

450E

Backhoe Loader



Engine

Engine Model (Standard)	Cat® C4.4	
Gross Power – SAE J1995	102 kW	137 hp
Net Power – SAE J1349	92 kW	124 hp

Weights

Operating Weight – Nominal	10 950 kg	24,141 lb
Operating Weight – Maximum	12 300 kg	27,115 lb

Backhoe

Dig Depth – Standard	5260 mm	17 ft 3 in
E-Stick Retracted	5260 mm	17 ft 3 in
E-Stick Extended	6501 mm	21 ft 4 in

AMORUSO EQUIPMENT RENTAL CO.
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Cat 450e Technical Specifications

Full download: <http://www.manualplace.com/download/cat-450e-technical-specifications/>

Caterpillar® Backhoe Loaders set the industry standard for operator comfort, exceptional performance, versatility and jobsite efficiency.

Operator Station

- ✓ The all-new operator station maximizes operator comfort and productivity. Easy to use machine controls keep operator fatigue low and production up throughout the workday. **pg. 4**

Pilot Operated Joystick Controls

- ✓ Pilot operated joystick controls are easy to use, reduce operator fatigue and increase efficiency. Auxiliary backhoe hydraulic functions are operated with convenient thumb roller controls. **pg. 6**

Hydraulics

- ✓ Caterpillar's state-of-the-art closed-center hydraulic system, variable displacement piston pump and load-sensing hydraulics improve implement response and speed while still providing high forces at any engine speed. New flow-sharing hydraulic valves improve multi-function performance. **pg. 7**

Work Tools

A new hydraulic thumb is part of the wide range of Cat® Work Tools that are available to meet the needs of your job site applications. All machines are equipped with thumb mounting brackets. **pg. 11**

Additional Features

- ✓ Product Link, combined function hydraulics and work lights round out the features. **pg. 12**

With pilot-operated joystick controls, a more comfortable operator station, new extendible stick design and increased performance, the 450E lets you get more done with less effort.



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