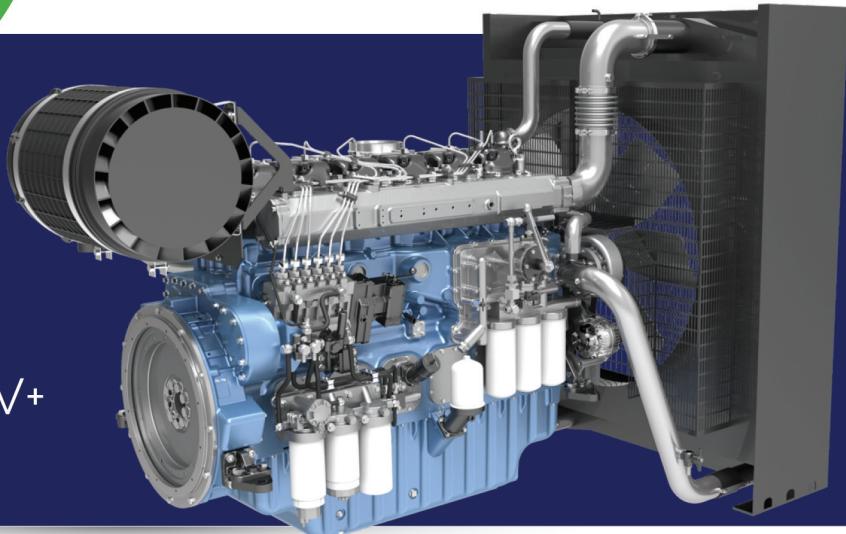




Embracing a Greener Tomorrow

with Baudouin's CPCB IV+
compliant engines



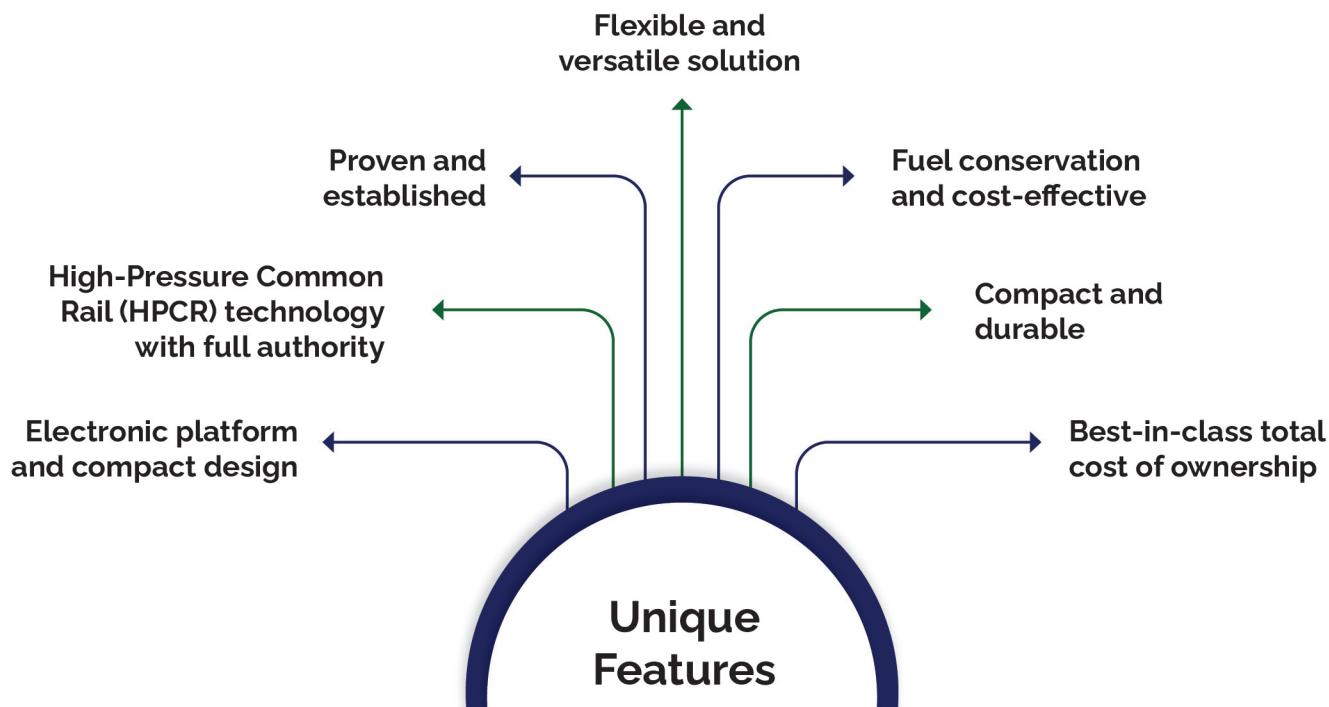
650-750 kVA

Introducing CPCB IV+ series of Cleaner, Greener, and Energy-efficient Diesel engines for backup power generation

In today's rapidly evolving world, the demand for environmental friendly products has been on the rise due to growing environmental concerns and CPCB IV+ compliant engines marks a significant milestone in the pursuit of a cleaner and more sustainable energy generation.

Among the most extensive and strict regulations for engines used in backup power requirements are met by CPCB IV+.

Baudouin Diesel engines (**from a range of 100 kVA to 750 kVA**) are developed by closely exploring the key features, environmental benefits, and future prospects mentioned in CPCB IV+ norms.



Technical Specifications

	Model	6M33G2D4/5	6M33G4D4/5
	Certified Power in kVA	650	750
	No. of cylinders		6
	Bore (mm) x Stroke (mm)		150 X 185
	Compression ratio		15:1
	Displacement (litre)		19.6
	Aspiration		Turbocharged, Charge Air Cooled
	Fuel		High Speed Diesel
	DEF		AUS 32 (Premix) as per ISO 22241
	Cooling		Liquid Cooled (EG Compleat 50:50)
	Total coolant capacity (litre)		159
	Lube oil sump capacity, Low-High (Litres)		36 / 61
	Total lubrication system capacity (Litres)		64
	Lube oil specification		CK4
	Performance class of generator set		G3
	Starting system		24 V DC Electrical
	Minimum Exhaust pipe diameter (mm)		200
	Total wet weight (Engine+Radiator) (kg)		2689
	Length x Width x Height (Coolpac) (mm)		2798 X 1680 X 1954



Address

Shandong Heavy Industry India Pvt. Ltd. (A Weichai Company)

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