



EXCAVATORS

320-07GC

Tractafric
equipment



EXCAVATORS

320-07GC

Overview

Contact and information

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Key information

BRAND

CAT®

CONDITION

CAT® Certified Used

REFERENCE

BX06510

YEAR

2020

HOURS

6373

LOCATION

Thailand

VIN

DKJ22731

AVAILABILITY

Available

EXCAVATORS

320-07GC

Technical specifications

ENGINE

NET POWER - ISO 9249 107 kW

ENGINE MODEL C4.4 Cat

ENGINE POWER - ISO 14396 108 kW

BORE 105 mm

STROKE 127 mm

DISPLACEMENT 4.4 l

HYDRAULIC SYSTEM

MAIN CIRCUIT: MAXIMUM FLOW 429 l/min (113 US gal/min)

MAXIMUM PRESSURE: EQUIPMENT 35000 kPa

MAXIMUM PRESSURE: TRAVEL 34300 kPa

MAXIMUM PRESSURE: SWING 25000 kPa

SWING MECHANISM

SWING SPEED 11.3 rpm

MAXIMUM SWING TORQUE 74.4 kNm

WEIGHT

OPERATING WEIGHT 20300 kg

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MAINTENANCE CAPACITIES

FUEL TANK CAPACITY	345 l
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COOLING SYSTEM	25 l
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ENGINE OIL	15 l
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SWING REDUCTION GEAR: EACH	12 l
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FINAL DRIVE - EACH	4 l
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HYDRAULIC SYSTEM - INCLUDING TANK	234 l
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HYDRAULIC TANK	115 l
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DIMENSIONS

BOOM	Reach 5.7 m (18'8")
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ARM	Standard 2.9 m (9'6")
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BUCKET	1.0 m ³ (1.31 yd ³)
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SHIPPING HEIGHT: TOP OF CAB	2960 mm
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HANDRAIL HEIGHT	2950 mm
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SHIPPING LENGTH	9530 mm
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TAIL SWING RADIUS	2830 mm
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COUNTERWEIGHT GROUND CLEARANCE	1050 mm
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GROUND CLEARANCE	470 mm
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TRACK LENGTH	4450 mm
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LENGTH TO CENTER OF ROLLERS	3650 mm
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TRACK GAUGE	2380 mm
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TRANSPORT WIDTH	2980 mm
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WORKING RANGES AND FORCES

MAXIMUM DIGGING DEPTH	6630 mm
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BOOM	Reach 5.7 m (18'8")
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ARM	Standard 2.9 m (9'6")
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BUCKET	1.0 m ³ (1.31 yd ³)
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MAXIMUM GROUND LEVEL REACH	9970 mm
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MAXIMUM CUTTING HEIGHT	9440 mm
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MAXIMUM LOADING HEIGHT	6580 mm
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MINIMUM LOADING HEIGHT	2260 mm
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MAXIMUM VERTICAL WALL DIGGING DEPTH - 2440 N	6460 mm
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MAXIMUM DIGGING DEPTH - VERTICAL	6010 mm
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BUCKET DIGGING FORCE - ISO	129 kN
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ARM DIGGING FORCE - ISO	99 kN
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