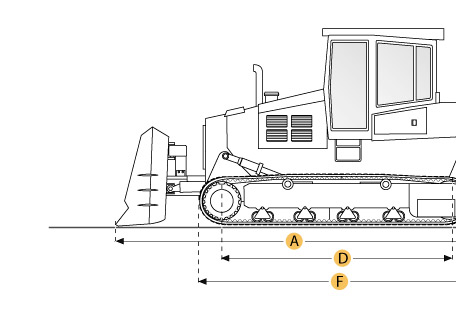
**Komatsu D475A-2 Crawler Tractor**



**Selected Dimensions**

|  |  |  |
| --- | --- | --- |
| Dimensions | | |
| A. Length w/ Blade | 37.8 ft in | 11525 mm |
| B. Width Over Tracks | 12 ft in | 3645 mm |
| C. Height to Top of Cab | 14.9 ft in | 4555 mm |
| D. Length of Track on Ground | 13.7 ft in | 4185 mm |
| E. Ground Clearance | 2.1 ft in | 655 mm |
| F. Length w/o Blade | 21.1 ft in | 6420 mm |
| Undercarriage | | |
| G. Track Gauge | 9.1 ft in | 2770 mm |
| H. Standard Shoe Size | 28 in | 710 mm |

**Specification**

|  |  |  |
| --- | --- | --- |
| Engine | | |
| Make | Komatsu | |
| Model | SA12V140 | |
| Gross Power | 781 hp | 582.4 kw |
| Power Measured @ | 2200 rpm | |
| Displacement | 1860 cu in | 30.5 L |
| Number of Cylinders | 12 | |
| Operational | | |
| Operating Weight | 188495.2 lb | 85500 kg |
| Transmission | | |
| Type | TF | |
| Number of Forward Gears | 3 | |
| Number of Reverse Gears | 3 | |
| Undercarriage | | |
| Standard Shoe Size | 28 in | 710 mm |
| Number of Shoes per Side | 39 | |
| Number of Track Rollers per Side | 8 | |
| Number of Carrier Rollers per Side | 2 | |
| Track Pitch | 12.5 in | 317.5 mm |
| Track Gauge | 9.1 ft in | 2770 mm |
| Standard Blade | | |
| Width | 17.3 ft in | 5265 mm |
| Height | 102.8 in | 2610 mm |
| Dimensions | | |
| Length w/o Blade | 21.1 ft in | 6420 mm |
| Length w/ Blade | 37.8 ft in | 11525 mm |
| Width Over Tracks | 12 ft in | 3645 mm |
| Height to Top of Cab | 14.9 ft in | 4555 mm |
| Length of Track on Ground | 13.7 ft in | 4185 mm |
| Ground Clearance | 2.1 ft in | 655 mm |