

# Machine card

TMG18SED0589 {8992011537} SmartROC T40 -11 {Commissioned}

This machine has additional requirements:

- Segment is required.

## Drilling System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
<b>Rock Drill - COP</b>	Atlas Copco	COP 2560+T51E 10		8311 1272 04		AVO18D1682F		Commissioning date
<b>Drill Steel Support</b>	Atlas Copco	T51			X			Commissioning date
<b>RHS - Rod Handling System</b>	Atlas Copco	RHS 51			X			Commissioning date
<b>ECL retur</b>	Atlas Copco				X			Commissioning date

## Positioning System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
<b>Boom System</b>	Atlas Copco			3222 3446 95	X			Commissioning date
<b>Inner Boom</b>	Atlas Copco			3222 3239 33	DTO123			Commissioning date
<b>Outer Boom</b>	Atlas Copco			3222 3239 99	DTO124			Commissioning date
<b>Link 1</b>	Atlas Copco		BANANA LINK	3222 3236 42	185			Commissioning date
<b>Boom Head</b>	Atlas Copco			3222 3199 35	0853			Commissioning date

## Tramming System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Track Frames	Epiroc			3222 3411 27	170709 LH			Commissioning date
Track Frames	Epiroc			3222 3411 27	170709 RH			Commissioning date
Traction Gear LF	Epiroc			3222 3298 71	793000053107			Commissioning date
Traction Gear RF	Epiroc			3222 3298 71	793000053110			Commissioning date
Track Chain Type	Epiroc	SINGLE			X			Commissioning date

#### Hydraulic System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Hydraulic Pump 1a	Epiroc			3216 0005 16	35435042			Commissioning date
Hydraulic Pump 2a	Epiroc			3222 3490 08	35426267			Commissioning date
Hydraulic Pump 3a	Epiroc			3216 0005 18	3540974			Commissioning date
Hydraulic Pump 4a	Epiroc			3216 0005 19	66160666/002			Commissioning date
Hydraulic unit	Epiroc			3222 3446 49	PL0135			Commissioning date
Hydraulic Oil	Epiroc	TELLUS S2V 46		3316 1010 08	X			Commissioning date

#### Electrical System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Working Light	Atlas Copco	LED			X			Commissioning date

#### Engine System

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Component	Supplier	Type	Comments	Epiroc Part		Designation	Date of manufacturing	Date of first use
				No	S/N			
Diesel Engine	Caterpillar	C7.1	APP SN:APP547866	3222 3434 48	88104798		18/07/2018	Commissioning date
Exh Aftertreatment DOC/DPF	Caterpillar	CCEM/470-0244	DEFTANK			CFH191724B		Commissioning date
Engine Pre-heater	Epiroc			3222 3494 43	97054EG			Commissioning date
Engine Power	Atlas Copco	168 kW			X			Commissioning date
Engine Oil	Shell	RIMULA R4L 15W40		3215 7243 00	X			Commissioning date

Control System

Component	Supplier	Type	Comments	Epiroc Part No		Designation	Date of manufacturing	Date of first use
				S/N				
D100 VCU	Atlas Copco							Commissioning date
Display - D739	Atlas Copco			9106 9717 01	1831- 0720			Commissioning date
I/O Module - D510	Atlas Copco			9106 2535 55	025866			Commissioning date
I/O Module - D511	Atlas Copco			9106 2535 55	025863			Commissioning date
I/O Module - D512	Atlas Copco			9106 2535 55	026058			Commissioning date
I/O Module - D513	Atlas Copco			9106 2535 55	26254			Commissioning date
I/O Module - D514	Atlas Copco			9106 2535 55	26241			Commissioning date
Left Chair Pod - D500:1	Atlas Copco			3222 3500 65	1825- 0044			Commissioning date
Right Chair Pod - D500:2	Atlas Copco			3222 3181 46	1836- 0077			Commissioning date
Certiq	Atlas Copco	MTU		9106 9749 00	1826- 0256			Commissioning date
Software	Atlas Copco	VER.6.14			X			Commissioning date

## Air System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Compressor	Atlas Copco			8059 2101 20	AIA2291323			Commissioning date
Air Receiver	Epiroc	ASME		1626 4371 81	2017S111143			Commissioning date
Arctic Kit	Atlas Copco				X			Commissioning date
Safety Valve	Atlas Copco	ASME		0832 1002 67	239418			Commissioning date
Compressor Oil	Atlas Copco	PAROIL M		3222 3278 40	X			Commissioning date

## Water System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Water Receiver	Epiroc	150 L			X			Commissioning date
Water Mist Pump	Epiroc	HPW 200/30-45- OEM			90496- 31056			Commissioning date

## Carrier

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Carrier	Epiroc		BOOM	3222 3443 48	DTO100			Commissioning date
Support Leg	Epiroc	HYDRAULIC			X			Commissioning date

## DCT System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
DCT Fan	Epiroc				666003- 1			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part		Designation	Date of manufacturing	Date of first use
				No	S/N			
<b>Pre-Separator</b>	Atlas Copco				X			Commissioning date

Cabin

Component	Supplier	Type	Comments	Epiroc Part		Designation	Date of manufacturing	Date of first use
				Part No	S/N			
<b>Cabin / Cab</b>	Epiroc	655804						Commissioning date
<b>Air Cond Unit</b>	Epiroc	R-9131-0		3222 3288 96	ZYDGLTVØ			Commissioning date
<b>Windows</b>	Epiroc	LAMINATED 24 MM CLEAR FRONT			X			Commissioning date

Options

Component	Supplier	Type	Comments	Epiroc Part		Designation	Date of manufacturing	Date of first use
				No	S/N			
<b>Central Lubrication</b>	Epiroc	PMC		3128 2538 36	201830074019			Commissioning date
<b>Thread Greasing Pump</b>	Epiroc	12 750		3316 1010 40	1804115			Commissioning date
<b>Reversing Camera</b>	Epiroc		DISPLAY CAMERA SN:MJD06D5	3222 3223 01	CJE0561			Commissioning date
<b>HNS</b>	Atlas Copco	TRIMBLE	PREPARED FOR		X			Commissioning date

Carrier

Component	Supplier	Type	Comments	Epiroc Part		Designation	Date of manufacturing	Date of first use
				No	S/N			
<b>Gross Weight (kg)</b>	Atlas Copco	17 200 KG			X			Commissioning date

Authorization

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
<b>Spare Parts List</b>	Atlas	8992			X			Commissioning date
	Copco	0115						
		37						
<b>Signed By</b>	Atlas				CHRISTINA		19/09/2018	Commissioning date
	Copco				WRETEFELT			