# CORCHI EXACT BLACKTECH X PLUS





The automation of the wheel alignment operations and the extreme reliability of the components greatly enhance productivity. A PC with Windows XP, EXACT Alignment Pro and complete multibrand vehicle specs are all provided standard. With these features, **EXACT BlackTech X Plus** has become an industry reference as well as a safe investment for wheel alignment professionals.

# **Premium Personal Computer.**

No performance limits and full vehicles specs State-of-the-art PC: DVD burner, Windows operating system, Intel inside.



CORGHI

PLUS









- •8 high resolution digital cameras. Maximum measurement accuracy and stability.

  NIR Technologie
- Automatic camera rotation (only for XR version). The cameras are always correctly positioned. Maximises ease of use and work speed.

## TECHNICAL DATA

Total toe	± 20°
Half toe	± 10°
Camber	± 10°
Caster	± 30°
King pin	± 30°
Thrust angle	± 10°
Power supply central unit	115-230 Vca 50-60 Hz - 1Ph
Central unit consumption	0,4 kW
Power absorption	500 W
Central unit	75 kg
Central unit Camera head	75 kg 35 kg
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Model with FIXED Cameras.

### Model with **AUTOMATIC CAMERA ROTATION**.

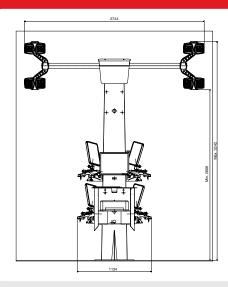
The cameras position themselves automatically to adapt to the predefined lift height.

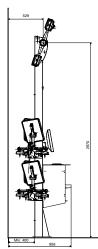
### **CONFIGURATION**

- Pillar with multifunction unit
- Head with 8 high resolution digital cameras
- Automatic camera rotation system (\*\*)
- LCD monitor (\*)
- Colour inkjet printer (\*)
- Brackets (\*)
- Premium PC INTEL motherboard DVD burner multilingual Windows XP
- Multibrand database with more than 20,000 cars and vans
- EXACT Alignment PRO wheel alignment programme
- Animated help for vehicle adjustment
- Pre-set for: Cal One-Touch, OnLine Wheel Alignment, RH-Meter, ASA Network, ROMESS CM 09606

(\*) To be selected in the optional accessory catalogue. (\*\*) Only for XR version

### **FLOOR INSTALLATION**

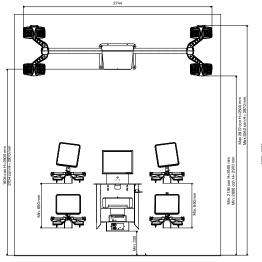




Installation with a telescopic column. Compatible with pits and fork, 4 column and parallelogram lift installations.

- For 4 column lifts, the minimum internal column distance required for working on standard vehicles is 2900mm.
- For parallelogram lifts, the centre plate / camera distance indicated must be at a height of 1 m.
- The height at which the telescopic column must be fastened depends on the lift's operating range and the ceiling height.

# WALL INSTALLATION





Installation with a support.

- Compatible with pits and fork, 4 column and parallelogram lift installations.
- For 4 column and parallelogram lifts, the above provided indications apply.
- The heights at which the support should be fastened to the wall depend on the operating range of the lift and the ceiling height.

N.B. The wall must be suitable for supporting the installation.





