



EXCAVATORS

330GC-07C

Tractaftric
equipment



EXCAVATORS

330GC-07C

Overview

Contact and information

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Key information

BRAND

CAT®

CONDITION

CAT® Certified Used

REFERENCE

BX9106

YEAR

2021

HOURS

5

VIN

FEK20150

AVAILABILITY

Available

EXCAVATORS

330GC-07C

Technical specifications

ENGINE

NET POWER - ISO 9249 157.8 kW

ENGINE MODEL C7.1 Cat

ENGINE POWER - ISO 14396 159 kW

BORE 105 mm

STROKE 135 mm

DISPLACEMENT 7.01 l

HYDRAULIC SYSTEM

MAIN SYSTEM: MAX FLOW 560 l/min (148 US gal/min)

MAXIMUM PRESSURE: IMPLEMENT 35000 kPa

MAXIMUM PRESSURE: TRAVEL 35000 kPa

MAXIMUM PRESSURE: SWING 28400 kPa

SWING MECHANISM

SWING SPEED 11.5 rpm

MAXIMUM SWING TORQUE 105 kNm

WEIGHT

OPERATING WEIGHT 28000 kg

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MAINTENANCE CAPACITIES

FUEL TANK CAPACITY 474 l

COOLING SYSTEM 25 l

ENGINE OIL 25 l

SWING DRIVE (EACH) 10 l

FINAL DRIVE (EACH) 5.5 l

HYDRAULIC SYSTEM (INCLUDING TANK) 310 l

HYDRAULIC TANK 147 l

DIMENSIONS

BOOM Standard 6.15 m (20.2 ft)

ARM Standard 3.2 m (10.5 ft)

BUCKET Extra Heavy Duty 1.60 m³ (2.09 yd³)

SHIPPING HEIGHT: CAB TOP 3050 mm

HANDRAIL HEIGHT 3050 mm

SHIPPING LENGTH 10420 mm

REAR END SWING RADIUS 3130 mm

COUNTERWEIGHT CLEARANCE 1110 mm

GROUND CLEARANCE 490 mm

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TRACK LENGTH	4350 mm
LENGTH TO CENTER OF ROLLERS	3490 mm
TRACK GAUGE	2390 mm
TRANSPORT WIDTH	3190 mm

WORKING RANGES AND FORCES

MAXIMUM DIGGING DEPTH	7260 mm
BOOM	Standard 6.15 m (20.2 ft)
ARM	Standard 3.2 m (10.5 ft)
BUCKET	Extra Heavy Duty 1.60 m ³ (2.09 yd ³)
MAXIMUM GROUND REACH	10690 mm
MAXIMUM CUTTING HEIGHT	9980 mm
MAXIMUM LOADING HEIGHT	6930 mm
MINIMUM LOADING HEIGHT	2280 mm
MAXIMUM FLAT BOTTOM CUT DEPTH OF 2,440 MM (7100 mm	
MAXIMUM VERTICAL WALL DIGGING DEPTH	5800 mm
BUCKET DIGGING FORCE: ISO	179 kN
ARM DIGGING FORCE: ISO	126 kN