



GOVERNMENT OF ARUNACHAL PRADESH
OFFICE OF THE DIRECTOR GENERAL OF POLICE,
POLICE HEADQUARTERS, ITANAGAR

No. PHQ/MT-687/2021

Dated Itanagar, the 27th July/2026.

LIMITED TENDER NOTICE

On behalf of the Governor of Arunachal Pradesh, Director General of Police, Arunachal Pradesh, Itanagar invites Limited Tender under two Bid systems (Technical & Financial Bid) from the interested manufacturers, authorized agents/ dealers/suppliers of reputed firms registered in Arunachal Pradesh for supply and installation of 3-D Wheel Aligner, Wheel Balancer- WB200, Tyre Changer -WTM 100, and Air Compressor 5HP machine at PHQ MT Workshop Chimpu, Itanagar.

For details, please visit our web site - www.arunpol.nic.in.

Sd/-

Director General of Police,
Police Headquarters, Itanagar,
Arunachal Pradesh.

No. PHQ/MT-687/2021

Dated Itanagar, the 27th July/2026.

Copy to :-

1. RI PHQ for put up on Notice Board of PHQ.
2. The In-charge Computer Cell, PHQ, Itanagar, for uploading the Tender Notice and specifications in the website of Arunachal Pradesh Police.
3. Notice Board SP(MT) Office, Chimpu.
4. M/S Unique Communication & Traders, Itanagar.
5. M/S MT Enterprises, A-Sector, Naharlagun.
6. M/S CK Enterprises, A-Sector, Naharlagun.
7. M/s M.R. Enterprises, B-Sector, Naharlagun.
8. Office copy.
9. Spare copy.

Superintendent of Police (MT),
PHQ, MT Unit, Itanagar,
Arunachal Pradesh.

Superintendent of Police (MT)
PHQ, MT Unit, Chimpu,
Itanagar



GOVERNMENT OF ARUNACHAL PRADESH
OFFICE OF THE SUPERINTENDENT OF POLICE (MT)
PHQ, MT UNIT, CHIMPU, ITANAGAR.

No. PHQ/MT-687/2021

Dated Itanagar, the 27th July/2026.

LIMITED TENDER NOTICE-CUM-TERMS AND CONDITIONS

On behalf of the Governor of Arunachal Pradesh, Director General of Police, Arunachal Pradesh, Itanagar invites sealed Tender from the interested manufacturers, authorized agents/ dealers/suppliers of reputed firms registered in Arunachal Pradesh for supply and installation of 3-D Wheel Aligner, Wheel Balancer, Tyre Changer and Air Compressor machine at PHQ MT Workshop Chimpu, Itanagar.
For details, please visit our web site - www.arunpol.nic.in.

1. Description of work to be carried out/Approx. Cost of tender/Earnest Money Required

Sl. No.	Description of items to be supplied and installed	Approx. Cost of tender	2% Earnest money required	Tender Fee (Non-refundable)
1	1. 3-D Wheel Alignment Machine 2. Wheel Balancer- WB200. 3. Tyre Changer -WTM 100. 4. Air Compressor 5HP.	₹ 10,54,920/-	₹ 21,000/-	₹ 1,000/- Note: To be deposited through e-Grass Portal of Govt. of Arunachal Pradesh in favour of SP(MT) PHQ MT Unit, Chimpu under the Head of Account "0055-Police"

2. Critical Date Sheet: -

Sl.No.	Particulars	Date	Time
1	Date of publication of Tender in APP Website	27-07-2026	-
2	Bid submission start date	From the date of publication onward	Daily from 0930 Hrs. to 1630 Hrs.
3	Bid submission end date	07-08-2026	1100 Hrs.
4	Submission of Tender fess (Cost of tender documents)	Tenderers who wish to obtain tender document from SP (MT) Chimpu, must submit a copy of challan (₹ 1,000/-) paid through e-Grass Portal of Govt. of Arunachal Pradesh in favour of SP (MT) Chimpu, Itanagar in HoA "0055" Police Head.	
5	Date of Technical bid opening	07-08-2026	1200 Hrs.

