

Bid Document

Bid Details	
Bid End Date/Time	22-07-2020 20:00:00
Bid Opening Date/Time	22-07-2020 20:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Air Force
Office Name	*****
Total Quantity	2
Item Category	BACKPACK LEAF BLOWER
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

BACKPACK LEAF BLOWER (2 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Generic	Backpack Leaf Blower Application	Backpack Blower petrol engine operated , Designed to blow - sweeping leaves,grass,paper and similar material in forest	*
	Back Pack Type	Air circulated no-sweat Backpack padding to keep user cool. Extra wide padded STRAPS from “chest to lower back” for greater comfort Centered handle and FLAT TOP on blower,easy to transport.	*
Construction	Prime Mover	Air Cooled Petrol Engine	*
	Drive mode	Direct drive	*
	Petrol Engine Power (HP)	3.8	*
	Starting Mechanism	Recoil Type starting	*
	Make and Model No of the engine used(must declare)	-	*
	Engine Cycle	4 stroke	*
	Throttle type	Pistol or hip assist	*
	Max speed (in RPM)	2000-10000	*
	Dimensions (LxWxH) (mm x mm x mm)	-	*
	Fuel tank capacity suitable for 2 Hours (l)	1.5	*
	Frame Type	welded steel Roll cage frame	*
	Weight of complete unit including full tank fuel	11.2	*
	Type of Tip	TORNADO TIP (Telescopic Tip)	*
	Length of Tornado Tip	1.4	*
	Tilt control in upward and down ward to cover variations in	Yes	*

	operation levels when in used		
Performance	Blowing Force	4.4	*
	Air Flow Velocity (m/s)	201	*
	Air Flow Rate (m ³ /hour)	712	*
	Air Through Distance (higher is better)	5.5	*
	Noise Level(dBA)	75	*
	Standard Accessories (one each)	1. Oil Bottle Set 2. Box Wrench 3. Driver hand Grip 4. Hand Grip 5. Flexible Pipe 6. Swivel Pipe 7. Hose Clamp 8. Waist Belt 9. End Nozzle 10. Short Pipe (confrming to design) 11. Long Pipe (confrming to design) 12. Accessory bag	*
Certification	Type Approval of complete Product to prove the conformity of the product	ILAC Accredited Laboratory	*
	Type Test certificate No and date	-	*
	Name and address of the Lab where Type Test Conducted	-	*
	Type Test Report to be furnished for the buyer on demand	Yes	*
	Product Warranty	12	*
	Service Warranty for Parts from date installation	36	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****Ludhiana	2	30

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Bid Specific Additional Terms and Conditions

1. Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---