



TRON

L U B R I C A N T S

 **ULTRON**

 **MEGATRON**

 **POWERTRON**

Technical Data Sheet

Megatron 15W-40 CI-4+

Specifications, Performance Standards & Recommendations

- Daimler MB 228.31
- ACEA E7 -12
- MTU Type 2.1
- DDC 93k218
- JASO DH-1,2
- Volvo VDS-4
- MAN M3575
- Global DHD -1
- CAT ECF -2, 3

Recommended for use in heavy duty four stroke turbocharged and naturally aspirated diesel engines, both on and off highway, burning high or low sulphur diesel. It is highly effective in common rail engines, including those utilizing hydraulically actuated fuel injection systems.

Description

Megatron 15W-40 CI-4+ is an advanced high performance SAE 15W-40 diesel multigrade engine oil designed to meet and exceed the highest practical performance level requirements of engines under extreme conditions. It ensures excellent control over soot induced wear, high temperature piston deposits, corrosion and foaming. It provides excellent resistance to bore polishing, a high level of wear protection and ensures superior engine cleanliness at extended drain intervals.

Benefits

- Excellent performance with extended oil drain intervals on low emission engines.
- Reduced evaporative loss of lubricants due to the selection of high quality base oils.
- Excellent TBN retention effectively neutralizing the acid by-products of combustion.
- Superior deaeration and anti-foam characteristics for accurate operation of hydraulically actuated fuel injection systems.

Typical Physical Characteristics

Megatron CI-4+	
SAE No.	15W-40
Viscosity, cSt @ 40°C	112
Viscosity, cSt @ 100°C	15.2
Viscosity Index	142
Flash Point, °C	226
Pour Point, °C	-39
Total Base No., mg KOH/g	11
Sulfated Ash % wt	1.01

The values of the specifications shown in this table are typical values given as an indication only.

Pack Sizes

- 500 ml ,1 Litre, 5 Litre and 20 Litre Plastic Bottles
- 208 Litre Steel Drums
- 1000 Litre IBC

Health and Safety Information

For recommendations on safe handling and use of this product, please refer to the Material Safety Data sheet available on www.tronlubricants.com

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