



VIS-CHECK

FULL VERSION MODULE - ELECTRIC

MODEL NO. VIS-MF-SJRL



VIS-Check analyses vehicle efficiency and roadworthiness using advanced vehicle inspection technology meeting regulatory authority standards for road registration requirements.

The VIS-Check is fully transportable and can be used above-ground or in-ground installation. The system is used above-ground in conjunction with aluminum ramps.

The VIS-Check tests vehicle brake force, brake balance and deceleration to determine braking performance and efficiency, rolling resistance to identify unnecessary wear and drag, and axle weight. All data can be downloaded to a windows based computer and stored in a database for further analysis.

The dynamic road simulator allows the operator to quickly diagnose and inspect steering and suspension components throughout the vehicle. King pins, bearings, suspension bushings, cab mounts, tie rods and all other undercarriage components can be quickly inspected.

VIS-CHECK

Dimensions (Without Ramps)

Length:	<input type="checkbox"/>	<input type="checkbox"/>	4335mm
Width:	<input type="checkbox"/>	<input type="checkbox"/>	1700mm
Height:	<input type="checkbox"/>	<input type="checkbox"/>	1300mm
Weight:	<input type="checkbox"/>	<input type="checkbox"/>	1600kgs
Test Height:	<input type="checkbox"/>	<input type="checkbox"/>	150mm (or recess)

Operations

Power Requirement:	<input type="checkbox"/>	3Ph 415V 32A 50Hz	
Temperature Range:	<input type="checkbox"/>	0C to 50C	
Degree of Protection:	<input type="checkbox"/>	IP65	
Insulation Rating:	<input type="checkbox"/>	Class F	
Finish:	<input type="checkbox"/>	<input type="checkbox"/>	Powdercoat

Brake Test Capacity

Axle Load:	<input type="checkbox"/>	<input type="checkbox"/>	30000kgs
Min Test Width:	<input type="checkbox"/>	<input type="checkbox"/>	800mm
Max Test Width:	<input type="checkbox"/>	<input type="checkbox"/>	2800mm
Max Brake Force:	<input type="checkbox"/>	<input type="checkbox"/>	30 kN
Roller Diameter:	<input type="checkbox"/>	<input type="checkbox"/>	130mm
Roller Speed:	<input type="checkbox"/>	<input type="checkbox"/>	0.5 km/h
Co-efficient of Friction:	<input type="checkbox"/>	<input type="checkbox"/>	Dry 0.80 / Wet 0.70

Options

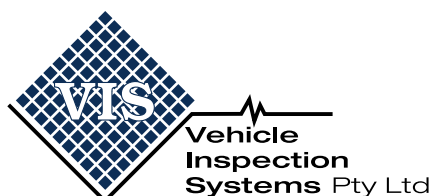
- Sideslip
- Headlight Alignment
- Emmissions Testing
- Nitrogen Inflation

Steering & Suspension Test Capacity:

Plate Size:	<input type="checkbox"/>	<input type="checkbox"/>	1310x800mm
Nominal Movement:	<input type="checkbox"/>	<input type="checkbox"/>	+/- 25mm
Max Axle Load:	<input type="checkbox"/>	<input type="checkbox"/>	30000kgs
Working Pressure:	<input type="checkbox"/>	<input type="checkbox"/>	120 Bar
Controls:	<input type="checkbox"/>	<input type="checkbox"/>	Handheld Spotlight
Max Lifting Weight:	<input type="checkbox"/>	<input type="checkbox"/>	10000kgs
Lifting Height:	<input type="checkbox"/>	<input type="checkbox"/>	290mm

For more information contact:
Vehicle Inspection Systems Pty Ltd
 20 Millwood Avenue (PO Box 369)
 Narellan NSW 2567 Australia
T: ++ 612 4647 6868
F: ++ 612 4647 6568
E: sales@gotovis.com
W: www.gotovis.com

a member of



Vision, Innovation, Solution.