

# WEIGH BRIDGE TRUCK SCALE --- STEEL DESK



**Electronic Modular**  
**WEIGH BRIDGE**



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## NEW GENERATION TRUCK SCALE

- ▶ The reduced weight and size of the modules which make up the platform, particularly ease the transport, handling and installation.
- ▶ Simple and bolt together assembly.
- ▶ The modular construction enables you to lengthen the weighing surface before or after initial installation if required.
- ▶ The low profile design of the platform allows for installation without a pit as well as a flush floor installation (with pit).



### Weighbridge information

**Design:** Fully welding modules, low profile, solid desk & screwless design

**Construction:** Mild steel, seven U shape beam ramps & borders (optional)

**Width:** 3M

**Length:** 6M / 9M / 12M / 15M / 16M / 16.5M / 18M



### Indicator information

**Model:** GSE460

**Display:** VFD, 6-digit, 19mm w/ 2x5 dot matrix

**Communication:** 2 x RS232 Full Duplex,, 4 x Custom Transmit Tables

**Protocols:** Modbus RTU, ASCII

**Enclosure:** Stainless steel NEMA 4X (IP66)

**Approval:** NTEP, PTB, ETL, CE

### Loadcell information

**Model:** LUC

**Capacity:** 30t

**Type:** Double end shear beam

**Material:** Alloy steel, welding sealed IP68

**Approval:** OIML R60, C3

**Features:** Truck scale function, External PC keyboard



### Scale Specification

Model	Platform size	Capacity	Division	Moduel	Loadcell
GSE460-30T	3 x 6 M	30 t	5 kg	1 x ( 3 x 6M )	4 pcs.
GSE460-50T	3 x 9 M	50 t	10 kg	1 x ( 3 x 9M )	4 pcs.
GSE460-60T	3 x 12 M	60 t	10 kg	2 x ( 3 x 6M )	6 pcs.
GSE460-80T	3 x 15 M	80 t	10 kg	2 x ( 3 x 7.5M )	6 pcs.
GSE460-80T	3 x 16 M	80 t	10 kg	2 x ( 3 x 8M )	6 pcs.
GSE460-80T	3 x 18 M	80 t	10 kg	3 x ( 3 x 6M )	8 pcs.

### Option & Accessories



#### Borders

Strong construction eliminates to expensive lug nut and wheels, saving time and money to setup



#### Ramp

Portable and easy installation  
Size: 3 x 3 M or 3 x 5M



- without pit  
with ramp



- Earthed, with pit  
not very deep.



Junction box



Score board



Computer PC



Printer

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