

LIST OF MANUFACTURERS OF GENERATOR SETS (UPTO 19 KW) RUN ON PETROL AND / OR KEROSENE, WHO HAVE OBTAINED CONFORMITY OF PRODUCTION VERIFICATION CERTIFICATES (COP) FOR EMISSION COMPLIANCE

As per Govt. of India notification GSR 682 (E), dated 05.10.1999 and its amendments, at serial number 88, every manufacturer or assembler or importer (hereinafter referred to as 'manufacturer') of generator set, driven on Petrol or Kerosene, (hereinafter referred to as 'product') to which these regulations apply must have valid certificates of Type Approval and also valid certificates of Conformity of Production for each COP year, for all the product models being manufactured or assembled or imported from 1st June 2000 as per section A and from 1st June, 2001 as per section 'B' of the notification with the emission standard specified.

Following is the list of manufacturers of Petrol or Kerosene Gensets (upto 19 KW), who have obtained Conformity of Production (COP) Verification for emission standard specified.

COP Year: 1st June – 31st May

Certification Agency: Automotive Research Association of India (ARAI), Pune

Sr.No	Name & Address of Genset Manufacturers	Genset Model	Engine Specification	Engine Class	Family	Maximum Output (VA) & (kW)	Type Approval Certificate No. and date	Latest COP Certificate No. & date	Sample No	Summary of Emission Test Results		Validity
										HC+NO _x	CO	
										(g/kW-hr)		
1	M/S Honda Siel Power products Ltd Plot no-05,sector-41 Kasna, Greater Noida Industrial Development Area, Gautam Budh Nagar,UP-201306	EBK-650	4-Stroke, 76.4 cc, P/K	2	F2	500+/- 50VA, 0.5kW	ARAI/MOEF/PGTA/HSPPL-F2/2003-04, Dated 20th Aug, 2003	ARAI/MOEF/PGCOP2010 /HSPPL-F2/2010-06, Dated 30th Sep, 2010	1	14.94	446.15	31 st May, 2012
									2	20.63	531.02	
									3	15.81	436.34	
									4	14.46	483.32	
									5	21.07	436.14	
									6	18.08	495.46	
2	M/S Honda Siel Power products Ltd Plot no-05,sector-41 Kasna, Greater Noida Industrial Development Area, Gautam Budh Nagar,UP-201306	EBK-650	4-Stroke, 76.4 cc, P/K	2	F2	500+/- 50VA, 0.5kW	ARAI/MOEF/PGTA/HSPPL-F2/2003-04, Dated 20th Aug, 2003	ARAI/MOEF/PGCOP2010 /HSPPL-F2,F7,F11/2011-01, Dated 18 th March , 2011	1	25.48	491.5	31 st May, 2012
									2	21.8	417.56	
									3	21.53	423.95	
									4	18.13	489.72	
		EXK-2800S	4-Stroke, 272 cc, P/K	4	F7	2350+/- 100VA, 2.35kW	ARAI/MOEF/PGTA/HSPPL-F7/2003-02, Dated 25th April, 2003		1	11.75	271.12	
									2	11.51	307.73	
									3	12.7	298.9	
									4	10.12	314.36	
		EXK-1200	4-Stroke, 197 cc, P/K	3	F11	1300+/- 50VA, 1.3kW	ARAI/GTA-02/F11-EXK-1200/2002-006,Dated:25th Nov,2002		1	11.41	304.08	
									2	10.78	400.61	
									3	11.86	322.12	
									4	10.93	403.2	
3	M/S Perfect House Pvt .ltd,6	PEG-	4-Stroke,	3	F1	2200+/-	ARAI/MOEF/PGTA/PHL-	ARAI/MOEF/PGCOP2010	1	12.79	175.01	31 st

	Commerce House,140 Nagindas Masterv Road, Fort, Mumbai-400002	2500	196 cc, P/P			50VA, 2.2kW	F1/2009-05, Dated 11th Nov, 2009	/PHPL-F1/2011-02, Dated 24 th March, 2011	2	13.42	156.78	May,2012
									3	13.97	167.57	
									4	11.53	247.13	
				PEG-6500	4-Stroke, 389 cc, P/P	4	F2	5000+/- 250VA, 5.0kW	ARAI/MOEF/PGTA/PHL-F2/2009-06, Dated 14th Dec, 2009	ARAI/MOEF/PGCOP2010 /PHPL-F2/2011-03, Dated 24 th March, 2011	1	7.46
2	8.12										264.4	
3	9.55										208.34	
4	11.8										220.56	
4	M/S Honda Siel Power products Ltd Plot no-05,sector-41 Kasna, Greater Noida Industrial Development Area, Gautam Budh Nagar,UP-201306	EU65is	4-Stroke, 389 cc, P/P	4	F18	6500 (- 650VA), 6.5kW	ARAI/MOEF/PGTA/HSPPL-F18/2010-06, Dated 12 th Oct, 2010	ARAI/MOEF/PGCOP2010 /HSPPL-F18/2011-04, Dated 23rd May 2011	1	5.97	463.52	31 st May,2012
									2	5.16	443.99	
									3	5.62	438.55	
									4	6.82	296.01	
5	M/S Greaves Cotton Limited, Gummidipoondi-601201,Tamil Nadu	GP1200	4-Stroke, 129 cc, P/K	3	F4	1000+/- 50VA, 1.0kW	ARAI/MOEF/PGTA/GCL-F4/2008-15, Dated 2 nd May, 2008	ARAI/MOEF/PGCOP-2010/GCL-F4/2011-05, Dated 25th May 2011	1	10.2	215.98	31 st May,2012
									2	18.39	524.95	
									3	23.55	564.32	
									4	12.36	358.15	
									5	13.6	318.99	
									6	17.47	521.5	
									7	13.78	277.01	
									8	13.78	326.88	
									9	15.8	345.26	
									10	15.4	299.67	
6	M/s Birla power solutions Ltd , Village Lal Taper, P.O.Resham Majri,Dehradun-248140	EG 3000AS	4-Stroke, 256 cc, P/P	4	F58	2350+/- 100VA, 2.35kW	ARAI/MOEF/PGTA/BPSL-F58/2004-04, Dated 16 th Sep, 2004	ARAI/MOEF/PGCOP-2010/BPSL-F57,58/2011-06, Dated 30th June 2011	1	9.92	355.15	31 st May,2012
									2	10.9	383.03	
									3	10.78	430	
									4	14.11	317.08	
									5	8.46	377.72	
									6	10.71	377.01	
		EG 2800ADS	4-Stroke, 256 cc,	4	F57	2400+/- 100VA,	ARAI/MOEF/PGTA/BPSL-F57/2004-06, Dated 4 th Oct,	1	10.78	342.87		
								2	11.45	333.09		

