केन्द्रीय मुहर विभाग - III

हमारा संदर्भ- केन्द्रीय मुहर विभाग-3/16: IS 8088

23 04 2019

विषय: IS 8088: 2019 के अनुपालन हेतु एस आई टी

सभी शाखा कार्यालय से आग्रह है कि एस आई टी का अनुपालन तत्काल प्रभाव से सुनिश्चित करें।

औरोस्मिता कबिराज वैज्ञानिक 'सी' (सी एम डी-III)

प्रमुख (सी एम डी-III)

सभी क्षेत्रीय/शाखा कार्यालय आई टी एस विभाग — बीआईएस इंट्रानेट पर अपलोड करने हेत्

CENTRAL MARKS DEPARTMENT-III

Our Ref: CMD-3/16: IS 8088 23 04 2019

Subject: SIT for implementation of revised IS 8088: 2019, Tricycle, Hand Propelled

This has reference to the subject mentioned above.

BOs may kindly ensure implementation of the SIT with immediate effect.

Aurosmita Kabiraj Sc. C (CMD III)

Head (CMD - III)

Circulated to: All ROs/BOs

Copy to: ITS for hosting on Intranet

Scheme Of Inspection And Testing

- **1. LABORATORY** A laboratory shall be maintained which shall be suitably equipped (as per the requirement given in column 2 of Table 1) and staffed, where different tests given in the specification shall be carried out in accordance with the methods given in the specification.
- **1.1** The manufacturer shall prepare a calibration plan for the test equipment.
- **2. TEST RECORDS** The manufacturer shall maintain test records for the tests carried out to establish conformity.
- **3. LABELLING AND MARKING** As per the requirements of IS 8088:2019.
- **4. CONTROL UNIT** Tricycles produced from the same consignment of materials and under similar conditions of production in one month shall be considered as a control unit.
- **5. LEVELS OF CONTROL** The tests as indicated in column 1 of <u>Table 1</u> and the levels of control in column 3 of <u>Table 1</u>, shall be carried out on the whole production of the factory which is covered by this plan and appropriate records maintained in accordance with paragraph 2 above.
- 5.1 All the production which conforms to the Indian Standard and covered by the licence should be marked with Standard Mark.
- **6. REJECTIONS** Disposal of non-conforming product shall be done in such a way so as to ensure that there is no violation of provisions of BIS Act, 2016.

TABLE 1

(1)				(2)	(3) Levels of Control		
Test Details				Test equipment			
Cl.	Requirement	Test Methods		requirement	No. of Sample	Frequency	Remarks
		Clause	Reference	R: required (or) S: Sub- contracting permitted			
5	Materials	5	IS 8088	-	One	Each consignment	#
4	Shape and Dimensions	4	IS 8088	R	10% with min 5 and max 15 nos.	Each Control Unit	
6	Requirements	6.1, 6.2, 6.4-6.9, 6.11, 6.12, Fig 1	IS 8088	R	One	Each Control Unit	
		6.3, 6.10, 6.13-6.18			Each tricycle		*
7	Finish	7	IS 8088	R	One	Each Control Unit	
8.1	Road test	8.1	IS 8088	R	Each tricycle		
8.2	Maneuverability	8.2	IS 8088	R	Each tricycle		
8.3	Static Load test	8.3	IS 8088	S	One	Each Control Unit	
8.4	Brake test	8.4	IS 8088	S	One	Each Control Unit	
8.5	Test for finish	8.5	IS 8088	R	10% with min 5 and max 15 nos.	Each Control Unit	

[#] No further testing is required if accompanied with the Test Certificate or ISI marked.

Note-1: Sub-contracting is permitted to a laboratory recognized by the Bureau or Government laboratories empanelled by the Bureau.

Note-2: Levels of control given in column 3 are only recommendatory in nature. The manufacturer may define the control unit/batch/lot and submit his own levels of control in column 3 with proper justification for approval by BO Head.

^{*}Test of Cl 6.15 subject to requirement of Hood by purchaser