



DEPARTMENT ADMINISTRATIVE ORDER No. 12 Series of 2008

Subject: Mandatory Philippine National Standards related to the use of LPG and CNG in Motor Vehicles

- In accordance with the provisions of R.A. No. 4109, R.A. No. 7394, Executive Order No. 913, Series of 1983, DAO No. 02, Series of 2002, DAO No. 1, Series of 1997, DAO No. 5, Series of 2001, and Sec 10 (4), Title X, Book IV, of the Administrative Code of 1987, the following Philippine National Standards and its future amendments are hereby adopted for mandatory implementation:
 - (1) PNS/UN ECE 115:2006 Uniform Provisions concerning the approval of: (a) Specific LPG (Liquefied Petroleum Gases) and (b) CNG (Compressed Natural Gas) Retrofit Systems to be installed in Motor Vehicles for the Use of LPG or CNG, respectively, in their Propulsion System, and,
 - (2) PNS 04:2006 Road Vehicles Automotive LPG components Containers
 - (3) PNS/UN ECE 67:2006 Motor Vehicles using Liquefied Petroleum Gases in their Propulsion system
 - (4) PNS/UN ECE 110:2003 Uniform Provisions concerning the approval of: Specific Components of Motor Vehicles using Compressed Natural Gas (CNG) in their propulsion system; Vehicles with regard to the Installation of Specific Components of an Approved Type for the use of Compressed Natural Gas (CNG) in their propulsion system
- 2. All manufacturers, distributors, importers and retailers of said product shall comply with the requirements of this standard.
- 3. A third party certification, known as the Product Certification Scheme of the DTI -Bureau of Product Standards (BPS), requires all manufacturers and importers of said product to secure a Philippine Standard (PS) License and an Import Commodity Clearance (ICC), respectively, prior to its distribution and sale.
- 4. The DTI-BPS shall promulgate implementing guidelines specifying implementing timetables, taking into consideration present inventory levels, production capabilities of industries, and testing capabilities of BPS and other testing institutions.
- The implementation of this standard shall be done in proper coordination with the DTI Regional and Provincial Offices and the DTI - Bureau of Trade Regulation and Consumer Protection.
- 6. All manufacturers, distributors, importers and retailers found not complying with these requirements shall be penalized in accordance with the provision for liabilities and penalties under RA 7394, EO 913 and DAO 02:2007.

Membership:

International Organization for Standardization (ISO)

· Enquiry Point for WTO Technical Barriers to Trade (WTO-TBT)

- PNS/UN ECE 115:2006, PNS 04:2006, PNS/UN ECE 67:2006, PNS/UN ECE 110:2003 which forms part and parcel thereof shall no longer be published because of its volume but copy of the same may be secured from the DTI-Bureau of Product Standards or download thru the BPS Portal/Webpage.
- 8. All other orders or parts thereof which are inconsistent with the provisions of this Administrative Order are hereby repealed or amended accordingly.
- 9. This Order shall take effect fifteen (15) days after publication in two newspapers of general circulation or in the Official Gazette.

Accordingly, all parties concerned are hereby informed that copies of said standards and implementing guidelines may be secured from the BPS Information Services.

APPROVED: <u>29 September</u> 2008

PETER B. FAVILA Secretary

Recommended by:

JESUS L. MOTOOMULL Bureau Director, BPS

CUISON MAGLAYA ZENAIDA in Undersecretary, CWTRG