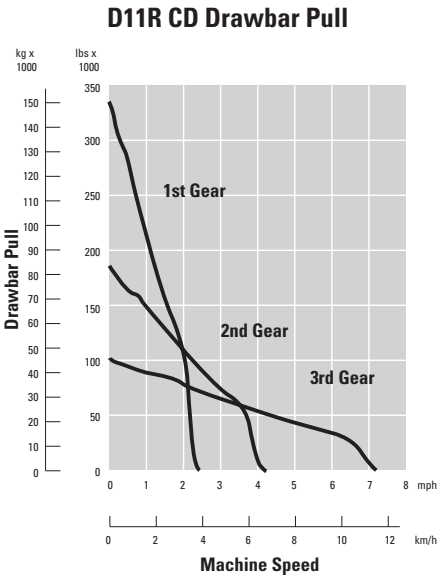


D11R CD Carrydozer Track-Type Tractor



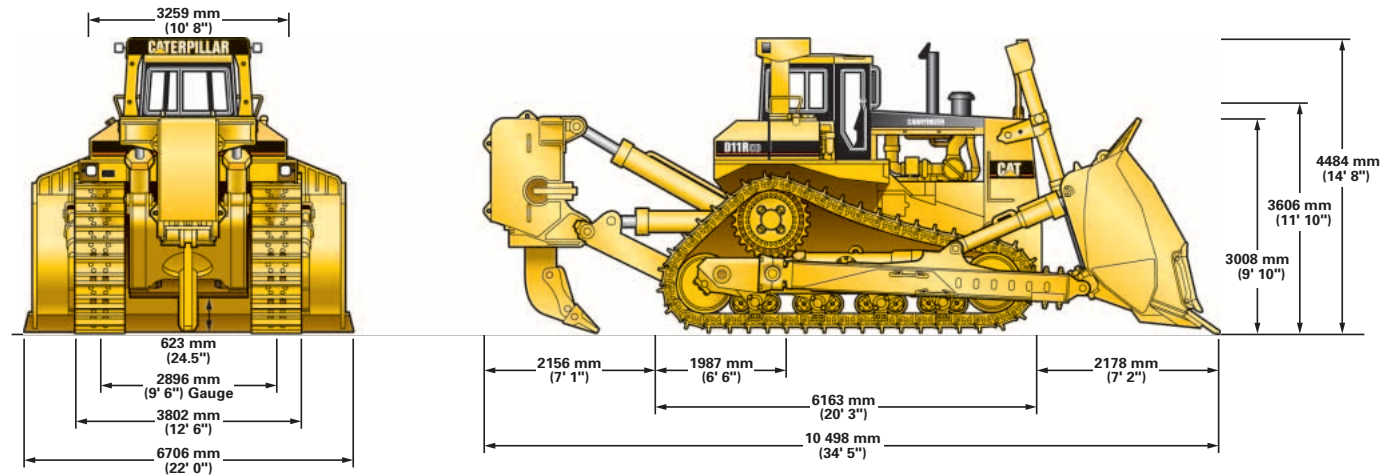
D11R CD Carrydozer Track-Type Tractor

Dimensions

All dimensions are approximate.

With attachments add to overall machine length:

Single-Shank ripper	2156 mm	7' 0.7"
Multi-Shank ripper	1935 mm	6' 4"
11 Carrydozer	2178 mm	7' 1.5"
Width over trunnions	4365 mm	14' 4"



Note: model shown equipped with 910 mm (36") shoes.

Bulldozer

Tag-link dozer coupling brings blade closer for better balance and control.

11 Carrydozer Blade

Blade capacity	43.6 m ³	57.0 yd ³
Width with blade (over end bits)	6706 mm	22'
Blade height w/cutting edge at 53°	2740 mm	9' 0"
Blade height w/cutting edge at 53° and rock guard	3255 mm	10' 8"
Digging depth		
Rack back	688 mm	27.1"
Full dump	1708 mm	67.2"
Ground clearance		
Rack back	1846 mm	6' 1"
Full dump	307 mm	12.1"
Maximum tilt	1800 mm	5' 11"
Weight*	23 600 kg	51,920 lb
Total operating weight**	113,000 kg	248,600 lb

Features

- dual-tilt/dump cylinders are standard for improved blade loading, carrying and dumping
- cutting edges and end bits are DH-2 steel for maximum durability
- dozer lift cylinders mount to top corners of radiator guard to improve mechanical advantage
- single lever controls all blade functions
- aggressive heel clearance for improved blade penetration
- rock guard
- wear plates
- router protectors

* Does not include hydraulic controls but includes blade cylinders.

** Includes blade and single-shank ripper, hydraulic controls, blade cylinders, coolant, lubricants, full fuel tank, 910 mm (36 in) shoes, ROPS/FOPS cab and operator.

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Ripper

Redesigned ripper frame for improved visibility to ripper tip. Hydraulic tip adjustment cylinders vary shank angle to aid penetration and help lift and shatter rock.

		Single-shank	+Multi-shank Arrangement
Overall beam width	mm ft/in	— —	3330 10' 11"
Maximum penetration force* (shank vertical)	kN lb	326 73,350	306 68,850
Maximum penetration (standard tip)	mm ft/in	1612 5' 3"	1070 3' 6"
Pryout force (multi-shank ripper with one tooth)	kN lb	642 144,450	650 146,250
Maximum clearance raised (under tip, pinned in bottom hole)	mm in	1115 43.9"	1137 44.8"
Number of shank holes		4	2
Weight (without hydraulic controls)	kg lb	12 733 28,076	12 025 26,515
Total operating weight** (with 11 CD blade and ripper)	kg lb	113 000 248,600	112 521 247,039

* Specifications are converted from British to metric measure and rounded.

** Operating weight includes lubricant, coolant, full fuel tank, hydraulic controls, 910 mm (36 in) extreme service shoe, ROPS/FOPS cab, and operator.

Features

- optional single-shank pin puller lets operator adjust shank depth from seat
- large one-piece shank