Product Information



VALVOLINE ALL FLEET TURBO 20W50

Valvoline All Fleet Turbo 20W50 is formulated to provide optimum performance in modern naturally aspirated and turbo charged diesel engines operating under a wide variety of service conditions. It is blended with premium base stocks and high quality additive chemistry.

Suitable for use in Light, Medium and Heavy Commercial Vehicles, Agricultural Tractors, other Farm Machinery and High Speed Diesel engines in Marine Service (e.g. Fishing, River Transport etc.). Can also be used in diesel engines of Generator Sets.

VALVOLINE ALL FLEET TURBO 20W50 ADVANTAGES

- High temperature piston deposit control
- Soot dispersancy and oil-thickening control
- Low temperature sludge protection
- •High TBN for protection against harmful acids especially while in use with low quality diesel fuel
- •Superior TBN retention to neutralize corrosive acids from combustion and hence increased oil service life
- Foam protection
- Oxidation inhibition
- Corrosion and rust inhibition
- Valve train wear protection
- Reduced Oil Consumption

Performance levels

API CF-4/SG

Typical Characteristics	
Appearance	Bright & Clear
Kinematic Viscosity, cSt @ 40°C	154.20
Kinematic Viscosity, cSt @ 100°C	17.10
Viscosity Index	121
TBN, mg KOH/g	10.4
Flash Point, COC, °C	210
Pour Point, °C, Max.	-24
CCS @ -25 °C, cP,	9200

Available configurations: 1 x 200L, 1 x 18L

This information only applies to products manufactured in the following location(s) – Singapore

Effective date: Oct 16 Authors Initials: AS