

service bulletin

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Use of 2-Cycle Mercury Performance Blend Outboard Oil in Pro Max/Super Magnum Engines

Problem 1:

The 300 Pro Max Operations and Maintenance Manual (90-849233990) gives the wrong oil recommendation. The recommended oil should be Quicksilver NMMA Certified TC-W3 Premium Plus Outboard Oil.

Problem 2:

Some owners use 2-cycle Mercury Performance Blend Oil even though their Operations and Maintenance Manual recommends TC-W3 oil.

Understanding the Oil Recommendation

Owners of Hi-Performance Pro Max/Super Magnum engines have assumed that the most expensive oil Mercury offers, the 2-cycle Mercury Performance Blend, is the best oil for their engine. Pro Max/Super Magnum engines will perform better using the recommended Quicksilver TC-W3 Premium Plus Outboard Oil. The Hi-Performance 2.5 EFI engine that does require the use of 2-cycle Mercury Performance Blend oil revs higher, is not oil injected, and has different internal components and cylinder wall material than the Pro Max/ Super Magnum engine line.