



Articulated Dumper

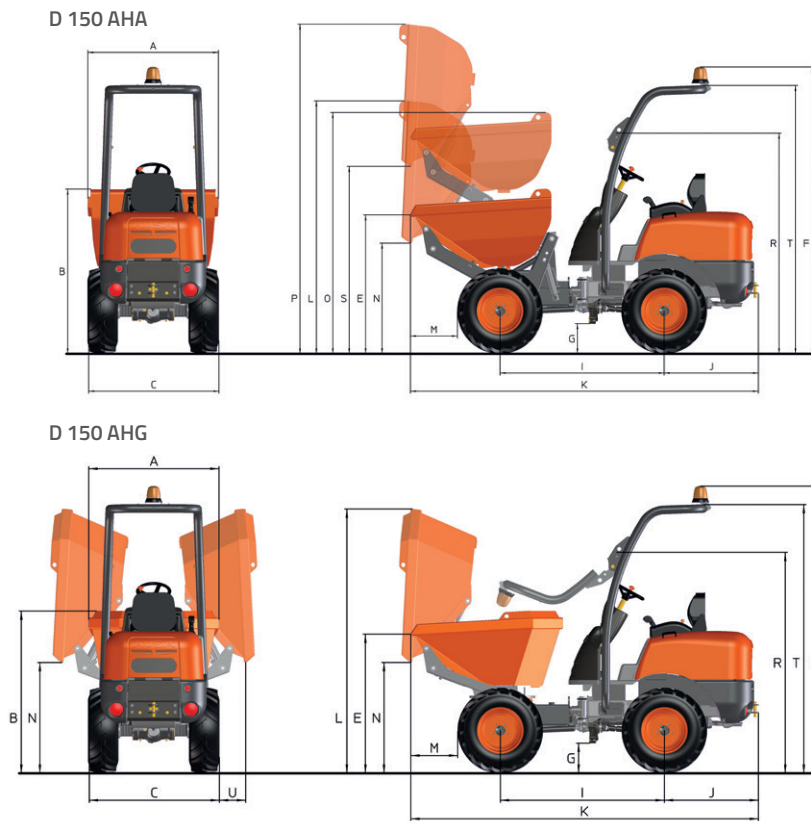
D 150 AHA D 150 AHG



TECHNICAL DATA

| GENERAL | | D 150 AHA | D 150 AHG |
|-------------------------|--------|---------------------------------|---------------------------------|
| Unloading system | | High | Rotating |
| Load capacity | Kg | 1500 | 1500 |
| Chassis | | Articulated and oscillating | Articulated and oscillating |
| Water hopper capacity | l | 605 | 520 |
| Level hopper capacity | l | 681 | 626 |
| Heaped hopper capacity | l | 841 | 900 |
| Empty weight | Kg | 1510 | 1510 |
| Transmission | | Hydrostatic | Hydrostatic |
| ENGINE | | | |
| Brand | | KUBOTA | KUBOTA |
| Model | | D1105-E4B | D1105-E4B |
| Power | kW | 15.6 | 15.6 |
| Operating speed | rpm | 2400 | 2400 |
| Torque | Nm@rpm | 71.4@1600 | 71.4@1600 |
| No. of cylinders | | 3 | 3 |
| Emissions | | Stage V - EPA Tier4 | Stage V - EPA Tier4 |
| Noise | dB(A) | 101 | 101 |
| Consumption | | | |
| CO ₂ | Km/h | 14 | 14 |
| DRIVING | | | |
| | | 40 | 40 |
| Max. speed | mm | 3260 | 3260 |
| Maximum gradient | | 4x4 | 4x4 |
| External turning radius | | 10.0/75-15.3 | 10.0/75-15.3 |
| Traction | | | |
| Tyres | | 8 cc gear pump | 8 cc gear pump |
| HYDRAULIC SYSTEM | | | |
| | | 180 | 180 |
| Hydraulic circuit | | | |
| Working pressure | l | 23 | 23 |
| TANK CAPACITY | | | |
| Fuel | | | |
| Hydraulic system | | Sealed brakes. Mechanical drive | Sealed brakes. Mechanical drive |
| BRAKES | | | |
| | | Sealed brakes. Mechanical drive | Sealed brakes. Mechanical drive |
| Service | | | |
| Parking | | | |

DIMENSIONS



| DIMENSIONS (mm) | D 150 AHA | D 150 AHG |
|-----------------|-----------|-----------|
| A | 1395 | 1390 |
| B | 1490 | 1475 |
| C | 1480 | 1470 |
| E | 1265 | 1260 |
| F | 2610 | 2560 |
| G | 265 | 250 |
| I | 1500 | 1600 |
| J | 860 | 860 |
| K | 3180 | 3245 |
| L | 2300 | 2500 |
| M | 420 | 450 |
| N | 1000 | 1010 |
| O | 2195 | - |
| P | 3000 | - |
| R | 2005 | 1990 |
| S | 1705 | - |
| T | 2440 | 2425 |
| U | - | 115 |



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Products are subject to modifications without prior notice. Images throughout the spec sheet may refer to non-standard machines or non-available configurations depending on models.

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