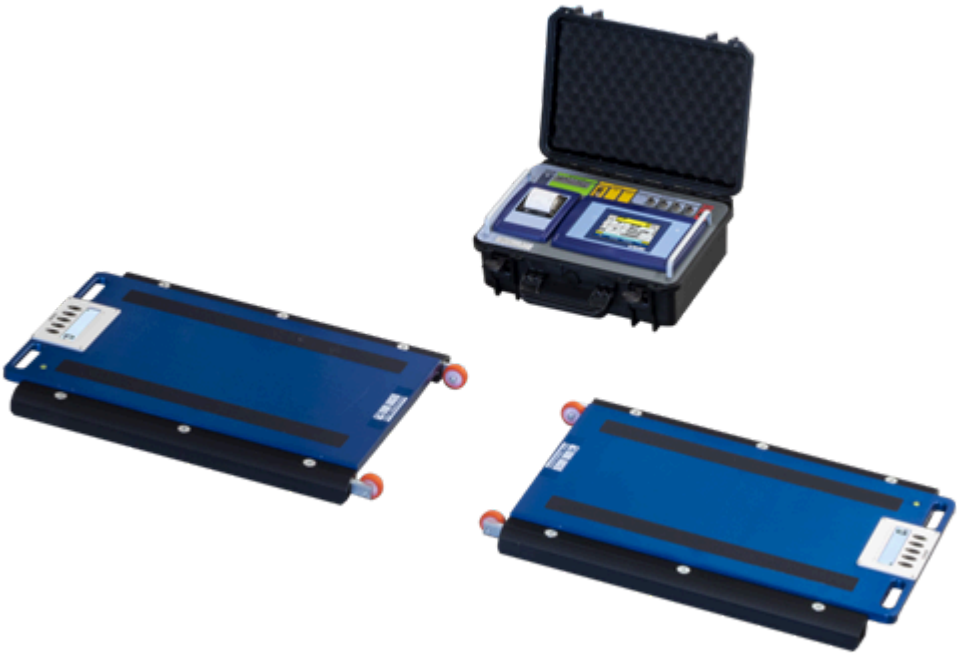
Portable Kit for Vehicle Axle Weighing - Wireless version

DINI ARGEO
Scales - Weighing systems

As of: Thursday, January 15, 2026



Standard Features

- Weighing of the axle of a vehicle.
- Calculation of the total weight of the vehicle.
- Weighing with insertion of the preset tare.
- Calculation of the weight difference between two weighs.
- Database of 500 vehicles.
- Customizable texts.
- Printing and saving of the weighs on USB memory (optional).

Weighs the vehicle axles and calculates the total weight. Consisting of two WWS series portable pads and the touch screen weighing terminal with integrated printer. Wireless version.

WWS is the most cost-effective solution patented by Dini Argeo for weighing the axles of a vehicle. Thanks to the low weight and ease of transport, in just a few minutes it is possible to create a weighing station to weigh any type of vehicle, regardless of the number of axles. To optimize weighing precision, it is recommended to use leveling modules or bury the WWS pads.

Great Versatility of Use

The axle weighing kit is ideal to:

- Weigh any type of vehicle regardless of the number of axles.
- Check the weight of the material transported by the vehicle and carry out simple checks on incoming/outgoing goods.
- Check the weight of each axle or of all the various sums of weights.
- Weigh for limited periods of time (harvests, crops, etc..) without the need for excavations or masonry work.
- Check for any vehicle overloads, avoiding penalties.

Portable Kit for Vehicle Axle Weighing - Wireless Version Specifications

Axle Weighing:
The stationary weighing allows the vehicle to be weighed by adding up the weights of the individual axles.

As well as being the most cost-effective way to weigh, it avoids penalties due to axle overloading and is particularly suitable for those who need to change the weighing location frequently.

Technologically Advanced:
The axle weighing kit consists of 2 WWS weighing pads, a product patented by Dini Argeo.

The loading surface is made of a special high-strength aluminum alloy, designed to be strong and light.

The IP68 protection against water and dust guarantees a long life of the pads even in case of bad weather.

Easy to move and position, thanks to the integrated wheels.

The touch screen weight indicator simplifies the use of the scale and allows the entry of master data. With integrated printer or USB communication port for saving the weighs and transport case to protect the weight indicator even in the rain.
10h of autonomy, thanks to the rechargeable battery.
Thanks to the wireless technology they are easy to position and it is possible to weigh without getting out of the vehicle.

For further technical details, see the data sheet of the indicator 3590ETKR.
Also available in wired version for in-motion weighing.

Approved Axle Weighing:
The system is CE approved according to Directive 2014/31/EU (NAWI, static weighing) for verification of the axle weight.

