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Caterpillar 951C Crawler Loader

CATEGORY: CRAWLER LOADERS →

MANUFACTURER: CATERPILLAR →

MODEL: 951C →

The Caterpillar 951C Crawler Loader is a powerful and versatile machine designed for heavy-duty earthmoving and construction tasks. With a net power of 95 hp and hydraulic system capacity of 33.3 gpm, this loader offers exceptional performance and efficiency. Operating at a max speed of 7.2 mph and an operating weight of 28071.5 lbs, the 951C is equipped to handle various operating conditions with ease. Whether it's excavation, loading, or material handling, this machine delivers superior performance and precision.

See all Caterpillar 951Cs 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 | 11 ft (3 m) |
| Length with Bucket on Ground | 16 ft (5 m) |
| Reach at Dump Height | 4 ft (1 m) |
| Width to Outside of Tracks | 7 ft (2 m) |

Engine

| | |
|----------------------------|-------------------------|
| Displacement | 427 cu in (7,001 cu cm) |
| Engine Model | 3304 |
| Net Power | 95 hp (71 kw) |
| Number of Cylinders | 4 |
| Power Measured @ | 2200 rpm |

Hydraulic System

| | |
|------------------------------|------------------|
| Dump Time | 2.4 seconds |
| Lower Time | 2.3 seconds |
| Pump Flow Capacity | 33 gpm (126 lpm) |
| Pump Type | Vane-type pump |
| Raise Time | 6.6 seconds |
| Relief Valve Pressure | 2500 psi |

Operating Specifications

| | |
|--|------------------------|
| Alternator Supplied Amperage | 19 amps |
| Breakout Force Bucket | 15,710 lbs (7,126 kg) |
| Bucket Capacity - heaped | 2 cu yd (1 cu m) |
| Bucket Capacity - struck | 2 cu yd (1 cu m) |
| Cooling System Fluid Capacity | 7 gal (25 l) |
| Engine Oil Capacity | 5 gal (19 l) |
| Final Drive Fluid Capacity - each | 3 gal (10 l) |
| Fuel Capacity | 52 gal (197 l) |
| Hydraulic System Fluid Capacity | 20 gal (74 l) |
| Max Speed | 7 mph (12 kph) |
| Operating Voltage | 24 volts |
| Operating Weight | 28,072 lbs (12,733 kg) |
| Static Tipping Load | 18,867 lbs (8,558 kg) |

Undercarriage

| | |
|---|----------------------------|
| Ground Contact Area | 2,356 cu in (38,610 cu cm) |
| Length of Track on Ground | 7 ft (2 m) |
| Number of Shoes per Side | 39 |
| Number of Track Rollers per Side | 5 |
| Track Gauge | 60 in (153 cm) |