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DUCT DATA SHEET

FLEETMASTER CNG 15W/40

PRODUCT DESCRIPTION

Fleetmaster CNG 15W/40 is a shear stable multigrade 15W/40 oil designed specifically to meet the requirements of compressed natural gas (CNG) engines powering modern commercial vehicles and buses.

High engine temperatures are encountered in CNG engines. These temperatures cause oil degradation and thickening and the resultant lessening of engine protection. Problems encountered include inlet valve deposits, outlet valve recession, bearing corrosion, oil consumption and shorter lubricant life. Fleetmaster CNG 15W/40 helps to minimise the damaging effects of these situations and results in better engine protection and longer oil life.

Fleetmaster CNG 15W/40 is approved for MAN CNG buses requiring specification MAN M3271-1 lubricants. It meets the requirements of Mercedes Benz MB226.9, Renault RGD, Volvo and Scania CNG trucks and buses. It is suitable for use in most CNG and LPG powered vehicles.

BENEFITS

- High viscosity index for ease of start up and continued protection at the high CNG engine operating temperatures.
- Excellent resistance to oxidation and nitration resulting in better resistance to deposit formation and oil thickening.
- Excellent anti-wear and anti-corrosion performance resulting in longer bearing life
- Low ash content helps extend the life of catalytic exhaust systems
- Reduced exhaust valve recession and inlet valve deposits
- Longer oil life due to high protection levels

SPECIFICATIONS

Fleetmaster CNG 15W/40 meets the following demanding performance requirements: Mercedes Benz MB 226.9 Scania Gas OSC11 G03, OSC9 G01, OSC9 G02, OSC9 G03 Renault RGD Volvo CNG

Fleetmaster CNG 15W/40 is an approved lubricant for MAN CNG powered vehicles requiring the lubricant specification M3271-1 (Approval Number TUC 0545/09).

Fleetmaster CNG 15W/40 is suitable for use in most CNG and LPG powered vehicles.

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









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TYPICAL PROPERTIES

Property	ASTM Method	Results
Density at 15°C	D-4052	0.865
Viscosity (cSt) @ 100°C	D-445	13.8
@ 40°C	D-445	103
Viscosity Index	D-2270	135
Sulphated Ash (% wt)	D-874	0.8
TBN (mg KOH/g)	D-2896	8.0
TAN (mg KOH/g)	D-664	2.98
Flash Point (°C)	D-92	224
Pour Point (°C)	D-97	-36

Available in: Bulk, 1000 Litres, 200 Litres and 20 Litres

"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"

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