# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

| | |
|---|---|
| **Laboratory Name :** | DIESEL FILTER TESTING LAB, BOSCH LIMITED, HOSUR ROAD, NATIONAL DAIRY RESEARCH INSTITUTE, BENGALURU, KARNATAKA, INDIA |
| **Accreditation Standard** | ISO/IEC 17025:2017 |
| **Certificate Number** | TC-10238 |
| **Validity** | 18/01/2022 to 17/01/2024 |



**Last Amended on** -

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| Permanent Facility | | | | |
| 1 | MECHANICAL-AUTOMOTIVE COMPONENTS | Fuel Filter | Burst Pressure Test | ISO 4020 (Clause No. 6.7) |
| 2 | MECHANICAL-AUTOMOTIVE COMPONENTS | Fuel Filter | Differential Pressure Test | ISO 4020 (Clause No. 6.3) |
| 3 | MECHANICAL-AUTOMOTIVE COMPONENTS | Fuel Filter | Fabrication Integrity Test | ISO 2942 |
| 4 | MECHANICAL-AUTOMOTIVE COMPONENTS | Fuel Filter | Multi-Pass Test | ISO 19438 |
| 5 | MECHANICAL-AUTOMOTIVE COMPONENTS | Fuel Filter | Multi-Pass Test | ISO 19438 |
| 6 | MECHANICAL-AUTOMOTIVE COMPONENTS | Fuel Filter | Pulsating Pressure Test | ISO 4020 (Clause No 6.8) |
| 7 | MECHANICAL-AUTOMOTIVE COMPONENTS | Fuel Filter | Water Separation Test | ISO 16332 |
| 8 | MECHANICAL-AUTOMOTIVE COMPONENTS | Fuel Filter | Water Separation Test | ISO 4020 (Clause No. 6.5) |