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Caterpillar D3C XL Series III Crawler Tractor



Units

Imperial

Metric

Dimensions

Dimensions

A	Length W/ Blade	13.19 ft in
B	Width Over Tracks	6 ft in
C	Height To Top Of Cab	8.75 ft in
D	Length Of Track On Ground	6.75 ft in

E	Ground Clearance	0.99 ft in
F	Length W/O Blade	9.78 ft in
	Bulldozer Blade Width - Straight	8.36 ft in
	Overall Height	8.95 ft in
Undercarriage		
G	Track Gauge	4.67 ft in
H	Standard Shoe Size	15.99 in
	Number Of Track Rollers Per Side	6
	Ground Pressure	6.16 psi
	Number Of Shoes Per Side	39

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## Specifications

Engine		
	Number Of Cylinders	6
	Engine Make	2236
	Engine Model	3046
	Gross Power	78 hp
	Net Power	71 hp
	Power Measured @	2400 rpm
	Displacement	305 cu in
	Engine Model	Cat 3046
	Power - Gross	78 hp
	Power - Net	70 hp
Operational		
	Operating Weight	15941.7 lb
	Fuel Capacity	32.2 gal
	Cooling System Fluid Capacity	2.4 gal
	Engine Oil Capacity	3.5 gal

<b>Hydraulic Fluid Capacity</b>	15.1 gal
<b>Powertrain Fluid Capacity</b>	7.5 gal
<b>Final Drives Fluid Capacity</b>	2.6 gal
<b>Operating Voltage</b>	12 V
<b>Alternator Supplied Amperage</b>	55 amps
Transmission	
<b>Transmission Type</b>	Power Shift
<b>Number Of Forward Gears</b>	3
<b>Number Of Reverse Gears</b>	3
<b>Max Speed - Forward</b>	6.7 mph
<b>Max Speed - Reverse</b>	7.1 mph
Weights	
<b>Operating Weight - XI</b>	15941 lb
Hydraulic System	
<b>Pump Type</b>	Gear
<b>Relief Valve Pressure</b>	2500 psi
<b>Pump Flow Capacity</b>	14.3 gal/min
Standard Blade	
<b>Width</b>	8.2 ft in
<b>Height</b>	33.2 in
<b>Capacity</b>	1.7 yd3
<b>Blade Angle (Both Directions)</b>	25 degrees
<b>Cutting Depth</b>	15.7 in
Operating Specifications	
<b>Dig Depth - Vpat Blade</b>	17 in
<b>Lift Height - Vpat Blade</b>	30 in
<b>Maximum Tilt - Vpat Blade</b>	14 in
<b>Maximum Angle - Vpat Blade</b>	25 degrees

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Net Power	78 hp	
Operating Weight	15400 lb	
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Net Power	65 hp	
Operating Weight	15161.2 lb	
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Net Power	65 hp	
Operating Weight	14500 lb	
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