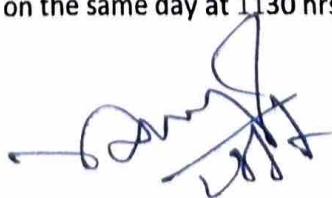
3. The Technical and Financial bids are to be sealed separately in two different envelopes clearly superscribing "Technical and Financial bids" and then both are to be kept in one envelope and sealed properly. The sealed tendered/ bids should be superscribed with "Tender for procurement and installation of 3-D Wheel Aligner, Wheel Balancer- WB200, Tyre Changer -WTM 100, and Air Compressor 5HP Machine for PHQ MT Workshop" and Addressed to Superintendent of Police (MT), PHQ, MT Unit, Chimpu, Itanagar, Arunachal Pradesh -791113".

TERMS & CONDITIONS

1. The interested manufacturers, authorized agents/ dealers/suppliers of reputed firms registered in Arunachal Pradesh may submit their sealed tender to the office of Superintendent of Police (MT), PHQ MT Unit, Chimpu, Itanagar on or before **07-08-2026** at **1100** Hours.
2. All the tenderers must be accompanied with the following instruction:
 - a) Earnest Money of **₹ 21,100/-** in the form of DD from any Nationalized Bank duly pledge in favour of Superintendent of Police (MT), PHQ MT Unit, Chimpu, Itanagar. The firm registered under MSME are exempted for earnest money "Bidders are required to submit a copy of MSME registration certificate."
 - b) Attested Copy of PAN Card.
 - c) Attested copy of firm registration.
 - d) Attested copy of GST Registration.
 - e) Valid attested copy of trading license/Company/Firm Registration Certificate issued by competent authority for the tendered items.
 - f) Original letter of authority in respect of authorized distributors/dealership or Manufacturer Certificate (OEM) etc.
 - g) Undertaking letter about non-blacklisting of the firm/OEM.
 - h) All the tender papers must be serialized/numbered, and an index/checklist must be submitted at the beginning of the tender papers indicating the pages of the relevant documents. Tenders without index/checklist shall be summarily rejected.

GENERAL INSTRUCTIONS:

1. The tenders received after scheduled date & time will not be entertained. The tenderers or their representative may remain present at the time of opening of tenders.
2. Rate must be clearly written in figures as well as in words, showing GST and other taxes as applicable. There should not be any cutting or over writing.
3. The Tenderer/Firms who fail to fulfill the eligibility conditions will be summarily rejected.
3. Bids will be opened as per time & scheduled mentioned. In case tender opening day is declared as holiday or bandh call at Itanagar, the tenders shall be received up to next working day till 1100 hrs. and opened on the same day at 1130 hrs.



