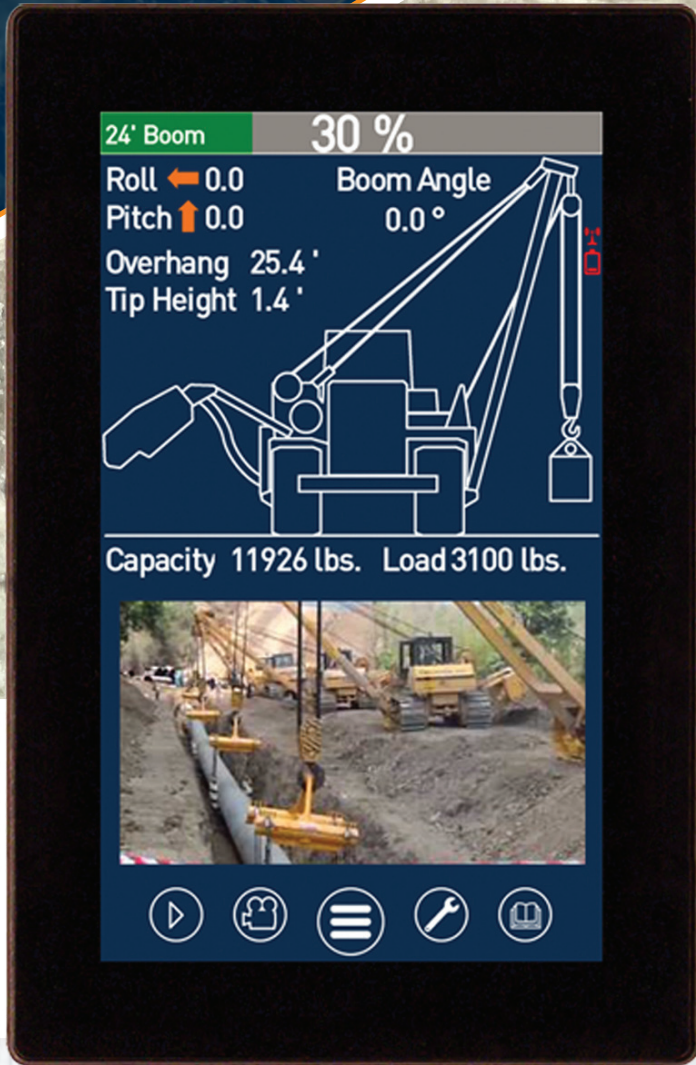


**Scale and Control Inc.**  
offers the versatile and effective

## **PLI555 Pipelayer LMI System**

# SCI

**SCALE AND CONTROL INC.**



**Scale and Control Inc.** offers a state-of-the-art **PLI555 Pipelayer LMI System**. The system is designed for a variety of pipelayer applications including water lines, gas lines, fiber optic lines, sewage, oil and gas, and much more.

- Easily view load chart, boom angle, and A2B data
- Can be user installed and calibrated
- State-of-the-art wireless technology
- Accuracy of +/- 1% F.S.

- Optional IP front and counterweight camera
- System suits wide range of make and model of pipelayers
- Designed and manufactured by Scale and Control Inc.
- Engineered and assembled in USA

*7 day a week customer support, over 50+ years combined heavy equipment weighing experience that you can count on for quality and reliable solutions. Contact us today!*

Visit:  
**SCALEANDCONTROL.COM**

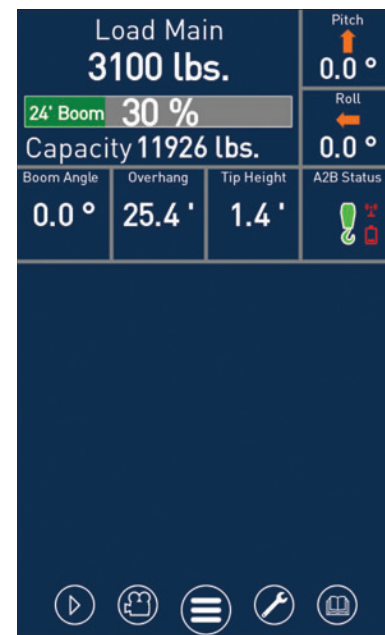
Follow:  
  

Toll Free:  
**888-239-0552**

Email:  
**sales@scaleandcontrol.com**

The Pipelayer LMI System is designed with ease of use in mind. The large color touchscreen gives vibrant indication to the operator of the load on hook, boom angle, side slope, and capacity. Optional Anti-2-Block Switch informs the operator when the block is close to coming in contact with the boom. Additionally, an optional IP (Internet Protocol) Camera can provide visualization of tough-to-see areas of the equipment and surroundings.

The diagnostic capabilities far exceed the competition by providing graphs of the sensor signals in addition to those seen on the home screen. Data logging is standard and all overloads and alarms are stored. These records can be viewed on the display. The display also has the Operation and Installation Manual onboard ensuring operators can view it at any time.



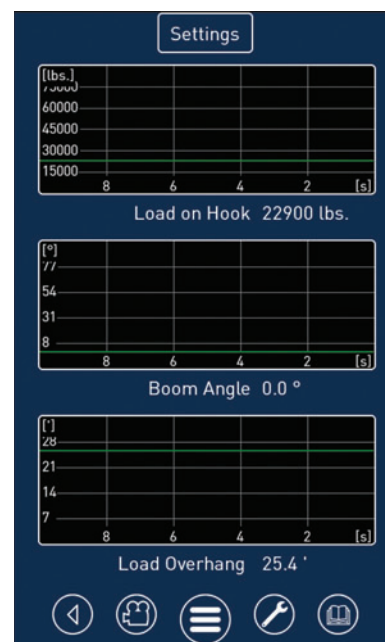
Textual Screen

Display
7" 16:9 PCAP Touchscreen
IP65
-30°C to 60°C Operating Temp.
9-32Vdc
800nits
RAM Mounting

Load Sensor
17-4PH Stainless
IP65
2.4GHz 10mW Radio
+/-1 F.S. Accuracy
IP67
Multi-directional Reading

Angle Sensor
J1939 Communication
-40°C to 80°C Operating Temp.
6-30Vdc Supply
+/-0.5 Deg. Accuracy
IP67

IP Camera
-40°C to 85°C Operating Temp.
IP67/69k
120deg FOV



Diagnostics Screen



Angle Sensor



IP Camera



Display