



CAPTAIN D9

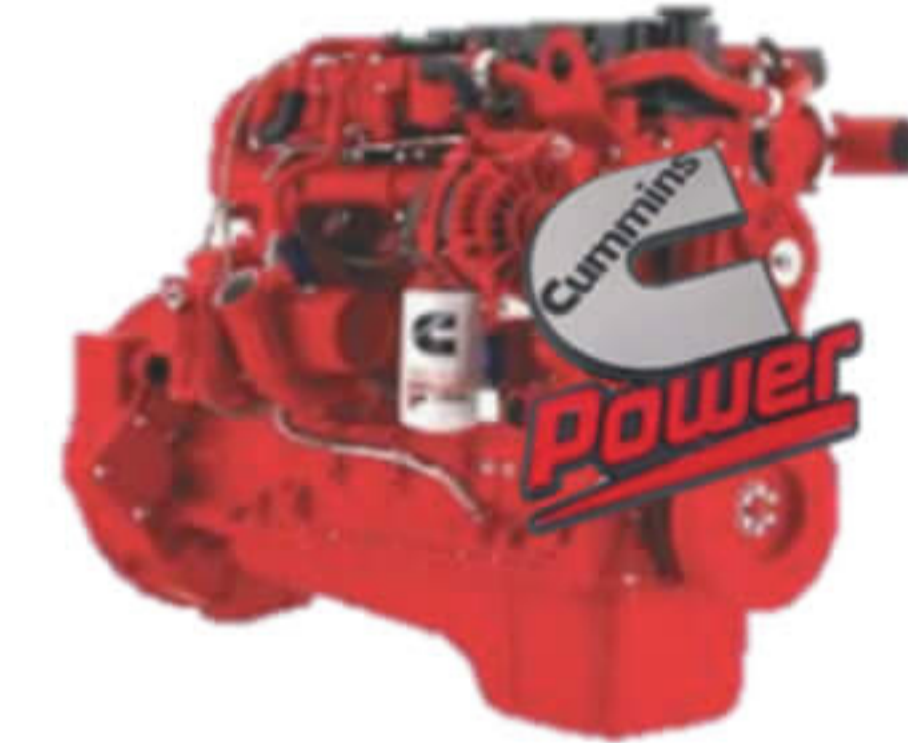
EURO - IV
Compliant Diesel Engine

6-WHEELER | GVW - 16 TONS

SPECIFICATIONS	CAPTAIN D9 (24 FT)
DIMENSION (mm)	
Wheelbase	5,600
Length x Width x Height	9,900 x 2,500 x 2,850
WEIGHT (kg)	
GVW	16,000
Payload	10,000 kg
ENGINE	
Model	CUMMINS ISD180 - 43
Type	4-cylinder,Turbocharged with Intercooler Common-rail Diesel Engine (SCR Ad Blue)
Displacement	4500 cc (4.5 L)
Rated Power	180 PS / 2500 rpm
Max. Torque	650 N-m / 1,200 – 1,300 rpm
Emission Standard	Euro IV
Fuel Tank Capacity	210 liters
CLUTCH	
Type	Dry single plate w/ diaphragm springs, hydraulic control
Size (Diameter)	395 mm
TRANSMISSION	
Type	8-speed, overdrive, Synchronesh on all Forward Gears
Gear Ratio	1st- 9.530 / 2nd-5.960 / 3rd-3.970 / 4th-3.190 / 5th-2.400 / 6th-1.500 / 7th-1.000 / 8th-0.800 / Rev 1-9.680, Rev 2-2.44
DIFFERENTIAL	
Final Gear Ratio	4.44
BRAKES	
Type	Full Air Brake, Dual Circuit
Auxilliary	Exhaust brake vacuum controlled, switch located on steering wheel
Parking	Spring actuated, hand operated acting on the rear wheels with hand brake valve
STEERING	
Type	Power Steering, Recirculating Ball & Nut, Tilting
SUSPENSION	
Type	Steel Leaf Springs w/ Hydraulic Double Acting Telescopic Shock Absorber
WHEEL AND TIRE	
Size	9.00 R20-16PR
Number of Stud	10 Studs
ELECTRICAL SYSTEM	
Battery	12 volts x 2
Alternator	24 volts
Cab Air-con	Standard
Cabin	Power Window, Stereo + MP3



CAPTAIN D9



**3 YEARS OR
100,000 KM
WARRANTY**

Warranty with exclusions and limitations.
Please refer to the warranty booklet for details.

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Compliant Diesel Engine

DISTRIBUTOR:

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INC**

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Authorized Dealer

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