



PENRITE



85% REDUCTION IN LANDFILL WASTE

MARINE OUTBOARD 10W-30 (Mineral)

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PRODUCT CODE	PACK SIZE	CARTON QTY
MAR10W30005	5L	4
MAR10W30020	20L	

PRODUCT BENEFITS

Marine Outboard Four Stroke 10W-30 is a premium mineral **NMMA** (National Marine Manufacturers Association) **FC-W®** (Catalyst Compatible) fully licensed and registered petrol engine oil. It contains advanced low ash anti-wear additives combined with specialised rust inhibitors to provide optimum engine protection in marine and salt water environments.

APPROVALS AND LICENSES

- [Click Here](#) for NMMA FC-W(CAT)[®] Registration Number FC-38116W

APPLICATION

Marine Outboard Four Stroke 10W-30 is suitable for use in four stroke outboard, inboard & stern drive marine engines that specify the use of a SAE 10W-30 engine oil.

Marine Outboard Four Stroke 10W-30 designed for use in all types of petrol four stroke outboard engines where SAE 10W-30 is specified. These include:

Evinrude Honda Johnson Mercury
Nissan Suzuki Parsun Yamaha

Marine Outboard Four Stroke 10W-30 is licensed against the requirements of NMMA (National Marine Manufacturers Association) FC-W® an industry specification designed for the unique marine environment and guaranteeing that the oil meets and exceeds the specifications demanded by the engine manufacturers. Like an OEM approval, it brings peace of mind to know that you are using a product approved by the manufacturers to perform as they demand.

Marine Outboard Four Stroke 10W-30 can also be used in personal watercraft / inboard / stern drive petrol engines that require this viscosity. It is also suitable for use where marine exhaust catalysts are in us.

Marine Outboard Four Stroke 10W-30 may be used in modern petrol-engine cars that require API SM oils and where ILSAC GF-4 was specified. Diesel fuelled engines should use the appropriate Penrite diesel engine oil.



PRODUCT BENEFITS

- Protects against rust in salt water environments
- Registered NMMA FC-W® approved oil
- Superior high temperature wear protection
- Longer engine life
- Ensures correct catalyst operation and life

MANUFACTURER'S (OEM) APPROVALS & INDUSTRY LICENSES

- NMMA FC-W® Registration Number FC-38116W

INDUSTRY & MANUFACTURER'S SPECIFICATIONS

- API SM
- ILSAC GF-4
- NMMA FC-W®

SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED

(FOR OUT OF WARRANTY SERVICE)

- ILSAC GF-3



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**85% REDUCTION
IN LANDFILL
WASTE**

TYPICAL DATA

Colour	Amber
Density at 15°C, kg/L	0.872
Viscosity, Kinematic, cSt at 40°C	82
Viscosity, Kinematic, cSt at 100°C	12.0
Viscosity Index	173
Cold Cranking Viscosity, cP at -25°C	6380
Zinc, Mass %	0.085
Phosphorus, Mass %	0.076
Sulphated Ash, Mass %	0.77
Total Base Number (TBN)	6.0