

**OFFICE OF THE DIVISIONAL MANAGER CTU & DIRECTOR TRANSPORT,
UNION TERRITORY; CHANDIGARH,**

e-TENDER NOTICE

e-tenders (Online tenders) are invited for the purchase of spare parts for the AC/HVAC buses of CTU in two bid system i.e. **technical bid and financial bid from any Bus AC manufacturers/authorized distributors/dealers/supplier**. The offer shall be valid for six months (180 days) from the date of opening of technical bid and validity of successful tender will be one year from the date of issue of rate accepting letter. The detailed terms & conditions of the tender documents and required specification (as per list available at website/office as per Annexure-I) may be downloaded from the website of Chandigarh Administration i.e. <http://etenders.chd.nic.in>. For any queries, prospective bidders who wish to participate, can visit the office of CTU during any working date/hours and may contact General Manager, CTU-I, Assistant Controller (F & A) or Purchase Section for any clarifications w.r.t. tender terms and conditions.

1. EMD of Rs. 2,00,000/- (Rupees Two Lakh only) along with Tender Documents fee of Rs. 1000/- (Rupees One Thousand only) must be submitted in physical form in the shape of Bank Draft drawn on any scheduled bank at Chandigarh **in favour of the Divisional Manager, CTU, & Director Transport, Union Territory, Chandigarh** in the office of Divisional Manager, CTU & Director Transport, U.T., Chandigarh, Plot No. 701, Industrial Area, Phase I, Chandigarh on or before **24.04.2017 up to 14.00 hours**. Tenders without submission of Earnest Money Deposit (EMD) and Tender fee through bank draft in physical form within the stipulated date and time shall not be considered and shall be rejected out rightly.

2. The detailed bid documents can be downloaded from the website of Chandigarh i.e. <http://etenders.chd.nic.in/nicgep/app>. Tender documents completed in all respect duly signed must be uploaded on the above said website on or before **24.04.2017 upto 14.00 hours**. The Technical bids will be opened on **24.04.2017 at 15.00 hours**. Financial Bids of only those bidders will be opened who qualify the technical bids and the date for which will be intimated later. No tender shall be accepted in physical form under any circumstances.

3. The Divisional Manager, CTU & Director Transport, U.T., Chandigarh shall have every right to (a) cancel / withdraw / amend the advertisement or extend the due date at his sole discretion or (b) accept or reject any tender without assigning any reason.

4. The tenderers can approach the Nodal Officer, e-tendering, CTU Chandigarh on any working day between 9.00 a.m. to 5.00 p.m. in case any query/clarification regarding e-tendering process HELPLINE No. 0172-2740641 of Department of Information Technology, Chandigarh Administration, Sector 9-D, Chandigarh.

Divisional Manager CTU &
Director Transport,
U.T., Chandigarh.

TERMS AND CONDITIONS FOR THE SUPPLY OF SPARE PARTS/OTHER MATERIALS FOR AC/HVAC BUSES

1. The rates quoted should be F.O.R. destination including all taxes, levies etc. i.e. CTU Depot No.1 Workshop, Industrial Area, Phase I, Chandigarh or the place specified by the office.
2. Tender shall be valid for one year from the date of issue of Letter of Acceptance (LOA).
3. Only those Bus AC manufacturers or Authorized dealers/distributors/supplier are eligible to participate who are capable to supply materials/parts as per Annexure-I with specified brand / make of the spares.
4. Materials/spares other than original fitted brand or with different specifications will not be accepted.
5. In case of dealer/distributor/supplier bid in the tender, they must attach valid authorization certificate issued by Bus AC manufactures/Proof of supply the materials to any STUs/Other Govt./Semi Govt. departments on their company letter head. Tenders received without authorization certificate will not be considered and will be rejected.
6. Standard quality material of specifications as per list will only be accepted as approved by the Inspection Committee constituted for the purpose.
7. Performance Security- An Performance security of Rs. 25,000/- is required to be deposited by successful bidder within 30 days from the date of Letter of Acceptance /Purchase order in the form of Bank Guarantee/Fixed Deposit Receipt (FDR) from any scheduled bank which is valid for a period of 15 months from the date of Letter of Acceptance.
8. Materials received with other than desired specifications/ Sub standard materials will be returned at bidder's risk and cost or it may be kept in CTU Depot workshop at bidder's risk and bidder will have to make replacement of these items within fifteen days from the date of inspection by committee failing which, the recovery equivalent to the amount of sub standard materials/other specifications materials will be made from the payment of bills.
9. The bidder should have minimum turn over of Rs. 25.00 Lakh (Rupees Twenty Five Lakh only) in the last balance sheet for the last two preceding years ending 31.3.2015 and 31.3.2016 duly attested by C.A. The bidder has to submit its documentary proof for the same.
10. Incomplete/conditional bid will not be entertained.
11. All the documents/GRs must be sent direct to this office. The payment will be made through bank draft/RTGS.

