



Machine Record card

1 of 4
Dec 12, 2022
9:45:35 AM

LEAN 2011

s/n	T663DLNA0A0720	Work nr.:	T663D804
Name	SANDVIK TH663i 804		
Delivered to Customer	Sandvik Mining SANDVIK MINING AND CONSTRUCTION AUSTRALIA PTY LTD		
Delivery date	23.12.2022	Order no	85641
		Cust order no	R320936

Item	Name	Techn. descr.	Serial / Manuf. nr.
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Framework

BG00888773	BOX, DUMP	SANDVIK BG00888773	LH361053 201282 Y:10/22 S:RF75 40M3
56048959	CABIN	SANDVIK 56048959 TH551/TH663 Cabin (Sheila)	620527. Year:22/10. Ser:87815. 24482042 RoHS.

Powertrain

BG00420196	MOTOR	Volvo	565.0 kW, 1900 rpm, EU Stage II, No Epa, MSHA/Canmet	2016158449 / 437495 937729670
BG01216807	COOLER	SANDVIK BG01216807		50030651
BG00888943	AXLE, REAR	Kessler	TH663, L=2770, i=32,68	924912 taka
BG00888948	AXLE, FRONT	Kessler	TH663, i=32,68	925507 F
BG01518775	TRANSMISSION, TRACTION	SANDVIK BG01518775		FBEA 194641
BG01664836	TRANSMISSION, UPBOX	SANDVIK BG01664836		366746

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Hydraulics

BG01216907	HEAT EXCHANGER, OIL-WATER	SANDVIK BG01216907	50035160000658
56049247	CYLINDER ASSEMBLY	SANDVIK 56049247	693045 Vasen
56049247	CYLINDER ASSEMBLY	SANDVIK 56049247	715137 Oikea
56204490	CYLINDER ASSEMBLY	SANDVIK 56204490	615080. V-P-43-717823. Right
56204490	CYLINDER ASSEMBLY	SANDVIK 56204490	615080. V-P-43-717825. Left
56204581	CYLINDER ASSEMBLY	SANDVIK 56204581	V-P-45-718335 vasen
56204581	CYLINDER ASSEMBLY	SANDVIK 56204581	V-P-45-718336 oikea
BG00920349	CYLINDER ASSEMBLY	SANDVIK BG00920349	V-P-43-718290 vasen
BG00920349	CYLINDER ASSEMBLY	SANDVIK BG00920349	V-P-43-718291 oikea
BG00956109	CYLINDER, LIFT	SANDVIK BG00956109	V-P-41-696148 oikea
BG00956109	CYLINDER, LIFT	SANDVIK BG00956109	V-P-44-715002 vasen
56206268	PUMP UNIT	SANDVIK 56206268	33/22
BG00246401	PUMP, PISTON	SANDVIK BG00246401	27784457/004
BG01187221	HYDRAULIC PUMP, AXIAL PISTON	SANDVIK BG01187221	37137526
BG01308144	MOTOR, VANE	SANDVIK BG01308144	202209060091
BG01308144	MOTOR, VANE	SANDVIK BG01308144	202209260046
BG00901923	PUMP, PISTON	SANDVIK BG00901923	E 25 P 300
BG01073841	PUMP, PISTON	SANDVIK BG01073841	37148587
56203926	VALVE, DIRECTIONAL	SANDVIK 56203926	2242-4068759-001
BG00195172	VALVE ASSEMBLY	SANDVIK BG00195172	16261941
56047418	VALVE, BRAKE	SANDVIK 56047418	07-100-116. 22M270_039.
BG00705084	VALVE, STEERING	SANDVIK BG00705084	102E5915
BG00705085	VALVE, STEERING	SANDVIK BG00705085	11175066. 222_E_5851.

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Item	Name	Techn. descr.	Serial / Manuf. nr.
56024392	Accumulator	SANDVIK 56024392	09/2022 5L 90Bar 1232632
56024392	Accumulator	SANDVIK 56024392	09/2022 5L 90Bar 1232641
56204283	Accumulator	SANDVIK 56204283	09/2022 2L 40/80Bar 1232713
56204283	Accumulator	SANDVIK 56204283	09/2022 2L 40/80Bar 1232714
BG01048549	ACCUMULATOR, DIAPHRAGM	SANDVIK BG01048549	10/22 0,75L 17BAR 11644920
BG01546392	PEDAL, BRAKE	SANDVIK BG01546392	4071011520. 22M258.
56202063	COOLER, OIL	SANDVIK 56202063	LUW5YJ10

Electrics

BG01620699	PIN	SANDVIK BG01620699	S/N 2205142M3 Vas.
BG01620699	PIN	SANDVIK BG01620699	S/N 2205142M5 Oik.
56208794	SENSOR	SANDVIK 56208794	2204553MO 01

Others

BG00724803	FIRE SUPPRESSION SYSTEM	SANDVIK BG00724803	80X10927 11/2021 Säiliö, NN124 Venttiili
BG01216904	COOLER	SANDVIK BG01216904	50031417

Main diagrams

Item ID	Item name	Drawing	Drawing revision
56207890	SCHEMATIC, ELECTRICAL	56207890/F	F

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Main diagrams

Item ID	Item name	Drawing	Drawing revision
BG00197250	SCHEMATIC, HYDRAULIC	BG00197250-B.pdf	E
BG00197251	SCHEMATIC, HYDRAULIC	BG00197251-B.pdf	B
BG00970409	SCHEMATIC, HYDRAULIC	BG00970409/B	B
BG01513080		BG01513080/G	G
BG01519831		BG01519831	C

Test drive

Date: Koeajo / JMVi 12.12.2022

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