

PRO^DIGITAL^DAS

CALIBRATION SYSTEM

QUICK, ACCURATE, ERGONOMIC, INTUITIVE



 **CORGHI**

Passion To Innovate

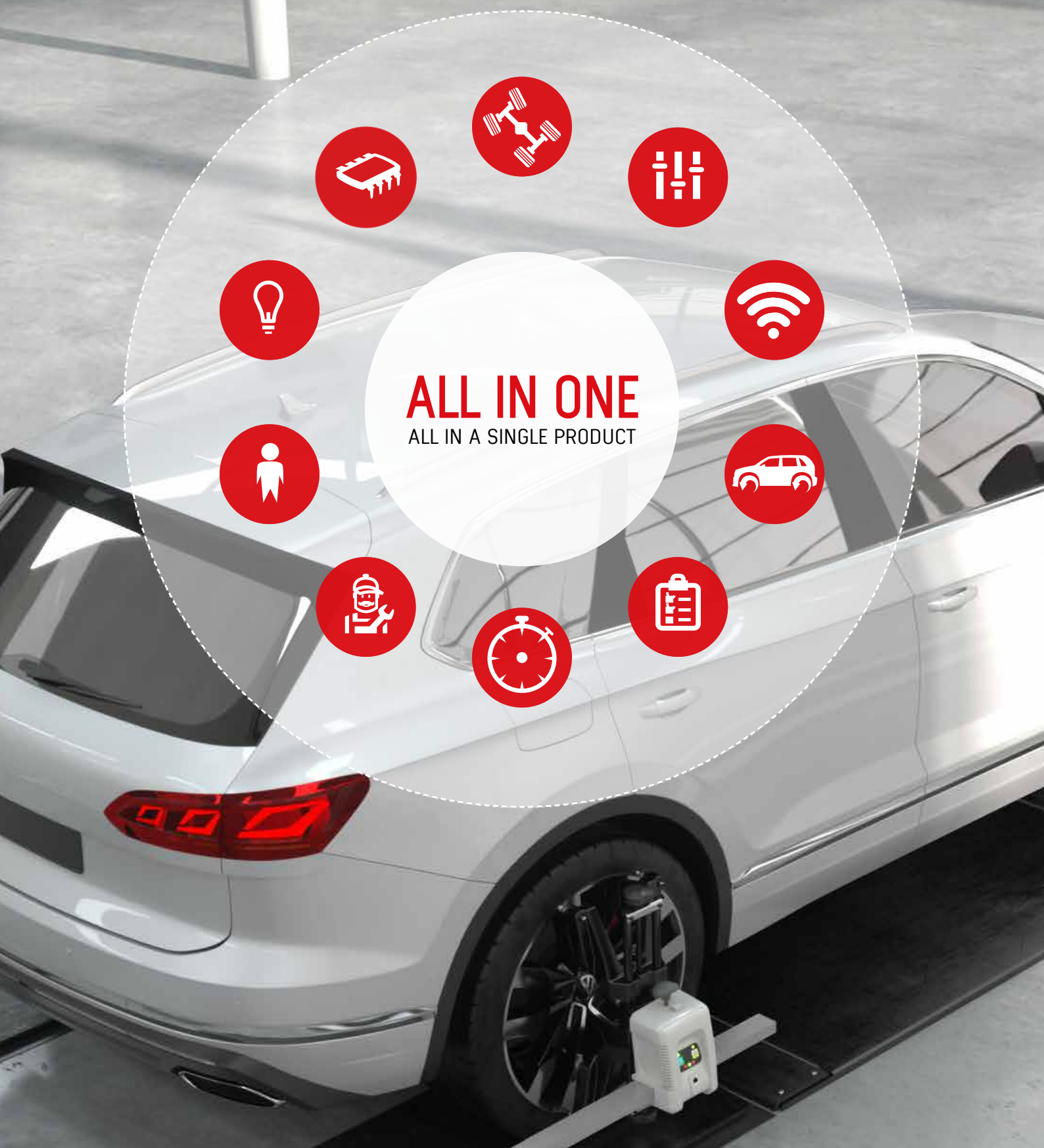
PROADAS DIGITAL is the universal modular system developed for checking and calibrating driver assistance systems, verifying alignment and the full wheel alignment service (optional) on multi-brand cars and commercial vehicles.

