



Examples: 'Bobcat Skid Steers', 'Komatsu Dealers', 'Groff Tractor', 'Cat 316', 'Today's

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John Deere 605C Crawler Loader

CATEGORY: CRAWLER LOADERS →**MANUFACTURER:** JOHN DEERE →**MODEL:** 605C →[See all John Deere 605Cs for sale](#)

General Specifications

Dimensions

Clearance at Full Height and Dump	9 ft (3 m)
Ground Clearance	1 ft (0 m)
Height - Top of Cab	10 ft (3 m)
Length to Front of Track	13 ft (4 m)
Length with Bucket on Ground	18 ft (5 m)
Reach at Dump Height	3 ft (1 m)
Width to Outside of Tracks	7 ft (2 m)

Engine

Aspiration	Water-cooled turbocharged
Displacement	276 cu in (4,523 cu cm)
Engine Model	4045TF278
Max Torque	307 lbs ft (416 nm)
Net Power	99 hp (74 kw)
Number of Cylinders	4
Power Measured @	2200 rpm
Torque Measured @	1400 rpm

Hydraulic System

Dump Time	1.9 seconds
Lower Time	3.1 seconds
Pump Flow Capacity	30 gpm (115 lpm)
Pump Type	Gear
Raise Time	6.4 seconds
Relief Valve Pressure	3335 psi

Operating Specifications

Alternator Supplied Amperage	45 amps
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Breakout Force Bucket	22,480 lbs (10,197 kg)
Bucket Capacity - heaped	2 cu yd (1 cu m)
Cooling System Fluid Capacity	6 gal (24 l)
Engine Oil Capacity	4 gal (15 l)
Final Drive Fluid Capacity - each	2 gal (9 l)
Fuel Capacity	48 gal (180 l)
Hydraulic System Fluid Capacity	33 gal (126 l)
Max Speed	6 mph (9 kph)
Operating Voltage	24 volts
Operating Weight	23,600 lbs (10,705 kg)
Static Tipping Load	14,749 lbs (6,690 kg)

Undercarriage

Ground Contact Area	3,130 cu in (51,292 cu cm)
Ground Pressure	7.6 psi
Length of Track on Ground	7 ft (2 m)
Number of Shoes per Side	38
Number of Track Rollers per Side	6
Track Gauge	63 in (160 cm)
Track Shoe Width	18 in (46 cm)