

# **MAGNATEC Diesel 15W-40**

NON-STOP PROTECTION FROM EVERY START

## **Description**

Castrol MAGNATEC engine oil is specifically engineered for today's urban driving environment and designed to protect engines against the wear caused by re-starting in busy traffic.

Castrol MAGNATEC clings like a magnet and locks to protect vulnerable metal surfaces and moving parts in your engine during warm-up, delivering superior protection from engine wear'.

Castrol MAGNATEC. Non-stop protection from every start.

<sup>1</sup>As tested in the industry Sequence IVA wear test.

### Application

Castrol MAGNATEC Diesel 15W-40 is suitable for use in petrol and automotive diesel\* engines where the manufacturer recommends an ACEA A3/B4, API SP or earlier specifiction 15W-40 lubricant.

\*This product is not suitable for use in vehicles with diesel particulate filters (DPF).

# **Advantages**

Castrol MAGNATEC Diesel 15W-40:

- Cings to engine parts when the drains down
- Forms an extra layer that protects your engine during start up and beyond
- Bonds to metal surfaces to make engine parts more resistant to wear
- Provides increased protection in high and low temperature applications
- Provides continuous protection for driving conditions styles and temperatures.

# **Typical Characteristics**

Name	Method	Units	Castrol Magnatec Diesel 15W-40
Viscosity, Kinematic 40C	ASTM D445	mm²/s	115
Pour Point	ASTM D97	°C	-39
Viscosity, CCS -20C (15W)	ASTM D5293	mPa.s (cP)	5640
Flash Point, PMCC	ASTM D93	°C	206
Density @ 15C, Relative	ASTM D4052	g/ml	0.871
Viscosity, Kinematic 100C	ASTM D445	mm²/s	15.4
Viscosity Index	ASTM D2270	None	141
Ash, Sulphated	ASTM D874	% wt	1.1

#### **Performance**

ACEA A3/B4 API SP

## **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. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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