



**"SAY NO TO CORRUPTION"**  
**PAKISTAN MINERAL DEVELOPMENT**  
**CORPORATION**  
**HEAD OFFICE, 13-H-9, ISLAMABAD,**  
**44790**

**Invitation of E-Bid**

Pakistan Mineral Development Corporation is an autonomous corporation under the administrative control of Ministry of Energy (Petroleum Division), Government of Pakistan invites electronic bids from the interested parties/suppliers registered with Sales Tax/Income Tax Department, Punjab Revenue Authority (PRA) and who are on active taxpayer list of the Federal Board of Revenue (FBR) & if applicable, for Procurement/Supply of Front End Wheel Loader (5 Ton) for PMDC Salt Mines, Warcha (Khushab). Details of Vehicle are as under: -

Sr. No.	Details of Works	Bid Security In PKR
1.	Supply of Front-End Wheel Loader (5 Ton)	500,000/-

E-Bidding documents containing detailed terms and conditions, method of procurement, bid security, opening of bid, etc. are available electronically and can be downloaded from EPADS/PPRA Website: <http://eprocure.gov.pk> free of cost.

The electronic bids prepared in accordance with instructions in the bidding documents along with bid money as stated above in the shape of demand draft/payorder in the name of Pakistan Mineral Development Corporation on account of bidder must be submitted by using EPADS on or before **03.03.2026** at 11:00 AM. Tenders will be opened on same date 11:30AM in the presence of participants who may desire to attend the tender opening at PMDC Head Office, Islamabad.

Note : \_

1. Original Bid Security must be submitted to Undersigned before the online submission deadline of the bid. Otherwise the respective bid will not be opened.
2. In case of any technical difficulty in using EPADS, prospective bidders may contact PPRA Office, 1<sup>st</sup> floor, FBC Building, Sector G-5/2 Islamabad. Contact No. 051-111-137-237.

**Dy. General Manager (Procurement)**  
**PMDC Head Office, H-9/4, Islamabad**  
**Phone: 051-9265128**





**PAKISTAN MINERAL DEVELOPMENT CORPORATION**

Head Office, 13-H-9, Islamabad-44790

Tender Enquiry No. PMDC/PROC-Wheel Loader/WH  
DUE FOR OPENING ON: 03.03.2026 AT 11:30 hours

**TENDER FOR SUPPLY OF ONE (1) NO WHEEL LOADER AT PMDC SALT MINES, WARCHA.**

Electronic bids on Single Stage – Single Envelope Method are invited from the interested parties/contractor/Suppliers registered with income/Sale Tax Department (FBR) and PRA (Punjab Revenue Authority) if applicable, for the Procurement/Supply of Front End Wheel Loader (5 Ton) for PMDC Salt Mines, Warcha (Khushab). Details of Vehicle are as under:

Sr. #	Specification of Wheel Loader	Qty.	Value in PKR (inclusive of all taxes)
1.	Basic Requirement	01 (No.)	
	<ul style="list-style-type: none"><li>Wheel loader supplied specially designed to handle all the project work on our Project Site PMDC Salt Mines, Warcha from material handling and truck loading to general construction and stock piling. The Loader shall be equipped with Engine management system which results in low fuel consumption and high performance. The loader supplied shall be electronically controlled, hydraulically driven. The load sensing hydraulic produce flow and pressure for the implement system upon demand and only in amount to perform need work function. The wheel loader supplied shall be best match between Power and Speed. The wheel loader shall be in latest model. Spare parts shall be available in Pakistan with availability of Maintenance staff and Service workshop. Lockable Engine hood and fuel filler cap with extra keys.</li></ul>		
2	Engine		
			<ul style="list-style-type: none"><li>Electronic Control Robust industrial minimum 6 cylinders diesel engine with Common Rail</li></ul>



