

Machine card

TMG16URE0053 {8999206600} Boomer XE3 C30 {Commissioned}

Safety Components								
Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Stay	Epiroc		REV3	9106011831	L83428			Commissioning date

Drilling System 1								
Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Rock Drill 1	Epiroc	COP3038TC42E06				AVO15D1211C		Commissioning date
Feed 1	Epiroc	BMH6920RMAG				AVO15F0332A		Commissioning date
Rock Drill - Spare	Atlas Copco	Spare COP3038TC42E06				AVO16D064C		15/04/2016

Drilling System 2								

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Rock Drill 2	Epiroc	COP3038TC42E06			AVO15D1210C			Commissioning date
Feed 2	Epiroc	BMH6920RMAG			AVO15F0331A			Commissioning date

Drilling System 3

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Rock Drill 3	Epiroc	COP3038TC42E06			AVO15D1212C			Commissioning date
Feed 3	Epiroc	BMH6920LMAG			AVO15F0333A			Commissioning date

Positioning System 1

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Boom 1	Epiroc	BUT45LL			MAS15B128			Commissioning date
Rotary Actuator 1.1	Epiroc	B0001400			2817035			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Rotary Actuator 1.2	Epiroc	B0001400			2817034			Commissioning date
Service Platform	Epiroc	P3-MCS-14.7M			WEN169001			Commissioning date
Lever - Service Platform	Epiroc			9106233590	0078			Commissioning date

Positioning System 2

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Boom 2	Epiroc	BUT45LL			MAS15B130			Commissioning date
Rotary Actuator 2.1	Epiroc	B0001400			2822945			Commissioning date
Rotary Actuator 2.2	Epiroc	B0001400			2822944			Commissioning date

Positioning System 3

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Boom 3	Epiroc	BUT45LR			MAS15B129			Commissioning date
Rotary Actuator 3.1	Epiroc	B0001400			2816530			Commissioning date
Rotary Actuator 3.2	Epiroc	B0001400			2816531			Commissioning date

Tramming System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Diesel Engine	Epiroc	TCD6.1L6		5112331178	11492760		01/09/2013	Commissioning date
Transmission	Epiroc	13.5HR32369-642			WBEA041831			Commissioning date
Hydraulic Pump	Epiroc	R902437509	Diesel positioning		34456729			Commissioning date
Front Axle	Epiroc	37R			197759			Commissioning date
Rear Axle	Epiroc	213/169-003			W-ITA-768945			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Cabin / Canopy	Epiroc				4730947			Commissioning date
Air Cond Condenser	Epiroc	14-0514			1016			Commissioning date
Air Cond Unit	Epiroc	12.129.02.970			2231			Commissioning date
Refrigerant	Epiroc	R134A			-			Commissioning date
Reversing Camera	Epiroc	ECC-2000H		3176003500	(Back:150900445) (Front:150900442)			Commissioning date
Camera Display	Epiroc	ECL-750WP		3176003460	150900601			Commissioning date
Engine Oil	Epiroc	RIMULA15W40			-			Commissioning date
Transmission Oil	Epiroc	SPIRAXS4TXM			-			Commissioning date

Hydraulic System 1

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Hydraulic Pump 1a	Epiroc	R902464529			34498274			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Hydraulic Pump 1b	Epiroc	R902419603			34499131			Commissioning date
Hydraulic Pump 1c	Epiroc	7049521031			41/15 66079042/602			Commissioning date

Hydraulic System 2

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Hydraulic Pump 2a	Epiroc	R902464529			34498272			Commissioning date
Hydraulic Pump 2b	Epiroc	R902419603			34499127			Commissioning date
Hydraulic Pump 2c	Epiroc	7049521031			41/15 66079047-010			Commissioning date

Hydraulic System 3

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Hydraulic Pump 3a	Epiroc	R902464529			34498273			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Hydraulic Pump 3b	Epiroc	R902419603			34499129			Commissioning date
Hydraulic Pump 3c	Epiroc	7049521031			41/15 66079047/009			Commissioning date

Hydraulic System Common

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Brake Valve	Epiroc	LT17M41			2695			Commissioning date
Brake Accumulator 1	Epiroc	SBO210BAR/0.75L			0943380			Commissioning date
Brake Accumulator 2	Epiroc	SBO210BAR/1.4L			1113714			Commissioning date
Hydraulic Oil	Epiroc	TELLUSS2-V46			-			Commissioning date
Hydraulic Motor	Epiroc		Water pump	3177303803	28920506			Commissioning date

Electrical System (AC)

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Electric Motor Pump Unit 1	Epiroc	M3AA250SMC4	1000/70/95/50/1475		3G1S15221603291005			Commissioning date
Electric Motor Pump Unit 2	Epiroc	M3AA250SMC4	1000/70/95/50/1475		3G1S15251616801001			Commissioning date
Electric Motor Pump Unit 3	Epiroc	M3AA250SMC4	1000/70/95/50/1475		3G1S15221603291003			Commissioning date
Electrical Cabinet	Epiroc			9106112442-024	15941			Commissioning date
Cable Reel Gearbox	Epiroc	25.0			1271			Commissioning date
Collector	Epiroc	S22-04122-11			1501079/03			Commissioning date
Working Light Transformer	Epiroc		A33	9106111258-001	18167			Commissioning date
Transformer	Epiroc		A34	3217583107-008	18621			Commissioning date

