# geoliner 650 XD

IMAGING WHEEL ALIGNMENT SYSTEMS

High-resolution imaging technology delivers speed and accuracy







### **VERSATILE, ACCURATE HARDWARE**

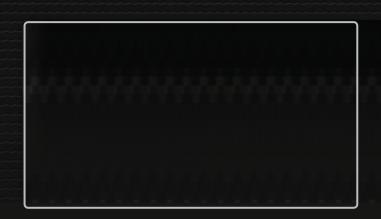
- High-resolution cameras produce accurate, live alignment readings and diagnostic data
- Passive front and rear XD targets improve durability with no electronics to damage
- Advanced XD targets and AC100 clamps are lightweight, durable and impact resistant

# 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

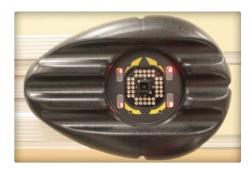


\*Patented and / or patent-pending features



# 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

### **VODITM**

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**

- 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

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