



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

| | |
|---|-------------------|
| PRODUCT. NAME.: FLEET POWER EDGE 10W30 API CK-4 | DATE : 22/03/2026 |
| BATCH. NO. : SL/26-03/2521 | LAB.SR.NO. : 1602 |

| SR. NO. | TEST | TEST METHOD | UNIT | SPECIFICATION | BATCH TEST REPORT |
|---------|-----------------------------|-------------|--------------|-------------------------|-------------------|
| 1 | Appearance | Visual | | Clear & Bright | Clear & Bright |
| 2 | Crackle Test | Visual | | Nil | Nil |
| 3 | Colour | ASTM D-1500 | | L4.0 Max. | L2.5 |
| 4 | Density @29.5°C | ASTM D-1298 | Kg/ml | Report | 0.8507 |
| 5 | Kinematic Viscosity @ 100°C | ASTM D-445 | cSt | 10.00 Min. - 12.50 Max. | 12.15 |
| 6 | Kinematic Viscosity @ 40°C | ASTM D-445 | cSt | Report | 78.45 |
| 7 | Viscosity Index | ASTM D-2270 | | 130 Min. | 151 |
| 8 | TBN, mg of KOH/gm | ASTM D-2896 | mg of KOH/gm | 9.5 Min. | 10.20 |
| 9 | Flash Point, COC | ASTM D-92 | °C | 190 Min. | 218 |
| 10 | Pour Point | ASTM D-97 | °C | -27 Max. | -33 |

REMARK: SAMPLE PASS

PREPARED BY: RAJANI MORE

APPROVED BY: SANDIP BHAYAJE

DISCLAIMER: THIS IS A COMPUTER-GENERATED REPORT AND DOES NOT REQUIRE A PHYSICAL SIGNATURE.

Regd.Office: Shelton Sapphire, 8TH Floor, 806-B, Plot No: 18-19, Sector-15,
CBD Belapur, Navi Mumbai-400614, Maharashtra. India.
L—022-27582828, Website-www.shieldlubricants.com