

HEAVY INDUSTRIES TAXILA (HIT)
DEVELOPMENT GROUP, DESCOM FACTORY
SCHEDULE FOR INVITATION OF TENDER
FOR TECHNICAL / FINANCIAL PROPOSALS
NEGOTIATED TENDER AS PER PPRA RULE 42 (D)

Tenders Nos. 8600/201/DESCOM/Dev IT/T/130 to 373 dated 18-11-2024, please forward your quotations not later than 18-12-2024 at 1030 hrs. Tender will be opened on 18-12-2024 at 1100 hrs.

1. Technical/ Financial proposals are invited for development of components as per **Anx-A**, **Anx-B** and **Anx-C**. The financial proposal of only those firms will be opened which will qualify in Technical Proposal.
2. Components are required to be developed as per available Drawings / Genuine samples / Specifications. Drawings / Genuine samples / Specifications can be seen/studied at Development Group DESCOM, Heavy Industries Taxila, Taxila Cantt prior to submission of Technical & Financial offers.

**Note: For any guidance / query please contact Development Group DESCOM Factory Heavy Industries Taxila, Taxila Cantt.
Telephone No: 051-9315333 Extensions 62863 & 62869**

3. **IT Conditions**

a. **Cost Breakdown / Mechanism**

- (1) Participating firms are bound to provide complete cost breakdown in commercial offer with “Estimated Itemized Cost (EIC)” of the item including following:-

Item	Manufacturing Cost					Profit	Total	R & D Charges and Die Cost
	Material Cost (Imported/Local)	Tooling Cost	Labour Cost	Test /Trial Cost	Over Head Charges			

- (2) After successful development and delivery of item(s) as per the contract, the firm will submit the “Final Itemized Cost (FIC)” alongwith supporting documents / verification proofs for subsequent series / bulk procurement contract(s) of the same item(s). FIC will be mutually negotiated / finalized before conclusion of the development contract. Same will remain valid for one year. FIC will be finalized under following heads:-

(a) **Material Cost**

- i. Imported material with details (specifications, source, cost).
- ii. Local material with details (specifications, source, cost).

(b) **Manufacturing Cost**

- i. Tooling cost with details.
- ii. Labour cost with details of man-hours
- iii. Die, jigs and fixture cost with details.
- iv. Overhead charges including cost of utilities etc.

- (c) **Service Charges** (including transportation, in-house tests / trials, profit etc).
- (d) **R&D Charges**. Same must be covered under following heads:-
 - i. Material characterization.
 - ii. Modelling and simulation.
 - iii. Formulation of drawing and process sheets.
 - iv. Software development.
 - v. FIC will remain negotiable for series / bulk procurement contract(s) after one year based on inflation rate and overall cost variations etc.

b. **GENERAL CONDITIONS**

- (1) Participating firms should not have been defaulted in any contract with defense organizations.
- (2) **Black Listing of Firms**. Firm should not be black listed or debarred in any of the defence organization. In this regard firm should provide “**No Black Listing Certificate along with Technical Quotation**” on judicial paper worth **Rs100/-**.
- (3) Firm having registration/ provisional registration with Development Group DESCOM can participate in tender. However, firms which are not registered with Development Group DESCOM can also participate in tender, if registered as developer /manufacturer with FBR. These firms will deposit 5% earnest money (returnable) of the total value of indent with quotation. However, qualifying firm will have to get registered from Development Group DESCOM, prior to processing the contract after completing all procedures/ requirements which can be sought from above mentioned offices/ given numbers.
- (4) **Single Stage Two Envelope Bidding Procedure**. Firms will submit Technical & Financial proposal in separate envelopes for each tender inquiry separately, failing which offer will be rejected. Tender inquiry number and date of opening should be mentioned clearly on head of both **technical** and **financial** proposals envelopes.
- (5) Technical offers, will be scrutinized by a board, and Technical offers of only those firms will be accepted which have capability/ capacity to undertake development (**Evaluation criteria is mentioned at clause 12**). Financial quotation of not qualified firms will be returned to firms unopened.
- (6) On Tech qualification, firm will submit financial proposal in light of negotiations carried out b/w firms & DSCOM
- (7) **Rejection of Bids**. Managing Director DESCOM shall have the right to reject any or all of the tenders in accordance with PPRA Rules 33 (1).
- (8) **Re-Bidding**. In case all the Technical Quotations are rejected or not considered financially viable after opening of commercial quotations, item / Items will be retendered.
- (9) Firms will prepare complete bill of material (BOM) and Technical Data Package (TDP) as per following requirements and will submit prior to conclusion of contract.

However firm must show partial TDP and drawings during stage inspection. Furthermore, firm will confirm in their technical offer that complete TDP will be submitted by firm Prior to conclusion of contract:-

- (a) Blank drawing and Gerber data.
 - (b) Part drawings along with complete dimensions and tolerances as per genuine sample.
 - (c) Assembly drawings along with complete dimensions and tolerances.
 - (d) Manufacturing drawings & welding drawings.
 - (e) Complete material specifications as per genuine sample.
 - (f) Manufacturing process sheets along with usage as per processes defined.
 - (g) Manufacturing process sheets encompassing all machining process including heat/surface treatment and as per fitment/ functional test:-
 - i. **Microstructure of Metallic items/parts/assemblies**. The microstructure of materials of components/parts/items must match the microstructure of the genuine standard part/ component.
 - ii. Heat Treatment process sheet with temperature, types of processes involved and depth of treatment for the required items.
 - iii. Surface treatment process sheet along with surface depth of required coatings along with complete process sheet for the required items.
 - iv. Casting process sheet (subject to respective item). Location of runner and risers. Size of riser and method of venting etc.
 - v. All those processes which are required i.e. forging, casting, machining will be followed by firm as per genuine sample and be made part of process sheets.
 - (h) BOM
 - (j) Technical manual/maintenance manual with detailed description
 - (k) **ATP (Acceptance test procedure)**. ATP will be prepared a/w QC team of DESCOM / user factory / ITD and preferably be finalized before conclusion of contract or within 3 x months after signing of contract.
 - (l) Performance parameters
 - (m) HEX file source code (if applicable) and CAD file
 - (n) Final payment against contracts only after the provision of TDP as per para 3b (9).
- (10) Quality Assurance and Control (QAC) documents consist of following criteria and will be provided by firm:
- (a) Stage inspection.
 - (b) International standards/ specifications.
 - (c) Part inspection criteria.
 - (d) Assembly inspection criteria.
- (11) Firm will develop complete 3D Models, simulations and submit as part of TDP.

(12) Firm will submit complete development/ control plan in form of Gantt chart etc with technical offer, encompassing all the stages of development cycle along with technical course to be adopted as mentioned above and be made part of the technical offer. The control Plan must include outline of how the participating manufacturing firm verifies fulfillment of the requirement of this IT. The Control Plan shall summarize the control techniques used from receipt of raw materials to shipment of product. Test/ Inspection characteristic values shall be identified in the development process. The initial control plan shall be established prior to qualification and shall reflect the product and process controls to be used for manufacturing of the items. The control plan shall be in chart form and reflect the following:-

- (a) Supplier Name
- (b) Process or Product Name, and number
- (c) Complete development process
- (d) Process parameters and product characteristics, methods of control (e.g. gauge, test, equipment etc used), sample size and frequency, Analysis Method (e.g. control chart, lot plot, run chart, etc) and other important control information. The control plan shall address the test methods/ equipment used to meet the requirement of this IT.
- (e) Plan revision and revision date Operation number or process step if required

(13) Firms having excellent past record/experience of supply / development history with DESCOM as far as quality and timely provision of store is concerned will be given preference.

(14) Over writing and cutting of any nature in the quotation will not be accepted.

(15) Managing Director DESCOM (HIT), reserves its right to cancel the bidding process at any stage without justification/reason.

(16) In case of any dispute regarding the terms and conditions and the quality of stores, the decision of the Chairman HEAVY INDUSTRIES TAXILA Board will be considered as final.

(17) Indenter / purchaser reserves the right to increase/decrease the quantity of items, included in the tender without any reference to the firm.

