

Consommation et corporations

Standards

Normes

NOTICE OF APPROVAL AVIS D'APPROBATION

S.WA-965

Revision 1

Ottawa December 13, 1976

## HOWE RICHARDSON INDUSTRIAL AND AXLE LOAD SCALES SERIES S-20200, S-30200, S-50200, S-60200

Manufacturer:

Howe Richardson Scale Co. of Canada Ltd.

Pointe Claire, Quebec

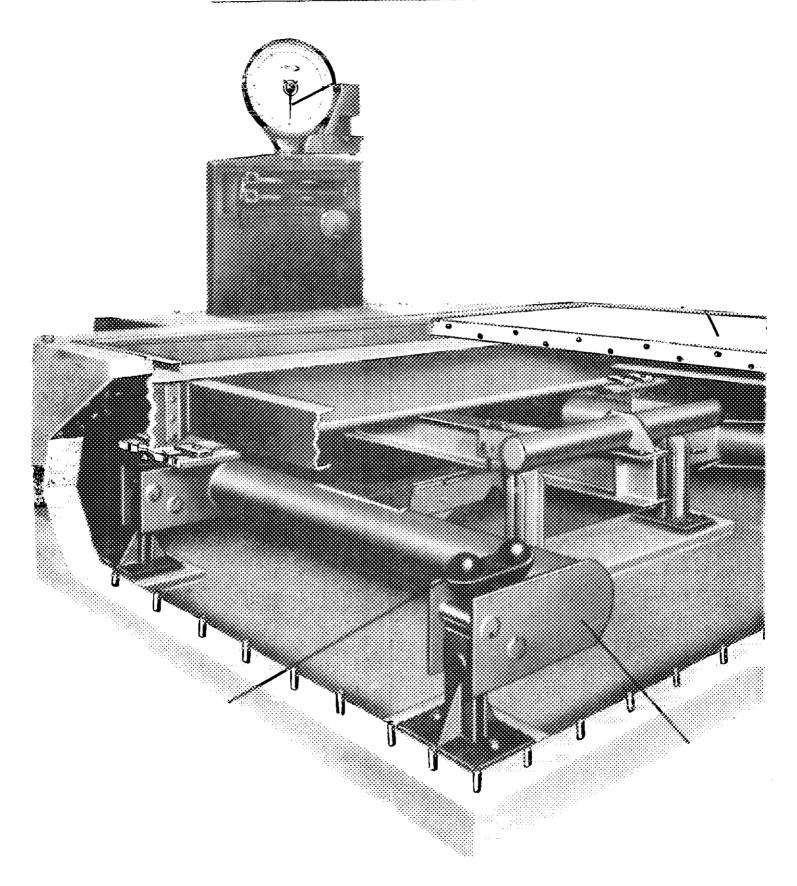
Apparatus:

Axle Load and Industrial Scales

<u>Model</u>	<u>Platform</u>	Capacity	
Number	Length-Ft.	<u>Avoirdupois</u> <u>Tons</u>	Metric Tonnes
S-20208	8	25	25
S-20210	10	25	25
S-30208	8	35	35
S-30210	10	35	35
<b>S-</b> 30212	12	35	35
S-30214	14	35	35
<b>s</b> -50212	12	55	55
S-50214	14	55	55
S-60212	12	65	65
S-60214	14	65	65

This scale may be equipped with any approved type of Howe Richardson or electrical indicating equipment and accessories.

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Rating: Capacities are as listed above.

<u>Application</u>: For the determination of vehicle axle loading for highway control only and not to be used in general trade unless the vehicle or commodity being weighed

be entirely supported by the weighing element.

Special Conditions: When installed as an axle load scale:

1. The scale shall be marked "Restricted for highway control only". This marking must be in a location visible to the operator, and must be of a permanent nature with letters 1/4" or 6 mm minimum height in English or French.

2. The approaches at each end shall be straight in the same plane as the platform and of sufficient length and width to ensure the level positioning of vehicles during weight determinations.

Description:

These scales are equipped with two-T-shaped load levers of welded construction. The levers are fabricated from steel pipe and structural sections. The load support system may be either ball bearing type of double link suspension type.

These scales are intended for permanent installation in a pit and may be used either for axle load weighing of trucks or the general weighing of goods at warehouses or other locations. The scale platform may be of concrete or wood.

Testing:

The standard tests for axle load scales and for warehouse scales shall apply.

Reference:

G6900-H186-15

Conditions of Approval: Approval is granted under the Weights and Measures Act, S.C. 1970-71-72, Chapter 36, and the Weights and Measures Regulations P.C. 1974-1461 of June 27, 1974 for use in Canada under the general conditions of the said Regulations and under any special conditions listed above.

J. L. Armstrong/

Chief.

Standards Laboratory

J. D. Buchanan Acting Chief,

Weights and Measures Division

Legal Metrology and Laboratory Services