



THE FERTILISERS AND CHEMICALS TRAVANCORE LTD.

(A Govt. of India Enterprises)

CORPORATE MATERIALS

PD Administrative Building,

Udyogamandal P.O.,

Ernakulam Dist., Kerala State, INDIA PIN 683501

Phone: 0484-2568253, 25682568204

Fax: 0484-2545998; email: binduja@factltd.com;rishab@factltd.com

NOTICE INVITING GeM- TENDER

Tender No. MM/172/G32639 dtd. 30.01.2026

FACT INVITES ONLINE BIDS FROM eligible vendors for the Supply of Diesel Shunting Hydraulic Locomotive as per the TPS No:FACT-CD-HE-LOCOMOTIVE-2025.

Description	Design, Engineering, Manufacturing/ Assembly, painting , testing at manufacturer's works, road/shipment worthy packing, transportation and delivery/ supply to FACT Cochin Division site for a Diesel Hydraulic Shunting Locomotive along with providing complete services for successful commissioning and performance testing at site as well as training of FACT's operating and maintenance personnel as per TPS FACT- CD-HE-LOCOMOTIVE-2025
Nature of Bidding	Two Part Bidding: (Through GeM) 1 st Part : Techno Commercial Bid 2 nd Part : Price Bid
Bid Validity	120 days from the date of Opening of Tender
Bid Submission End Date	21.02.2026 ; 02: 00 PM
Bid Submission End Date :	21.02.2026 ; 02: 30 PM
Price Bid Opening	Techno Commercially qualified Tenderers only shall be considered.
Period of Completion	All the PO commitments including supply, commissioning, performance testing at site , training etc shall be completed within 6 to 8 months of GeM Contract/LOI.
Payment Terms	As per GeM : 100% payment will be released within 10 days of the issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills as per GEM terms and conditions. (as per Gem T & C) Note: Payment shall be processed only upon full commissioning of the equipment and successful completion of the trail run to the satisfaction of the purchaser.
Bid Evaluation Basis	Techno Commercially Qualified L1 Bidder- Total Value Wise Evaluation Method.
Pre Bid Meeting	Pre Bid Meeting shall be conducted on 09.02.2026 through Video Conferencing at 02: 00 PM Google Meet Link: https://meet.google.com/bwt-brds-zze
EMD	INR 1,00,000/-(Indian Rupees one lakh only)

Detailed specifications, Quantity required and other terms and conditions are mentioned in the Tender Documents.

NOTE: -

1. The Tender Documents can be downloaded from FACT website (www.fact.co.in) or from GeM Portal (<http://gem.gov.in>)
2. Quotations shall be accompanied by an Earnest Money Deposit as specified in the NIT. EMD shall be remitted online through 'State Bank Collect' portal using the link given below:

[https://onlinesbi.sbi.bank.in/sbicollect/icollecthome.htm?corpID=9303&categoryName=Earnest%20Money%20Deposit%20\(EMD\)%20FSD%20Remittance](https://onlinesbi.sbi.bank.in/sbicollect/icollecthome.htm?corpID=9303&categoryName=Earnest%20Money%20Deposit%20(EMD)%20FSD%20Remittance)

The link is also available on of our website www.fact.co.in (Tenders → ‘Click Here to Pay EMD/ Security Deposit’)

The bidder shall precisely indicate the Name of the bidder, Tender number and other relevant details while making the online payment through ‘State Bank Collect’ and the payment receipt generated shall be uploaded along with the tender document.

If the above link becomes inactive, EMD remittance may be facilitated via RTGS/NEFT. In such cases UTR No./ scanned copy of the payment receipt may be submitted along with the Part-A of the bid. Details of Bank A/c for remittance of EMD are given below:

Account Type : Cash Credit
Account No : 57017844467
IFS CODE : SBIN0070158
Name of Bank : State Bank of India
Branch : Udyogamandal
District : Ernakulam
State : Kerala.

Original EMD (UTR document etc) shall be sent/submitted before the due date and time of OPENING OF THE TECHNICAL BID to the office of Assistant General Manager (Materials)-SP & PF/FACT-PD, Udyogamandal. The exemption for EMD is applicable as per the GeM Terms and Conditions.