4. The sealed tenders must be addressed to "The Superintendent of Police (MT), PHQ MT Unit, Chimpu, Itanagar and submitted on or before 07-08-2026 at 1100 Hrs. The envelop must be subscribed, "Tender for procurement and installation of 3-D Wheel Aligner, Wheel Balancer- WB200, Tyre Changer -WTM 100, and Air Compressor 5HP Machine at PHQ MT Workshop" and sent by Registered Post/Speed Post/Courier Service or Put in the Tender Box kept in the office of the undersigned on any working day from 0930 hours to 1630 hours.
5. Before submission of the bids, bidders must ensure that the copies of all necessary documents have been attached with bid.
6. The department will not be responsible for delay in submission due to any reason(s).
7. **The details of Earnest Money Deposit (EMD):**
 - A. **Earnest Money Deposit.**
 - a) The earnest Money Deposit shall be retained by the purchaser till submission of Security Deposit.
 - b) No interest will be payable for the EMD and SD by the purchaser.
 - c) The EMDs of unsuccessful bidder will be returned after opening the financial bids.
 - B. **Forfeiture of Bid Security/EMD:**
 - a) If the bidder withdraws the bid after Bid opening during the period of bid validity.
 - b) In case of a successful bidder, if the bidder fails within the specified time limit to sign the Contract Agreement; or
 - c) A successful bidder fails to furnish the 5% of P.O. value as performance Security at the time of signing the Contract Agreement.
8. **Performance Guarantee:**
 - a) Successful tendered will required to deposit 5% of the total value of the Contract price as performance security money "or" Performance Guarantee within 15 days from the date of issue of letter of acceptance of tender for the warranty period. The Performance Guarantee has to be drawn in the name of Superintendent of Police (MT), PHQ, MT Unit, Chimpu, Itanagar payable at SBI, Itanagar, O/o of the Superintendent of Police (MT), PHQ, MT Unit, Chimpu, Itanagar, Arunachal Pradesh.
 - b) **Conditions:** Delay will attract liquidated damages as per following:
 - (i) For first 30 days @1% of the value of the goods.
 - (ii) For next 60 days @2% of the value of the goods.
 - (iii) For delay upto 4 months @4% of the value of the goods.
 - (iv) Beyond 4 months and upto 6 months @5%, of the value of the goods & on expiry of 6 months the contract would automatically get nullified and Bank Guarantee would be invoked.
9. If the tenderer fails to deliver the material as per terms and conditions of P.O. within the stipulated period, the P.O. will be cancelled and will forfeit the EMD/Security Deposit. Further, the successful tenders will have to enter into a "DEED OF AGREEMENT" stipulated the Terms and Conditions of the contract with the Superintendent of Police (MT), PHQ, MT Unit, Chimpu, Itanagar.
10. The buyer will not pay for transit insurance. The bidder will be responsible until the entire consignment reached the location.



11. In case of any breach of contract, Terms of Agreement and Purchase Order and its conditions, the decision of the Director General of Police, PHQ, Itanagar is final and binding on the bidder. In case of any dispute, the matter can be referred to competent Court at Itanagar only and not anywhere else.
12. The bill of cost should be submitted in triplicate to this office duly showing Account Numbers IFSC Code of the firm where he holds Bank Account and further showing the Tax components separately with all required documents for arranging necessary payment.
13. The bidders should keep checking the website for any added/corrigendum to the notice/bidding documents till the date of submission of bids and the bidder should incorporate the same in his bid documents.
14. The tender papers containing full details with specifications and terms and conditions can be obtained from Motor Transport Officer, PHQ, MT Unit, Chimpu, Itanagar, on payment of tender fee of ₹ 1,000/- (Rupees one thousand) only (Non-refundable) through challan in favour of the Superintendent of Police (MT), PHQ, MT Unit, Itanagar, Arunachal Pradesh paid through e-Grass Portal of Govt. of Arunachal Pradesh on any working day from 0930 hrs. to 1600 hrs. w.e.f 27-07-2026 to 07-08-2026 by 1100 Hours. The tenderers downloading the documents from website are also required to submit a copy of challan of ₹ 1,000/- (Rupees one thousand) only as tender fees in favour of the Superintendent of Police (MT), PHQ, MT Unit, Itanagar, Arunachal Pradesh paid through e-Grass Portal of Govt. of Arunachal Pradesh. No other mode of payment will be accepted.
15. Rate must be quoted F.O.R. Office of the Superintendent of Police (MT), PHQ, MT Unit, Itanagar. Rate quoted other than F.O.R. Office of the Superintendent of Police (MT), PHQ, MT Unit, Itanagar shall not be accepted. No packing or forwarding charges will be allowed. The rate of GST (as applicable) may be charged/quoted by the tenderers and amount be clearly mentioned for all items. The rate should be quoted in Indian currency both in figure and words clearly. Tenders must be eligible and clear in all respect else the tenders shall be liable to be rejected.
16. Delivery and installation works will have to be completed within 90 days from the date of issue of order to the firm. In case of failure to supply the items in time, violation of any provision of Deed of Agreement, the firm is liable to be blacklisted.
17. If any items found damages or otherwise unacceptable at the time of delivery/inspection, the supplier will be required to remove the same from the office of the Superintendent of Police (MT), PHQ, MT Unit, Itanagar, Arunachal Pradesh at their own cost within 15 days.
18. All items to be supplied shall be on warranty for minimum 12 months from the date of acceptance of the installed machines by the government nominated verification committee.
18. Payment will be made to the supplier directly only after receipt, installation and acceptance of items by the Board.
19. The Director General of Police, Arunachal Pradesh, Itanagar reserve the right to reject the lowest or all or any of the tenders without assigning any reason thereof.
20. Details of Technical Specifications of each machine is separately shown at Annexure-A, B, C & D.