		<ul style="list-style-type: none"> <li>▪ Direct Injection(CRDI)</li> <li>▪ Rated net power minimum <math>\pm 164</math> KW/2000-2200 rpm OR Equivalent Approved</li> <li>▪ Fuel priming pump from well-known manufacturer or equivalent Approved.</li> <li>▪ Water cooled.</li> <li>▪ Turbo charged.</li> <li>▪ Radiator with protective screening.</li> <li>▪ Dual element Air filters/Primary and secondary Fuel Filters with water separator.</li> <li>▪ Automatic lubrication system.</li> <li>▪ Year of manufacturing latest.</li> <li>▪ More efficient power output better fuel economy with low noise.</li> <li>▪ Must be from well-known manufacturer(Cummins, Duets, Perkins etc.</li> </ul>		
3	Operating weight	<ul style="list-style-type: none"> <li>▪ Operating weight 17000 kg <math>\pm 200</math> kg.</li> <li>▪ Tripping weight 40° degree 10000 -12000 KG.</li> <li>▪ Maximum bucket breakout force <math>\pm 175</math> KN.</li> </ul>		
4	Bucket/attachments	<ul style="list-style-type: none"> <li>▪ Heavy duty bucket for rock and industrial salt lifting, dumping and material handling specially rock salt.</li> <li>▪ Rated Loading Capacity Minimum 5000 Kg.</li> <li>▪ Bucket Capacity 3-4.4 m<sup>3</sup></li> <li>▪ Provided with teeth.</li> <li>▪ Complete with bucket control devices.</li> </ul>		
5	Cabin	<ul style="list-style-type: none"> <li>▪ Compatible with ISO standards.</li> <li>▪ Sound proof steel structure cab.</li> <li>▪ Adjustable tilting seat with adjustable armrest and floor mat.</li> <li>▪ Seat belt and fire extinguisher (one inside the cabin and one outside cabin with easily accessible.</li> <li>▪ Storage Tray.</li> <li>▪ Steering column adjustable.</li> <li>▪ Emergency exit and Glass break Hammer.</li> <li>▪ Loud speaker and rearview mirror.</li> </ul>		



		<ul style="list-style-type: none"> <li>▪ Complete with lockable door, windows, mirrors, Sun shade.</li> <li>▪ Factory fitted fully integrated air conditioning.</li> <li>▪ Tool box.</li> </ul>		
6	Service Refill Capacities	<ul style="list-style-type: none"> <li>▪ Fuel tank 290-300 Liters.</li> <li>▪ Cooling system 45-48 Liters.</li> <li>▪ Hydraulic oil tank <math>\pm</math> 200-220 Liters.</li> <li>▪ Torque convertor and gear box system <math>\pm</math> 65 Liters.</li> <li>▪ Front/Rear Driving Axle Oil <math>\pm</math> 25/25 Liters.</li> </ul>		
7	Transmission	<ul style="list-style-type: none"> <li>▪ Electro Hydraulic-With Electronically controlled solenoid valve and control logic the gear shifting shall be smoother and response speed higher.</li> <li>▪ Automatic shifting with F/R handle function &amp; K/D Shifting Lever.</li> <li>▪ Sensitive and comfortable fingertip operation pilot system.</li> <li>▪ Automatic over speed protection.</li> <li>▪ FORWARD/REVERSE-1 <math>\pm</math> 7 KM/H</li> <li>▪ FORWARD/REVERSE-2 <math>\pm</math> 12.5 KM/H</li> <li>▪ FORWARD/REVERSE-3 <math>\pm</math> 25 KM/H</li> <li>▪ FORWARD/REVERSE(OP)-4 <math>\pm</math> 40 KM/H</li> </ul>		
8	Braking	<ul style="list-style-type: none"> <li>▪ Electronically controlled full hydraulic independent service brakes and parking brake.</li> <li>▪ Independent hydraulic braking circuit of front/rear axles.</li> <li>▪ If hydraulics system fails in abnormal state parking brake shall realize braking of complete machine.</li> </ul>		
9	Hydraulics system	<ul style="list-style-type: none"> <li>▪ Efficient fixed/variable displacement interflow high pressure hydraulic system.</li> <li>▪ Pump type piston.</li> </ul>		



		<ul style="list-style-type: none"> <li>▪ Load sensing implement system pilot operated.</li> <li>▪ Dedicated load sensing steering pump.</li> <li>▪ All hydraulic in applicable shall incorporate safety lock valves to prevent movement when hydraulic lines fails.</li> </ul>		
10	Electrical System	<ul style="list-style-type: none"> <li>▪ Standard storage battery 24 Volts with Alternator.</li> <li>▪ Computerized Monitoring System with EIMS (Engine Idle Management System)</li> <li>▪ Protection devices with disconnect switches.</li> <li>▪ Starting and charging system.</li> <li>▪ Ignition key start/stop and horn.</li> <li>▪ Bucket/work tool function lockout.</li> <li>▪ Adequate work lights to be fitted to front and rear of wheel loader. Halogen 6 totals –four work lights-two halogen road lights.</li> <li>▪ Hazard lights fitted on top of roof.</li> <li>▪ The loader must be fitted with reverse warning beeper.</li> <li>▪ The loader to be fitted with rear vision camera activated once transmission is placed in to reverse mode. Monitor to be clearly viewed by operator from sitting position while reversing.</li> </ul>		
11	Instrumental Ion of Monitoring System	<p>Shall include as minimum the following with warning lamps and audible buzzer.</p> <ul style="list-style-type: none"> <li>▪ Hour meter.</li> <li>▪ Speed meter and Tachometer.</li> <li>▪ Fuel level gauge.</li> <li>▪ Air pressure sensor.</li> <li>▪ Engine temp and oil pressure gauge.</li> <li>▪ Transmission oil temperature.</li> <li>▪ Engine Management.</li> </ul>		
12	Tires	<ul style="list-style-type: none"> <li>▪ Four Wheel driving.</li> <li>▪ Required Tire size 23-5-25</li> </ul>		



