

**Product Data** 

# **Seamax Power 15W-40**

For long and healthy engine life

# **Description**

Castrol Seamax Power 15W40 is recommended for use in naturally aspirated and turbocharged diesel engines fitted in fishing vessels and gensets

## **Advantages**

The main causes of damage in modern engines are abrasive wear, deposits and corrosion. Castrol Seamax Power 15W-40 delivers superior protection by:

- Preventing the agglomeration of soot as well as removing harmful soot particles from metal surfaces
- Providing a protective film on the moving metal surfaces which resists breakdown even under difficult conditions, maintaining the film layer
- Delivering improved deposit and corrosion protection by resisting thermal breakdown of the oil, and by neutralising harmful acids
- Promotes longer engine life

#### **Product Performance Claims**

API CH-4

# **Typical Characteristics**

Name	Method	Units	Seamax Power 15W-40
Density @ 29.5C, Relative	ASTM D1298	-	0.863
Viscosity, Kinematic 100C	ASTM D445	mm²/s	14.9
Viscosity, CCS -20C	ASTM D5293	mPa.s (cP)	5400
Viscosity, Kinematic 40C	ASTM D445	mm²/s	110.2
Viscosity Index	ASTM D2270	None	140
Ash, Sulphated	ASTM D874	% wt	1.12
Total Base Number, TBN	ASTM D2896	mg KOH/g	8.3
Pour Point	ASTM D97	°C	-36
Flash Point	ASTM D93	°C	212

### **Storage**

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Product should be stored above 60°C, exposed to hot sun or freezing conditions.

Seamax Power 15W-40 19 Jun 2017

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