



Machine Record card

1 of 4
Jun 29, 2021
10:00:44 AM

LEAN 2011

s/n	T663DPMA0A0528	Work nr.:	T163D656
Name	SANDVIK TH663i 656		
Delivered to Customer	Sandvik Mining SANDVIK MINING AND CONSTRUCTION AUSTRALIA PTY LTD		
Delivery date	30.06.2021	Order no	77355
		Cust order no	R016699

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

BG00888773	BOX, DUMP	SANDVIK BG00888773	201282 LH284139 PTK 05/21 RF22
56048959	CABIN	SANDVIK 56048959 TH551/TH663 Cabin (Sheila)	620527 21/05 02090 22075037
56205714	BUSHINGS, REAR FRAME	SANDVIK 56205714 Holkitus	289358 year: 21/04, series: 359
56205787	FRONT FRAME	SANDVIK 56205787 TH551	289358 LH281312 Y:21/03 S:357

Powertrain

BG00420196	MOTOR	Volvo	565.0 kW, 1900 rpm, EU Stage II, No Epa, MSHA/Canmet	2016143464 / 393009 57457112- 010, - 001
BG01216807	COOLER	SANDVIK BG01216807		50002093
BG00888943	AXLE, REAR	Kessler	TH663, L=2770, i=32,68	844673 R
BG00888948	AXLE, FRONT	Kessler	TH663, i=32,68	844385 F
BG01518775	TRANSMISSION, TRACTION	SANDVIK BG01518775		ebea159991
BG01123551	TRANSMISSION, UPBOX	SANDVIK BG01123551		314954

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Hydraulics

BG01216907	HEAT EXCHANGER, OIL-WATER	SANDVIK BG01216907	50002406 000150
56049247	CYLINDER ASSEMBLY	SANDVIK 56049247	658 588 Vasen
56049247	CYLINDER ASSEMBLY	SANDVIK 56049247	658 591 Oikea
56204490	CYLINDER ASSEMBLY	SANDVIK 56204490	658620 RIGHT
56204490	CYLINDER ASSEMBLY	SANDVIK 56204490	658621 LEFT
56204581	CYLINDER ASSEMBLY	SANDVIK 56204581	U-P-19-658386 Right
56204581	CYLINDER ASSEMBLY	SANDVIK 56204581	U-P-19-658648 Left
BG00920349	CYLINDER ASSEMBLY	SANDVIK BG00920349	U-P-20-658514 Left
BG00920349	CYLINDER ASSEMBLY	SANDVIK BG00920349	U-P-20-658515 Right
BG00956109	CYLINDER, LIFT	SANDVIK BG00956109	U-P-20-658546 Right
BG00956109	CYLINDER, LIFT	SANDVIK BG00956109	U-P-20-658549 Left
56206268	PUMP UNIT	SANDVIK 56206268	17/21
BG00246401	PUMP, PISTON	SANDVIK BG00246401	27683017/001
BG01187221	HYDRAULIC PUMP, AXIAL PISTON	SANDVIK BG01187221	36558248
BG01308144	MOTOR, VANE	SANDVIK BG01308144	202104200485
BG01308144	MOTOR, VANE	SANDVIK BG01308144	202104200491
BG00901923	PUMP, PISTON	SANDVIK BG00901923	b05n289
BG01073841	PUMP, PISTON	SANDVIK BG01073841	36560140
56203926	VALVE, DIRECTIONAL	SANDVIK 56203926	2115-3632756-002 21/16
BG01141162	PEDAL, BRAKE	SANDVIK BG01141162	21M118
BG00195172	VALVE ASSEMBLY	SANDVIK BG00195172	46/20
56047418	VALVE, BRAKE	SANDVIK 56047418	21M049
BG00705084	VALVE, STEERING	SANDVIK BG00705084	171C5607

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Item	Name	Techn. descr.	Serial / Manuf. nr.
BG00705085	VALVE, STEERING	SANDVIK BG00705085	181D5749
56024392	Accumulator	SANDVIK 56024392	04/2021 5L 1170863 93bar
56024392	Accumulator	SANDVIK 56024392	04/2021 5L 1170866 93bar
56204283	Accumulator	SANDVIK 56204283	03/2021 2L 1168473 43/83bar
56204283	Accumulator	SANDVIK 56204283	03/2021 2L 1168474 43/83bar
BG01048549	ACCUMULATOR, DIAPHRAGM	SANDVIK BG01048549	04/20 0,75L 16,2Bar 7066178
56202063	COOLER, OIL	SANDVIK 56202063	R1H3D0FP

Electrics

BG00819634	PIN	SANDVIK BG00819634	2102494M009 Left
BG00819634	PIN	SANDVIK BG00819634	2102496M009 Right
56208794	SENSOR	SANDVIK 56208794	P/N 008189 S/N 2100131M014

Others

BG00724803	FIRE SUPPRESSION SYSTEM	SANDVIK BG00724803	S:80X10640 Y:11/20 KK699
BG01216904	COOLER	SANDVIK BG01216904	50002405

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	V
BG00970409	SCHEMATIC, HYDRAULIC	BG00970409	B
BG01474046		BG01474046	A

Test drive

Date: Koeajo / JMV i 08.06.2021

-2-

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