



## CCM7000 with Touch Screen Features



This CCM7000 (available in both imperial and metric units) is offered in packages, which consist of:

- Primary Package
- Primary Package + Optional Capabilities
- Primary Package + Load Moment Indicator (SLI)
- Primary Package + Load Moment Indicator (SLI) + Optional Capabilities

The following information describes in detail the options available in each package.

For more information on the CCM7000's capabilities, visit our web site at [www.seatrax.com](http://www.seatrax.com) or call 713.896.6500.





### **CCM7000 Primary Package:**

- Drum rotation indicators
- Drum speed
- Hoist position bar graph
- High/low hoist limits (with or without override)
- Hook travel
- Engine and hoist hour meters
- Hoist drum reverse rotation warning and prevention
- Gauges
  - Diesel fuel level
  - Hydraulic oil level
  - Pilot pressure
  - Load hoist pressure
  - Boom hoist pressure
  - Slew pump pressure
  - Hydraulic oil temperature
  - Engine water temperature
  - Engine oil pressure
  - Engine tachometer

### **Load Moment Indicator (SLI)**

- Safe load indicator
  - Screen displays:
    - Safe working load (SWL)
    - Actual load
    - Sea and wind conditions
    - Onboard/offboard
    - Hook radius
    - Hook load as a percentage of SWL
    - Visual and audible warning during overload condition
    - Signal strength and battery conditions
    - Access to a full load chart display
  - No calibration required
  - Recording or non-recording

### **Optional Capabilities:**

- List and trim indicator
- Wind speed and direction indicator
- Lighting controls
- Hydraulic disconnect
- Swing lock control
- Prime mover start/stop
- Emergency engine shutdown
- Upper/lower windshield wiper and washer controls
- Service inspection reminders
- Electric prime mover supply/output monitoring