



**Wheel alignment
and pre-check
DRIVE-THRU
for cars and light
duty vehicles**



- ✓ New light targets, detachable from brackets
- ✓ Wide choice of brackets
- ✓ Compact installation distance (useful for small workshops)
- ✓ Quick and easy installation



User Friendly



HiRes target



World databases



Chassis



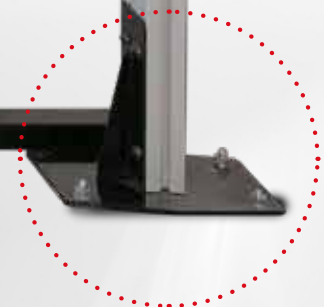
Tutor

**Accurate, reliable, quick, easy,
comprehensive and affordable**



High-resolution cameras with measurement by image difference

Floor-mounted, in pit or fixed-height lift

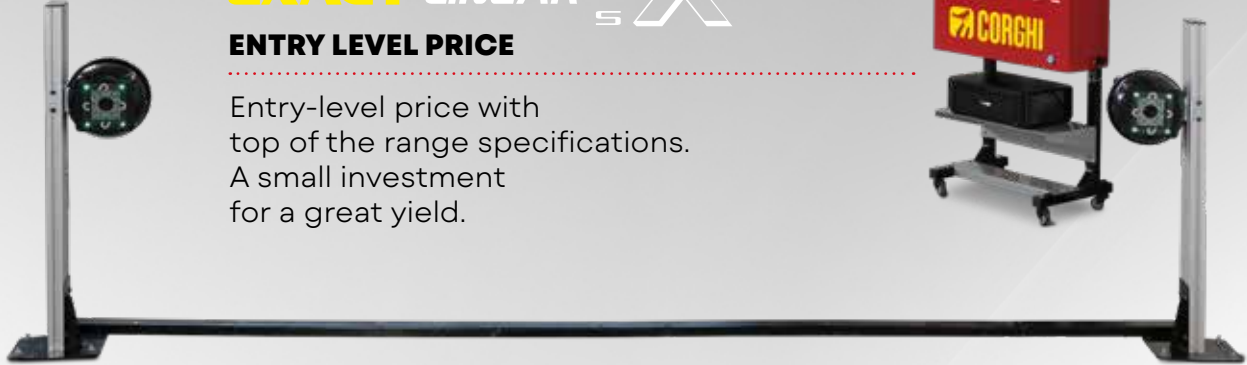


The ideal wheel aligner for everyone.

EXACT LINEAR PLUS X

ENTRY LEVEL PRICE

Entry-level price with top of the range specifications. A small investment for a great yield.



EASY TO USE

Simple graphics with Corghi icons. Simple and efficient, easy to learn, quick to select.



LIGHT-DUTY AND HIGH-RESOLUTION TARGET

It can be detached from the bracket and is compatible with all Corghi brackets. Front infra-red filter for a high immunity to sunlight reflections.



Superior quality camera.



HIGH QUALITY CAMERAS WITH VERTICAL ADJUSTMENT DURING INSTALLATION

High-resolution and latest generation HI-Q camera for artificial vision.

- ✓ **Optimised monolithic optics** with low distortion and anti-reflective nano-coating.
- ✓ **Integrated LPF filter** to cancel the reflections of sunlight.
- ✓ **Bright operating indications** thanks to the integrated synoptic panel.

MEASUREMENT BY IMAGE DIFFERENCE

Each acquisition is differentially processed by two consecutive images to eliminate measurement problems in critical sunlight conditions or in the presence of light reflections.

EXACT SOFTWARE

USER FRIENDLY

EXACT software icons with simple graphics. Easy to learn, quick to select.



CHASSIS

Real-time chassis measurement with corresponding graphics. Real-time graphic indications.



WORLD DATABASE

International database divided by global regional areas for easy selection. During configuration, users can select their own area, but data from the rest of the world is always available.



PRINTOUT MODE

Selectable and customisable colour or black and white printout. Vehicle and chassis graphic measurement printout.



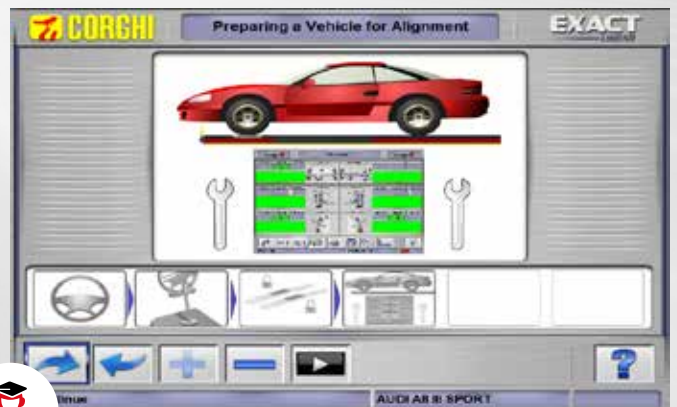
HIRES TARGET

Live setting values, all angle values displayed in real time



TUTOR

With an active on-line tutor, the operator can be guided step-by-step through the process with the aid of a graphic indicator.



WHEEL ALIGNER COMPATIBLE WITH PROADAS



The wheel aligner is compatible with the new PROADAS universal system used for the **calibration of driver assistance systems** on new-generation vehicles.