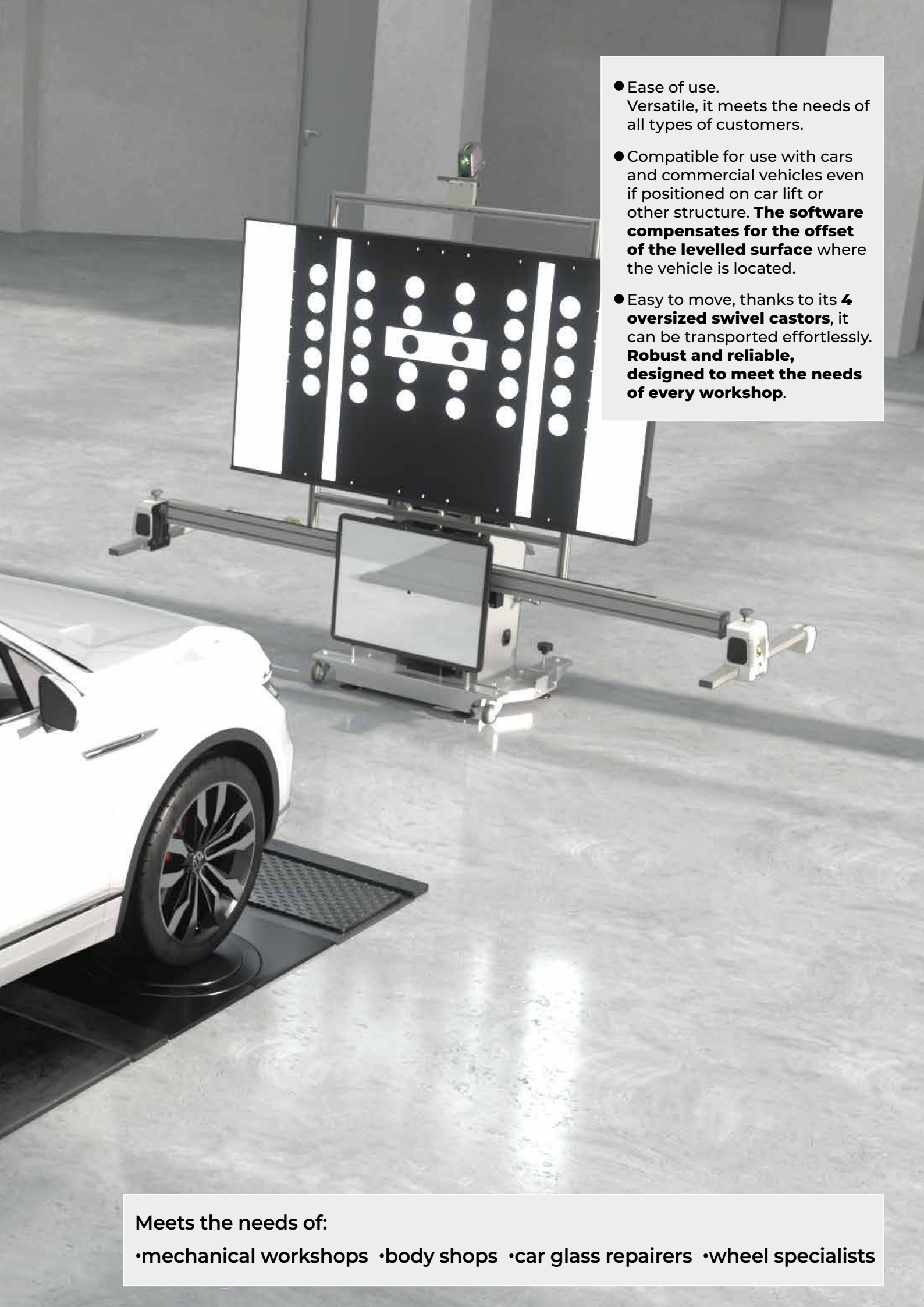
Equipped with a **75" screen** for the **DIGITAL** reproduction of the camera calibration panels.

