

LEYPower
POWERING YOUR NEEDS

SEAMLESS POWER FOR UNSTOPPABLE DREAMS



LEYPower DIESEL GENERATORS 15 kVA TO 250 kVA

Powered by Reliable, Rugged & Robust engines | Best-in-class fluid efficiency | Longest oil change interval



*T&C apply

ASHOK LEYLAND

Ashok Leyland, a trusted brand in power solutions, is now geared up to power your needs sustainably with the all new CPCB IV+ Diesel Gensets ranging from 15 kVA to 250 kVA. These elegantly designed, silent Diesel Gensets meet the most rigorous emission norms and are available through our extensive network across India.

Ashok Leyland provides comprehensive Powergen solutions, encompassing Genset transportation, loading/unloading, positioning, and installation, covering, earthing, cabling, exhaust piping, room treatment, and obtaining approvals from relevant authorities* including CAMC.

We, at Ashok Leyland, take pride in having powered over 300,000 diesel generators in the last decade for diverse applications such as infrastructure, retail chains, rental, banks, hospitals, petroleum retail outlets, industries, hotels & resorts, educational institutions and others.



Single POC for
engine, alternator, panel
and installation



Max functionality at
better TCO



Silent
operations



Extended oil
change interval

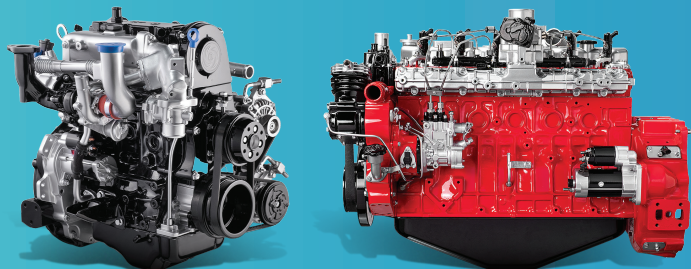


Bold and
vibrant design



Compact
size

Proven EGR Technology Optimised DOC & SCR STRATEGY



Experience top-tier performance with minimal fluid consumption with our new CPCB IV+ DG set range that gives you unmatched productivity and reliability.



*Terms and conditions apply

NEW AGE POWER. AGE OLD TRUST

Power your needs with the state-of-the-art Diesel Gensets from Ashok Leyland

DG MODEL	Unit	LP 15	LP 25	LP 30	LP 40	LP 45	LP 60	LP 82.5	LP 100	LP 125	LP 160	LP 180	LP 250
Power rating*	kVA	15	25	30	40	45	60	82.5	100	125	160	180	250
Electric power	kWe	12	20	24	32	36	48	66	80	100	128	144	220
Rated current	Amps	20.9	34.8	41.7	55.6	62.6	83.5	114.8	139.1	173.9	222.6	250.4	347.8
DG size L X W	mm x mm	1760 x 900	2000 x 1050	2000 x 1050	2500 x 1050	2500 x 1050	2700 x 1200	2850 x 1300	2850 x 1300	3100 x 1300	3500 x 1400	3500 x 1400	4700 x 1600
Height (including base)	mm	1200	1300	1300	1450	1450	1510	1610	1610	1610	1850	1850	2020
DG weight approx.	kg	676	735	735	1185	1185	1200	1535	1535	1825	2200	2500	4500
Fuel tank capacity	L	60	90	90	100	100	155	190	190	220	250	250	340
Battery capacity	Ah	90	90	90	90	90	90	90	90	90	105	105	105
System DC voltage	V	12	12	12	12	12	12	12	12	12	12	12	24
Engine model		H2G4DM15	P15G4DE25	P15G4DE30	H4G4DE40	H4G4DE45	H4G4DE60	H4G4DE82	H4G4DE100	H6G4DE125	H6G4DE160	H6G4DE180	A6G4DE250
Engine rated	kW/ hp	15.2 / 20.5	25/33.5	28/38	38/ 51	42.5 / 57	54 / 72.5	78/ 104.5	94 / 126	116/155.5	147/ 197	165/221	223 / 299
Aspiration		NA	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC
No. of cylinders & configuration		2, Inline	3, Inline	3, Inline	4, Inline	4, Inline	4, Inline	4, Inline	4, Inline	6, Inline	6, Inline	6, Inline	6, Inline
Bore x Stroke	mm x mm	104 x 118	80 x 98	80 x 98	104 X113	104 X113	104 X 113	104 X 118	104 X 118	104 X 118	104 X 118	104 X 118	112 X 135
Displacement	L	2	1.5	1.5	3.8	3.8	3.8	4	4	6	6	6	8
Compression ratio		16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	16.5 ± 0.5 : 1	17.5 ± 0.5 : 1
Lube oil capacity approx.	L	6.5	4.5	4.5	12	12	12	12	12	18	18	18	28
Coolant capacity approx.	L	10	11	11	14	14	16	18	20	22	24	24	60
Governing class		A1	A0	A0	A0	A0	A0	A0	A0	A0	A0	A0	A0
Governer used		Mechanical	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Oil change period		600 hrs or 1 year	500 hrs or 1 year			750 hrs or 1 year							
Lube oil specification	Gulf Leypower XLE												
Generator controller		GC 1207	GC 1206										

*Power Rating @ 1500 rpm - As per BS 5514/ ISO 3046/ ISO 8528 under standard reference conditions.

Technical specifications are subject to change in future considering continuous product improvements



ENGINE



Continuous duty application at 100% load - 24x7



Superior block loading capability



Common rail fuel injection system for enhanced fuel efficiency



Optimum power to weight ratio



Optimised SCR strategy for lesser Adblue consumption



Reduced noise and vibration*

*Compared to ALPCO Gensets



SERVICE



5 years / 8000 hours Warranty**



Round the clock 24x7 assistance



235+ touchpoints PAN India



Easy serviceability



Ease of parts availability



Comprehensive AMCs

**Whichever is earlier. T&C apply.



IOT & TELEMATICS



Know your Genset



Monitor performance from anywhere



Schedule DG service visits



Immediate fault diagnosis



Generates prompt alerts



Seamless Integration - DaaS support for ERP applications



ASHOK LEYLAND

Koi Manzil Door Nahin

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HINDUJA GROUP