

Service Bulletin

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MerCruiser Gasoline Engine Oil Recommendation

This Bulletin Supersedes Bulletin 97-23, Dated 10/97

Models Affected

Model	Serial Number Range		
Gasoline MCM Sterndrive	ALL		
Gasoline MIE Inboard / Ski	ALL		

Situation

The following crankcase oil recommendation supersedes all previously printed crankcase oil recommendations for MerCruiser gasoline engines. The reason for this change is to include the newer engine oils that are now available in the recommendation.

Older owners manuals, service manuals and other publications that are not regularly updated will not be revised to show this latest engine oil recommendation. Current owners manuals, service manuals and other service publications that receive regular updates will receive this revised recommendation the next time they are updated.

Recommendation

To help obtain optimum engine performance and to provide maximum protection, we strongly recommend the use of the following oils listed in the order of recommendation:

- 1. MerCruiser / Quicksilver Synthetic Blend, NMMA FC-W rated, 4 cycle oil.
- 2. MerCruiser / Quicksilver 25W40 NMMA FC-W rated oil.
- 3. A NMMA FC-W rated oil.
- 4. MerCruiser / Quicksilver 4-cycle 25W40, non FC-W rated oil.
- 5. A good grade straight weight detergent automotive oil per the operating chart below

IMPORTANT: The use of non-detergent oils, multi-viscosity oils (other than as specified), non FC-W rated synthetic oils, low quality oils or oils that contain solid additives are specifically not recommended.

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Mercury / Quicksilver Synthetic Blend, NMMA FC-W rated, 4-cycle oil

Mercury / Quicksilver 25W40 NMMA FC-W rated

Any NMMA FC-W rated oil

Mercury / Quicksilver 4-cycle 25W40, old formulation

SAE40W

SAE40W

SAE40W

32 Degrees F.

50 Degrees F.

AIR TEMPERATURE

10 Degrees C.

The Chart below is a guide to engine oil selection.

0 Degrees C.

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