





# **EZ17**

### **Tracked Zero Tail Excavator**

Compact, powerful, and maneuverable

The EZ17 compact excavator is the most powerful zero tail excavator in its class. The large-volume diesel engine, LUDV (Load Sensing System) and an innovative cooling system provide the highest levels of performance and efficiency. The compact and durable design guarantees a long service life. The EZ17 offers the operator an unrestricted field of vision through the roof window.

## Highlights

- Optimally protected neck and lift arm cylinder
- Powerful drive system with LUDV
- Maintenance and disassembly easier than ever before
- 100 % Zero Tail
- Canopy with roof window

#### **Technical Data**

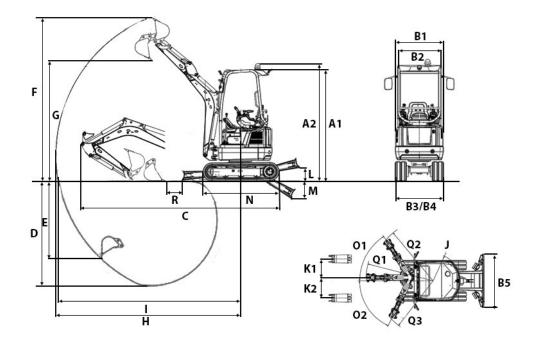
#### Hydraulic

| Operating pressure hydraulics | 240.0 bar                  |  |
|-------------------------------|----------------------------|--|
| Hydraulicpump                 | Variable displacement pump |  |
| Flow rate                     | 39.0 l/min                 |  |
| Flow rate max.                | 39.0 l/min                 |  |
| Tank capacity                 | 21.0                       |  |
| ■ Mechanical - Output Details |                            |  |
| Travel speed                  | 4.8 km/h                   |  |
| Mechanical Details            |                            |  |
| Length                        | 3,585.0 mm                 |  |
| Width                         | 990.0 mm                   |  |
| Height                        | 2,360.0 mm                 |  |
| Operating weight (minmax.)    | 1,724.0 - 2,083.0 kg       |  |
| Digging depth (max.)          | 2,486.0 mm                 |  |
| Engine                        |                            |  |
| Cooling                       | Water-cooling              |  |
| Engine type                   | Diesel engine              |  |
| Cylinder                      | 3.0                        |  |
| Cylinder capacity             | 1,176.0 cm3                |  |

| Inclined position max.        | 30.0 °        |
|-------------------------------|---------------|
| Tank capacity                 | 22.01         |
| Effective power               | 13.8 KW       |
| Nominal Engine speed          | 2,200.0 1/min |
| Operating power               | 13.4 KW       |
| Operating Engine speed        | 2,200.0 1/min |
| Starter battery Voltage       | 12.0 V        |
| Battery capacity (nom. value) | 44.0 Ah       |
| Engine Manufacturer           | Yanmar        |
| Engine Designation            | 3TNV76-XNSV   |
| Environment Data              |               |
| Sound level LpA               | 79.0 dB(A)    |
| Sound power LWA, guaranteed   | 93.0 dB(A)    |
| Operating Fluids              |               |
| Fuel specification            | Diesel EN 590 |
| Chassis                       |               |
| Operating pressure            | 240.0 bar     |
| Shipping and Storage          |               |
| Shipping weight               | 1,596.0 kg    |

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.

