



CANADA

DEPARTMENT OF TRADE AND COMMERCE

STANDARDS DIVISION

S-WA 421

APPROVAL LISTING

SKINNER - MOTOR TRUCK SCALES

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: Vehicle scales for permanent installation equipped with full capacity beam or type registering beam, including code numbers as follows:
2 section - 1018SR, 1522SR, 2024SR, 2034SR, 3034SR.
3 section - 30343SR, 30403SR, 40403SR, 50453SR.
4 section - 5045SR, 5050SR, 5060SR, 5070SR, 6070SR.
Manufactured by Skinner Scales Limited, 51 West Cordova St., Vancouver 4, B.C.

Rating of apparatus: The first two integers in the code number indicate the capacity in tons and the second two integers indicate the deck length in feet.

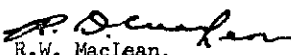
Application: To weigh loaded and unloaded vehicles.

Conditions: As prescribed in P.C. 6894.

Description: These devices are dormant platform motor truck scales for permanent installation. These two, three and four section scales are equipped with two, three and four main levers respectively of the same design as the axle load scales listed on circular S-WA 385. Power from the main levers is transmitted to extension levers and a single transverse lever which leads to the connecting rod. The lever system is supported by bearing stands of double link suspension similar to those used on scales listed on S-WA 385. The scales may be equipped with a double bar full capacity beam, a type registering beam or the appropriate dial head listed on circular S-WA 282.

Testing: The standard tests for a vehicle scale shall apply.


C.S. Phillips,
Chief,
Weights and Measures Division.


R.W. MacLean,
Director,
Standards Branch.

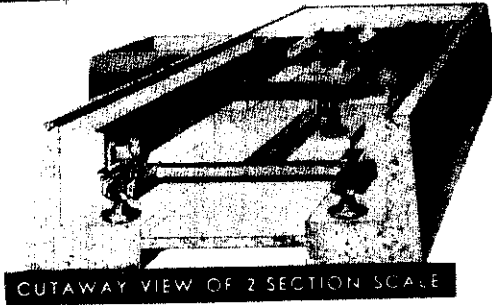
Reference: A-566

SKINNER - MOTOR TRUCK SCALES
S.R. Series

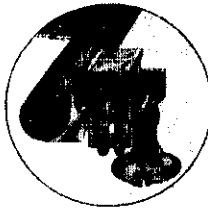
S-WA 421



CUTAWAY VIEW OF 4 SECTION SCALE



CUTAWAY VIEW OF 2 SECTION SCALE



Type Registering Beam



Full Capacity Beam

