

geoliner® 650 XD

IMAGING
WHEEL
ALIGNMENT
SYSTEM

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
- Passive front and rear XD targets improve durability with no electronics to damage
- Advanced XD targets and AC200 clamps are lightweight, durable and impact resistant

STANDARD DIMENSIONING AND PRODUCTIVITY FEATURES

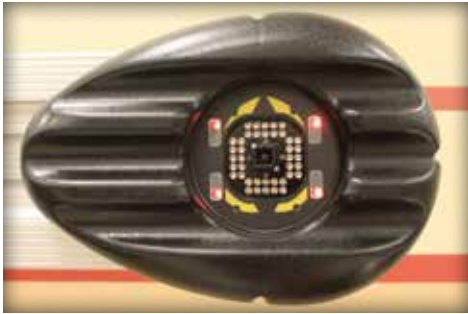
- Vehicle track width and wheel base
- Individual wheel side set and set-back
- EZ-TOE* eliminates the need for steering wheel holder
- Guided adjustments of single tie rod, drag link and cradle

*Patented and/or Patent-Pending Features
US 5,943,037



The *geoliner* 650 XD wheel alignment system is one of the most advanced on the market today

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.



HOFMANN® AC200 UNIVERSAL WHEEL CLAMPS



FAST AND EASY TO USE

- Rugged cast aluminum construction
- Self-centering design for accurate measurement and vehicle dimensions
- Two sided claws, eliminate accessories and allow reliable clamping even over hubcaps
- Accessories available to accommodate larger wheels

RIDE HEIGHT* MEASUREMENT

Measure ride height and obtain proper alignment specs for those vehicles requiring it

EZ-TOE*

Turn the front wheels and access difficult adjustment points while still displaying centered 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 tasks

*Patented and/or Patent-Pending Features
US 5,832,617
US 5,943,037
US 6,912,477

product features & specifications

OPTIONAL ACCESSORIES

- ETHOS® Plus Scan Tool: EAK0284B11A
- AC200 Wheel Clamp Accessory Kit: EAK0320J34A
- Drive-on camera aid: EAK0289J91A
- Hub adapter kit for wheels-off alignment: EAK0222J83B
- AC200 universal wheel clamp extension kit: EAK0268J62A
- Fixed-height camera support: EAA0321J01A
- Variable-height camera support: EAA0321J19C
- Electronic-tilt camera support kit: EAK0289J79A
- VIN code reader: EAK0289J86B
- Tip target: EAK0256J71A



EEWA712G - WITH AC200 CLAMPS

Hofmann geoliner® 650 XD

SPECIFICATIONS

Equipment Specifications

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

AC200 Specifications

- **Weight:** 11.5 lbs (5.2kg)
- **Construction:** Cast Magnesium

Standard Accessories

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

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