



Product Data

RX Super Turbo 15W-40

API CI-4 PLUS

Description

Castrol RX Super Turbo 15W-40, with 'Dispersol Molecules', is a mixed fleet diesel engine oil especially designed to provide excellent protection to fleets containing vehicles from a variety of manufacturers.

Application

Castrol RX Super Turbo 15W-40 is a truly versatile product which can be used in Bharat III and Bharat IV* trucks, buses and off road vehicles.

* not suitable for use in Bharat IV vehicles requiring low SAPS lubricants

Advantages

The 'Dispersol Molecules' ensure that combustion particles remain non-clustered and are absorbed by the engine oil thereby preventing premature wear, oil thickening and early fouling of after-treatment devices resulting in enhanced engine life.

Castrol RX Super Turbo 15W-40 offers:

- 'Dispersol Molecules' providing outstanding soot handling capability leading to longer engine life
- Maintenance of oil viscosity through the use of shear stable polymer
- Excellent wear and deposit control thereby reducing maintenance costs and preventing unscheduled downtime
- Increased engine life

Castrol RX Super Turbo 15W-40 is recommended up to 40,000 km drain interval.**

** please refer to OE service manual for drain interval of specific vehicle types

Typical Characteristics

Name	Method	Units	RX Super Turbo 15W-40
Density @ 15C	ASTM D4052	g/ml	0.867
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	15.2
Viscosity, CCS -20C (15W)	ASTM D5293	mPa.s (cP)	6077
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	118
Viscosity Index	ASTM D2270	None	134
Ash, Sulphated	ASTM D874	% w t	1.48
Total Base Number, TBN	ASTM D2896	mg KOH/g	11.8
Flash Point	ASTM D92	°C	220
Pour Point	ASTM D97	°C	-45

Product Performance Claims

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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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