

# <u>Quotation for Supply, Installation, Testing and Commissioning of DG SET (10 KVA)</u> <u>at Branches of J&K Grameen Bank in LEH district</u>

## Location:

- 1. Spituk (AGLING), District Leh
- 2. Chuchot, District Leh

S NO.	Minimum Technical Specifications	Rating
1	Capacity	10 KVA
2	Phase	Single phase
3	Voltage	230 Volts
4	Frequency	50 Hz
5	Power Factor	0.8
6	Fuel Consumption @100% Load	2.8 Lts/ Hr
7	Fuel Consumption @75% Load	1.9 Lts/ Hr
8	Battery Starting Voltage	12 V DC
9	Battery Capacity	88 AH
10	Noise Level	75 dB @1 mt. distance

### **ENGINE SPECIFICATIONS:**

_		
1	No. of Cylinders	02
2	Rated Speed	1500 rpm
3	Cooling System	Air Cooled / Liquid Cooled (should not freeze
		upto - 40 degree celsius )
4	Capacity	3000 cc
5	Type of Governor	Electronic
6	Governor class	A1/A2
7	Overload Capacity	10 % allowed

### ALTERNATOR SPECIFICATIONS:

1	Rating	10 kva
2	Power Factor	0.8
3	ТҮРЕ	Brushless IP 23 with AVR
4	Voltage	230 Volts
5	Frequency	50 Hz
6	Voltage regulation	+/- 1%
7	Insulation Class	Class –H
8	Control Panel	Control Panel with both AMF and Manual

Name of the Supplier :

Phone No	:
e-mail address	:
Sign & Stamp	:



	options, with provision of display Line Voltage, Line Current, Frequency, Power Factor, safety alarms, indicating lamps, MCCB/MCB of suitable range etc.
--	---

#### WARRANTY PERIOD:

02 YEARS W.E.F. DATE OF COMMISSIONING. The supplier at his cost will rectify any defect developed during this period, which may include replacement of defective part or even DG Sets. Min 04 visits per year are mandatory (01 in each quarter) for checking/ servicing of DG Set during the warranty period of 02 years

Purpose	Amount (in Rs.) per DG Set
Cost of Supply, Installation, Testing and Commissioning of DG SET (10 KVA) at LEH district with above mentioned specifications	
GST (as applicable) Specify percentage of GST	
TOTAL COST (including GST)	

- DG Set shall be installed at Branches of Bank in LEH district by the supplier.
- Delivery within 15 days w.e.f. date of issue of Supply Order.
- During warranty period, the supplier shall arrange technician/s to visit LEH district for rectifying any fault at his cost.
- Taxes (as applicable) shall be deducted before making the payment
- 10% of the total bill shall be kept as retention money and shall be released after the expiry of warranty period.
- GST No. should be mentioned on the bill
- Payment shall be done within 10 days w.e.f. the date of commissioning of DG Set subject to satisfactory working of DG Set

Name of the Supplier	
Phone No	:
e-mail address	:
Sign & Stamp	: