



Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362

5 Tarlington Place Smithfield NSW 2164

Correspondence: P.O Box 322 Castle Hill NSW 1765

Ph: 1300 796 009 | Fax: (02) 9604 1611 | Email: hitecoils@hi-tecoils.com.au

www.hi-tecoils.com.au

PRODUCT DATA SHEET

FLEETMASTER CI-4 Plus 15W/40

PRODUCT DESCRIPTION

Fleetmaster CI-4 Plus 15W/40 is formulated using synthetic technology and is designed specifically for the harsh conditions of Australia. The new high dispersant, anti-wear formulation is specifically designed to meet the requirements of the latest low emission US engines with cooled EGR as well as Caterpillar ACERT engines.

Fleetmaster CI-4 Plus 15W/40 is a diesel engine oil which meets international specifications for top performance and long service life in four stroke turbo-charged and normally aspirated diesel engines. It assists in reducing soot thickening in the latest US low emission engines.

Fleetmaster CI-4 Plus 15W/40 is uniquely formulated to promote the highest standards of engine cleanliness in modern highly stressed turbocharged engines. It very effectively controls and inhibits bore polishing tendencies, high oil consumption rates and premature wear.

The excellent performance of **Fleetmaster CI-4 Plus 15W/40** minimises the formation of damaging deposits in ring grooves and land areas, particularly the quench top ring belt areas of 'tight piston' engines.

A special balance of over-based alkaline reserve additives (TBN additive) effectively neutralises acidic combustion by-products caused by the sulphur content in diesel fuel. This reduces the otherwise catastrophic effect these by-products have on oil and corrosion of critical engine components.

SPECIFICATIONS

Fleetmaster CI-4 Plus 15W/40 meets or exceeds the following demanding performance requirements:

API: CI-4 Plus, CI-4, CH-4, CF, SL, SJ.

ACEA: E9.

EURO emission requirements: I, II, III, IV, V.

OEMs: CAT ECF-2

Detroit Diesel 93K215.

Global DHD-1.

Mack EO-N, EO-M Plus.

MTU Type 2.

Volvo VDS-3.

Cummins CES 20076, 20077, 20078.

Deutz DQC III-10.

Mercedes Benz MB 228.3.

MAN M3275

RVI RLD, RLD-2.

Always consult your vehicle owner's manual for the manufacturer's recommendations.

TYPICAL PROPERTIES

Property	Results
Appearance	Dark amber
Density (kg/Lt) @15°C	0.877
Viscosity (cSt) @ 100°C	14.5
Viscosity Index	139
TBN (mg KOH/g)	8.3
Sulphated Ash (%wt)	1.0
Phosphorus (% wt)	0.11



AUSTRALIAN FAMILY OWNED SINCE 1989





Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362

5 Tarlington Place Smithfield NSW 2164

Correspondence: P.O Box 322 Castle Hill NSW 1765

Ph: 1300 796 009 | Fax: (02) 9604 1611 | Email: hitecoils@hi-tecoils.com.au

www.hi-tecoils.com.au

PRODUCT DATA SHEET

Available in: Bulk, 1000 Litres, 200 Litres, 60 Litres, 20 Litres, 10 Litres, 5 Litres and 1 Litre

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at www.hi-tecoils.com.au. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner.

Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

Item code: HI2-2236

Effective: March 2022

MR223013/1



AUSTRALIAN FAMILY OWNED SINCE 1989