3. Offers against this NIT shall be submitted online on GeM portal <https://gem.gov.in>. Offers submitted on any other platform or in any other mode or including e-mails, physical offers etc. shall not be accepted.
4. FACT reserves the right to accept /reject any request for extension of the due date of tender.
5. FACT reserves the right to accept/reject any or all bids at any stage without assigning any reason thereof.
6. Submission of BIDS: Part- I & Part- II Bids are to be submitted online in 2 separate covers as mentioned in GeM Portal.
7. All relevant documents of Part-1 mentioned in check list may be submitted to Assistant General Manager (Materials)-SP & PF, MATERIALS Dept., FACT-Petrochemical Division, Udyogamandal, 683 501, Ernakulam District, Kerala in a cover superscribed with tender number and name of work, , so as to reach well before the due date & time of opening the Technical Bid. Any other tender documents ""in original"" shall also be submitted by the bidder to FACT for reference, if requested to do so.
8. Offers submitted other than on-line mode shall not be accepted.
9. Time extensions, Corrigendums, Addendums etc if any, will be hosted in the GeM website only. The bidders are requested to visit the website regularly for Corrigendums, addendums, time extensions etc. if any.
10. Integrity Pact: The bidders shall sign and submit an “ Integrity Pact (IP)” to be executed between the bidder and Fertilisers and Chemicals Travancore Ltd. along with the bid. IP shall be implemented through the following Independent External Monitor (IEM) for the bid.
 1. Shri.Pradeep Kumar Jajoria,
Flat No. 1002, Oberoi Maxima,
JVL R, Jogeshwari East,
Mumbai -400060
 2. Shri. Arvind Kumar Arora,
B-333, Chittaranjan Park,
New Delhi-110019

Note: In case bidders require any clarification pertaining to the tender please contact rishab@factltd.com, Phn: 0484 256 8204 / binduja@factltd.com, Phn : 0484 256 8253. Kindly note that the Independent External Monitor should NOT be contacted for clarifications regarding the tenders.

The Original Integrity Pact signed by the bidder is to be submitted (can be also in plain paper) on or before the due date of the tender by Post / Courier to The Assistant General Manager(Materials) SP &

Scanned Copy of the Integrity Pact document duly filled and signed by the authorised representative of the bidder shall be submitted along with PART A (Eligibility Criteria cum Techno-commercial) of the bid.

LIST OF ENCLOSURES :-

- a) Technical Procurement Specification - FACT- CD-HE-LOCOMOTIVE-2025.
- b) Pre Qualification Criteria.
- c) Checklist for Commercial Terms & Compliance Statement.
- d) Proforma for Integrity Pact.
- e) Proforma for Security Deposit Bank Guarantee
- f) Proforma for Performance Bank Guarantee.

PRE-QUALIFICATION CRITERIA FOR BIDDERS

The Bidders must satisfy the following Pre-Qualification Criteria (PQC) for the supply of Diesel Hydraulic Shunting Locomotive for FACT Cochin Division.

Sl.No.	Conditions	Documents required
1	The Bidder should be the Manufacturer (OEM) / supplier / distributor of DIESEL HYDRAULIC SHUNTING LOCOMOTIVE	a) For Manufacturer Proof: Self declaration. OR b) For Authorised Dealer/Distributor: A Copy of the valid authorization certificate issued by the OEM.
2	The bidder should have supplied minimum three number of Diesel Hydraulic Shunting Locomotives of capacity 650 HP or above suitable for Broad Gauge Rails to any Govt./Quasi Govt./Public Sector Undertaking/ Public Limited Companies within 7 years as on date of enquiry	Copies of Purchase Orders and Tax-invoices/commissioning report from the end user shall be submitted as the proof of completion.
3	At least one number of the offered Model should be in operation rendering satisfactory performance in India for at least for the last 5 years.	Performance Proof: Certificate(s) for satisfactory performance of the offered Model from the end users shall be submitted
4	Bidder should give assurance on local service support and spares parts availability at least for 20 years.	Self-declaration.
5	The Bidder should have adequate in-house testing facilities for conducting performance/ acceptance test in accordance with the relevant specifications. In case of Authorised Supplier/ Distributor, their OEM should possess the in-house testing facility.	Self-declaration.
4	a) Average annual turnover of the bidder for the last three financial years ending on 31-03-2024 shall be at least Rs. 1000/- Lakhs or above and b) Annual turnover for each year shall be at least Rs. 150 /- lakhs or above during the last three financial years ending on 31-03-2024	Self-attested copies of audited financial statements (Profit & Loss Account , Balance Sheet or Audited Turn over Certificate) for the last three financial years ending on 31-03-2024

