

Canadian Off-Highway Vehicle Distributors Council

Standard for

Multipurpose Off-Highway Utility Vehicles

COHV 3- 2017



Foreword

This standard is the second edition for off-highway vehicles, other than Recreational Off-Highway Vehicles (ROV) defined in COHV 2-2016, designed for multipurpose utility use has been developed by the members of the Canadian Off-High Vehicle Distributors Council (COHV).

This voluntary standard adopts the ANSI/OPEI B71.9 -2016 by reference and also specifies labeling requirements and owner's manual. ANSI/OPEI B71.9 -2016 addresses design configuration and performance aspects of utility vehicles, including, among other items, requirements for occupant protective systems, parking brake/parking mechanism, lighting, tires, and static stability and dynamic stability.

The COHV and its member companies have agreed to adopt the standard by reference with altered requirements as stated in section 4, 5, 6, 7 and 8.

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Canadian Standard for Multipurpose Off-Highway Utility Vehicles

COHV 3-2017

1. Scope

This standard establishes the minimum requirements for multipurpose off-highway utility vehicles that are offered for sale in Canada by the COHV member companies. This standard becomes effective with the 2018 model year.

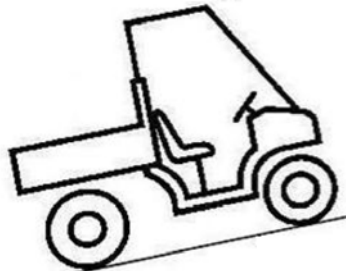
2. Reference

This following publication is intended to be used with and incorporate portions of the following standard:

ANSI/OPEI B71.9 -2016 American National Standard for Multipurpose Off-Highway Utility Vehicles

3. Definitions

Definitions shall be those set out in ANSI/OPEI B71.9 -2016. In particular, the following definition is identical with the ANSI/OPEI B71.9-2016.



A Multipurpose Off-highway Utility Vehicles (MOHUV) has features specifically intended for utility use and has the following characteristics:

- intended to transport a person(s) and/or cargo, with a top speed in excess of 25 mph (40.2 km/h)
- 2030 mm (80 in) or less in overall width;
- designed to travel on four or more wheels, two or four tracks, or combination of four or more tracks and wheels;
- using a steering wheel for steering control;
- with a non-straddle seat;
- with a Gross Vehicle Weight Rating of no more than 1814 kg (4000 lb), and
- with a minimum cargo capacity of 159 kg (350 lb).

This standard does not apply to:
Vehicles defined by other standards, such as:

American National Standards Institute (ANSI)

Available from the American National Standards Institute, 25 West 43rd Street, New York, NY 10036.

- ANSI/ITSDF B56.8, *Safety Standard for Personnel and Burden Carriers*
- ANSI/ILTVA Z130.1, *Golf Cars – Safety and Performance Specifications*
- ANSI/ILTVA Z135, *Personal Transportation Vehicles – Safety and Performance Specifications*
- ANSI/SVIA 1, *Four-Wheel All-Terrain Vehicles – Equipment, Configuration, and Performance Requirements* (Vehicles known as ATVs)
- ANSI/ROHVA 1-2014, *Recreational Off-Highway Vehicles* (Vehicles known as ROVs)

SAE International

Available from SAE International, 400 Commonwealth Drive, Warrendale, PA 15096.

- SAE J2258, *Light Utility Vehicles*
- SAE J2358, *Low Speed Vehicles*

ASTM International

Available from ASTM International, 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428.

- ASTM F2011-02e1, *Fun-Carts*
- ASTM F2007-07a, *Go-Carts*

Any vehicle that complies with Federal Motor Vehicle Safety Standards

Vehicles commonly known as “dune buggies” or industrial trucks.

4. Equipment, Configuration and Performance Requirements

All MOHUV offered for sale in Canada by the COHV member companies shall meet the requirements for equipment, configuration, and performance set out in Section 4 through Section 8 of the ANSI/OPEI B71.9 -2016 with the exception of Sub-Sections 5.15 through Subsection 5.18 for Owner’s/Operator’s Manual, Manufacturer’s Identification and Vehicle Information Label(s), Safety and Information Labels, and Hang Tag.

5. Owner’s Manual/Operator’s Manual

The Manual shall meet the requirements set out in Sub-Section 5.15 of ANSI/OPEI B71.9-2016 , and shall be provided in both official Canadian languages or the language preferred by the first retail purchaser.

6. Labels

All labels shall meet the requirements set out in Sub-Section 5.16 and 5.17 of ANSI/OPEI B71.9-2016 and shall be provided in both official Canadian languages or the language preferred by the first retail purchaser.

7. Hang Tag

Each MOHUV offered for sale in Canada by the COHV member companies may be affixed with a hang tag that provides, in both official Canadian Languages or the language preferred by the first retail purchaser, tilt table angle at lift-off and warning statements. This hang tag, if offered, shall meet the requirement set out in Sub-Section 4.18 of ANSI/OPEI B71.9-2016.

8. Manufacturer's identification and Vehicle Information Label

All MOHUVs offered for sale in Canada by the COHV member companies shall be equipped with Manufacturer's identification and Vehicle Information Label set out in sub-section 5.16 of ANSI/OPEI B71.9-2016 or a label similar to the compliance label specified in Section 6 and 7 of Motor Vehicle Safety Regulations (C.R.C., c.1038).

9. Early compliance

The COHV members may consider early compliance to either this standard or the latest published version of ANSI/OPEI B71.9.