



Axle Play Detector for Light Vehicles

DHL TOTAL 4



Up to 4 T



Description

The **DHL TOTAL 4 electro-hydraulic** play detector is used to check the condition of the axles of **light vehicles with a gross vehicle weight of 3,500 kg**.

It allows to observe possible wear and looseness caused by the same. **Four plates adapted to support the 4 wheels of the vehicle at the same time without the need to move the vehicle when measuring the different axles.**

DHL TOTAL 4 plates movements:



Technical Data and Dimensions

Max axle load	4 T
Power engine	2.2 kW
Voltage (three-phase)	400 V - 50 Hz
Thermal protector	4.5 - 6.3 A
Protection fuse	10 A
LED lamp	12 V - 6 W
Tank capacity hydraulic group	15 - 18 l SAE-10 oil
Hydraulic pump	15 l/min
Pushing force	12,500 N
Side shift	100 mm
Displacement speed	13 cm/s
Frame dimensions	780 x 530 x 147 mm
Consumption	2.2 kW

Standard Equipment

- ✓ 4 electro-hydraulic plates
- ✓ Hydraulic unit
- ✓ Electric box
- ✓ Torch/Controller

Optional Equipment

Optional equipment



Hydraulic unit desk:
420 x 600 x 1,460 mm 92 kg

Power supply 230 V Three-phase



LED torch wireless

Torch base

Torch charger



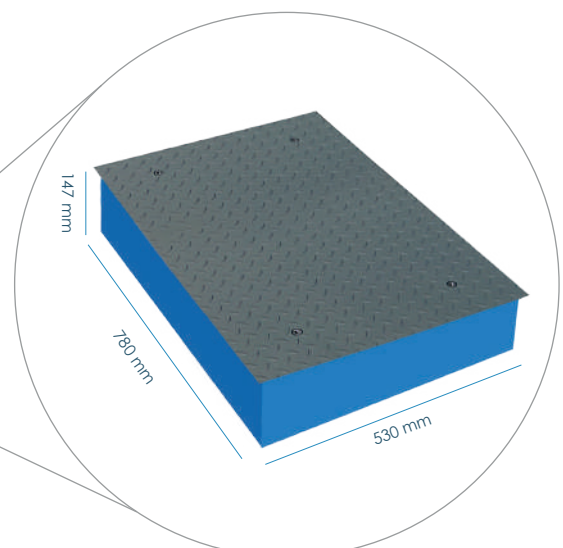
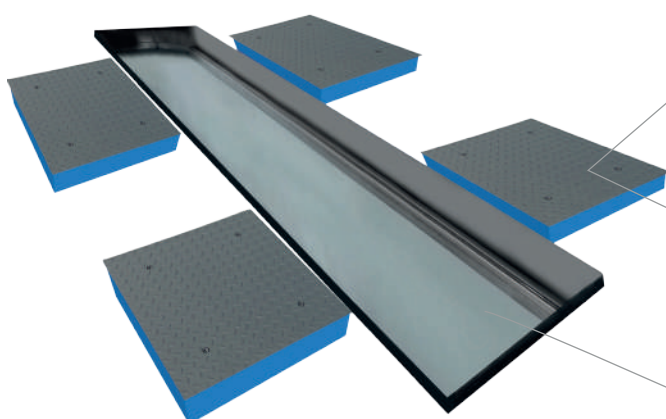
Floor camera with wireless control



Display + camera system control



Plates dimensions and weight: **650 x 650 mm**
132 kg



Consult our possibilities of prefabricated or civil works pits.