Certiq on Boomer with Rig Control System 4
All available information for the specified machine types

**Boomer model supported**
E1 C, E1 C DH, E2 C, E3 C, E3 C DH, L1 C, L1 C DH, M1 C, M2 C, WE3 C, XE3 C, XE4 C

**Operation**
- Drilling
  - Total drill meters
  - Drill meters per drill hour
- Utilization
  - Utilization hours (machine off/idle/working)
  - Utilization %
  - Engine hours
  - Drill hours
  - Pump hours
- Location
  - Site position

**Maintenance**
- Service
  - No. of machines in overdue status
  - No. of reported services
  - Predicted date for next service
  - Hours to next service
- Diagnostic
  - Active alarms
  - No. of alarms
  - Alarm type trending (engine/hydraulics/others)
  - Alarm frequency (Count and time for each type)
  - Acknowledge alarm
- Connectivity
  - Last communication

![Graphs and charts](image-url)
### Available alarms

- Engine oil pressure low critical
- Engine coolant temp high critical
- Hydraulic oil temp high critical
- Hydraulic oil level low critical
- Hydraulic oil filter clogged warning
- Hydraulic oil fluid moist alarm
- Compressor high stage temp high warning

### Administration (admins only)

- **User settings**
- **Machine settings**
- **Organization settings**

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![Table showing latest machine data](image)

(Some variations of supported alarms may exist due to model year and engine alternative)