

5W30 SN/CF - Semi Synthetic

Product Description:

5W-30 is an enhanced-premium semi-synthetic motor oil meeting the latest industry engine oil specifications. It is designed to provide an excellent level of protection and performance under the most demanding conditions.

Application:

Recommended for Passenger cars, SUV's, light trucks and vans including gasoline, LPG engines. Compatible with all BS VI engines.

Specifications:

Meets & exceeds API SN/CF, A3/B3, A5/B5

Product Benefits:

- Help to promote long engine life
- Thanks to its semi-synthetic formulation provides improved fuel economy the engine to work more efficiently
- Its additive package provides excellent protection against engine wear and deposit formation.
- Provides superior engine protection during start up
- Excellent high temperature protection thanks to its high quality base oil formulation

Specification & Typical properties:

| Sr. No. | Tests | | UOM | | Meth <mark>od</mark> | Results |
|---------|-----------------------------|-------|-------------------|---|----------------------|----------------|
| 1. | Appearance | | | | Visu <mark>al</mark> | Clear & Bright |
| 2. | Crackle Test | | | | | Negative |
| 3. | Density @ 29.5°C | | g/cm ³ | | ASTM D 4052 | 0.8526 |
| 4. | Colour | | | | ASTM D 1500 | L 3.0 |
| 5. | Kinematic Viscosity @ 40°C | | cSt | | ASTM D 445 | 70 |
| 6. | Kinematic Viscosity @ 100°C | | cSt | | ASTM D 445 | 10.00 |
| 7. | Viscosity Index | | | | ASTM D 2270 | 126 |
| 8. | Flash Point (COC) | | °C | | ASTM D 92 | 220 |
| 9. | Pour Point | | °C | | ASTM D 97 | -30 |
| 10. | TBN, mg KOH/g | n | ng KOH/gm | | ASTM D2896B | 7.10 |
| 11. | Foam Stability Test Seq I | ml/ml | | C | ASTM D 892 | 0/0 |
| | Seq II | ml/ml | | | ASTM D 892 | 0/0 |
| | Seq III | | ml/ml | | ASTM D 892 | 0/0 |