

The PNEUMATIC play detector DLJ5-N has been designed to check the condition of the axle components of light vehicles with an MMA of 3,500 kg, for wear, breakage or play that occurs during the life of the vehicle.

The most advanced technologies have been used to produce the play detectors, that give the strength, durability and reliability equipment, and a flawless finish.

The play detector four plates is a smart composition of the classic two plates detector, since these are located such that all battles and gauges cover any light vehicle, and thus is possible to carry the test performing a unique placement. This reduces test time by almost half.

Operation	Electro Pneumatic
Max load per axle	2 Tn.
Pneumatic Pressure (min./max)	7/12 Bar

## Standard Equipment

- 4 electro-pneumatic play detectors with 4 movements
- Electric box
- Wired control torch
- Civil work frame

## Technical Data

Maximum axle load	2 Tn.
Voltage	230 v - 50 Hz Monophase
Protection Fuse	2 x 3 A
LED Lamp	12 V / 6 W
Nominal pressure	8 bar
Pneumatic Pressure (Min / Max)	7 / 12 bar
Minimum air flow	250 l / minute
Power force	2.500 N
Max. Side movement	50 mm.
Longitudinal and transversal movement in both plates	
Operation and control from a flashlight	

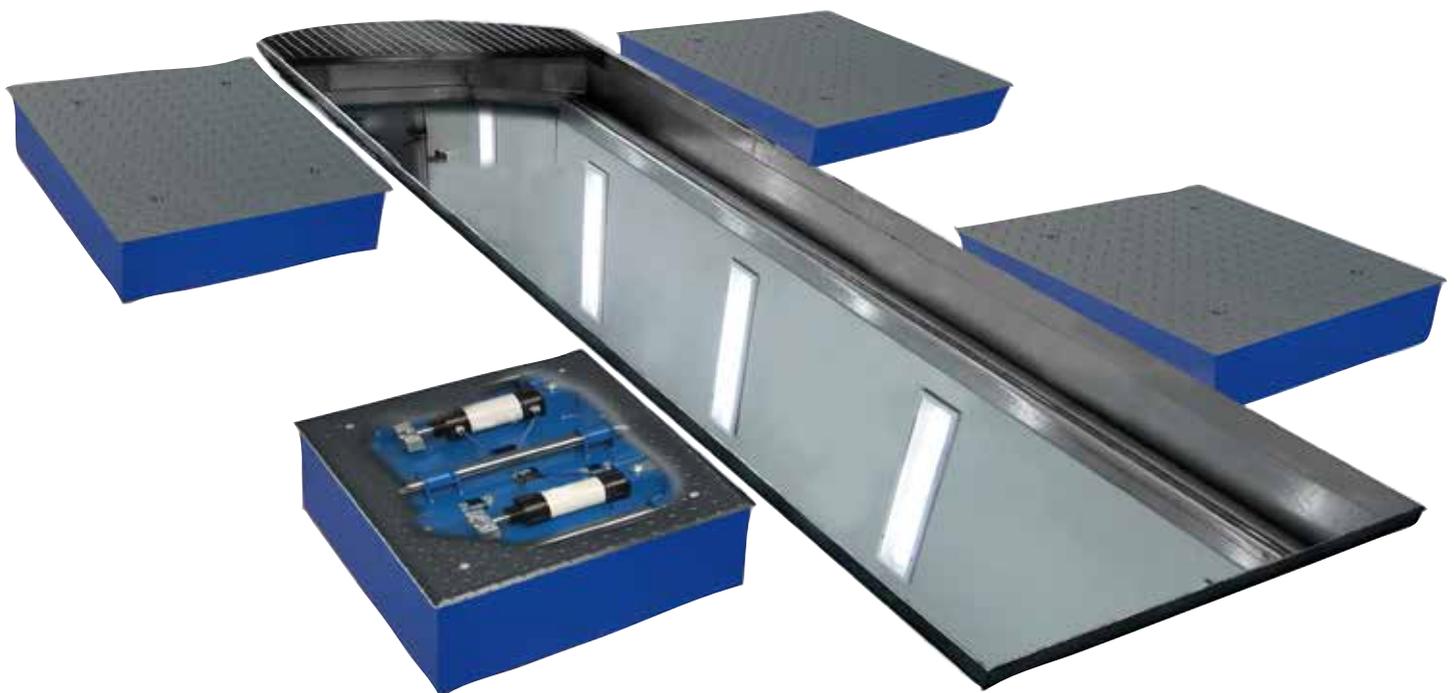
### Mechanics



**Epoxy Paint**  
Powder-coated finish ensures optimal and long-lasting protection

**Perfect Fit Assembly**  
Mechanical design using Perfect-Fit, which guarantees the assembly and perfect final finish on all our equipment

Equipment adapted to  
Royal Decree 17/920

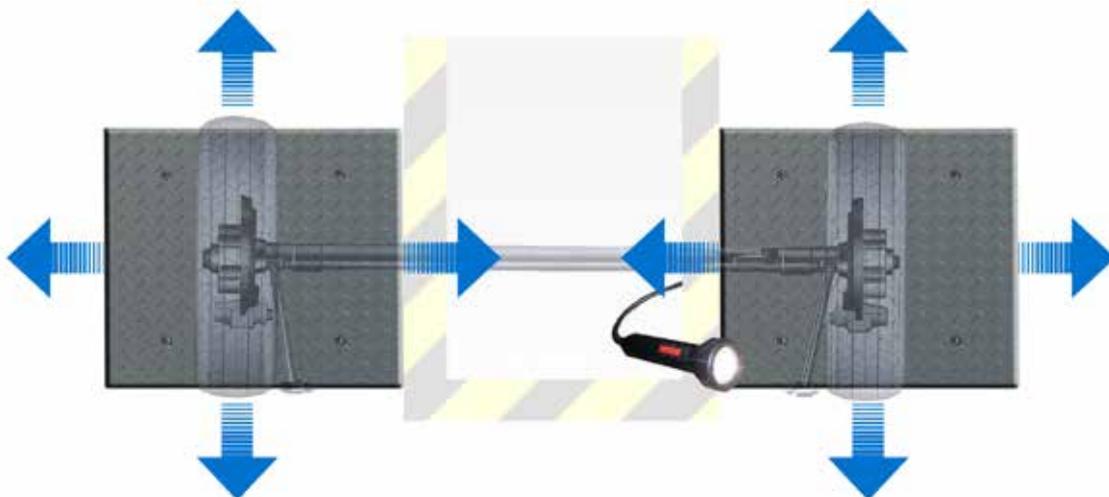


Due to the continuous evolution of our products, the technical and design characteristics may be subject to change without notice.

### Dimensions

Plate Dimensions	965 x 670 x 213 mm.
Packed equipment dimensions	980 x 710 x 450 mm.
Plate weight (unit)	105 Kg
Packed equipment weight	450 Kg

Longitudinal and transverse movement on all plates



### Optional Equipment



**DH-LI** Wireless control LED flashlight with rechargeable lithium battery.

**DLJ5N-BOC** Civil work frame

**GEN-40MNR** 40 m. hydraulic hose assemblies and fittings