(18) Disqualification of Firms/ Vendors. Heavy Industries Taxila, reserves its right to disqualify a vendor/ firm if it finds, at any time that the information submitted by them concerning qualification as vendor/ firm are false and materially inaccurate or incomplete.

(19) DESCOM -HIT will reserve all the Intellectual Proprietary Rights of developed items.

4. Contract will be concluded on the condition of **'Yes Cost Yes Obligation basis'** as per the mutually agreed stance by both firm/ DESCOM authorities. After successful qualification of tender sample and conclusion of development contract, following "Obligations" for the qualified firms will be applicable for further bulk supply / series procurement contract(s) after approval by HIT Board:-

- a. Award of "Sole Manufacture Right" for HIT or procurement "Proprietary" status for minimum 3 years, subject to timely development, contract execution performance, quality, cost rationalization and value additions (if any) of development / 1st contract.
- b. Extension of "Sole Manufacture Right" for HIT or procurement "Proprietary" status beyond 3 years subject to timely completion, contract execution performance, quality consistency, cost rationalization and value additions (if any) in previous contract(s).
- c. Where operationally, financially and technically possible / viable, HIT (developing or procurement agency) may provide estimated required quantities to firm after successful conclusion of relevant contract/contracts for subsequent needs. These firms will not participate in any tender of similar items elsewhere (inland and abroad) without prior permission of HIT auths / MHIL.

5. **INSTRUCTIONS FOR SUBMISSION OF TECHNICAL PROPOSAL**

- a. Willingness for development of a particular item / assembly.
- b. Tender fee **Rs 200/-** in shape of Cash / Postal Order (non-refundable) must be attached with Technical Quotation of each tender (IT) separately in favour of Budget and Account Officer (B&AO) DESCOM, failing which the Technical Quotation will stand rejected.
- c. Participating firms are required to furnish Federal Board of Revenue (FBR) registration certificate as manufacturer/ developer along with technical proposal and clearly mention their National Tax No (NTN) on Technical Quotation, the in process applications should also be included if any, failing which the Technical Quotation will stand rejected.
- d. Technical quotation must be signed and stamped by authorized representative of firm.
Format
- e. The quotee firm should clearly state in technical offer that they possess /own the manufacturing setup required for the manufacturing of the item quoted, in the facility owned by the firm, which will be verified through on ground inspections by a team of officers /officials detailed by MD DESCOM prior to finalization of Technical Scrutiny Report (TSR) . Only those firms will be considered for development which possesses requisite manufacturing facilities at their premises alongwith following information (Attach documentary evidence alongwith Technical Quotations) :-
 - (1) Design / Development cell
 - (2) Availability of requisite machines and equipment for manufacturing.
 - (3) Tools, gauges and test equipment.
 - (4) Technical manpower.
 - (5) Quality Control Cell
 - (6) Expertise in relevant field of manufacturing.
 - (7) Complete manufacturing process of item/assemblies.

6. **INSTRUCTIONS FOR SUBMISSION OF FINANCIAL PROPOSAL**

- a. The bidder / bidders will clearly mention on quotations that quoted rates are exclusive / inclusive of General Sales Tax (GST) / other duties / taxes. If no such condition is

included in financial quotation it will be assumed that quoted rates are inclusive of GST / other duties / taxes.

- b. Bidder required to clearly mentioned R&D / Development charges (if any) and unit price of items separately in commercial proposal.

7. **TENDER SAMPLES AND DELIVERY PERIOD**

- a. **Material and Tender Sample**: Firm's will provide Tender Sample alongwith material sample within one month after opening of commercial quotations / award of contract (as the case maybe), unless specific time period granted for intricate design / complex nature components /assemblies. Successful development of tender sample is mandatory for award of contract (on case to case basis). Technical acceptance of material / tender sample will be done by the DESCOM as under:-
 - (1) Dimensional conformance and material confirmation (through ARDIC) by the developing agency.
 - (2) Fitment and functional qualification / acceptance by User factory.
 - (3) Technical / field trials through User Factory or EME / ITD Dte, as applicable.
 - (4) ATPs for test/trial of dev items should be provided by the developer/firm, and to be finalized by User Factory or EME / ITD Dte, as applicable and be made part of TDP.
- b. Developed / Qualified Tender Samples will be counted as part bulk after award of contract to best evaluated bidder, if not destroyed/ consumed during inspection/ test / trials in case of high value items.
- c. **Bulk**: As per delivery schedule mentioned in Anx-A / Anx-B
- d. The series production may be started only on receipt of signed contract / Letter of Intent (LOI) from Development Group DESCOM Heavy Industries Taxila, Taxila Cantt.

8. **Delivery Period and Extension Conditions**

- a. Qualified firms will be bound to comply with development timelines as prescribed in clause 23 and agreed in the contract. Following guidelines will be followed in case of delays.
 - (1) Tests / trials or other delays at DESCOM end will not be attributed to the firm, which the firm must identify and request in writing minimum 30 x days before expiry of the delivery timelines.
 - (2) In case of delays, HIT (developing or procurement agency) will exercise following rights:-
 - (a) **1st Extension**. By MD DESCOM for a period of three month with or without late delivery charges.
 - (b) **2nd or Further Extension(s)**. By HITB for a period of additional three months or beyond with or without late delivery charges.
 - (c) **Short Close of the Contract**. If delays are beyond prescribed extensions by HITB, then the contract will be short closed after approval of HITB.

- (d) **Punitive Actions against Defaulter.** Punitive actions as per government rules including barring, blacklisting etc
- (e) Late delivery charges will be imposed at the rate of 1% to 2% per months & Max 10% of total value of late delivered store, if delivery schedule is not met.

9. The bidders will confirm acceptance of the following terms and conditions:-

- a. **Correspondence Addresses.** All kinds of correspondence regarding quotations, contract supply of store and clarifications shall be directed to Managing Director DESCOM, Heavy Industries Taxila, Taxila Cantt.
- b. **Delivery of Stores.** Store-1 Development Group DESCOM, Heavy Industries Taxila, Taxila Cantt.
- c. **Inspection Authority.** The Inspection Authority will be the Managing Director DESCOM, Heavy Industries Taxila, Taxila Cantt. Inspection will be carried out at DESCOM, as well as at the firm premises. MD DESCOM can nominate an inspection team of DESCOM and /or any appropriate private / public sector inspection /testing organization at his discretion. Expenditure in such cases will be borne by the firm. Rep ex ITD may also form part of inspection teams.
- d. **Stage Inspection.**
 - (1) Stage inspections will be carried out at manufacturing unit premises. The frequency of stage Inspection will be decided by Managing Director DESCOM, keeping in view the complexity and nature of manufacturing process involved. All arrangement of these inspections and related tests is the responsibility of the manufacturer/developers.
 - (2) DESCOM has the right to get material samples during manufacturing stages with or without prior notice to confirm the quality consistency.
 - (3) DESCOM has the right to destroy one part / assy at firm cost for random quality assurance.
 - (4) DESCOM Heavy Industries Taxila will reserve the right to carryout surprise check at manufacturer premises as a part of stage inspection.
- e. **ITD Qualification.** Qualification of developed items /assy from ITD is mandatory. Concerned firm is responsible for ITD qualification of item/ assy dev at its own end.
- f. **Validity.** Validation of the quotation will be minimum 12 x months from the date of opening of financial quotation and till acceptance of the contract by both parties (Developer and DESCOM Heavy Industries Taxila).
- g. **Guarantee/Warranty.**
 - (1) A Guarantee/Warranty certificate will also be submitted along with the supplies by the supplier and will be valid for three years or 1650 Kilometers (KMs) of track mileages, whichever is earlier. It will commence from the date of the satisfactory fitment and function of the part/assembly/stores in the tank / vehicle/ equipment with the ultimate user.

(2) If any fault is detected in the part/stores at any stage within guarantee / warrantee period, same will be returned to the firm and will be replaced by supplier. All related costs to this effect and the freight charges will be borne by the supplier.

h. **Packing.** Supplier will use following packing for the supply of stores:-

(1) Each item will be packed in polythene bag duly preserved. Such bags will be packed in strong cartons. These cartons will be further packed in wooden cases of *kail* wood planks ½” thick.

(2) Strong carrying handles will be provided for each box.

