

SEAMLESS POWER FOR UNSTOPPABLE DREAMS



5 Years/8000 Hours
Warranty***



EXCEL - ASHOK LEYLAND DIESEL GENERATORS 15 kVA TO 250 kVA

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

Proven
EGR technology

Optimised
DOC & SCR STRATEGY



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



Single POC for
engine, alternator, panel
and installation



Max functionality at lower
operating costs



Silent
operations



Extended oil
change interval



Bold and
vibrant design



Compact
size

NEW AGE POWER. AGE OLD TRUST

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

DG MODEL	Unit	LP 15	LP 20	LP 25	LP 30	LP 35/40	LP 45	LP 60	LP 75/82.5	LP 100	LP 125	LP 160	LP 180	LP 250
Power rating*	kVA	15	20	25	30	35/ 40	45	60	75/ 82.5	100	125	160	180	250
Electric power	kWe	12	16	20	24	28/ 32	36	48	60/ 66	80	100	128	144	200
Rated current	A	21	28	35	42	49/ 56	63	84	104/ 115	139	174	223	250	346
DG size L X W	mm x mm	1750 X 1000	1900 x 900	2000 X 1000	2000 X 1000	2500 X 1200	2500 X 1200	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	1350	1350	1450	1450	1510	1510	1610	1610	1850	1850	2020
DG weight approx.	kg	676	700	750	750	1090	1100	1380	1417	1900	2050	2210	2280	4500
Fuel tank capacity **	L	55	55	60	60	140	140	140	190	200	200	250	250	340
Battery capacity	Ah	90	90	90	90	90	90	90	90	90	90	110	110	110
System DC voltage	V	12	12	12	12	12	12	12	12	12	12	12	12	24
Engine model		H2G4DM15	H2G4DM20	P15G4DE25	P15G4DE30	H4G4DE40	H4G4DE45	H4G4DE60	H4G4DE82	H4G4DE100	H6G4DE125	H6G4DE160	H6G4DE180	A6G4DE250
Engine rated	kW/ hp	15.5/20.8	18 / 24	25/ 33.3	28/ 37	39/ 52	42.5/ 56.5	54/ 72	78/ 104	92/ 122	116/ 154	147/ 197	165/ 220	223/ 303
Aspiration		NA	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC	TCIC
No. of cylinders & configuration		2, Inline	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	104 x 118	80 X 98	80 X 98	104 X 113	104 X 113	104 X 113	104 X 118	104 X 118	104 X 118	104 X 118	104 X 118	112 X 135
Displacement	L	2	2	1.5	1.5	3.84	3.84	3.84	4	4	6	6	6	7.98
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	16.5 ± 0.5 : 1	17.5 ± 0.5 : 1
Lube oil capacity approx.	L	6	6	4.5	4.5	8.5	8.5	8.5	12	12	18	18	18	28
Coolant capacity approx.	L	10	11	11	11	14	14	16	18	20	22	24	24	55
Governing class		A1	A1	A0	A0	A0	A0	A0	A0	A0	A0	A0	A0	A0
Governer used		Mechanical	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 Leyppower XLE													
Generator controller		GC 902	GC 1206											

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

** Fuel Tank Capacity shall be as per considering 8 - hours of operation.

ENGINE

IOT & TELEMATICS

SERVICE

Continuous duty application at 100% capacity - 24x7

Superior block loading capacity

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*

Monitor genset from anywhere

Plan and schedule DG service visits

Immediate fault detection

Generates prompt alerts

Faster intervention, reduces downtime

Avoids unnecessary site visits

Nationwide service network

Round the clock service(24/7) with dedicated toll-free number

220+ touchpoints PAN India

Easy serviceability

Accessibility of parts and service

Comprehensive AMC offers for complete maintenance

EXCEL TECHNO POWER ENGINEERING

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Ashok Leyland, A trusted brand in power solutions, is now geared up to power your business sustainably with the all new CPCW 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.

Excel Techno power 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.

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.

HELPLINE
1800-419-1921

AUTHORISED DEALER