

# Product Specifications For DE500 (50 Hz) India Market Only

## Generator Set Specifications

Maximum Rating	500 kVA
Minimum Rating	500 kVA
Emissions/Fuel Strategy	India CPCB/MoEF
Voltage	415 Volts
Frequency	50 Hz
Speed	1500 RPM
Duty Cycle	Prime

## Engine Specifications

Engine Model	C18 ATAAC, I-6, 4-Stroke Diesel
Bore	145 mm
Stroke	183 mm
Displacement	18.1 l
Compression Ratio	18:1
Aspiration	Air to Air Aftercooled
Fuel System	MEUI
Governor Type	Adem™A6

## DE500 (50 Hz) India Market Only Standard Equipment

### Cooling System

Radiator

## **Exhaust System**

Exhaust flange outlet

## **Power Termination**

Busbar

## **Control Panel**

Local design and source

GCCP 1.3

## **General**

Paint - Caterpillar yellow except rails and radiators gloss black

## **DE500 (50 Hz) India Market Only Optional Equipment**

## **Air Inlet System**

Heavy duty air cleaner

## **Control Panel**

GCCP 1.4