

CertiQ on Scooptram ST14 Battery

All available information for the specified machine types



Operation

Loading
Total tonnes
Tonnes per hour
Number of buckets
Tonnes per bucket
Total distance
Load cycle data (Includes additional KPI's)
Utilization
Available time
Worked hours
Motor hours
Idle hours
Utilization %
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 (motor/hydraulics/others)
Alarm frequency (Count and time for each type)
Acknowledge alarm
Connectivity
Last communication

Reports

Excel reports
Report subscription
Notification
Mail notification
SMS notification

Administration (admins only)

User settings
Machine settings
Organization settings

Available alarms

ATC is required
Battery voltage low warning
Lubrication level low warning
Hydraulic oil temp high/Low critical
Boom cylinder base pressure sensor faulty warning
Brake accumulator pressure low warning
Brake pressure high critical
Brake test needed warning
Fire suppression activated critical
Tire pressure low warning
Tire sensor error warning
SOC shutdown override warning
VCA Battery Voltage low warning
VCA system voltage low warning

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