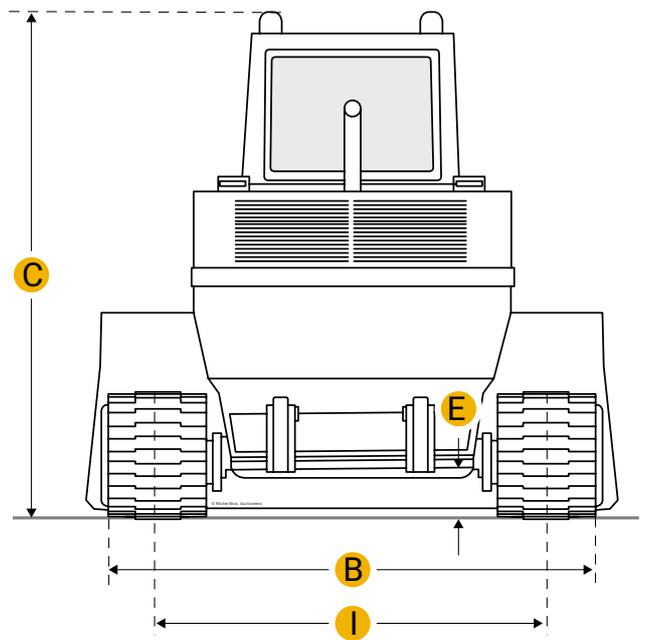
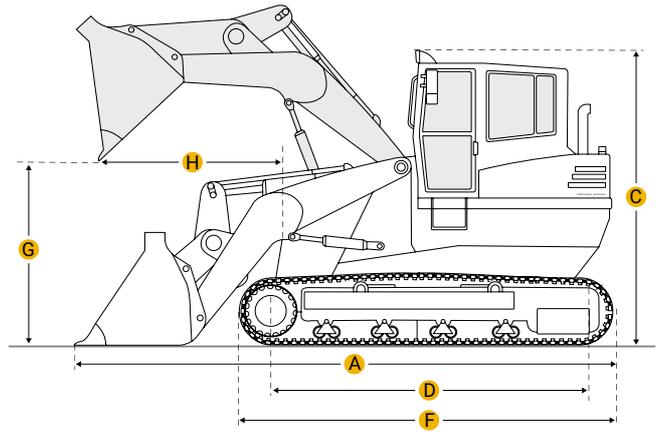
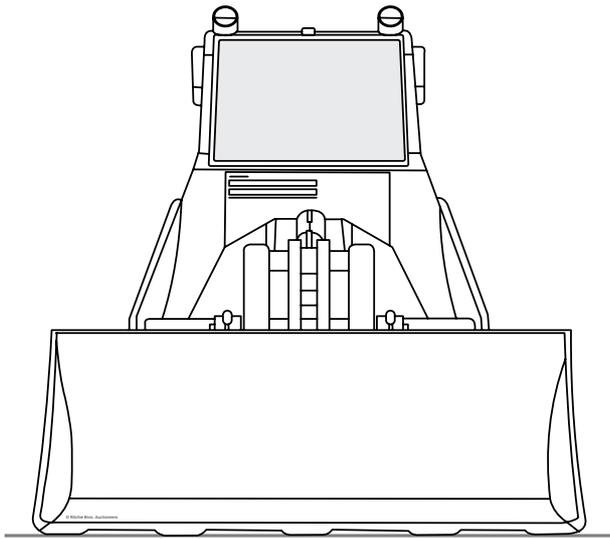


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## John Deere 655C Series II Crawler Loader



Units Imperial Metric

### Dimensions

#### Dimensions

A	<b>Length With Bucket On Ground</b>	20.12 ft in
E	<b>Ground Clearance</b>	1.3 ft in
B	<b>Width To Outside Of Tracks</b>	7.18 ft in

<b>C</b>	<b>Height To Top Of Cab</b>	10.27 ft in
<b>G</b>	<b>Clearance At Full Height And Dump</b>	9.28 ft in
<b>H</b>	<b>Reach At Dump Height</b>	3.52 ft in
<b>F</b>	<b>Length To Front Of Track</b>	14.24 ft in

#### Undercarriage

<b>I</b>	<b>Track Gauge</b>	66.15 in
<b>D</b>	<b>Length Of Track On Ground</b>	8.13 ft in
	<b>Number Of Shoes Per Side</b>	42
	<b>Ground Contact Area</b>	3902 in <sup>2</sup>
	<b>Ground Pressure</b>	8.7 psi
	<b>Number Of Track Rollers Per Side</b>	6
	<b>Track Shoe Width</b>	20 in

## Specifications

### Engine

<b>Number Of Cylinders</b>	4
<b>Engine Make</b>	2245
<b>Engine Model</b>	D 924 T-EA1
<b>Net Power</b>	130 hp
<b>Power Measured @</b>	2000 rpm
<b>Max Torque</b>	450 lb ft
<b>Aspiration</b>	Water-Cooled and Turbocharged
<b>Torque Measured @</b>	1200 rpm
<b>Displacement</b>	409 cu in

### Operational

<b>Operating Weight</b>	33950 lb
<b>Fuel Capacity</b>	68.7 gal
<b>Cooling System Fluid Capacity</b>	18 gal

<b>Engine Oil Capacity</b>	5.3 gal
<b>Final Drive Fluid Capacity - Each</b>	2.3 gal
<b>Hydraulic System Fluid Capacity</b>	34.4 gal
<b>Static Tipping Load</b>	23082.4 lb
<b>Breakout Force - Std Bucket</b>	27675 lb
<b>Bucket Capacity - Heaped</b>	2.4 yd <sup>3</sup>
<b>Operating Voltage</b>	24 V
<b>Alternator Supplied Amperage</b>	55 amps
<b>Max Speed</b>	6.8 mph
Hydraulic	
<b>Pump Type</b>	Variable-Displacement piston pump with load-sensing proportional pump flow control
<b>Pump Flow Capacity</b>	41 gal/min
<b>Relief Valve Pressure</b>	3770 psi
<b>Raise Time</b>	6.5 sec
<b>Dump Time</b>	1.5 sec
<b>Lower Time</b>	2.1 sec

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## Compare similar models

[John Deere 655C](#)

**Bucket Capacity - Heaped** 2.4 yd<sup>3</sup>

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**Net Power** 130 hp

---

**Operating Weight** 33950 lb

[Caterpillar 953C](#)

**Bucket Capacity - Heaped** 2 yd<sup>3</sup>

---

**Net Power** 128 hp

---

**Operating Weight** 32895.2 lb

[Komatsu D57S-1](#)

**Bucket Capacity - Heaped**

2.4 yd3

**Net Power**

135 hp

**Operating Weight**

33686.7 lb

Compare

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