

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 19:00:00
Bid Opening Date/Time	25-07-2020 19:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Power
Department Name	Power Grid Corporation Of India Limited
Organisation Name	Power Grid Corporation Of India Limited
Office Name	Corporate Office Gurgaon
Total Quantity	2
Item Category	Carbide Chain Saw (PAC Only)
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.

Carbide Chain Saw (2 pieces) (Under PAC)

Make	stihl
Model	stihlms382

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Conforming standards for the item	EN/DIN/US/Equivalent standards	EN/DIN/US/Equivalent 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	79	*
	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)	14000	*
	Chain Speed in meter per second	29	*
	Type of Fuel used	Petrol	*
	Fuel tank capacity (in litres)	0.70 L	*
	Adjustable Depth of cut (in inch)	7	7
	Noise level in dB within 1 meter around equipment when working	98	*
	Ignition system should be electronic with preferably one button start up	Yes	*
	Weight of Carbide	6	*

		tipped chain saw in kg		
		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 Filtration 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	NA (in case no spare is supplied)	NA (in case no spare is supplied)
		Standard Tool Kit for maintainance 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	*

* 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	Anshul Taram	403513,Power Grid Corporation of India Ltd, 400/220kV Substation, Near Chickalim, Village, Behind Binani Fiberglass Factory, P.O, Colvale, Bardez, Mapusa, Goa-403513	2	30

Bid Specific Additional Terms and Conditions

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---