



**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
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Enquiry no.: ME/ERL/2011-12/Dec/01

Enquiry date: December 12<sup>th</sup>, 2011

Last Date: December 20<sup>th</sup>, 2011

**Enquiry for Two Cylinder Air Cooled Diesel Engine Generator**

Quotations are invited for purchase of **Two Cylinder Air Cooled Diesel Engine Generator**. Offered engine should take into account specifications given below.

Engine Type

Vertical, Two Cylinder, Air-Cooled, Four Stroke Cycle, Compression Ignition Diesel Engine

Specifications

Power	16 hp
Rated Speed	1500 rpm
Cubic Capacity	1.56 Liters
No. of Cylinder	2
Starting	Electric Motor Start
Fuel Injection	Direct Injection
Battery	Suitable for starting the engine
Engine Starting arrangement/ Panel	Included
Fuel Tank	Suitable Capacity

Alternator

10 KVA, 230 V

- Base Frame Mounted
- Installation, Services

**Terms & Conditions:**

- (i) Prices (FOB) should include delivery upto IIT Kanpur.
- (ii) Warranty should at least be for one year after installation.
- (iii) Validity of quotation should be at least for 90 days
- (iv) Delivery period: Less than 2 weeks from the date of PO

Kindly send your best offer (Technical & Commercial) so as to reach us on or before December 20<sup>th</sup>, 2011 to the following address:

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