



R.E.M.O.

TRUCK

THE NEW WHEEL ALIGNMENT SYSTEM

FOR TRUCKS, TRAILERS,
SEMI-TRAILERS AND BUSES

FULLY
AUTOMATIC
WITHOUT CONTACT
WITHOUT CLAMPS

The **vehicle scan**,
which is based on the frame,
is carried out **much more
quickly** than with traditional
equipment.

Alignment relative to the
frame does not require
the installation of bars
on the mechanical frame.



NEWS

FEATURES

Two robotised units completely independent

It does not require clamps and other accessories to adapt to the wheel

No contact with the rim or wheel

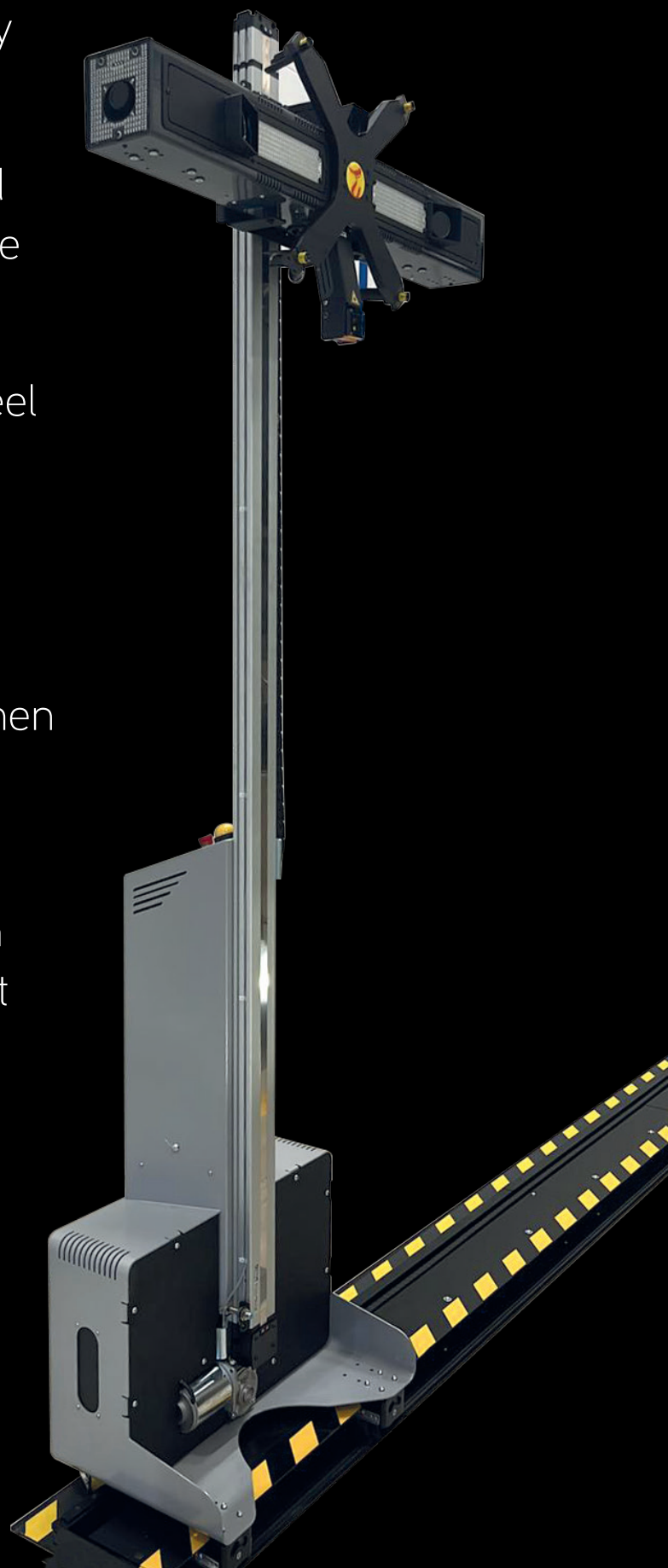
No preliminary adjustment or preparation

It does not require reference bars connected to the frame when measurement is referred to the mechanical frame

Fully automatic operation with reference to symmetry or thrust axis

Corghi Software

International database





HIGH-RESOLUTION
STRUCTURED LIGHT
PROJECTORS.

CENTRAL UNIT

with cabinet, PC and LCD monitor.



INFRARED CAMERAS

For high resolution machine
vision
for measuring wheels.

HIGH- RESOLUTION LASER DISTANCE METER

for measuring of the frame
reference.

