



# S-OIL FISHING BOAT OIL

## PREMIUM FISHING BOAT DIESEL ENGINE OIL

### Product Description

S-OIL FISHING BOAT OIL is premium heavy-duty diesel engine oil designed to meet the performance requirements of marine diesel engines used for fishing boats, river transport and other marine services. These products are recommended for use high performance engines requiring API CF (SAE 40) or API CI-4/SL, ACEA E7 and major heavy-duty diesel engine OEM's requirement (SAE 15W-40).

### Applications

- Suitable for fishing vessels equipped high performance turbo-charged and naturally aspirated diesel engines
- Small fishing vessels' engines and other marine equipment
- All applications equipped diesel engines requiring API CF (SAE 40) or API CI-4/SL, ACEA E7 and major heavy-duty diesel engine OEM's requirement (SAE 15W-40).

### Features and potential benefits

- Excellent engine wear protection thanks to proven additive technology developed diesel engine under severe condition
- Good oxidation stability prevents oil degradation, oil thickening, sludge formation and engine cleanliness
- Excellent rust and corrosion prevention performance
- Good TBN retention properties reduce damage of engine part including piston rings, valves, camshaft and bearing due to acid atmospheres caused high sulfur diesel fuel

### Performance level

- SAE 15W-40 : ACEA E7, API CI-4/SL, MB 228.3/229.1, MAN 3275, Volvo VDS-3, Mack EO-M Plus, Cummins 20076,77,78, CAT ECF-2, ECF-1-a, Deutz DQC III-10, Detroit DDC 93K215, DHD-1
- SAE 40 : API CF

### Typical Properties

Test Items	Method	Unit	15W-40	SAE 40	
Specific gravity	ASTM D1298	-	0.875	0.884	
Viscosity	40°C	ASTM D445	cSt	114.2	139.1
	100°C	ASTM D445	cSt	15.80	14.89
Viscosity index	ASTM D2270	-	138	102	
Flash point	ASTM D92	°C	241	257	
Pour point	ASTM D97	°C	-37.5	-25	

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This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet is obtainable via your commercial adviser.