

CX210D NLC CRAWLER EXCAVATOR

D SERIES HIGHLIGHTS

- Maximizes speed and efficiency while reducing fuel consumption
- Outstanding visibility and standard rearview camera
- Three power modes = the ideal mix of power and fuel efficiency
- Color monitor with constant rear camera view and performance data
- Exceptionally smooth and quiet ride, and extra-spacious, climate controlled cab and hands-free calls with Bluetooth radio
- Robust arm, boom, and EMS bushings design = 5x better durability
- Hydraulic quick coupler fastens and locks attachments from the cab
- Stronger undercarriage reduces dirt accumulation and eases cleaning
- 6 LED working lights package provides great night visibility with 3x the brightness of halogen lights and includes side view camera



DO MORE IN LESS TIME

The CX210D's new electronically controlled hydraulic pump and larger control and solenoid valves boost breakout force, increase lifting strength and improve responsiveness, enabling faster cycle times and the machine to work up to 9% faster. Your operators will get more done in less time.

SCR SAVES FUEL WITHOUT SACRIFICING POWER

The CX210D employs an SCR Tier 4 Final solution that provides up to 5% greater fuel efficiency while providing exceptional power. SCR lets the engine run at peak performance throughout the work cycle and, because it works without a Diesel Particulate Filter, there's no DPF regeneration or costly filter to worry about replacing.







7" Color Monitor



SCR Tier 4 Final

NEW STANDARD FEATURES

- Control Pattern Selector
 Effortlessly switch between ISO and SAE patterns
- Free-Swing Feature Improved control when craning, pipe laying or lifting offset loads
- Oil Sample Ports
 Easily make quick visual checks of engine and hydraulic oils
- Heated, Air-Ride Seat Year-round comfort
- Bluetooth Radio
 Hands-free phone use
- Additional Handrails
 Get around the machine easier than ever

NOTE: Improvements and percentages are in reference to CASE C Series excavators.



CX210D NLC CRAWLER EXCAVATOR



CASE ProCare — the industry's best all-in-one heavy machine support program that's as powerful as the equipment it protects — comes standard on all D Series excavators. ProCare includes:



3-year/3000-hr. Full-Machine Factory Warranty*

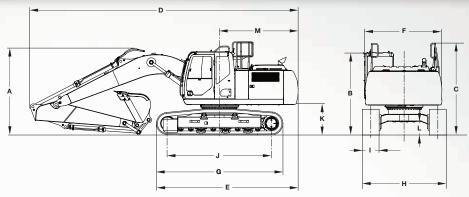


3-year/3000-hr.
Planned Maintenance



3-year Advanced SiteWatch[™] Subscription

*See your dealer for the complete terms of CNH's Warranty and Limitation of Liability, which contains certain limits and exclusions.



Line drawings are for illustrative purpose only and may not be exact representation of unit.

| | | CX210D NLC | CX210D NLC |
|------------|--|-------------------------------------|---|
| DIMENSIONS | | 9 ft 8 in (2.94 m) Arm ¹ | 7 ft 10 in (2.40 m) HD Arm ² |
| A. | Overall Height - With Attachment | 10 ft. 8 in. (3 310 mm) | 10 ft. 8 in. (3 310 mm) |
| B. | Cab Height | 9 ft. 11 in. (3 020 mm) | 9 ft. 11 in. (3 020 mm) |
| C. | Overall Height To Top Of Guardrail | 10 ft. 8 in. (3 310 mm) | 10 ft. 8 in. (3 310 mm) |
| D. | Overall Length - With Attachment | 31 ft. 2 in. (9 490 mm) | 31 ft. 5 in. (9 570 mm) |
| E. | Overall Length - Without Attachment | 16 ft. 7 in. (5 060 mm) | 16 ft. 7 in. (5 060 mm) |
| F. | Width Of Upper Structure – with Catwalks | 8 ft. 4 in. (2 530 mm) | 8 ft. 4 in. (2 530 mm) |
| G. | Track Overall Length | 14 ft. 8 in. (4 460 mm) | 14 ft. 8 in. (4 460 mm) |
| H. | Track Overall Width with 23.6 in. (800 mm) shoes | 8 ft. 6 in. (2 590 mm) | 8 ft. 6 in. (2 590 mm) |
| I. | Track Shoe Width | 2 ft. 0 in. (600 mm) | 2 ft. 0 in. (600 mm) |
| J. | Center To Center - Idler To Sprocket | 12 ft. 1 in. (3 660 mm) | 12 ft. 1 in. (3 660 mm) |
| K. | Uppers Structure Ground Clearance | 3 ft. 7 in. (1 080 mm) | 3 ft. 7 in. (1 080 mm) |
| L. | Minimum Ground Clearance | 1 ft. 5 in. (430 mm) | 1 ft. 5 in. (430 mm) |
| M. | Rear Tail Swing Radius | 9 ft. 4 in. (2 830 mm) | 9 ft. 4 in. (2 830 mm) |
| | | | |

1 With 18 ft 8 in (5.70 m) boom, 9 ft 8 in (2.94 m) arm, 23.5 in (600 mm) track shoe, 1,433 lb (650 kg) bucket, full fuel tank and standard equipment.
2 With 18 ft 8 in (5.70 m) boom, 7 ft 10 in (2.40 m) arm, 23.5 in (600 mm) track shoe, 1,433 lb (650 kg) bucket, full fuel tank and standard equipment.

| SPECIFICATIONS* | CX210D NLC 9 ft 8 in (2.94 m) Arm | CX210D NLC 7 ft 10 in (2.4 m) HD Arm | |
|---|--------------------------------------|---|--|
| Engine | Isuzu AR-4HK1X | Isuzu AR-4HK1X | |
| Emissions Certification | Tier 4 Final | Tier 4 Final | |
| Net HP - hp (kW) | 160 (119.3) @ 1800 RPM | 160 (119.3) @ 1800 RPM | |
| Bucket Digging Force* - lbf. (kN) - with Power Boost | 34,600 (154) | 34,600 (154) | |
| Arm Digging Force – lbf. (kN) – with Power Boost | 25,100 (112) | 30,000 (133) | |
| Maximum Digging Depth - ft. in. (mm) | 21 ft. 8 in. (6 620 mm) | 19 ft. 11 in. (6 080 mm) | |
| Operating Weight – lb. (kg) | 48,100 (21 800) | 48,100 (21 800) | |
| Swing Torque – lbf·ft (kN·m) | 47,200 (64 000) | 47,200 (64 000) | |
| Drawbar Pull - lbf. (kN) | 42,300 (188) | 42,300 (188) | |
| NOTE: *Disping force based on ICOCO1E and Chanderd beam and arm | | | |

NOTE: *Digging force based on ISO6015 and Standard boom and arm.

MAINTENANCE MADE EASY.

From standard oil sample ports and grouped service points to tilt-out coolers and auto-locking side panels, you can do daily maintenance in a matter of minutes.

CASE Customer Assistance 866-54-CASE6

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Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it

is operating properly. Follow the product safety signs and use any safety features provided.

NOTE: All engines meet current EPA emissions regulations. NOTE: All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.



IMPORTANT: CASE Construction Equipment Inc. reserves the right to change these specifications without notice and without incurring any obligation relating to such change. Availability of some models and equipment builds vary according to the country in which the equipment is used. The illustrations and text may include optional equipment and accessories and may not include all standard equipment. Your CASE dealer/distributor will be able to give you details of the products and their specifications available in your area.

