



Diesel Super, 15w/40, CG4/SJ

Product code s2212, June 10, 2004

Description

Synforce Diesel Super, 15w/40, is a High Performance, Low Ash Diesel Oil designed for the pre 1999 US Emission Design, a wide variety of European and Japanese 4 stroke diesel engines, and in particular, Highly Stressed Turbocharged engines. It effectively controls and inhibits bore polishing tendencies, high oil consumption rates and premature wear.

Characteristics

Synforce Diesel Super minimizes the formation of land and ring groove deposits, particularly in the extremely hot and tight top piston circumferal area's. Left uncontrolled, these deposits lead to Bore Polish.

Synforce Diesel Super avoids Gel Formation. High levels of dispersed fuel soot contaminants in the engine oil may lead to early wear and even engine seizure due to viscosity thickening effect, starving vital components of lubricant at start up.

OEM Performances met

Daimler Benz: 228.1, 227.1

Mack: EO-M

M.A.N.: 271

Scania Long Drain

Volvo: VDS

Volkswagen: VW501/505

Allison C-4 and Caterpillar TO-2

Komatsu

Ford: M2C-121E2, M2C-153E

GM: 6048M, 6049M

Meets or Exceedes ;

API CG4, CF4, CF, SJ and ACEA E2, A3, B3

Typical Properties

Density, Kg/Lt @ 15 deg. C	0.889
Viscosity, cst @ 100 deg. C	15.5
cst @ 40 deg. C	120
Pour Point , deg.C	-27
Viscosity Index	136
Flash Point, COC, deg. C	220
Total Base No.	9.2
Sulphated Ash, % mass	1.05