(3) Weights of each case/box will not EXCEED 25 Kilo grams.

(4) Firm will use the special packing to preserve/protect the precision/highly finished surface of the products.

j. Payment will be released after clearance of inspection note and acceptance certificate from the user factory. Delays in payment can be up to six months after receipt of stores to complete the inspection / acceptance / fittings formalities.

k. Advance payment if applicable as per rules will be recovered in initial batches of supplies of delivered store, till all the advance is recovered

l. Sales tax / other duties will be payable on actual by Controller of Military Account (CMA) Heavy Industries Taxila, TaxilaCantt / Budget Directorate / Budget & Account Officer (DESCOM/ ARDIC /ASRF) on submission of original documents.

10. **Bank Guarantees against Contract Performance/Warranty Period:** The Developer shall furnish a 5% bank guarantee /Call Deposit Receipt (CDR) along with signed /stamped contract from scheduled bank in Pakistan against the total value of contract including taxes/duties. This bank guarantee/ CDR will remain valid as per warranty /guarantee clause. Bank Guarantee / Call Deposit Receipt will be released after completion of warranty period of store.

11. **RISK PURCHASE.** If a supplier fails to deliver the store after approval of tender sample or any part of consignment there-of within the period prescribed in terms and date of delivery or otherwise, Risk Purchase will be resorted to. Imposition of Risk Purchase will be assessed by a Board of Officer (BOO) detailed by Managing Director (DESCOM), if need so arises. On recommendation of the board and approval by MD (D) Risk Purchase will be invoked or not invoked. The board will assess the efforts undertaken by the supplier in execution of the development of contracted item.

12. **Technical Evaluation Criteria.** Following criteria will be adopted for evaluation of Technical Quotations of firms:-

Details		Marks	Remarks
a.	Engineers/ Technicians	10	(1 Mark for Engineer/DAE& 0.5 Mark for Experienced technician (attached document supporting)
b.	Test Lab (attached document supporting)	15	Cat A: (15) Precision Metrology equipment and adherence of international/testing std i.e. ASTM etc. Should have capability for Destructive & Non Destructive Test. Heat Treatment & related Treatment including Surface Treatment Test facility where

				required.
			Cat B: (10)	Spectro analysis, Hardness testing, Ultrasonic / x-ray crack detection facilities.
			Cat C: (05)	Spectroscopic analysis & hardness tests cap.
c.	Quality Assurance System	15	Should have well established Quality Management system involving Quality Control & Quality Assurance department and development of Quality Control document.	
d.	Capacity	10	Development of Control Plan encompassing all aspects from raw material to end products.	
e.	Capability	10	The number and type of engineering processes e.g. Machining, forging casting, molding, stamping, Heat Treatment, Surface treatment etc.	
f.	Design/ Drawing Facility	10	Cat A: (10)	Design drawing, Manufacturing drawing, Assembly drawing, simulation setup, Capability to define High Precision Heat Treatment and Surface Treatment processes and other treatment processes as per end product.
			Cat B: (07)	Manufacturing Drawing, Assembly drawing, Capability to define appropriate Heat Treatment, Surface Treatment processes.
			Cat C: (05)	Assembly Drawing Capability to define reasonable Heat Treatment process, Ability to define surface treatment process where required.
g.	Financial Strength/Profile	10	Bank statement /cash flow statement	
h.	Project Under Taken	5	Similar previous project/contract completed with HIT or other similar organizations / defence sector	
j.	Past performance of the Firm	15	Previous performance %age	
Total		100	50% Marks are mandatory for qualification in technical scrutiny	

Note: Firm's having at least 4x previous contracts outstanding with DESCOM will not be eligible in participating for current IT

13. Furthermore the detailed evaluation will be carried out as per the tender complete documents requirements. In case of failure to meet any tender requirement, the Technical Quotation will stand rejected.

14. **Award of Contract.** Contract will be awarded to "**Most Advantageous Bidder**" using "**Least Cost Method**" with highest overall score based on weightage which will be worked out as under:-

- | | | | |
|----|----------------------------------|---|-----|
| a. | Technical Qualification Criteria | - | 70% |
| b. | Commercial offer /Price | - | 30% |

15. All required procurement clauses of DP-35 will be part of Development Contract with successful bidder.

16. **FIRM'S DECLARATION.** I/ We have studied and understood the instruction of tender inquiries and all conditions. I/ we have thoroughly examined the specifications/drawings/samples

provided and fully aware about the nature of stores required and my/our offer to develop and supply of stores is strictly in accordance with the requirement. In case of any doubt, interest of state shall be kept foremost.

17. The bidder / bidders will also provide certificate in technical offer stating that all terms / conditions mentioned in IT are accepted, failing which further processing will not be carried out.

18. **PRICE FIXATION.** Quoted price is firm and final inclusive of all applicable taxes. The supplier will not be entitled to any reimbursement of any additional taxes, excise duty, sales tax etc imposed by the government which become effective during the grace period and extensions in delivery period. Firm will not escalate the price of an item (s) after the finalization of contract.

19. **SECRECY.** The Supplier will ensure that no information of any kind about sale and purchase of stores on order is communicated to any person, organization or agency not authorized by the Managing Director (DESCOM) in writing to receive it. Breach of the undertaking will be liable for Punishment under Official Secret Act, 1923 as modified from time to time.

20. **FORCE MAJEURE.** The purchaser shall give due consideration to the circumstances leading to breach of contract for delay on which the developer has not hold.

a. Any event such as the following which occur in the execution of this contract which are unpredictable, unavoidable and are not hoped for by both parties hereto and which prevent the carrying to of the contract will be taken as Force Majeure:-

- (1) War/Acts of God
- (2) Uprising Riot/Civil Commotions Strike/Lock Outs
- (3) Earthquake
- (4) Fire
- (5) Explosions
- (6) Floods
- (7) Pandemic

b. The party so affected shall within 15x days inform the other party by special registered letter of the occurrence of Force Majeure for the latter party to postpone the execution of the contract. The postponement shall at least equal the duration of the event of Force Majeure.

21. **ARBITRATION.** If any dispute is not settled through normal talks the case will be submitted for arbitration, result of which will be final and therefore binding on both parties. The sole arbitrator in such situations will be Chairman Heavy Industries Board Taxila.

22. **REPEAT ORDER.** On successful completion of this contract, Purchaser may place a repeat order (Not exceeding 15% of the original) for additional qty on the same price, terms and conditions within warranty period of this contract.

23. **PRODUCTION/DELIVERY TIMELINE.** As per detail mentioned in Anx-A, Anx-B and Anx-C of this tender.

