



# Canadian Standards Association

178 Rexdale Boulevard, Rexdale, Ontario, Canada, M9W 1R3

## Association Canadienne de Normalisation

Telex 06-965887 / Cable Canstan

Date: May 5, 1976

### PLUMBING CERTIFICATION SERVICE NOTICE NO. 10C

To: Manufacturers of Non-Recirculating Toilets and Waste Holding Tanks; Manufacturers of Recreational Vehicles; Members of the CSA Plumbing Advisory Council; and Others Interested

Subject: Announcement of Revisions to CSA Standard B45.6-1973 "Non-Recirculating Toilets and Waste Holding Tanks for Use in Recreational Vehicles"

A total of four Revisions have been published for CSA Standard B45.6-1973 "Non-Recirculating Toilets and Waste Holding Tanks for Use in Recreational Vehicles" since that Standard was issued in 1973. For purposes of certification these Revisions will become effective on September 30, 1976.

The revised requirements for this Standard are now as follows:

Clause 3.6 - Revise the second sentence of Clause 3.6 to read as follows:

The overflow opening, and the passage throughout, shall have a minimum inside diameter of 1/4 inch or a minimum cross-sectional area equivalent to a 1/4 inch diameter circle.

Clause 5.2.1 - Revise Clause 5.2.1 to read as follows:

5.2.1 The tank shall have smooth interior surfaces, free of fouling spaces and shall have a contoured bottom with rounded corners. The bottom shall have a minimum slope of 1/2 inch per foot to a 3 inch nominal size drain outlet except that tanks intended for holding only waste water shall have a minimum slope of 1/4 inch per foot to a 1½ or 3 inch drain outlet. Tanks made from flexible material need not have a sloped bottom, provided the drain outlet can be drawn down during the installation of the tank so as to provide the slope required above. The manufacturer shall provide instructions with such tanks which clearly indicate the installation methods required, in order to provide the necessary slope on the bottom.

Clause 5.2.5 - Revise Clause 5.2.5 to read as follows:

5.2.5 *Inlet Connections*

5.2.5.1 Except as permitted in Clause 5.2.5.2, the inlet connection, which may be integral with a standard closet flange, shall be a minimum of 3 inches in diameter and shall enter the tank vertically.

5.2.5.2 Tanks not intended to receive waste from water closets may have inlet connections with a minimum diameter of 1½ inches.

*Copies of Revisions to B45.6 may be obtained on request from CSA's Standard Sales Section, Rexdale. Those who returned the mailing label from the Standard to CSA would receive the Revisions automatically.*

Direction

Manufacturers of non-recirculating toilets and waste holding tanks who currently hold certification for these products need not re-apply since such products have been tested for compliance with the requirements of these Revisions as well as the Standard.

Products submitted for certification after September 30, 1976, will be tested for compliance with the requirements of these Revisions to B45.6 as well as to those of the Standard.

Enquiries

Anyone desiring further information is invited to contact:

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