Using the wheel aligner cameras, the system for calibrating the camera and radar on board the vehicle **can be aligned precisely and quickly.**

Manufacturers recommend calibrating ADAS systems after aligning the vehicle. For further information, visit the PROADAS product sections on our website.



STANDARD ACCESSORIES



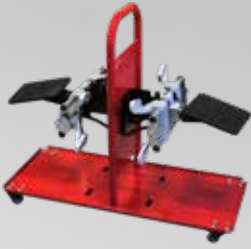
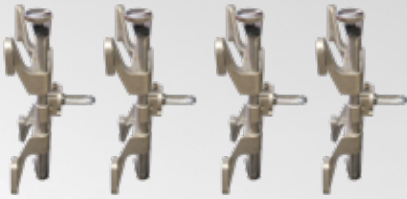
STEERING LOCK, BRAKE PEDAL LOCK AND SUPPORT



*** PERSONAL COMPUTER**
for Full Pack versions only

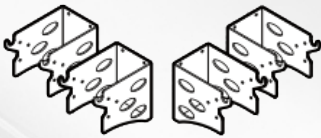


MEASURING TARGET

RECOMMENDED ACCESSORIES**TROLLEY FOR BRACKETS AND TARGETS****SELF-CENTRING 10-21" BRACKETS****26" EXTENDER KIT FOR BRACKETS****TURNTABLES****LOW COLUMN KIT (1000mm)**
for pit installation or
for a pre-check during vehicle reception step

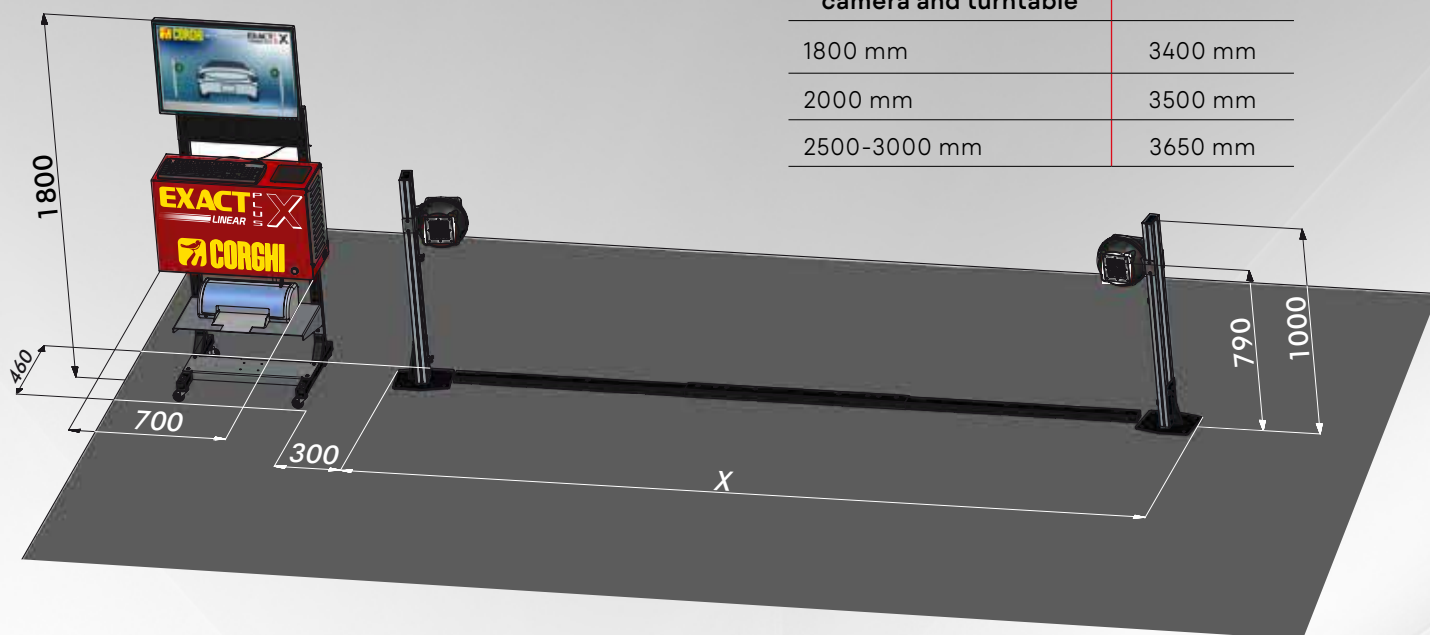
**HIGH COLUMN KIT (2600mm)**

for installation with lift
with measuring function and fixed height adjustment

**WALL BRACKET KIT****PRINTER CABINET
EQUIPPED WITH WHEELS AND A DOOR****A4 INKJET PRINTER****CARRYING CASE WITH KIT FOR CALIBRATION AND
CALIBRATION CHECK**



INSTALLATION AREA



Distance between camera and turntable	Distance X
1800 mm	3400 mm
2000 mm	3500 mm
2500-3000 mm	3650 mm

TECHNICAL DATA

Measuring intervals	
Total toe	$\pm 20^\circ$
Semi-toe	$\pm 10^\circ$
Camber	$\pm 10^\circ$
Caster	$\pm 30^\circ$
Kingpin	$\pm 30^\circ$
Set back	$\pm 22^\circ$
Thrust angle	$\pm 10^\circ$
Steering angle difference	$\pm 20^\circ$
Power supply	
Power supply voltage	115-230 Vac - 50-60 Hz 1 pH
Power consumption	500 W

The manufacturer reserves the right to modify the features of its products at any time.

