

Bid Document

Bid Details	
Bid End Date/Time	28-07-2020 10:00:00
Bid Opening Date/Time	28-07-2020 10:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Air Force
Office Name	*****
Total Quantity	1
Item Category	Shrub Master
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Inspection Required	No
Estimated Bid Value	122640

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Shrub Master (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Type Test Certificate	Test report from FMTTI's Budhin/NRFMTTI's Hisar or institutes recognized by M&T Department, DAC, MoA&FW, GOI	*
	Test report number & date	-	*
	Name of the institute issuing certificate and complete address	-	*
	ISO certification of manufacturer	ISO 9001:2015	*
	ISO certification number and date	-	*
Performance Parameters	Purpose	It is used to for the use of cutting grass & bushes with the help of cutting blade	*
	Power source	Tractor operated	*
	Power required to operate cultivator in hp	540	*
	Type of hitch attachment/linkage	3-point linkage/Cat-I/Cat-II	*
	Shrub master should have heavy duty and rugged construction	Yes	*
	Material for body & frame	MS	*
	Thickness of Deck sheet in mm	3	*
	Working width mm	1500	*
	Cutting height in mm	50	*
	Material for cutting blade	High carbon Steel for EN 42 j	High carbon Steel for EN 42 j
	Number of cutting blade	2	*
	Hardness of cutting blade in HRC	36	*

	Requited PTO rpm	540	*
	Cutting Blade Rotation speed in rpm	2400	*
	Heavy duty Gear box with cast housing should be provided	Yes	*
	Type of gear box	Single speed gear box	*
	Slip clutch to PTO shaft provided	Yes	*
	Safety cover/gurad should be provided to rotating shaft	Yes	*
	Surface finish to Shrub master	Painted	*
	Color of Shrub Master	-	*
	Size of Shrub Master (Lx W xH)in mm x mm x mm	-	*
	Weight of Shrub Master in Kg	200	*
	Warranty in years	1	1, 2, 3, 4, 5 Or higher
	Marking/labeling of machine	Labeling plate should be riveted on the body of machine having Name and address of manufacturer, Country of origin, Make, Model,Year of manufacturer,Serial number, Type,Size, required size of prime mover (kW), weight of machine(Kgs) Workmanship etc	*
Miscellaneous Parameters	Printed literature of Operator manual,parts catalog and service/workshop manual should be provided in English , Hindi and regional language	Yes	*
	Good quality of welding and finishing should be provided	Yes	*
	Standard Tool Kit for maintenance and Trouble Shooting to be provided with Machine	Yes	*

Availability of toll free facility for technical support maintained by OEM or authorized agencies	Yes	*
During the warranty period it shall be ensured that all the break down calls are attended with in 24 hrs and the complete details of service agents / contact details should be furnished to buyer and consignee at time of supplies	Yes	*
Label/plate containing cautionary notices in vernacular languages and their pictorial representation	Yes	*
Demonstration of equipment and training to be provided after completing supplies before Acceptance	Yes	*
Copies certifications to be furnished to buyer on demand at time of supplies	Yes	*

* 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	*****	*****DARJILING	1	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
2. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

3. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

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

---Thank You---