



Machine Record card

1 of 4
Oct 22, 2021
12:17:44 PM

LEAN 2011

s/n	T663DTMA0A0575	Work nr.:	T163D633
Name	SANDVIK TH663i 633		
Delivered to Customer	Sandvik Mining SANDVIK MINING AND CONSTRUCTION AUSTRALIA PTY LTD		
Delivery date	29.10.2021	Order no	75035
		Cust order no	R945552

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

BG00888773	BOX, DUMP	SANDVIK BG00888773	201282 LH 287119 PTK 06/21 RF26
56048959	CABIN	SANDVIK 56048959 TH551/TH663 Cabin (Sheila)	620527 21/09 20670 22741056
56205714	BUSHINGS, REAR FRAME	SANDVIK 56205714 Holkitus	201121 year: 21/09, series: 270
56205787	FRONT FRAME	SANDVIK 56205787 TH551	289358 S:382 Y:21/09

Powertrain

BG00420196	MOTOR	Volvo	565.0 kW, 1900 rpm, EU Stage II, No Epa, MSHA/Canmet	2016147277 / 403056 60216066 -003, 60216066 -004
BG01216807	COOLER	SANDVIK BG01216807		50013263
BG00888943	AXLE, REAR	Kessler	TH663, L=2770, i=32,68	868593
BG00888948	AXLE, FRONT	Kessler	TH663, i=32,68	868399 F
BG01518775	TRANSMISSION, TRACTION	SANDVIK BG01518775		ebea 166346
BG01123551	TRANSMISSION, UPBOX	SANDVIK BG01123551		323553 08/2021

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Hydraulics

BG01216907	HEAT EXCHANGER, OIL-WATER	SANDVIK BG01216907	50008532000267
56049247	CYLINDER ASSEMBLY	SANDVIK 56049247	674516 Oikea
56049247	CYLINDER ASSEMBLY	SANDVIK 56049247	674517 Vasen
56204490	CYLINDER ASSEMBLY	SANDVIK 56204490	673632 Right
56204490	CYLINDER ASSEMBLY	SANDVIK 56204490	673634 Left
56204581	CYLINDER ASSEMBLY	SANDVIK 56204581	U-P-34-671131 Left
56204581	CYLINDER ASSEMBLY	SANDVIK 56204581	U-P-37-673639 Right
BG00920349	CYLINDER ASSEMBLY	SANDVIK BG00920349	U-P-34-671044 right
BG00920349	CYLINDER ASSEMBLY	SANDVIK BG00920349	U-P-38-666158 left
BG00956109	CYLINDER, LIFT	SANDVIK BG00956109	U-P-36-672535 Right
BG00956109	CYLINDER, LIFT	SANDVIK BG00956109	U-P-36-672536 Left
56206268	PUMP UNIT	SANDVIK 56206268	27/21
BG00246401	PUMP, PISTON	SANDVIK BG00246401	27723898/007
BG01187221	HYDRAULIC PUMP, AXIAL PISTON	SANDVIK BG01187221	36570501
BG01308144	MOTOR, VANE	SANDVIK BG01308144	202108270221
BG01308144	MOTOR, VANE	SANDVIK BG01308144	202108270225
BG00901923	PUMP, PISTON	SANDVIK BG00901923	G02N021
BG01073841	PUMP, PISTON	SANDVIK BG01073841	36570251
56203926	VALVE, DIRECTIONAL	SANDVIK 56203926	2135-3698480-001
BG01141162	PEDAL, BRAKE	SANDVIK BG01141162	20M238
BG00195172	VALVE ASSEMBLY	SANDVIK BG00195172	A105285-3
56047418	VALVE, BRAKE	SANDVIK 56047418	21M223
BG00705084	VALVE, STEERING	SANDVIK BG00705084	351A5832

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Item	Name	Techn. descr.	Serial / Manuf. nr.
BG00705085	VALVE, STEERING	SANDVIK BG00705085	361B5353
56024392	Accumulator	SANDVIK 56024392	08/2021 90Bar 5L 1184138
56024392	Accumulator	SANDVIK 56024392	08/2021 90Bar 5L 1184139
56204283	Accumulator	SANDVIK 56204283	08/2021 40/80Bar 2L 1184153
56204283	Accumulator	SANDVIK 56204283	08/2021 40/80Bar 2L 1184154
BG01048549	ACCUMULATOR, DIAPHRAGM	SANDVIK BG01048549	07/21 9069725 16bar 0,75L
56202063	COOLER, OIL	SANDVIK 56202063	O2WFTV3X

Electrics

BG00819634	PIN	SANDVIK BG00819634	2104064M017 Right
BG00819634	PIN	SANDVIK BG00819634	2104618M019 Left
56208794	SENSOR	SANDVIK 56208794	P/N 008189 S/N 2100132M009

Others

BG00724803	FIRE SUPPRESSION SYSTEM	SANDVIK BG00724803	80x10707 Y:3/2021 LL194
BG01216904	COOLER	SANDVIK BG01216904	50007421

Main diagrams

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

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Main diagrams

Item ID	Item name	Drawing	Drawing revision
BG00197250	SCHEMATIC, HYDRAULIC	BG00197250	E
BG00197251	SCHEMATIC, HYDRAULIC	BG00197251	A
BG00937042		BG00937042	W
BG00970409	SCHEMATIC, HYDRAULIC	BG00970409	B
BG01474046		BG01474046	A

Test drive

Date: Koeajo / HaV 18.10.2021

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