



## Castrol Tecton 15W-40

Protection for mixed fleet diesel engines

### Description

Castrol Tecton is a 15W-40 mixed fleet diesel engine oil designed to provide excellent protection for fleets containing vehicles from a variety of manufacturers.

### Application

The primary application for Castrol Tecton 15W-40 is in Euro 3, and earlier, European technology vehicles and in US technology vehicles. Castrol Tecton 15W-40 is a versatile product which can be used in trucks, buses, LCVs, off-road vehicles and equipment, and also in agricultural vehicles.

### Advantages

Castrol Tecton 15W-40 provides excellent protection for a wide variety of engine makes, so is an excellent choice for on and off-road fleets which contain different vehicle types.

User benefits include:

- Excellent protection for European and US technology engines. Castrol Tecton 15W-40's versatile formulation provides protection against wear and deposits, ensuring reduced maintenance costs and preventing unscheduled downtime.
- Reduced inventory. Because Castrol Tecton 15W-40 is a versatile product, mixed fleets need to stock only one engine oil.
- Extended oil drain intervals. Castrol Tecton 15W-40 is approved by OEMs for use at extended drain intervals, so reducing downtime and servicing costs.

### Typical Characteristics

Name	Method	Units	Tecton 15W-40
Density @ 15C, Relative	ASTM D1298	g/ml	0.884
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14.4
Viscosity, CCS -20C	ASTM D5293	mPa.s (cP)	6800
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	107
Viscosity Index	ASTM D2270	None	137
Pour Point	ASTM D97	°C	-39
Flash Point, COC	ASTM D92	°C	230
Ash, Sulphated	ASTM D874	% wt	1.17
Total Base Number, TBN	ASTM D2896	mg KOH/g	9.3

## Product Performance Claims

ACEA E3, E5, E7  
API CH-4  
Cummins CES 20.076, 20.077  
Mack EO-M Plus  
MB-Approval 228.3  
RVI RLD  
Volvo VDS-2  
MAN M 3275  
Meets DAF standard drain requirements

## 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.

Castrol Tecton 15W-40  
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Castrol UK Ltd, Wakefield House, Pipers Way, SWINDON, Wiltshire, SN3 1RE, Castrol (Ireland), Castrol Ireland Ltd, Wakefield House, Pipers Way, SWINDON, Wiltshire, SN3 1RE  
Castrol UK Telephone: 01793 512712 Automotive Technical Helpline: 0845 082 1719 Orders/Enquiries: 0845 6008125 Castrol Ireland Telephone: +44 (0)1793 512712 Automotive Technical Helpline: 1800 509 353 Orders/Enquiries: 1850 930 394  
[www.castrol.com/uk](http://www.castrol.com/uk)  
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