

RELIABLE. ECONOMICAL. TOTAL SOLUTION.



Diesel Generator Set
2.5 kVA to 500 kVA



DGS&D Approved



SMS GENSET TO 56767

Toll Free No.: 1800 266 0670

www.greavespower.com

Greaves Cotton Limited
Auxiliary Power Business

Greaves Power Diesel Gensets

Genset Rating	No. of Phases	Rated Current @ 0.8 PF	Engine Model	BHP	Fuel Consumption (Load)		Integral Fuel Tank Capacity	DG Set Dimensions** (mm)			Dry Weight
					100%	75%		L	W	H	
kVA / kW		(AMPS)					Ltrs				
2.5/2.5	1/3	10.9/3.5	LDA 510 1B1(1510)*	8.3	1.2	1.1	15	1110	750	800	280
3.5/3.5	1/3	15.2/4.9	LDA 510 1B1(1510)*	8.3	1.4	1.2	15	1110	750	800	280
5/4	1/3	21.7/6.9	LDA 510 1B1(1510)*	8.3	1.9	1.4	15	1110	750	800	300
7.5/6	1/3	32.6/10.4	G600 W	11	2.40	2.10	35	1600	800	1050	400
10/8**	1/3	43.4/13.9	G-12-II	18	3.0	2.3	50	1800	950	1335	600
15/12	1/3	65.2/20.8	G-15-II	21.6	3.5	2.7	50	1800	950	1335	740
20/16	1/3	86.9/27.8	G-20-II	25.2	5.0	3.8	75	1990	950	1335	860
25/20	1/3	108.6/34.7	G-30-II	42	6.3	5.0	75	1990	950	1335	1180
30/24***	1/3	130/41.7	G-30-II	42	7.4	5.9	75	1990	950	1335	1180
40/32	3	55.6	G-40-II	58	9.1	7.1	100	2350	950	1380	1350
45/36	3	62.6	G-40-II	58	11.1	8.6	100	2350	950	1380	1400
45/36**	3	62.6	3G11TAG25	80.1	11.1	8.6	100	2500	1150	1535	1495
50/40	3	69.6	3G11TAG25	80.1	12.35	9.975	150	2500	1150	1535	1640
62.5/50	3	87	3G11TAG25	80.1	14.1	10.5	150	2500	1150	1535	1640
75/60	3	104.3	3G11TAG26	101.2	17.575	12.635	150	2800	1150	1540	1670
82.5/66	3	114.3	3G11TAG26	101.2	19.3	14.0	150	2800	1150	1540	1670
100/80	3	139.1	4G11TAG25	126.5	23.6	17.4	250	3000	1350	1884	1860
125/100	3	173.9	4G11TAG26	155	28.6	21.2	250	3000	1350	1884	2000
160/128**	3	222.6	6G11TAG29	243.1	36.5	27.2	360	3800	1350	1900	3025
180/144	3	250.4	6G11TAG29	243.1	41.1	30.7	360	4000	1600	1900	3400
200/160	3	278.2	6G11TAG29	243.1	45.1	33.6	360	4000	1600	1900	3500
250/200	3	347.8	D3V6TAG21	309	56.4	42.3	440	4500	1800	2200	4050
320/256**	3	445.2	12V14TAG23	604	68.8	53.4	990	5600	2000	2300	5500
400/320**	3	556.5	12V14TAG23	604	86.8	64.9	990	5600	2000	2300	6200
500/400	3	695.6	12V14TAG23	604	107.9	82.5	990	5600	2000	2300	6700

*Air Cooled Engine - 250kva onwards canopy heights excludes silencer - Gensets upto 7.5kVA are 2 pole 3000rpm and 10-500kVA 1500rpm 4 pole

FEATURES • Superior Aesthetics & Paint Finish • Greaves Factory Built Gensets • Best TCO - Total Cost of Ownership • Compact Size with Lowest Footprint • Single Window: 3S

OPTIONAL • AMF/Auto Synchronising / Load sharing panel • Genset controller with remote monitoring feature • Genset with heat exchanger/coil cooler • Heavy duty air cleaner • Cold starting kit

- **Genset for PFI can also be used
- ***For 30 kVA Single phase (GPWII-30) Dimension are 2300 X 950 X 1360
- Conformance standards: Engine BS 5514, ISO 3046. Alternator : IS 4722, BS 5000, IS 133364 (Part I & II). For Engine & Genset: ISO8528
- Prime Power Ratings: Applicable for supplying power to varying electrical load for unlimited hours and is in accordance with ISO8528. 10% Overload is available for 1 hour in every 12 hours of operation. in accordance with ISO 3046, BS 5514.
- For continuous and standby rating, please contact us.

*Due to the policy of continuous improvement, the specification may change without prior notice



Greaves Cotton Limited

Auxiliary Power Business

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ISO 9001:2008
certified by



ISO 14001:2004
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