



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

Search

[CATEGORIES](#) → [COMPACT TRACK LOADERS](#) → [CASE 450CT](#)

Case 450CT Compact Track Loader

CATEGORY: [COMPACT TRACK LOADERS](#) →

MANUFACTURER: [CASE](#) →

MODEL: [450CT](#) →

[See all Case 450CTs for sale](#)

General Specifications

Dimensions

Clearance at Max Lift and Dump	8 ft (2 m)
Ground Clearance	9 in (23 cm)
Height - Top of Cab	7 ft (2 m)
Length - with Bucket	12 ft (4 m)
Length - without Bucket	9 ft (3 m)
Reach at Max Lift and Dump	2 ft (1 m)
Turning Radius from Center - inc bucket	86 in (219 cm)

Turning Radius from Center - machine rear	62 in (158 cm)
--	----------------

Width Over Tracks	7 ft (2 m)
--------------------------	------------

Engine

Aspiration	turbocharged
-------------------	--------------

Displacement	274 cu in (4,490 cu cm)
---------------------	-------------------------

Engine Model	Family III 445T/M2 Tier II certified
---------------------	--------------------------------------

Gross Power	88 hp (66 kw)
--------------------	---------------

Net Power	82 hp (61 kw)
------------------	---------------

Number of Cylinders	4
----------------------------	---

Peak Torque	263 lbs ft (357 nm)
--------------------	---------------------

Power Measured @	2300 rpm
-------------------------	----------

Torque Measured @	1400 rpm
--------------------------	----------

Hydraulic System

Pump Flow	22 gpm (84 lpm)
------------------	-----------------

Pump Type	gear pump
------------------	-----------

Relief Valve Pressure	3000 psi
------------------------------	----------

Loader

Breakout Force	6,200 lbs (2,812 kg)
-----------------------	----------------------

Bucket Capacity	1 cu yd (1 cu m)
------------------------	------------------

Operating Load	3,858 lbs (1,750 kg)
-----------------------	----------------------

Tipping Angle	7714 degrees
----------------------	--------------

Operating Specifications

Alternator Supplied Amperage	95 amps
-------------------------------------	---------

Cooling System Fluid Capacity	5 gal (17 l)
--------------------------------------	--------------

Engine Oil Capacity	3 gal (12 l)
----------------------------	--------------

Fuel Capacity	21 gal (78 l)
----------------------	---------------

Hydraulic System Fluid Capacity	17 gal (64 l)
--	---------------

Max Speed - high range	8 mph (12 kph)
-------------------------------	----------------

Max Speed - low range	5 mph (9 kph)
------------------------------	---------------

Operating Voltage	12 volts
--------------------------	----------

Operating Weight	10,915 lbs (4,951 kg)
-------------------------	-----------------------

Undercarriage

Ground Contact Area	2,293 cu in (37,576 cu cm)
----------------------------	----------------------------

Ground Pressure	4.8 psi
------------------------	---------

Length of Track on Ground	5 ft (2 m)
----------------------------------	------------

Number of Track Rollers per Side	4
---	---

Track Gauge	6 ft (2 m)
--------------------	------------

Width of Track18 in (45 cm)

Case 450CTs currently for sale

A 2006 Case 450CT From Southeastern Equipment Co., Inc. (Ohio) for \$33,500.00 USD

A 2007 Case 450CT From Titan Machinery Inc for \$29,900.00 USD

A 2007 Case 450CT From Purple Wave, Inc. for Auction Pricing

**Our Main Office**

Construction Equipment Guide

470 Maryland Drive

Fort Washington, PA 19034

800-523-2200

About Us

Construction Equipment Guide covers the nation with its four regional newspapers, offering construction and industry news and information along with new and used construction equipment for sale from dealers in your area. Now we extend those services and information to the internet. Making