



Load Moment Indicator (LMI) Upgrades

Access load limit information with state-of-the-art systems



- Mobile cranes—any make or model
- Visual and audio warning systems for loads at 90% of crane rating
- Stops lifting gear at 105% of crane rating
- Installation is quick and easy

Indicating Devices

- Industry proven sensor technology
- Sensor options include load (accuracy $\pm 1\%$), boom angle (accuracy $\pm 1^\circ$), wind speed, and anti-two block (A2B)
- Incorporates Frequency Hopping Spread Spectrum Technology (FHSS)
- Operating range up to 1,000 feet

 **HIRSCHMANN**
A Belden Company



Recommended for Grove Cranes

- Upgrades most PAT DS350 and DS150 systems
- An economical way to adapt the latest technology
- Installs quickly and easily on any size mobile crane

iVISOR maestro

Accurate

- Displays load and geometric data and alerts the operator in an impending two-block condition
- Integrated bargraph provides a quick reference of the cranes utilization
- Meets industry standards

Easy to install and use

- Larger display for improved visibility
- Minimal setup required
- Incorporates existing boom hardware



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Upgrade Today!

For All Terrain, Rough Terrain, Lattice, Carrydeck, and Boom Truck Cranes

- Determine limits with load charts, then preset limits to activate warning systems

iScout PRS 80

- Displays up to seven wireless sensors at one time
- User friendly console with graphic display
- Operator preset limits with audible and visual warning

iScout PRS 40 Indicator System

- Used in wireless and hardwired applications
- Monitors up to two wireless and one hardwired sensor at one time
- Operator preset limits with audible and visual warning



PRS 80

PRS 40



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