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EXCAVATORS

330

Tractafric
equipment



EXCAVATORS

330

Overview

Contact and information

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Key information

BRAND

CAT®

CONDITION

CAT® Certified Used

REFERENCE

BX06531

YEAR

2020

HOURS

3616

LOCATION

CHINE

VIN

KEL11078

AVAILABILITY

Available

EXCAVATORS

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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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Technical specifications

MAINTENANCE CAPACITIES

FUEL TANK CAPACITY	474 l
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COOLING SYSTEM	25 l
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ENGINE OIL	25 l
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SWING DRIVE (EACH)	10 l
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FINAL DRIVE (EACH)	5.5 l
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HYDRAULIC SYSTEM (INCLUDING TANK)	310 l
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HYDRAULIC TANK	147 l
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DIMENSIONS

BOOM	Standard 6.15 m (20.2 ft)
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ARM	Standard 3.2 m (10.5 ft)
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BUCKET	Extra Heavy Duty 1.60 m ³ (2.09 yd ³)
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SHIPPING HEIGHT: CAB TOP	3050 mm
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HANDRAIL HEIGHT	3050 mm
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SHIPPING LENGTH	10420 mm
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REAR END SWING RADIUS	3130 mm
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COUNTERWEIGHT CLEARANCE	1110 mm
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GROUND CLEARANCE	490 mm
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Technical specifications

TRACK LENGTH	4350 mm
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LENGTH TO CENTER OF ROLLERS	3490 mm
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TRACK GAUGE	2390 mm
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TRANSPORT WIDTH	3190 mm
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WORKING RANGES AND FORCES

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