

| p  | Description                                        | Unit | Value |       |       |       |
|----|----------------------------------------------------|------|-------|-------|-------|-------|
|    |                                                    |      | 1150  | 1220  | 1210  | 1210  |
| q  | Reach at maximum lifting height and 45° tilt angle | mm   | 1100  | 1000  | 1400  | 1400  |
| r  | Digging depth                                      | mm   | 3000  | 3000  | 3000  | 3000  |
| s  | Height above cab                                   | mm   | 3000  | 3000  | 3000  | 3000  |
| t  | Height above exhaust                               | mm   | 3000  | 3000  | 3000  | 3000  |
| u  | Ground clearance                                   | mm   | 530   | 530   | 530   | 530   |
| v  | Wheelbase                                          | mm   | 2800  | 2800  | 2800  | 2800  |
| w  | Overall length                                     | mm   | 8540  | 8740  | 8810  | 8810  |
| x  | Turning radius over bucket outer edge              | mm   | 7510  | 7540  | 7540  | 8020  |
| y  | Breakout force (SAB)                               | kN   | 180   | 175   | 175   | 175   |
| z  | Tipping load when straight                         | kg   | 21220 | 20490 | 19330 | 19020 |
| aa | Tipping load when articulated at 31°               | kg   | 18800 | 18800 | —     | —     |
| ab | Tipping load when articulated at 40° (ISO 14397-1) | kg   | 18000 | 18000 | 17120 | 16840 |
| ac | Operating weight                                   | kg   | 20140 | 20100 | 20040 | 20040 |

Tab. 7: Complete machine with bucket (2 lift arms)

Ar 2 alternative

Ra Earth bucket with short, straight boom for direct attachment

Rb Validated tooth holder with plug-in tooth

Rc High lift

Rd In practice, the bucket capacity can be around 10% greater than as calculated using the ISO 7540 standard. The bucket filling level depends on the type of material.

### 1.2.21 Complete machine with bucket (industrial lift arms)

The values stated refer to the machine

- In its standard version
- With 2LSP28 L3 tyres (for more information see 1.2.17 Tyres, page 24)
- Including all accessories
- With a full tank
- With ROPS/ROPS cab and driver



#### Note

The tyres and any working attachments affect the operating weight and tipping load.

- Note the information on the tyres and working attachment.

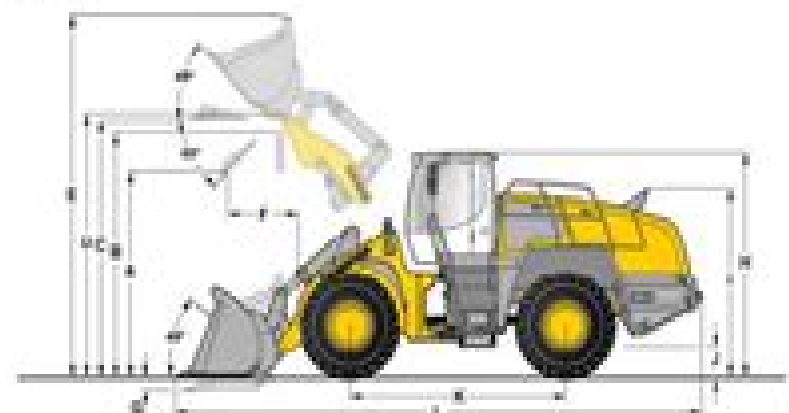


Fig. 8: Complete machine with bucket (industrial lift arms)

| p | Description                                                 | Unit           | Value |
|---|-------------------------------------------------------------|----------------|-------|
|   |                                                             |                |       |
|   | Hydraulic pump cooler                                       |                | Yes   |
|   | Load geometry                                               |                | h     |
|   | Bucket type                                                 |                | h     |
|   | Digging tool                                                |                | h     |
|   | Lift arm length                                             | mm             | 2900  |
|   | Bucket capacity as per ISO 7540 <sup>(1)</sup>              | m <sup>3</sup> | 4,3   |
|   | Bucket width                                                | mm             | 3000  |
|   | Specific material weight                                    | m <sup>3</sup> | 1,8   |
| A | Dumping height at maximum lifting height and 45° tilt angle | mm             | 3070  |
| B | Dump height                                                 | mm             | 3000  |
| C | Maximum bucket base height                                  | mm             | 4140  |
| D | Maximum bucket pivot point height                           | mm             | 4400  |
| E | Maximum bucket upper edge height                            | mm             | 5000  |
| F | Reach at maximum lifting height and 45° tilt angle          | mm             | 1100  |
| G | Digging depth                                               | mm             | 100   |
| H | Height above cab                                            | mm             | 3000  |
| I | Height above exhaust                                        | mm             | 3000  |
| J | Ground clearance                                            | mm             | 530   |
| K | Wheelbase                                                   | mm             | 2800  |
| L | Overall length                                              | mm             | 8540  |
|   | Turning radius over bucket outer edge                       | mm             | 7510  |

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**Caterpillar Inc. Peoria, Ill..**



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