

# 314D CR 314D LCR

Hydraulic Excavators



#### Engine

Gross Power	72 kW	97 hp
Net Power (SAE J1349)	67 kW	90 hp
Engine Model	Cat® C4.2 ACERT®	

#### Weights

Operating Weight – Standard Undercarriage	14 000 kg	30,865 lb
Operating Weight – Long Undercarriage	14 100 kg	31,085 lb

**AMORUSO EQUIPMENT RENTAL CO.**  
**(718)539-9669**

# Cat 314 Dcr 314d Lcr Technical Specifications

Full download: <http://manualplace.com/download/cat-314-dcr-314d-lcr-technical-specifications/>

## Features

### Comfortable Operator Station

*Spacious and quiet, this world class cab lets the operator focus on performance and production.*

### Industry-Leading Performance

*The 314D CR/314D LCR with a Cat® C4.2 ACERT® engine and overall system efficiency delivers industry-leading productivity.*

### Maximum Versatility

*Easily configure and operate a large variety of work tools with the Cat Tool Control System.*

### Proven Reliability

*Caterpillar® design and manufacturing techniques provide maximum uptime with outstanding durability and service life.*

### Low Emissions Engine

*Do more work using less fuel with the Cat C4.2 ACERT engine. It meets U.S. EPA Tier 3 and EU Stage IIIA emissions while maintaining the power and performance expected from Caterpillar.*

### Compact Radius

*The shorter tail swing and tighter front swing radius allow the operator to work safer and more efficiently on space restricted or congested job sites, focusing more on the work at hand and less on the counterweight clearance.*



Achieve high productivity and lower operating costs with the Cat® 314D Hydraulic Excavator. Unmatched versatility, improved controllability, easy operation and a comfortable, redesigned operator station help make the 314D an industry-leading performer.

## Contents

Operator Station .....	3
Engine .....	4
Hydraulics .....	5
Undercarriage/Structures .....	6
Front Linkage .....	6
Versatility .....	7
Compact Radius .....	8
Serviceability .....	9
Customer Support .....	10
Specifications .....	11
Standard and Optional Equipment .....	28

**AMORUSO EQUIPMENT RENTAL CO.**  
**(718)539-9669**