NOTE: -

- 1) All the documents submitted in proof of the PQ criteria shall be attested by the authorized signatory of the bidder. FACT shall be at liberty to verify the data / documents s submitted by the Bidders with clients / users.
- 2) Pre-Qualified bids will only be considered for Technical Evaluation. Technically and commercially acceptable Bids will only be considered for Price Bid opening.
- 3) Submission of authentic documents for meeting the above technical and financial criteria is the prime responsibility of the Bidder. Wherever FACT has concern or apprehension regarding the authenticity/ correctness of any document, FACT reserves the right of getting the documents cross verified from the document issuing authority.
- 4) In case the bidder is submitting FACT P.O as testimonials for meeting PQ criteria, the bidder needs to mention only the P.O. No. Document submission is not mandatory in such cases.
- 5) Copies of the documents submitted in proof of meeting PQ criteria shall be duly attested by the Bidder. The vendor has to submit the documents in proper order like Purchase Orders, Invoces / dispatch documents, Performance certificate.
- 6) IMPORTANT: In case of ambiguity or incomplete or non submission of required relevant documents along with bid, FACT reserves the right, at its option, to reject the Bidders Bid without assigning any reason and without notice.

FACT COCHIN DIVISION		FACT	
DATA SHEET	TECHNICAL PROCUREMENT SPECIFICATION (TPS) FOR DIESEL HYDRAULIC SHUNTING LOCOMOTIVE	TPS No. FACT-CD-HE-LOCOMOTIVE-2025	Date: 15.10.2025
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1.0 TECHNICAL PROCUREMENT SPECIFICATION

1.1 ITEM TO BE SUPPLIED



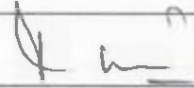
Diesel Hydraulic Shunting Locomotive of Twin Power Pack fitted with 2 No.s of Cummins India diesel engine, 02 No.s of Transmission, 04 No.s Axle drive gear boxes with multiple control unit capable of operating in Tandem Generally with all standard accessories etc. as per Data Sheet & Special Conditions mentioned herein.

1.2. SCOPE

Design, Engineering, Manufacturing / Assembly, painting, testing at manufacturer's works, road/shipment worthy packing, transportation and delivery/ supply to FACT Cochin Division site for an Diesel Hydraulic Shunting Locomotive. The scope of work under this specification also includes complete services for successful commissioning & performance testing at site as well as training of FACT's operating and maintenance personnel. All necessary equipment, instruments, services, and labour required for this purpose shall be within the scope of the Bidder.

Any additional material, parts & services which are not specifically mentioned here, but are required to make the equipment complete in every respect in accordance with the technical specification for safe, trouble free & efficient operation and guaranteed performance, shall be deemed to be included within the scope of this specification.

Supply of maintenance tools for the routine preventive maintenance of the Equipment and Supply of consumables/spares for all preventive and break down maintenance during the warranty period of not less than two years. Sufficient inventory of fast-moving consumables and spares shall be stocked and maintained with FACT to support routine and emergency maintenance throughout the warranty period.


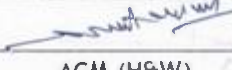
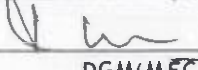
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The offered Diesel Hydraulic Loco shall be supplied generally as per the following Technical details.


