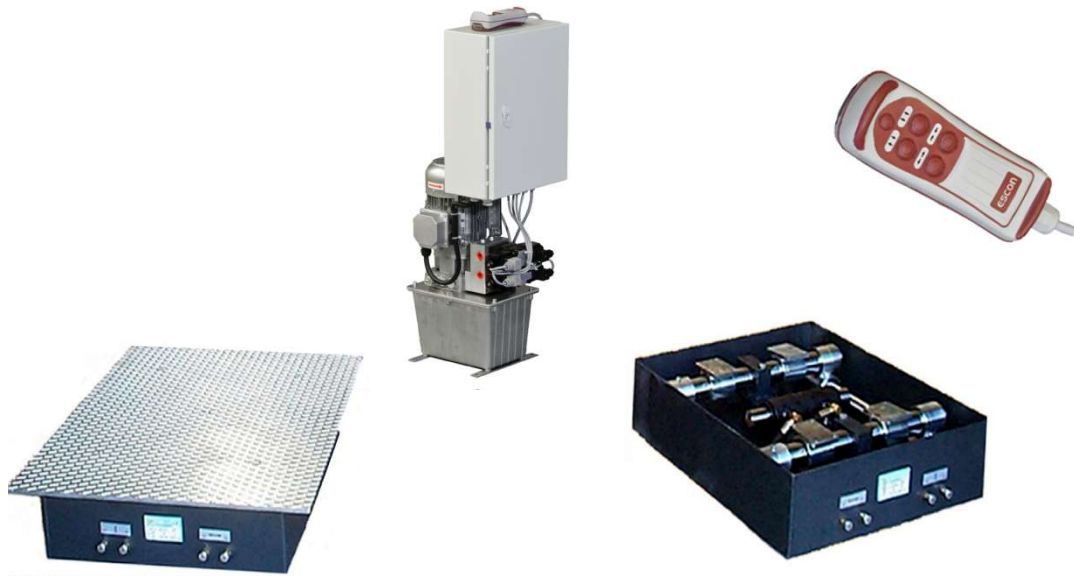


CAP9200-PEH

Hydraulic Play Detector

Heavy Duty Vehicles



CAP9200PEH

Electronic-driven hydraulic play detector for heavy duty vehicles. Designed to carry out, with a single operator, in a quick and efficient way, the visual control of steering, swivels, bearings, joints and various parts, oil and liquid leak, bellow and cardan shaft weaknesses without lifting the vehicle.

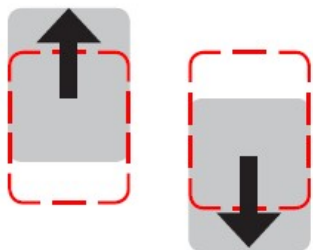
The plates move so that to replicate the real forces applied on the road. Trucks, buses and vehicles above 4T can be tested. The CAPELEC's play detector are installed on each side of a pit (civil work frame included).



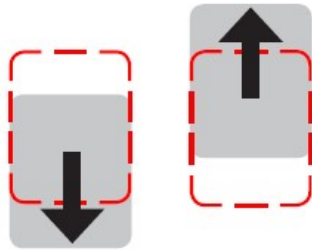
FUNCTION OF THE MOVEMENT PLATE COMMAND LAMP

Push on the buttons of the remote control makes the plates move on in indicated direction :

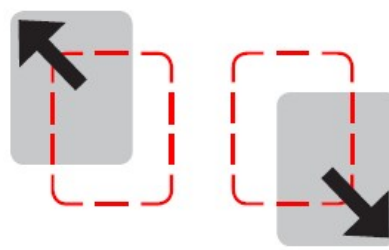
Movements Forward | Backward



Movements Backward | Forward



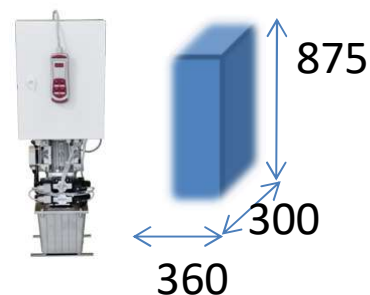
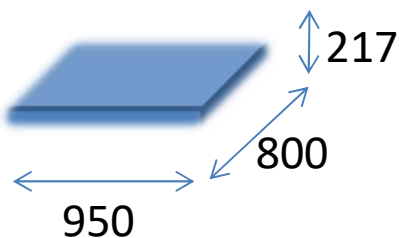
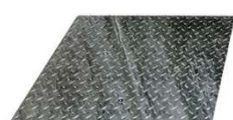
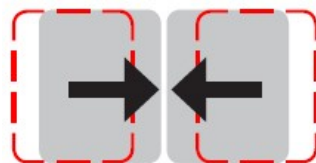
Movement Diagonal



Movements Outer



Movement Inner



CAP9200PEH	Specifications CAPELEC
Maximal load axle/wheel	20 tons / 10 tons (passage)
Maximum pressure	150 bar
Plate Force	30 KN
Movement	Longitudinal and transversal 100mm
Movement speed	40mn/second
Cable length	6,5m
Type of lamp	LED
Motor	3KW, 3 phases +N +Ground 400v/50hz
Coating	Hot-dip galvanised steel

