



CAREA 20

General Characteristics

Length	7615 mm
Width	2100 mm
High	2400 mm
Ground clearance	390 mm
Axle distance	4020 mm
Maximum slope in running order	30%
Maximum inclination in running order	28%
Inner turning radius	2110 mm
External turning radius	5700 mm
Weight	9500 kg

Diesel engine

Brand	Caterpillar
Model	C 4.4 ACERT
Power	106 kW (140 CV)
Emissions	TIER 3

Diesel engine

Brand	Caterpillar
Model	C3.6
Power	100 kW (134 CV)
Emissions	Stage V

Transmission

Type	Hydrostatics
Pump brand	Rexroth
Cylinder capacity	125 cc
Engine brand	Rexroth
Type	dual axle
Speeds	2 hydraulic
Drive	4 WD
Maximum speed	20 km/h

Steering

Type	Hydro-assisted
Actuation	2 axes
	Front axle
Possibilities	2 axes
	Crab

Brakes

Service (Oil bath)	Multidisc
Actuation	4 wheels
Parking	Negative
Actuation	4 wheels

Cabin

Manufactured according to	ROPS / FOPS
Type	Closed
Air conditioning	Cold / Heat
Driving position	Fixed
Driver's seat	With belt
	With suspension
Number of passenger seats	20
Passenger seating	With belt
	With suspension
Rear camera	Yes
Ionisation cabin	Yes
Access doors	4

Capacities

Diesel tank	120 Lt
Hydraulic Tank	240 Lt

Other

Tyres	10.00 R 20
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OPTIONAL EQUIPMENT

Fire suppression

Dafo	Dust
Fogmaker	Water

Grease

Centralised	Automatic
Fogmaker	Water

Non-binding information document. Values are theoretical values. Specifications subject to change without notice.