Available Versions

Code	l x w x h (mm)	Max (kg)	d (kg)	M (kg*)	d HR (kg)*	Notes
WWSC2G4-1.5T-1	565x400x58	1500	0,5	0,5	0,05	Price for single platform
WWSC2G4-3T-1	565x400x58	3000	1	1	0,1	Price for single platform
WWSC2G4-6T-1	565x400x58	6000	2	2	0,2	Price for single platform
WWSC2G4-10T-1	565x400x58	10000	5	5	0,5	Price for single platform
WWSC2G4-15T-1	565x400x58	15000 (12500**)	5	5	0,5	Price for single platform
WWSE2G4-6T-1	750x450x58	6000	2	2	0,2	Price for single platform
WWSE2G4-10T-1	750x450x58	10000	5	5	0,5	Price for single platform
WWSE2G4-15T-1	750x450x58	15000 (12500**)	5	5	0,5	Price for single platform
WWSD2G4-10T-1	950x500x58	10000	5	5	0,5	Price for single platform
WWSD2G4-15T-1	950x500x58	15000	5	5	0,5	Price for single platform
WWSD2G4-20T-1	950x500x58	20000 (15000**)	10	10	1	Price for single platform

(*) These divisions are obtainable only with the relative options

(**) In combination with ECEM approval.

Parts

Part #	Description
{#Available pads The kit requires 2 pads}	
WWSC2G4-1.5T-1	Wheel weighing platform with 1500 kg maximum capacity, 0,5 kg division, loading surface 565x400x58 mm. 2.4G wireless version.
WWSC2G4-3T-1	Wireless wheel weighing platform with 3000 kg maximum capacity, 1 kg division, loading surface 565x400x58 mm.
WWSC2G4-6T-1	Wireless wheel weighing platform with 6000 kg maximum capacity, 2 kg division, loading surface 565x400x58 mm.
WWSC2G4-10T-1	Wireless wheel weighing platform with 10000 kg maximum capacity, 5 kg division, loading surface 565x400x58 mm.
WWSC2G4-15T-1	Wireless wheel weighing platform with 15000 kg maximum capacity, 5 kg division, loading surface 565x400x58 mm.
WWSE2G4-6T-1	Wireless wheel weighing platform with 6000 kg maximum capacity, 2 kg division, loading surface 750x450x58 mm.
WWSE2G4-10T-1	Wireless wheel weighing platform with 10000 kg maximum capacity, 5 kg division, loading surface 750x450x58 mm.
WWSE2G4-15T-1	Wireless wheel weighing platform with 15000 kg maximum capacity, 5 kg division, loading surface 750x450x58 mm.
WWSD2G4-10T-1	Wireless platform for wheel and axle weighing stations, with 10000 kg maximum capacity, 5 kg division, loading surface 950x500x58 mm.
WWSD2G4-15T-1	Wireless platform for wheel and axle weighing stations, with 15000 kg maximum capacity, 5 kg division, loading surface 950x500x58 mm.
WWSD2G4-20T-1	Wireless platform for wheel and axle weighing stations, with 20000 kg maximum capacity, 10 kg division, loading surface 950x500x58 mm.
Transportable weight indicators, with transport case	
3590ETKR2G4-AF09-1	For WWS with Radiofrequency (WWS...2G4-y) only. Touch screen indicator in transport case with printer, AF09 software. Colour display and radio module. Available only in combination with Dini Argeo vehicle weighing systems (WWS, RWS, series).

Options

Part #	Description
International Power Plugs	
AUS-V4	Version with AU charger.
UK-V4	Version with UK charger.
US-V4	Version with US charger.
Optional Power Supply Cords	
PWCORDAUSVDE	Version with AU power cord.
PWCORDUKVDE	Version with BS1363 power cord (UK plug).
PWCORDUSVDE	Version with US type B power cord. (Japan, North and Central America).
Legal for Trade Approval (only at time of order)	
ECEM	Single range 3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECEM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
ECEMTOT	EC type approval of total system capacity, for WWS multi-platform wheel weighing systems. Attention: ECEMTOT excludes the functionality of selecting the number of connected platforms.
High Resolution (d HR) (only at time of order)	
EHR	High resolution model for internal factory use.
{#On / off ramp}	
WWSCR	Single aluminium ramp for WWSC. Dimensions 500x150x30mm
WWSER	Single aluminium ramp for WWSE. Dimensions 700x150x30mm.
WWSDR	Single aluminium ramp for WWSD and WWSF. Dimensions 900x150x30mm.
Levelling Mats for Axle Weighing	
LMEK12-1	New "Easy Level" kit with improved rigidity, for WWSE. Consisting of 12 levelling modules and 4 ramps.
LMDK18-1	New "Easy Level" kit with improved rigidity, for WWSD. Consisting of 20 levelling modules and 4 ramps.
Storing Weighments	
USBEGTKR	Built-in USB port kit for indicator in transport case. It does not occupy serial ports. Complete of USB key for PC. TAKE NOTE: this interface is not available on its own, always to be combined with a weight indicator when ordering.
USBK	Set of 5 USB keys for recording the weighs.

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