# PIPERATER SAFETY. MADE SIMPLE.

MANUFACTURED AND SERVICED BY:



## THE V4 PIPELAYER SYSTEM



#### Avoid incidents and machine damage caused by overload

- Meets or exceeds the safety requirements of every jobsite
- Avoid over-stressing pipe welds

Provides the operator critical operational information:

- Load on the hook
- Overhang
- Machine slope
- Capacity at that position
- Warn of overload
- Powerline Detection
- Optional anti-2-block

#### ACCURATE

- Engineered specifically for pipelayer machines
- Self-checking system informs operator of malfunctions
- Load charts programmed specific to each machine
- Solid state construction eliminates maintenance

#### SIMPLE

- User-friendly display
- All information available at a glance
- Troubleshooting and component replacement quick and easy for anyone on the jobsite
- USB port for data logging and firmware upgrades

#### RELIABLE

- Built tough as needed for pipeline construction
- Wireless technology eliminates breaking wires or connections
- Construction materials are rugged and corrosion-proof
- Built for any weather condition from -40°C to +60°C (-40°F to +104°F)
- Five year battery life

• All systems are backed by a 10 year service guarantee, and free batteries for the life of the system.

#### INTRODUCING LMI 4 BY CRANESMART

The new version of the LMI system for pipelayers has these added benefits:

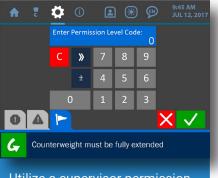
The system is more user-friendly and simpler for the operator

Troubleshooting of the system is easier for field staff

Component replacement is significantly enhanced, allowing for spare components to be used on all mahcines with a minimal amount of technical ability required

Enhanced battery life for all battery powered components





Utilize a supervisor permission code to control which parts of the system operators can access.



Quickly and easily check the status of all transducers in the system.



Add an optional 'Powerline Detection' feature, to ensure safe operation around transmission lines.



A simple USB interface allows for more system memory, enhanced data logging, and much faster installation of firmware updates.

### INSTALLATIONS

- Installation takes 30 mins on an >LMI-ready machine and requires no special tools
- System can be installed on machines with or without a cab
- Meeting worldwide industry safety standards is simple and hassle-free
- Components can be quickly and easily replaced by anyone on the jobsite

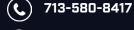




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