



Product Information:

TERRAIN XL 10W-30 HEAVY DUTY ENGINE OIL

Description:

A high performance heavy duty multigrade engine oil recommended for diesel units fitted to off-highway equipment operating under varying work loads. Terrain XL 10W-30 provides high levels of cleanliness, wear, rust and oxidation protection, together with outstanding soot handling and sludge dispersancy.

Key Features

- Outstanding Soot Handling
- Enhanced Sludge Dispersancy
- High levels of Piston Cleanliness
- Improved Anti-wear protection

Application

Terrain XL 10W-30 can be used in heavy duty diesel engines fitted in off-highway, construction, plant and material handling equipment. This product will cope the demands of EGR (Exhaust Gas Re-Circulation) and SCR (Selective Catalytic Reduction – Adblue) systems*. This product is also suitable for use in hydraulic systems, power steering, fluid clutches, hydrostatic drives, torque converters, lightly loaded petrol engines utilised in ground care equipment or gen-sets etc, where a 10W-30 grade of this type is recommended.

*Note: Should not be used in engines fitted with a DPF (Diesel Particulate Filter). If a SAE 10W-30 is needed, these engines require Morris Versimax HD14 10W-30.

Performance Level

API CI-4 / SL

ACEA E7

Caterpillar ECF-1a, ECF-2

Cummins 20076/78

DTFR 15B110

Deutz DQC III-18

Global DHD-1

JASO DH-1

MACK EO-N

Mercedes Benz 228.3 (migrated DTFR)

MAN M3275-1

MTU Type 2

Renault RLD-2

Volvo VDS-3

Physical Characteristics

Relative Density at 15 °C	0.870
Viscosity @ 100 °C	11.59
Viscosity @ 40 °C	77.17
Viscosity Index	143
Flash Point (closed) °C	206
Pour Point °C	-39
TBN, mg/KOH/g	10.4

Figures based on average production values.

Part No.s: TXL005, TXL025, TXL205

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