

DEPARTMENT OF TRADE AND COMMERCE

OTTAWA. November 6th, 1956.

APPROVAL LISTING

Overhead track scale - manufactured by W & T Avery Co. Ltd., Birmingham 40, England.

Under the provisions of the Weights and Measures Act, Chapter 892, 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 track scale with dial or dial and printer, models
4101GHF, 4101EHC, 4101EHC, 4101DHC, and 4101DHD with capacities
of 750 lbs. to 3000 lbs.

Application:

Weighing of merchandise such as animal excesses suspended from

an overhead track system.

Conditions:

As prescribed in P.C. 6894.

Description:

The leverage system of this device is suspended from an overhead support and has a live rail 4 feet in length. The leverage system consists of two end levers connected to a transfer lever which transfers power by means of a connecting rod to the registering head. Pivots and bearings are V type hardened steel. Check links are installed in the leverage system. Variation in model numbers is due to the different types of registering heads used with the besic leverage system 4101. Registration is by means of: pedestel dial with tare beams, cabinet dial with tare beams, cabinet dial with tare beams and drop weights, cabinet dial with printer and cabinet dial with printer and drop weights.

Testing:

The standard tests for an overhead track scale with dial head shall apply.

C. S. Phillips.

Assistant Director (W&M),

Standards Division.

R. W. MacLean,

Director,

Standards Division.

Reference:

A-423, A-342, and A-314B

