (0.8 mm) hole in the center. Insert one restrictor (either way) in the outlet end of each bleed line (next to the fitting on the transfer port) going to the transfer port. The number of bleed lines varies with each engine.

The restrictor p/n 823829 is packaged 20 per pack.

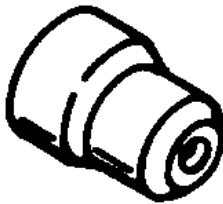
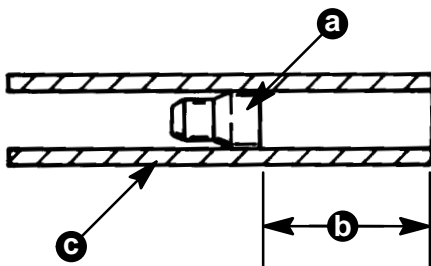


Figure 1. Restrictor P/N 823829

51904

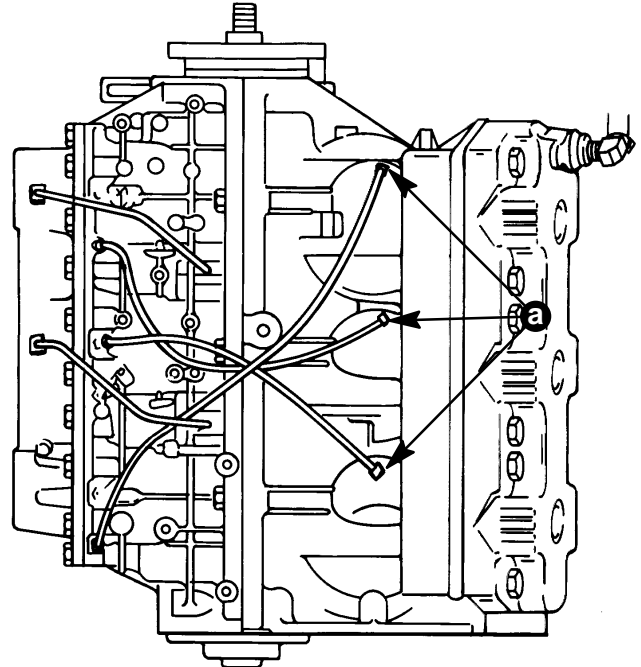


- a - Bleed Restrictor
- b - 1/2 inch (13 mm)
- c - Bleed Line

Figure 2. Outlet End of Bleed Line

51904

1993 135 thru 200 models have transfer port bleed fittings installed with the restrictor built in.



a - Transfer Port Bleed Fitting

Figure 3. Typical Bleed Line Location

### WARRANTY:

If symptom occurs within twelve (12) months from date of sale, normal warranty applies. This is a product improvement, not a defect, we are providing to customers under warranty restrictions as a good will gesture.

Complete warranty claim listing:

Outboard serial number

Qty. 6 p/n 823829 bleed restrictor

One Half (0.5) hour labor

Warranty labor rate code – NJC

Failure code – 70272