geoliner®

670 & 680 XD

IMAGING WHEEL ALIGNMENT SYSTEM

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 AC400 clamps are lightweight, durable and impact resistant

ADVANCED DIMENSIONING*

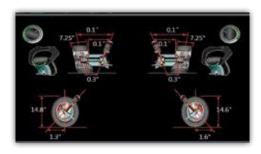
- Cross-diagonal* measurements identify frame or structural damage
- Rolling Radius* identifies mismatched tire sizes a potential cause of vehicle pulling and driver complaints

*Patented and/or Patent-Pending Features US 6,823,246 US 6,237,234





GEOLINER 680 XD EXCLUSIVEPLATINUM FEATURES



ADVANCED MEASUREMENTS

 Measurement design for advanced suspension troubleshooting and modified suspensions. Includes advanced ride height entry, ProAckermann, Graphical Caster Trail, Scrub Radius and SAI



QUICK ALIGNMENT CHECK

 Quickly identify if a car needs alignment. Includes audit printout to assist in the sale of services. Audit printout allows dimensions and alignment to be shown on one simple printout, perfect for collaboration with body shops

AVAILABLE WITH THE HOFMANN AC400

TOUCHLESS ALIGNMENT WHEEL CLAMP



SECURE CLAMPING WITHOUT TOUCHING THE RIM

- Only the tire is contacted
- Clutch limited clamping force ensures accurate and repeatable results
- Durable and lightweight magnesium construction



FAST AND EASY TO USE

- Clamping is accomplished with a single fast-action adjustment knob
- No accessories needed to accommodate the full range of tire sizes
- Large, comfortable handle allows ergonomic use
- XD targets are lighter and take up less space than previous designs

AC400 CLAMPS WITH XD TARGETS

Weighing in at 6.9 lbs (3.3 kg) and measuring only 6" x 8" (152mm x 203mm), the AC400/XD package is the smallest and lightest we've ever made

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

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 tasks

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



product features & specifications

OPTIONAL ACCESSORIES

- AC200 Wheel Clamp Accessory Kit*: EAK0320J34A
- AC400 Wheel Clamp Accessory Kit**: EAK0320J35A
- Mobility kit: EAK0320J78A
- Drive-on camera aid: EAK0289I91A
- 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
- AC400 Dually adapter kit: EAK0305J50A



Hofmann geoliner 680 XD

EEWA714R - WITH AC400 CLAMPS

EEWA714S - WITH AC200 CLAMPS

EEWA714SE - WITH AC200 CLAMPS & ETHOS+

Hofmann geoliner 670 XD

EEWA715H - WITH AC400 CLAMPS

EEWA715HE - WITH AC400 CLAMPS & ETHOS+

EEWA715G - WITH AC200 CLAMPS

EEWA715GE - WITH AC200 CLAMPS & ETHOS+

SPECIFICATIONS

Equipment Specifications

- Tire diameter: 19" 39" (48.3cm - 99.1cm)
- Track width: 48" 96" (122cm - 244cm)
- Wheel Base: 79" 180" (201cm - 457cm)
- Printer: Included
- Shipping weights: 445 lbs (202kg)
- Power requirements: 120/230V 1Ph 50/60Hz

AC400 Specifications

- Weight: 6.9 lbs (3.3kg)
- Clamping force: 37 lbs (164.6 N)
- Construction: Cast Magnesium

Standard Accessories

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

*Standard with EEWA14S/EEWA714SE & EEWA715G/EEWA715GE

**Standard with EEWA714R/EEWA714RE & EEWA715H/EEWA715HE

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