21. Tender will remain valid up to 12 months from the date of publication of this tender.

22. In case of any query, bidders may contact the following Phone No. and mail id-

Officer	Contact Number	e-mail id
Superintendent of Police (MT), PHQ, MT Unit, Itanagar.	9436288948	spmt2024@gmail.com
Motor Transport Officer PHQ, MT Unit, Chimpu, Itanagar.	9612859735	

Note : In pursuant of the Government policy of "Vocal for Local" and "Atma Nirbhar Bharat" to encourage local entrepreneurs vide No. FIN/E-30/2017/675 dated 19/08/2020, the firm registered within Arunachal Pradesh can only participate in the tender process.

For more details, visit Arunachal Police website www.arunpol.nic.in


Superintendent of Police (MT),
PHQ, MT Unit, Chimpu,
Itanagar.
Superintendent of Police (MT)
PHQ, MT Unit, Chimpu,
Itanagar

Technical Specification of 3D Wheel Aligner Machine

Sl.No.	Technical Description	
1.	Type	➤ Computerized 3D Wheel Alignment System (latest technology preferred). ➤ Suitable for passenger cars, SUVs, MUVs, and light commercial vehicles.
2.	Camera System:	➤ Minimum 02 high-resolution digital cameras. ➤ Real-time alignment measurement and display. ➤ Automatic target recognition and tracking.
3.	Measurement Parameters	➤ Toe (Individual and Total) ➤ Camber ➤ Caster ➤ King Pin Inclination (KPI/SAI) ➤ Thrust Angle ➤ Setback ➤ Turning Angle ➤ Included Angle
4.	Accuracy	➤ Toe Accuracy: $\pm 0.02^\circ$ or better ➤ Camber Accuracy: $\pm 0.02^\circ$ or better ➤ Caster Accuracy: $\pm 0.03^\circ$ or better
5.	Database:	➤ Comprehensive vehicle database covering Indian and international vehicle models. ➤ Facility for periodic software/database updates ➤ Provision for addition of new vehicle specifications
6.	Computer System	➤ Dedicated computer with licensed alignment software. ➤ Minimum 21-inch monitor. ➤ Colour printer for alignment reports
7.	Targets/Clamps	➤ Lightweight wheel clamps. ➤ Suitable for wheel sizes from 10" to 24" (or higher).
8.	Operating Conditions	➤ Suitable for operation in automotive workshop environment. ➤ Power Supply: 220–240V AC, Single Phase, 50 Hz.
9.	Reporting	➤ Before-and-after alignment report generation. ➤ Print and digital report generation.
10.	Accessories	➤ Steering wheel holder. ➤ Brake pedal depressor. ➤ Wheel clamps and targets. ➤ Calibration kit. ➤ User manual and training.
11.	Warranty & After-Sales Support	➤ Minimum 12 months comprehensive warranty. ➤ Installation, commissioning, and operator training included. ➤ Availability of service support in the region. ➤ Annual Maintenance Contract (AMC) option after warranty.

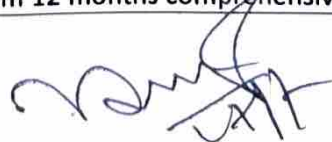


12.	Installation and Training	➤ Installation, testing, commissioning, and operator training to be provided by the supplier at site without extra cost.
13.	Preferred Features	➤ 3D imaging technology. ➤ Wireless targets/sensors. ➤ Automatic camera tracking. ➤ Cloud-based software updates. ➤ Compatibility with alignment lifts.

