

Better engine oils Power to protect. Power to perform.



TOP SUPER DUTY CF 20

PRODUCT CODE: TO1682

TOP SUPER DUTY CF 20 heavy duty diesel engine oils developed to meet the requirements of a variety of diesel engines operating under severe conditions. Formulated from highly refined base stocks and balanced additives to provide effective protection to engines operating under various environments. Suitable for use in wide range of on and off-highway applications where such type of lubricant is recommended. Applications include Turbocharged and naturally aspirated diesel engines of all leading engine manufacturers. Onhighway applications including light and heavy duty applications. Heavy-duty diesel engines used in mining, construction, agriculture and other off-highway applications. SAE 10W and SAE 30 grades are suitable for use in some specific hydraulic and transmission application respectively in various heavy duty Dumpers, Dozers, Excavators, Tippers and Cranes used in construction and mining industry where such type of oils are recommended

BENEFITS:

- Improved detergency helps reduce deposits and keeps engines cleaner
- Better thermo-oxidative stability protects against sludge build-up, deposits & oil degradation and controls oil thickening
- Effective antiwear properties protects engine components against wear to offer extended engine life and reduced maintenance costs
- Good corrosion inhibition properties protects against corrosion and wear

Exceeds the following performance requirements:

API CF







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TYPICAL ANALYSIS:

Test	ASTM	Values
Parameters		
Viscosity @	D 445	8.8
100 C, cSt		
Viscosity	D	101
Index	2270	
Flash Point,	D 92	225
С		
Pour Point,	D 97	-27
С		
TBN, mg	D	10.6
KOH/g	2896	
Density @	D	0.901
15C, Kg/l	1298	



