

# Retrofit System Solutions



PRS 80 EZ Console

## PRS 80 EZ: Wireless Multi-Sensor Indicator

- Displays up to seven sensors at one time
- Monitors combinations of load, boom angle, wind speed, and anti-two block
- Operator pre-set limits with audible and visual warning
- FHSS - Frequency Hopping Spread Spectrum Technology
- Operating range up to 1000 feet
- Used on any size mobile crane
- Installs quickly and easily in the field

## PRS 40 EZ: Indicator System

- Used in wireless and hardwired applications
- Monitors combinations of load, boom angle, wind speed, and anti-two block
- Operator pre-set limits with audible and visual warning
- Monitors up to two wireless and one hardwired sensor at one time
- Operating range up to 1000 feet in wireless applications
- Installs quickly and easily on any size mobile crane



PRS 40 EZ Console with A2B Display



TRS 05 Module

## TRS 05: Wireless Upgrade

- Compatible with most Hirschmann/PAT systems on hydraulic or lattice cranes
- Uses existing console and central unit
- Supports up to four wireless sensors at one time
- Sensor options include load, angle, wind speed, and A2B
- Pre-wired for quick and easy installation

## Wireless Sensors: Proven Sensor Technology

- Unique, serialized transmitter identifiers are used to ensure proper operation even when other cranes are working in the area



Wireless Sensor Options



Mark 4K Console

### Mark 4K: Load Moment Indicator

- User-friendly graphic console with three large display options
- Displays actual and allowable load, boom length, boom angle, and load radius
- Alerts the operator in an impending two block condition
- Integrated lightbar provides a quick reference of the cranes utilization
- Optional datalogger



### Mark 4E/2: Load Moment Indicator

- Displays actual and allowable load, boom length, boom angle, and load radius
- Alerts the operator in an impending two block condition
- Integrated lightbar provides a quick reference of the cranes utilization
- Quick and easy set-up through the operator's console
- Optional datalogger
- User-friendly console



Mark 4E/2 Console



### Hirschmann maestro: Existing LMI Upgrade



Hirschmann maestro Console

- No re-calibration
- Displays actual and allowable load, boom length, boom angle, and load radius
- Upgrades most DS 350 and DS 150 systems
- Integrated bargraph provides a quick reference of the cranes utilization
- User-friendly console and setup
- Meets SAE and ANSI B-30.5 standards



Specifications are subject to change without notice.



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