

### Bid Document

Bid Details	
Bid End Date/Time	22-07-2020 15:00:00
Bid Opening Date/Time	22-07-2020 15:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (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	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
Estimated Bid Value	68796

### EMD Detail

Required	No
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### ePBG Detail

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	<b>Cut Width / Diameter (Maximum) in mm</b>	350 to 374	350 to 374
TYPE	<b>Type of Machine</b>	Line Trimmer with Nylon feed head attachment	Line Trimmer with Nylon feed head attachment
	<b>Power Source</b>	Petrol Engine	Petrol Engine
	<b>Speed control</b>	Variable Speed	Variable Speed
	<b>Transmission</b>	Centrifugal Clutch	Centrifugal Clutch
	<b>Tool-free changing of the attachments</b>	Yes	Yes
	<b>Castor Wheels provided to the feed head</b>	Yes	Yes
	<b>Handle Type</b>	Bike Style	Bike Style
	<b>Type of Harness inclusive in the scope of supply</b>	No Harness	No Harness
SHAFT	<b>Shaft Material</b>	Stainless Steel	Stainless Steel
	<b>Shaft Type</b>	Angled / Bent Shaft	Angled / Bent Shaft
	Shaft configuration	Split / Splined	*
	<b>Shaft Length (mm)</b>	725 to 749	725 to 749
	Shaft Diameter	38	*
NYLON FEED HEAD ATTACHMENT	<b>Nylon feed head attachment inclusive in the scope of supply</b>	No	No
	<b>Feed head of Line Trimmer</b>	Bump / Tap & go Type	Bump / Tap & go Type
	<b>Number of Lines</b>	Double	Double
	Line (Monofilament / Nylon) inclusive in the scope of supply	No	*
	<b>"If 'Yes', Length of the Line Provided in the Spool"</b>	0	0.0
	<b>"Line Diameter (May indicate '0'if Not Applicable)"</b>	0	0.0
	Line Feed	Manual	*

CUTTER / CIRCULAR SAW ATTACHMENT	<b>Blade Cutter attachment inclusive in the scope of supply</b>	Yes	Yes
	<b>Blade Material</b>	Hardened Steel	Hardened Steel
	<b>Blade Type</b>	2 teeth blade	2 teeth blade
	<b>"Number of 2 teeth Blades inclusive in the scope of supply (May indicate '0' if Not Applicable)"</b>	0	0
	<b>Number of 3 teeth Blades inclusive in the scope of supply</b>	0	0
	<b>Number of 4 teeth Blades inclusive in the scope of supply</b>	2	2
	<b>Number of 8 teeth Blades inclusive in the scope of supply</b>	0	0, 1, 2 Or higher
	<b>Circular Saw attachment inclusive in the scope of supply</b>	Yes	Yes
	<b>"Number of Circular Saw Blades inclusive in the scope of supply (May indicate '0' if Not Applicable)"</b>	0	0
	<b>Circular Saw Material</b>	NA	NA
	<b>Diameter of the Circular Saw (mm)</b>	NA	NA
	<b>Number of Teeth in Circular Saw</b>	0	0
	<b>Feed head of Blade Cutter / Circular Saw attachment</b>	NA	NA
	<b>Hedge Trimmer attachment inclusive in the scope of supply</b>	NA	NA
HEDGE TRIMMER ATTACHMENT	<b>Cutting action</b>	Single action	Single action
	<b>Length of Hedge Trimmer Blade (mm)</b>	300 to 330	300 to 330
	<b>Hedge Trimmer attachment adjustment angle (Max) (degree)</b>	NA	*

PRUNER / CHAIN SAW ATTACHMENT	<b>Pruner (Chain Saw) attachment inclusive in the scope of supply</b>	No	No
	<b>Length of Pruner (Chain Saw)(mm)</b>	300 to 330	300 to 330
	Cutter Type	NA	*
LEAF BLOWER ATTACHMENT	<b>Leaf Blower attachment inclusive in the scope of supply</b>	No	No
	Maximum Air Speed (km/hr)	48	*
GENERIC	<b>Other Accessories incusive in the scope of supply</b>	multi Select	multi Select
	<b>Cable Length (Maximum extension cord length) inclusive in the scope of supply</b>	10	10, 15, 20, 25, 30, 35, 50 Or higher
	Overall Dimensions (mm x mm x mm)	-	*
	Maximum Operating Weight	5	*
	Additional features, if any	-	*
	List of Items and Quantity of each item included in the offer	-	*
ENGINE	Make / Model of the Engine	-	*
	<b>"Engine Power Rating (Watt)"</b>	300	300.0
	<b>"Engine Compliant to latest CPCB norms (May Indicate 'NA' if Not Applicable)"</b>	Yes	Yes
	"Engine Fuel Tank Capacity (May Indicate '0' if Not Applicable)"	1	*
	"Sound level in dB"	25	*
PRIME MOVER	<b>Battery Chemistry</b>	Li-Ion	Li-Ion
	Battery Conforming Specification	NA	*
	<b>Availability of Test Report for Battery as per conforming</b>	No	No

	<b>specification</b>		
	Voltage of each Battery	0	*
	"Number of Batteries required for operation	0	*
	<b>"Number of Batteries supplied (Inclusive in the Scope of Supply)"</b>	0	0
	"BATTERY CAPACITY (Ah)	0	*
	Battery Charging Time	0	*
	<b>Battery Run Time</b>	0	0, 45, 60, 75, 90, 105, 120, 135, 150, 165, 180 Or higher
	<b>"Battery Charger inclusive in the scope of supply"</b>	NO	NO
WARRANTY	<b>Warranty on Equipment</b>	1	1, 2, 3, 4, 5 Or higher
	<b>"Warranty on Prime Mover (May Indicate '0' if Not Applicable)"</b>	0	0, 1, 2, 3, 4, 5 Or higher
	<b>Warranty on Battery</b>	0	0, 1, 2, 3, 4, 5 Or higher

\* 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	Prabodh Gupta	122051,POWERGRID Academy of Leadership (PAL) Power Grid Corporation of India Ltd. Village-Gwalior, P.O.-Panchgaon Taoru Road, Tehsil-Manesar District-Gurgaon, Haryana-122413	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---**