

Bid Document

Bid Details	
Bid End Date/Time	22-07-2020 18:00:00
Bid Opening Date/Time	22-07-2020 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Army
Office Name	*****
Total Quantity	1
Item Category	Battery Operated Reciprocating Saw
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	Yes
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Battery Operated Reciprocating Saw (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Conforming Standards for the Reciprocating Saw	EN/DIN/US/Equivalent Standards	EN/DIN/US/Equivalent Standards
	Reciprocating saw shall be capable of cutting a variety of materials like all kind of wood and metal	Yes	*
Performance Parameters	Power source	Battery	Battery
	Type of Battery	Lithium	*
	Input Power Supply	18 V	18 V
	Make of the battery to be indicated	-	*
	Power rating Ampere Hours	4	*
	Stroke Length in mm	32	*
	Type of Blade for Wood Cutting	Metal (High Carbon Steel) Blade used for Wood Cutting	*
	Cutting Depth in Wood in mm	255	*
	Width of the Metal Cutting Blade in mm	16	*
	Thickness of Metal cutting blade	1.6	*
	Cutting depth in Steel sheet in mm	20	*
	Stroke rate at No Load	3000	*
	Electrical Cord supplied shall be of at least 5 meters length	Yes	*
	5 Amp plug along with an Extension Cord of 10 Meters to be Supplied	Yes	Yes
	Number of pins in the plug	3	*
	Rated Current in Amp shall be not more than 6 Amp	Yes	*
	Noise level of machine in dB in 1 meter around the equipment when working	100	*

	Warranty in Years	1	1
	Number of Spare Blades for Wood Cutting	5	*
	Number of Spare Blades for Metal Cutting	NA	*
	The Reciprocating Saw Shall be Air Cooled	Yes	*
	Machine and Blades must be Rust Proof	Yes	*
	Starting Current drawn by Motor should be Limited to Prevent the Electric Supply Fuse Blowing which will also prevents the tool from starting with a jolts	Yes	*
	Product instruction manual shall be supplied	Yes	*
	Standard Tool Kit for maintainance and Trouble Shooting to be provided with Machine	Yes	*
	Protective Carry Case Supplied with Machine	Yes	*
	Demonstration of equipment and training to be provided after completing supplies before Acceptance	Yes	*
	Copies of test Reports/certificates and other certifications to be furnished to buyer on demand at time of supplies	Yes	*
Dimensional Parameters	Length of the Blade Supplied for Wood Cutting with the Machine	255	*
	Width of the Wood Cutting Blade in mm	19	*
	Thickness of Wood cutting blade	15.5	*
	Material of Wood cutting Blade	Low Alloy Colled Rolled Steel Strips in hardened, Tempered and Polished condition	*

		having carbon,silicon,Manganese,Chromium,Nickel,Sulphur and Phosphorous	
	Material of blade for steel cutting	Blade with teeth of high speed steel and body High carbon steel	*
	Weight of Reciprocating Saw with Blades in Kg	4.2	*

* 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	*****	*****HISAR	1	30

Bid Specific Additional Terms and Conditions

1. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 5 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.
2. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
4. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
5. 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.

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

---Thank You---