



DASHMILE LUBTECH

Product Name:-

15W-40 CF4/SJ

Product Description:

CF-4 15W-40 is specially engineered for European, American and Japanese high speed turbocharged engines for use in automotive, construction, mining and power generation applications. Designed from modern additive systems and CF-4 15W-40 has unique detergent/dispersant capabilities to keep combustion chamber free of soot deposits and maintain oil viscosity control for long oil drain intervals.

Application:

SAE 15W-40 is recommended for all kind of Diesel Engines. Compatible with all BS VI engines.

Specifications:

Meets & exceeds API CF-4 • MB 228.3 • VOLVO VDS-2

Product Benefits:

A special base oil blend ensures that high mechanical stresses from high injection pressure CRDI and HEUI injectors do not break down 15W-40 high temperature viscosity.

- Clean engines provide long engine life.

Specification & Typical properties:

| Sr. No. | Tests | UOM | Method | Results |
|---------|-----------------------------|-------------------|-------------|----------------|
| 1. | Appearance | ---- | Visual | Clear & Bright |
| 2. | Crackle Test | ---- | ---- | Negative |
| 3. | Density @ 29.5°C | g/cm ³ | ASTM D 4052 | 0.8569 |
| 4. | Colour | | ASTM D 1500 | L 2.5 |
| 5. | Kinematic Viscosity @ 40°C | cSt | ASTM D 445 | 110.05 |
| 6. | Kinematic Viscosity @ 100°C | cSt | ASTM D 445 | 14.5 |
| 7. | Viscosity Index | ---- | ASTM D 2270 | 135 |
| 8. | Flash Point (COC) | °C | ASTM D 92 | 220 |
| | | | | |
| 9. | Pour Point | °C | ASTM D 97 | -29 |
| 10. | TBN, mg KOH/g | mg KOH/gm | ASTM D2896B | 9.70 |
| 11. | Foam Stability Test Seq I | ml/ml | ASTM D 892 | 0/0 |
| | Seq II | ml/ml | ASTM D 892 | 0/0 |
| | Seq III | ml/ml | ASTM D 892 | 0/0 |