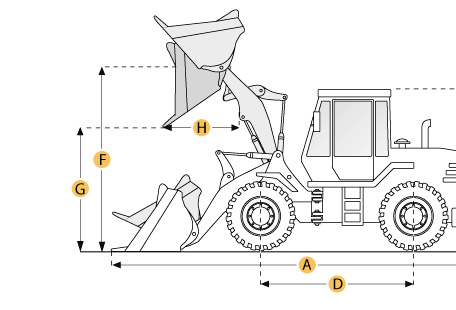
Caterpillar 988B Wheel Loader



**Selected Dimensions**

|  |  |  |
| --- | --- | --- |
| Bucket | | |
| G. Dump Clearance at Max Raise | 11.3 ft in | 3450 mm |
| Dimensions | | |
| A. Length with Bucket on Ground | 34.1 ft in | 10390 mm |
| B. Width Over Tires | 11.5 ft in | 3520 mm |
| C. Height to Top of Cab | 13.5 ft in | 4115 mm |
| E. Ground Clearance | 1.6 ft in | 474 mm |
| H. Reach at Max Lift and Dump | 7.1 ft in | 2150 mm |

**Specification**

|  |  |  |
| --- | --- | --- |
| Engine | | |
| Make | Caterpillar | |
| Model | 3408 | |
| Gross Power | 375 hp | 279.6 kw |
| Displacement | 1098.4 cu in | 18 L |
| Operational | | |
| Operating Weight | 95603.5 lb | 43365 kg |
| Fuel Capacity | 165.1 gal | 625 L |
| Hydrauilc System Fluid Capacity | 65 gal | 246 L |
| Static Tipping Weight | 49493.8 lb | 22450 kg |
| Transmission | | |
| Number of Forward Gears | 4 | |
| Number of Reverse Gears | 4 | |
| Max Speed - Forward | 22.5 mph | 36.2 km/h |
| Max Speed - Reverse | 25.7 mph | 41.4 km/h |
| Hydraulic System | | |
| Raise Time | 9.4 sec | |
| Dump Time | 3 sec | |
| Lower Time | 4.5 sec | |
| Bucket | | |
| Breakout Force | 80100 lb | 356.3 kN |
| Dump Clearance at Max Raise | 11.3 ft in | 3450 mm |
| Bucket Capacity - heaped | 7.1 yd3 | 5.4 m3 |
| Bucket Capacity - struck | 5.9 yd3 | 4.5 m3 |
| Dimensions | | |
| Length with Bucket on Ground | 34.1 ft in | 10390 mm |
| Width Over Tires | 11.5 ft in | 3520 mm |
| Height to Top of Cab | 13.5 ft in | 4115 mm |
| Ground Clearance | 1.6 ft in | 474 mm |
| Reach at Max Lift and Dump | 7.1 ft in | 2150 mm |