

CRASH REPAIR SYSTEM – CARBENCH MANTA WITH UNIVERSAL JIG SYSTEM



Maximum adaptability on every checking point of the vehicle covering the whole underbody.

Simultaneous control of every single checking point of the vehicle, both close points and asymmetric points, without the need of any additional parts or extensions, furthermore it controls the MacPherson directly from the underbody of the vehicle.

It covers the same amount of vehicle checking points as the specific mini jig, both with mechanical parts mounted and mechanical parts removed. Thanks to the same basic equipment (Car Bench Patented) it is possible to work with sliding cross beams with 3 sides on each cross beam and anchoring support blocks having 5 free movements in the air.

Gives a complete reading in 3 axes (X, Y, Z) while holding each vehicle checking point in tolerance until the work is finished.

ELECTRONIC MEASURING SYSTEM 3D – CARBENCH CONTACT EVOLUTION

TECHNICAL INFORMATION

Exclusive Car Bench solution: Measure any car directly on the floor in less than 5 minutes

Before and after repair print out

Accuracy upto 1 mm

Lightweight arm: 2.7m for a total radius of 5.4m

Aluminium & Carbon fibre construction

5 Axes movement

Bluetooth communication

Guided and Talking system

Mobile telescopic tripod adjustable in height

Can be used with any bench or two-post lift

No Adapters and/or Extensions needed

Can be used on the bench in combination with jigs

Each articulation has 4.000 positions

