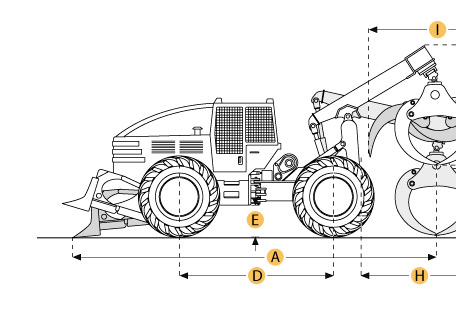
[Find a Caterpillar 518 Grapple Skidder](https://www.rbauction.com/forestry-environmental?id=ci&cid=32028278347)



**Selected Dimensions**

|  |  |  |
| --- | --- | --- |
| Dimensions | | |
| A. Overall Length | 18.2 ft in | 5560 mm |
| B. Overall Width | 8.7 ft in | 2640 mm |
| C. Height to Top of Cab | 9.5 ft in | 2910 mm |
| D. Wheelbase | 10.7 ft in | 3250 mm |
| E. Ground Clearance | 1.5 ft in | 470 mm |
| H. Reach of Grapple at Ground Level | 8.6 ft in | 2616 mm |
| I. Tong Opening at Tips | 6.8 ft in | 2083 mm |

**Specification**

|  |  |  |
| --- | --- | --- |
| Engine | | |
| Make | Caterpillar | |
| Model | 3304 | |
| Gross Power | 130 hp | 96.9 kw |
| Displacement | 427.2 cu in | 7 L |
| Operational | | |
| Operating Weight | 26510.6 lb | 12025 kg |
| Fuel Capacity | 51 gal | 193 L |
| Hydraulic System Fluid Capacity | 7.7 gal | 29 L |
| Axle Oscillation | 14 degrees | |
| Tire Size | 23.1-26 | |
| Transmission | | |
| Number of Forward Gears | 3 | |
| Number of Reverse Gears | 3 | |
| Max Speed - Forward | 14.9 mph | 24 km/h |
| Max Speed - Reverse | 17.8 mph | 28.7 km/h |
| Dimensions | | |
| Overall Width | 8.7 ft in | 2640 mm |
| Blade Width | 7.1 ft in | 2160 mm |
| Height to Top of Cab | 9.5 ft in | 2910 mm |
| Wheelbase | 10.7 ft in | 3250 mm |
| Ground Clearance | 1.5 ft in | 470 mm |
| Overall Length | 18.2 ft in | 5560 mm |
| Reach of Grapple at Ground Level | 8.6 ft in | 2616 mm |
| Tong Opening at Tips | 6.8 ft in | 2083 mm |
| Grapple Capacity - tongs tip to tip | 7.5 ft2 | 0.7 m2 |
| Drum Diameter | 10 in | 255 mm |
| Cable Width | 0.63 in | 16 mm |
| Drum Capacity at Cable Width | 249.3 ft in | 76 m |
| Max Line Pull - bare drum | 26363 lb | 117.3 kN |
| Max Line Speed | 301.8 ft/min | 92 m/min |