



WHEEL LOADERS

950GC

Tractafric
equipment



WHEEL LOADERS

950GC

Overview

NEW MACHINE

Rops Cab A/C

Bkt GP 3.3m3 w/tips & segments

Tires 23.5R25 TR TB516

Rear LSD

Guard Powertrain

Cooling High Ambient

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®

YEAR

2022

HOURS

10

CONDITION

CAT® Certified Used

LOCATION

VLISSINGEN, NL

VIN

M5K06083

AVAILABILITY

Sold

WHEEL LOADERS

950GC

Technical specifications

ENGINE

NET POWER - ISO 9249 151 kW

ENGINE MODEL C7.1 Cat

BORE 105 mm

STROKE 135 mm

DISPLACEMENT 7.01 l

MAXIMUM GROSS TORQUE - 1,400 RPM 1020 Nm

RATED NET POWER - 2,200 RPM - ISO 9249 151 kW

RATED GROSS POWER AT 2,200 RPM - ISO 14396 168 kW

MAXIMUM GROSS POWER AT 2,000 RPM - ISO 14396 171 kW

MAXIMUM NET TORQUE - 1,300 RPM 931 Nm

BUCKETS

BUCKET CAPACITIES 2.5 to 4.4 m³ (3.3 to 5.75 yd³)

OPERATING CHARACTERISTICS

NOTE (1) **Compliance to ISO 14397-1:2007, paragraphs 1 to 5.

NOTE (2) *Perfect compliance to ISO 14397-1:2007, paragraphs 1 to 6, allowing

TRANSMISSION

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FORWARD SPEED - 1	7 km/h
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FORWARD SPEED - 2	12.5 km/h
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FORWARD SPEED - 3	22 km/h
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FORWARD SPEED - 4	34 km/h
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REVERSE SPEED - 1	7 km/h
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REVERSE SPEED - 2	12.5 km/h
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REVERSE SPEED - 3	22 km/h
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HYDRAULIC SYSTEM

STEERING CIRCUIT - PUMP TYPE	Piston
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HYDRAULIC CYCLE TIME - DUMPING IN MAXIMUM RAISE	1.2 s
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HYDRAULIC CYCLE TIME - TOTAL CYCLE TIME	10.1 s
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HYDRAULIC CYCLE TIME - LOWERING, DUMPING, FREE FALL	2.8 s
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HYDRAULIC CYCLE TIME - RAISING FROM TRANSPORT POSITION	6.1 s
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ATTACHMENT CIRCUIT - MAXIMUM FLOW OF OPTION 2	280 l/min
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ATTACHMENT CIRCUIT - MAX PUMP OUTPUT AT 2,200 RPM	248 l/min
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ATTACHMENT CIRCUIT - PUMP TYPE	Piston
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ATTACHMENT CIRCUIT - MAXIMUM WORKING PRESSURE	27900 kPa
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BRAKES

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BRAKES

Brakes comply with ISO 3450 standards

TIRES

CHOICE

Choice of: 23.5-25 16PR, L3 (Triangle); 23.5R25, L3 (Triangle); 23.5R25

CAB

ROPS/FOPS FRAME

ROPS/FOPS frames comply with ISO 3471 and ISO 3449 Level II standards

MAINTENANCE CAPACITIES

DIFFERENTIAL - REDUCERS - FRONT	40 l
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SUMP	20 l
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FUEL TANK VOLUME	290 l
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DIFFERENTIAL - REDUCERS - REAR	38 l
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TRANSMISSION	45 l
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HYDRAULIC TANK	120 l
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COOLING SYSTEM	48 l
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DIMENSIONS

AXIS B HEIGHT - TRANSPORT	655 mm
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GROUND CLEARANCE	460 mm
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WHEELBASE	3300 mm
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CENTER OF REAR AXLE TO ARTICULATION	1650 mm
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TILT ANGLE - MAXIMUM LIFT	60 °
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DUMP ANGLE AT MAXIMUM LIFT	52 °
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TILT ANGLE - TRANSPORT	45 °
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TILT ANGLE - GROUND	40 °
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HEIGHT - CENTER OF AXLE	750 mm
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