INDENTER: Managing Director DESCOM Heavy Industries Taxila, Taxila Cantt

**TENDERED BY "DEVELOPMENT GROUP" DESCOM HEAVY INDUSTRIES TAXILA,
TAXILA CANTT**

Tenders Nos. 8600/201/DESCOM/Dev IT/T/ 130 to 373 dated 18-11-2024

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
1	T/130 dated 18-11-2024	AKH-33-020sb	Separation Filter	1	2	By 30 Jun 2025
2	T/131 dated 18-11-2024	476-34-064	Branch pipe DTS-42-130D	1	2	By 30 Jun 2025
3	T/132 dated 18-11-2024	476-39-060sb-1	Shield	1	2	By 30 Jun 2025
4	T/133 dated 18-11-2024	432-40-103	Sealing Ring	2	4	By 30 Jun 2025
5	T/134 dated 18-11-2024	AKH-56-020sb	Cover	2	4	By 30 Jun 2025
6	T/135 dated 18-11-2024	478DU2-56-230sb	Plug	2	4	By 30 Jun 2025
7	T/136 dated 18-11-2024	476-63-017-1	Support	1	2	By 30 Jun 2025
8	T/137 dated 18-11-2024	BW122-05-0161	Drain Valve	1	2	By 30 Jun 2025
9	T/138 dated 18-11-2024	WZ122-15-03	Idler Wheel	2	4	By 30 Jun 2025
10	T/139 dated 18-11-2024	476-48-013	Gasket	2	4	By 30 Jun 2025
11	T/140 dated 18-11-2024	432-29-652	Packing Ring			By 30 Jun 2025
12	T/141 dated 18-11-2024	457-32-055Sb-2	Oil supply stirrup	1	2	By 30 Jun 2025
13	T/142 dated 18-11-2024	457-86-060sb-1	Fuel Filter	3	6	By 30 Jun 2025
14	T/143 dated 18-11-2024	SIAP 387533-002Sb	Core of the plug	1	2	By 30 Jun 2025
15	T/144 dated 18-11-2024	459M-47-002sb-1	Pipe	1	2	By 30 Jun 2025
16	T/145 dated 18-11-2024	459M-86sb-1	Coarse and Fine Filter	1	2	By 30 Jun 2025
17	T/146 dated 18-11-2024	BW122C-30-010	Plug	1	2	By 30 Jun 2025
18	T/147 dated 18-11-2024	BW-30-13-002	Nut	4	8	By 30 Jun 2025
19	T/148 dated 18-11-2024	30-13-007	Cover plate	2	4	By 30 Jun 2025
20	T/149 dated 18-11-2024	GB71-76	Screw M4x6	2	4	By 30 Jun 2025
21	T/150 dated 18-11-2024	BW123-34-020-1	Lower Box Body	1	2	By 30 Jun 2025
22	T/151 dated 18-11-2024	ZT-3-011	Buffer	1	2	By 30 Jun 2025
23	T/152 dated 18-11-2024	BWA-15-50	Track Adjustor	1	2	By 30 Jun 2025
24	T/153 dated 18-11-2024	OST 3-408-70	17-21-1 Clamp	2	4	By 30 Jun 2025
25	T/154 dated 18-11-2024	459-50-040-1	Gasket	2	4	By 30 Jun 2025
26	T/155 dated 18-11-2024	459-71-073	Gasket	1	2	By 30 Jun 2025

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
27	T/156 dated 18-11-2024	459-81-050	Gasket	6	12	By 30 Jun 2025
28	T/157 dated 18-11-2024	459-89-041	Gasket	1	2	By 30 Jun 2025
29	T/158 dated 18-11-2024	GOST 6958-78	Washer 10x3.01.0215	2	4	By 30 Jun 2025
30	T/159 dated 18-11-2024	AKH-03-014	Ring	2	4	By 30 Jun 2025
31	T/160 dated 18-11-2024	GOST 7796-70	Bolts 3M8-6gx30.68C.019	2	4	By 30 Jun 2025
32	T/161 dated 18-11-2024	60-39-302	Gasket	2	4	By 30 Jun 2025
33	T/162 dated 18-11-2024	432-23-463	Gasket	2	4	By 30 Jun 2025
34	T/163 dated 18-11-2024	GOST 7796-70	Bolt M8-6gx20.68.S.029	2	4	By 30 Jun 2025
35	T/164 dated 18-11-2024	OST 3-408-70	Clamp 80-88-01	2	4	By 30 Jun 2025
36	T/165 dated 18-11-2024	RO 2907-50	Clamp Bolt (M12x 1.25x 28)	2	4	By 30 Jun 2025
37	T/166 dated 18-11-2024	Gost 23358-87	Gasket 22AO	2	4	By 30 Jun 2025
38	T/167 dated 18-11-2024	05-8F2-002	Rubber Pad	2	4	By 30 Jun 2025
39	T/168 dated 18-11-2024	122-03-005	Hose	2	4	By 30 Jun 2025
40	T/169 dated 18-11-2024	BW123F6-29-6-009	Rubber Strip	2	4	By 30 Jun 2025
41	T/170 dated 18-11-2024	WV010-3737-22	Rubber Cap	2	4	By 30 Jun 2025
42	T/171 dated 18-11-2024	BW123D-30-6-05	Guard Plate Assy	1	2	By 30 Jun 2025
		BW123D-30-6-06	Guard Plate Assy	1	2	
		BW123D-30-6-07	Guard Plate Assy	1	2	
		BW123D-30-6-08	Guard Plate Assy	1	2	
		BW123D-30-6-09	Guard Plate Assy	1	2	
		BW123D-30-6-10	Guard Plate Assy	1	2	
		BW123D-30-6-11	Guard Plate Assy	1	2	
43	T/172 dated 18-11-2024	BW123A-05-4-04	Cut-Off Cock	1	2	By 30 Jun 2025
		BW123A-05-7-02	Level Indicator	1	2	
		BW123A-05-8-013	Rubber Pad	2	4	
44	T/173 dated 18-11-2024	BW123-30-7-012	L-Bush	1	2	By 30 Jun 2025
		BW123-30-7-011	Torsion Plate	11	22	
		BW123-30-7-09	Buffer Rubber Pad	2	4	
45	T/174 dated 18-11-2024	AKH-34-090sb	Cover	1	2	By 30 Jun 2025
		AKH-34-050sb	Cassette	1	2	
		AKH-34-060sb	Cassette	1	2	
		AKH-34-070sb	Cassette	1	2	
		AKH-34-080sb	Cassette	1	2	
		AKH-34-072	Gasket	2	4	
		AKH-34-001	Gasket	2	4	
		AKH-34-002	Gasket	2	4	
		AKH-34-003	Bolt	2	4	
46	T/175 dated 18-11-2024	8Sk-052-83	Washer	2	4	By 30 Jun 2025
		8Sk-052-84	Washer	2	4	

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
47	T/176 dated 18-11-2024	GOST 5927-70	Nut MS-6H.8.026	6	12	By 30 Jun 2025
		GOST 5927-70	Nut M8-6H.8.026 nut	15	30	
		GOST 6402-70	Washer 16.65G.05	31	62	
		GOST 6402-70	Washer 24.65G.05	20	40	
		GOST 6402-70	Washer 6.65G.05	29	58	
		GOST 6402-70	Washer 12.65g.05	29	58	
48	T/177 dated 18-11-2024	RO 2996-02	Bolt M6x12	2	4	By 30 Jun 2025
		RO 2996-02	Bolt M8 x25	2	4	
49	T/178 dated 18-11-2024	RO2907-50	Securing Bolt M12x1,5x45	2	4	By 30 Jun 2025
		RO2907-50	Securing Bolt M30x1,5x60	2	4	
50	T/179 dated 18-11-2024	GOST 2524-70	M10-5H6H.8.026 Bolt	4	8	By 30 Jun 2025
		GOST 2524-70	Nut M8-6H.8.026	2	4	
51	T/180 dated 18-11-2024	GOST 11371-78	Washer 12.01.0215	2	4	By 30 Jun 2025
		GOST 11371-78	10.01.029 Washer	2	4	
		GOST 11371-78	Washer 8.01.029	2	4	
		GOST 11371-78	Washer 12.01.0215	2	4	
52	T/181 dated 18-11-2024	457-21-155-1	Lock washer	3	6	By 30 Jun 2025
		457-14-074-1	Gasket	1	2	
		457-14-075-1	Gasket	1	2	
		457-21-030-3	Gasket	3	6	
53	T/182 dated 18-11-2024	RO2879-95	Gasket 17x38	3	6	By 30 Jun 2025
		RO2879-95	Gasket 21x80	2	4	
		RO2879-95	Gasket 21x170	4	8	
		R02879-95	Gasket 21x140	1	2	
54	T/183 dated 18-11-2024	AKH -60-240sb	Pipe	2	4	By 30 Jun 2025
55	T/184 dated 18-11-2024	432-34-046-1	Gasket	1	2	By 30 Jun 2025
		478DU-34-008	Hose	2	4	
56	T/185 dated 18-11-2024	476-60-210sb	Drain Valve	1	2	By 30 Jun 2025
57	T/186 dated 18-11-2024	LB310T-012	Long Bolt	1	2	By 30 Jun 2025
		LB310T-05	Clamp	1	2	
58	T/187 dated 18-11-2024	434-36-029sb	Tape	1	2	By 30 Jun 2025
		434-36-014sb	Hose	2	4	
		434-36-064	Connecting piece	2	4	
59	T/188 dated 18-11-2024	AKH-32-180sb	Filter	1	2	By 30 Jun 2025
60	T/189 dated 18-11-2024	432-33-071sb-1	Valve	1	2	By 30 Jun 2025
		432-33-710	Hose	2	4	
61	T/190 dated 18-11-2024	434-62-030	Coupling left	1	2	By 30 Jun 2025
		434-62-029	Coupling Right	1	2	
62	T/191 dated 18-11-2024	AKH-31-050sb	Hose	2	4	By 30 Jun 2025
		AKH-31-110sb	Pipe	2	4	
		AKH-31-090sb	Hose	2	4	
63	T/192 dated 18-11-2024	478B-02-550sb	Left Upper Lever	1	2	By 30 Jun 2025
		478B-02-560sb	Right Upper Lever	1	2	
		478B-02-320sb	Left Grill	1	2	
		478B-02-330sb	Right Grill	1	2	
		478B-02-340sb	Left Middle Grill	1	2	
		478B-02-350sb	Right Middle Grill	1	2	
		478D-02-049	Front seal	2	4	
		478D-02-052	Right seal	2	4	
478D-02-053	Rear seal	2	4			

