



Emo Truck Line Premium 15W-40

Mineral oil based heavy duty diesel engine oil.

Product Description:

Emo Truck Line Premium 15W-40 is a state of the art heavy duty diesel engine oil incorporating new generation additive technology. It utilises novel dispersant chemistry which represents a significant upgrade in performance compared with more traditional engine lubricants.

Emo Truck Line Premium 15W-40 provides greatly enhanced soot handling properties and greater protection to critical components such as main bearings, turbochargers and valve trains. It offers improved flow through oil filters, preventing by-pass and its associated problems.

Benefits:

- Greatly enhanced soot handling properties
- Contributes to effective oil filtration
- Improved protection of engine components
- Excellent engine cleanliness and oxidation control
- Reduced downtime due to unscheduled maintenance
- Long oil drain properties

Applications:

Emo Truck Line Premium 15W-40 is an ideal choice for use in a very wide range of heavy duty diesel engines such as those found in on-highway applications in trucks and buses, including certain Euro 4 and Euro 5 engines, as well as numerous off-highway applications in the agricultural and construction sectors. In addition, Emo Truck Line Premium 15W-40 may also be used in many marine inboard engines and generators.

In particular, Emo Truck Line Premium 15W-40 is recommended where any of the following industry standard and OEM specifications are required and is backwards compatible to many older specifications which preceded them.







Performance Specification:

API		·
Mercedes Benz 228.3, 229.1 Cummins CES 20078 CES 20071/72/76/77 MAN M3275 MTU Type 2 Mack EO-N, EO-M Plus Volvo VDS-3 Renault RVI RLD-2, RLD Global DHD-1 ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	API	CI-4/SL, CF
Cummins CES 20078 CES 20071/72/76/77 MAN M3275 MTU Type 2 Mack EO-N, EO-M Plus Volvo VDS-3 Renault RVI RLD-2, RLD Global DHD-1 ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	ACEA	E7, A3/B3, A3/B4
Cummins CES 20071/72/76/77 MAN M3275 MTU Type 2 Mack EO-N, EO-M Plus Volvo VDS-3 Renault RVI RLD-2, RLD Global DHD-1 ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	Mercedes Benz	228.3, 229.1
CES 20071/72/76/77 MAN M3275 MTU Type 2 Mack EO-N, EO-M Plus Volvo VDS-3 Renault RVI RLD-2, RLD Global DHD-1 ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	Cummins	CES 20078
MTU Type 2 Mack EO-N, EO-M Plus Volvo VDS-3 Renault RVI RLD-2, RLD Global DHD-1 ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1		CES 20071/72/76/77
Mack EO-N, EO-M Plus Volvo VDS-3 Renault RVI RLD-2, RLD Global DHD-1 ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	MAN	M3275
Volvo Renault RVI RLD-2, RLD Global DHD-1 ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	MTU	Type 2
Renault RVI RLD-2, RLD Global DHD-1 ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	Mack	EO-N, EO-M Plus
Global DHD-1 ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	Volvo	VDS-3
ZF TE-ML 04C / 07C Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	Renault	RVI RLD-2, RLD
Caterpillar ECF-2, ECF-1-a Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	Global	DHD-1
Allison C4 Detroit Diesel DDC 93K215 JASO DH-1	ZF	TE-ML 04C / 07C
Detroit Diesel DDC 93K215 JASO DH-1	Caterpillar	ECF-2, ECF-1-a
JASO DH-1	Allison	C4
57.7	Detroit Diesel	DDC 93K215
Deutz DQC III-10	JASO	DH-1
	Deutz	DQC III-10

Typical Test Data:

Specific Gravity @ 15.5°C	0.887
Kinematic Viscosity @ 100°C (cSt)	14.6
Kinematic Viscosity @ 40°C (cSt)	110.0
Viscosity Index	137
TBN (mg KOH/g)	10.2
Pour Point (°C)	-35
Flash Point (°C)	226

Health and Safety:

Please refer to the relevant safety data sheet, a copy of which is freely available to all our customers.

