

320D L

Hydraulic Excavator



Engine

Engine Model	Cat® C6.4 ACERT™	
Net Flywheel Power	110 kW	148 hp

Weights

Operating Weight – Std. Undercarriage	20 330 kg	44,820 lb
• Reach boom, R2.9B1 (9 ft 6 in) Stick, 0.9 m ³ (1.18 yd ³) Bucket, 600 mm (24 in) Shoes		

Operating Weight – Long Undercarriage	21 570 kg	47,554 lb
---------------------------------------	-----------	-----------

- Reach boom, R2.9B1 (9 ft 6 in) Stick, 0.9 m³ (1.18 yd³) Bucket, 800 mm (32 in) Shoes

AMORUSO EQUIPMENT RENTAL CO.
(718)539-9669

www.amorusorental.com

320D L Hydraulic Excavator

The D Series incorporates innovations for improved performance and versatility.

C6.4 with ACERT™ Technology

- ✓ ACERT™ Technology works at the point of combustion to optimize engine performance and provide low exhaust emissions to meet U.S. EPA Tier 3 emission regulations, with exceptional performance capabilities and proven reliability. **pg. 4**

Hydraulics

The hydraulic system has been designed to provide reliability and outstanding controllability. An optional Tool Control System provides enhanced flexibility. **pg. 5**

Operator Comfort

- ✓ Provides maximum space, wider visibility and easy access to switches. The monitor is a full-color graphical display that allows the operator to understand the machine information easily. Overall, the new cab provides a comfortable environment for the operator. **pg. 6**

Versatility

Caterpillar offers a wide variety of factory-installed attachments that enhance performance and job site management. **pg. 11**

Service and Maintenance

- ✓ Fast, easy service has been designed in with extended service intervals, advanced filtration, convenient filter access and user-friendly electronic diagnostics for increased productivity and reduced maintenance costs. **pg. 12**

The Caterpillar 320D L excavator provides all the elements to give you the lowest cost to own and operate. At the end of the day, it all comes down to how much work you got done and how much did it cost you. Caterpillar and the 320D L offer you the tools to help lower your owning and operating costs.



AMORUSO EQUIPMENT RENTAL CO.
(718)539-9669

www.amorusorental.com

Cat 320 DI Technical Specifications

Full download: <http://manualplace.com/download/cat-320-di-technical-specifications/>

Structures

Caterpillar® design and manufacturing techniques assure outstanding durability and service life from these important components. **pg. 8**

Booms, Sticks and Bucket Linkages

The bucket linkage pins on the mass excavation configuration have been enlarged to improve reliability and durability. **pg. 9**

Work Tools – Attachments

- ✓ A variety of work tools, including buckets, couplers, hammers, and shears are available through Cat® Work Tools. **pg. 10**

Complete Customer Support

Your Cat® dealer offers a wide range of services that can be set up under a customer support agreement when you purchase your equipment. The dealer will help you choose a plan that can cover everything from machine configuration to eventual replacement. **pg. 13**



AMORUSO EQUIPMENT RENTAL CO.
(718) 589-9669

www.amorusorental.com