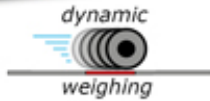
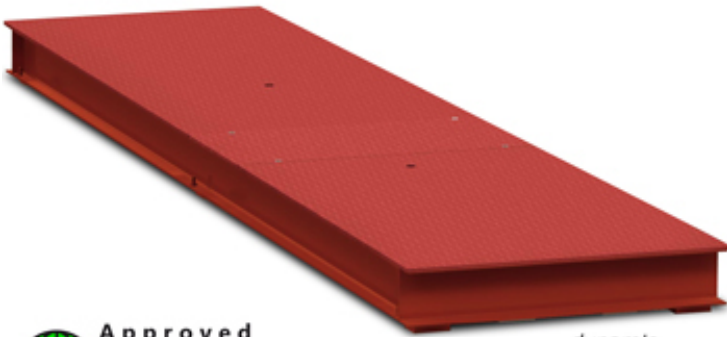
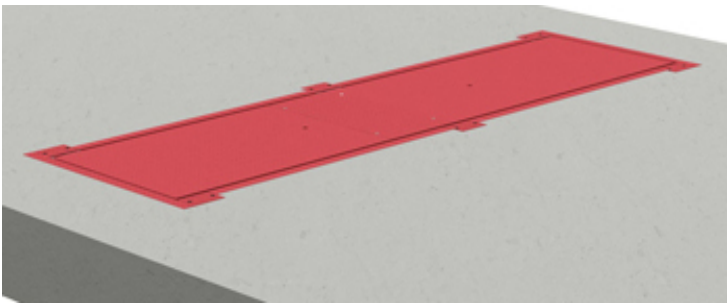


RWS: PLATFORM FOR DYNAMIC WEIGHING OF THE VEHICLE AXLES



RWS: reinforced platform for dynamic axle weighing.



RWS platform fitted with pit frame for flush floor installation.



RWS: installation example, with a well leveled concrete surface.

Reinforced platform which allows to calculate the weight of a vehicle in transit, summing the various axles, weighed dynamically. Designed for a flush floor installation through a specific pit frame.

TECHNICAL FEATURES

- Sturdy loading surface in striated sheet steel, sized to withstand any load on the basis of the parameters dictated by the 96/53/EEC directive (maximum load on single axle for the vehicles transiting in Europe).
- Sandblasting and varnishing with bi-component epoxy coating, highly resistant to corrosion.
- Dimensions of the load surface (lxw): 3 x 0,73 m.
- 6 stainless steel IP68 load cells.
- 10m cable for the connection to the weight indicator.
- Dust and waterproof wirings and connections, easy to connect and disconnect.
- Hermetic junction box.
- Wide range of connectable weight indicators, also functioning with rechargeable battery, which allow to use the platform also without an electrical power supply.
- Pit frame for a flush floor installation.
- Maximum speed of transit: 5km/h.

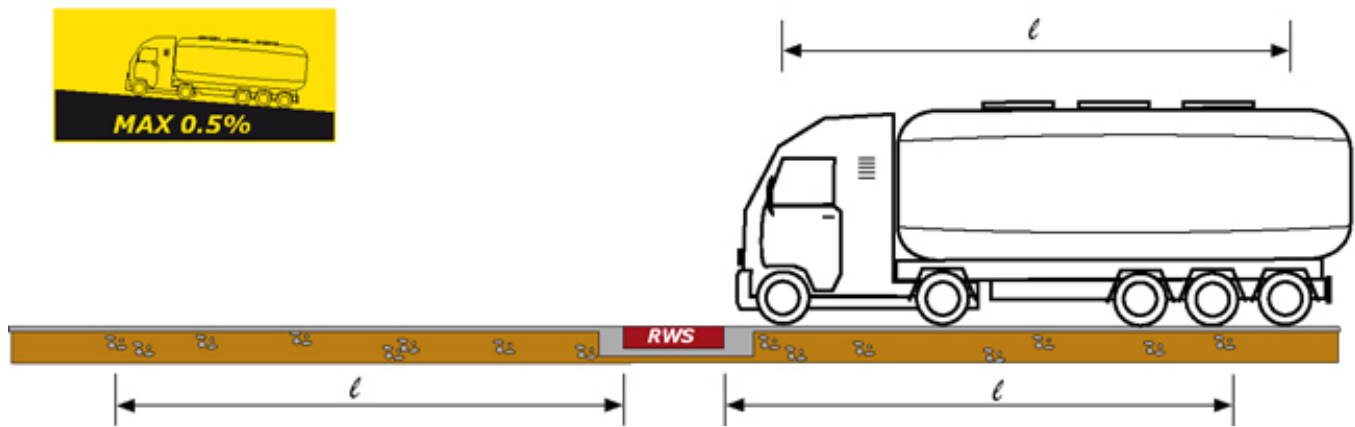
OIML R134 CERTIFICATION

- The RWS platform is OIML R134 certified, in combination with a 3590 "AF09" indicator, for dynamic vehicle weighing, with an accuracy equal to 2%; the accuracy for high resolution use corresponds to 1%. This kind of accuracy is obtainable by following the instructions in the installation manual.

3590E "AF09" SERIES WEIGHT INDICATOR

- The 3590E weight indicator, in "AF09" version, is suitable for creating dynamic vehicle weighing systems. The indicator has two available functioning modes:
 - Checking the weight of the vehicle with printing of the axle and the total weighs.
 - Axle totalisation with input/output function, with storage of the input weighs through ID CODE or VEHICLE PLATE.2 digital, programmable inputs and 4 output are available as standard fitted, to create automations, or pilot bars, control light, etc.

Application scheme for flush floor installation



Available versions

Code	Max (kg)	d (kg)
RWS15T	15000	5
RWS25T	25000	10

3590E weight indicator in "AF09" version, OIML R134 certified

Code	Description
3590EXP09CC	Weight indicator in the "AF09" version for axle weighing systems, with ABS IP65 case, 25-key keypad, LED display and backlit graphic LCD display.
3590EPXP09CC	Weight indicator in the "AF09" version for axle weighing systems, with attached printer , ABS IP65 case, 25-key keypad, LED display and backlit graphic LCD display.
3590EXT09BC	Weight indicator in the "AF09" version for axle weighing systems, with stainless steel IP68 case, 25-key keypad, LED display and backlit graphic LCD display.
3590EKR09P	Weight indicator in the "AF09" version for dynamic or static axle weighing systems, with printer, transport case, 25-key keypad, LED display and backlit graphic LCD display.