

# Specifications

|                                                            |                 |                                   |                                   |
|------------------------------------------------------------|-----------------|-----------------------------------|-----------------------------------|
| <b>Model</b>                                               |                 | K008-5                            | U10-5                             |
| <b>Operating weight**</b>                                  | kg              | 1050                              | 1200                              |
| <b>Bucket capacity std. SAE/CECE</b>                       | m³              | 0.022 / 0.018                     | 0.024 / 0.020                     |
| <b>Bucket width (with side teeth / without side teeth)</b> | mm              | 368 / 350                         | 398 / 380                         |
| <b>Engine</b>                                              |                 |                                   |                                   |
| Model                                                      |                 | D722-E4-BH-4                      | D722-E4-BH-5                      |
| Type                                                       |                 | Water-cooled diesel engine E-TVCS | Water-cooled diesel engine E-TVCS |
| Output ISO 14396                                           | PS (kW) / rpm   | 10.3 (7.6) / 2050                 | 10.3 (7.6) / 2050                 |
| Output ISO 9249 NET                                        | PS (kW) / rpm   | 10.2 (7.5) / 2050                 | 10.2 (7.5) / 2050                 |
| Number of cylinder                                         |                 | 3                                 | 3                                 |
| Bore x Stroke                                              | mm              | 67 x 68                           | 67 x 68                           |
| Displacement                                               | cc              | 719                               | 719                               |
| <b>Dimensions</b>                                          |                 |                                   |                                   |
| Overall length                                             | mm              | 2750                              | 2980                              |
| Overall height                                             | mm              | 2260                              | 2260                              |
| Swivelling speed                                           | rpm             | 8.3                               | 8.3                               |
| Rubber shoe width                                          | mm              | 180                               | 180                               |
| Tumbler distance                                           | mm              | 900                               | 1010                              |
| Dozer size (width x height)                                | mm              | 700 / 860 x 200                   | 750 / 990 x 200                   |
| <b>Hydraulic pumps</b>                                     |                 |                                   |                                   |
| P1, P2                                                     |                 | Gear pump                         | Gear pump                         |
| Flow rate                                                  | ℓ/min           | 10.5 + 10.5                       | 10.5 + 10.5                       |
| Hydraulic pressure                                         | MPa (kgf / cm²) | 16.2 (165)                        | 17.2 (175)                        |
| P3                                                         |                 | —                                 | Gear pump                         |
| Flow rate                                                  | ℓ/min           | —                                 | 3.1                               |
| Hydraulic pressure                                         | MPa (kgf / cm²) | —                                 | 3.9 (40)                          |
| <b>Max. digging force (arm / bucket)</b>                   | kN (kgf)        | 4.5 (460) / 9.8 (1000)            | 5.4 (550) / 10.4 (1060)           |
| <b>Boom swing angle (left / right)</b>                     | deg.            | 55 / 55                           | 55 / 55                           |
| <b>Auxiliary circuit</b>                                   |                 |                                   |                                   |
| Flow rate                                                  | ℓ/min           | 21                                | 21                                |
| Hydraulic pressure                                         | MPa (kgf / cm²) | 16.2 (165)                        | 17.2 (175)                        |
| <b>Hydraulic reservoir</b>                                 | ℓ               | 13.5                              | 12.6                              |
| <b>Fuel tank capacity</b>                                  | ℓ               | 12                                | 12                                |
| <b>Max. travelling speed (low / high)</b>                  | km/h            | 2                                 | 2 / 4                             |
| <b>Ground contact pressure</b>                             | kPa (kgf / cm²) | 28.1 (0.28)                       | 29.0 (0.30)                       |
| <b>Ground clearance</b>                                    | mm              | 150                               | 140                               |
| <b>Noise level</b>                                         |                 |                                   |                                   |
| LpA / LwA (2000/14/EC)                                     | dB (A)          | 76 / 90                           | 77 / 90                           |
| <b>Vibration**2</b>                                        |                 |                                   |                                   |
| <b>Hand arm system (ISO 5349-1:2001)</b>                   |                 |                                   |                                   |
| Digging / Levelling                                        | m/s² RMS        | <2.5 / <2.5                       | <2.5 / <2.5                       |
| Driving / Idling                                           | m/s² RMS        | <2.5 / <2.5                       | 5.94 / <2.5                       |
| <b>Whole body (ISO 2631-1:1997)</b>                        |                 |                                   |                                   |
| Digging / Levelling                                        | m/s² RMS        | <0.5 / <0.5                       | <0.5 / <0.5                       |
| Driving / Idling                                           | m/s² RMS        | 0.92 / <0.5                       | 2.32 / <0.5                       |

\*1 With standard bucket ready for operation. Machine weight includes 75 kg operator.

\*2 These values are measured under specific conditions at maximum engine speed and can deviate, depending on the operating status.



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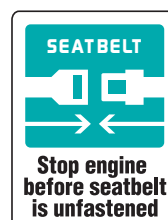
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