

# *geoliner 650 XD*

IMAGING WHEEL  
ALIGNMENT  
SYSTEMS

High-resolution  
imaging technology  
delivers speed  
and accuracy



**HOFMANN®**



# *geoliner 650 XD*

## *Highly accurate wheel alignment systems*

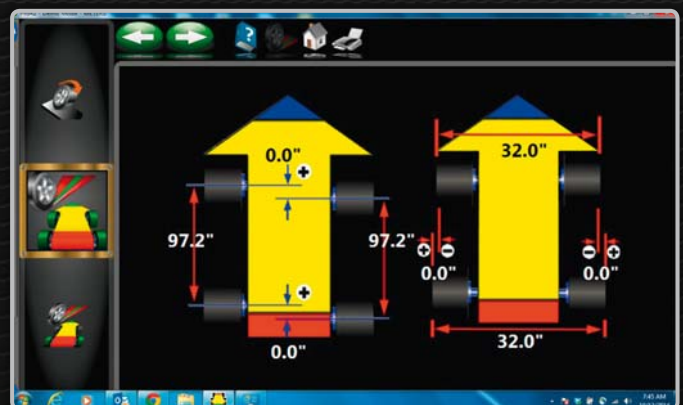
### **VERSATILE, ACCURATE HARDWARE**

- High-resolution cameras produce accurate, live alignment readings and diagnostic data
- Advanced XD targets and AC100 clamps are lightweight, durable and impact resistant
- Passive front and rear XD targets improve durability with no electronics to damage

### **STANDARD DIMENSIONING AND PRODUCTIVITY FEATURES**

- Vehicle track width and wheel base
- Individual wheel side set and set-back
- EZ-TOE\* for adjusting without using the steering wheel holder
- Guided adjustments of single tie rod, drag link and cradle

\*Patented and / or patent-pending features

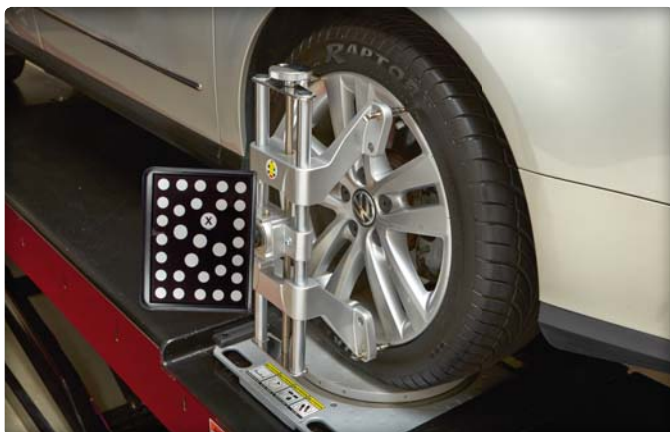


## *The geoliner 650 XD wheel alignment system provides core features for the alignment professional*

Patented imaging technology provides accurate and real-time measurements that improves productivity. User-friendly features such as EZ-TOE\*, VODI\* and an extensive vehicle specification database delivers customer satisfaction, ease of use and accuracy.



## *AC100 universal wheel clamps*



### **FAST AND EASY TO USE**

- Self-centring design for accurate measurement of vehicle dimensions
- Two-sided claws eliminate accessories and allow reliable clamping even over hub caps
- Accessories available to accommodate larger wheels

### **RIDE HEIGHT\* MEASUREMENT**

Manual ride height to obtain proper alignment specs for those vehicles requiring it

### **EZ-TOE\***

Turn the front wheels and access difficult adjustment points while still displaying centred toe readings

### **USER-FRIENDLY INTERFACE**

Use available step-by-step instructions as a guide for completing even the most complex tasks

### **MANUFACTURER SPECS**

Extensive OEM specs allow quick and accurate vehicle selection

### **VODI™**

Vehicle Orientation Directional Indicator\* – guides the technician through the measurement process

### **HELP VIDEOS**

View detailed videos of how to make needed adjustments to complete even the most complex task

\*Patented and / or patent-pending features

# Product features & specifications

## OPTIONAL ACCESSORIES

- Drive-on camera aid:  
EAK0289J91A
- Hub adaptor kit for  
wheels-off alignment:  
29215
- AC100 universal wheel  
clamp extension kit:  
30926
- Dual tall support kit:  
EAK0289J80A
- Centre tall support kit:  
4031236
- Dual short support kit:  
EAK0289J81A
- Centre short support kit:  
4031234
- Tilt camera beam:  
4031154
- TIP target: 4028515



## SPECIFICATIONS

- Rim size:  
11" – 22" (27.94 cm – 55.88 cm)
- Track width:  
48" – 96" (122 cm – 244 cm)
- Wheel base:  
79" – 180" (201 cm – 457 cm)
- Shipping weights:  
501 lbs (227 kg)
- Power requirements:  
120/230V 1 Ph 50/60Hz

## AC100 SPECIFICATIONS

- Weight:  
4.9 – 5.2 kg (10.9 – 11.5 lbs)
- Construction:  
Cast aluminium

## STANDARD ACCESSORIES

- Wheel clamps & targets
- Steering wheel holder
- Brake pedal depressor
- Two wheel chocks
- Printer

### EMEA-JA

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