



SAMTRON
Empowering the nation

A **SAINI** GROUP

SAMTRON POWER PROJECTS PRIVATE LIMITED

**Authorised Original Equipment Manufacturer
(O.E.M.) Of Escorts Limited**

**NON-STOP POWER FOR
NON-STOP GROWTH**



Soundless Power
7.5 KVA to 125 KVA



About Us

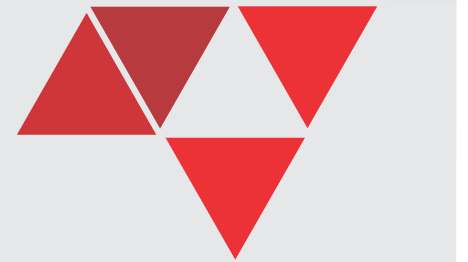
A **SAINI GROUP** - a trusted name in West & North India region for last two decades in the field of Diesel Generating Sets, headed by its founder chairman Late Shri S. L. Saini, the entire business of Saini Group is looked after & handled by the family members, supported by a 200+ strong team of efficient & dedicated technicians.

Our diesel engines are a class apart, which are highly reliable & fuel - efficient and easy to maintain and are compliant with the latest norms for prime movers to Diesel Generating Sets.

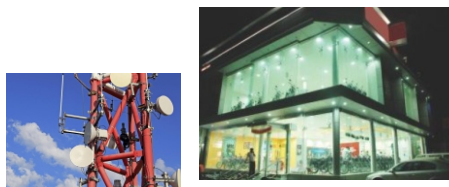


SAMTRON
Empowering the nation

A **SAINI GROUP**



SAMTRON POWER PROJECTS PRIVATE LIMITED **ESCORTS ENGINES / GENSETS** SETTING NEW PERFORMANCE STANDARD



₹ ₹
₹ ₹
Most **Fuel-efficient & Environment friendly** in the range
Low **operating & maintenance** cost
Compact size to fit low space
Highly reliability with low maintenance cost
₹ ₹
₹ ₹

BIG ON SAVING



BENEFITS

**EXCELLENCE
SERVICE
SUPPORT**

Peace of mind & safe to use with
24 x 7 single window service

Nation wide **after sales & service network**

Well trained & equipped service dealer network.

Multi-tier availability of spare parts & efficient supply chain management.

Advance communication facilities to deliver prompt response

Option of AMC/CAMC



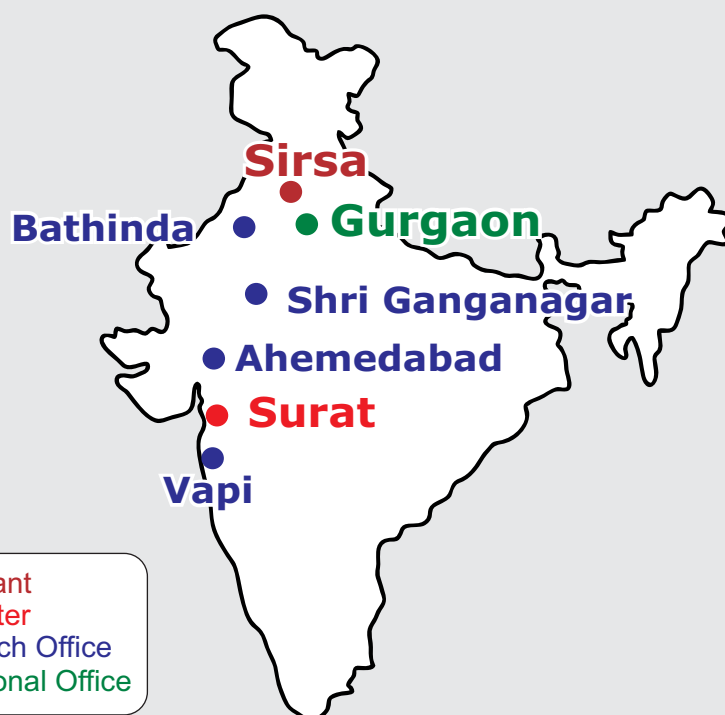
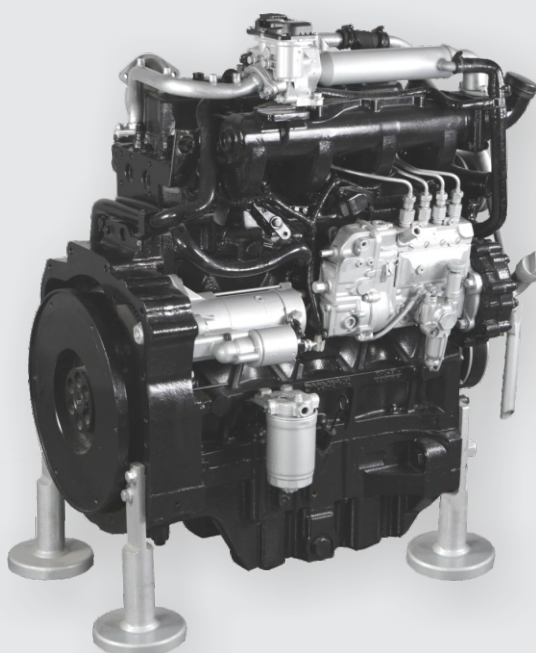
TECHNICAL SPECIFICATION GENSETS