#### Dimensions



| A6         Total height with rotating beacon         2,538 mm           B1         Width of upper carriage         990 mm           B2         Width of cab         885 mm           B3         Width travel gear         1,300 mm           B4         Width travel gear retracted         990 mm           B5         Width of dozer blade         1,300 mm           C1         Transport length         2,828 mm           C2         Transport length short shovel arm         3,584 mm           C3         Transport length long shovel arm         3,581 mm           D2         Digging depth max., short shovel arm         2,486 mm           D2         Picering depth max., short shovel arm         1,713 mm           E3         Piercing depth max., short shovel arm         1,883 mm           E4         Piercing height max., short shovel arm         3,576 mm           G2         Dumping height max., short shovel arm         2,456 mm           G3         Dumping height max., short shovel arm         2,250 mm           H2         Digging radius max., short shovel arm         3,899 mm           H3         Digging radius max., short shovel arm         3,899 mm           H3         Digging radius max., short shovel arm         4,050 mm   | A2 | Height with cab                                   | 2,362 mm |
|---|----|---|----------|
| B2         Width ravel gear         1,300 mm           B4         Width travel gear retracted         990 mm           B5         Width of dozer blade         1,300 mm           C1         Transport length         2,828 mm           C2         Transport length short shovel arm         3,584 mm           C3         Transport length long shovel arm         3,551 mm           D2         Digging depth max., short shovel arm         2,326 mm           D3         Digging depth max., short shovel arm         2,486 mm           E2         Piercing depth max., short shovel arm         1,713 mm           E3         Piercing depth max., short shovel arm         3,462 mm           F2         Piercing height max., short shovel arm         3,576 mm           G2         Dumping height max., short shovel arm         2,430 mm           G3         Dumping height max., short shovel arm         2,550 mm           H2         Digging radius max, short shovel arm         3,899 mm           H3         Digging radius max, short shovel arm         3,899 mm           H3         Digging radius max, short shovel arm         3,848 mm           B1         Digging radius max, short shovel arm         3,848 mm           B1         Digging radius max, short shovel arm  | A6 | Total height with rotating beacon                 | 2,538 mm |
| B3         Width travel gear         1,300 mm           B4         Width travel gear retracted         990 mm           B5         Width of dozer blade         1,300 mm           C1         Transport length         2,828 mm           C2         Transport length short shovel arm         3,584 mm           C3         Transport length long shovel arm         3,551 mm           D2         Digging depth max., short shovel arm         2,286 mm           D3         Digging depth max., long shovel arm         1,713 mm           E2         Piercing depth max., short shovel arm         1,803 mm           E2         Piercing depth max., short shovel arm         3,462 mm           F3         Piercing height max., short shovel arm         3,576 mm           F2         Piercing height max., short shovel arm         2,438 mm           G2         Dumping height max., short shovel arm         2,436 mm           G3         Dumping height max., long shovel arm         2,550 mm           H2         Digging radius max., long shovel arm         3,899 mm           H3         Digging radius max., long shovel arm         3,899 mm           H3         Digging radius max., long shovel arm         4,050 mm           I2         Max. reach at ground level (fong shovel arm) <td>B1</td> <td>Width of upper carriage</td> <td>990 mm</td>  | B1 | Width of upper carriage                           | 990 mm   |
| B4         Width travel gear retracted         990 mm           B5         Width of Jozer blade         1,300 mm           C1         Transport length         2,828 mm           C2         Transport length short shovel arm         3,551 mm           C3         Transport length long shovel arm         2,326 mm           D2         Digging depth max., short shovel arm         2,436 mm           D3         Digging depth max., short shovel arm         1,713 mm           E2         Piercing depth max., short shovel arm         1,883 mm           E3         Piercing depth max., long shovel arm         3,462 mm           F2         Piercing height max., short shovel arm         3,576 mm           G2         Dumping height max., short shovel arm         2,436 mm           G3         Dumping height max., short shovel arm         2,436 mm           H2         Digging radius max., short shovel arm         3,899 mm           H3         Digging radius max., short shovel arm         3,899 mm           H3         Digging radius max., long shovel arm         3,899 mm           H3         Digging radius max., long shovel arm         3,898 mm           H4         Digging radius max., long shovel arm         3,898 mm           H3         Digging radius max., long s  | B2 | Width of cab                                      | 885 mm   |
| B5         Width of dozer blade         1,300 mm           C1         Transport length         2,828 mm           C2         Transport length short shovel arm         3,554 mm           C3         Transport length short shovel arm         3,551 mm           D2         Digging depth max., short shovel arm         2,326 mm           D3         Digging depth max., long shovel arm         2,486 mm           E2         Piercing depth max., short shovel arm         1,713 mm           E3         Piercing height max., short shovel arm         3,462 mm           F3         Piercing height max., short shovel arm         3,576 mm           G2         Dumping height max., short shovel arm         2,436 mm           G3         Dumping height max., short shovel arm         3,899 mm           H2         Digging radius max., long shovel arm         3,899 mm           H2         Digging radius max., long shovel arm         4,050 mm           I2         Max. reach at ground level (short shovel arm)         3,848 mm           I3         Max. reach at ground level (short shovel arm)         4,050 mm           I4         Boom offset max. (to center of bucket right side)         533 mm           K1         Boom offset max. (to center of bucket left side)         418 mm           <   | B3 | Width travel gear                                 | 1,300 mm |
| C1         Transport length         2,828 mm           C2         Transport length short shovel arm         3,584 mm           C3         Transport length long shovel arm         3,551 mm           D2         Digging depth max., short shovel arm         2,486 mm           D3         Digging depth max., short shovel arm         1,713 mm           E2         Piercing depth max., short shovel arm         1,763 mm           E3         Piercing height max., short shovel arm         3,462 mm           F2         Piercing height max., short shovel arm         3,576 mm           G2         Dumping height max., short shovel arm         2,436 mm           G3         Dumping height max., short shovel arm         2,436 mm           H2         Digging radius max., short shovel arm         3,899 mm           H3         Digging radius max., short shovel arm         3,899 mm           H3         Digging radius max., short shovel arm         4,050 mm           I2         Max. reach at ground level (short shovel arm)         3,848 mm           I3         Max. reach at ground level (short shovel arm)         4,002 mm           I4         Boom offset max. (to center of bucket right side)         533 mm           K1         Boom offset max. (to center of bucket left side)         418 mm  | B4 | Width travel gear retracted                       | 990 mm   |
| C2       Transport length short shovel arm       3,584 mm         C3       Transport length long shovel arm       3,551 mm         D2       Digging depth max., short shovel arm       2,326 mm         D3       Digging depth max., short shovel arm       1,713 mm         E2       Piercing depth max., short shovel arm       1,863 mm         F2       Piercing height max., short shovel arm       3,462 mm         F3       Piercing height max., short shovel arm       3,576 mm         G2       Dumping height max., short shovel arm       2,436 mm         G3       Dumping height max., short shovel arm       2,550 mm         H2       Digging radius max., long shovel arm       3,899 mm         H3       Digging radius max., long shovel arm       4,050 mm         I2       Max. reach at ground level (short shovel arm)       3,848 mm         I3       Max. reach at ground level (long shovel arm)       4,002 mm         I4       Boom offset max. (to center of bucket right side)       533 mm         K1       Boom offset max. (to center of bucket left side)       418 mm         L1       Stacking height max. (dozer blade above surface)       271 mm         M1       Digging depth max. (dozer blade below surface)       390 mm         N1       Length tavel drive </td <td>B5</td> <td>Width of dozer blade</td> <td>1,300 mm</td>   | B5 | Width of dozer blade                              | 1,300 mm |
