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PRODUCT DATA SHEET  
**COMMERCIAL**  
VEHICLE



COMMERCIAL VEHICLE



DATA SHEET NO: 5980

PRODUCT NAME/VISCOSITIES:

**TRUCKMASTER DX 15w40**

DESCRIPTION:

Truckmaster DX is a high quality mineral 15w40 and is the successor to Millers Oils long established flagship product, Truckmaster XHPD. Truckmaster DX provides class-leading performance in heavy duty, long drain diesel engine oils.

APPLICATION:

Recommended for heavy duty diesel engines requiring a lubricant with the performance profile ACEA E7, API CI-4, MB 228.3, Volvo VDS-3 and Cummins 20078, which includes some Euro IV and Euro V engined vehicles. Truckmaster DX provides superior performance in European and US engines operating under arduous conditions including power take-off applications such as tanker pumping and long distance motorway running coupled with long periods of engines at tick-over.

Truckmaster DX is especially suitable where long and extended oil drain intervals are required as part of the vehicle maintenance scheduling. It is often used in conjunction with the Millers Oils Oil Analysis System to monitor oil condition throughout the drain interval.

FEATURES AND BENEFITS:

- Building on the pedigree of Truckmaster XHPD, Truckmaster DX provides high levels of mechanical protection, engine longevity, and lower oil top-up.
- The high specification formulation provides maximum oil drain intervals reducing downtime and filter costs.
- The combination of high quality raw materials and high performance additives provides an oil that is endorsed by OEMs.

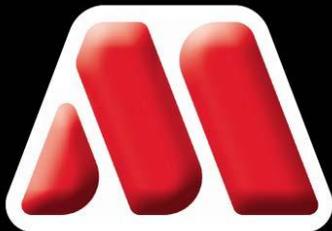
SPECIFICATIONS:

- |                                |                                      |
|--------------------------------|--------------------------------------|
| • ACEA E7, A3/B4               | Cummins 20071, 2, 6, 7, 8 (approval) |
| • API CI-4 /SL                 | Mack EO-N, EO-M Plus (approval)      |
| • MB-Approval 228.3/ 229.1     | MAN M3275                            |
| • Volvo VDS-3 (approval)       | CAT ECF-2                            |
| • Renault RVI RLD-2 (approval) | Global DHD-1                         |
| • MTU Category 2               | Deutz DQC 111-10                     |

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**TYPICAL CHARACTERISTICS:**

SAE Viscosity Grade	15w40
Specific Gravity @ 15°C	0.885
Kinematic Viscosity @ 100°C	14.21cSt
Kinematic Viscosity @ 40°C	103.8cSt
Viscosity Index	139
Pour Point °C	<-20
Flashpoint °C	>200
Cold Crank Viscosity @ -20°C	7,000cP max
TBN mg KOH/gm	11.82
Sulphated ash %	1.49

**STORAGE:**

All packages should be stored indoors at ambient temperatures in a well-ventilated area. Keep containers tightly closed when not in use. Where storing outside is unavoidable, barrels should be laid horizontally to avoid water ingress and to protect the product labelling and marking. Clean up any spilled material immediately. Take all necessary precautions against accidental spillage into soil or water.

**HEALTH AND SAFETY AND ENVIRONMENT:**

Health and Safety and Environment information is provided for this product in Millers Oils Material Safety Data Sheet 5980. This gives details of any potential hazards, necessary precautions, first aid measures, environmental effects and disposal procedures.

All information relates only to the specific products designated herewith and may not be valid for this material if used in conjunction with any other materials or in any other process.

For Technical assistance call +44 (0) 1484 475060 or email [technical@millersoils.co.uk](mailto:technical@millersoils.co.uk)

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