

Bid Document

| Bid Details | |
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| Bid End Date/Time | 27-07-2020 10:00:00 |
| Bid Opening Date/Time | 27-07-2020 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 | 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 |
| Bid to RA enabled | No |
| Inspection Required | No |

EMD Detail

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| Required | No |
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ePBG Detail

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| Required | No |
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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 | * |
| TYPE | Type of Machine | Multi tool system with different types of attachments such as Nylon feed head / Blade/ Circular saw / Hedgetrimmer / Pruner / leaf blower attachments | Line Trimmer with Nylon feed head attachment, Brush Cutter with cutting Blade/ Circular saw attachment, Multi tool system with different types of attachments such as Nylon feed head / Blade/ Circular saw / Hedgetrimmer / Pruner / leaf blower attachments |
| | Power Source | Petrol Engine | Petrol Engine |
| | Speed control | Variable Speed | Variable Speed, Fixed Speed |
| | Transmission | Centrifugal Clutch | Centrifugal Clutch, Low Vibration Centrifugal Clutch |
| | Tool-free changing of the attachments | No | Yes, No |
| | Castor Wheels provided to the feed head | No | Yes, No |
| | Handle Type | Loop and bar | D - Loop, Two D- Loops for both hands, Loop and bar, Bike Style |
| | Type of Harness inclusive in the scope of supply | No Harness | Single Shoulder Strap, Double shoulder Strap, Backpack Harness, No Harness |
| SHAFT | Shaft Material | Aluminium | Aluminium, Electro Plated Steel, Stainless Steel, Plastic |
| | Shaft Type | Straight Shaft | Straight Shaft, Angled / Bent Shaft, Flexible Shaft |
| | Shaft configuration | Telescopic | * |
| | Shaft Length (mm) | 875 to 899 | * |
| | Shaft Diameter | 75 | * |
| NYLON FEED HEAD ATTACHMENT | Nylon feed head attachment inclusive in the scope of | NA | Yes, No, NA |

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| CUTTER / CIRCULAR SAW ATTACHMENT | supply | | |
| | Feed head of Line Trimmer | NA | Bump / Tap & go Type, NA |
| | Number of Lines | NA | Single, Double, NA |
| | Line (Monofilament / Nylon) inclusive in the scope of supply | NA | * |
| | "If 'Yes', Length of the Line Provided in the Spool" | 0 | 0, 6, 10, 20, 30 |
| | "Line Diameter (May indicate '0' if Not Applicable)" | 0 | 0, 2, 2.5, 3, 3.5 |
| | Line Feed | NA | * |
| | Blade Cutter attachment inclusive in the scope of supply | NA | Yes, No, NA |
| | Blade Material | NA | High Carbon Steel, Hardened Steel, Plastic, NA |
| | Blade Type | NA | 2 teeth blade, 3 tooth blade, 4 tooth blade, 8 teeth blade, Circular saw, NA |
| | "Number of 2 teeth Blades inclusive in the scope of supply (May indicate '0' if Not Applicable)" | 0 | 0, 1, 2 |
| | Number of 3 teeth Blades inclusive in the scope of supply | 0 | 0, 1, 2 |
| | Number of 4 teeth Blades inclusive in the scope of supply | 0 | 0, 1, 2 |
| | 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 | Yes, No, NA |
| | "Number of Circular Saw Blades inclusive in the scope of supply (May indicate '0' if Not Applicable)" | 0 | 0, 1, 2 |
| | Circular Saw | NA | Tungsten Carbide |

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| | Material | | Steel, High Carbon Steel, NA |
| | Diameter of the Circular Saw (mm) | NA | 200, 225, 250, 275, 300, 350, 400, NA |
| | Number of Teeth in Circular Saw | 0 | 0, 22, 30, 40, 60, 80, 120 |
| | Feed head of Blade Cutter / Circular Saw attachment | NA | Bump Type / Tap & go Type, NA |
| HEDGE TRIMMER ATTACHMENT | Hedge Trimmer attachment inclusive in the scope of supply | NA | Yes, No, NA |
| | Cutting action | NA | Single action, Double action, NA |
| | Length of Hedge Trimmer Blade (mm) | NA | * |
| | Hedge Trimmer attachment adjustment angle (Max) (degree) | NA | * |
| PRUNER / CHAIN SAW ATTACHMENT | Pruner (Chain Saw) attachment inclusive in the scope of supply | Yes | Yes, No, NA |
| | Length of Pruner (Chain Saw)(mm) | 300 to 330 | * |
| | Cutter Type | Double action | * |
| LEAF BLOWER ATTACHMENT | Leaf Blower attachment inclusive in the scope of supply | NA | Yes, No, NA |
| | Maximum Air Speed (km/hr) | 0 | * |
| GENERIC | Other Accessories inclusive in the scope of supply | Extension Shaft -long (970 to 1000 mm) | Debris guard, Protection glasees, Face shield, Extension Shaft -Short (500 to 530 mm), Extension Shaft -long (970 to 1000 mm), Ear Mufflers, multi Select |
| | 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 | 6.5 | * |

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| | Weight | | |
| | 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)" | 1000 | * |
| | "Engine Compliant to latest CPCB norms (May Indicate 'NA' if Not Applicable)" | NA | Yes, No, NA |
| | "Engine Fuel Tank Capacity (May Indicate '0' if Not Applicable)" | 1 | * |
| | "Sound level in dB" | 88 | * |
| PRIME MOVER | Battery Chemistry | NA | Li-Ion, Ni-MH, NiCd, SMF Lead Acid Battery, VRLA Battery, NA |
| | Battery Conforming Specification | NA | * |
| | Availability of Test Report for Battery as per conforming specification | No | Yes, No |
| | Voltage of each Battery | 0 | * |
| | "Number of Batteries required for operation | 0 | * |
| | "Number of Batteries supplied (Inclusive in the Scope of Supply)" | 0 | 0, 1, 2, 3, 4 |
| | "BATTERY CAPACITY (Ah) | 0 | * |
| | Battery Charging Time | 0 | * |
| | Battery Run Time | 0 | * |
| WARRANTY | "Battery Charger inclusive in the scope of supply" | NA | Yes, NO, NA |
| | 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 |

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| | Warranty on Battery | 0 | 0, 1, 2, 3, 4, 5 Or higher |
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* 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 | ***** | *****NASHIK | 2 | 30 |

Bid Specific Additional Terms and Conditions

1. 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.
2. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
3. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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

---Thank You---