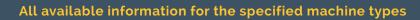
# Certiq on Minetruck MT431B, MT436B, MT436LP





## Operation Loading Material\*

Dump/load point\*
Utilization

Utilization hours (machine off/idle/working)

Utilization %

Engine hours

Transmission hours

Delay/status code\*

Operator ID\*

### Operation

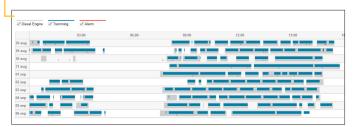
Fuel consumption

Total liters Liter per hour

Total CO<sub>2</sub> emission

Location

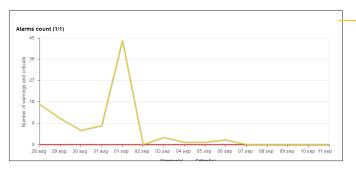
Site position



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





<sup>\*</sup>Available with Certiq onboard functionality

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Excel reports

Report subscription

Notification

Mail notification

SMS notification

Administration (admins only)

User settings

Machine settings

Infrastructure

Organization settings

Machine communication

#### Available alarms

Engine oil pressure low warning

Engine overspeed

Engine coolant temp high warning

Latest machine data:					
Machine model	Date	Engine hours per day	Transmission hours	Fuel consumption per ho	Number of alarms
MT436	2017-01-16	13,60	6,82	36,1	14
MT436	2017-01-17	13,40	6,03	35,2	4
MT436	2017-01-18	14,94	6,76	30,0	6
MT436	2017-01-19	10,85	7,00	40,8	1
MT436	2017-01-20	9,34	5,95	44,7	1
MT436	2017-01-21	12,50	7,57	37,7	0
MT436	2017-01-22	13,76	8,18	38,0	2

 $(Some\ variations\ of\ supported\ alarms\ may\ exist\ due\ to\ model\ year\ and\ engine\ alternative)$ 

Vorcion

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