

CERTIQ ON MINETRUCK MT5020, MT6020 STRAINTEC

All available information for the specified machine types

Sustainable Productivity

Atlas Copco



OPERATION

Loading

Total tonnes

Average tonnes per engine hour

Average tonnes km per hour

Average loaded travel distance

Number of boxes/buckets

Average buckets/boxes per engine hour

Average tonnes per bucket/box

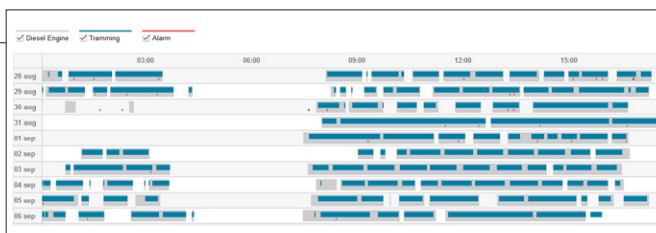
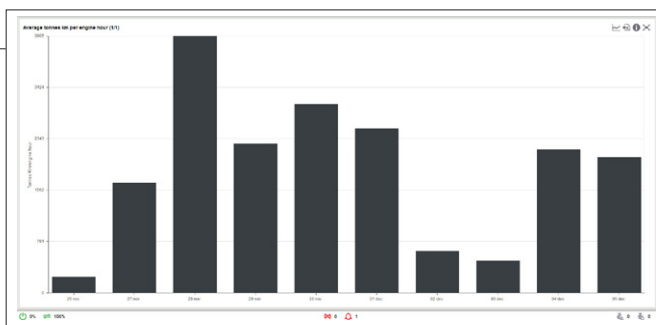
Utilization

Utilization hours (machine off/idle/working)

Utilization %

Engine hours*

Transmission hours



OPERATION

Fuel consumption

Total liters

Liter per hour

Total CO2 emission

Liters per tonne

Location

Site position*

MAINTENANCE

Service

No. of machines in overdue status

No. of reported services

Predicted date for next service

Hours to next service

Service statistics

Service table Service plan log

Service interval	Description	Unit	Predicted date for service	Next service hours ↓	Status	Total engine hours
250h	250h LHD Engine service	Engine	2015-09-19	73	Upcoming	1 677

* Available in selected markets on all factory delivered machines

MAINTENANCE

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

Excel reports

Report subscription

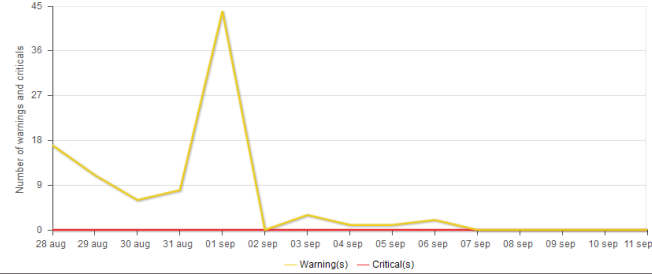
Notification

Mail notification

SMS notification

* Available in selected markets on all factory delivered machines

Alarms count (1/1)



ADMINISTRATION (ADMINS ONLY)

User settings

Machine settings

Organization settings

AVAILABLE ALARMS

Engine oil pressure low critical

Engine overspeed

Engine coolant temp high critical

Transmission oil temp high alarm

Machine model	Machines	Date	Accumulated total ton	Average tonnes per en	Number of Boxes	Accumulated number	Average boxes per en	Average tonnes per bo	Engine hours per day	Fuel consumption per t
MT6020	MHT 1021	2015-11-26	4 713,5	24,11	5	76,0	0,8	31,16	6,40	1,4
MT6020	MHT 1021	2015-11-27	4 867,8	51,59	16	81,0	1,4	37,48	11,59	0,7
MT6020	MHT 1021	2015-11-28	5 465,6	69,27	28	96,9	1,7	40,06	16,22	0,5
MT6020	MHT 1021	2015-11-29	6 589,2	66,26	23	125,0	1,7	38,48	13,33	0,5
MT6020	MHT 1021	2015-11-30	7 472,5	75,12	36	147,9	2,6	29,01	13,90	0,4
MT6020	MHT 1021	2015-12-01	8 516,7	52,17	22	183,9	1,6	33,46	14,14	0,7
MT6020	MHT 1021	2015-12-02	9 254,5	70,83	7	206,0	2,2	32,47	3,23	0,5
MT6020	MHT 1021	2015-12-03	9 483,3	46,16	17	213,0	1,8	26,25	9,60	0,6
MT6020	MHT 1021	2015-12-04	9 926,5	70,72	29	229,9	2,2	32,48	13,34	0,5
MT6020	MHT 1021	2015-12-05	10 870,2	51,06	23	258,9	1,5	33,15	14,86	0,7

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

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