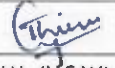
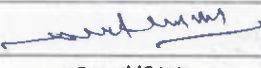
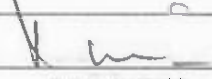
2.0 TECHNICAL SPECIFICATION - (DATA SHEET)


Sl. No	Features	FACT Requirement
1	Equipment	Diesel Hydraulic Shunting Locomotive, Twin Power Pack (TPP)
2	No. of	One
3	Total Horse Power	800 HP
4	Diesel Engines	Indigenous (400 HP x 2 Nos)
5	Axle arrangement	BO-BO (Diesel Locomotive)
6	No. of driven axles	Four
7	Rail gauge	1676 MM (Broad Gauge)
8	Max. Axle load	22.5 Tons +/- 3%
9	Weight of the Loco	90 Tons
10	Max. Starting tractive effort	27000 Kg at coefficient of adhesion 0.3
11	Haulage capacity at 10° curve, and 1/400 UP Gradient (in Tons)	2100 Tons when starting resistance of wagon 5 kg/T and Loco 12 Kg/T.
12	Max. Haulage capacity (in Tons)	4500 Tons at adhesion coefficient 0.3 starting resistance of wagon 5 kg/T and Loco 12 Kg/T
13	Clearance above rail level	135 mm with new wheel (Min.)
14	Wheel dia.	915/1092 mm at (tread)
15	Speed	16 KM / Hour., with load 10 KM / Hour
16	Curve	10° Standard
17	Maximum Gradient	1/400 UP (Max.)
18	Manufacture	In accordance with Schedule of Indian Railways.
19	Duty	Continuous (7 Hrs x 3 shifts per day)
20	Coupler Type (as per IRS specification):	Loco will be fitted with Standard Transition CBC Type Coupler Assembly Complete to RDSO Drg' No: SK-62723
21	Transmissions	Indigenous, Turbo Reversing Type
	i) Make:	: Vendor to specify
	ii) Model:	: Vendor to specify

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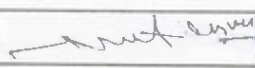
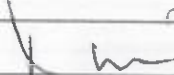
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22	Locomotive Dimensions	: Vendor to specify (Dimensions shall be as per Indian Railways' standard requirements for locomotives working under electrified lines)
DIESEL ENGINE		
01.	Make	: Cummins India
02.	Model	: Vendor to Specify
03.	Rated gross output power	: 400 HP
04.	Number installed per Locomotive	: Two Nos.
05.	No. and arrangement of cylinders	: Vendor to Specify
06.	Engine dimensions and weight	: Vendor to specify
07.	RPM of the Engine	: Vendor to Specify
08.	Type of cooling	: Water Cooled
Additional Points:		
01	Diesel Tanks	Two Nos. on either side or Top of the Engine to facilitate gravity feeding of Diesel
02	Circuit in the Transmission control system	Necessary Pneumatic / electrical circuit to be provided / recommended in the Transmission Control system for Disengaging Transmission after applying brakes during shunting operation, to reduce fatigue in the drive line and axle gear box.
03	Brake Rigging & Adjusting System	Brake adjusting should be of screw thread type. Pin & Bush brake adjusting to be avoided. Brake Cylinder should be in fixed position
04	Painting	The equipment shall be given two coats of epoxy (anti corrosive) primer and two coats of epoxy (anti corrosive) finish with standard markings & writings as per Railways specifications.
05	Service	The vendor shall assure service support and spare supply at least 20 years after the commission of the equipment. Further, the vendor shall have a fully operational service center located in Kochi or South India.

			
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06	Operator's Cabin	The equipment shall be fitted with ergonomically designed cabin and control layout for easy operation and to reduce operator fatigue. It should be equipped with an adjustable cushioned seat for the operator. A comprehensive metering and protection system shall be provided in accordance with the latest International or Indian Railway standards. A cabin fan and proper lighting shall be provided.
07	Spares	The bidder shall furnish a separate, item-wise list indicating the quantities of recommended spare parts including all types of filters required for two (2) years of normal trouble-free operation and maintenance during the warranty period. A list of such items is to be furnished along with the offer
08	Lubricants	The bidder shall submit a complete list of the lubricants required, including their quantities and specifications, to ensure trouble-free operation and maintenance during the warranty period. The specifications must be clearly stated and should include the manufacturer's recommended lubricants. The bidder shall also provide the recommended service schedule of the equipment, indicating the number of services, quantities of lubricants or filters to be replaced at each service, and the corresponding replacement intervals.
09	Accessories	Toolbox and other accessories required for (Standard & optional) the efficient operation and maintenance of the equipment to be included. A list of such items is to be furnished.
10	LOCO arrangement	The main frame and bogie frame shall be designed for easy separation. They should be connected using bolts & nuts to allow convenient removal of the bogie frame from the main frame, thereby facilitating maintenance of both components (pivot joint should be of bolt & nut)
11	Inspection	The equipment shall be shipped only after pre-dispatch inspection by FACT (CD) / authorized representative of FACT (CD).

