

Bid Number: GEM/2020/B/704481

Dated: 09-07-2020

### **Bid Document**

Bid Document					
В	Bid Details				
Bid End Date/Time	20-07-2020 09:00:00				
Bid Opening Date/Time	20-07-2020 09:30:00				
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	2				
Item Category	HANDHELD BRUSH CUTTER / LINE TRIMMER				
MSE Exemption for Years of Experience and Turnover	No				
Startup Exemption for Years of Experience and Turnover	No				
Document required from seller	Experience Criteria *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				

### **EMD Detail**

Required	No

### ePBG Detail

Required	No

## Splitting

Bid splitting not applied.

# **HANDHELD BRUSH CUTTER / LINE TRIMMER ( 2 pieces )**

### **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
PERFORMANCE	Cut Width / Diameter (Maximum) in mm	300 to 324	300 to 324
TYPE	Type of Machine	Brush Cutter with cutting Blade/ Circular saw attachment	Brush Cutter with cutting Blade/ Circular saw attachment
	Power Source	Petrol Engine	Petrol Engine
	Speed control	Variable Speed	Variable Speed
	Transmission	Centrifugal Clutch	Centrifugal Clutch
	Tool-free changing of the attachments	Yes	Yes
	Castor Wheels provided to the feed head	Yes	Yes
	Handle Type	Bike Style	Bike Style
	Type of Harness inclusive in the scope of supply	No Harness	No Harness
SHAFT	Shaft Material	Aluminium	Aluminium
	Shaft Type	Straight Shaft	Straight Shaft
	Shaft configuration	Single	*
	Shaft Length (mm)	1900 to 1949	1900 to 1949
	Shaft Diameter	26	*
NYLON FEED HEAD ATTACHMENT	Nylon feed head attachment inclusive in the scope of supply	Yes	Yes
	Feed head of Line Trimmer	Bump / Tap & go Type	Bump / Tap & go Type
	Number of Lines	Double	Double
	Line (Monofilament / Nylon) inclusive in the scope of supply	Yes	*
	"If 'Yes', Length of the Line Provided in the Spool	0	0.0
	"Line Diameter (May indicate '0'if Not Applicable)"	0	0.0

	Line Feed	Manual	*
CUTTER / CIRCULAR SAW ATTACHMENT	Blade Cutter attachment inclusive in the scope of supply	Yes	Yes
	Blade Material	Hardened Steel	Hardened Steel
	Blade Type	2 teeth blade	2 teeth blade
	"Number of 2 teeth Blades inclusive in the scope of supply (May indicate '0'if Not Applicable)"	2	2
	Number of 3 teeth Blades inclusive in the scope of supply	0	0
	Number of 4 teeth Blades inclusive in the scope of supply	0	0
	Number of 8 teeth Blades inclusive in the scope of supply	0	0, 1, 2 Or higher
	Circular Saw attachment inclusive in the scope of supply	NA	NA
	"Number of Circular Saw Blades inclusive in the scope of supply (May indicate '0' if Not Applicable)"	0	0
	Circular Saw Material	NA	NA
	Diameter of the Circular Saw (mm)	NA	NA
	Number of Teeth in Circular Saw	0	0
	Feed head of Blade Cutter / Circular Saw attachment	NA	NA
HEDGE TRIMMER ATTACHMENT	Hedge Trimmer attachment inclusive in the scope of supply	NA	NA
	Cutting action	NA	NA
	Length of Hedge Trimmer Blade (mm)	NA	NA
	Hedge Trimmer attachment adjustment	NA	*

DDIINED / CHAIN CAM	Pruner (Chain Saw)	NA	NA
PRUNER / CHAIN SAW ATTACHMENT	attachment inclusive in the scope of supply	INA	INA
	Length of Pruner (Chain Saw)(mm)	NA	NA
	Cutter Type	Double action	*
LEAF BLOWER ATTACHMENT	Leaf Blower attachment inclusive in the scope of supply	NA	NA
	Maximum Air Speed (km/hr)	122.5	*
GENERIC	Other Accessories incusive in the scope of supply	Debris guard	Debris guard
	Cable Length (Maximum extension cord length) inclusive in the scope of supply	0	0, 10, 15, 20, 25, 30, 35, 50 Or higher
	Overall Dimensions (mm x mm x mm)	-	*
	Maximum Operating Weight	10.5	*
	Additional features, if any	-	*
	List of Items and Quantity of each item included in the offer	-	*
ENGINE	Make / Model of the Engine	-	*
	"Engine Power Rating (Watt)"	1200	1200.0
	"Engine Compliant to latest CPCB norms (May Indicate 'NA' if Not Applicable)"	Yes	Yes
	"Engine Fuel Tank Capacity (May Indicate '0' if Not Applicable)"	1.75	*
	"Sound level in dB"	55.55	*
PRIME MOVER	Battery Chemistry	NA	NA
	Battery Conforming Specification	NA	*
	Availability of Test	No	No

	Report for Battery as per conforming specification		
	Voltage of each Battery	0	*
	"Number of Batteries required for operation	0	*
	"Number of Batteries supplied (Inclusive in the Scope of Supply)	0	0
	"BATTERY CAPACITY (Ah)	0	*
	Battery Charging Time	0	*
	Battery Run Time	0	0, 45, 60, 75, 90, 105, 120, 135, 150, 165, 180 Or higher
	"Battery Charger inclusive in the scope of supply	NA	NA
WARRANTY	Warranty on Equipment	1	1, 2, 3, 4, 5 Or higher
	"Warranty on Prime Mover (May Indicate '0' if Not Applicable)"	0	0, 1, 2, 3, 4, 5 Or higher
	Warranty on Battery	0	0, 1, 2, 3, 4, 5 Or higher

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

#### **Additional Specification Documents**

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	******	***********GWALIOR	2	15

# **Bid Specific Additional Terms and Conditions**

- 1. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 2. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 3. Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

<sup>\*</sup> 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.

4. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

This Bid is also governed by the General Terms and Conditions

---Thank You---