The **1:1 digital reproduction** allows you to comply with the vehicle manufacturer's specifications.

Thanks to digitization implementation **workshop space can be saved** and **new panels can be available more quickly**.

Compatible with **Official OEM and Multi-brand Diagnosis**.





- Ease of use.
Versatile, it meets the needs of all types of customers.
- Compatible for use with cars and commercial vehicles even if positioned on car lift or other structure. **The software compensates for the offset of the levelled surface** where the vehicle is located.
- Easy to move, thanks to its **4 oversized swivel castors**, it can be transported effortlessly. **Robust and reliable, designed to meet the needs of every workshop.**

Meets the needs of:

•mechanical workshops •body shops •car glass repairers •wheel specialists

ERGONOMICS



- Ergonomic working position. Thanks to its design **the operator performs all adjustments without moving.**
- **Electrical movement** (*up/down*) of the system.
- **1 single operator** required for its use.

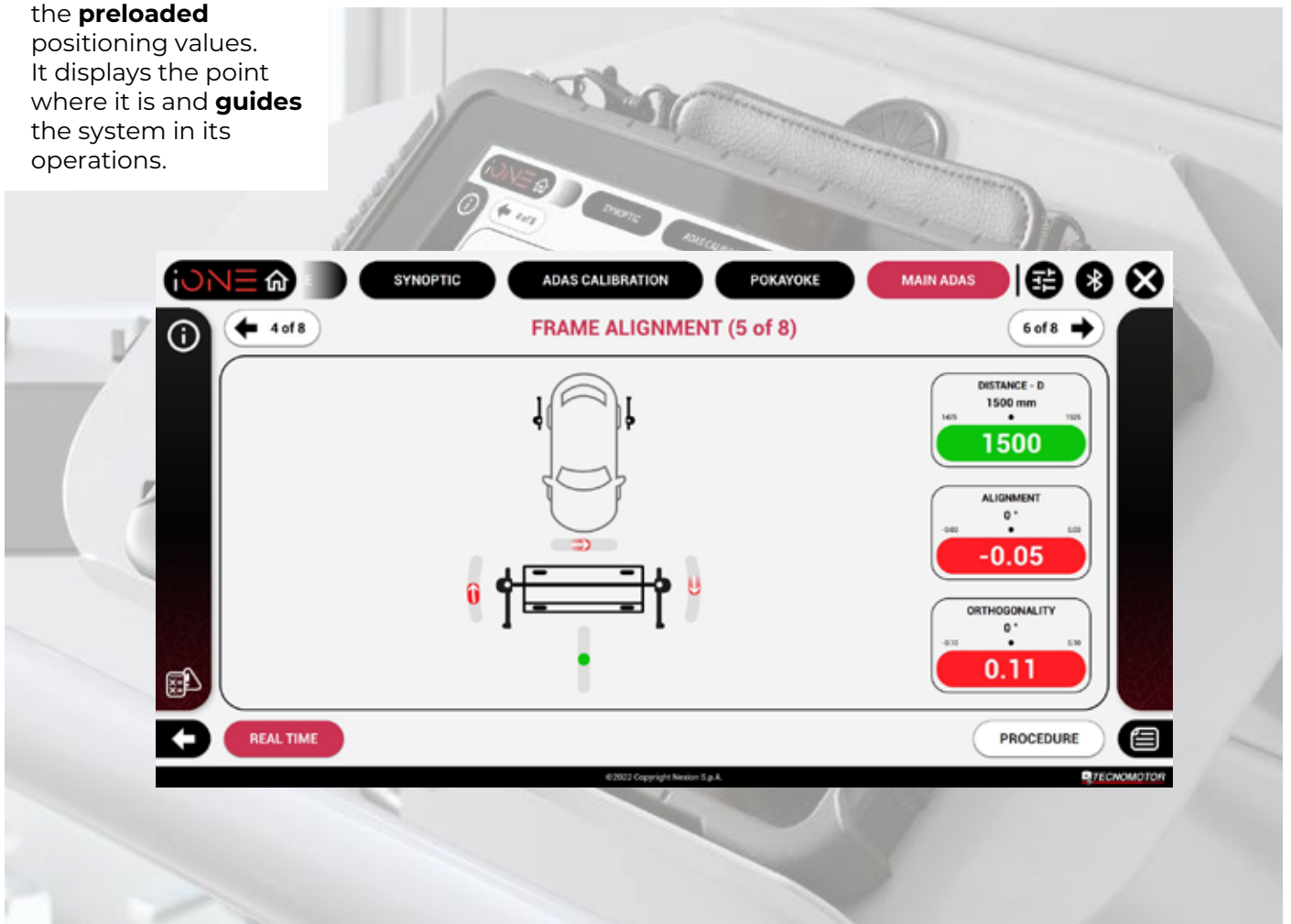


Maximum precision and accuracy thanks to the integrated technology, **CCD sensors** and **contactless distance sensors**