			
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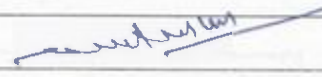

12	Safety features	Machine should have smooth, precise, fully proportional control, with cushion seat for operator and advanced safety system should be implemented.
13	Electric	The equipment shall be equipped with a 24V normal lead acid battery system, including a heavy-duty starter motor, alternator for the engine, all lights and indicators according to latest International or Indian Railways Standard etc. All components must be designed to withstand corrosive and dusty environments.
14	commission	All spares and lubricating/hydraulic oils required for the commissioning of the equipment shall be supplied by the manufacturer at no additional cost.
15	WARRANTY	The equipment shall be under warranty for trouble free operation / performance for a period of 24 months from date of commissioning or 6000 hrs, whichever is earlier, supported by 10% Performance Bank Guarantee.

3.0 General terms and conditions:

- The vendor shall quote the unit price of the equipment along with the prices of essential spare parts and lubricants, with delivery at FACT-CD, Ambalamedu.
 - The unit price of the equipment shall be quoted separately.
 - The price of essential spare parts required during the warranty period shall be quoted separately.
 - The price of lubricants required during the warranty period shall also be quoted separately.

The combined prices of A + B + C will be considered for bid evaluation during the tendering process. All packing and forwarding charges, delivery charges, and applicable taxes and duties shall be clearly specified.

- Vendor may please note that the item is for critical application and their reliable operation is essential. Offers only from manufacturers of reputed make with proven technology for manufacturing such items will be considered for evaluation.

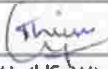
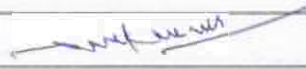

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4.0 SPECIAL CONDITIONS

(Vendors are requested to confirm the following each and every points)




1. All necessary auxiliaries and safety gadgets should be fitted in the shunting locomotive for efficient and trouble free operations.
2. The Loco shall be supplied with separate Diesel Tanks (on top), either side of the Engine in order to facilitate gravity feeding of diesel.
3. The spares such as filters, electrical components, drive belts, cardan shafts, etc., required for normal and trouble-free operation shall be quoted separately as per Annexure A. These spares are in addition to those supplied by the vendor during the warranty period.
4. In the transmission Control System, necessary circuit to be provided for disengaging the Transmission when brakes are applied during Shunting Operation to reduce fatigue in the drive line and axle gearbox.
5. All special tools and tackles required for the maintenance of the locomotive shall be supplied free of cost. (A detailed list of tools and tackles will be enclosed along with the offer.)
6. The necessary drawings, technical brochures, and literature containing complete technical details and features of the transmission system, axles, axle drive gearboxes, hydraulic and pneumatic systems, and brake system shall be submitted along with the offer.
7. Manufacturer's Test Certificates for the locomotive / components are to be submitted along with the item (list of all items for which test certificate will be submitted shall be attached along the offer).
8. The equipment shall be painted with two coats of anti-corrosive primer followed by two coats of anti-corrosive epoxy paint of an approved make and quality, suitable for locomotives and conforming to Indian Railway specifications. Standard markings shall be provided as per Railway norms. The details of the paint used shall also be provided.
9. Our representatives or an authorized third party shall have access to the manufacturer's premises during the execution of the order for inspection purposes. They shall also have unrestricted access at all times to the works and all other locations where materials are being manufactured. The Bidder shall provide full cooperation and all necessary facilities to the purchaser's representatives for inspection of the Bidder's works, raw materials, and the manufacturing process of all accessories, as well as for conducting the required tests as specified herein. The equipment shall be shipped only after a successful Pre-Dispatch Inspection (PDI) by FACT (CD) or its authorized representative.

