

### 3 Wheeler (BOV) safety component level tests

Sr. No.	Tests	CMV Rule No.	Reference Standard
<b>SAFETY AND HOMOLOGATION LAB TESTS</b>			
1	Tyres	95 (1)	IS:15627 & AIS : 037
2	Reflex Reflector	104 (4)	AIS : 057
3	Horn	119 (1)	IS : 1884 & AIS : 037
4	Automotive lamps (bulbs) (Single/ Double Filament )	124 (1)	AIS : 034 & AIS : 037
5	Hydraulic brake hose <i>(if applicable)</i>	124 (2)	IS : 7079 & AIS : 037
6	Hydraulic brake fluid <i>(if applicable)</i>	124 (3)	IS : 8654
7	Performance requirements for Lighting & Signalling devices	124 (32)	AIS : 010 & AIS : 037
7.1	Head lamp assembly (Glass lense) / (Plastic lense)	124 (32)	AIS : 010 & AIS : 037
7.2	Front / Rear Direction Indicator lamp assembly	124 (32)	AIS : 010 & AIS : 037
7.3	Front Parking lamp assembly	124 (32)	AIS : 010 & AIS : 037
7.4	Rear Registration Plate Lamp Assembly	124 (32)	AIS : 010 & AIS : 037
7.5	Rear Combination Lamp Assembly (with Stop/Tail, Direction Indicator lamps, Number plate lamp)	124 (32)	AIS : 010 & AIS : 037
8	Rear View Mirror Specifications	125(2)	AIS : 001 & AIS : 037
9	Wheel rim	124 (43)	AIS:073 & AIS : 037
9.1	Alloy Wheel Rim (Part I)	124 (43)	AIS:073 & AIS : 037
9.2	Steel Wheel Sheet Metal(Part II)	124 (43)	AIS:073 & AIS : 037
9.3	Spoke Wheel Rim (Part III)	124 (43)	AIS:073 & AIS : 037
10	Safety glass <i>(if applicable)</i>	100 (2)	IS : 2553 & AIS : 037
10.1	Windscreen laminated safety glass	100 (2)	IS : 2553 & AIS : 037
10.2	Side window / door glass	100 (2)	IS : 2553 & AIS : 037
10.3	Back light / rear toughened glass	100 (2)	IS : 2553 & AIS : 037