| C3       Transport length long shovel arm       3,551 mm         D2       Digging depth max., short shovel arm       2,326 mm         D3       Digging depth max., long shovel arm       2,486 mm         E2       Piercing depth max., long shovel arm       1,713 mm         E3       Piercing depth max., short shovel arm       3,462 mm         F2       Piercing height max., short shovel arm       3,576 mm         G2       Dumping height max., long shovel arm       2,436 mm         G3       Dumping height max., short shovel arm       2,550 mm         H2       Digging radius max., short shovel arm       3,899 mm         H3       Digging radius max., short shovel arm       3,898 mm         I2       Max. reach at ground level (short shovel arm)       3,848 mm         I3       Max. reach at ground level (short shovel arm)       4,000 mm         J1       Tall swing radius       660 mm         K1       Boom offset max. (to center of bucket right side)       533 mm         K2       Boom offset max. (to center of bucket left side)       418 mm         L1       Stacking height max. (dozer blade above surface)       271 mm         M1       Digging depth max. (dozer blade below surface)       390 mm         N1       Length travel drive       65°<   | C1 | Transport length                                  | 2,828 mm |
| D2         Digging depth max., short shovel arm         2,326 mm           D3         Digging depth max., long shovel arm         2,486 mm           E2         Piercing depth max., short shovel arm         1,713 mm           E3         Piercing depth max., long shovel arm         1,863 mm           F2         Piercing height max., short shovel arm         3,462 mm           G2         Dumping height max., long shovel arm         2,436 mm           G3         Dumping height max., short shovel arm         2,550 mm           H2         Digging radius max., long shovel arm         3,899 mm           H3         Digging radius max., long shovel arm         4,050 mm           I2         Max. reach at ground level (short shovel arm)         3,848 mm           I3         Max. reach at ground level (long shovel arm)         4,002 mm           I1         Tall swing radius         660 mm           K1         Boom offset max. (to center of bucket right side)         533 mm           K2         Boom offset max. (to center of bucket left side)         418 mm           L1         Stacking height max. (dozer blade above surface)         390 mm           N1         Length travel drive         1,607 mm           O1         Max. swivel angle (arm system to the left)         65° <tr< td=""><td>C2</td><td>Transport length short shovel arm</td><td>3,584 mm</td></tr<>  | C2 | Transport length short shovel arm                 | 3,584 mm |
| D3 Digging depth max., long shovel arm E2 Piercing depth max., short shovel arm E3 Piercing depth max., short shovel arm E4 Piercing depth max., short shovel arm E5 Piercing height max., short shovel arm E6 Piercing height max., short shovel arm E7 Piercing height max., short shovel arm E8 Piercing height max., short shovel arm E9 Dumping height max., short shovel arm E9 Dumping height max., short shovel arm E9 Digging radius max., short shovel arm E9 Digging depth max., stocenter of bucket right side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 Digging depth max., stocenter of bucket left side) E9 | C3 | Transport length long shovel arm                  | 3,551 mm |
| E2       Piercing depth max., short shovel arm       1,713 mm         E3       Piercing depth max., long shovel arm       1,863 mm         F2       Piercing height max., short shovel arm       3,462 mm         F3       Piercing height max., long shovel arm       2,436 mm         G2       Dumping height max., long shovel arm       2,550 mm         H2       Digging radius max., short shovel arm       3,899 mm         H3       Digging radius max., long shovel arm       4,050 mm         I2       Max. reach at ground level (short shovel arm)       3,848 mm         I3       Max. reach at ground level (long shovel arm)       4,002 mm         J1       Tail swing radius       660 mm         K1       Boom offset max. (to center of bucket right side)       533 mm         K2       Boom offset max. (to center of bucket left side)       533 mm         L1       Stacking height max. (dozer blade above surface)       271 mm         M1       Digging deight max. (dozer blade above surface)       390 mm         N1       Length travel drive       1,607 mm         O1       Max. swivel angle (arm system to the left)       65°         O2       Max. swivel angle (arm system to the right)       57°         Q1       Boom swing radius center       1,627 mm<   | D2 | Digging depth max., short shovel arm              | 2,326 mm |
