CATERPILLAR d4e Crawler Tractor

 

**Selected Dimensions**

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| Dimensions |
| A. Length w/ Blade | 12.7 ft in | 3860 mm |
| B. Width Over Tracks | 6.5 ft in | 1980 mm |
| C. Height to Top of Cab | 8.8 ft in | 2690 mm |
| D. Length of Track on Ground | 6 ft in | 1829 mm |
| E. Ground Clearance | 1.2 ft in | 356 mm |
| F. Length w/o Blade | 10.5 ft in | 3200 mm |
| Undercarriage |
| G. Track Gauge | 5 ft in | 1520 mm |
| H. Standard Shoe Size | 13 in | 330 mm |

**Specification**

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| Engine |
| Make | Caterpillar |
| Model | 3304 |
| Gross Power | 75 hp | 55.9 kw |
| Displacement | 427.2 cu in | 7 L |
| Aspiration | Naturally |
| Operational |
| Operating Weight | 19444.8 lb | 8820 kg |
| Fuel Capacity | 62.9 gal | 238 L |
| Transmission |
| Type | powershift |
| Number of Forward Gears | 3 |
| Number of Reverse Gears | 3 |
| Max Speed - Forward | 5.8 mph | 9.3 km/h |
| Max Speed - Reverse | 7.1 mph | 11.4 km/h |
| Undercarriage |
| Ground Pressure | 13.3 psi | 91.7 kPa |
| Ground Contact Area | 1891 in2 | 1.2 m2 |
| Standard Shoe Size | 13 in | 330 mm |
| Number of Track Rollers per Side | 5 |
| Track Gauge | 5 ft in | 1520 mm |
| Standard Blade |
| Width | 8 ft in | 2440 mm |
| Dimensions |
| Length w/o Blade | 10.5 ft in | 3200 mm |
| Length w/ Blade | 12.7 ft in | 3860 mm |
| Width Over Tracks | 6.5 ft in | 1980 mm |
| Height to Top of Cab | 8.8 ft in | 2690 mm |
| Length of Track on Ground | 6 ft in | 1829 mm |
| Ground Clearance | 1.2 ft in | 356 mm |