



Machine Record card

1 of 4
Feb 10, 2020
7:02:23 AM

LEAN 2011

s/n	T063D338	Work nr.:	T063D338
Name	SANDVIK TH663i 338		
Delivered to Customer	Sandvik Mining SANDVIK MINING AND CONSTRUCTION AUSTRALIA PTY LTD		
Delivery date	10.02.2020	Order no	64967
		Cust order no	R341767

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

Framework

BG00888773	BOX, DUMP	SANDVIK BG00888773	201282 LH230304 PTK 12/2019 RF46
56048959	CABIN	SANDVIK 56048959 TH551/TH663 Cabin (Sheila)	620527 LH231775 19/12 ser. 37373 20721025
56205714	BUSHINGS, REAR FRAME	SANDVIK 56205714 Holkitus	282 289358 LH 227642 year 19/12
56205787	FRONT FRAME	SANDVIK 56205787 TH551	289358 S:278 Y:19/11

Powertrain

BG00420196	MOTOR	Volvo TAD1643VE-"B" 565kW Tier2/EU Stage 2 compliant	2016131064 / 357437 49270699-009 / 49270699-010
56203004	AIR COOLER	SANDVIK 56203004	254636-3-4 09-19
BG00648668	RADIATOR	SANDVIK BG00648668	254636-1-1 09-19
BG00647517	AXLE	Kessler TH663, front/rear	779885 F
BG00853915	AXLE	Kessler TH663, L=2770 (F to F)	781551 R
56049972	GEARBOX	KATSA Dropbox L686-1	279894 11/2019
BG01205417	TRANSMISSION, TRACTION	SANDVIK BG01205417	3110122554
BG01123551	TRANSMISSION, UPBOX	SANDVIK BG01123551	279867
56203194	GEAR, PUMP	Parker Hannifin Oy PTO for Allison 6600	DE 2133 14/15

Postal Address:
Sandvik Mining and Construction Oy
P.O. Box 434 (Vahdontie 19)
FIN-20101 Turku
FINLAND

Reg no 2.852
VAT no FI0211600-7
www.miningandconstruction.sandvik.com

tel. +358 205 44 131
fax. +358 205 44 130



Machine Record card

2 of 4
Feb 10, 2020
7:02:23 AM

LEAN 2011

s/n	T063D338	Work nr.:	T063D338
Name	SANDVIK TH663i 338		
Delivered to Customer	Sandvik Mining SANDVIK MINING AND CONSTRUCTION AUSTRALIA PTY LTD		
Delivery date	10.02.2020	Order no	64967
		Cust order no	R341767

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

Hydraulics

56049247	CYLINDER ASSEMBLY	SANDVIK 56049247	606213 VASEN
56049247	CYLINDER ASSEMBLY	SANDVIK 56049247	606216 OIKEA
56204490	CYLINDER ASSEMBLY	SANDVIK 56204490	605020 right
56204490	CYLINDER ASSEMBLY	SANDVIK 56204490	605021 left
56204581	CYLINDER ASSEMBLY	SANDVIK 56204581	s-p-50-605027 right
56204581	CYLINDER ASSEMBLY	SANDVIK 56204581	s-p-50-606971 left
BG00920349	CYLINDER ASSEMBLY	SANDVIK BG00920349	S-P-51-607909 Right
BG00920349	CYLINDER ASSEMBLY	SANDVIK BG00920349	S-P-51-607910 Left
BG00956109	CYLINDER, LIFT	SANDVIK BG00956109	T-P-01-607920 Right
BG00956109	CYLINDER, LIFT	SANDVIK BG00956109	T-P-01-607922 Left
55022892	PISTON PUMP	SANDVIK 55022892	35881041
56206268	PUMP UNIT	SANDVIK 56206268	49/19
56203650	PUMP, PISTON	SANDVIK 56203650	35988252
56203653	PUMP, PISTON	SANDVIK 56203653	36034137
BG00246401	PUMP, PISTON	SANDVIK BG00246401	5019-27573045/002
BG01048662	HYDRAULIC MOTOR, VANE	SANDVIK BG01048662	19L03 086
BG01048662	HYDRAULIC MOTOR, VANE	SANDVIK BG01048662	19L03 089
56203926	VALVE, DIRECTIONAL	SANDVIK 56203926	1924-3369833-002
BG01141162	PEDAL, BRAKE	SANDVIK BG01141162	19M017
BG00195172	VALVE ASSEMBLY	SANDVIK BG00195172	A105285-3 36/19
56047418	VALVE, BRAKE	SANDVIK 56047418	07-100-116 19M281
BG00705084	VALVE, STEERING	SANDVIK BG00705084	499E5214
BG00705085	VALVE, STEERING	SANDVIK BG00705085	509D5475

