



**NOTICE OF APPROVAL
AVIS D'APPROBATION**

S.WA-696

January 21, 1976

CANADIAN DORMANT PLATFORM SCALES

MANUFACTURER: Canadian Scale Co. Ltd.,
305 Horner Ave.,
Toronto, Ontario

APPARATUS: Built-in Platform Scales, Series 6000.
These scales may be equipped with any of
the following types of indicating equipment -

Capacity Beam
Cabinet Dial
Weightograph

RATING: Capacity range - 2500 lb. to 20,000 lb.

DESCRIPTION: These scales are equipped with two T-shaped
load levers which are fabricated from steel pipe and
structural sections. Load bearings are ball and socket
type.

Scales may be furnished either in skeletal
style for pit installation or as self-contained units for
floor mounting. The scale framing and load platform are
of steel plate.

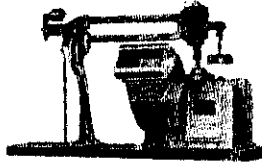
TESTING: The standard tests for dormant platform scales
shall apply.

REFERENCE: GL1153-57/C²57-36

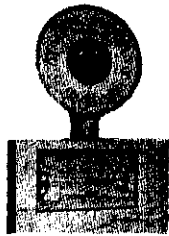
CONDITIONS OF APPROVAL: Approval is granted under the Weights
and Measures Act. S.C. 1970-71-72, Chapter 36, and the
Weights and Measures Regulations P.C. 1974-1461 of June 27,
1974 for use in Canada under the general conditions of the
said Regulations, and under any special conditions listed
above.

R. W. MacLean
Director General
Consumer Standards Directorate

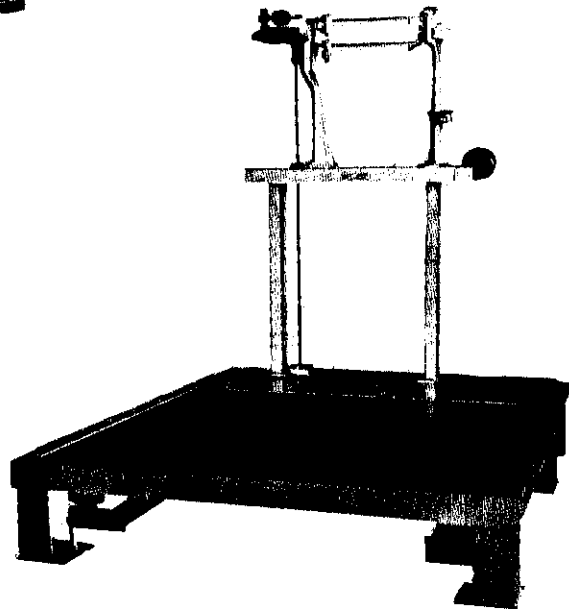
CANADIAN DORMANT PLATFORM SCALES



WEIGHTOGRAPH



DIAL





DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

S.WA-697

OTTAWA, October 23, 1967.

APPROVED: NORDIC STEEL PRODUCTS - CALIBRATION MARKER FOR VEHICLE TANKS

manufactured by: Nordic Steel Products Limited - Port Credit, Ontario.

Apparatus Listed: Single marker assembly for vehicle tank compartment.

Rating of Apparatus: The assembly may be used in any vehicle tank compartment for which it is suitable.

Conditions: The assembly shall be located sufficiently close to the centre of the compartment, both laterally and longitudinally, that if the vehicle is off-level by 1° the error in capacity does not exceed $\pm 0.125\%$.

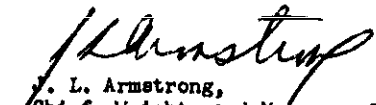
Description: This marker assembly is designed to be welded to a suitable, rigid support, which in turn is welded or brazed to the dome opening neck.

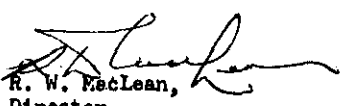
When the finger has been adjusted to the proper level, it is sealed by passing the sealing wire through a hole at the top of the stud, between the castellations of the castellated nut and two holes at the top of the bracket, and sealing with a lead seal. The plain nut is welded to the stud, so that when the castellated nut is tightened and sealed, no vertical movement of the stud is possible. The finger is restrained from turning on the stud by the marker bracket, which passes through a guide in the back of the finger.

Testing: When calibrating a vehicle tank using this marker, support bracket should be checked to ensure that it is rigid and securely attached to the dome opening by welding or brazing. Markers cannot be welded directly to the dome neck, as this means of support is generally inadequate. The marker should be adequately spot-welded to the support bracket so that it is not easily broken off by loading spouts.

Reference: SW-18-1

Note: Approval is granted under the Weights and Measures Act, Chapter 292, and Regulations thereunder (P.C. 6894) for use in Canada under the general conditions of P.C. 6894, and under any special conditions listed above.


J. L. Armstrong,
Chief, Weights and Measures Division,
Standards Branch.


R. W. MacLean,
Director,
Standards Branch.

NORDIC STEEL PRODUCTS - CALIBRATION MARKER FOR VEHICLE TANKS

S.WA-697