13	Structure	<ul style="list-style-type: none"> <li>▪ Heavy duty structure to resist rusting and corrosion salty atmosphere.</li> <li>▪ Specially design for heavy density material handling and truck loading.</li> <li>▪ Convenient access to left, right and rear side of engine compartment shall provide serviceability. Ladder shall provide both sides for easily access to platform.</li> </ul>		
14	Dimensions	<ul style="list-style-type: none"> <li>▪ Maximum Lifting Height 5410 mm <math>\pm</math> 50.</li> <li>▪ B-Pin Height 4132 mm <math>\pm</math> 50.</li> <li>▪ Ground Clearance 432 mm <math>\pm</math> 10.</li> <li>▪ Length of machine with bucket 8016 mm <math>\pm</math> 50.</li> <li>▪ Width (outside of wheel) 2825 mm <math>\pm</math> 50.</li> <li>▪ Wheel base <math>\pm</math>3200 mm.</li> <li>▪ Height to top of ROPS 3501 mm <math>\pm</math> 50.</li> <li>▪ Rack back @max lift 55° <math>\pm</math> 5°</li> <li>▪ Dump angle @ maximum lift 45°-52°</li> <li>▪ Rack back @carry 45°-50°</li> <li>▪ Rack back @Ground position 40°-45°</li> <li>▪ Max turning angle 40° <math>\pm</math>5°</li> </ul>		
15	Drawing & Manuals	<ul style="list-style-type: none"> <li>▪ Piping &amp; Instrumentation P&amp;ID.</li> <li>▪ Electrical Drawing.</li> <li>▪ Part Book.</li> <li>▪ Operational &amp; Maintenance Manual.</li> </ul>		
<b>Grand Total in PKR(Inclusive of all Taxes)</b>				

The specifications mentioned are minimum basic requirement. The other allied specifications including hydraulic, oil filter, cooler, material of fabrication, and electrical systems shall be as per latest technologies available. The supplier shall supply spare parts package for initial maintenance of one year. Supplier ensures that all are parts are genuine and not used before



## General Terms and Conditions:

1. Electronic Bid must be submitted (Single Stage – Single Envelope Method) on EPADS on or before **03.03.2026** at **11:00 AM**, Bid will be opened on the same day at **11:30 AM** in the presence of bidder or their authorized representative at PMDC Head office, Islamabad.
2. The criteria adopted by PMDC for the award of this assignment is the Least Cost Based (LCB) method, in accordance with the PPRA Regulations, 2010, through a single-stage, Single-envelope bidding process.
3. Bid Money of **Rs. 500,000 /-** in the form of pay order/demand draft made in the name of Pakistan Mineral Development Corporation on account of bidder from any scheduled bank shall accompany the bid/tender. Tender with less or without bid money (in the form of pay order/demand draft) or pay order/demand draft without the name of bidder shall not be considered.
4. Firms/Supplier/Bidder meeting the technical specifications mentioned in tender documents to be considered technically responsive for further consideration.
5. Amount of bid money and security money will not be accepted through cheques. Amount already available with PMDC on behalf of the tenderer for any other purpose will not be substituted for the purpose of bid money/security money/performance guarantee against this tender.
6. Financial proposal/quoted rates should be in PRK and must be inclusive of all taxes.
7. Successful tender will be required to deposit security money equal to 10% of the total contract value. Bid money already deposited will be converted into security deposit while balance amount shall have to be deposited to maintain the Security deposit @ 10% of the total value which will be refunded after completion of one year of delivery.
8. Bidder must have valid distribution/authority letter from manufacturer/OEM along after sales/repair services in Pakistan. Copy of evidence to be shared along bid. Bid submitted without OEM authority letters will be considered technically nonresponsive.
9. Bids should remain valid for a period of 90 days from the date of opening of tenders.
10. Tenderers have the option to bid on their own letterhead pads, but the attached schedule must be accompanied duly signed and returned complete in all respects with the tender. Conditional bids are unacceptable.
11. Country of origin and make of wheel loaders and all major components should be mentioned clearly.
12. Manufacturer/Supplier will send technical team to the project to provide technical support before starting the operation of machine. All expenses in this regard will be on supplier account.
13. Manufacturer/Supplier will supply the spare parts package for first year.
14. Incomplete and optional tenders shall not be considered.



