



**Bid Document** 

Bid Document			
Bid Details			
27-07-2020 12:00:00			
27-07-2020 12:30:00			
90 (Days)			
30 (Days)			
Ministry Of Defence			
Department Of Defence			
Indian Army			
******			
1			
Carbide Chain Saw ( PAC Only )			
No			

#### **EMD Detail**

Required	No

#### ePBG Detail

Required	No

## Splitting

Bid splitting not applied.

## Carbide Chain Saw (1 pieces) (Under PAC)

Make	stihl
Model	ms462

## **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name		Bid Requirement (Allowed Values)
Standards	Conforming standards	EN/DIN/US/Equivalent	EN/DIN/US/Equivalent

	for the item	standards	standards
Performance Parameters	Carbide Chain Saw are to be designed to cut through different building materials like timber,metal sheets,FRP,PVC etc(Not through Concrete)	Yes	Yes
	Type of Engine	2- Stroke Petrol Driven, Air Cooled	*
	Displacement in CC	75	*
	Output Power	6 Hp	6 Hp
	Type of Blade	Carbide tipped blade	Carbide tipped blade
	Full blade guard with adjustable depth limiter in inches	0-8" (minimum 1 cm adjustment)	*
	Length of guard bar	20 inch (One piece construction)	20 inch (One piece construction)
	Engine speed at no load ( in RPM )	10000	*
	Chain Speed in meter per second	25	*
	Type of Fuel used	Petrol	*
	Fuel tank capacity (in litres)	0.70 L	*
	Adjustable Depth of cut (in inch)	8	8
	Noise level in dB wihin 1 meter around equipment when working	98	*
	Ignition system should be electronic with preferably one button start up	Yes	*
	Weight of Carbide tipped chain saw in kg	1	*
	Cutting chain detail	Carbide tipped chain with 3/8" pitch with heavy duty tie straps and tempered rivets	*
	Fully automatic and adjustable chain lubrication system	Yes	*
	Automatic Chain Brake System for quick stoppage when required	Yes	*
	Availability of adjusting chain tension	Yes	*
	Technical mannual, servicing details and instruction mannual to be provided	Yes	*
	Warranty in years (not covering blade which is a consumable)	1	1
	Air Filteration system for Petrol Engine	Yes	*

Additional Parameters	Number of spare carbide tipped chain provided	Not provided	Not provided
	The spare carbide chain should be of same make as supplied with machine	Yes	Yes
	Standard Tool Kit for maintananace and trouble shooting to be provided with Machine	Yes	*
	Operations Manual , Maintanance Manual and service details supplied with machine	Yes	*
	Protective carry case supplied with the machine	Yes	*
	Copies of test certificates and certifications as applicable to be furnished to buyer on demand at time of supplies	Yes	*
	Demonstration of equipment and training to be provided after completing supplies	Yes	*
	Availability of test reports from Central Govt /NABL / ILAC accredited Lab covering all the parameters	Yes	*

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

#### **Additional Specification Documents**

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*********KAMRUP	1	15

# **Bid Specific Additional Terms and Conditions**

 ${\bf 1. Scope\ of\ supply\ (Bid\ price\ to\ include\ all\ cost\ components): Only\ supply\ of\ Goods}$ 

This Bid is also governed by the General Terms and Conditions

---Thank You---

<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.