

**Indian Institute of Technology, Kanpur**  
**Department of Aerospace Engineering**

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

**Enquiry date: 16/12/14**

**Closing date: 22/12/14**

**Sealed Quotation is invited for the following items.**

<b>Item</b>	<b>Description</b>	<b>Quantity</b>
AMT Pegasus	<ul style="list-style-type: none"><li>• Specific model: AMT Pegasus (electric start)<ul style="list-style-type: none"><li>○ Engine diameter: 120 mm</li><li>○ Weight: 2255 g</li><li>○ Airborne weight: 3075 g</li><li>○ Thrust: 167N / 17.0KG @ 119,500</li><li>○ Max. rpm: 120,000</li><li>○ Idle thrust: 6 N</li><li>○ Pressure ratio: 3.2:1</li><li>○ Max flow: 375 g/sec @ 157 N</li><li>○ Max exhaust gas temp: 675 C</li><li>○ Fuel consumption: 450 g/min</li></ul></li></ul>	02

**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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