

Data Loggers

Written by Administrator

The LOADWISE Rated Capacity and Load Moment Indicators/Limiters now include the "Last 100 recall" feature as standard providing a simple effective data recording capability.

The system stores 100 previous load movements and displays them when recalled on the indicators display panel.

Loads above 50% of the rated capacity are stored in positive increments of 10% up to 150% and any change to another percentage band and less than 50% causes another memory store to be made.

The system also stores data on numerous indicator conditions that existed at the time of each store.

DATA LOGGED :

- Load % of rated capacity
- Approach % exceeded
- Overload % exceeded
- Cutout % exceeded
- No duty chart found for inputs
- Out of boom length range (telescopic cranes)
- Out of radius range
- Out of angle range
- Rope limit - capacity limited by rope strength
- Override activated
- Rigging mode activated
- System fault