| E3         Piercing depth max., long shovel arm         1,863 mm           F2         Piercing height max., short shovel arm         3,462 mm           F3         Piercing height max., long shovel arm         2,436 mm           G2         Dumping height max., long shovel arm         2,436 mm           G3         Dumping height max., long shovel arm         2,550 mm           H2         Digging radius max., short shovel arm         3,899 mm           H3         Digging radius max., long shovel arm         4,050 mm           I2         Max. reach at ground level (short shovel arm)         3,848 mm           I3         Max. reach at ground level (long shovel arm)         4,002 mm           J1         Tail swing radius         660 mm           K1         Boom offset max. (to center of bucket right side)         533 mm           K2         Boom offset max. (to center of bucket left side)         533 mm           K2         Boom offset max. (dozer blade above surface)         271 mm           M1         Digging depth max. (dozer blade above surface)         390 mm           N1         Length travel drive         1,607 mm           O1         Max. swivel angle (arm system to the left)         65°           O2         Max. swivel angle (arm system to the right)         57°   | D3 | Digging depth max., long shovel arm               | 2,486 mm |
| F2       Piercing height max., short shovel arm       3,462 mm         F3       Piercing height max., long shovel arm       3,576 mm         G2       Dumping height max., short shovel arm       2,436 mm         G3       Dumping height max., long shovel arm       2,550 mm         H2       Digging radius max., short shovel arm       3,899 mm         H3       Digging radius max., long shovel arm       4,050 mm         I2       Max. reach at ground level (short shovel arm)       3,848 mm         I3       Max. reach at ground level (long shovel arm)       4,002 mm         J1       Tail swing radius       660 mm         K1       Boom offset max. (to center of bucket right side)       533 mm         K2       Boom offset max. (to center of bucket left side)       418 mm         L1       Stacking height max. (dozer blade above surface)       271 mm         M1       Digging depth max. (dozer blade below surface)       390 mm         N1       Length travel drive       1,607 mm         O1       Max. swivel angle (arm system to the left)       65°         O2       Max. swivel angle (arm system to the right)       57°         Q1       Boom swing radius center       1,627 mm         Q2       Boom swing radius left       1,519 mm   | E2 | Piercing depth max., short shovel arm             | 1,713 mm |
| F3Piercing height max., long shovel arm3,576 mmG2Dumping height max., short shovel arm2,436 mmG3Dumping height max., long shovel arm2,550 mmH2Digging radius max., short shovel arm3,899 mmH3Digging radius max., long shovel arm4,050 mmI2Max. reach at ground level (short shovel arm)3,848 mmI3Max. reach at ground level (long shovel arm)4,002 mmJ1Tail swing radius660 mmK1Boom offset max. (to center of bucket right side)533 mmK2Boom offset max. (to center of bucket left side)418 mmL1Stacking height max. (dozer blade above surface)271 mmM1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,807 mmO1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm   | E3 | Piercing depth max., long shovel arm              | 1,863 mm |
| G2Dumping height max., short shovel arm2,436 mmG3Dumping height max., long shovel arm2,550 mmH2Digging radius max., short shovel arm3,899 mmH3Digging radius max., long shovel arm4,050 mmI2Max. reach at ground level (short shovel arm)3,848 mmI3Max. reach at ground level (long shovel arm)4,002 mmJ1Tail swing radius660 mmK1Boom offset max. (to center of bucket right side)533 mmK2Boom offset max. (to center of bucket left side)418 mmL1Stacking height max. (dozer blade above surface)271 mmM1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,607 mmO1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm  | F2 | Piercing height max., short shovel arm            | 3,462 mm |
| G3Dumping height max., long shovel arm2,550 mmH2Digging radius max., short shovel arm3,899 mmH3Digging radius max., long shovel arm4,050 mmI2Max. reach at ground level (short shovel arm)3,848 mmI3Max. reach at ground level (long shovel arm)4,002 mmJ1Tail swing radius660 mmK1Boom offset max. (to center of bucket right side)533 mmK2Boom offset max. (to center of bucket left side)418 mmL1Stacking height max. (dozer blade above surface)271 mmM1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,607 mmO1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm   | F3 | Piercing height max., long shovel arm             | 3,576 mm |
| H2Digging radius max., short shovel arm3,899 mmH3Digging radius max., long shovel arm4,050 mmI2Max. reach at ground level (short shovel arm)3,848 mmI3Max. reach at ground level (long shovel arm)4,002 mmJ1Tail swing radius660 mmK1Boom offset max. (to center of bucket right side)533 mmK2Boom offset max. (to center of bucket left side)418 mmL1Stacking height max. (dozer blade above surface)271 mmM1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,607 mmO1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm   | G2 | Dumping height max., short shovel arm             | 2,436 mm |