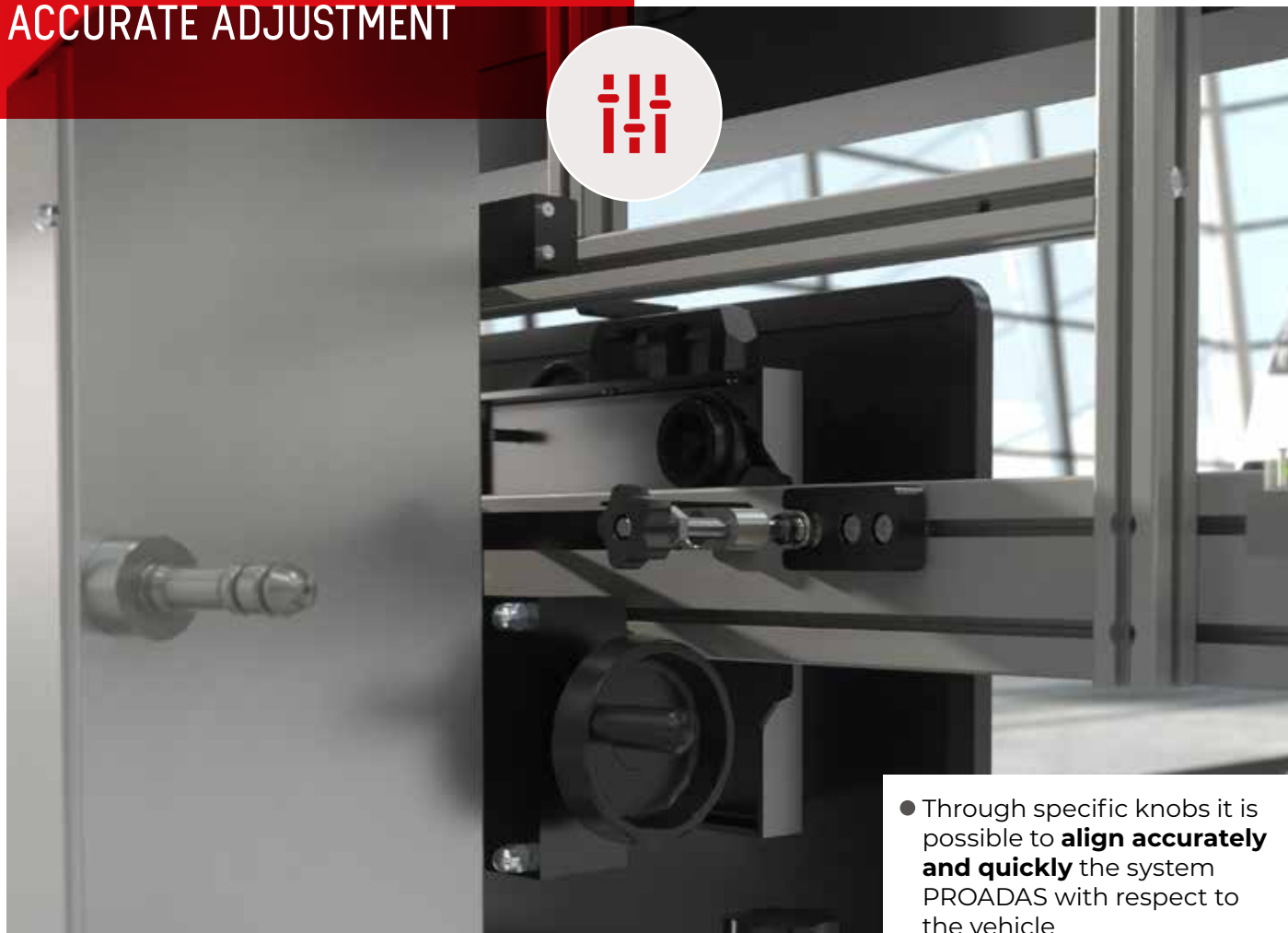
PRECISION



- Immediate system positioning thanks to the information communicated in real time by the **integrated wireless devices** (PATENT PENDING).
- **Error-proof.** The software contains the **preloaded** positioning values. It displays the point where it is and **guides** the system in its operations.



