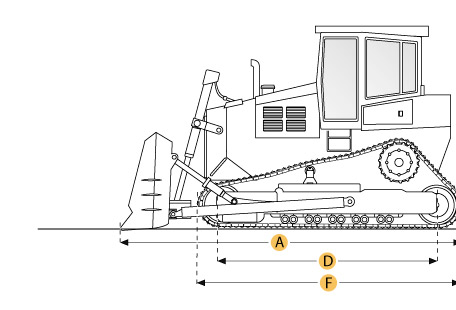
**CATERPILLAR d8l Crawler Tractor**



**Selected Dimensions**

|  |  |  |
| --- | --- | --- |
| Dimensions | | |
| A. Length w/ Blade | 20.4 ft in | 6220 mm |
| B. Width Over Tracks | 9.3 ft in | 2840 mm |
| C. Height to Top of Cab | 12.7 ft in | 3870 mm |
| D. Length of Track on Ground | 10.6 ft in | 3220 mm |
| E. Ground Clearance | 1.5 ft in | 456 mm |
| F. Length w/o Blade | 16.2 ft in | 4950 mm |
| Undercarriage | | |
| G. Track Gauge | 7.5 ft in | 2280 mm |
| H. Standard Shoe Size | 22 in | 560 mm |

**Specification**

|  |  |  |
| --- | --- | --- |
| Engine | | |
| Make | Caterpillar | |
| Model | 3408 | |
| Gross Power | 335 hp | 249.8 kw |
| Displacement | 1098.4 cu in | 18 L |
| Operational | | |
| Operating Weight | 84011.6 lb | 38107 kg |
| Fuel Capacity | 198.9 gal | 753 L |
| Transmission | | |
| Type | powershift | |
| Number of Forward Gears | 3 | |
| Number of Reverse Gears | 3 | |
| Max Speed - Forward | 7.4 mph | 11.9 km/h |
| Max Speed - Reverse | 9.2 mph | 14.8 km/h |
| Undercarriage | | |
| Ground Pressure | 15.1 psi | 103.8 kPa |
| Ground Contact Area | 5564.5 in2 | 3.6 m2 |
| Standard Shoe Size | 22 in | 560 mm |
| Number of Track Rollers per Side | 8 | |
| Track Gauge | 7.5 ft in | 2280 mm |
| Standard Blade | | |
| Width | 13.7 ft in | 4170 mm |
| Height | 71 in | 1803 mm |
| Capacity | 14.4 yd3 | 11 m3 |
| Cutting Depth | 25.9 in | 657 mm |
| Dimensions | | |
| Length w/o Blade | 16.2 ft in | 4950 mm |
| Length w/ Blade | 20.4 ft in | 6220 mm |
| Width Over Tracks | 9.3 ft in | 2840 mm |
| Height to Top of Cab | 12.7 ft in | 3870 mm |
| Length of Track on Ground | 10.6 ft in | 3220 mm |
| Ground Clearance | 1.5 ft in | 456 mm |