Certiq on Minetruck MT65

All available information for the specified machine types



Operation

Loading

Total tonnes

Average loaded travel distance

Average buckets/boxes per motor hour

Average tonnes per bucket box

*Material

*Dump/load point

Total distance

Tonnes per hour Number of boxes

Average tonnes per motor hour

Total distance

Load cycle *Includes additional KPIs

Utilization hours (machine off/idle/working)

Utilization %

Motor hours

Delay/status info

*Operator ID

Tramming hours

Available time

Fuel consumption

Total liters

Liter per hour

Total CO, emission

Liters per tonne

Location

Site position

*Available with RCS Lite load assist

Reports

Excel reports

Report subscription

Notification

Mail notification

SMS notification

Administration (admins only)

User settings

Machine settings

Organization settings

Machine communication

Maintenance

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

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

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 I ubrication 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

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)