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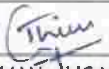

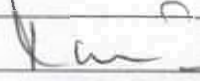
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10. The equipment shall be under warranty for trouble free operation / performance for a period of 24 months from date of commissioning or 6000 hrs, whichever is earlier supported by 10% Performance Bank Guarantee. The warranty offered should be for the whole equipment and separate warranty offered by manufacturer of individual components is not acceptable. Warranty of individual components is acceptable if the period is more than the warranty period of whole equipment.
11. Commissioning: All spares and lubricating/hydraulic oils required for the commissioning of the equipment shall be supplied by the manufacturer at no additional cost. The equipment should be commissioned at FACT Cochin Division free of cost.
12. The Supplier shall provide comprehensive training on the operation, routine maintenance, safety procedures, and general upkeep of the machine to the Purchaser's designated operators and/or maintenance personnel at the Purchaser's site, free of cost.
13. Maximum Haulage Capacity of the Equipment offered by the vendor is to be tested at FACT - Cochin Division Site with Loaded Wagons in presence of Inspection, user and Maintenance dept. Officials and Vendors Personal's.
14. Shunting Locomotive shall be marked with manufacturer's brand name, model no. and capacity. Additionally, all lubrication points shall be provided with nipples / cups complying with the relevant standards and FACD CD name with FACD logo on both sides of cabin to be produced by writing or brass punch plates.
15. The vendor shall ensure service support and the supply of spare parts for a minimum of 20 years from the date of equipment commissioning. Spare parts list indicating Part No. shall be furnished along with the equipment. For smooth and effective service, a local service Centre in Cochin is preferred. Alternatively, the vendor's service Centre should be located within South India to ensure timely availability of spare parts and service support for the equipment and its sub-assemblies. The vendor shall also provide detailed information regarding the service centres or support facilities available in Cochin or elsewhere in South India for after-sales support.
16. Test certificate required (a) Performance of major components (b) Pre-dispatch inspection certificate (c) Max load tested certificate etc. as per IS or equivalent international standards (e) Warranty certificate
17. Any modification proposed by Indian Railways, at any stage till commissioning & acceptance of the LOCO will have to be carried out by the Vendor without any extra cost.

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18. Normal working conditions may be taken as dusty and all the electrical gadgets to be suitably covered and protected.
19. Three set of hard copies of Care and Operational Manual, operator instructions handbook, shop Manual and Spare Parts Catalogue to be provided free of cost along with the Equipment. The Operation and Maintenance Manual shall include comprehensive information detailing testing procedures, Hydraulic and Electric circuit diagrams, operation guidelines, Preventive maintenance and Troubleshooting details and maintenance procedures for the equipment. Each manual shall also incorporate a complete set of drawings along with applicable test certificates. Soft copy in PDF formats for all documents shall be submitted.
20. The successful Bidder shall keep the Purchaser informed in advance of the time of starting and of the progress of manufacture of equipment in its various stages so that arrangements could be made for inspection.
21. The Equipment or any material shall not be dispatched from its point of manufacture unless the material has been satisfactorily inspected and tested.

FACT			
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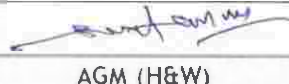
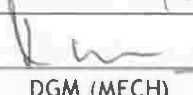
FACT COCHIN DIVISION		FACT	
DATA SHEET	TECHNICAL PROCUREMENT SPECIFICATION (TPS) FOR DIESEL HYDRAULIC SHUNTING LOCOMOTIVE	TPS No. FACT-CD-HE-LOCOMOTIVE-2025	
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ANNEXURE -A

The following spare parts, which are primarily intended for preventive and breakdown maintenance of the equipment after the warranty period, may also be quoted. The unit rate for each spare item shall be indicated separately. Placement of the Purchase Order (PO) for these items will be at the discretion of FACT. The prices quoted for these spares will not be considered for bid evaluation during the tendering process.