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ANNEXURE-B**Technical Specifications Wheel Balancer WB 200 Machine**

Sl.No.	Technical Description	
1.	Type	➤ Fully Automatic Computerized Wheel Balancing Machine. ➤ Suitable for balancing wheels of passenger cars, SUVs, MUVs, and light commercial vehicles.
2.	Balancing Modes	➤ Dynamic Balancing Mode. ➤ Static Balancing Mode. ➤ Alloy Wheel Balancing Modes. ➤ Multiple ALU Programs. ➤ Motorcycle Mode (if applicable)
3.	Wheel Capacity	➤ Maximum Wheel Weight : Minimum 60 kg. ➤ Maximum Tyre Diameter : Minimum 940 mm. ➤ Rim Diameter Range : 8" to 30" or better. ➤ Rim Width Range : 1.5" to 20" or better.
4.	Accuracy	➤ Balancing Accuracy : 1 gram or better. ➤ Position Accuracy : $\pm 1^\circ$ or better.
5.	Operating Performance	➤ Balancing Speed : Maximum 200 RPM. ➤ Measuring Cycle Time : 8 seconds or less. ➤ Automatic start and stop facility with wheel guard.
6.	Display & Controls	➤ Digital LED/LCD Display. ➤ User-friendly operating interface. ➤ Automatic or semi-automatic wheel data input.
7.	Computer & Software	➤ Microprocessor-controlled balancing system. ➤ Inbuilt calibration and error diagnostic facility. ➤ Multiple balancing programs for steel and alloy wheels.
8.	Power Supply	➤ 220–240V AC, Single Phase, 50 Hz. ➤ Motor Power : Minimum 0.2 kw.
9.	Standard Accessories	➤ Quick Lock Nut. ➤ Set of Centering Cones. ➤ Wheel Width Measuring Caliper. ➤ Calibration Weight. ➤ Weight Pliers. ➤ Wheel Guard. ➤ User Manual.
10.	Warranty and After	➤ Minimum 12 months comprehensive onsite warranty.

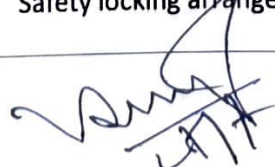


11.	Sale Support	➤ Installation, commissioning and operator training included. ➤ Availability of service support and spare parts in India. ➤ AMC support after warranty periodafter warranty period.
12.	Installation and Training	➤ Installation, testing, commissioning, and operator training to be provided by the supplier at site without extra cost.
13.	Preferred Features	➤ Automatic distance and diameter measurement. ➤ Optimization (OPT) function for tyre-rim matching. ➤ Self-calibration facility. ➤ Digital imbalance positioning indication. ➤ Suitable for steel and alloy wheels.



ANNEXURE-C**Technical Specifications Tyre Changer- WTM100 Machine**

Sl.No.	Technical Description	
1.	Type	➤ Heavy-duty Automatic/Semi-Automatic Tyre Changer Machine. ➤ Suitable for passenger cars, SUVs, MUVs, and light commercial vehicles.
2.	Wheel Capacity	➤ External Rim Clamping Capacity: Minimum 10" to 22". ➤ Internal Rim Clamping Capacity: Minimum 12" to 24". ➤ Maximum Wheel Diameter : 930 mm (37") or higher. ➤ Minimum Wheel Width : 3"-12" (76-305 mm)
3.	Bead Breaking System	➤ Pneumatically operated bead breaker. ➤ Bead breaker force: Minimum 2,500 kg.
4.	Turntable	➤ Self-centering four-jaw clamping system. ➤ Reversible rotation (clockwise and anti-clockwise). ➤ Turntable speed: 6-8 RPM or better.
5.	Pneumatic System	➤ Operating Air Pressure: 8-10 bar. ➤ Air supply through external air compressor.
6.	Power Requirement	➤ Power Supply: 220-240V AC, 50 Hz (Single Phase) or equivalent. ➤ Motor Power: Minimum 0.75 kW (1 HP).
7.	Mounting/Demounting Arm	➤ Swing arm or tilt-back design. ➤ Manual or pneumatic locking system. ➤ Suitable for steel and alloy wheels.
8.	Inflation System	➤ Built-in tyre inflation gauge with pressure regulator. ➤ Inflation pedals with controlled air supply. ➤ Tubeless tyre inflation facility.
9.	Noise level	➤ Less than 70 dB during operation.
10.	Safety Features	➤ Safety inflation device. ➤ Protective guards to prevent rim damage. ➤ Emergency stop function. ➤ Safety locking arrangement for mounting arm.