ACCURATE ADJUSTMENT



- Through specific knobs it is possible to **align accurately and quickly** the system PROADAS with respect to the vehicle



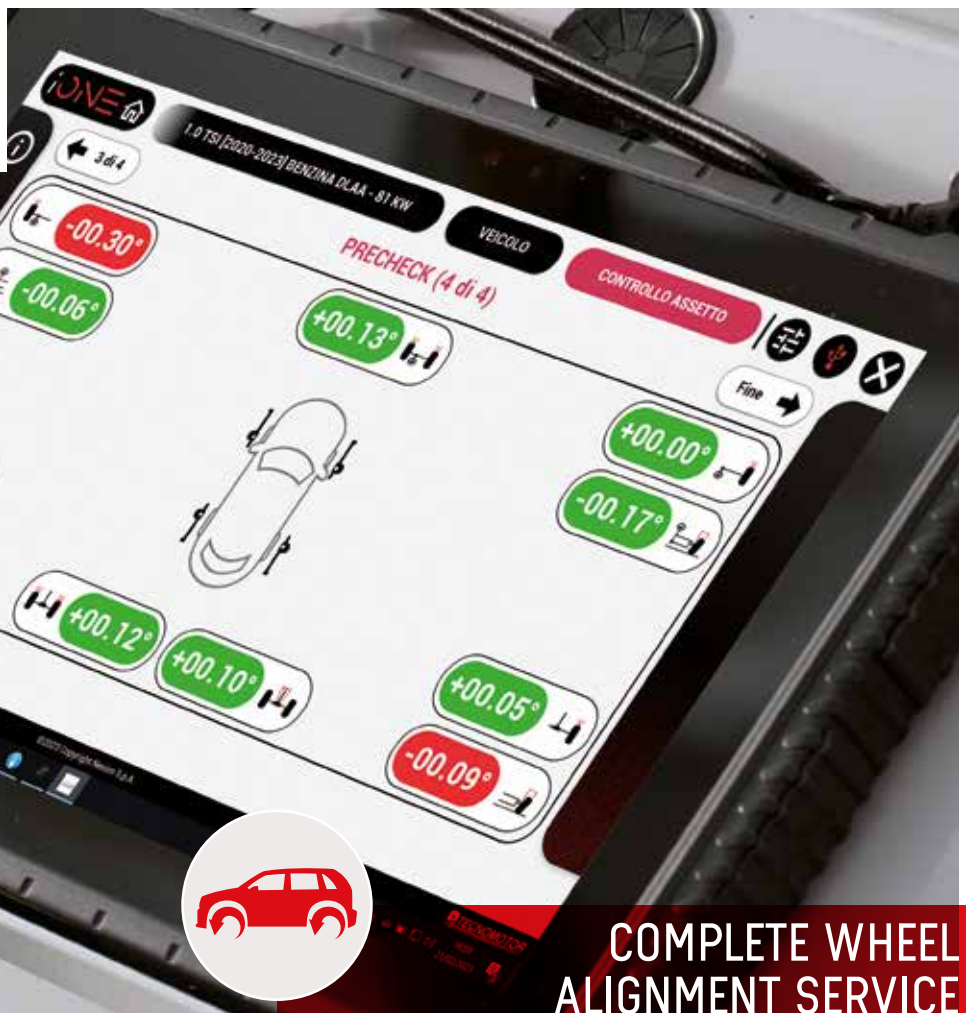
- **Operator immediately productive!**
- **Simplified procedures** within the software **guide the operator** step by step in the alignment and calibration of the ADAS system



