

Weights

Operating Weight 16 100 kg (35,494 lb) to 18 300 kg (40,345 lb)

• Maximum power at 2,000 rpm

Transmission

Engine Model

Net Power

Maximum Travel Speed 34 km/h **21 mph**

Cat® C4.4 ACERT™

135 hp

101 kW

AMORUSO EQUIPMENT RENTAL CO. (718)539-9669 www.amorusorental.com

M315D Wheel Excavator

The D Series incorporates innovations for improved performance and versatility.

Engine

✓ Caterpillar's exclusive ACERT™
Technology surpasses the most
stringent emissions requirements in the
construction industry. The U.S. EPA
Tier 3 compliant C4.4 offers increased
performance and reliability while
reducing fuel consumption and sound
levels. pg. 4

Hydraulics

✓ The state of the art load-sensing hydraulic system combined with a separate dedicated swing pump provides fast cycle times, increased lift capacity and high bucket and stick forces. This combination maximizes your productivity in any job. pg. 5

Operator Comfort

✓ The totally redesigned operator station maximizes comfort while increasing safety. The available auto-weight adjusted air-suspension seat with heated and cooled ventilated cushions improves operator comfort. Safety is enhanced by the new color monitor and optional rear-mounted camera. pg. 6

Versatility

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

Serviceability

✓ For increased safety, all daily maintenance points are accessible from ground level. A centralized greasing system allows lubrication of critical points. pg. 12

Increased lifting capacity, improved cycle times and ease of operation lead to increased productivity and lower operating costs.



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Full download: http://manualplace.com/download/cat-m315-technical-specifications/

Undercarriage

Various undercarriage configurations are available to provide the best solution for your work environment; these configurations can include a dozer blade and/or outriggers depending on your needs. **pg. 8**

Booms and Sticks

✓ Caterpillar® excavator booms and sticks are built for performance and long service life. The box section design provides the strength needed for even the toughest applications. Multiple boom and stick options allow you to pick the best match for your job. pg. 9

Work Tools

The combination of Caterpillar machines and work tools provide a total solution for any application. A variety of couplers, buckets, hammers, grapples, shears, multi-processors to name a few are offered to optimize your machine's versatility. pg. 10

