



CANADA

DEPARTMENT OF TRADE AND COMMERCE

STANDARDS BRANCH

S.WA-481

OTTAWA, December 2, 1963.

NOTIFICATION OF TYPE LISTING

Under the provisions of the Weights and Measures Act, Chapter 36, S.C. 1951, 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: Portable platform scale, Model 854, capacities of 500 lbs. to a maximum of 2000 lbs., manufactured by Deteco Scales Inc., 540 Park Avenue, Brooklyn 5, N.Y., U.S.A.


Application: Weighing commodities in general trade.

Conditions: As prescribed in P.C. 6894.

Description: This device is a platform beam scale mounted on wheels for portability. The leverage system consists of a long and a short A type lever, the long one acting as an extension lever. The levers are slung from the frame by loop and are suspended on V type self aligning die pressed case hardened bearings. Pivots are pear shaped and pressed into the levers. Checking plates are provided. The single scale beam is of alloy metal and is graduated to 100 lbs. by $\frac{1}{2}$ lb., for the 1000 lb. scale, counterpoise weights are provided for the balance of the capacity. The main frame of the scale and the deck frame are cast iron. The deck, pillar and beam board are pressed steel plate.

Testing: The standard tests for a portable platform beam scale shall apply.


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Chief, Weights & Measures Division,
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Ref: A-242

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PORTABLE PLATFORM SCALE, MODEL 854

