



C A T B 0135

Date : 07th February 2024

ANNEXURE - IA

| Rule 124 (1) Table B | Parts / Components / Assemblies | Standard | E-Rickshaw |
|----------------------|--|-----------------------------------|------------|
| 1 | Automobiles lamps | AIS-034-2004 | ✓ |
| 2(a) | Wheel rims | IS 16192 (Part 1 & Part 2) : 2014 | ✓ |
| 3(a) | Installation requirement for lighting and light signalling devices | AIS-009-2001 | ✓ |
| 3(b) | Performance requirements for lighting and light-signalling devices | AIS:010/2004 AIS:012/2004 | ✓ |
| 4 | Constructional & Functional Safety of battery operated vehicle | AIS-038-2003 | ✓ |
| 5 | Measurement of Net Power & max. 30. min. Power & Speed for battery operated vehicles | AIS-041-2003 | ✓ |
| 6 | Traction batteries used in battery operated vehicles | AIS-048-2009 | ✓ |
| 7 | Requirements of Handholds | AIS-046-2005 | ✓ |





ANNEXURE - IB

| CMV Rule | Compliance Verified For | Standard | Effective Date | |
|----------|--|--------------|--|------------|
| 2 (cb) | Definitions – category of vehicle | E-Rickshaw | IS14272:2011 | 03.06.2019 |
| 124(4) | The procedure for Type Approval and establishing Conformity of Production for components | AIS-037-2004 | Tyres / Horn | 01.04.2009 |
| | | | Bulb / Rear View Mirror | 01.10.2009 |
| | | | Lighting and Light Signaling Devices / Retro-Reflectors / Reflective Tapes | 01.04.2010 |
| | | | Traction Battery for Electric Power train Vehicles | 31.03.2023 |

ANNEXURE-II

| Standards | Notification | Date | Effective From | Applicable CMVR |
|---|---------------|------------|----------------|--|
| BoV / VIN / Brakes / Lamps/ Horn / Bulbs / Tyre/Lighting & light signaling devices /Traction Battery and other safety components/ Reflective tapes/ Overall dimensions/Wheel rims | GSR 589(E) | 16.09.2005 | Notified date | ANNEXURE-I ANNEXURE- IA ANNEXURE- IB |
| | GSR 784(E) | 12.11.2008 | | |
| | S.O. 2590 (E) | 08.10.2014 | | |
| | S.O. 3090 (E) | 08.12.2014 | | |
| | GSR 1192 (E) | 10.12.2018 | | |
| | GSR 807 (E) | 23.10.2019 | | |
| | GSR 414 (E) | 26.06.2020 | | |
| | S.O. 3896 (E) | 12.08.2022 | | |
| | GSR 888 (E) | 19.12.2022 | | |
| | S.O. 3800 (E) | 22.08.2023 | | |

END OF DOCUMENT

| AUTHORISED SIGNATORY | | |
|---|---|--|
|  JAYWANT HARDIKAR HEAD-CMVR |  |  SAURBH DALELA DIRECTOR |
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