



C A S B 1020

Date : 13<sup>th</sup> December 2023

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 & 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	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
		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	08.10.2014	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	Notified date	
	GSR 1192 (E)	10.12.2018		
	GSR 807 (E)	23.10.2019	01.04.2020	
	GSR 414 (E)	26.06.2020	Notified date	
	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		
 <b>VIKAS SADAN</b> DEPUTY GENERAL MANAGER	 <b>ICAT</b> INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY Innovation • Service • Excellence MANESAR • AUTOMOTIVE	 <b>SAURABH DALELA</b> DIRECTOR
		 Page 3 of 3 3