

DIESEL M2 15W-40 / 20W-50

ACEA : E2/B3/A3

API : CH-4/CG-4/CF-4/CF/SJ

MERCEDES BENZ : 228.1/229.1

MAN : 271

MTU : TYPE 1

CATERPILLAR : ECF1

VOLVO : VDS

: C

ALLISON 4

MACK : EO-M-PLUS

CUMMINS : CES 20,071/6

ZF TE-ML

02C/03A+/04B/04C/07C

Description

DIESEL M2 is a new ACEA E2 oil developed for use in both diesel and gasoline engines.

DIESEL M2 is approved by ACEA, API and all major manufacturers.

Functional Characteristics

a. HIGH DETERGENCY - DISPERSANCY

DIESEL M2 contains a new special detergent - dispersant package of the latest technology that minimizes carbon, varnish and laquers deposits on pistons, retards the formation of sludge in filters and maintains longer engine life.

b. CORROSION PROTECTION

DIESEL M2 protects lubricated metal surfaces from chemical attack by water or other contaminants.

c. OXIDATION RESISTANCE

The oil is protected to oxidizing and thickening due to high temperatures.

d. ANTIFOAM

An antifoam agent retards the accumulation and formation of foam which can cause inadequate lubrication.

All these characteristics ensure piston cleanliness, minimum bore polishing and minimum wear and soot formation.

Typical use

DIESEL M2 is a mixed fleet engine oil. It is designed for use in a wide range of current European, North American and Japanese diesel engines both naturally aspirated and turbocharged operating in on and off highway applications.

Typical Characteristics

SAE No	15W-40	20W-50
Specific gravity at 15°C/4°C	0,888	0,894
Viscosity at 100°C, cst	14	19
Viscosity at 40°C, cst	105	170
Viscosity Index	135	125
Flash Point (C.O.C.), °C	210	220
Pour Point, °C	-30	-27