



Vaporiser - Reduces the pressure of LPG/CNG from moderate pressure to atmospheric pressure & regulates the supply of LPG/CNG to the engine with respect to load conditions.



Mixer & Insulator - for complete fitting.



Oil Pump for 2 stroke generators



Double Stage Vaporiser for CNG 35 KVA Gen Set



Pipe Set



Leader Auto Gas (I) Pvt. Ltd.

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Leader Auto Gas

FOR PETROL / KEROSENE DRIVEN GENSET

SAVE MORE, GAIN MORE...

INTRODUCING

LPG & CNG GENSET KIT



- ✿ Safe & Economical
- ✿ Low Maintenance & Low Noise
- ✿ Eco-friendly & Pollution Free
- ✿ Alternate Energy
- ✿ Advance Technology
- ✿ No Smoke

The "Leader Group" is established in 1997 in Mumbai. The parent company "Leader Gas & Petrochem Ltd.", is in LPG business having a massive, modern & automated Bottling & Blending Plant located at Shapur 90 km away from Mumbai.

"Leader Auto Gas (I) Pvt. Ltd." is a sister concern of "Leader Gas & Petrochem Ltd.", and is presently manufacturing for 2,3 & 4 Wheelers LPG / CNG conversion kit.

"Leader Auto Gas" is the First company in India to receive type approval certificate for 3 wheeler LPG kit form Govt. of India's autonomous body A.R.A.I. The whole kit is indigenously developed by its own R & D dept. The dealers & technicians of the company are well trained for fitments & service back-up.

When LPG the new concept in effective pollution free fuel for automobiles was introduced in our country, "Leader Auto Gas" naturally dug a little into this vast opportunity, with the original principles of "Leader Group", LPG auto has built its foundations with its greatest assets customers.

The new idea of an alternative to petrol has taken hardly any time for acceptance. Customers are not only using the product but are smiling and smiling with varied benefits.

CONSTANT INNOVATION

We at "Leader Auto Gas" are constantly improving our products by incorporating the latest ideas and material based on latest international stringent Norms.

We have developed a very selected vendor base, who in turn are supplying us standard materials, which keeps our quality on constant high.

All components are developed using CAD-CAM systems. All our products are manufacturing by using CNC machines

LONGER LIFE

Low carbon deposit, lesser engine vibration, increase life of spark plug. Use of LPG as fuel increases the engine life 3 times more than petrol/ Kerosene as fuel because of the gaseous form of fuel flow inside the engine keeps the engine oil cleaner and reduces the internal wear & tear of the engine. It automatically increases the engine life equivalent output as compare to Petrol & Kerosene.

EASY INSTALLATION

A proper job will take 1 hour for an efficient technician. No modification of engine is required.

LPG & CNG GENSET KIT

Available From 0.5 KVA to 35 KVA

- Elemax Honda - Portable Generators
- Pelican Gasoline Pumpsets
- Kubota Generators
- Honda Portable Generators
- Honda Petrol-Kerosene Pump Sets
- Birla Yamaha

Statistical data of kerosene and gas consumption in genset

MODEL	Rated Power	Kerosene Costing/Hr.	LPG Costing/Hr.	COST Saving in LPG/hr.
EK 400	350	14.4	10.62	3.77
EBK 650	450	16.74	13.89	2.84
EM 650	450	24.26	13.89	10.36
EBK 1000	750	22.43	18.40	4.02
EXK 1200	1000	39.89	21.04	18.87
EXK 1200s	1000	39.89	33.25	6.63
EXK 2000	1400	43.14	31.27	11.86
EXK 2000s	1400	43.14	31.27	11.86
EXK 2000ac	1400	43.14	31.27	11.86
EXK 2800	2100	60.48	41.67	18.81
EXK 2800s	2100	60.48	41.67	18.81

Please note : The above data is based on standard test condition, rate of kerosene is taken as Rs. 32 per Lit. and rate of LPG is Rs.40 per kg. for 19 kg. commercial government cylinder, so the saving is more in LPG. The rates are as on 6/12/2006. The above data may change depending on the load condition, condition of the engine.