



## Machine Record card

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Feb 17, 2022  
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LEAN 2011

|                              |                                                                     |                      |                |
|------------------------------|---------------------------------------------------------------------|----------------------|----------------|
| <b>s/n</b>                   | T663DANA0A0604                                                      | Work nr.:            | T263D689       |
| <b>Name</b>                  | SANDVIK TH663i 689                                                  |                      |                |
| <b>Delivered to Customer</b> | Sandvik Mining<br>SANDVIK MINING AND CONSTRUCTION AUSTRALIA PTY LTD |                      |                |
| <b>Delivery date</b>         | 14.02.2022                                                          | <b>Order no</b>      | <b>79171</b>   |
|                              |                                                                     | <b>Cust order no</b> | <b>R233749</b> |

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

### Framework

|            |           |                                             |                                                  |
|------------|-----------|---------------------------------------------|--------------------------------------------------|
| BG00888773 | BOX, DUMP | SANDVIK BG00888773                          | <b>201282LH 309280 PTK</b><br><b>Series:RF50</b> |
| 56048959   | CABIN     | SANDVIK 56048959 TH551/TH663 Cabin (Sheila) | <b>620527 LH318252 22197034</b>                  |

### Powertrain

|            |                        |                    |                                                      |                                                                                      |
|------------|------------------------|--------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| BG00420196 | MOTOR                  | Volvo              | 565.0 kW, 1900 rpm, EU Stage II, No Epa, MSHA/Canmet | <b>2016148863 / 407965</b><br><b>Oikea:63097657-004</b><br><b>Vasen:63097657-006</b> |
| BG01216807 | COOLER                 | SANDVIK BG01216807 |                                                      | <b>50016429</b>                                                                      |
| BG00888943 | AXLE, REAR             | Kessler            | TH663, L=2770, i=32,68                               | <b>880781 R</b>                                                                      |
| BG00888948 | AXLE, FRONT            | Kessler            | TH663, i=32,68                                       | <b>877646 F</b>                                                                      |
| BG01518775 | TRANSMISSION, TRACTION | SANDVIK BG01518775 |                                                      | <b>ebea173748</b>                                                                    |
| BG01123551 | TRANSMISSION, UPBOX    | SANDVIK BG01123551 |                                                      | <b>336434</b>                                                                        |

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### Hydraulics

|            |                                 |                    |                            |
|------------|---------------------------------|--------------------|----------------------------|
| BG01216907 | HEAT EXCHANGER,<br>OIL-WATER    | SANDVIK BG01216907 | <b>50012928 000325</b>     |
| 56049247   | CYLINDER<br>ASSEMBLY            | SANDVIK 56049247   | <b>675039 Vasen</b>        |
| 56049247   | CYLINDER<br>ASSEMBLY            | SANDVIK 56049247   | <b>675040 Oikea</b>        |
| 56204490   | CYLINDER<br>ASSEMBLY            | SANDVIK 56204490   | <b>U-P-49-683898 Vasen</b> |
| 56204490   | CYLINDER<br>ASSEMBLY            | SANDVIK 56204490   | <b>U-P-49-683899 Oikea</b> |
| 56204581   | CYLINDER<br>ASSEMBLY            | SANDVIK 56204581   | <b>U-P-47-680447 R</b>     |
| 56204581   | CYLINDER<br>ASSEMBLY            | SANDVIK 56204581   | <b>V-P-01-683948 L</b>     |
| BG00920349 | CYLINDER<br>ASSEMBLY            | SANDVIK BG00920349 | <b>U-P-48-681997 L</b>     |
| BG00920349 | CYLINDER<br>ASSEMBLY            | SANDVIK BG00920349 | <b>U-P-48-682033 R</b>     |
| BG00956109 | CYLINDER, LIFT                  | SANDVIK BG00956109 | <b>U-P-00-683831 left</b>  |
| BG00956109 | CYLINDER, LIFT                  | SANDVIK BG00956109 | <b>U-P-00-683831 right</b> |
| 56206268   | PUMP UNIT                       | SANDVIK 56206268   | <b>44 21</b>               |
| BG00246401 | PUMP, PISTON                    | SANDVIK BG00246401 | <b>27746768/003</b>        |
| BG01187221 | HYDRAULIC PUMP,<br>AXIAL PISTON | SANDVIK BG01187221 | <b>36789790</b>            |
| BG01308144 | MOTOR, VANE                     | SANDVIK BG01308144 | <b>202111250214</b>        |
| BG01308144 | MOTOR, VANE                     | SANDVIK BG01308144 | <b>202111250219</b>        |
| BG00901923 | PUMP, PISTON                    | SANDVIK BG00901923 | <b>I11n096</b>             |
| BG01073841 | PUMP, PISTON                    | SANDVIK BG01073841 | <b>36788514</b>            |
| 56203926   | VALVE,<br>DIRECTIONAL           | SANDVIK 56203926   | <b>2148-3745878-002</b>    |
| BG01141162 | PEDAL, BRAKE                    | SANDVIK BG01141162 | <b>4071011520 21M307</b>   |
| BG00195172 | VALVE ASSEMBLY                  | SANDVIK BG00195172 | <b>18/21</b>               |
| 56047418   | VALVE, BRAKE                    | SANDVIK 56047418   | <b>21M223</b>              |
| BG00705084 | VALVE, STEERING                 | SANDVIK BG00705084 | <b>481B5249</b>            |

