# Certiq on Minetruck MT2010, MT2200

All available information for the specified machine types



# Operation

Loading

Load cycle data

Utilization
Available time

Motor hours

Tramming hours

Average worked hours

Average tramming hours

Average idle hours

Utilization %

Fuel consumption

Total liters

Liter per hour

Total CO<sub>2</sub> emission

Location

Site position

\*Non RCS machines do not have load cycle unless equipped with RCS lite

# Reports

Excel reports

Report subscription

Notification

Mail notification

SMS notification

## Administration (admins only)

User settings

Machine settings

Organization settings

Machine communication

### **Maintenance**

Service

No. of machines in overdue status

No. of reported services

Predicted date for next service

Hours to next service

Service lamp cleared on machine

Diagnostic

Active alarms

No. of alarms

Alarm type trending (motor/hydraulics/others)

Alarm frequency (Count and time for each type)

Acknowledge alarm

Connectivity

Last communication

# Available alarms

Motor oil pressure low critical

Motor air filter clogged warning

Motor intake air temperature high critical

Motor oil temperature high

Motor overspeed warning

Overspeed protection Step 3 warning

Motor coolant temp high critical

Motor coolant level low critical

Hydraulic oil temp high critical

Hydraulic oil level low warning Hydraulic oil level low critical

draulic oil filter classed warning

Hydraulic oil filter clogged warning
Transmission oil filter clogged warning

Transmission oil temperature high critical

Transmission oil pressure low critical

Transmission oil level low warning

Lubrication level low warning

Brake fluid temperature high critical

Brake fluid filter clogged warning

Brake accumulator pressure low critical

Brake accumulator pressure low warning

Brake temperature high warning Brake pressure high critical

Brake test needed warning

Brake test fail warning

High tire pressure critical

Tire sensor manually disabled (in gui) warning

Low tire pressure warning

Low tire pressure critical

High tire temperature warning

Tire sensor battery running low warning

Tire sensor faulty

Battery voltage low warning

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