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
64	T/193 dated 18-11-2024	476-61-035sb	Tie rod	1	2	By 30 Jun 2025
		478B-61-066sb	Tie rod	1	2	
65	T/194 dated 18-11-2024	476-30-010sb	Right Inserts	1	2	By 30 Jun 2025
		476-30-020sb	Left Inserts	1	2	
66	T/195 dated 18-11-2024	432-54-027	Inner Cone	2	4	By 30 Jun 2025
		432-54-028-1	External Cone	2	4	
		432-43-047	Toothed Washer	2	4	
		432-43-018-2	Plug	2	4	
67	T/196 dated 18-11-2024	457-80-148	Split washer	6	12	By 30 Jun 2025
		457-80-063-1	Sealing Ring	1	2	
68	T/197 dated 18-11-2024	120-30-959	Adjusting Shim	3	6	By 30 Jun 2025
		120-30-759-1	Fixing Hook	1	2	
		(WZ120-30-1029)	R-Bush	1	2	
69	T/198 dated 18-11-2024	459-20-005sb-2	Pipe	1	2	By 30 Jun 2025
		459-20-073sb	Pipe	1	2	
		457-20-008sb	Pipe	1	2	
70	T/199 dated 18-11-2024	457-11-087-1	Ring	6	12	By 30 Jun 2025
		459-11-093	Gasket	1	2	
71	T/200 dated 18-11-2024	ZT-5-037	End Cover of Shaft Cap	1	2	By 30 Jun 2025
		ZT-5-061	Lower Box body	1	2	
		Zt-5-062	Lower Box body	1	2	
		ZT-5-045	Ratched	1	2	
72	T/201 dated 18-11-2024	432-32-043sb-1	By-Pass Valve	1	2	By 30 Jun 2025
		478D-32-070sb	Right front guard	1	2	
		478D-32-080sb	Left front guard	1	2	
73	T/202 dated 18-11-2024	459M-50Sb	7x Kit Items of Super Charger	1Set	1set	By 31 Dec 2025
		459M-50-009Sb	Diffusive Fairing	1	1	
		459M-50-015-1	Conic Disk	1	1	
		459-50-025-1	Gasket	2	2	
		459-50-018-1	Packing Ring	1	1	
		459M-50-038	Gasket	1	1	
		459M-50-037	Gasket	1	1	
459M-52-083	Washer	3	3			
74	T/203 dated 18-11-2024	459M-60Sb-1	9x Kit Items of Turbine	1 Set	1 Set	By 31 Dec 2025
		459M-61Sb-1	Rotor	1	1	
		457-60-521-1	Elastic Ring	2	2	
		457-60-520-2	Packing Ring	1	1	
		457-62-544	Lock Washer	6	6	
		459-62-571	Cover	1	1	
		457-63-525	Lock Washer	9	9	
		457-62-525	Lock Washer	6	6	
		459-62-578	Space Ring	1	1	
SK-052-83	Washer 8	6	6			
75	T/204 dated 18-11-2024	434-83-048sb	Valve	1	2	By 31 Dec 2025
		434-83-328	Gasket	4	8	
		476-83-150sb	Booster	1	2	
		478B-83-830Sb	Booster	1	2	
		484D-83-030sb	Pneumatic Cylinder	1	1	
		476-83-550sb-1	Hose	2	4	

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
76	T/205 dated 18-11-2024	476-35-006	Packing Ring	4	8	By 31 Dec 2025
		478B-35-010sb	Gas Duct	1	1	
		432-35-130	Spring	20	40	
		476-35-210sb	Cover	1	2	
		476-35-087	Bolt	2	4	
		476-35-077	Clamp Bolt	2	4	
77	T/206 dated 18-11-2024	AKH-02-440sb	Right Lower Lever	3		By 31 Dec 2025
		AKH-02-089	Top Deck Torsion Bar	2	4	
		AKH-02-091	Top Deck Torsion Bar	2	4	
		AkH-02-430Sb	Left Lower Lever	1	2	
		AKH-02-085	Bolt	2	4	
		AKH-02-092	Washer	2	4	
		AKH-02-139	Left seal	2	4	
		AKH-02-340sb	Gasket	2	4	
		AKH-02-350sb	Gasket	2	4	
		AKH-02-360sb	Gasket	2	4	
		AKH-02-370sb	Gasket	2	4	
		AKH-02-380sb	Gasket	2	4	
		AKH-02-390sb	Gasket	2	4	
AKH-02-400sb	Gasket	2	4			
78	T/207 dated 18-11-2024	LB120T-03-1	Torsion Rod Assy Rt	6	12	By 31 Dec 2025
		LB120T-03-1	Torsion Rod Assy Lt	6	12	
79	T/208 dated 18-11-2024	478DU4-62-010Sb	Distribution Mechanism Right	1	1	By 31 Dec 2025
		478DU4-62-020Sb	Distribution Mechanism Left	1	1	
80	T/209 dated 18-11-2024	BW123A-12-02	Road Wheel (3,4,5) with Bearing (Metal Portion + Rubberization)	6	6	By 31 Dec 2025
81	T/210dated 18-11-2024	AKH-64-130Sb	Servo Mechanism	01	01	By 31 Dec 2025
82	T/210dated 18-11-2024	478DU9-31-040sb	Pressure vacume relief valve	1	1	By 31 Dec 2025
		432-31-247	Gasket	1	2	
		476-31-070sb-1	Hose	2	4	
		476-31-500sb-2	Hose	2	4	
		476-31-700sb-1	Hose	2	4	
83	T/211dated 18-11-2024	459M-34-200Sb	Inlet Piston Assy with connecting Rod	6	12	By 31 Dec 2025
		459M-34-100Sb	Exhaust Piston Assy with Connecting Rod	6	12	

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
1	T/212 dated 18-11-2024	432-22-161	Bolt	4	8	By 30 Jun 2025
2	T/213 dated 18-11-2024	434-36-020Sb-3	Injector	4	8	By 30 Jun 2025
3	T/214 dated 18-11-2024	432-46-025-3	Exhaust Pump Gasket	2	4	By 30 Jun 2025
4	T/215 dated 18-11-2024	457-20-008sb	Pipe	1	2	By 30 Jun 2025
5	T/216 dated 18-11-2024	432-60-019SB	Air Cyl Knob	4	8	By 30 Jun 2025
6	T/217 dated 18-11-2024	432-66-124	Packing Ring	2	4	By 30 Jun 2025
7	T/218 dated 18-11-2024	AGE-301219-018	Lap	2	4	By 30 Jun 2025
8	T/220 dated 18-11-2024	AGI8-635-059	Housing	2	4	By 30 Jun 2025
9	T/221 dated 18-11-2024	60-39-310	Gasket	12	24	By 30 Jun 2025
10	T/222dated 18-11-2024	Gost 397-79	Cotter Pin 2x12 0.16	48	96	By 30 Jun 2025
11	T/223 dated 18-11-2024	Gost 397-79	Cotter Pin 2.5x16x0.5	48	96	By 30 Jun 2025
12	T/224 dated 18-11-2024	Gost 6402-70	Washer 8.64G.05	2	4	By 30 Jun 2025
13	T/225 dated 18-11-2024	NIV	Gasket hood TPN-4E	4	8	By 30 Jun 2025
14	T/226 dated 18-11-2024	OST V3-5218-82	Cock 1,2M 16x 1,5	4	8	By 30 Jun 2025
15	T/227 dated 18-11-2024	OST3-408-70	CollarOST3-408-7038~44-1	4	8	By 30 Jun 2025
16	T/228 dated 18-11-2024	60-07-007	Washer	48	96	By 30 Jun 2025
17	T/229 dated 18-11-2024	432-29-592	Packing Ring	2	4	By 30 Jun 2025
18	T/230 dated 18-11-2024	432-87-116-1	Gasket	4	8	By 30 Jun 2025
		432-87-119	Gasket	4	8	
		434-87-037sb	Rope with cap	4	8	
19	T/231 dated 18-11-2024	478B-83-033-1	Gasket	2	4	By 30 Jun 2025
		478B-83-192	Valve	2	4	
		434-83-250	Gasket	2	4	
		432-83-123	Top Gasket	2	4	
20	T/232 dated 18-11-2024	447A-82-025	Nut	4	8	By 30 Jun 2025
		447A-82-027	Gasket	4	8	
		447A-82-028	Gasket	4	8	

