LMS 20/2 SUSPENSION TESTING TECHNOLOGY





AXPLAY
VP 425004

Axle Play Tester up to 20000 kg axle load

DESCRIPTION:

- Two test plates installed into foundation at ground level
- Rapid determination of defects and wear and tear on steering parts, wheel bearings, spring system and suspension
- Powerful and even movement thanks to hydraulic drive with high precision for quick and easy positioning
- Low-noise oil-submerged hydraulic unit increases user convenience too
- Slide bearings and particularly robust chrome-plated circular guides
- Extremely robust and low-maintenance design aids optimum service life
- Counter-set cross and longitudinal movement of the test plates
- One-hand operation without lifting the vehicle
- Wireless radio inspection light for performing and controlling the test plate movements
- Radio inspection light with LED light and lens for ideal light beam angle
- Optional: additional different test plate movements
- · Optional: aluminium cable inspection light

STANDARD DELIVERY:

- 2 pieces test plates
- Electrical control box
- Hydraulic power unit
- Radio inspection light
- Operating manual
- EC Declaration of Conformity CE

TECHNICAL DATA:

Axle load	20000 kg
Wheel load	10000 kg
Test plate movement	104 mm
Test plate speed	30
Installation depth	260 mm
Maximum thrust per side	30000 N
Operating pressure	120 bar
Motor power	2,5 kW
Fuse gG	16 A
Power supply	3/N/PE 400 V 50 Hz
Dimensions of test plate (L x W x H)	740 mm x 740 mm x 10 mm
Hydraulic fluid quantity (not included in standard delivery)	15

ACCESSORIES:

VZ 985021	Synchronized Lateral and Vertical Movement
VZ 985022	Add. lateral & vertical single wheel t. function
VZ 985023	Multi-Functional Control for LMS 20/2
VZ 990413	Cable Hand Lamp for LMS 20/2, PMS 3/2
VZ 990430	Prep. LMS/PMS w. Aluminium Cable Hand Lamp
VZ 975511	Special LMS 20/2 Version for Flat-Bed Trailers
VZ 985057	Non-Immersed Motor for LMS 20/2
VZ 985062	Hydraulic Power Unit LMS 20/2 more performance
VZ 935087	In-Ground Tub for LMS (2 pcs.)
VZ 935206	Foundation Box for LMS 20/2 Flatbed Version
VZ 935159	Fundamentwanne für LMS
VZ 935271	In-Ground Tub LMS Flatbed Version, hot dip galvanized
VM 999005	Hydraulic Oil (HLP-D 32) per litre
VM 999014	Hydraulic Oil (HLP 32) Biodegradable
VM 995059	Installation Material PMS 3/LMS 20
VV 997022	Packing LMS -Europe-
VV 997225	Packing LMS -overseas-
VV 997267	Packing PMS/LMS ground tub