15. Tenders with over-writing, cutting or conditional or by fax or email shall not be accepted.
16. Only un-conditioned bids conforming to the terms and conditions (as stated in bidding document) shall be eligible for consideration/ acceptance.
17. In case, order is placed within the validity period, escalation in prices will not be considered and any bidder asking for increase in the prices after the order has been placed within the validity period will render himself liable for blacklisting and forfeiting/confiscation of his performance guarantee and bid money.
18. Supply will be delivered to PMDC Salt Mines, Warcha District Khushab.
19. The authorized representative of the bidder/bidding firm will only be allowed to sit in the tender opening on presentation of authority letter from the bidder/bidding firm issued in favor of representative to participate in the specific tender.
20. The Firm/Contractor should have 05 years' experience in relevant supply (wheel loader of minimum 5-ton capacity) with Govt. departments or other organizations/companies. Proof of experience/work order should be attached along with bid. Non submission of evidence or irrelevant submission will be considered technically nonresponsive.
21. Firm/Contractor or any its subsidiary firms or of its directors/owners or any their relatives' parents, children, brother, sister) should not be under litigation with PMDC in any local or foreign court law.
22. Firm/Contractor or any of its subsidiary firms or of its directors/owners or any their relatives' parents, children, brother, sister) should not have any ongoing, under resolved business dispute with PMDC, PMDC shall be sole judge of fulfillment of this requirement.
23. In case of any dispute regarding this purchase order, the same will be resolved between the relevant parties through negotiations. If negotiations fail, then matter will be referred to the Arbitrator. The MD, PMDC will act as sole Arbitrator as per Arbitration Act, 1940. Decision/award of Arbitrator will be final and binding on both parties.
24. In case of non-completion of assignment as per agreed timelines after signing of agreement, firm will be liable to be blacklisted and PMDC reserves the right to take legal action in court of law including the reimbursement of any paid advances and cost incurred.
25. Payment will be made within 30 days of job completion. All applicable taxes, as per prevailing rates at the time of payment, will be deducted accordingly.
26. Tenders are advised to read the terms and conditions of Tender Enquiry along with the specification/ TORs carefully before offering their bids/offers.
27. The tenderer/supplier will be blacklisted who is found to the tender process by making coercive practices, collusive practices, corrupt practices, fraudulent practices & obstructive practices.
28. I agree to the above terms and conditions and give my acceptance.
29. Checklist of documents to be attached.



- 30. **DELIVERY PERIOD:** within 4-5 Months after the issuance of Supply order.
- 31. **DELIVERY PLACE:** PMDC Salt Mines Warcha, Tehsil Quaidabad, District Khushab.
- 32. **WARRANTY:** Manufacturer Standard Warranty (Minimum 1 (one) year) from the date of delivery.
- 33. **TAXES:** Taxes shall be recovered as per latest Govt. taxes Rules.
- 34. **FAILURE & TERMINATION:** In failure to supply 1 No. Wheel Loader as per specifications and within stipulated period of delivery, security money deposited by the supplier shall be forfeited. In case of any delay owing to any force majeure, written extension in time will be required.

Signature of tenderer: \_\_\_\_\_

Name of Firm/Bidder: \_\_\_\_\_

Contact No: \_\_\_\_\_

Address: \_\_\_\_\_

**Note:** Please contact Project Manager, PMDC Salt Mines, Warcha for any query regarding specifications of the above mentioned Wheel Loader. Ph. No. 0300-8604072.



A handwritten signature in black ink, appearing to read "Sajid Hussain".

(Sajid Hussain)  
DGM (Procurement)  
Phone No. 051-9265128

### Check List

Sr. No.	Description	Yes	No
1	Bid Money of <b>Rs. 500,000/-</b> is being deposited/submitted through D.D/Pay Order in the name of <b>Pakistan Mineral Development corporation Islamabad.</b>		
2	Copy of CNIC and Authority Letter.		
3	Copy of registration certificate and active status (NTN & STRN) with FBR department.		
4	Copies of relevant experience certificate and work orders not less than 5 years.		
5	Affidavit of litigation.		
6	Affidavit regarding no dispute with PMDC.		
7	Copy of authority/distribution letter from Supplier/OEM		
8	Copy of list having details of offered accessories/spares along Front End Wheel Loader (5 Tons)		
9	Copy of technical brochure.		



Tenderer/Bidder Signature

End of document