

Engine	Cummins QSB4.5-C130
Net Power	97 kW (130 hp) @ 2,200 rpm
Working Width	2,250 mm
Operating Weight	16,000 kg

# 6516E ROLLER



TOUGH WORLD. TOUGH EQUIPMENT.

# 6516E SPECIFICATIONS >>>

## ENGINE

Emission Regulation	Tier 3 / Stage III
Make	Cummins
Model	QSB4.5-C130
Gross Power	97 kW (130 hp) @ 2,200 rpm
Net Power	88 kW (118 hp) @ 2,200 rpm
Peak Torque	622 N · m
Number of Cylinders	4
Aspiration	Turbocharged
Cooling Type	Water

## ELECTRICAL SYSTEM

System Voltage	24 V
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## DRIVE TRAIN

Theoretical Gradeability, without/ with Vibration	20 %
Transmission Type	Hydraulic
Maximum Speed, fwd	16 km/h
Inside Turning Radius	<5,830 mm
Outside Turning Radius	<8,080 mm

## AXLES

Steering System	Hydraulic
Steering Method	Articulation
Steering Angle	±30°
Steering Relief Pressure	16 MPa

## BRAKES

Service Brake Type	Hydraulic
Service Brake Actuation	Hydraulic
Parking Brake Actuation	Spring apply, Hydraulic release

## TIRES

Tire Size	11.00 - 20 -16 PR
Tire Tread	G - 1B

## HYDRAULIC SYSTEM

Main Pump Type	Sauer
Main Relief Pressure	35 MPa

## OPERATING WEIGHTS

perating Weight with Ballast	16,000 kg
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## SERVICE CAPACITIES

Fuel Tank	220 L
Engine Oil	11 L
Cooling System	25 L
Hydraulic oil	60 L

## OPTIONAL EQUIPMENT

Rotary Beacon
Backup Alarm
Cummins 4BTAA3.9-C125

