



HOFMANN[®]



MEASUREMENT MADE EASY







RIDE HEIGHT MEASUREMENT

Measure the vehicle ride height to guarantee a proper adjustment. The *geoliner* 770 offers multiple options for ride height measurement, depending on the vehicle type and manufacturer. Eliminate manual data entry, speed up measuring, and increase accuracy using our specially designed, optional Ride Height Targets.

FENDER TARGETS

No manual entry is required when using our real-time ride height Fender Targets with easy suction cup attachment. Alignment specifications adjust automatically according to the ride height measurement.

TARGET IMAGING POINTER

Alternatively, the Target Imaging Pointer (TIP) measures ride height more accurately than manual measuring, to obtain proper alignment specifications.



AC400 CLAMPS

Clamp attaches to the tyre with limited clamping force without touching the rim for a safe, fast and consistent placement every time.





AC100 CLAMPS

Fast and easy to use with self-centering design, two-sided claws provide reliable clamping, even over hub caps.

EZ-TOE

Our advanced software makes it easy to quickly and accurately measure toe angle, allowing technicians to turn the wheel to access challenging adjustment points without using a steering wheel holder.

WHEELS OFF ADJUSTMENT

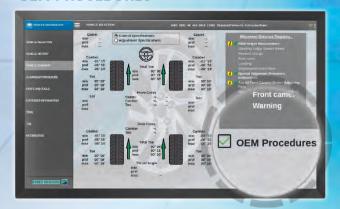
Remove the wheel and use the wheels off hub adapter to attach the target directly to a brake rotor for easier access to adjustment area.

OEM GUIDED PROCEDURES

The geoliner 770 advanced software offers instant access to real-time aftermarket OEM recommended adjustments and repair information, as well as the correct clamps required for a precise, OEM-specified wheel alignment service.



OEM PROCEDURES



SPECIFIC OEM CLAMPS & ROMESS



DESIGNED FOR PROFESSIONALS



SMART NOTIFICATION SYSTEM

The *geoliner* 770 offers advanced XD cameras and a top-of-the-line monitoring system capable of finding errors during the alignment process.

The system will either fix the problem by itself or notify the technician when necessary in order to save time and ensure accuracy on every alignment.

ADVANCED MEASUREMENTS

Measurements designed for advanced suspension troubleshooting and modified suspensions; including ride height, SAI, frame angle, max turn, and toe out on turns.

CROSS DIMENSIONS

Values for frame verification are provided to confirm that the suspension is square. This measurement can identify frame or structural damage before alignment adjustments are made.

WHEEL DIAMETER

This measurement will notify the operator of potentially mismatched tyres or excessive tread wear, both potential causes of vehicle pulling and drive train damage.

QUICK **ALIGNMENT CHECK**

PROVIDE THE ULTIMATE SERVICE FOR YOUR CUSTOMERS BY QUICKLY IDENTIFYING IF THE VEHICLE NEEDS **ALIGNMENT SERVICE**



IMPROVE YOUR ALIGNMENT SALES with Quick Alignment Check.

In less than a minute you can quickly identify if the vehicle needs an adjustment with the Quick Alignment Check.

Provide a detailed report that includes critical vehicle measurements, such as:

- Track width
- Front and rear toe
- Camber
- Wheelbase
- Wheel diameter
- Cross dimensions





THE *Geoliner* 770 is wifi® enabled, *allowing you to:*

SAVE INFORMATION to a secure cloud server and access reports remotely to send to customers via email or to print from anywhere in the shop.

CONNECT A TABLET to use as a secondary display during the alignment for added mobility.

STAY UP-TO-DATE with automatic access to software and specification updates.

TECHN	ICAL S	SPECIF	ICATII	DNS

19"- 39" | 48-99cm Tyre diameter

Track width 48"- 96" | 122-244cm

Wheel base 79"- 180" | 201-457cm

100-230V AC (must have Earth ground)

15 amp Circuit, 50/60HZ,

UL201, C22.2, CE Approved

INCLUDED ACCESSORIES

Power requirement

- · Steering Wheel Holder
- · Brake Pedal Depressor
 - Color Inkjet Printer

- (2) Wheel Chocks
- 24" Flat Panel Monitor
- Wheel Clamps with XD Targets

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