

# HOFMANN®



EEWA753B

## ***geoliner*® 790**

**WHEEL ALIGNER**

## PATENTED MEASUREMENT SYSTEM WITH AUTOMATIC VEHICLE HEIGHT TRACKING



### VERSATILE, ACCURATE HARDWARE

- Wireless Communication - eliminates connections between the camera towers and the cabinet, easing mobility and providing a variety of installation configurations
- Continuous third camera calibration provides accurate readings and reliable alignment results

### SPEED AND PRODUCTIVITY

- Automatic Vehicle Height Tracking - the camera system follows the height of the vehicle, eliminating the need to adjust the aligner when you move the lift
- Get readings in less than two minutes on a wide variety of vehicles and wheel sizes
- Comprehensive vehicle specification database with frequent updates ensures you always have the information to do the job right



## FULLY FEATURED HARDWARE AND SOFTWARE

Productivity enhancing software: automated caster sweep, help videos, rolling radius\*, cross diagonal\*, A-Arm adjust and EZ Toe. Hardware and advanced design: automatic vehicle height tracking, drive through configuration, wireless communication and high mobility\*\*

### ROLLING RADIUS\*

Identify mismatched tire sizes - a potential cause of vehicle pulling and drive train damage

### AUTOMATIC CASTER SWEEP

System automatically detects when the steering wheel is turned and initiates the caster sweep function saving time and eliminating error

### HELP VIDEOS

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

### CROSS-DIAGONAL\*

Identify frame or structural issues before alignment adjustments are made

### A-ARM ADJUST

Compound meter provides visual reference for simultaneous caster and camber adjustment for vehicles with adjustable control arms

### EZ-TOE\*

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

### CRADLE ADJUST

Compound meter provides visual reference for simultaneous SAI and caster adjustment for vehicles with front sub-frames/cradles

\*Patented and/or Patent-Pending Features

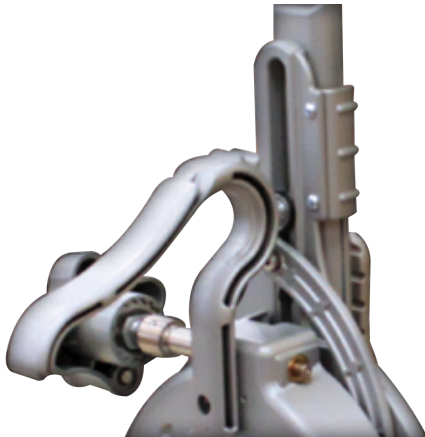
US 6,237,234

US 6,823,246

US 5,832,617

\*\*With optional mobility kit

## HOFMANN AC400 TOUCHLESS WHEEL CLAMPING SYSTEM WITH XD TARGETS



### 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

### 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

## SPECIFICATIONS

### Equipment Specifications

- Tire Diameter: 19" - 39"  
(48.3cm - 99.1cm)
- Track Width: 48" - 96"  
(122cm - 244cm)
- Wheel Base: 79" - 180"  
(201cm - 457cm)
- Shipping Weight:  
501 lbs (227kg)
- Power Requirements:  
100/240v 1Ph 50/60Hz  
UL201, C22.2, CE Approved



**EEWA753B**  
*geoliner 790 with AC400 Wheel Clamps*  
**EEWA753H**  
*geoliner 790 with AC200 Wheel Clamps*

## ACCESSORIES

### Standard Accessories

- Steering Wheel Holder
- Ride Height Target Kit
- Brake Pedal Depressor
- Remote Control
- Color Inkjet Printer
- Two Wheel Chocks

### Optional Accessories

- Dual Wheel Adaptors for AC 400 Clamps: EAK0305J50A
- ETHOS® Plus Scan Tool: EAK0284B11A
- Mobility Kit<sup>†</sup>: EAK0305J78A
- Portable Platforms for Towers: EAK0305J58A
- Docking Cleats for Portable Platforms: EAK0305J77A
- VIN Scanner: EAK0289J86B
- AC200 Wheel Clamp Accessory Kit<sup>\*</sup>: EAK0305J84A
- AC400 Wheel Clamp Accessory Kit<sup>\*\*</sup>: EAK0305J85A

<sup>†</sup>Includes both EAK0305J58A & EAK0305J77A

<sup>\*</sup> Standard with EEWA753H

<sup>\*\*</sup> Standard with EEWA753B