



EXCAVATORS

323-07 GC

Tractafric
equipment



EXCAVATORS

323-07 GC

Overview

Rops Cab A/C, Boom Reach 5.70M, Stick Reach 2.90M, B Linkage Pin On, GP Bkt 1.3M3,
Undercarriage HD, Double Grouser Shoes 800MM, Bottom/Swivel/Track Guide Guards,
4.7T Counterweight, 8" Monitor w/ Rearview Camera, Working Lights

Contact and information

BY EMAIL

frederique.simmons@tractafric.com
david.guerrey@tractafric.com

BY PHONE

+212 522 438 222
+33 1 71 90 40 50

Key information

BRAND
CAT®

CONDITION

CAT® Certified Used

REFERENCE

BX06492

YEAR

2021

HOURS

4510

LOCATION

Vlissingen, NL

VIN

FJM10071

AVAILABILITY

Sold

EXCAVATORS

323-07 GC

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
------------------	-----------

EXCAVATORS

323-07 GC

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 m ³ (1.7 yd ³)
--------	---

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
------------------	--------

EXCAVATORS

323-07 GC

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
BOOM	Reach 5.7 m (18'8")
ARM	Standard 2.9 m (9'6")
BUCKET	General Duty (GD) 1.3 m ³ (1.7 yd ³)
MAXIMUM GROUND LEVEL REACH	9870 mm
MAXIMUM CUTTING HEIGHT	9450 mm
MAXIMUM LOADING HEIGHT	6490 mm
MINIMUM LOADING HEIGHT	2170 mm
MAXIMUM FLAT BOTTOM CUT DEPTH OF 2440 MM († 6560 mm	
MAXIMUM VERTICAL WALL DIGGING DEPTH	5610 mm
BUCKET DIGGING FORCE: ISO	140 kN
ARM DIGGING FORCE: ISO	107 kN