

CertiQ on FlexiROC T45

All available information for the specified machine types



Operation

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|--|
| Drilling |
| Total drill meters |
| Drill meters per drill hour |
| Utilization |
| Utilization hours (machine off/idle/working) |
| Utilization % |
| Engine hours* |
| Drill hours* |
| Drill cycle |
| Transmission hours |
| Fuel consumption |
| Total liters |
| Liter per hour |
| Total CO ₂ emission |
| Liters per meter |
| Location |
| GPS onboard (position Long/Lat)* |

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 (engine/hydraulics/others) |
| Alarm frequency (count and time for each type) |
| Acknowledge alarm |
| Connectivity |
| Last communication |

Reports

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|----------------------------|
| Excel reports |
| Report subscription |
| Notification |
| Mail notification |
| SMS notification |

Administration (admins only)

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|------------------------------|
| User settings |
| Machine settings |
| Organization settings |

Available alarms

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|---|
| Engine oil pressure low warning |
| Engine oil pressure low critical |
| Engine air filter clogged warning |
| Engine fuel pressure warning |
| Engine fuel pressure critical |
| Engine coolant temp high warning |
| Engine coolant temp high critical |
| Engine coolant level low warning |
| Engine 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 engine alternative)

*Available in selected markets on all factory delivered machines

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