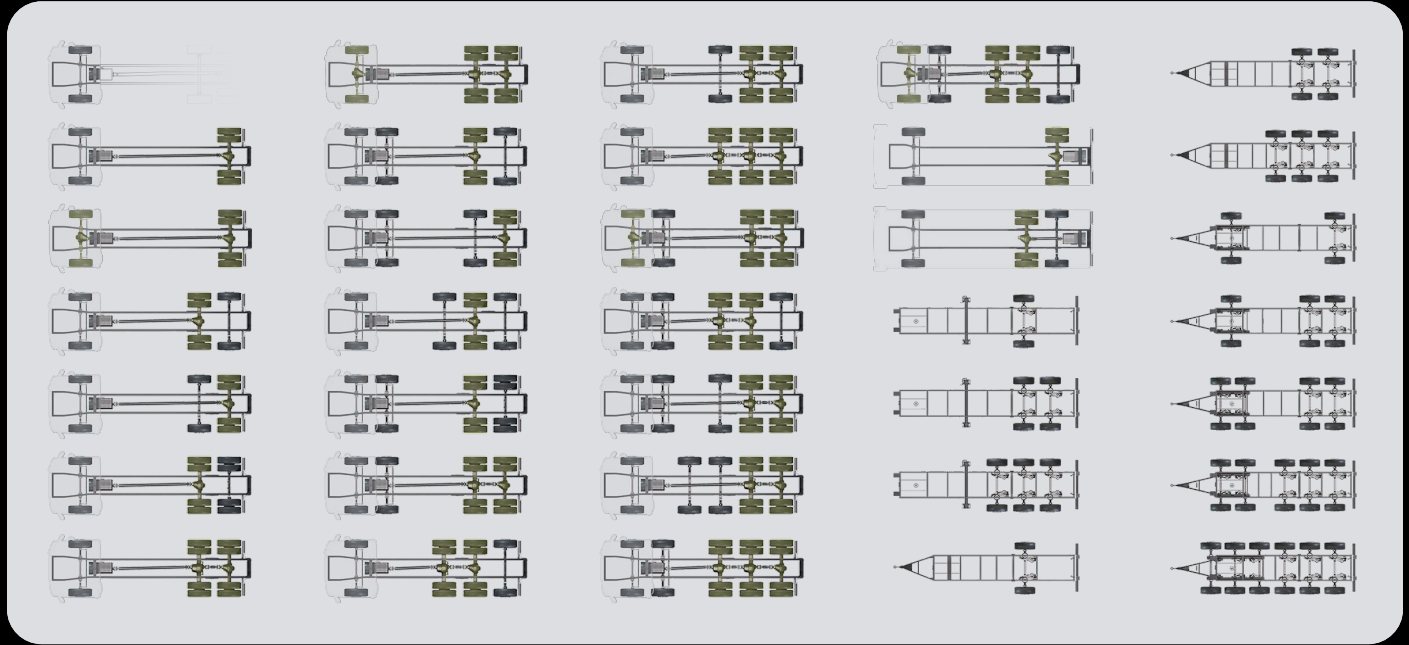
High-resolution
**REFERENCE
TARGETS** available
in fixed or removable
versions.

Floor-mounted
GUIDES
for robotised units.

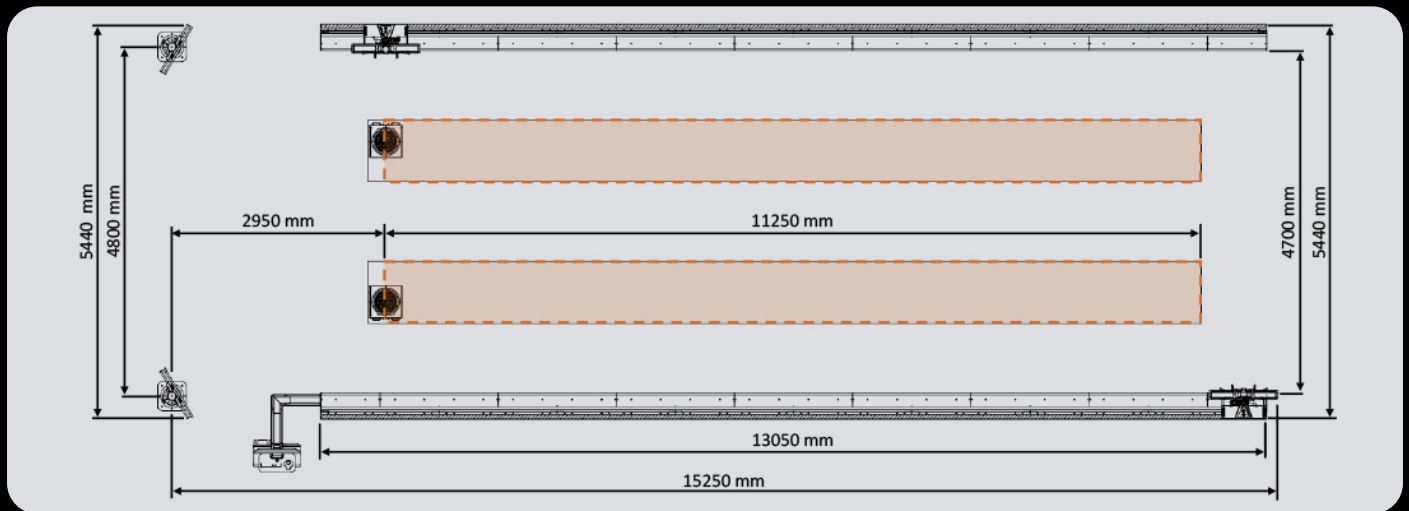


OPERATING CONFIGURATIONS

FOR TRUCKS, SEMI-TRAILERS, TRAILERS AND BUSES:



INSTALLATION LAYOUT



LAYOUT DIMENSIONS + VEHICLE REQUIREMENTS

Available layout area	16,000 mm x 6,500 mm
Range of measurable wheel diameters	700 mm ÷ 1,100 mm
Max vehicle overall dimensions	2,800 mm
Max. measurable pitch (without ROC)	11,000 mm
Max. measurable pitch (with ROC)	10,000 mm