



This approval supercedes S.WA-T124 dated
June 9, 1979.

Ottawa September 24, 1980

NOTICE OF APPROVAL - AVIS D'APPROBATION

CANADIAN SCALE - MOTOR TRUCK SCALES - SERIES ELP

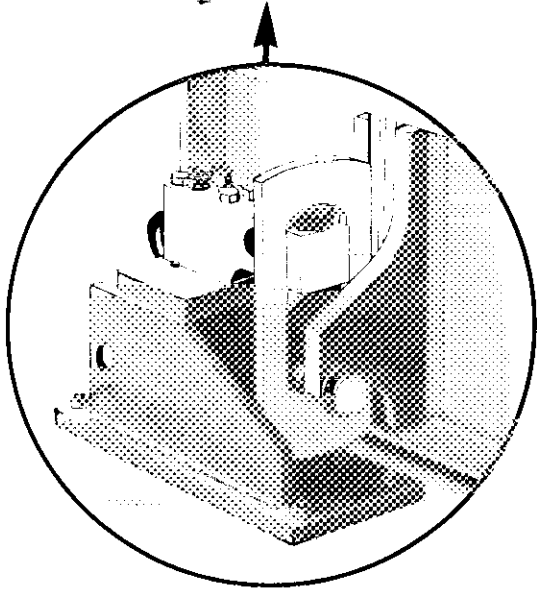
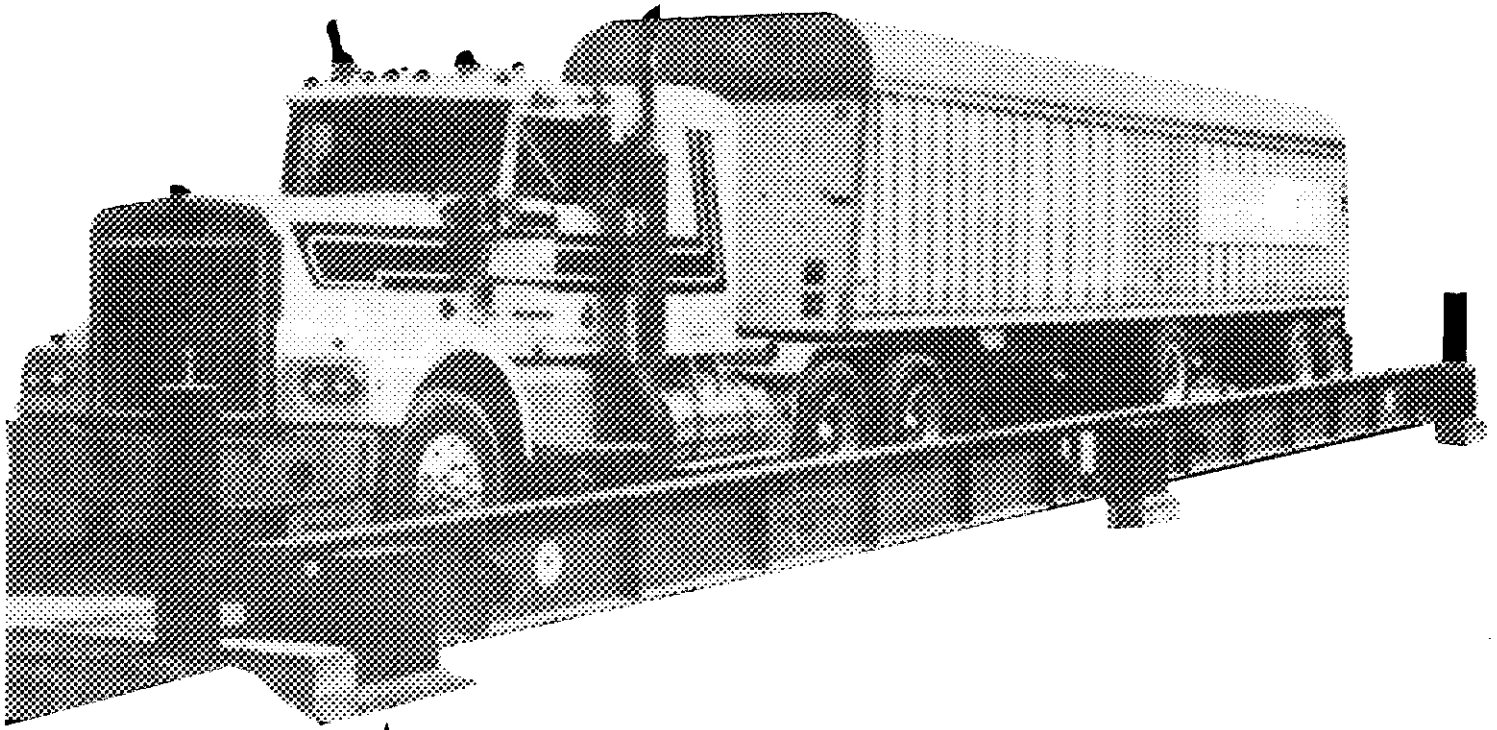
MANUFACTURER: Canadian Scale Co., Ltd.
305 Horner Avenue,
Toronto, Ontario

TYPE OF DEVICE: Low profile motor truck scales, full electronic
type, utilizing cantilever type load cells.

<u>Model No.</u>	<u>Capacity Tonnes</u>	<u>Platform Length-Ft.</u>	<u>No. of Sections</u>	<u>Load Cell Cap.-Lb.</u>
ELP 2530	30	25	2	50
ELP 2540	40	25	2	50
ELP 3030	30	30	2	50
ELP 3040	40	30	2	50
ELP 3050	50	30	2	50
ELP 30100	100	30	3	100
ELP 4040	40	40	2	50
ELP 4050	50	40	2	50
ELP 4060	60	40	2	50
ELP 5050	50	50	3	50
ELP 5060	60	50	3	50
ELP 5080	80	50	3	100
ELP 6060	60	60	3	50
ELP 6080	80	60	3	100
ELP 60100	100	60	3	100
ELP 7060	60	70	3	50
ELP 7080	80	70	3	100
ELP 70100	100	70	3	100
ELP 8080	80	80	4	100
ELP 80100	100	80	4	100
ELP 10080	80	100	4	100
ELP 100100	100	100	4	100
ELP 11080	80	110	5	100
ELP 110100	100	110	5	100
ELP 12080	80	120	5	100
ELP 120100	100	120	5	100

Load cells are HBM Shear Beam Cells, Type SB3. The standard platform width is 10 feet. For scales with 12 ft or 14 ft platform, a suffix, -12 or -14 respectively, is added to the model number.

CANADIAN SCALE-MOTOR TRUCK SCALES-SERIES ELP



APPROVED ACCESSORIES: These scales may be equipped with any compatible and approved type of indicator, weight printer and other accessories.

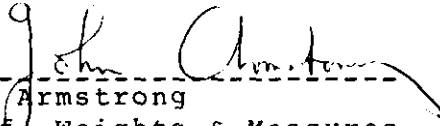
APPLICATION: The weighing of loaded and empty motor vehicles in trade.

DEVICE DESCRIPTION: These scales utilize cantilever type load cells with the scale load being borne by the cells in the suspension mode. For 50,000 pound cells the suspension member may be either a single link or a self-aligning steel rod. For 100,000 pound cells, link suspension is used exclusively.

Platform movement is restricted by means of adjustable bumper bolts, fitted to the weighbridge.

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 (C. 1605) for use in Canada under the general conditions of the said Regulations and under any special conditions listed above.

REFERENCE: G6922-C257-15



John Armstrong
Chief Weights & Measures
Legal Metrology Branch