1. Air cleaner element
2. Hydraulic oil filter
3. Engine oil filter
4. Fuel oil filter
5. Transmission oil filters
6. Water Separator
7. Engine Belt set (Fan, Alternator & Compressor)
8. Cardan shaft set
9. UJ cross set
10. Radiator hoses & Clamp set
11. Engine output flexible assembly
12. Brake valve repair KIT
13. Air Compressor
14. Pressure gauges
15. safety valves
16. Brake Liners
17. J type filter element
18. Alternator
19. Starter Motor assembly
20. Relays, Fuses & Control switches
21. Headlight, tail & signal lamps (Front & Rear)
22. Suspension springs
23. Rubber pads & Bushes
24. Horn/Hooter assembly
25. Multimeter
26. Insulation tester
27. Towing hook (Coupler)
28. Diodes

In addition to the above, if any additional spare parts are considered necessary by the bidder for the trouble-free maintenance of the equipment, the bidder may suggest such items and specify their quantities and prices in the offer.

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COMPLIANCE STATEMENT
Bid Ref No. MM/172/G32639

Sl. No.	Terms	Bidder confirmation
1	The items shall be supplied as per the TPS FACT- CD-HE-LOCOMOTIVE-2025	
2	All spares and lubricating /hydraulic oils required for the commissioning of the equipment shall be supplied by the manufacturer at no additional cost. The equipment should be commissioned at FACT Cochin Division free of cost.	
3	The supplier shall provide training on the operation, routine maintenance, safety procedures, and general upkeep of the machine to the Purchaser's designated operators and/or maintenance personnel at the Purchaser's site, free of cost.	
4	Warranty : The equipment shall be under warranty for trouble free operation/ performance for a period of 24 months from date of commissioning or 6000 hrs, whichever is earlier supported by 10 % Performance Bank Guarantee. The warranty offered should be for the whole equipment and separate warranty offered by manufacturer of individual components is not acceptable. Warranty of individual components is acceptable if the period is more than the warranty period of whole equipment.	
5	GAD and QAP approval required. The General Arrangement Drawings and QAP shall be submitted for approval within 15 days of Contract placement.	
6	Pre Despatch Inspection : The equipment shall be shipped only after pre-dispatch inspection by FACT (CD) / authorised representative of FACT (CD).	
7	Certificates to be submitted: 1. Performance Certificate 2. Pre-dispatch Inspection Certificate 3. Maximum Load test certificate etc as per IS or equivalent international standards 4. Warranty Certificate.	
8	Completion Period: All the PO commitments including supply, commissioning, performance testing at site , training etc shall be completed within 6 to 8 months of GeM Contract/LOI.	
9	Please confirm : Price Basis – FOR FACT Stores (as per Gem T & C)	
10	Please confirm : Taxes and Duties - The Price offered in GEM is all inclusive of TAX. (as per Gem T & C) Please mention the GST %.	

COMPLIANCE STATEMENT
Bid Ref No. MM/172/G32639

11	<p>Please confirm : Payment Terms : 100% payment will be released within 10 days of the issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills as per GEM terms and conditions. (as per Gem T & C) Note: Payment shall be processed only upon full commissioning of the equipment and successful completion of the trail run to the satisfaction of the purchaser.</p>	
12	<p>Please confirm : Liquidated Damages: As per GeM – “@ 0.5% of the contract value of delayed quantity per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value of delayed quantity without any controversy/dispute of any sort whatsoever”(as per GeM T & C)</p>	
13	<p>Please Confirm: A Performance Bank Guarantee of 10 % valid till the end of Warranty period with a claim period of 6 months shall be furnished as per the FACT Proforma post placement of Purchase Order.</p>	
14	<p>Please confirm: The BG shall be submitted strictly as per the FACT provided proforma without any deviations</p>	

Note : All the above columns shall be filled properly, without leaving blanks. Please upload / return this document duly filled-in, along with your bid.



