

Bid Document

| Bid Details | |
|--|---|
| Bid End Date/Time | 21-07-2020 18:00:00 |
| Bid Opening Date/Time | 21-07-2020 18:30:00 |
| Bid Life Cycle (From Publish Date) | 90 (Days) |
| Bid Offer Validity (From End Date) | 70 (Days) |
| Ministry/State Name | Ministry Of Communications |
| Department Name | Department Of Posts |
| Organisation Name | Tamil Nadu Postal Circle Department Of Posts |
| Office Name | Office Of The Chief Postmaster General Tamilnadu Circle Chennai 600002 |
| Total Quantity | 2 |
| Item Category | power generators and portable generator |
| MSE Exemption for Years of Experience and Turnover | No |
| Startup Exemption for Years of Experience and Turnover | No |
| Document required from seller | OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |
| Bid to RA enabled | No |
| Inspection Required | No |

EMD Detail

| | |
|----------|----|
| Required | No |
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ePBG Detail

| | |
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| Required | No |
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Splitting

Bid splitting not applied.

Power Generators And Portable Generator (2 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|--|--|--------------------------|----------------------------------|
| RATED OUTPUT / STARTING & RUNNING | Portable Generator type | Petrol start, Petrol run | Petrol start, Petrol run |
| | Rated Output at unity power factor at STP (VA) | 5000 | 5000 |
| | Starting Type | Electric Self start | Electric Self start |
| | Rated output Voltage | 230 V AC | 230 V AC |
| WARRANTY | Warranty (year) | 1 | 1, 2, 3 Or higher |
| PERFORMANCE | Efficiency of the alternator (%) | 94.4 | * |
| | Noise Level of Portable Generator (dB(A)) | 85 | * |
| GENERIC | Make and model of engine | - | * |
| | Make and model of alternator | - | * |
| | Provision of Voltmeter and ammeter in the output circuits | yes | * |
| | Dimension of Genset in (LxWxH) (mmxmmxmm) | - | * |
| | Dry weight (Kg) | - | * |
| | Period for which the Generator is capable of delivering declared output | 7.5 | * |
| | Fuel Tank capacity | - | * |
| BATTERY | Battery Ah capacity in case of Electric start Generator (Ah) | - | * |
| CERTIFICATION / STATUTORY REQUIREMENTS | Type approval Portable Generating Set meeting the requirements of Environmental (Protection) Rules 1986, in respect of | yes | * |

| | | | |
|--|---|-----|---|
| | noise and emission norms, as described in STC of the Product | | |
| | Type approval number and date | - | * |
| | Availability of Test Report from Central government/NABL/ILAC accredited laboratory to prove conformity to the specification for the Portable Generator Set | Yes | * |
| | Test Report number and date | - | * |
| | Name and address of laboratory | - | * |

* 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 | Munikrishnan Subashchandar | 635001,O/o the SPOs Krishnagiri Dn Krishnagiri | 2 | 15 |

Special terms and conditions for category power generators and portable generator

1. In addition to General Terms and Conditions of the GeM following Special T&C shall be applicable for Portable Generator / Generating Set:
 1. Portable AC Generating Set shall comprise of air cooled / liquid cooled 4 stroke single cylinder engine and alternator.
 2. The Portable Generating Set shall comply temp. rise limits given in IS:4722 / IS:13364 with latest amendments.
 3. The Portable Generating Set shall be fitted with fuel tank of a capacity to give continuous operation for minimum 5 hours at rated full load and fuel should not spill out of the lid of the tank due to the vibration.
 4. The Portable Generating Set should have low lubricating oil alert system.
 5. Electric start Generating Sets, where applicable, shall have maintenance free battery and battery Charger with suitable starter. Battery ratings and motor starters shall be compatible with the respective engines of Electric start Generating Sets.
 6. Conformity of Production (COP) and Type Approval Certificate (TAC) declaring make and model of engine/Portable Generator Sets, shall be provided to the user on demand.
 7. Portable Generator Sets of type petrol / kerosen run shall meet the requirements of Environmental Protection Rules 1986 vide notification No. GSR 742 (E) dt.

17.05.2002 and Sl. No. 91 dt. 25.09.2000 and all amendments up to date and amendment vide GSR No. 628 (E) dt. 30.08.2001 in respect of noise level norms and provision of Environment protection Rule 1999 for emission standard for Generator set as per Rule 88 (B) effective from 01.06.2001 vide notification No. GSR 682 (E) dt. 05.10.1999 and GSR 535 (E) dt. 07.08.2013 along with all amendments up to date issued by Min. of Environment & Forest, Govt. of India. CPCB Certificate also be provided to the user on demand.

8. Portable Gen. Sets run by diesel shall meet the requirement of Environmental Protection Rule 1986 as laid down by Min. of Environment & Forest read with GSR 371 (E) dated 17.05.2002, GSR 520 (E) dated 01.07.2003, No.448 (E) dated 12.07.2004, GSR 771 (E) dated 11.12.2013 & GSR 232 (E) Dated 31.03.2014 along with all amendments upto date in respect of noise and emission norms. Portable Generator Set shall also meet all other statutory requirements as notified by Govt. time to time. CPCB Certificate also be provided to the user on demand.

Bid Specific Additional Terms and Conditions

1. 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.
2. Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid
3. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.
4. 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 7 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.

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

---Thank You---