<u>केन्द्रीय मुहर विभाग- III</u>

हमारा संदर्भ- केन्द्रीय मुहर विभाग-3/IS 3196(Part 1) 23 09 2019

विषय- LPG सिलिंडर प्रमाणन मे व्यवस्थित सुधार संबंधी

सभी शाखा कार्यालयों से अनुरोध है कि उपरोक्त विषय से संबंधित संलग्न परिपत्र का अवलोकन करें

> (राकेश कुमार) वैज्ञानिक 'सी' (के मु वि-III)

<u>प्रमुख (के मु वि-III)</u>

सभी क्षेत्रीय/शाखा कार्यालय आई टी एस विभाग – बीआईएस इंट्रानेट पर अपलोड करने हेतू

Central Marks Department-III

Our Ref: CMD-III/ IS 3196 (Part 1)

23 09 2019

Subject: Systematic Improvement in LPG Cylinder Certification

BOs may kindly see the attached circular on the subject mentioned above.

(Rakesh Kumar) Scientist C (CMD-III)

Head (CMD-III)

Circulated to: All ROs/BOs through intranet Copy to: ITS – for hosting on Intranet please

BUREAU OF INDIAN STANDARDS

CENTRAL MARKS DEPARTMENT –III

Our ref: CMD-III/16: IS 3196 (Part 1)

23 09 2019

Subject: Systematic improvement in LPG Cylinder certification activity

- 1. LPG Cylinders as per IS 3196 (Part 1): 2013 is covered under mandatory certification. A joint inspection by BIS and PESO is done at applicants'/Licensees' unit for the purpose of Grant of license/Inclusion of new variety. Lot inspection of finished cylinders are carried out by BIS and the cylinders are released with a test certificate indicating conformity of product as per Indian Standard.
- 2. In order to strengthen the certification procedure further, following shall be implemented in LPG Cylinder certification :
 - a) Preparation of schedule and allocation of visits for lot inspections- Monthly schedule shall be prepared by Head (BO). While preparing the schedule and allocation of visits, guidelines circulated vide CMD I note no: CMD-I/2: 12: 6 dated 28 Aug 2019 shall be adhered to. Request from licensees for change in date of inspection with proper reason may be considered by Head (BO) by recording the justification. All such schedules and changes in the schedules, if any, done by Head (BO) shall be informed to DDGRs. DDGRs may review the schedules/changes in schedules periodically.
 - b) Uniformity in log books being used at licensees' units- During every lot inspection at licensee's unit, BIS officers are required to fill in details of the activities conducted during the visit in a log book. In order to ensure uniformity and not to miss any essential details, the format as annexed shall be used by all BOs. Log book pages shall be in duplicate. The original page shall be retained with licensees in safe custody and the duplicate copy of the relevant page of log book shall be attached with the inspection reports submitted. This log details shall be reviewed by Head (BO) especially with respect to the IO visited vis-à-vis the IO allotted, Special inspection charges received etc.
 - c) Video record of joint inspection- During the joint inspection carried out by BIS and PESO at the time of preliminary inspection or visit for inclusion of new variety, video graphic record of activities shall be created and stored in a CD/DVD and shall be kept by BOs for records.
 - d) Compliance to instructions of Suspension of Marking orders- To rule out the possibility of misuse of Standard Mark and violation of Suspension of Marking orders, details of stock of furnace oil (of Heat Treatment Furnace) and meter reading of energy meter at the time when Suspension was acknowledged by the licensee, shall also be declared by the licensee along with details of stock of ISI Marked product in hand at the time of Suspension of Marking orders. Photographic evidences of energy meter reading and copy of the relevant page of the record of furnace oil

stock shall also be submitted by the licensee to BIS while acknowledging compliance to suspension orders. During the visit to consider resumption of marking, the same shall be verified by BIS IO.

A video graphic record of the stock of materials including cylinders (finished and semi-finished at various stages of production) shall also be submitted by the licensee to BIS along with the acknowledgement to Suspension of Marking letter. If inconsistencies between the stock declared and those appearing from the video graphic record submitted are observed, then a surprise visit may be carried out for verification immediately or clarification may be sought, as the case may be.

- 3. The above provisions shall be implemented w.e.f 15 Oct 2019 and confirmation to the same shall be informed by BOs to CMD III by 30 Oct 2019.
- 4. This issues with approval of DDG (Certification).

(Rakesh Kumar) Sc C

H(CMD-III) DDG (Certification)

Circulated to: All ROs/BOs

Format of Log Book

In book form

To be in duplicate (Copy to be taken by BIS, Original to be kept in safe custody of licensee)

Page No.(To be printed)

BUREAU OF INDIAN STANDARDS

BO:

CM/L-

Name of the licensee: -

Date of request on manakonline:

Name of certification Officer to whom visit was assigned

Name of Certification Officer actually visited

Batches offered on manakonline

Batches offered actually during inspection

Testing and release:-

Batch No.	Cylinder Sr No.		Oil Company	Water Capacity	Test Certificate No.
	From	То			

No. of cylinders tested (A/T)

No. of cylinders tested (B/T)

Deshaping details:-

Special Inspection Charges Payment details:-

Remarks:-

Signature of BIS IO

Name and Designation:

Date of inspection:-