

TRADE AND COMMERCE
CANADA

STANDARDS DIVISION

OTTAWA, June 9, 1958.

APPROVAL LISTING

MURPHY RAILROAD TRACK 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 has been listed as an approved device and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed: Railroad track scale equipped with a single bar type registering beam, or full capacity beam. Models 15060-RS and 20060-RS manufactured by L. R. Murphy Scale Company Inc., 1610 North "C" Street, Sacramento, California, U.S.A.


Rating of Apparatus: 150 tons and 200 tons.


Application: Static Weighing of railway rolling stock.

Conditions: As prescribed in P.C. 6894.

Description: This device is a 4 section railway track scale with 4 main levers, one center transverse lever, a shelf lever and a weighbeam. The main levers are constructed of fabricated structural steel and are A type design. The platform bearing is of the double link suspension type. The transverse level pivot heads are attached to extra heavy steel seamless tubing and the load pivot ways are designed for adjustment at this point. Each main lever is equipped with a nose iron for adjustment. The levers are equipped with machined pivot ways and interchangeable machined and ground pivots and bearings. The deck may be full floating or rigid, concrete or timber.

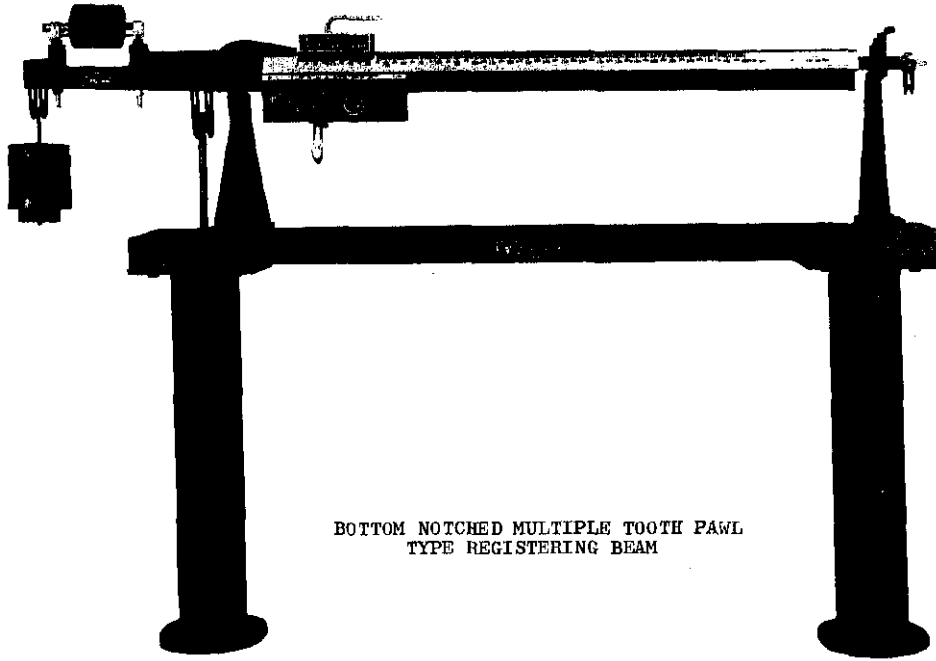
Testing: The standard tests for a railroad track scale shall apply.


C. S. Phillips,
Assistant Director (W&M)
Standards Division.

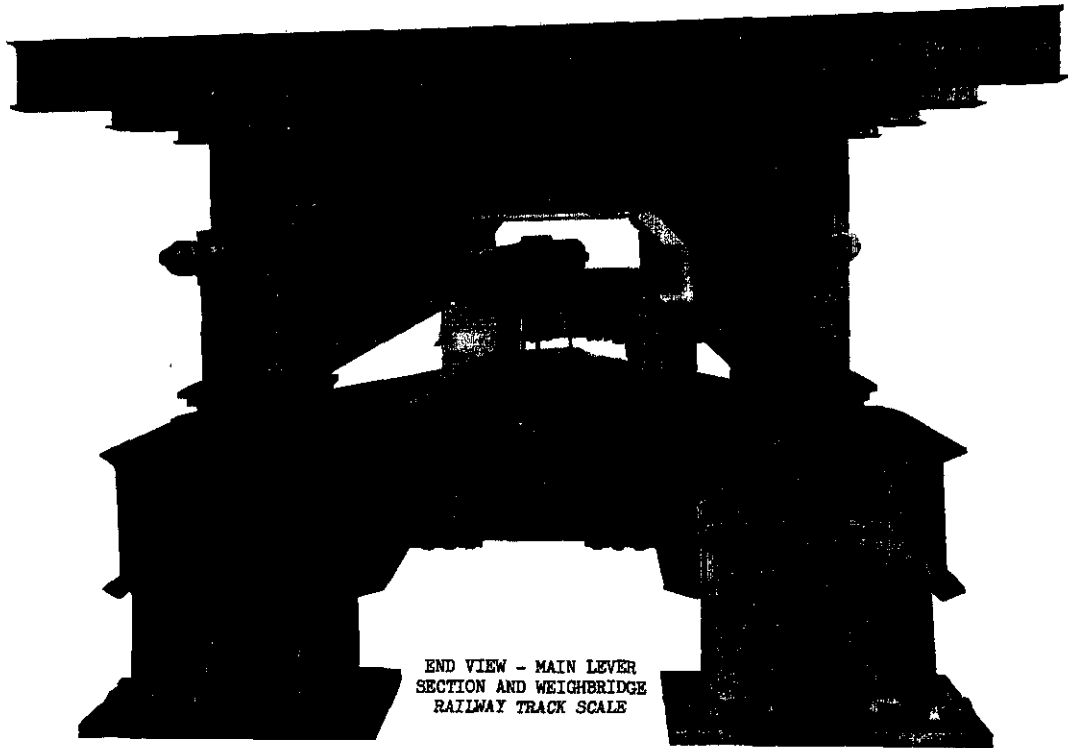

R. W. MacLean,
Director,
Standards Division.

Reference: A-480

MODEL 15060-RS



BOTTOM NOTCHED MULTIPLE TOOTH PAWL
TYPE REGISTERING BEAM



END VIEW - MAIN LEVER
SECTION AND WEIGHBRIDGE
RAILWAY TRACK SCALE