PLUG & PLAY



- Using the **CCD sensors** it is possible to check the **alignment status of the vehicle**
- It is possible to convert the PROADAS into a **complete wheel alignment service station**. (Optional)



PROADAS is compatible with Corgi wheel aligners:





•3D camera wheel aligners*

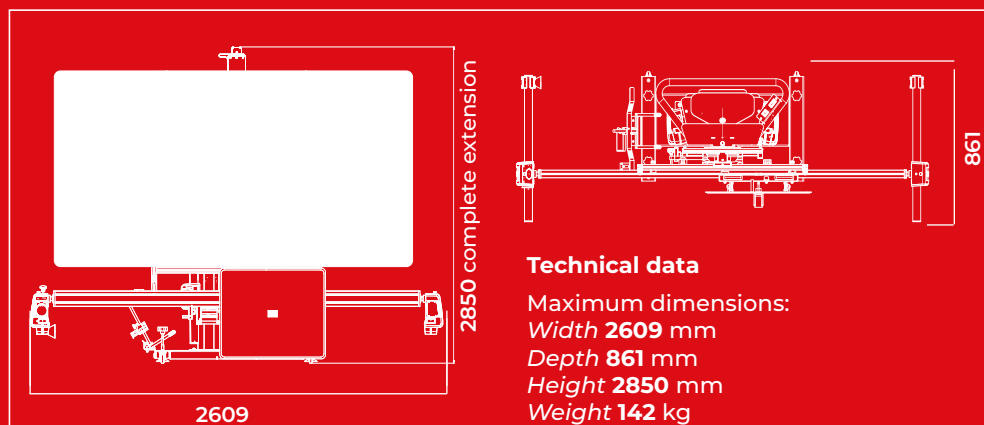
•CCD wheel aligners*

After completing the vehicle alignment it is possible to perform an ADAS calibration by launching the calibration software procedure and aligning the system using cameras or CCD sensors of the wheel aligner.

* check year of manufacture and model

COMPATIBLE

PROADAS	RS DIGITAL	START DIGITAL	TS DIGITAL	TS-3D DIGITAL
				
Technology	CCD sensor heads	BT laser pointers	CCD sensor heads	3D cameras
Way of working	Standalone	Standalone	With Nexion CCD sensor heads wheel aligners	With Nexion 3D camera wheel aligners
Pre-Check (toe / camber)	Included		Wheel aligner	Wheel aligner
Wheel aligner Service	Optional		Wheel aligner	Wheel aligner



REPORT

- Incoming vehicle status
- PROADAS positioning registration
- Outgoing vehicle status
- Wheel alignment check
- Wheel alignment registration (optional)

PROADAS

WE CALIBRATE SAFETY



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corgi.com



check out the website