

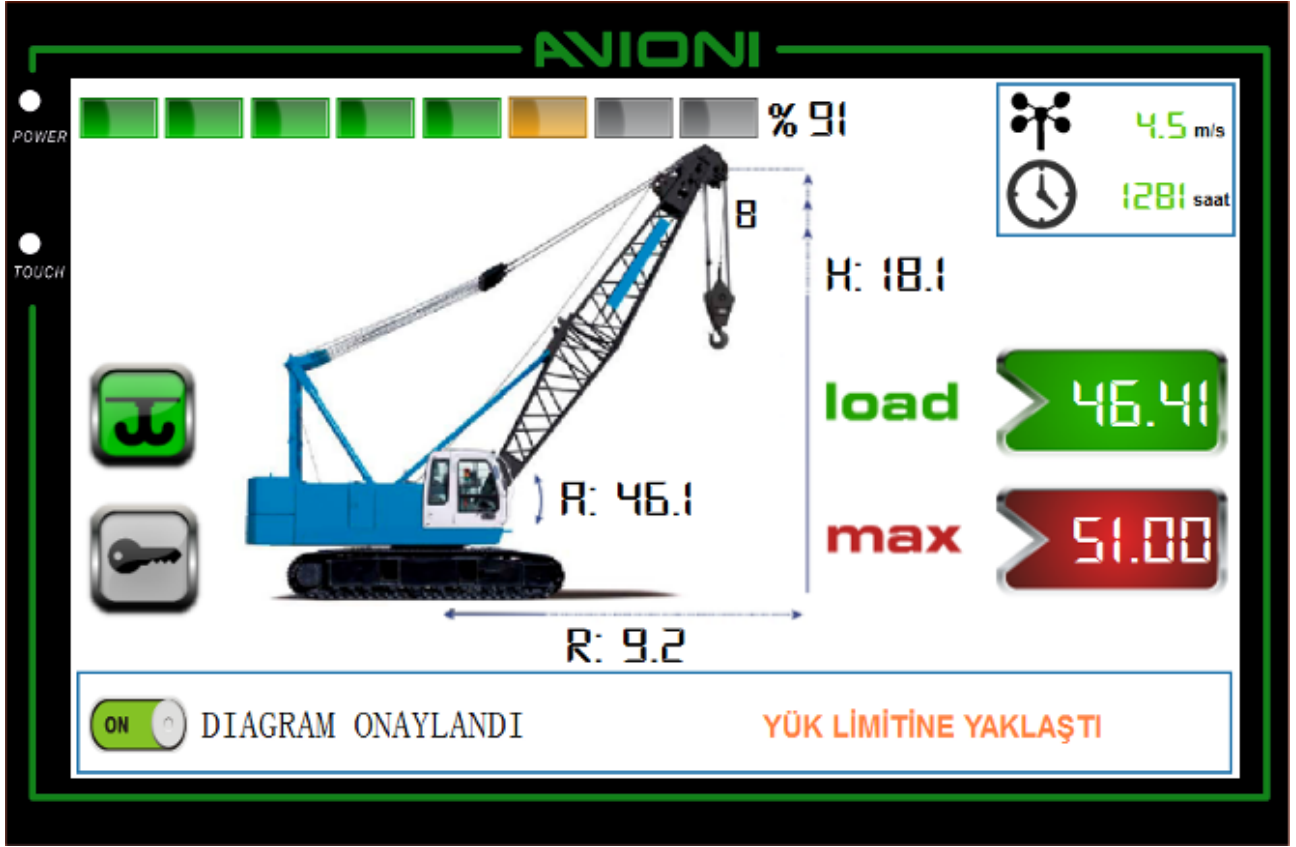
Load Moment Indicator System for Lattice Boom (Crawler) Cranes

The electronic control system is preferably a proportional weight and moment limiter that works by comparing the load value, measured by **sensitive loadcell**, with the previously recorded values. The system offers the following features:

- Moment limiter according to the parallel or sequential opening of the boom elements
- Instantaneous height, radius and angular value
- Instant load vs. limit load comparison
- Special calibration by means of load diagram
- Audible and visual warning
- Anti-2-Block warning on screen
- Moment values varying according to the number of ropes
- Black box (event-logger) for fault and limit exceedances
- Multi-lingual user interface
- Optional anemometer (wind-speed) limiter



7" Touchscreen IP65 Display



CPU: 32bit 720MHz ARM Cortex A8
RAM: 512 Megabyte (DDR-III)
Flash Memory: 4 Gigabyte (EMMC)
Resolution: 800x480 piksel
Screen: 7" resistive touchscreen

- USB Port: x2
- SD Card: Yes
- Serial port: (RS232, RS485, RS422)
- CAN-Bus: 2.0B
- USB camera and IP camera supported
- Printer & Scanner supported
- Power Supply: 12V and 24V
- CE : EN61000-6-2:2005 and EN61000-6-4:2007
- FCC sertifikası: FCC Class A

