

## Bid Document

Bid Details	
<b>Bid End Date/Time</b>	05-08-2021 11:00:00
<b>Bid Opening Date/Time</b>	05-08-2021 11:30:00
<b>Bid Life Cycle (From Publish Date)</b>	90 (Days)
<b>Bid Offer Validity (From End Date)</b>	60 (Days)
<b>Ministry/State Name</b>	Ministry Of Petroleum And Natural Gas
<b>Department Name</b>	Oil India Limited
<b>Organisation Name</b>	Oil India Limited
<b>Office Name</b>	Oil India Limited
<b>Total Quantity</b>	9
<b>Item Category</b>	Pressure Test Pump Comparator
<b>Minimum Average Annual Turnover of the Bidder</b>	33 Lakh (s)
<b>Years of Past Experience required</b>	3 Year (s)
<b>MSE Exemption for Years of Experience and Turnover</b>	No
<b>Startup Exemption for Years of Experience and Turnover</b>	No
<b>Document required from seller</b>	Experience Criteria,Past Performance,Bidder Turnover,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
<b>Past Performance</b>	50 %
<b>Bid to RA enabled</b>	No
<b>Time allowed for Technical Clarifications during technical evaluation</b>	7 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Evaluation Method</b>	Total value wise evaluation

### EMD Detail

Required	No
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### ePBG Detail

Advisory Bank	AXIS BANK LTD
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	21

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

**Beneficiary:**

CHIEF MANAGER

Oil India Limited, OIL INDIA Limited, OIL INDIA Limited, Ministry of Petroleum and Natural Gas  
(Balen Bharali)

**Splitting**

Bid splitting not applied.

**MII Purchase Preference**

MII Purchase Preference	No
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Competent Authority Approval for not opting Make In India Preference : [View Document](#)

**MSE Purchase Preference**

MSE Purchase Preference	Yes
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1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
3. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 100%(selected by Buyer) percentage of total QUANTITY.
4. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## Pressure Test Pump Comparator ( 9 pieces )

Brand Type	Unbranded
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### Technical Specifications

Buyer Specification Document	<a href="#">Download</a>
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### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kamal Das	851114,Oil India Limited, Barauni, Pump Station 10, PO Barauni Refinery, District Begusarai	2	120
2	Dhiraj Langthasa	733202,Oil India Limited, Pump Station 8, Sonapur, PO Haptiyagach	2	120
3	Tanveer Jalal	781171,Oil India Limited, Pipeline Headquarters, Narangi, P.O. Udayan Vihar, Guwahati	5	120

## Buyer Added Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

## Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

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

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---Thank You---**



## **Pressure Test Pump Comparator**

### **TECHNICAL SPECIFICATION**

SL	<b>Hydraulic High Pressure Comparator with ATEX. Digital Gauge</b>
01	<b>Pressure Range : 85% vacuum to 5,000 psi (350 bar)</b> <b>Adjustment Resolution : 1 mbar</b> <b>Ram Screw : Dual Screw Press.</b> <b>Output Pressure Port: Two port</b> <b>Connectors : Two Hand-tight quick connectors without using Teflon or wrenches</b> <b>Stability : Quick Stability by use of shut-off valve while on operation</b> <b>Purging Air Facility: Inbuilt System to Purge air before calibration to attend better stability and Accuracy.</b> <b>Media: Mineral oil</b> <b>Reservoir capacity: Vendor to specify</b> <b>Material of Ram/Adapters: SS</b> <b>Connection: Hand-tight connectors for One no. test gauge and One reference gauges.</b> <b>Adjustment: Fine and course via dual Piston</b> <b>Internal seals: Durable materials like Buna-N, PTFE, Copper Alloy, SS</b> <b>Mounting: Entire arrangement should be on SS/Aluminum Base</b> <b>Set of Adapters and fittings : 1/4NPT (M) to various female hand-tight quick connectors</b> <b>O Ring : Various sizes of O Ring should be supplied with the Pump for easy maintenance.</b> <b>ATEX CERTIFIED INTRINSICALLY SAFE DIGITAL PRESSURE GAUGE</b> <b>Range of the instrument: 0 to 5,000 psi (350 bar)</b> <b>Dial Size : Ø100 mm approx..</b> <b>Burst Pressure : 2 X FS</b> <b>Case and Wetted materials: 300 Series Stainless Steel with shock proof cover.</b> <b>Display: LCD with backlight and Analog Dial for Pressure swing indication</b> <b>Accuracy of the instrument: 0.1% Full Scale Temperature Compensated</b> <b>Resolution of the display: 5 full digits or better</b> <b>Response - 3 readings per second.</b> <b>Power: 3 AA Battery</b> <b>Battery Alert: Low-Battery Indication</b> <b>Enclosure: IP 66 or better</b> <b>Pressure Port of the instrument – Male/Female</b> <b>Process Connection- Shall have additional five (5) numbers of adapters of the following type-</b> <b>i) One end matching with the Pressure Gauge Port and the other end shall be 1/2" NPT male.</b>

