

**Bid Document**

**Bid Details**

Bid End Date/Time	12-02-2019 13:00:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Jammu & Kashmir
Department Name	Law Justice And Parliamentary Affairs Department Jammu And Kashmir
Organisation Name	N/a
Office Name	Dc Complex Kupwara
Total Quantity	1
Item Category	diesel generators- DG Sets ( <b>PAC Only</b> )
Average Turn Over of Last 3 Years	20 Lakh (s)
Experience with Gov. Required	2 Year (s)
MSE Exemption For Years Of Experience And Turnover	Yes

**Diesel Generators- DG Sets ( 1 ) ( Under PAC )**

Make	tatarishabh
Model	rishabhtatart40

**Technical Specifications**

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
OUTPUT CAPACITY RATING/ PHASE	<b>Nominal Rated Capacity (KVA)</b>	40	40, 62.5, 82.5, 100, 125, 160, 180, 200, 250, 320, 380, 400, 500, 600, 750, 50, 140 Or higher
	<b>No of Phase</b>	-	Single phase, Three Phase
ENGINE	Make of Engine	-	*
	Model Number of	-	*

	Engine		
	Capacity of Engine (cc)	-	*
	Engine Power (kWm)	-	*
	ISI Marking to IS :10001 for engine	No	*
	BIS license No, if applicable	-	*
	<b>Type of Engine cooling</b>	Liquid Cooled	Air Cooled, Liquid Cooled
	<b>Type of governer</b>	Mechanical	Mechanical, Electronic Or higher
	<b>Class of governer</b>	A1	A0, A1, A2 Or higher
	Number of cylinders (nos)	4	*
	No of Strokes (nos)	4	*
	<b>Rated RPM of Engine (RPM)</b>	-	1500, 3000
	Overload capacity for one hour for every 11 hours continuous running at full load (%)	10	*
	Specific Fuel Consumption (gm/kWh)	-	*
	Starting voltage (volt)	12	*
ALTERNATOR	AC GENERATOR(ALTERNATOR) Make	-	*
	AC GENERATOR(ALTERNATOR) model Number	-	*
	Rating of AC Generator (KVA)	40	*
	Power Factor of AC generator	0.8	*
	Efficiency at rated Power factor at 75% of full Load	90.1	*
	Compliance of Alternator to IS:13364(part-1)	Yes	*
	Type of alternator	Brushless	*
	Voltage Regulation Grade	VG 3	*
	Alternator IP Rating	IP 23	*
	Class of Insulation	H	*
CONTROL PANEL	<b>Control Panel</b>	AMF	Manual, AMF

	IP Rating of Control Panel	IP 55	*
ACOUSTIC ENCLOSURE	<b>Sheet Thickness</b>	1.6	1.6, 1.8, 2, 1.2 Or higher
	Thickness of Foam	40	*
	Density of Foam for sound insulation	32	*
	Noise level at 1 meter (dB)	75	*
BATTERY	Battery Type & Specification	Low Maintenance free to IS: 14257 for high cranking performance	*
	Battery capacity (Ah)	-	*
	No of batteries	1	*
TEST REPORTS	Availability of Type test report for Engine from Central govt/NABL/ILAC accredited laboratory	Yes	*
	Test Report number and date(Engine)	-	*
	Name and address of laboratory(Engine)	-	*
	Availability of Type test report for Alternator from Central government/NABL/ILAC accredited laboratory	Yes	*
	Test Report number and date(Alternator)	-	*
	Name and address of laboratory(Alternator)	-	*
	DG set meet requirements of Environmental(Protection) Rules 1986, in respect of noise and emission norms, as described in STC	Yes	*
WARRANTY / INSTALLATION & COMMISSIONING	<b>Warranty</b>	2	Any applicable numeric value
	<b>Installation &amp; Commissioning</b>	Without Installation	With Installation, Without Installation
	Agreed to STC of the Product	Yes	*

\* Bold specifications are the golden parameters.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Muneer Ahmad Shah	193222,DC COMPLEX KUPWARA	1	15

#### EMD Detail

Required	No
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#### ePBG Detail

Required	No
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#### Splitting

Bid splitting not applied.

#### Special terms and conditions for category diesel generators- DG Sets

- 1) In addition to General Terms and Conditions of the GeM following Special T&C shall be applicable for Diesel Generating Set / DG Set
- 2) Not - inclusive in the Scope of installation and Commissioning
- 3) Details of General Technical Requirements and scope of installation and Commissioning

#### Buyer Specific Additional Terms and Conditions

1. SLBR05
2. SLBR03
3. **Purchase preference will be given to MSME and Startup (Local supplier) : (if L-1 is not from selected category and 4 / 5 Seller (s) from selected category has/have quoted price within L-1 + Micro and Small Enterprises whose credentials are validated online through Udyog Aadhaar for that product category (Preference to MSME - 15%) % of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and award contract for percentage of total value as defined/ decided in relevant policy) Micro and Small Enterprises whose credentials are validated online through Udyog Aadhaar for that product category (Preference to MSME - 15%)**

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

---Thank You---