

MARINE RANGE

NMMA (NATIONAL MARINE MANUFACTURERS ASSOCIATION) FOR TC-W3 (2 STROKE) OR FC-W (4 STROKE) APPLICATION



4 STROKE 15W-40

SEMI SYNTHETIC

Marine Diesel

SAE 15W-40, Semi Synthetic, mid ash marine diesel engine oil formulated with a blend of high performance additives and base oils providing complete protection for marine engines. Exceeds the requirements of API CI-4 and ACEA E4/E7, also meets many marine engine manufacturers' performance specifications, including long oil drain requirements.

KEY SPECIFICATIONS: API CI-4 ACEA E4/E7, Caterpillar ECF-1-a, MB 228.5, Detroit DDC, Mack EO-M Plus, Volvo VDS-3, Cummins CES20078, **AVAILABLE IN 5, 20, 205 & 1000 L**



4 STROKE **IOW-30**

PREMIUM MINERAL Marine Outboard Oil

SAE 10W-30, 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.

KEY SPECIFICATIONS: API SM, ILSAC GF-4 OEM APPROVALS: NMMA FC-W® Catalyst Compatible Registration Number FC-00811M **AVAILABLE IN 2.5, 5 & 20 L**



4 STROKE **IOW-40**

SEMI SYNTHETIC Marine Outboard Oil

SAE 10W-40. Semi Synthetic. NMMA (National Marine Manufacturers Association) FC-W®, fully licensed and registered petrol engine oil. It contains a FULL ZINC anti-wear additive package combined with specialised rust inhibitors to provide optimum engine protection in marine and salt water environments.

KEY SPECIFICATIONS: API SL, JASO MA **OEM APPROVALS: NMMA FC-W®** Registration Number FB-00200P AVAILABLE IN 2.5, 5, 20 & 205 L



4 STROKE 25W-40

PREMIUM MINERAL Marine In/Outboard Oil

SAE 25W-40 Premium Mineral. NMMA (National Marine Manufacturers Association) FC-W®, fully licensed and registered petrol engine oil. It contains a FULL ZINC anti-wear additive package combined with specialised rust inhibitors to provide optimum engine protection in marine and salt water environments.

KEY SPECIFICATIONS: API SL, JASO MA **OEM APPROVALS: NMMA FC-W®** Registration Number FB-80510R AVAILABLE IN 5, 20 & 205 L

2 STROKE

FULL SYNTHETIC

Biomarine Outboard Oil

Full Synthetic, NMMA (National Marine Manufacturers Association) TC-W3, fully licensed & registered 2 stroke engine oil. Highly biodegradable, low smoke, clean burn oil offering less environmental impact than conventional 2 stroke motor oils. Ashless for minimised soot & combustion chamber deposits. Recommended for all types of outboard motors and Jet Skis and can be used in direct injection engines as well as premix systems at mixing ratios as specified by manufacturer requirements.

KEY SPECIFICATIONS: API TC OEM APPROVALS: NMMA TC-W3® Registration Number RL-33201M **AVAILABLE IN 1, 2.5, 20 & 205 L**



Colour: Blue

2 STROKE

PREMIUM MINERAL Marine Outboard Oil

Premium Mineral, NMMA (National Marine Manufacturers), fully licensed and registered TC-W3® 2 stroke engine oil. Low smoke two stroke oil manufactured from selected hvdro-treated base oils and an ashless additive system for engine cleanliness and minimization of combustion chamber deposits. Specially designed to facilitate easy mixing with fuel.

KEY SPECIFICATIONS: JASO TB, API TC, ISO EG-B **OEM APPROVALS: NMMA TC-W3®** Registration Number RL-00419J **AVAILABLE IN 1, 2.5, 5, 20 & 205 L**



Colour: Blue



MARINE RANGE APPLICATION GUIDE



4 STROKE ISW-40 (DIESEL)



4 STROKE



4STROKE IOW-40



4 STROKE 25W-40



2 STROKE (BIOMARINE)



2 STROKE

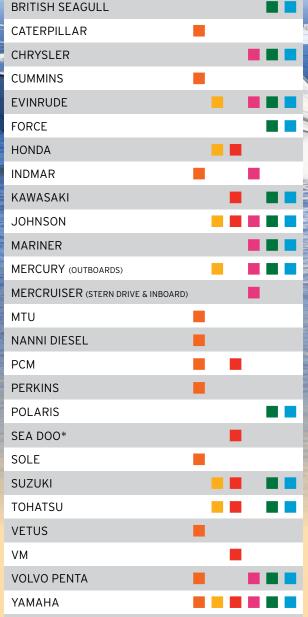


FULL SYNTHETIC

Full Synthetic SAE
75W-90 gear oil
formulated to meet the
requirements of outboard gear
cases and stern drive units. It
provides outstanding protection
from cold start to operating
temperatures, making gear
selection and engagement
smoother and easier.

Colour:
Blue

KEY SPECIFICATIONS: API GL-5 AVAILABLE IN 500mL & 20L



MARINE GREASE

LITHIUM COMPLEX

NLGI 2 lithium complex, water resistant, high temperature multi-purpose grease. Contains special anti-rust additives protection against corrosion in salt water environments. Tackiness additives allow it to stay in place providing excellent water resistance and shock loading under all operating conditions for marine, motorcycling, automotive and other outdoor applications.

KEY SPECIFICATIONS: NLGI 2, DIN 51502, ISO 6743 AVAILABLE IN 450g, 500g & 2.5 Kg

The above information is a guide only. For the full and exact recommendations refer to PENRITE'S LUBE GUIDE.

YANMAR