

# Introducing **Geoliner 660** an **Imaging Evolution**

- ⇒ New Multiprocessor Camera for increased Speed
- ⇒ Enhanced Cameras are VODI™ equipped for increased operator efficiency
- ⇒ Aluminum Extrusion for improved appearance

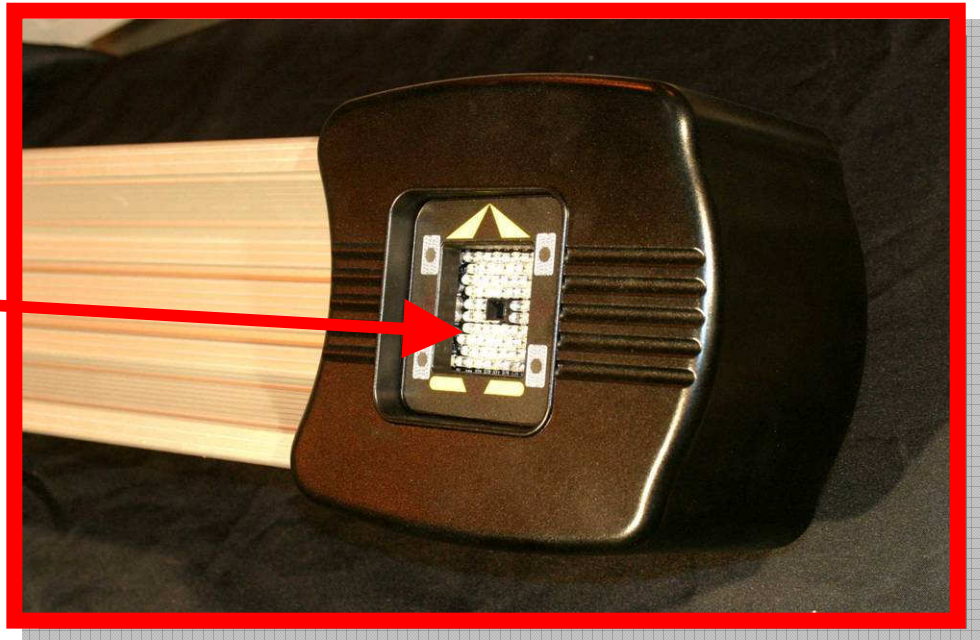


# No Flashing LED's

Infra-red LED illumination

Infra-red light is above  
the visible light spectrum

LED's will not be visible  
to the human eye



# Operator Assistance Display

VODI™ Graphic Display - Graphic overlay around each camera provides visual and directional assistance to the operator during the alignment measurements

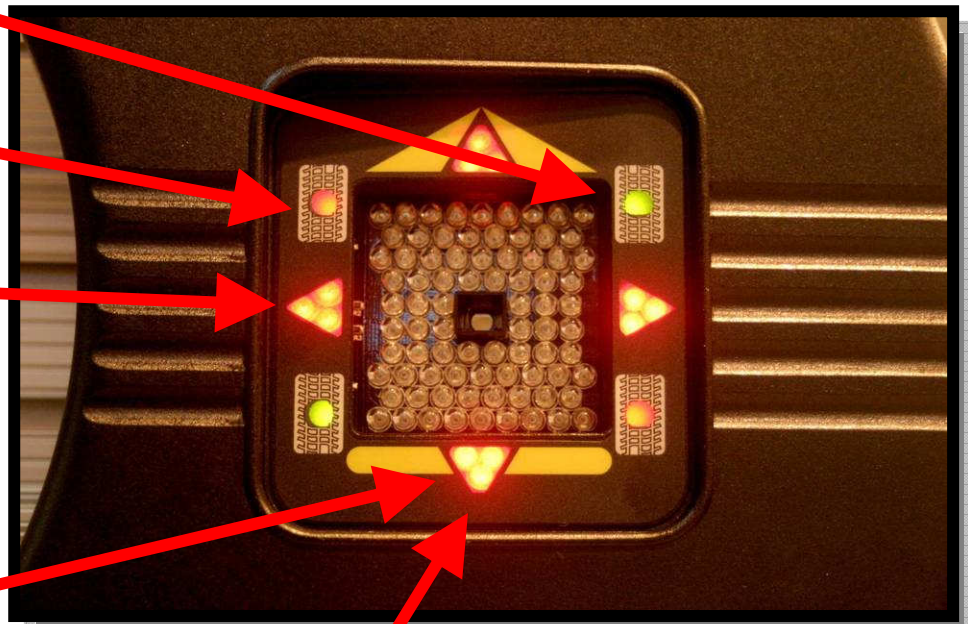
**Tires represent (4) targets**

**GREEN LED** indicates target found

**RED LED** indicates target missing

Left and Right direction arrows illuminate indicating direction wheels are turning during Caster and Turning Radius measurements

Up and Down direction arrows illuminate indicating vehicle movement direction during Positioning/rollback



All 4 arrows illuminated indicate **STOP**



So, what does this mean?

- **New Operator Features**
- **New Capabilities**
- **Easy Installation**
- **Simplified Service**



# Easy Installation

- No camera beam assembly required
  - Comes ready to attach to support mechanism
- Solid assembly means *No RCP required*
  - RCP is done at the factory
- *No TID required*
  - TID is done at the factory
- No separate AC power connection
- Simply attach to the support mechanism, secure to the floor and plug into the console

\* If extreme rough handling is suspected or shipping damage occurs, RCP and TID can be performed in the same manner as always.



# Mounting Methods

- Single fixed height support
  - Allows any height up to 78in (2m)
  - Excess support that extends above beam may be cut off if desired
- Console or remote controlled movable beam



# Simplified Service

- Fewer components in the “vision chain”
  - Cameras are symmetrical left and right
  - Camera cables are identical left and right
  - Simple USB 2.0 and power distribution Hub
  - Single interface cable assembly to the console
    - Direct USB connection to the PC
    - DC power supply inside the cabinet wiring shelf
- No HIB interface with the standard unit
  - New USB remote control receiver
  - New remote display kit for Geoliner 660 contains USB HIB Box
- No separate AC power connection for camera system
- Consistent cable connections throughout system simplify troubleshooting of components
- New diagnostic tool via target condition LED indicators



# Competitive Information

- Strengthens our core alignment business
- Next step in alignment technology
- Smaller footprint than DSP600
  - Front to rear floor space

Hofmann	12in (0.30m)
Hunter	26in (0.66m)
- Smaller bay requirement than DSP600
  - Turnplate center to back of camera system

Hofmann	90in (2.3m)
Hunter	93in (2.4m)