

# Mini excavator CDM856

117000 € fara TVA

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**BASIC**

Bucket Capacity	3.0m <sup>3</sup>
Rated Payload	5000kg
Operating Weight	17300±300kg
Traction Force	155±3k N
Breakout Force	170±3k N
LxWxH	8100x3010x3380mm
Maker/Model	6CTAA8.3-C215
Rated Power	160kW/2200rpm
Maximum Torque	904N·m/ 1400rpm
Bore x Stroke	114x135mm
No. of Cylinders /Displacement	6/8.3L
Air Cleaner	Dry , Double Elements
Alternator	70Amp
Battery	2-24V/ 120Ah
Starting Motor	24V/7.8kW
Transmission Type	Countershaft Powershift
Shift Type	Electronic Powershift Control
Pressure of Transmission	1.6-1.8MPa
Torque Converter Type	Single-stage&turbine,3-element
Axles	Rigid (Front)&Oscillating (Rear)
Rear Axle Oscillation	± 10°
Differential	Conventional
Main Reducer	Spiral Bevel, 1-stage Reduction
Final Reducer	Planetary Reduction
Tire	23.5-25 L-3 16PR TT
Travel Speed-Forward	6.8/ 13/23/36 km/h

**ENGINE****DRIVE TRAIN**

Travel  
Speed-  
Reverse

## BRAKE SYSTEM

Service Brake	Single Circuit Caliper,Dry Brake
Setting Pressure	0.70-0.78MPa
Parking Brake	Hydraulic Actuated Drum Brake
Emergency Brake	Hydraulic Actuated Drum Brake
Type	Hydraulic Load Sensing System
Pump	176L/min·2200rpm

## STEERING SYSTEM

System Pressure	15MPa
Cylinder Type	Double Acting
Steering Angle	±35°
Type	Joystick Control (Single-lever)
Pump	220L/min·2200rpm

## HYDRAULIC SYSTEM

Control Valve	2 Spool
System Pressure	16MPa
Cycle Time (Sec)	11
Fuel Tank	285L
Hydraulic Tank	270/275(3rd Spool)L

## SERVICE REFILL CAPACITY

Crankshaft	20L
Transmission	30L

20128L  
Axle/Rear  
Axle







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