









EXCAVATORS

330

Tractafric equipment

CAT®

EXCAVATORS

330

Overview

Contact and information

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Key information

BRAND
CAT®

CONDITION
CAT® Certified Used

REFERENCE
BXO6531

YEAR
2020

HOURS
3616

LOCATION
CHINE

VIN
KEL11078

AVAILABILITY
Sold

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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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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 m3 (2.09 yd3)
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

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