Indian Institute of Technology, Kanpur Department of Aerospace Engineering

Letter no: IIT/DORD/UAV-ENGINES/AKG/AE/14-15/15

Enquiry date: 16/12/14

Closing date: 22/12/14

Sealed Quotation is invited for the following items.

Item	Description	Quantity
AMT	Specific model: AMT Mercury (electric start)	02
Mercury	o Engine diameter: 100 mm	
	o Weight: 1550 g	
	o Airborne weight: 2235 g	
	o Thrust: 88N / 9Kg @ 151,200	
	o Max. rpm: 151,200	
	o Idle thrust: 4 N	
	o Pressure ratio: 2.8:1	
	o Max flow: 250 g/sec @ 88 N	
	o Max exhaust gas temp: 750 C	
	o Fuel consumption: 290 g/min	

Terms and conditions:

- 1. All quotation must reach undersign by Dec 15, 2014
- 2. Quotation must be valid for 60 days.
- 3. Delivery period will be 6 weeks. Extension of delivery period is not allowed.
- 4. Manufacturer warranty should be properly mentioned in your quotation.
- 5. Should be authorized to distribute the item.
- 6. Payment term
- 7. a) For foreign currency through LC.
 - b) For Rupees payment 90% on delivery & 10% after satisfactory using /working

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