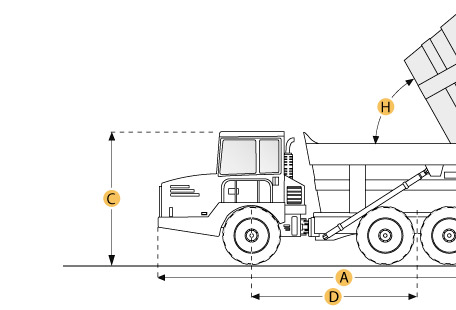
**Caterpillar D350D Articulated Dump Truck**



**Selected Dimensions**

|  |  |  |
| --- | --- | --- |
| Dimensions | | |
| A. Overall Length | 32.6 ft in | 9950 mm |
| B. Overall Width | 9.8 ft in | 3000 mm |
| C. Overall Height | 10.9 ft in | 3330 mm |
| D. Wheelbase | 19.3 ft in | 5890 mm |
| F. Dump Height | 21.4 ft in | 6520 mm |

**Specification**

|  |  |  |
| --- | --- | --- |
| Engine | | |
| Make | Caterpillar | |
| Model | 3306 | |
| Gross Power | 285.6 hp | 213 kw |
| Displacement | 640.7 cu in | 10.5 L |
| Operational | | |
| Fuel Capacity | 118.9 gal | 450 L |
| Tire Size | 26.5x25 Radials | |
| Transmission | | |
| Number of Forward Gears | 5 | |
| Max Speed | 29.8 mph | 48 km/h |
| Weights | | |
| Front Axle - empty | 30364.3 lb | 13773 kg |
| Center Axle - empty | 11929.2 lb | 5411 kg |
| Rear Axle - empty | 11929.2 lb | 5411 kg |
| Front Axle - loaded | 42227.3 lb | 19154 kg |
| Center Axle - loaded | 40474.7 lb | 18359 kg |
| Rear Axle - loaded | 40474.7 lb | 18359 kg |
| Total Empty | 54222.7 lb | 24595 kg |
| Total Loaded | 124199.6 lb | 56336 kg |
| Dump | | |
| Rated Payload | 69976.9 lb | 31741 kg |
| Capacity - Struck | 20.9 yd3 | 16 m3 |
| Capacity - Heaped | 26.8 yd3 | 20.5 m3 |
| Dimensions | | |
| Overall Length | 32.6 ft in | 9950 mm |
| Overall Width | 9.8 ft in | 3000 mm |
| Overall Height | 10.9 ft in | 3330 mm |
| Wheelbase | 19.3 ft in | 5890 mm |
| Dump Height | 21.4 ft in | 6520 mm |