



## On-board weighing system

Simple, efficient, precise

### Benefits at a glance:

- Ready to use in 5 seconds.
- Factory calibrated with very high accuracy (deviations of 1% in the weighing range of 20-30 tonnes).
- Weighing data can be called up immediately on the display in the vehicle or on the TrailerConnect® portal.
- Forwarding the weighing data to third parties or processing the data directly in the TrailerConnect® portal.
- Optimal loading protects drivers, loaders and forwarders from legal penalties and reduces vehicle and road wear and tear.
- Maximum loading increases efficiency and increases profitability.
- No need to use a stationary checkweigher, saving time, fuel and CO<sub>2</sub> emissions.
- The weighing system works independently of the equipment and make of the tractor.
- Complete solution from a single source, with optimally matched components: running gear, chassis, body, weighing system, controls and TrailerConnect® telematics.

# How it works:

On the tipper - weigh - go!

Intuitive operation via the screen or the beSmart app

1. Start via the beSmart app (smartphone or tablet).

Automatic adjustment of the EBS system and chassis for the weighing process.

2. Tip the body using the tipping valve (lifting of the body stops automatically at 1° tipping angle).

3. Move the tipping valve to the neutral position and confirm in the beSmart app.

The weighing process starts automatically, the load is measured and displayed immediately.

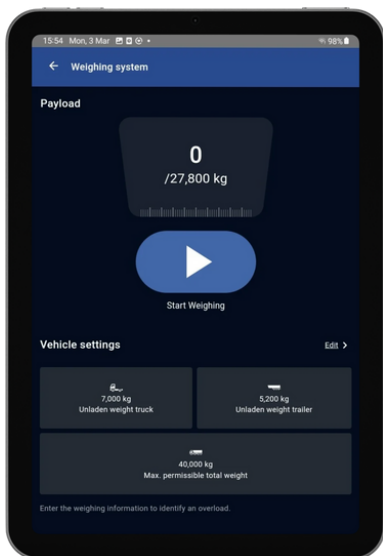
4. End the measurement via the display or the beSmart app.

5. Lower the trough via the tipping valve.

The Schmitz Cargobull TrailerConnect® telematics transmits the weighing data directly to the TrailerConnect® portal for further processing or forwarding to third parties.

## Send weighing data in real time to:

- TrailerConnect® portal
- beSmart APP



## Digital weighing report forward to:

- Customers
- Dispatchers
- ...