Postal Address:

Sandvik Mining and Construction Oy
P.O. Box 434 (Vahdontie 19)
FIN-20101 Turku
FINLAND

Reg no 2.852
VAT no FI0211600-7
www.miningandconstruction.sandvik.com

tel. +358 205 44 131
fax. +358 205 44 130



Machine Record card

3 of 4
Feb 10, 2020
7:02:23 AM

LEAN 2011

s/n	T063D338	Work nr.:	T063D338
Name	SANDVIK TH663i 338		
Delivered to Customer	Sandvik Mining SANDVIK MINING AND CONSTRUCTION AUSTRALIA PTY LTD		
Delivery date	10.02.2020	Order no	64967
		Cust order no	R341767

Item	Name	Techn. descr.	Serial / Manuf. nr.
56024392	Accumulator	SANDVIK 56024392	11/19 5L 1100732 93bar
56024392	Accumulator	SANDVIK 56024392	11/19 5L 1100735 93bar
56204283	Accumulator	SANDVIK 56204283	11/19 2L 1100708 43/83 bar
56204283	Accumulator	SANDVIK 56204283	11/19 2L 1100709 43/83 bar
BG01048549	ACCUMULATOR, DIAPHRAGM	SANDVIK BG01048549	04/19 0,75L 5277159 17 bar
56202063	COOLER, OIL	SANDVIK 56202063	PTS: CWX9IDEJ
56203003	COOLER, OIL	SANDVIK 56203003	254638-4-4

Electrics

BG00819634	PIN	SANDVIK BG00819634	1907187M025 Left
BG00819634	PIN	SANDVIK BG00819634	1907962M012 Right
56208794	SENSOR	SANDVIK 56208794	1907501m004 f

Others

BG00724803	FIRE SUPPRESSION SYSTEM	SANDVIK BG00724803	80X10422 Y:7/2019 II303
------------	----------------------------	--------------------	-------------------------

Main diagrams

Item ID	Item name	Drawing	Drawing revision
56207890	SCHEMATIC, ELECTRICAL	56207890	D
BG00197250	SCHEMATIC, HYDRAULIC	BG00197250	E
BG00197251	SCHEMATIC, HYDRAULIC	BG00197251	A
BG00970409	SCHEMATIC,	BG00970409	A

Postal Address:

Sandvik Mining and Construction Oy
P.O. Box 434 (Vahdontie 19)
FIN-20101 Turku
FINLAND

Reg no 2.852
VAT no FI0211600-7
www.miningandconstruction.sandvik.com

tel. +358 205 44 131
fax. +358 205 44 130



Machine Record card

4 of 4
Feb 10, 2020
7:02:23 AM

LEAN 2011

s/n	T063D338	Work nr.:	T063D338
Name	SANDVIK TH663i 338		
Delivered to	Sandvik Mining		
Customer	SANDVIK MINING AND CONSTRUCTION AUSTRALIA PTY LTD		
Delivery date	10.02.2020	Order no	64967
		Cust order no	R341767

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

Main diagrams

Item ID	Item name	Drawing	Drawing revision
	HYDRAULIC		
BG01098847		BG01098847	L

Test drive

Date: Koeajo / Muut 28.01.2020

-2-

Postal Address:

Sandvik Mining and Construction Oy
P.O. Box 434 (Vahdontie 19)
FIN-20101 Turku
FINLAND

Reg no 2.852
VAT no FI0211600-7
www.miningandconstruction.sandvik.com

tel. +358 205 44 131
fax. +358 205 44 130