

Machine card

AVO13A095 {8999001400} Boomer XE3 C30 {Commissioned}

Drilling System							
Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Rock Drill 1	Atlas Copco	COP3038-TC42E 07			AVO13D592C		Commissioning date
Feed 1	Atlas Copco	BMH6920RMAG			AVO12F0515A		Commissioning date
Hydraulic Pump 1a	Epiroc	R902511120			33395201		Commissioning date
Hydraulic Pump 1b	Epiroc	R90241960			33248874		Commissioning date
Hydraulic Pump 1c	Epiroc	7049521094			32/1224090021/001		Commissioning date
Rock Drill 2	Atlas Copco	COP3038-TC42E 07			AVO13D591C		Commissioning date
Feed 2	Atlas Copco	BMH6920RMAG			AVO12F514A		Commissioning date
Hydraulic Pump 2a	Epiroc	R902511120			33395202		Commissioning date
Hydraulic Pump 2b	Epiroc	R90241960			33248890		Commissioning date
Hydraulic Pump 2c	Epiroc	7049521094			32/1224090021/003		Commissioning date
Rock Drill 3	Atlas Copco	COP3038-TC42E 07			AVO13D590C		Commissioning date
Feed 3	Atlas Copco	BMH6920LMAG			AVO12F516A		Commissioning date
Hydraulic Pump 3a	Epiroc	R902511120			33395200		Commissioning date
Hydraulic Pump 3b	Epiroc	R90241960			33248892		Commissioning date
Hydraulic Pump 3c	Epiroc	7049521094			23/1224090021/002		Commissioning date

Positioning System							
Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Boom 1	Atlas Copco	BUT45L T			MAS12B050		Commissioning date
Rotary Actuator 1.1	Epiroc	VP00076289013A			01455992		Commissioning date
Rotary Actuator 1.2	Epiroc	VP00076290011A			01456001		Commissioning date
Service Platform	Epiroc	SP30MCS 14,8-124772			L3059		Commissioning date
Boom 2	Atlas Copco	BUT45L T			MAS12B051		Commissioning date
Rotary Actuator 2.1	Epiroc	VP00079052012A			01466056		Commissioning date
Rotary Actuator 2.2	Epiroc	VP00079052009A			01466060		Commissioning date
Boom 3	Atlas Copco	BUT45L T			MAS12B052		Commissioning date
Rotary Actuator 3.1	Epiroc	VP00084961008A			01483105		Commissioning date
Rotary Actuator 3.2	Epiroc	VP00079052011A			01466057		Commissioning date

Tramming System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Diesel Engine	Epiroc	TCD 6.1 L06		5112330290	11244189	01/03/2013	Commissioning date
Catalyser 1	Epiroc	0460 0064			0460 1417		Commissioning date
Transmission / Transverter	Epiroc	13.5HR32369-636			PBEA395247		Commissioning date
Hydraulic Pump	Epiroc	R902437509			33272117		Commissioning date
Front Axle	Epiroc	37R197759			PUSA-19005		Commissioning date
Rear Axle	Epiroc	213/169			PITA-776508		Commissioning date
Brake Valve	Epiroc	LT17MFA-41			1485		Commissioning date
Brake Accumulator 1	Epiroc	0,75L210BAR			0755751		Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Brake Accumulator 2	Epiroc	1,4L210BAR			1165765		Commissioning date
Cabin / Canopy	Epiroc	CABIN			122855		Commissioning date
Air Cond Condenser	Epiroc	15-0514			113011		Commissioning date
Air Cond Unit	Epiroc	12.1239.02.970.P1L			08890110005		Commissioning date
Cable Reel Gearbox	Epiroc	25,0			111316/02		Commissioning date
Refrigerant	Epiroc	R134A			-		Commissioning date
Engine Oil	Epiroc	15W40			-		Commissioning date
Transmission Oil	Epiroc	15W40			-		Commissioning date
Axle Oil	Epiroc	J20/C-OIL			-		Commissioning date

Hydraulic System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Hydraulic Oil	Epiroc	TELLUS 46			-		Commissioning date

Electrical System (AC)

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Electric Motor Pump Unit 1	Epiroc	M3BP280SMC41MW1/1M3011			3GF12102247		Commissioning date
Electric Motor Pump Unit 2	Epiroc	M3BP280SMC41MW1/1M3011			3GF12102249		Commissioning date
Electric Motor Pump Unit 3	Epiroc	M3BP280SMC41MW1/1M3011			3GF12102248		Commissioning date
Collector	Epiroc	S22-04122-111			111316/03		Commissioning date
A - Cabinet	Epiroc			9106112492	N821		Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Power Unit	Epiroc			3217853107	T45736		Commissioning date
Working Light Transformer	Epiroc			9106111247	T43989		Commissioning date
Working Light	Epiroc	35W HID 4V			-		Commissioning date
Booster Pump Motor	Epiroc	LA6VM55EP2/63W-VPB020HA		3177303803	26393681		Commissioning date

