



C A R B 1116

Date : 15<sup>th</sup> November 2022

ANNEXURE - IA

| Rule 124 (1) Table B | Parts / Components / Assemblies  | Standard                     | E-Rickshaw |
|----------------------|--|------------------------------|------------|
| 1                    | Automobiles lamps  | AIS-034-2004                 | ✓          |
| 2(a)                 | Wheel rims   | AIS-073-2007                 | ✓          |
| 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<br>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 | Tyres / Horn   | AIS-037-2004 | 01.04.2009     |
|          |  | Bulb / Rear View Mirror  |              | 01.10.2009     |
|          |  | Lighting and Light Signaling Devices / Retro-Reflectors / Reflective Tapes |              | 01.04.2010     |

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 rim/ Safety Glass | GSR 589(E)    | 16.09.2005    | 08.10.2014     | ANNEXURE-I<br>ANNEXURE- IA<br>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    | Notified date  |  |
|   | GSR 807 (E)   | 23.10.2019    | 01.04.2020     |  |
|   | GSR 414 (E)   | 26.06.2020    | Notified date  |  |
|   | GSR 457(E)    | 20.07.2020    | Notified date  |  |
|   | SO 1406(E)    | 22.03.2021    | Notified date  |  |
|   | SO 1407(E)    | 30.03.2021    | Notified date  |  |
|   | SO 2914 (E)   | 22.07.2021    | Notified date  |  |
|   | SO 359 (E)    | 27.01.2022    | Notified date  |  |
|   | SO 2634 (E)   | 08.06.2022    | Notified date  |  |
| SO 3896 (E)   | 24.08.2022    | Notified date |                |  |

\*\*\*END OF DOCUMENT\*\*\*

AUTHORISED SIGNATORY

|   |   |   |
|---|---|---|
|  |  |  |
| <p><b>VIJAYANTA AHUJA</b><br/>DEPUTY GENERAL MANAGER</p>                              |   | <p><b>PAMELA TIKKU</b><br/>DIRECTOR (Offg.)</p>                                       |