Control System (RCS/ECS) Common

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Display - D501	Epiroc			9106973273	1544-0104			Commissioning date
Display - D503	Epiroc			9106973273	1546-0112			Commissioning date
Operator Panel - D502	Epiroc			9106970940	1544-0108			Commissioning date
Left Chair Pod - D500:1	Epiroc			9106970951	1543-0022			Commissioning date
Right Chair Pod - D500:2	Epiroc			9106970952	1543-0024			Commissioning date
I/O Module - D510	Epiroc			9106253555	15205			Commissioning date
I/O Module - D511	Epiroc			9106253555	15348			Commissioning date
I/O Module - D512	Epiroc			9106253555	15351			Commissioning date
Fuse box - D550	Epiroc			9106206575	05137			Commissioning date
Fuse box - D551	Epiroc			9106206575	05179			Commissioning date
Fuse box - D552	Epiroc			9106206575	05183			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Fuse box - D553	Epiroc			9106206575	05149			Commissioning date
Module - D700	Epiroc			9106973232	1533-0399			Commissioning date
WLAN D701	Epiroc			9106227230	1354-0230			Commissioning date
Display - D705	Epiroc			3138990261	1214n201832			Commissioning date
Power Switch - D717	Epiroc			3138990204	CC0286			Commissioning date
Joystick - D718	Epiroc			3138990203	STC0151			Commissioning date
Scanner - D719	Epiroc			3138990201	11477			Commissioning date
Ethernet Router - D721	Epiroc			9106975060	002062			Commissioning date
Modem Total Station - D725	Epiroc	TCPS29-S		9106971211	0813			Commissioning date
Totalstation D726	Epiroc	ICR52			244813			Commissioning date
Laser left - B314:1	Epiroc			9106153915	7052553			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Laser right - B314:2	Epiroc			9106153915	7052553			Commissioning date
PLC - D766	Epiroc			9106974357-003	15450051			Commissioning date
PLC - Software Version	Epiroc	1.0			-			Commissioning date
RCS Version	Epiroc	5.3.2			-			Commissioning date

Control System (RCS/ECS) 1

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
APP Module - D100	Epiroc			9106973274	1536-0134			Commissioning date
I/O Module - D101	Epiroc			9106253555	14802			Commissioning date
I/O Module - D102	Epiroc			9106253555	14793			Commissioning date
I/O Module - D103	Epiroc			9106253555	15295			Commissioning date
Resolver Module - D120	Epiroc			9106245180	154601688			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Resolver Module - D121	Epiroc			9106245180	154701692			Commissioning date
Fuse box - D150	Epiroc			9106206575	05166			Commissioning date
CS Module - D166	Epiroc			9106153920	1537-00105			Commissioning date

Control System (RCS/ECS) 2

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
APP Module - D200	Epiroc			9106973274	1536-0136			Commissioning date
I/O Module - D201	Epiroc			9106253555	14983			Commissioning date
I/O Module - D202	Epiroc			9106253555	14982			Commissioning date
I/O Module - D203	Epiroc			9106253555	15281			Commissioning date
Resolver Module - D220	Epiroc			9106245180	154501673			Commissioning date
Resolver Module - D221	Epiroc			9106245180	154601687			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Fuse box - D250	Epiroc			9106206575	05103			Commissioning date
CS Module - D266	Epiroc			9106153920	1537-00100			Commissioning date

Control System (RCS/ECS) 3

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
APP Module - D300	Epiroc			9106973274	1526-0112			Commissioning date
I/O Module - D301	Epiroc			9106253555	14866			Commissioning date
I/O Module - D302	Epiroc			9106253555	14862			Commissioning date
I/O Module - D303	Epiroc			9106253555	15323			Commissioning date
Resolver Module - D320	Epiroc			9106245180	154701690			Commissioning date
Resolver Module - D321	Epiroc			9106245180	154501671			Commissioning date
Fuse box - D350	Epiroc			9106206575	05104			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
CS Module - D366	Epiroc			9106153920	1537-00091			Commissioning date

Air System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Compressor 1	Epiroc	GAR30			WCF736378			Commissioning date
Air Receiver 1	Epiroc			5112307039	I10083			Commissioning date

Water System

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Water Pump	Epiroc	MCVS16X7			15-2963221B			Commissioning date
Water Reel Gearbox	Epiroc	23.0			0156			Commissioning date

Lubrication System

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Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Grease Lubrication Pump	Epiroc	P203-2XN-1K6-21-1A-1.10-V10			644-37424-1			Commissioning date

Options								
Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Installed Diesel Power (kW)	Epiroc				180			Commissioning date
Installed Electric Power (kW)	Epiroc				285			Commissioning date
SF	Epiroc				1.3			Commissioning date
Installed Transformers (kVA)	Epiroc				27			Commissioning date
Rated Voltage (V)	Epiroc				1000			Commissioning date
Rated Frequency (Hz)	Epiroc				50			Commissioning date
Weight Front Shaft (kg)	Epiroc				38380			Commissioning date

Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Weight Rear Shaft (kg)	Epiroc				13620			Commissioning date
Gross Weight (kg)	Epiroc				54300			Commissioning date
Operating Weight (kg)	Epiroc				52200			Commissioning date

Authorization								
Component	Supplier	Type	Comments	Epiroc Part No	S/N	Designation	Date of manufacturing	Date of first use
Signed By	Epiroc				Tobias Rostedt		18/02/2016	Commissioning date