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
21	T/233 dated 18-11-2024	478DU2-52-226	Ring	6	12	By 30 Jun 2025
		478DU2-52-221	Cuff	6	12	
		478DU2-52-224	Ring	6	12	
		478DU2-52-225	Ring	6	12	
		478DU2-52-227	Insert	6	12	
		478DU2-52-233	Insert	12	24	
		478DU2-52-248	Cuff	6	12	
		478DU2-52-251	Ring	6	12	
		477-52-045	Ring	6	12	
		434-52-063-1	Cuff	6	12	
22	T/234 dated 18-11-2024	478B-48-001	Gasket	8	16	By 30 Jun 2025
		476-48-014	Gasket	2	4	
23	T/235 dated 18-11-2024	434-43-001	Lock Ring	24	48	By 30 Jun 2025
		476-43-006	Plate	8	16	
		476-43-007	Ring	2	4	
		478DU-43-001	Washer	12	24	
		478B-43-005	Floating Ring	16	32	
		478B-43-006	Floating Ring	16	32	
		432-43-020	Ring	8	16	
		432-43-002Sb-1	Gland	2	4	
		478DU-43-020Sb	Cuff	2	4	
		478DU-43-002	Gland	2	4	
		478DU-43-010SB	Cuff	2	4	
		476-43-008	Ring	2	4	
		478DU-43-005-1	Rubber Sealing	4	8	
		478DU-43-028	Gasket	2	4	
478DU-43-029	Lock Washer	24	48			
24	T/236 dated 18-11-2024	SK-052-80	Washer 8	14	28	By 30 Jun 2025
		SK-052-82	Washer 10	8	16	
		SK-052-84	Washer 12	34	68	
25	T/237 dated 18-11-2024	476-32-590Sb	Sleeve	2	4	By 30 Jun 2025
		476-32-080Sb	Hose	2	4	
		476-32-800Sb	Sleeve	2	4	
26	T/238 dated 18-11-2024	447A-11-007	Ring	4	8	By 30 Jun 2025
		432-11-073	Lock Spring	2	4	
27	T/239 dated 18-11-2024	478B-03-070Sb	Door(Rubber Seal)	4	8	By 30 Jun 2025
		478B-03-020Sb	Hatch Door(Rubber Seal)	4	8	
		432-03-168	Rubber cord	4	8	
		434-03-150Sb	Cock	4	8	
		478B-03-040Sb	Hatch Door(Rubber Seal)	4	8	
		478B-03-080Sb	Door (Rubber Seal)	4	8	

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
28	T/240 dated 18-11-2024	476-40-108	Split Ring	2	4	By 30 Jun 2025
		476-40-109	Safety Plate	6	12	
		476-40-111	Safety Plate	32	64	
		476-40-099	Ring	12	24	
		476-40-085	Ring	36	72	
		432-40-254	Hold Down Strap	24	48	
		432-40-054	Lock Plate	8	16	
		478B-40-032	Lock Plate	16	32	
		476-40-119	Ring	2	4	
		432-40-266	Ring	2	4	
		432-40-106-2	Packing Ring	8	16	
		476-40-049	Floating Ring	12	24	
		432-40-056	Packing Ring	8	16	
		476-40-103	Packing Ring	8	16	
		432-40-241-1	Stop Washer	2	4	
		432-40-214-1	Stop Washer	2	4	
		432-40-121-1	Lock Plate	34	68	
		476-40-133	Locking Washer	2	4	
		476-40-125	Gasket	2	4	
		432-40-035-2	Cuff	2	4	
		476-40-062	Gasket	8	16	
		476-40-063	Gasket	8	16	
		476-40-083	Gasket	8	16	
		476-40-107	Gasket	4	8	
		432-40-036-2	Cuff	4	8	
		432-40-037-2	Cuff	4	8	
		432-40-047-4	Cuff	4	8	
		432-40-127-2	Cuff	8	16	
432-40-103	Packing Ring	2	4			
478DU-40-001	Rubber Ring	4	8			
478DU-40-002	Gasket	2	4			
478DU-40-007	Gasket	2	4			
478DU-40-008	Gasket	2	4			
478DU-40-009	Gasket	2	4			
29	T/241 dated 18-11-2024	478D-32-030Sb	Oil Radiator	1	2	By 31 Dec 2025
30	T/242 dated 18-11-2024	478DU-31-010Sb-1	Right Radiator	1	2	By 31 Dec 2025
31	T/243 dated 18-11-2024	478D-34-035-ACS1	Air cleaner seal	4	8	By 31 Dec 2025
		478D-34-100sb	Cassette	2	4	
		478D-34-110sb	Cassette	2	4	
		478D-34-120sb	Cassette	2	4	
		478D-34-130sb	Cassette	2	4	
		476-34-064	Connection Pts	2	4	

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
32	T/244 dated 18-11-2024	457-04-210	Air Pressure Regulator Valve	2	4	By 31 Dec 2025
		478B-04-148	Plate	12	24	
		457-04-208Sb-1	Water & Oil Seprator	1	2	
33	T/245 dated 18-11-2024	432-40-071-1	Disc with External Teeth	32	64	By 31 Dec 2025
		432-40-074-1	Exhaust Toothed Disc	22	44	
		432-40-008Sb-4	Disc with Metal Cerimics	40	80	
		432-40-203Sb-3	Cermet Disk	26	52	
34	T/246 dated 18-11-2024	478DU-31-010sb	Pipe	4	8	By 30 Jun 2025
		478B-31-020Sb	Sleeve	2	4	
		476-31-370Sb-2	Sleeve	2	4	
		476-31-300Sb	Pipe	2	4	
		478BE-31-070Sb	Hose	2	4	
		476-31-080Sb-1	Hose	2	4	
		478D-31-150Sb	Tube	2	4	