Control System (RCS/ECS)

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Display - D501	Epiroc			9106971408	1303-0008		Commissioning date
Display - D503	Epiroc			9106971408	1303-0006		Commissioning date
Operator Panel - D502	Epiroc			9106970940	1302-0005		Commissioning date
Left Chair Pod - D500:1	Epiroc			9106970951	1241-0002		Commissioning date
Right Chair Pod - D500:2	Epiroc			9106970952	1241-0001		Commissioning date
Left Chair Pod - D502:1	Epiroc			9106189080	1240-51352		Commissioning date
Right Chair Pod - D502:2	Epiroc			9106189080	1240-51284		Commissioning date
Lever Service - D520	Epiroc			9106233530	00166		Commissioning date
I/O Module - D510	Epiroc			9106253555	06948		Commissioning date
I/O Module - D511	Epiroc			9106253555	7055		Commissioning date
I/O Module - D512	Epiroc			9106253555	7022		Commissioning date
WLAN D701	Epiroc			9106227226	1326-0076		Commissioning date
APP Module - D100	Epiroc			9106973200	1315-0015		Commissioning date
I/O Module - D101	Epiroc			9106253555	07123		Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
I/O Module - D102	Epiroc			9106253555	07129		Commissioning date
I/O Module - D103	Epiroc			9106253555	07049		Commissioning date
Resolver Module - D120	Epiroc			9106245180	121700282		Commissioning date
Resolver Module - D121	Epiroc			916245180	121700284		Commissioning date
APP Module - D200	Epiroc			9106973200	1315-0014		Commissioning date
I/O Module - D201	Epiroc			9106253555	07126		Commissioning date
I/O Module - D202	Epiroc			9106253555	07222		Commissioning date
I/O Module - D203	Epiroc			9106253555	07053		Commissioning date
Resolver Module - D220	Epiroc			9106245180	130200552		Commissioning date
Resolver Module - D221	Epiroc			9106245180	121500271		Commissioning date
APP Module - D300	Epiroc			9106973200	1304-0012		Commissioning date
I/O Module - D301	Epiroc			9106253555	07125		Commissioning date
I/O Module - D302	Epiroc			9106253555	07118		Commissioning date
I/O Module - D303	Epiroc			9106253555	07060		Commissioning date
Resolver Module - D320	Epiroc			9106245180	121700280		Commissioning date
Resolver Module - D321	Epiroc			9106245180	121700283		Commissioning date
Display - D705	Epiroc			3158990260	12042-000038		Commissioning date
Power Switch - D717	Epiroc			3138990204	CC0169		Commissioning date
Joystick - D718	Epiroc			3138990203	STC0041		Commissioning date
Module - D700	Epiroc			9106233563	1222-0158		Commissioning date
Ethernet Router - D721	Epiroc	VIPER-212			001088		Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Modem Total Station - D725	Epiroc	TCPS27S			001684		Commissioning date
Fuse box - D551	Atlas Copco			9106206575	02854		Commissioning date
Fuse box - D552	Atlas Copco			9106206575	02765		Commissioning date

Air System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Compressor 1	Epiroc	GAR30			WCF708082		Commissioning date
Air Receiver 1	Epiroc			5112307039	122868		Commissioning date

Water System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Booster Pump 1	Epiroc	MCSBS16*7			13-2604723B		Commissioning date
Water Reel Gearbox	Epiroc	GRFA1-3"			SC-112294/4		Commissioning date
Water Pre-Heater	Epiroc	912320101	BUS WARMER		6312		Commissioning date

Lubrication System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Grease Lubrication Pump 1	Epiroc	P203-HXM-1M6-M2-1			644-37424-1		Commissioning date

Options

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Installed Diesel Power (kW)	Atlas Copco				180		Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Installed Electric Power (kW)	Atlas Copco				480		Commissioning date
SF	Atlas Copco				1,15		Commissioning date
Installed Transformers (kVA)	Atlas Copco				27		Commissioning date
Rated Voltage (V)	Atlas Copco				1000		Commissioning date
Rated Frequency (Hz)	Atlas Copco				50		Commissioning date
Weight Front Shaft (kg)	Atlas Copco				38200		Commissioning date
Weight Rear Shaft (kg)	Atlas Copco				14740		Commissioning date
Gross Weight (kg)	Atlas Copco				52940		Commissioning date

Authorization

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Date of manufacturing	Date of first use
Signed By	Atlas Copco				TOBIAS ROSTEDT	02/09/2013	Commissioning date