	ii) One end matching with the Pressure Gauge Port and the other end shall be 1/4" NPT male. iii) One end matching with the Pressure Gauge Port and the other end shall be 1/2" BSP male. iv) One end matching with the Pressure Gauge Port and the other end shall be 1/4" BSP male. v) One end matching with the Pressure Gauge Port and the other end shall be M20X1.5 male.
	Operating Temperature: 0 deg C to 50 deg C.
	Should have Configuration function through Keypad.
	Should be able to store minimum and maximum values
	Pressure Unit Pa, kPa, MPa, psi, bar, mbar, kgf/cm2, inH2O@4°C, mmH2O@4°C, inHg@0°C, mmHg@0°C – Selectable by front panel push button
	Warranty Period 12 months from the date of supply.
	Certification: Shall have: i) ATEX certificate to Ex II 1G EX ia IIC T4 Ga ii) NIST/NABL accredited certificate iii) With CE marked
	Spare Batteries to be provided along with the reference gauge

Training : On-site training to OIL's personnel will be required.

## TECHNICAL CHECKLIST

### ANNEXURE I

S L	HYDRAULIC TEST PUMP	Bidder's Remark	
		YES/NO	DEVIATION
0 1	Pressure Range : 85% vacuum to 5,000 psi (350 bar)		
	Adjustment Resolution : 1 mbar		
	Ram Screw : Dual Screw Press.		
	Output Pressure Port: Two port		
	Connectors : Two Hand-tight quick connectors without using Teflon or wrenches		
	Stability : Quick Stability by use of shut-off valve while on operation		
	Purging Air Facility: Inbuilt System to Purge air before calibration to attend better stability and Accuracy.		
	Media: Mineral oil		
	Reservoir capacity: Vendor to specify		
	Material of Ram/Adapters: SS		
	Connection: Hand-tight connectors for One no. test gauge and One reference gauges.		
	Adjustment: Fine and course via dual Piston		
	Internal seals: Durable materials like Buna-N, PTFE, Copper Alloy, SS		
	Mounting: Entire arrangement should be on SS/Aluminum Base		
	Set of Adapters and fittings : 1/4NPT (M) to various female hand-tight quick connectors		
	O Ring : Various sizes of O Ring should be supplied with the Pump for easy maintenance.		
0	<b>ATEX CERTIFIED INTRINSICALLY SAFE</b>		

2	<b>DIGITAL PRESSURE GAUGE</b>		
	<b>Range of the instrument: 0 to 5,000 psi (350 bar)</b>		
	<b>Dial Size : Ø100 mm approx..</b>		
	<b>Burst Pressure : 2 X FS</b>		
	<b>Case and Wetted materials: 300 Series Stainless Steel with shock proof cover.</b>		
	<b>Display: LCD with backlight and Analog Dial for Pressure swing indication</b>		
	<b>Accuracy of the instrument: 0.1% Full Scale Temperature Compensated</b>		
	<b>Resolution of the display: 5 full digits or better</b>		
	<b>Response - 3 readings per second.</b>		
	<b>Power: 3 AA Battery</b>		
	<b>Battery Alert: Low-Battery Indication</b>		
	<b>Enclosure: IP 66 or better</b>		
	<b>Pressure Port of the instrument – Male/Female</b>		
	<b>Process Connection- Shall have additional five (5) numbers of adapters of the following type-</b> i) One end matching with the Pressure Gauge Port and the other end shall be 1/2" NPT male. ii) One end matching with the Pressure Gauge Port and the other end shall be 1/4" NPT male. iii) One end matching with the Pressure Gauge Port and the other end shall be 1/2" BSP male. iv) One end matching with the Pressure Gauge Port and the other end shall be 1/4" BSP male. v) One end matching with the Pressure Gauge Port and the other end shall be M20X1.5 male.		
	<b>Operating Temperature: 0 deg C to 50 deg C.</b>		
	<b>Should have Configuration function through Keypad.</b>		
	<b>Should be able to store minimum and maximum values</b>		
	<b>Pressure Unit Pa, kPa, MPa, psi, bar, mbar, kgf/cm<sup>2</sup>, inH<sub>2</sub>O@4°C, mmH<sub>2</sub>O@4°C, inHg@0°C, mmHg@0°C – Selectable by front panel push button</b>		
	<b>Warranty Period 12 months from the date of supply.</b>		
	<b>Certification: Shall have:</b> i) ATEX certificate to Ex II 1G EX ia IIC T4 Ga ii) NIST/NABL accredited certificate iii) With CE marked		
	<b>Spare batteries to be provided along with the reference gauge.</b>		