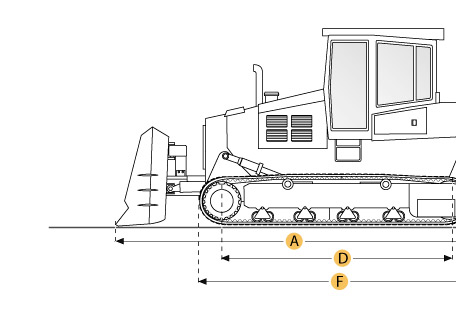
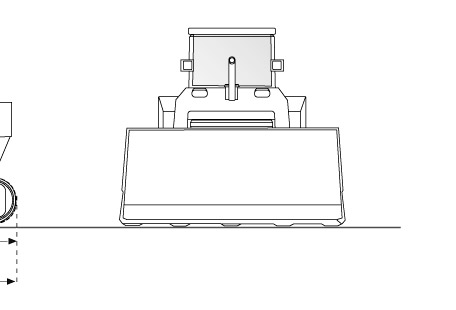
**Komatsu D155A-1 Crawler Tractor**



**Selected Dimensions**

|  |  |  |
| --- | --- | --- |
| Dimensions | | |
| B. Width Over Tracks | 9.2 ft in | 2810 mm |
| D. Length of Track on Ground | 10.3 ft in | 3150 mm |
| F. Length w/o Blade | 16.7 ft in | 5100 mm |
| Undercarriage | | |
| G. Track Gauge | 7 ft in | 2140 mm |
| H. Standard Shoe Size | 22 in | 560 mm |

**Specification**

|  |  |  |
| --- | --- | --- |
| Engine | | |
| Make | Komatsu | |
| Model | S6D155-4 | |
| Gross Power | 320 hp | 238.6 kw |
| Displacement | 1175 cu in | 19.3 L |
| Aspiration | turbocharged | |
| Operational | | |
| Operating Weight | 59350 lb | 26920.7 kg |
| Fuel Capacity | 158.5 gal | 600 L |
| Cooling System Fluid Capacity | 43.6 gal | 165 L |
| Transmission | | |
| Type | planetary gear | |
| Number of Forward Gears | 3 | |
| Number of Reverse Gears | 3 | |
| Max Speed - Forward | 7.3 mph | 11.8 km/h |
| Max Speed - Reverse | 8.5 mph | 13.7 km/h |
| Undercarriage | | |
| Ground Pressure | 11 psi | 75.5 kPa |
| Standard Shoe Size | 22 in | 560 mm |
| Number of Track Rollers per Side | 7 | |
| Track Gauge | 7 ft in | 2140 mm |
| Standard Blade | | |
| Width | 13.5 ft in | 4130 mm |
| Height | 62.6 in | 1590 mm |
| Capacity | 13.6 yd3 | 10.4 m3 |
| Cutting Depth | 22 in | 560 mm |
| Dimensions | | |
| Length w/o Blade | 16.7 ft in | 5100 mm |
| Width Over Tracks | 9.2 ft in | 2810 mm |
| Length of Track on Ground | 10.3 ft in | 3150 mm |