| H3Digging radius max., long shovel arm4,050 mm12Max. reach at ground level (short shovel arm)3,848 mm13Max. reach at ground level (long shovel arm)4,002 mmJ1Tail swing radius660 mmK1Boom offset max. (to center of bucket right side)533 mmK2Boom offset max. (to center of bucket left side)418 mmL1Stacking height max. (dozer blade above surface)271 mmM1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,607 mmO1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm  | G3 | Dumping height max., long shovel arm              | 2,550 mm |
| 12Max. reach at ground level (short shovel arm)3,848 mm13Max. reach at ground level (long shovel arm)4,002 mmJ1Tail swing radius660 mmK1Boom offset max. (to center of bucket right side)533 mmK2Boom offset max. (to center of bucket left side)418 mmL1Stacking height max. (dozer blade above surface)271 mmM1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,607 mmO1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm  | H2 | Digging radius max., short shovel arm             | 3,899 mm |
| 13Max. reach at ground level (long shovel arm)4,002 mmJ1Tail swing radius660 mmK1Boom offset max. (to center of bucket right side)533 mmK2Boom offset max. (to center of bucket left side)418 mmL1Stacking height max. (dozer blade above surface)271 mmM1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,607 mmO1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm   | НЗ | Digging radius max., long shovel arm              | 4,050 mm |
| J1Tail swing radius660 mmK1Boom offset max. (to center of bucket right side)533 mmK2Boom offset max. (to center of bucket left side)418 mmL1Stacking height max. (dozer blade above surface)271 mmM1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,607 mmO1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm   | 12 | Max. reach at ground level (short shovel arm)     | 3,848 mm |
| K1 Boom offset max. (to center of bucket right side)  K2 Boom offset max. (to center of bucket left side)  L1 Stacking height max. (dozer blade above surface)  M1 Digging depth max. (dozer blade below surface)  N1 Length travel drive  O1 Max. swivel angle (arm system to the left)  O2 Max. swivel angle (arm system to the right)  Q1 Boom swing radius center  Q2 Boom swing radius right  Q3 Boom swing radius left  S33 mm  418 mm  419 mm  419 mm  410 mm  | 13 | Max. reach at ground level (long shovel arm)      | 4,002 mm |
| K2Boom offset max. (to center of bucket left side)418 mmL1Stacking height max. (dozer blade above surface)271 mmM1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,607 mmO1Max. swivel angle (arm system to the left)65 °O2Max. swivel angle (arm system to the right)57 °Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm   | J1 | Tail swing radius                                 | 660 mm   |
| L1 Stacking height max. (dozer blade above surface)  M1 Digging depth max. (dozer blade below surface)  N1 Length travel drive  O1 Max. swivel angle (arm system to the left)  O2 Max. swivel angle (arm system to the right)  O3 Boom swing radius center  Q2 Boom swing radius right  Q3 Boom swing radius left  271 mm  1,607 mm  1,607 mm  1,627 mm  1,519 mm  1,372 mm   | K1 | Boom offset max. (to center of bucket right side) | 533 mm   |
| M1Digging depth max. (dozer blade below surface)390 mmN1Length travel drive1,607 mmO1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm   | K2 | Boom offset max. (to center of bucket left side)  | 418 mm   |
| N1 Length travel drive 1,607 mm O1 Max. swivel angle (arm system to the left) 65° O2 Max. swivel angle (arm system to the right) 57° Q1 Boom swing radius center 1,627 mm Q2 Boom swing radius right 1,519 mm Q3 Boom swing radius left 1,372 mm  | L1 | Stacking height max. (dozer blade above surface)  | 271 mm   |
| O1Max. swivel angle (arm system to the left)65°O2Max. swivel angle (arm system to the right)57°Q1Boom swing radius center1,627 mmQ2Boom swing radius right1,519 mmQ3Boom swing radius left1,372 mm  | M1 | Digging depth max. (dozer blade below surface)    | 390 mm   |
| O2 Max. swivel angle (arm system to the right) 57° Q1 Boom swing radius center 1,627 mm Q2 Boom swing radius right 1,519 mm Q3 Boom swing radius left 1,372 mm  | N1 | Length travel drive                               | 1,607 mm |
| Q1 Boom swing radius center 1,627 mm Q2 Boom swing radius right 1,519 mm Q3 Boom swing radius left 1,372 mm   | O1 | Max. swivel angle (arm system to the left)        | 65 °     |
| Q2 Boom swing radius right 1,519 mm Q3 Boom swing radius left 1,372 mm  | 02 | Max. swivel angle (arm system to the right)       | 57 °     |
| Q3 Boom swing radius left 1,372 mm  | Q1 | Boom swing radius center                          | 1,627 mm |
|   | Q2 | Boom swing radius right                           | 1,519 mm |
| R1 Distance bucket dozer blade, short shovel arm 332 mm   | Q3 | Boom swing radius left                            | 1,372 mm |
|   | R1 | Distance bucket dozer blade, short shovel arm     | 332 mm   |

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