



EXCAVATORS

323-07GC

Tractafic
equipment

CAT[®]

EXCAVATORS

323-07GC

Overview

Contact and information

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Key information

BRAND

CAT®

CONDITION

CAT® Certified Used

REFERENCE

BX06511

YEAR

2020

HOURS

8629

LOCATION

THAILAND

VIN

FJM00804

AVAILABILITY

Sold

EXCAVATORS

323-07GC

Technical specifications

ENGINE

NET POWER - ISO 9249 117 kW

ENGINE MODEL C7.1 Cat

ENGINE POWER - ISO 14396 118 kW

BORE 105 mm

STROKE 135 mm

DISPLACEMENT 7.01 l

HYDRAULIC SYSTEM

MAIN CIRCUIT: MAXIMUM FLOW 429

MAXIMUM PRESSURE: IMPLEMENT 35,000 kPa

MAXIMUM PRESSURE: TRAVEL 34,300 kPa

MAXIMUM PRESSURE: SWING 26,800 kPa

SWING MECHANISM

SWING SPEED 11.25 RPM

MAXIMUM SWING TORQUE 82 kNm

WEIGHT

OPERATING WEIGHT 22,600 kg

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Technical specifications

MAINTENANCE CAPACITIES

FUEL TANK CAPACITY 345 l

COOLING SYSTEM 25 l

ENGINE OIL - WITH FILTER 25 l

SWING DRIVE REDUCTION GEAR 5 l

REDUCTION GEAR - EACH 5 l

HYDRAULIC SYSTEM - INCLUDING TANK 234 l

HYDRAULIC TANK 115 l

DIMENSIONS

BOOM Reach 5.7 m (18'8")

ARM Standard 2.9 m (9'6")

BUCKET General Duty (GD) 1.3 m³ (1.7 yd³)

SHIPPING HEIGHT: TOP OF CAB 2960 mm

HANDRAIL HEIGHT 2954 mm

SHIPPING LENGTH 9531 mm

REAR END SWING RADIUS 2833 mm

COUNTERWEIGHT CLEARANCE 1048 mm

GROUND CLEARANCE 468 mm

Tractaftric
equipment



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Technical specifications

TRACK LENGTH	4450 ft
TRACK LENGTH TO CENTER OF ROLLERS	3650 mm
TRACK GAUGE	2380 mm
TRANSPORT WIDTH	2980 mm

WORKING RANGES AND FORCES

MAXIMUM DIGGING DEPTH	6730 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	General Duty (GD) 1.3 m ³ (1.7 yd ³)
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MAXIMUM GROUND LEVEL REACH	9870 mm
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MAXIMUM CUTTING HEIGHT	9450 mm
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MAXIMUM LOADING HEIGHT	6490 mm
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MINIMUM LOADING HEIGHT	2170 mm
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MAXIMUM FLAT BOTTOM CUT DEPTH OF 2440 MM († 6560 mm	
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MAXIMUM VERTICAL WALL DIGGING DEPTH	5610 mm
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BUCKET DIGGING FORCE: ISO	140 kN
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ARM DIGGING FORCE: ISO	107 kN
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