



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 →

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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 |
|-------------------------------------|---------|

| | |
|--|------------------------|
| 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) |