			P/P			2.4 kW	2004		3	8.99	276.48	
									4	9.93	281.01	

Late COP testing conducted for following manufacturer for the COP year 09-10

1	M/S Perfect House Pvt .ltd,6 Commerce House,140 Nagindas Masterv Road,Fort,Mumbai-400001	PEG- 2500	4-Stroke, 196 cc, P/P	3	F1	2200+/- 50VA, 2.2kW	ARAI/MOEF/PGTA/PHL- F1/2009-05, Dated 11th Nov, 2009	ARAI/MOEF/PGECOP09/ PHPL-F1/2010-07, Dated 22 nd Dec, 2010	1	10.56	241.34	31 st May,2011
									2	11.75	206.34	
									3	11.62	194.8	
									4	10.82	263.16	
2	M/S Perfect House Pvt .ltd,6 Commerce House,140 Nagindas Master Road,Fort,Mumbai-400002	PEG- 6500	4-Stroke, 389 cc, P/P	4	F2	5000+/- 250VA, 5.0kW	ARAI/MOEF/PGTA/PHL- F2/2009-06, Dated 14th Dec, 2009	ARAI/MOEF/PGECOP09/ PHPL-F2/2010-08, Dated 22 nd Dec, 2010	1	6.94	272.86	31 st May,2011
									2	6.4	377.69	
									3	6.71	337.05	
									4	6.62	304.53	

- Note:- 1) P/P = Petrol start petrol run**
2) P/K = Petrol start kerosene run

Certification Agency: International Centre for Automotive Technologies (ICAT), Manesar

Sr No	Customer Name	MODLE	Family	TA CERTIFICATES	COP (2010-11)	Capacity	Summary of Emission Test Results		Valid up to COP Year ending on 31st May
							CO	HC+Nox	
1	BIRLA POWER SOLUTIONS Vill.: Lal Tappar, P.O.:Resham Majri, Dehradun – 248140.	YB3000A	F63	iCAT/MOEF/PGTA/BIRLA-F63/2008-232	DISCONTINUE				
		YB2800A	F62	iCAT/MOEF/PGTA/BIRLA-F62/2008-230					
		EG 700K EG 700S EG 700D	F61	iCAT/MOEF/PGTA/BIRLA-F61/2008-231	ICAT/MOEF/PGCOP/BIRLA-F61/G-0534 dt. 20.09.11	> 19 kw	A. 96.98 B. 289.49 C. 223.67 D. 257.80	A. 10.87 B. 12.50 C. 12.30 D. 11.01	2012
		EG 800 EG 800S EG 800D	F64	iCAT/MOEF/PGTA/Birla-F64/E-0374 dt.06.09.09					
2	Skyline Power Solutions Marketing office:Delhi, Works At: Billanwali Road, Distt.Baddi (H.P.)	AG 2500 E	F11	iCAT/MOEF/PGTA/Skyline-F11/E- 0078 dt. 23.03.09	Not Conduced				
		AG 5500 E	F2	iCAT/MOEF/PGTA/Skyline-F2/E- 0087 dt. 27.03.09					
		DM 950 DT	F4	iCAT/MOEF/DGTA/IMP/SKYLINE-F4/F-0126 dt. 02.03.10					
		DM 954 DT							
3	M/s. Sanjay Diesels., Village Ghatotha, PO- Uleherian,	SD 10 AP/ ENERTON	F3	ICAT/MOEF/PGTA/Sanjay Diesels-F3/G-0064 dt.14.02.11	> 19 kw				
		SD 9 AP/ ENERTON		ICAT/MOEF/PGTA/ Sanjay Diesels -F3/G-0303	> 19 kw				

Tehsil Indora, Distt. Kangra, Himachal Pradesh.			dt. 14.06.11					
	SD4AP/ ENERTON	F1	ICAT/MOEF/PGTA/ Sanjay Diesels –F1/G-0349 dt. 4.07.11		> 19 kw			
	SD5AP/ ENERTON	F2	ICAT/MOEF/PGTA/ Sanjay Diesels –F2/G-0350 dt. 4.07.11		> 19 kw			