11.	Accessories	➤ Tyre lever. ➤ Plastic rim protectors. ➤ Lubrication brush. ➤ Inflation gun. ➤ Standard tool kit. ➤ User and maintenance manuals.
12.	Performance Requirements	➤ Capable of mounting and demounting tubed and tubeless tyres. ➤ Suitable for steel and alloy wheels. ➤ Heavy-duty construction for continuous workshop operation.
13.	Installation & Training	➤ Installation, testing, commissioning, and operator training to be provided by the supplier at site without extra cost.
14.	Warranty	➤ Minimum 12 months comprehensive onsite warranty. ➤ Availability of spare parts and after-sales service support in India.
15.	Standards	➤ Equipment shall conform to relevant ISO, CE, or equivalent international quality and safety standards



ANNEXURE-D**Technical specifications Air Compressor Machine 5HP**

Sl.No.	Technical Description	
1.	Type	➤ Industrial-grade Air Compressor suitable for operation of tyre changer, wheel balancing machine, wheel alignment equipment, pneumatic tools, and general workshop applications. ➤ Reciprocating/Piston Type, air-cooled preferred.
2.	Capacity	➤ Free Air Delivery (FAD): Minimum 250–300 litres per minute (LPM) or higher. ➤ Working Pressure: Minimum 8–10 bar (115–145 PSI). ➤ Air Receiver Tank Capacity: Minimum 200 litres.
3.	Motor	➤ Electric Motor: 5 HP (3.7 kW) Electric Motor ➤ Single Phase 220–240V AC, 50 Hz or Three Phase 415V AC, 50 Hz, as per site requirement. ➤ Copper winding motor preferred.
4.	Compressor Pump	➤ Two-stage compression preferred. ➤ Heavy-duty cast iron construction. ➤ Splash or pressure lubrication system.
5.	Performance	➤ Continuous-duty operation suitable for workshop environment. ➤ Low vibration and low noise operation. ➤ Quick tank filling capability.
6.	Safety Features	➤ Safety relief valve. ➤ Pressure gauge. ➤ Automatic pressure cut-off and restart system. ➤ Non-return valve. ➤ Thermal overload protection.
7.	Air Quality	➤ Moisture separator/water trap. ➤ Air filter assembly. ➤ Pressure regulator with outlet gauge.
8.	Accessories	➤ Air hose (minimum 10 metres). ➤ Hose fittings and connectors. ➤ Drain valve. ➤ Pressure regulator assembly. ➤ User and maintenance manuals.



10.	Construction	➤ Corrosion-resistant air receiver tank. ➤ Heavy-duty steel frame with anti-vibration pads. ➤ Powder-coated finish.
11.	Warranty	➤ Minimum 12 months comprehensive onsite warranty. ➤ Availability of spare parts and after-sales service support in India.
12.	Installation & Training	➤ Installation, testing, commissioning, and operator training to be provided by the supplier at site without extra cost.
13.	Standards	➤ Air receiver tank and compressor shall conform to applicable BIS/ISI, ISO, CE, or equivalent safety and quality standards.
14.	Preferred Features	➤ Oil-lubricated industrial compressor. ➤ Belt-driven mechanism for longer service life. ➤ Duty cycle suitable for continuous operation in automobile workshops

