Certiq on SmartROC D55-10SF, D55-MKII-10SF

All available information for the specified machine types

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Operation

Drilling
Total drill meters
Drill meters per motor hour
Drill hours per motor hours, %
Drill meters per drill hour
Drilled holes
Utilization
Available time
Worked hours
Motor hours
Drill hours
Tramming hours
Idle hours
Average worked hours
Average drill hours
Average tramming hours
Average idle hours
Utilization %
Fuel consumption
Total liters
Liters per hour
Total CO ₂ emission
Liters per meter
Location
GPS onboard (position Long/Lat)*
Poperts
Reports
Excel reports

Maintenance

Service
Predicted date for next service
Hours to next service
No. of machines in overdue status
No. of reported services
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 warning	
Motor oil pressure low critical	
Motor air filter clogged warning	
Motor fuel pressure warning	
Motor fuel pressure critical	
Motor coolant temp high warning	
Motor coolant temp high critical	
Motor coolant level low warning	
Motor coolant level low critical	
Hydraulic oil temp high warning	
Hydraulic oil temp high critical	
Hydraulic oil level low warning	
Hydraulic oil level low critical	
Hydraulic oil filter clogged warning	
Hydraulic oil filter clogged critical	
Compressor low stage temp high warning	
Compressor low stage temp high critical	
Compressor air filter clogged warning	
ECL oil pressure high warning	
ECL oil pressure low warning	
DFP Initial warning	
DPF level 1 warning	
DPF level 2 warning	
DPF level 3 critical	
DEF Initial warning	
DEF level 1 warning	
DEF level 2 warning	
DEF level 3 critical	
(Some variations of supported alarms may exist due to model year and motor alternative)	

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Administration (admins only)

Report subscription

Notification Mail notification SMS notification

User settings

Machine settings

Organization settings