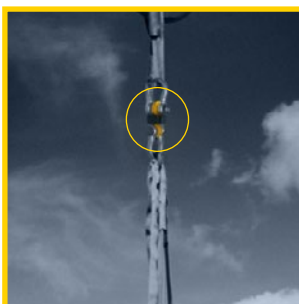
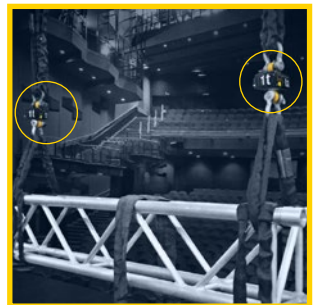
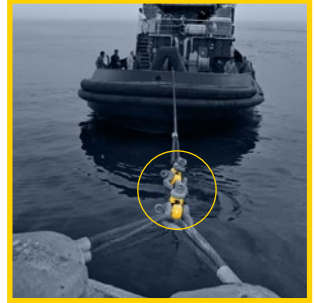
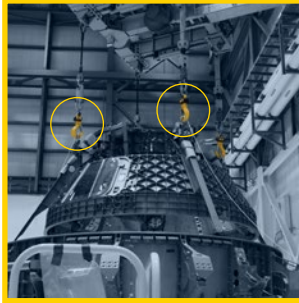


Ron Crane Scales & Load Cells

www.EilonEngineering.com





**Ron 2501 Shackle Type
Wireless**



Ron 2000 Shackle Type



Ron 2125 Shackle Type



Ron 2150 Shackle Type



Ron 3025



Ron 3050



**Ron 2501 Hook Type
Wireless**



Ron 2000 Hook Type



Ron 2125 Hook Type



Ron 2150 Hook Type



Ron CraneMaster Multipoint System

Ron brand Crane Scales and Multi-point Load Monitoring Systems offer several advantages.

- **Save significant amounts of money - reduce costs with greater control over incoming materials, inventory and outgoing shipments.**
- **Safety - reduces the chances of accidental overloads on lifting equipment.**
- **Greater efficiency - In-process weighing anytime a load is lifted.**

Safety:

- **Market leading 5 Year Warranty:** High quality and reliability.
- **Fatigue rated:** All Eilon Engineering load cells are Fatigue Rated according to ASME BTH-1 and IEC 61508. Fatigue Rated: Unlimited Number of Load Cycles (Provided capacity is not exceeded).
- **Reliable transmission technology:** Based on decades of experience with the harsh transmission environments of NASA launch sites.
- **0.1% Accuracy:** For early detection of overloads.
- **Aerospace steel:** Manufactured using only high grade steel for load cell bodies.
- **Shackle holes offset 90 degrees:** Reduces bending for increased safety and accuracy.
- **Proven wireless technology since 1976 with repeat customers** such as NASA, Boeing, Lockheed Martin, Cirque du Soleil, Disney, and many others.

Performance:

- **Battery life of up to 2000 hours** (optional 4000h for Ron 2501) on common disposable batteries.
- **Transmission range:** Up to 3 km / 2 miles (upon request). Standard: 150 m/yds.
- **Lightweight and portable**
- **Heavy duty designs** with shock absorbing mechanisms.
- **Minimal headroom loss:** Short length ensures minimal headroom loss. No need for additional lifting accessories.
- **Multiple load cells:** 200 load cells per monitoring station.
- **Large capacities:** From 250 kg. and up to 300 tons! - 5:1 and 10:1 safety factors.
- **Environmental:** IP 67/NEMA 4-Weatherproof standard for Ron 2501, optional for all other models.

Main Markets and References

Energy

SIEMENS

Vestas

SUZLON



Aerospace



Oil & Gas

HALLIBURTON



Schlumberger



Automotive



Entertainment

CIRQUE DU SOLEIL



NBC UNIVERSAL



TAIT

Ship management & cruises

