



DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

OTTAWA, June 16, 1964.

APPROVAL LISTING

EASTERN SCALE - WESTERN SCALE
OVERHEAD LEVER PLATFORM SCALE

Under the provisions of the Weights and Measures Act Chapter 292, R.S.C. 1952 and Regulations thereunder (P.C. 6894), the apparatus specified and illustrated herein have been listed as approved devices and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed:

Overhead Lever Platform Scales, models O.L.P.505, O.L.P.505.P.D., O.L.P.505.C.D., O.L.P.505.F., O.L.P.505.F.P.D., O.L.P.505.F.C.D., manufactured by Eastern Scale Works Limited, 30 Carnforth road, Toronto 16, Ontario and Western Scale Company Limited, 680 Industrial Avenue, Vancouver 10, B.C.

Model Designation Code

Model O.L.P.505	- Overhead Lever Platform Scale with Beam.
Model O.L.P.505.P.D.	- Overhead Lever Platform Scale with Pedestal Dial.
Model O.L.P.505.C.D.	- Overhead Lever Platform Scale with Cabinet Dial.
Model O.L.P.505.F.	- Overhead Lever Platform Scale with Steel Frame and Beam.
Model O.L.P.505.F.P.D.	- Overhead Lever Platform Scale with Steel Frame and Pedestal Dial.
Model O.L.P.505.F.C.D.	- Overhead Lever Platform Scale with Steel Frame and Cabinet Dial.

Rating of Apparatus:

Capacities from 250 pounds to 10,000 pounds.

Applications:

Weighing commodities in general trade, warehouse and industrial weighing.

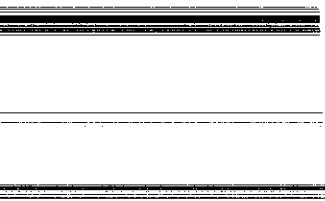
Conditions:

As prescribed in P.C. 6894.

Description:

These devices are suspended platform scales with the leverage system supported overhead on an angle iron frame anchored to the floor. As an alternative set-up, the supporting frame may be dispensed with and the levers may be suspended from the ceiling. The leverage system consists of two pipe lever type torque levers with extensions connected to a transfer lever.

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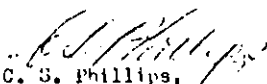
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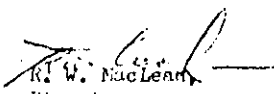
Power is transferred from the transfer lever through a steel-yard rod to the indicating unit. The platform is suspended by means of four rods and chains from the load pivots. Dial heads may be equipped with ticket printer. Dial Heads are supplied by Detecto Scale Company, New York, U.S.A.

Testing:

The standard tests for platform dial scales shall apply.

This circular cancels and replaces circular S-WA.509, dated May 22, 1964.

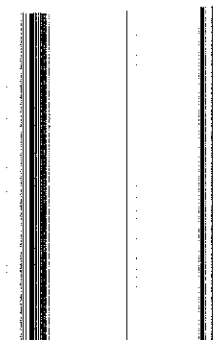

C. S. Phillips,
Chief, Weights & Measures Division,
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R. W. MacLean,
Director,
Standards Branch.

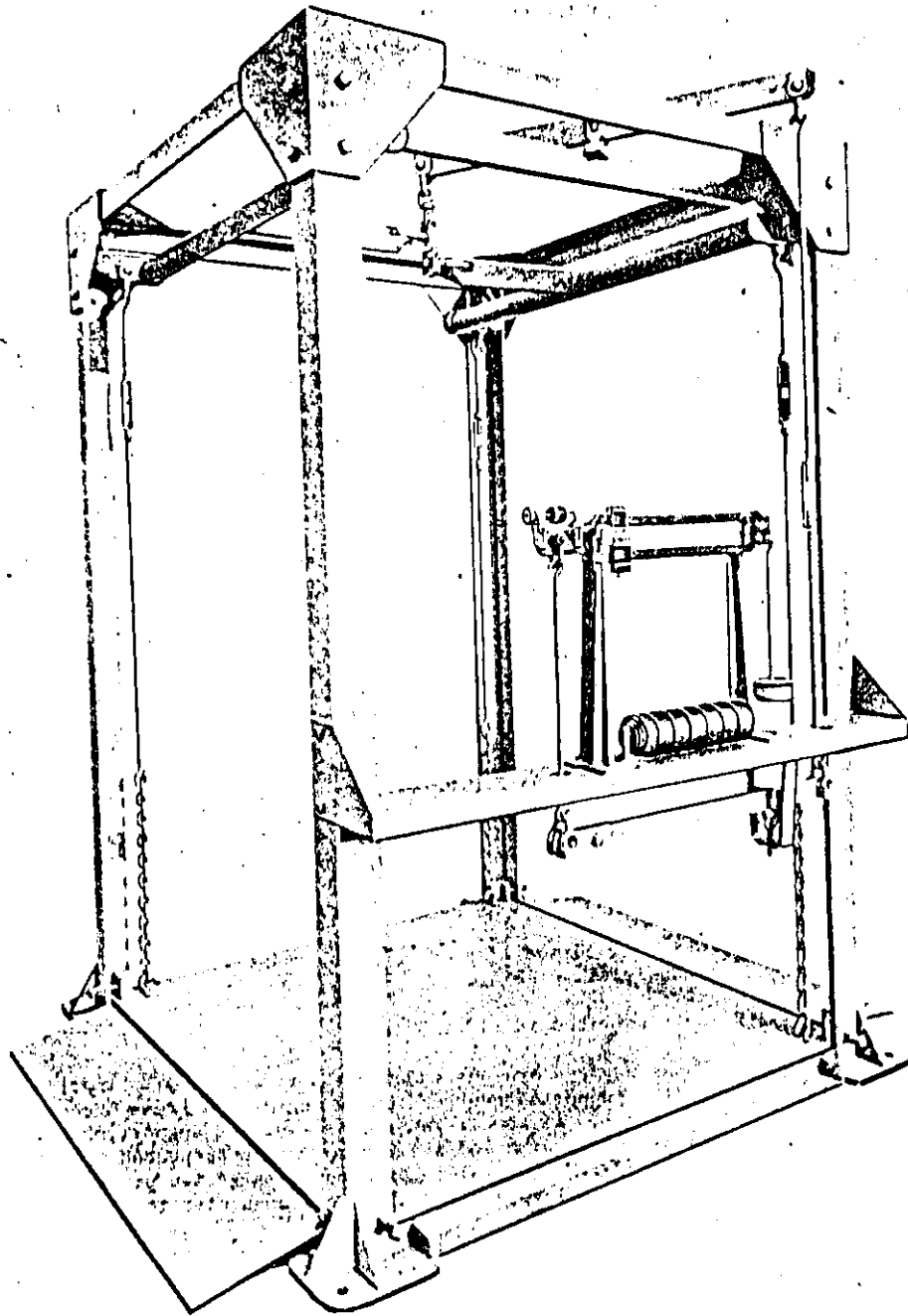
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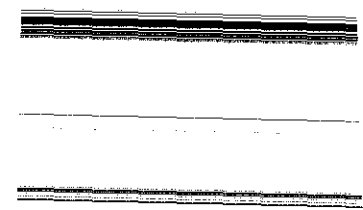
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