THE FERTILISERS AND CHEMICALS TRAVANCORE LTD.
(A Govt. of India Enterprises)

PRICE BID FORMAT

Bid Ref No. MM/172/G32639

Sl No.	Item Description	Quantity
1	Diesel Shunting Hydraulic Locomotive 800 HP	1 No.
2	Essential Spare Parts required during the warranty period.	1 SET
3	Lubricants required during the warranty period.	1 SET

PROFORMA OF BANK GUARANTEE FOR PERFORMANCE

(To be obtained from a Nationalised/scheduled bank in India)

The Fertilizers And Chemicals Travancore Ltd.,
Udyogamandal

This deed made the day of Two Thousand..... by.....Bank, a Bank incorporated in and having its Registered Office at (hereinafter called 'The Bank' which expression shall include its successors & assigns)

AND WHEREAS The Fertilisers And Chemicals Travancore Ltd, Udyogamandal P.O., Kerala (hereinafter called 'The Company') has placed an Order with M/s.....(hereinafter called 'The Supplier/Contractor') in terms of Order No..... dated.....for the supply/work of..... at a total cost of ₹..... (Rupees.....only)

AND WHEREAS the said Company has called upon the said Supplier/Contractor to give a Bank Guarantee for ₹ (Rupees..... only) equal to..... % of the above Order towards due performance of the equipment/spare parts/materials in terms and conditions contained in the said Order.

AND WHEREAS the said Company has agreed to accept a guarantee from us.

We, the said Bank do hereby undertake to pay the Company an amount not exceeding ₹..... (Rupees.....only) against any loss or damage caused to or suffered by or would be caused to or suffered by the Company by reason of any breach by the said Supplier/Contractor of any of the terms and conditions of the said Order.

We,, do hereby undertake to pay the amount due and payable under this guarantee without any demur merely on a demand from the Company stating that the amount claimed is due by way of loss or damage caused to or suffered by or would be caused to or suffered by the Company by reason of breach by the said Supplier/Contractor of any of the terms and conditions contained in the said Order. Any such demand made on the Bank shall be final, conclusive and binding on the Bank as regards the amount due and payable by the Bank under this guarantee.

We undertake to pay to the Company any money so demanded notwithstanding any dispute or disputes raised by the Supplier/Contractor in any suit or proceeding pending before any court or Tribunal relating thereto, our liabilities under this present being absolute and unequivocal.

The payment so made by us under this guarantee shall be valid discharge of our liability for payment there under and the Supplier/Contractor shall have no claim against us for making such payment.

We,, further agree that the guarantee herein contained shall remain in full force until performance warranty period has expired and all other conditions have been fulfilled in terms of the Order by the Supplier/Contractor and the Company discharges the guarantee accordingly.

We,, further agree with the said Company that they shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Order or to extend time of performance by the said Supplier/Contractor or to postpone for any time and from time to time any of the powers exercisable by the Company against the said Supplier/Contractor and to forbear or enforce any of the terms and conditions relating to the said Order or securities available to the Company and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said Supplier/Contractor or for any forbearance, act or omission on the part of the Company or any indulgence by the Company to the said Supplier/Contractor or any other matter or thing which under the law relating to sureties, but for this provision, have the effect of so relieving us.

This guarantee shall not be affected by any change in the constitution of the Bank or the Company or the said Supplier/Contractor nor shall this guarantee be affected by any change in the constitution of the Company or the said Supplier/Contractor by absorption with any other body or corporation and this guarantee shall be available to or enforceable by such body or corporation.

Our guarantee shall remain in force until..... Unless a claim or demand is made within six months after the expiry of the guarantee, all the Company's rights under the guarantee shall be deemed as waived/forfeited and we shall be relieved and discharged from all liabilities there under. Notwithstanding anything contained hereinbefore, our liability under this guarantee shall be limited to an amount not exceeding ₹ (Rupees..... only)

Any notice by way of request, demand or otherwise hereunder may be sent by post to the Bank addressed as aforesaid and if sent by post, it shall be deemed to have been given at the time when it would be delivered in due course of post and in proving such notice when given by post, it shall be sufficient to prove that the envelope containing the notice was so posted and certificate signed by an officer of the Company that the envelope was so posted, shall be conclusive.

Disputes/differences, if any, relating to or arising out of this Bank Guarantee, shall be settled by courts having Jurisdiction over Udyogamandal, in Kerala State, where the registered office of the Company is situated and no other court shall have jurisdiction in the matter.

We,, Bank lastly undertakes not to revoke this guarantee during its currency except with the previous consent of the Company in writing.

Dated this day of Two Thousand.....

For (Name of Bank)

Authorised Official

Name:

Designation:

Place:

Full address of the Branch issuing this guarantee