





**LIFT LEVEL AUTOMATIC TRACKING FUNCTION (optional)** 

The wheel aligner for everyone... Simplicity combined with top notch performance.





**New ergonomic working surface** for better operation.

#### **ENTRY LEVEL PRICING**

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

#### The ideal wheel aligner for everyone

- Fast
   Easy
   Precise
   Reliable
   Complete
   Quality at affordable prices
- Complete Quality at anormable price



# 1 USER FRIENDLY

Corghi Icon user friendly graphics. Simple and efficient easy to learn, fast to select. Ergonomic worktop.

# 2 HIGH-RESOLUTION LIGHT TARGET

It can be detached from the bracket and is compatible with all Corghi brackets. Front infrared filter for enhanced immunity to solar reflections.



## 3 DRIVE ON ASSISTANT: YOUR ASSISTANT TO DRIVE ON THE LIFT

Drive on assistant for safe manouvering in the workshop without additional operator or mirror.



# 4 HIGH QUALITY CAMERA

**High resolution HI-Q last generation** camera for machine vision. **Optimized monolithic optics** with low distortion (RAVG < 0.50% in NIR) with nano anti-reflection coating.

Integrated LPF filter to eliminate sunlight reflections.

**Light operational indications** with the integrated synoptic panel.

#### **MEASUREMENT "IN DIFFERENCE"**

Each acquisition is differentially processed by 2 consecutive images to eliminate measurement problems in critical sunlight conditions or in the presence of light reflections.





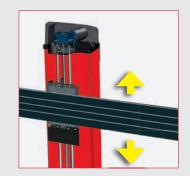
# NEW INTEGRATED LIFT WITH WORMGEAR AND SAFETY SYSTEM (PATENT PENDING)

Positioning accuracy reaches top-of-the-range levels.

Camera movement kit alows the operator to work from pit level to over 2.00 meters by pressing a key on the keyboard. Fast and easy (optional).

LIFT LEVEL AUTOMATIC TRACKING FUNCTION (optional)

INTEGRATED SAFETY MECHANISM (PATENT PENDING).



# **EXACT SOFTWARE**

### **USER FRIENDLY**



User Friendly graphics Icon based EXACT software. Easy to learn, fast to select.



#### **CHASSIS**



Real-time chassis measurement with corresponding graphics.

Real-time graphic indications.



#### **WORLD DATABASE**



International Database by World regional area for easy selection.
Select your area in the set up, but always have the rest of the world data available at your fingertips.



#### **PRINTOUT MODE**



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



#### **HiRes TARGET**



Live adjustment, all angle values indicated in real time.



#### **TUTOR**



Selectable tutor on line that follows the operator step by step with graphic indicator on how to proceed.



#### **TECHNICAL DATA**

| Measuring ranges    |       |
|---------------------|-------|
| Total toe           | ± 20° |
| Half toe            | ± 10° |
| Camber              | ± 10° |
| Caster              | ± 30° |
| King pin            | ± 30° |
| Set back            | ± 22° |
| Thrust angle        | ± 10° |
| Steering difference | ± 20° |

| Power supply         |                                 |
|----------------------|---------------------------------|
| Power supply voltage | 115-230 Vac                     |
|                      | 50-60 Hz 1ph                    |
| Power absorption     | 500 W                           |
| Pc Holder            | 11 kg                           |
| Camera beam          | 26 kg                           |
| Column               | 66 kg                           |
| Camera resolution    | 2592 × 1944<br>10,000,000 Pixel |

## **STANDARD EQUIPMENT**



\* For Full Pack versions only

# A = Min. 1800 - Max 3000 mm B = 2918 mm C = 2878 mm D = Work from 500 to 2560 mm E = Min. 400 mm

**OVERALL DIMENSIONS** 

#### **RECOMMENDED ACCESSORIES**

- A Calibration kit 2.0 for calibration and maintenance.
- B Trolley for clamp and target.
- Drive On Assistant for on screen indicator for vehicle positioning on the lift.
- D Lift kit with wormgear. It allows working from the ground level up to a height of 2 meters.
- A printer cabinet with wheels and a door.
- Aligner Trolley. To use the wheel aligner in different lifts or in drive thru mode.
- G 10-21" self-centering brackets.
- H 26" extender kit for brackets.
- Turntables.



For further information, consult the complete accessories catalogue









