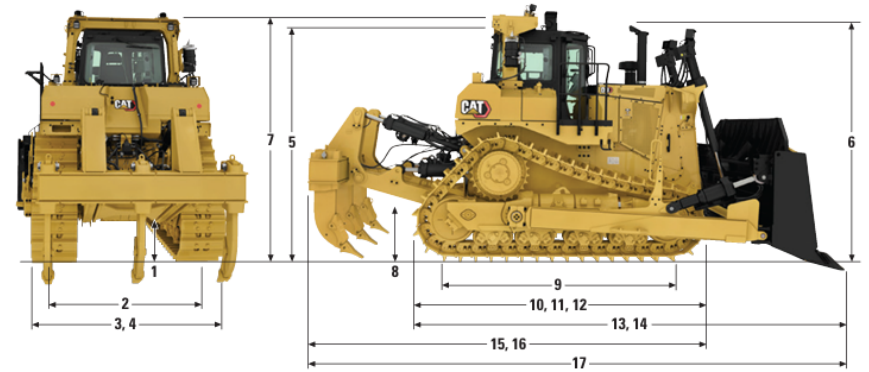


D9 NEXT GEN DOZER | 50T

PRODUCT SPECIFICATIONS

CAT

Engine			
Model		Cat® C18	
Gross Power - SAE J1995		363 kW 487 hp	
Gross Power - ISO 14396		357 kW 479 hp	
Net Power - SAE J1349/ ISO 9249		337 kW 452 hp	
Bore		145 mm / 5.7 in³	
Stroke		183 mm / 7.2 in³	
Displacement		18.1 L / 1,106 in³	
Weights			
Operating		49,988 kg / 110,225 lb	
Transmission			
1st Forward	3.5 km/h / 2.2 mph	1st Reverse	4.4 km/h / 2.7 mph
2nd Forward	6.3 km/h / 3.9 mph	2nd Reverse	7.8 km/h / 4.8 mph
3rd Forward	11.0 km/h / 6.8 mph	3rd Reverse	13.6 km/h / 8.4 mph
Blades			
Type		10SU	
Capacity (SAE J1265)		13.6 m³ / 17.8 yd³	
Width (over end bits)		4376 mm / 172.3 in	
Height		1934 mm / 76.1 in	
Digging Depth		606 mm / 23.9 in	
Ground Clearance		1422 mm / 56.0 in	
Maximum Tilt		940 mm / 37.0 in	
Weight*		4802 kg / 10,587 lb	



D9		
1 Ground Clearance	459 mm	18.1 in
2 Track Gauge	2250 mm	88.6 in
3 Width without Trunnions (standard shoe)	2870 mm	113.0 in
4 Width over Trunnions	3310 mm	130.3 in
5 Height (FOPS cab)	3820 mm	150.4 in
6 Height (top of stack)	3876 mm	152.6 in
7 Height (ROPS)	4000 mm	157.5 in
8 Drawbar Height (center of clevis)	763 mm	30.0 in
9 Length of Track on Ground	3470 mm	136.6 in
10 Overall Length – Basic Tractor	4910 mm	193.3 in
11 Length – Basic Tractor with Drawbar	5242 mm	206.4 in
12 Length – Basic Tractor with Winch	5545 mm	218.3 in
13 Length with SU Blade	6601 mm	259.9 in
14 Length with U Blade	6967 mm	274.3 in
15 Length with SS Ripper	6529 mm	257.0 in
16 Length with MS Ripper	6538 mm	257.4 in
17 Overall Length (SU/SS)	8219 mm	323.6 in

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