

Crane Indicators are our Business!

Wylie W2245

Crane Warning
Systems Atlanta

1-877-672-2951 Free
1-770-888-8083 Direct
1-678-261-1438 Fax
www.cwsa.biz



Specifications:

Display rated IP64

Fully sealed against weather
and corrosion.

Display Dimensions:
7.9"x3.75"x 3.17"

Display format: 16 characters
x 2 lines

Operating Temperature 4 to
140 F

Power Supply Range 10V to
30V DC

Audible Alarm: 80Db

*Limited to cranes with 360
degree load charts*

Kit for Telescopic boom crane includes:

W2245 display with chart
programming,

(2) pressure transducers,

cable reel with length and angle
sensor

(1) ATB switch and weight

Connecting cables

System manual

*Optional equipment:

2nd ATB switch and weight,
dynamometer and/or load link
if used on lattice crane.*

W2245 Load Moment Indicator (LMI / RCI)



The W2245 LMI / RCI provides the operator with continuous display of the load, capacity, radius, and angle. The display shows a bar graph representing the percentage of safe working load. The system warns of approach of overload and anti-two-block. The internal relay is triggered for overload and ATB for use with a lock out system. The W2245 works on both lattice and hydraulic cranes.

Why choose a Wylie W2245 System?

A proven product history no one can match.

Wylie's been building crane indicators since 1933!

Wylie pioneered the first crane overload system in the world!

Has intelligent self diagnostics than warn the operator of any sensor failure.

The display and processor are all in one compact box.

Reliable and easy to operate.

Cost effective protection for your crane and personnel.

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W2245 LMI Installation with Pressure Transducers



This is the most popular configuration for the W2245 system. For telescopic boom cranes with 360 degree load charts this is the most cost effective LMI system on the market. This is a true Load Moment Indicator (LMI) because it actually measures the load on the boom from the pressure sensors mounted on the lift cylinder. This style of system is accurate, reliable, low maintenance, and easy to use.

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W2245 RCI Installation with Dyno and Load Link



The W2245 used on lattice cranes can use a combination of one load link and a line rider (dynamometer) or two line riders. The W2245 works on lattice cranes with 360 degree load charts and provides the benefits of a rated capacity indicator at an affordable price. The system is easy to install and operate.