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
1	T/247 dated 18-11-2024	6774477	Housing Assy Transmission	1	2	By 31 Dec 2025
2	T/248 dated 18-11-2024	10932780	Gear Assy	1	2	By 31 Dec 2025
3	T/249 dated 18-11-2024	CPR-109620	Kit Burner Replacement	1	2	By 31 Dec 2025
4	T/250 dated 18-11-2024	G704060	Valve Assy Fuel Control	1	2	By 31 Dec 2025
5	T/251 dated 18-11-2024	5106223	Seal Plain Encased	2	4	By 31 Dec 2025
6	T/252 dated 18-11-2024	5116229	Seal Plain Encased (Std)	1	2	By 31 Dec 2025
7	T/253 dated 18-11-2024	8928753	Cover Manifold	2	4	By 31 Dec 2025
8	T/254 dated 18-11-2024	23503156	Blanket Turbo	1	2	By 31 Dec 2025
9	T/255 dated 18-11-2024	10946817	Seal Oil	1	2	By 31 Dec 2025
10	T/256 dated 18-11-2024	10875107-1	Seal Oil Out Put Shaft	2	4	By 31 Dec 2025
11	T/257 dated 18-11-2024	10875109	Seal Plain Encased	1	2	By 31 Dec 2025
12	T/258 dated 18-11-2024	74793	Fan & Hub Assy	1	2	By 31 Dec 2025
13	T/259 dated 18-11-2024	5134526	Shaft ASM	1	2	By 31 Dec 2025
14	T/260 dated 18-11-2024	10875507	Adapter Speedometer	1	2	By 31 Dec 2025
15	T/261 dated 18-11-2024	5116224	Seal Plain Encased	1	2	By 31 Dec 2025
16	T/262 dated 18-11-2024	5138786	Spacer Oil Pump Seal	1	2	By 31 Dec 2025
17	T/263 dated 18-11-2024	5199811	Part Kit Cyl Head	2	4	By 31 Dec 2025
18	T/264 dated 18-11-2024	5228774	Fuel Injector Assy	1	2	By 31 Dec 2025
19	T/265 dated 18-11-2024	8763161	Seal Plain Encased	2	4	By 31 Dec 2025
20	T/266 dated 18-11-2024	8925751	Coller Thrust	1	2	By 31 Dec 2025
21	T/267 dated 18-11-2024	10865913	Coupling Assy	2	6	By 31 Dec 2025
22	T/268 dated 18-11-2024	10918065	Pad Cushion	1	2	By 31 Dec 2025
23	T/269 dated 18-11-2024	54733-G1	Igniter Assy	1	2	By 31 Dec 2025
24	T/270 dated 18-11-2024	77-400	Gasket	2	4	By 31 Dec 2025
25	T/271 dated 18-11-2024	77-500	Gasket	2	4	By 31 Dec 2025
26	T/272 dated 18-11-2024	78-500MS	Clamp Loop	2	4	By 31 Dec 2025

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
27	T/273 dated 18-11-2024	5199527	Tube Kit	6	12	By 31 Dec 2025
28	T/274 dated 18-11-2024	5197176	Exhaust Valve	24	48	By 31 Dec 2025
29	T/275 dated 18-11-2024	8925269	Rocker Cover (R Bank)	1	2	By 31 Dec 2025
30	T/276 dated 18-11-2024	7710527	Ball Bearing	1	2	By 31 Dec 2025
31	T/277 dated 18-11-2024	5703779	Part Kit Transfer Gear Case	1	2	By 31 Dec 2025
32	T/278 dated 18-11-2024	5135721	Element Pad	1	2	By 31 Dec 2025
33	T/279 dated 18-11-2024	10933028	Hose Asm	1	2	By 31 Dec 2025
34	T/280 dated 18-11-2024	10932811-2	Link Connecting Rigid	1	2	By 31 Dec 2025
35	T/281 dated 18-11-2024	10932440-2	Hose Pipe	1	2	By 31 Dec 2025
36	T/282 dated 18-11-2024	4221341	Elbow Flange To Joint	1	2	By 31 Dec 2025
37	T/283 dated 18-11-2024	4221347	Elbow Flange To Joint	1	2	By 31 Dec 2025
38	T/284 dated 18-11-2024	8744012	Swing Valve	1	2	By 31 Dec 2025
39	T/285 dated 18-11-2024	10861444	Bearing	1	2	By 31 Dec 2025
40	T/286 dated 18-11-2024	10866033	Pad	1	2	By 31 Dec 2025
41	T/287 dated 18-11-2024	11589286	Transmitter	1	2	By 31 Dec 2025
42	T/288 dated 18-11-2024	11673042	Clamp	1	2	By 31 Dec 2025
43	T/289 dated 18-11-2024	12313890	Coupling Clamp	1	2	By 31 Dec 2025
44	T/290 dated 18-11-2024	MS15003-1	Fitting Pipe Thread	26	52	By 31 Dec 2025
45	T/291 dated 18-11-2024	MS35670-3A	Valve Safety Relief	26	52	By 31 Dec 2025
46	T/292 dated 18-11-2024	MS51300-1	Cap Fuel Tank Combat Vehicle	1	2	By 31 Dec 2025
47	T/293 dated 18-11-2024	7356889	Shaft ASM	1	2	By 31 Dec 2025
48	T/294 dated 18-11-2024	8337143	Shaft Assy	1	2	By 31 Dec 2025
49	T/295 dated 18-11-2024	MS24532-2	Meter Arbitrary Scale	1	2	By 31 Dec 2025
50	T/296 dated 18-11-2024	MS35206-210	Screw Machine	2	4	By 31 Dec 2025
51	T/297 dated 18-11-2024	MS51303-2	BO Marker	1	2	By 31 Dec 2025
52	T/298 dated 18-11-2024	74829	Connector & Lead Assy	2	4	By 31 Dec 2025
53	T/299 dated 18-11-2024	1622744	Clamp Hose	2	4	By 31 Dec 2025
54	T/300 dated 18-11-2024	5100032	Ignition Coil Assy	2	4	By 31 Dec 2025

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
55	T/301 dated 18-11-2024	5102257	Fork Coupling	2	4	By 31 Dec 2025
56	T/302 dated 18-11-2024	5106240	Thermostat Flow Control	2	4	By 31 Dec 2025
57	T/303 dated 18-11-2024	5107812	Shell Set Main O/s 0.010	4	8	By 31 Dec 2025
58	T/304 dated 18-11-2024	5107813	Shell Set Main O/s 0.020	4	8	By 31 Dec 2025
59	T/305 dated 18-11-2024	5121071	SPACER	2	4	By 31 Dec 2025
60	T/306 dated 18-11-2024	5144367	Heater Assy	2	4	By 31 Dec 2025
61	T/307 dated 18-11-2024	5145826	Bracket Mounting	2	4	By 31 Dec 2025
62	T/308 dated 18-11-2024	5147883	Hose Assy	2	4	By 31 Dec 2025
63	T/309 dated 18-11-2024	5179969	Elbow Pipe To Tube	2	4	By 31 Dec 2025
64	T/310 dated 18-11-2024	5198043	Part Kit Blower Installation	2	4	By 31 Dec 2025
65	T/311 dated 18-11-2024	5198412	Half Set Sleeve 0.010 U/Size	4	8	By 31 Dec 2025
66	T/312 dated 18-11-2024	5198529	Part Kit Engine Poppet V	24	48	By 31 Dec 2025
67	T/313 dated 18-11-2024	5574533	Filter Assy Fluid Pressure	2	4	By 31 Dec 2025
68	T/314 dated 18-11-2024	5575169	Shell Assy, Filter Body	2	4	By 31 Dec 2025
69	T/315 dated 18-11-2024	5575893	Shell Assy	2	4	By 31 Dec 2025
70	T/316 dated 18-11-2024	5703660	Part Kit Differential	2	4	By 31 Dec 2025
71	T/317 dated 18-11-2024	6436254	Filter Head	2	4	By 31 Dec 2025
72	T/318 dated 18-11-2024	6770916	Plate Clutch	2	4	By 31 Dec 2025
73	T/319 dated 18-11-2024	6774322	Cover	2	4	By 31 Dec 2025
74	T/320 dated 18-11-2024	6774462	Pump Rotary Transmission	2	4	By 31 Dec 2025
75	T/321 dated 18-11-2024	6777851	Front Oil Pump	2	4	By 31 Dec 2025
76	T/322 dated 18-11-2024	6778050	Seal	2	4	By 31 Dec 2025
77	T/323 dated 18-11-2024	6832589	Plate Clutch	10	20	By 31 Dec 2025
78	T/324 dated 18-11-2024	7962265	Lens Red Glass	2	4	By 31 Dec 2025
79	T/325 dated 18-11-2024	7981885	Handle Fire Ext	2	4	By 31 Dec 2025
80	T/326 dated 18-11-2024	8668636	Shield Periscope	2	4	By 31 Dec 2025
81	T/327 dated 18-11-2024	8747986	Body Black Out Head Light	2	4	By 31 Dec 2025
82	T/328 dated 18-11-2024	8747987	Lamp Unit	2	4	By 31 Dec 2025