SAMTRON POWER GENERATING SET POWERED BY ESCORTS & TATA

	DG Set Model	SE 10 G 12 II	SE 15 G 15 II	SE 20 G 20 II	SE 25 G 25 II	SE 30 G 30 II	SE 40 G 40 II	SE 45 G 40 II	SE 62.5 G 62.5 II	SE 697 TC 14	SE 697 TC 13	SE 697 TC 10
	Engine Model	G 12 - II	G 15 - II	G 20 - II	G 25 - II	G 30 - II	G 40 - II	G 40 - II	G 62.5 - II	697 TC 14	697 TC 13	697 TC 10
	KVA/KW	7.5/10/12.5	15 (12)	20 (16)	25 (20)	30 (24)	40 (32)	45 (36)	62.5 (50)	82.5 (66)	100 (80)	125(100)
	Duty	Prime										
	Frequency/Speed	50 Hz / 1500 RPM										
	Voltage/No. of Phase	415 Volts / 3 Phase										
	Power Factor	0.8										
	Governer	Mechanical								Electronic	Electronic	Mechanical
	Make	Escorts								Tata		
	BHP	18	22	25	33	43	58	58	88	105	128	156
	No. of Cylinder	2	2	3	3	3	4	4	4	6	6	6
	Bore X Stroke (mm)	91x110	95x110	91x100	91x100	91x100	91x100	91x100	98x122	97x128	97x128	97x128
	Fuel Tank Capacity(Ltr.)	94		100			130		150	180	180	225
	Shipping Dim. (L*W*H)	1500x930x1150	2100x930x1395	2300x930x1380	2400x1030x1450		2500x1050x1460		2800x1050x1500	3250x1200x1650	3500x1250x1750	3500x1250x1800
	Package Weight (Approximate)	750	850	950	1050	1100	1200	1250	1400	1650	2000	2100
	Battery	Exide / Tata / Amron										
Alternator	Make	Stamford / Lorey Somer										
	Class of Insulation	Class H										
	Ingress Protection	IP 23										
	Voltage Regulation	As Per Ic60034										
	Overload Capacity	10% overload for 1 Hour in every 12 hours of operation										
Control Panel	Matring	Voltage, Current, Frequency, RPM										
	Function	Start / Stop										
	Protection	Low lub. Oil pressure, High water temperature, Auto shut down visual & alarm										
	Electrical Safeties	Over load & Short circuit										
	Location	Inbuilt in Canopy										

****Due to continuous product update, specifications are subject to change without prior notice.**



- Office & Plant
- Head Quarter
- Sales Branch Office
- North Regional Office

Wide Range Of Generators From 7.5 KVA to 125 KVA

Toll Free: 18008330055

+91 88140 55591

info@samtronpower.com

www.samtronpower.com

SAMTRON POWER PROJECTS PRIVATE LIMITED

Office & Plant :

Shree Shankar Lal Saini Industrial Estate,
Near Electricity Substation Ramnagar,
Sirsa-125055, Haryana (India).
Contact No.: +91 88140 55591, 88148 55591
E-mail: info@samtronpower.com
Web: www.samtronpower.com

Registered Head Office :

SAINI CORPORATE COMPLEX,
Plot No. 991, Road No. 87,
G.I.D.C. Sachin-394230, Surat, Gujarat

Authorised Channel Partner: