



**Shield Lubricants & Specialities Pvt. Ltd.**

**LABORATORY TEST REPORT**

|  |                   |
|--|-------------------|
| PRODUCT NAME : FLEET POWER PREMIUM 15W40 API CI-4 PLUS | DATE : 05/08/2025 |
| BATCH. NO. : SL/25-08/832                              | LAB.SR.NO : 536   |

| 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.               | L2.0              |
| 4       | Density @29.5°C            | ASTM D-1298 | Kg/ml        | Report                  | 0.8649            |
| 5       | Kinematic Viscosity @100°C | ASTM D-445  | cSt          | 14.00 Min. - 15.50 Max. | 15.14             |
| 6       | Kinematic Viscosity @ 40°C | ASTM D-445  | cSt          | Report                  | 118.5             |
| 7       | Viscosity Index            | ASTM D-2270 | ....         | 130 Min.                | 133               |
| 8       | TBN, mg of KOH/gm          | ASTM D-2896 | mg of KOH/gm | Report                  | 10.13             |
| 9       | Flash Point, COC           | ASTM D-92   | °C           | 210 Min.                | 220               |
| 10      | Pour Point                 | ASTM D-97   | °C           | -24 Max.                | -30               |

REMARK – SAMPLE PASS

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