



**Pipeline and Hazardous
Materials Safety Administration**

APPROVAL CA2013120006

(14th Revision)

ISSUED BY THE COMPETENT AUTHORITY OF THE UNITED STATES

EXPIRATION DATE: October 15, 2023

1. **APPROVAL HOLDER:** Bobson Enterprise Co., Ltd.
No. 107-8, Ln. 234, Sec. 3,
Benyuan St., Annan Dist.
Tainan City 709 Taiwan (ROC)
2. **REGULATORY AUTHORITY:** 49 CFR § 107.807
3. **SYNOPSIS:** Bobson Enterprise Co., Ltd. is authorized to manufacture DOT 3AL Specification cylinders, in addition to DOT 3AL drawing numbers: BS-A10, BS-A48, BS-B10, BS-M28, BS-A12, BS-A20, BS-A38, BS-A62, BS-AH12, BS-B4-C2, BS-BE06, BS-M6, BS-YH20, BS-D379801, BS-A26, BS-B4, BS-B5, BS-B6-1, BS-B13, BS-B22, BS-AH10 and **BS-B28 by the backward extrusion method** at the facility located above, under the supervision of the Independent Inspection Agency identified under section 5 (b) of this approval.
4. **BASIS:** This approval is issued in response to Bobson Enterprise Co., Ltd.'s application dated October 16, 2018 to update their approval letter by adding DOT 3AL drawing number **BS-B28**.
5. **PERIOD OF VALIDITY AND CONDITIONS OF APPROVAL:** This approval does not provide relief from any requirements of the Hazardous Materials Regulations except as stated herein. This approval is valid until the posted expiration date or until terminated by the Associate Administrator for Hazardous Materials Safety.
 - a. **Approval Authority:** The holder of this approval is authorized to manufacture and mark the above listed DOT cylinder type approval designs under the supervision of an Independent Inspection Agency approved for that purpose in accordance with 49 CFR § 107.803.

DOT 3AL Cylinders - Manufactured in accordance with §§ 178.35 and 178.46, with starting material made from the billet stock and processed by Cup Extrusion.

Only those designs on file with the department may be manufactured and marked under the terms of this approval.

- b. **Approved Independent Inspection Agency (IIA)**: Only the following IIA is currently authorized to conduct onsite inspections at your manufacturing facility:

**Authorized Testing, Inc.
2522 Kansas Avenue
Riverside, CA 92507**

- c. **Registration number**: **M0825** is your assigned registration number and must be marked on all DOT specification cylinders manufacture under the terms of this approval.

6. **SAFETY CONTROLS**:

- a. If DOT specification cylinder production has not been undertaken for more than six months, The Pipeline and Hazardous Materials Safety Administration must be notified prior to resumption of production. Additional sample testing and/or an onsite inspection may be required prior to resumption of production, at the discretion of PHMSA.
- b. No deviation from designs, materials, method of manufacture, inspection procedures or any technical information submitted in support of the manufacturer's or inspector's applications for approval is authorized unless approved in accordance with 6.d. of this approval.
- c. Failure to assure adequate independent inspection and verification will be grounds for termination or other enforcement action as provided for in the regulations. PHMSA must be notified in writing prior to a change in independent inspection agency service companies.
- d. Advance notice and written approval is required before any of the following can be implemented:
- 1) Technical changes in the manufacturing processes or procedures are made.

- 2) Adding a new DOT specification design, not meeting the requirements above, or which does not currently have design change criteria listed in the respective DOT specification, or authorization to manufacture a cylinder specification not currently authorized to be manufactured under the authority of this approval.
- e. If non-technical information, submitted in your application for approval changes, PHMSA must be notified, in writing, within 20 days.

7. **SPECIAL PROVISIONS:**

- a. A current copy of this approval must be maintained and made available for examination at each location where materials are packaged and offered for transportation.

8. **GENERAL PROVISIONS:**

- a. Failure by any person to comply with the terms and conditions of this approval and the Hazardous Materials Regulations, 49 CFR Parts 171-180, may result in the modification, suspension or termination of that person's authority to use this approval. Failure to comply may also subject that person to penalties prescribed by 49 U.S.C. §§ 5123 and 5124. This approval may be modified, suspended or terminated in its entirety if that action is justified in light of changes in circumstances or additional information not available when this approval was issued. Unless immediate modification, suspension or termination is necessary to avoid a risk of significant harm to persons or property, before action is taken, that person will be notified and provided with an opportunity to show why the proposed action should not be taken.
- b. Each "Hazmat employee," as defined in § 171.8, who performs a function subject to this approval must be provided training on the requirements and conditions of this approval in addition to the training required by §§ 172.700 through 172.704.
- c. Any person operating under the terms of this approval must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.

d. This approval, as revised, supersedes all previous versions.

Issued in Washington, D.C.

Dated: October 30, 2018



for William Schoonover
Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous
Materials Safety, Pipeline and Hazardous Materials Safety
Administration, Department of Transportation, Washington, D.C.
20590. Attention: PHH-30.