



DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

S.WA-639

OTTAWA, July 25, 1966.

APPROVED EASTERN AND WESTERN AXLE LOAD MOTOR TRUCK SCALE MODELS 206-ASR, 208-ASR, 2010-ASR, 308-ASR, 3010-ASR AND 3012-ASR

manufactured by Eastern Scale Works Limited, 30 Carnforth Road, Toronto 16, Ontario, and Western Scale Company Limited, 680 Industrial Avenue, Vancouver 10, B.C.

Apparatus Listed: Axle load motor truck scale for permanent installation, equipped with full capacity beam, type registering beam or cabinet dial head. When the symbol CD is used after the model number, it indicates cabinet dial head.

| <u>Model</u> | <u>Max. Capacity</u> | <u>Deck Size</u> |
|--------------|----------------------|------------------|
| 206-ASR | 25 tons | 6' x 10' |
| 208-ASR | 25 tons | 8' x 10' |
| 2010-ASR | 25 tons | 10' x 10' |
| 308-ASR | 35 tons | 8' x 10' |
| 3010-ASR | 35 tons | 10' x 10' |
| 3012-ASR | 35 tons | 12' x 10' |

Application: Axle load weighing of vehicles for highway weight control, or heavy duty weighing of fully supported loads in general trade.

Special Conditions: When installed as an axle load scale 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: This device is a dormant platform scale with a wooden, concrete or steel deck and an under-deck fabricated steel lever system consisting of two T type end levers and a transverse transfer lever. The lever system is supported by bearing stands and utilizes the double link suspension system. The balance ball is operated by a separate tool.

The Dial Heads may or may not be supplied with ticket printers and remote indicators. Dial heads are supplied by Detecto Scale Company, Brooklyn, New York, U.S.A.

Testing: The standard tests for heavy duty platform scales shall apply except that the end loads may be applied up to 100% of full capacity of the scale.

Reference: SW-85-E7
SL-102-644B

Note: Approval is granted under the Weights and Measures Act, Chapter 292, and Regulations thereunder (P.C. 6894) for use in Canada under the general conditions of P.C. 6894, and under any special conditions listed above.

J. L. Armstrong
J. L. Armstrong,
Chief, Weights and Measures Division,
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R. W. MacLean
R. W. MacLean,
Director,
Standards Branch.

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**FOR FIXED INSTALLATION
IN CONCRETE PIT...**