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
83	T/329 dated 18-11-2024	8756299	Seal (Arm Support)	10	20	By 31 Dec 2025
84	T/330 dated 18-11-2024	8756560	Pin Connecting Track	129	258	By 31 Dec 2025
85	T/331 dated 18-11-2024	8756580	Nut Self Locking	258	516	By 31 Dec 2025
86	T/332 dated 18-11-2024	8756933	Housing Bearing Drive	2	4	By 31 Dec 2025
87	T/333 dated 18-11-2024	8921741	Seal Exhaust Valve	24	48	By 31 Dec 2025
88	T/334 dated 18-11-2024	10861293	Filler Neck	2	4	By 31 Dec 2025
89	T/335 dated 18-11-2024	10861391	Access Cover Mechanism	2	4	By 31 Dec 2025
90	T/336 dated 18-11-2024	10861448	Pump Assy	2	4	By 31 Dec 2025
91	T/337 dated 18-11-2024	10861595	Disk Assy	2	4	By 31 Dec 2025
92	T/338 dated 18-11-2024	10874714	Wire Rape Assy	2	4	By 31 Dec 2025
93	T/339 dated 18-11-2024	10874979	Switch Pressure	2	4	By 31 Dec 2025
94	T/340 dated 18-11-2024	10875161	Ring Retaining	2	4	By 31 Dec 2025
95	T/341 dated 18-11-2024	11633530	Access Cover Mechanism	2	4	By 31 Dec 2025
96	T/342 dated 18-11-2024	11633532	Access Cover Mechanism	2	4	By 31 Dec 2025
97	T/343 dated 18-11-2024	11647005	Cock Drain	2	4	By 31 Dec 2025
98	T/344 dated 18-11-2024	11669373-PK	Wheel Idler	2	4	By 31 Dec 2025
99	T/345 dated 18-11-2024	11669495	Insert Screw Mechanism	16	32	By 31 Dec 2025
100	T/346 dated 18-11-2024	12252707	Seat Vehicular	2	4	By 31 Dec 2025
101	T/347 dated 18-11-2024	12253533	Exhaust Pipe Mechanism	2	4	By 31 Dec 2025
102	T/348 dated 18-11-2024	12268725	Control Valve Assy	2	4	By 31 Dec 2025
103	T/349 dated 18-11-2024	12268810	Transmitter	2	4	By 31 Dec 2025
104	T/350 dated 18-11-2024	12354682	Adaptor Straight (Elbow Pipe)	4	8	By 31 Dec 2025
105	T/351 dated 18-11-2024	23503810	Cylinder Kit	6	12	By 31 Dec 2025
106	T/352 dated 18-11-2024	10890849	Torsion Bar	5	10	By 31 Dec 2025
107	T/353 dated 18-11-2024	10932811-3	Link Connecting Rigid	2	4	By 31 Dec 2025
108	T/354 dated 18-11-2024	10947623-1	Valve Control (Fire Ext)	2	4	By 31 Dec 2025
109	T/355 dated 18-11-2024	11589520-5	Control Assy Cable (Fuel Shut Off Cable)	2	4	By 31 Dec 2025
110	T/356 dated 18-11-2024	79-500MS	Retainer	2	4	By 31 Dec 2025

Sr #	IT No & Date	Part No	Nomenclature	Qty Req		Delivery Schedule of Bulk Stores
				Tender Sample	Bulk	
111	T/357 dated 18-11-2024	A52562-G1	Igniter Assy (Model Ds4200-G1)	2	4	By 31 Dec 2025
112	T/358 dated 18-11-2024	MS21044N06	Nut Lock	30	60	By 31 Dec 2025
113	T/359 dated 18-11-2024	MS21044N6	Nut Self Locking	78	156	By 31 Dec 2025
114	T/360 dated 18-11-2024	MS21044N7	Nut Self Locking Hex	4	8	By 31 Dec 2025
115	T/361 dated 18-11-2024	MS21083N5	Nut, Lock	9	18	By 31 Dec 2025
116	T/362 dated 18-11-2024	MS24537-1	Transmitter Temp Elect	2	4	By 31 Dec 2025
117	T/363 dated 18-11-2024	MS24543-2	Indicator Temperature	2	4	By 31 Dec 2025
118	T/364 dated 18-11-2024	MS35916-2	Techometar Mechanical	2	4	By 31 Dec 2025
119	T/365 dated 18-11-2024	MS39021-2	Speedo Meter	2	4	By 31 Dec 2025
120	T/366 dated 18-11-2024	MS39061-1	Switch Toggle	3	6	By 31 Dec 2025
121	T/367 dated 18-11-2024	MS39061-2	Switch Toggle	2	4	By 31 Dec 2025
122	T/368 dated 18-11-2024	MS39061-7	Switch Toggle	2	4	By 31 Dec 2025
123	T/369 dated 18-11-2024	MS39068-5	Circuit Breaker	2	4	By 31 Dec 2025
124	T/370 dated 18-11-2024	MS51113-1	Switch Light	2	4	By 31 Dec 2025
125	T/371 dated 18-11-2024	MS51922-49	Lock Nut	3	6	By 31 Dec 2025
126	T/372 dated 18-11-2024	MS53063-4	Indicator Air Cleaner	2	4	By 31 Dec 2025
127	T/373 dated 18-11-2024	4229050	Pipe, Exhaust	2	4	By 31 Dec 2025

Format of Technical Quotation

To bring uniformity all participating firm's to submit Technical Quotation / Proposal on their letter head as per following format:

No: _____

Date: _____

To,

Managing Director DESCOM Factory
HIT Taxila cantt

Subject: **Technical Quotation for IT/T/** _____ **dated** _____.

We pleased to submit our quotation for IT/T/_____dated _____ against following items:-

S/NO	PART NO	NOMENCLATURE	QTY	RATE	REMARKS

Terms & Conditions:

1. Quotation is valid for _____ days /months from the date of opening.
2. Delivery period is agreed as per relevant tender clause.
3. Detail documents are attached as per check list.

Signature / Stamp of Firm's Authorized Rep

Format of Commercial Quotation

To bring uniformity all participating firm's to submit Commercial Quotation on their letter head as per following format:

Reference No: _____

Date: _____

To,

Managing Director DESCOM Factory
HIT Taxila cantt

Subject: **Commercial Quotation for IT/T/** _____ **dated** _____.

Item	Unit Cost						Profit	Total	R & D Charges and Die Cost (If any)
	Manufacturing Cost								
	Material Cost (Imported/Local)	Tooling Cost	Labour Cost	Test /Trial Cost	Over Head Charges				

Terms & Conditions:

- a. Quoted rates are excluding GST and other applicable taxes
- b. Quoted rates are valid for 12x months as per relevant tender clause
- c. Any Other term /condition firm may like to add.

Signature / Stamp of Firm's Authorized Rep

CHECK LIST / DOCUMENTS TO BE ATTACHED WITH TECHNICAL QUOTATION

Please ensure that following documents are attached with firm's Technical Quotation alongwith proper page marking.

Sr No	Title / Nature of Document	Firm's Response	Page No
1.	No Black listing/ Non Defaulter certificate on Rs 100 Judicial Paper (Original as photocopy is not acceptable)		
2.	Design/ Drawing Cell (Details of Equipment held and software used)		
3.	TDP/ATP (Preparation)		
4.	Control Plan/ Gantt Chart (Production Schedule)		
5.	FBR Registration as Manufacturer /NTN Certificate		
6.	Technical infrastructure for development of tendered component / assy		
7.	Manpower related with development of tendered part	Engineer	
		DAE	
8.	QC/ QA System (Detail of Equipment, Standard Procedure, Methodology)		
9.	Expertise in Relevant Field		
10.	Stage Inspection (Yes /No)		
11.	Validity of Quotation		
12.	Acceptance of Delivery Period (DP)		
13.	Acceptance of Tender Clauses		
14.	Registered with DESCOM/ Non Registered		
15.	Mfr with own setup for dev of tendered part (Attached documentary Evidence)		
16.	Joint Venture of Out Sourced Works (If Any)		
17.	Fin Profile (Attached Latest Account Statement)		
18.	Past Performance in similar nature items contracts (If Any with HIT or any defence organization)		
19.	Tender Sample (Development Timeline)		
20.	Detail of Raw material (Used for development)		
21.	Detail of Eqpt /machinery involved for development (Attach List)		
22.	Firm's Declaration as per tender clause 16		