# **SERVO** ® PRODUCT DATA SHEET SERVO BOAT ENGINE OIL



#### **GRADES AVAILABLE - SERVO BOAT ENGINE OIL 20W-40**

### **DESCRIPTION**

Servo Boat Engine Oil 20W-40 is red coloured high performance diesel engine oil, which provides excellent protection against corrosive wear in all types of diesel engines. This oil is suitable for fishing trawlers during all seasons and retains high level of alkalinity during use.

#### PERFORMANCE BENEFITS

Servo Boat Engine Oil 20W-40 provides:

- Improved cold starting and faster engine warm up.
- Outstanding engine cleanliness even under most severe operating conditions.
- Exceptional thermal and oxidation stability to resist decomposition in super charged engines operating with high ring zone temperatures.
- Lower fuel and engine oil consumption.
- Excellent resistance to wear.

# **APPLICATION**

Servo Boat Engine Oil 20W-40 is recommended for:

Fishing boats / trawlers

### PERFORMANCE STANDARDS

Servo Boat Engine Oil 20W-40 meets the following specifications.

- MAPI CF / CD
- **E-DL 3 of IS: 13656-2002**
- US Military MIL-L-2104C
- MACK T-7 test for oil thickening tendency
- Sequence III F

#### **CHARACTERISTICS**

SAE GRADE	20W-40		
Kinematic Viscosity cSt @ 100°C	13.5 – 15.5		
Viscosity Index, Min.	110		
Flash point (COC), °C Min.	200		
Pour Point, °C Max.	(-) 21		
TBN mg KOH/gm	9.5 – 12.5		

# **HEALTH & SAFETY**

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.