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|                              |                                                                     | <b>Cust order no</b> | <b>R233749</b> |

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|------------|---------------------------|--------------------|------------------------------------|
| BG00705085 | VALVE, STEERING           | SANDVIK BG00705085 | <b>511C5347</b>                    |
| 56024392   | Accumulator               | SANDVIK 56024392   | <b>1190868 5L 10/21 93bar</b>      |
| 56024392   | Accumulator               | SANDVIK 56024392   | <b>1190869 5L 10/21 93bar</b>      |
| 56204283   | Accumulator               | SANDVIK 56204283   | <b>1198505 2/2L 11/21 83/43bar</b> |
| 56204283   | Accumulator               | SANDVIK 56204283   | <b>1198506 2/2L 11/21 83/43bar</b> |
| BG01048549 | ACCUMULATOR,<br>DIAPHRAGM | SANDVIK BG01048549 | <b>07/21 0,75l 17bar 9069675</b>   |
| 56202063   | COOLER, OIL               | SANDVIK 56202063   | <b>PAQ69ELU</b>                    |

### Electrics

|            |        |                    |                                 |
|------------|--------|--------------------|---------------------------------|
| 56208794   | SENSOR | SANDVIK 56208794   | <b>p/n 008189 S/N 2106323M4</b> |
| BG00819634 |        | SANDVIK BG00819634 | <b>2104618M026 Vasen</b>        |
| BG00819634 |        | SANDVIK BG00819634 | <b>2108313M028 Oikea</b>        |

### Others

|            |                            |                    |                       |
|------------|----------------------------|--------------------|-----------------------|
| BG00724803 | FIRE SUPPRESSION<br>SYSTEM | SANDVIK BG00724803 | <b>80X10836 MM463</b> |
| BG01216904 | COOLER                     | SANDVIK BG01216904 | <b>50016761</b>       |

### Main diagrams

| Item ID  | Item name                | Drawing  | Drawing revision |
|----------|--------------------------|----------|------------------|
| 56207890 | SCHEMATIC,<br>ELECTRICAL | 56207890 | F                |

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### Main diagrams

| Item ID    | Item name               | Drawing    | Drawing revision |
|------------|-------------------------|------------|------------------|
| BG00197250 | SCHEMATIC,<br>HYDRAULIC | BG00197250 | E                |
| BG00197251 | SCHEMATIC,<br>HYDRAULIC | BG00197251 | A                |
| BG00970409 | SCHEMATIC,<br>HYDRAULIC | BG00970409 | B                |
| BG01513080 |                         | BG01513080 | C                |
| BG01519831 |                         | BG01519831 | C                |

### Test drive

Date: Koeajo / JMV i 27.01.2022

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