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12. The requirements of spares are based on anticipated consumption and therefore quantity can be increased or decreased as per the actual monthly consumption basis. The supply order will be given from time to time on quarterly /half yearly consumption basis.

13. The offer of tender will be valid for a period of 180 days from the date of opening of tender. Withdrawal of offer of finalized firm during this period will result into forfeiture of EMD/ Security, if any.

14. Payment will be made against physical delivery of material in good conditions in the store and duly checked and verified by the Inspection Committee.

15. **Arbitrator** : All disputes and differences arising out of or concerning what so ever shall be referred to the Sole Arbitrator or an officer appointed by Secretary Transport, Chandigarh Administration, Chandigarh acting as such at the time of the reference. Here will be no objection to such appointment, that the Arbitrator so appointed is a Govt. Servant that he has to deal with such matters in the course of duties as Govt. servant and might have expressed views on all or any of the matters in disputes or differences. The award of such Arbitrator shall be final and binding on the parties involved. The Arbitrator has the power to extend the time for making the award on request from either of the parties.

16. **Jurisdiction:** Any dispute or difference or claim etc, shall be subject to the exclusive jurisdiction of the courts situated at Chandigarh only. No other court shall have the jurisdiction to entertain or try any matter concerning this supply tender.

17. Any conditional terms and conditions mentioned by the firm in their covering letter or in the tender documents will not be considered.

UNDERTAKING BY THE BIDDER ON STAMP PAPER OF RS.15/-

1. I, Shri _____ S/o Shri _____

working as _____ of the firm namely M/s. _____

_____ are duly authorized to apply for this Tender.

2. I, the undersigned, have read all the Terms and Conditions etc. in detail and understood the above detailed terms and conditions (Clause 1 to 17) as well as Tender Notice and undertake to abide by them. I further undertake to supply the spare part items of AC buses to CTU, Chandigarh exactly in accordance with the above said terms and conditions.

3. I give undertaking that I/my firm/company has not been blacklisted by the Department of Govt. of India or any State Govt. or any Union Territory or any Public Sector undertaking.

Signature of the Tenderer

Name of the Tenderer _____

Address _____

Tel No. _____

Email I.D. _____

PAN/TAN NO. _____

ANNEXURE -1

List of items /Spare parts for A.C Buses

Sr No	Name of Items	Part No	MAKE	Approximate Quantity Required for one Year *	Remarks
1	Alternator Assembly HVAC	24V 150Amp	Prestolite/Sphero/Boach	8 Nos.	
2	Alternator Assembly Stag	24V 110 Amp	Prestolite/Sphero / Lucas/Bosch	20 Nos.	
3	Alternator Assembly Corona	150 Amp/24V	Prestolite/Sphero / Lucas/Bosch	6 Nos.	
4	Relay Board HVAC	GL-W143 24V	Sphero	6 Nos.	
5	Relay Board Stag	GL-047 24V	Sphero	6 Nos.	
6	Relay Board 24V Corona	NPN	Sphero	6 Nos.	
7	Relay Board Assy (w/o relay)SML	TA450-50680	-	2 Nos.	
8	Air Compressor Assy HVAC	4 NFCY	Bitzer/Sphero	6 Nos.	
9	Air Compressor (Corona)	CFKX40/655K 125Amp/24V	Sphero/Bitzer/Value	6 Nos.	
10	Condenser Fan	VA01-BP1/LD-36S	Sphero/SPAL	30 Nos.	
11	Condenser Fan SML	IJ240-50020	-	6 Nos.	
12	Dash Control Board 24V	24V 6 Amp	Sphero	25 Nos.	
13	Blower Motor	24 V	Sphero/SPAL	100 Nos.	
14	Blower Motor SML	IJ240-50230	-	8 Nos.	
15	AC Gas 10 TR	R-134	Fioron/Mafron/Flouro	975 kg (15cylx65kg)	
16	Nitrogen Gas Cylinder	-	-	30 Cyl.	
17	Suction Rubber Hose	7/8	Parker/Manouli	135 Mtr	

18	Discharger Rubber Hose	1/1/8	Parker/Manouli	135 Mtr	
19	Cooling Coil Cleaner	4 NFCY	C-Shine/Sun Shine	100 Ltr	
20	High Pressure Switch HVAC	25OS06-0017	Sphero/Carrier	10 Nos.	
21	Low Pressure Switch HVAC	PSBO-02-F1096	Sphero/Carrier	10 Nos.	
22	High Pressure Switch Stag	010-00002-000	Sphero	10 Nos.	
23	Low Pressure Switch Stag	010-0009-000	Sphero	10 Nos.	
24	Relay (For Relay Board) HVAC	24 V	Sphero	30 Nos.	
25	Relay (Stag)	12 V	-	10 Nos.	
26	Wiring Harness HVAC	R-134	Sphero/Sphere	1 No.	
27	Wiring Harness Stag	XL230CC	Sphero/Sphere	1 No.	
28	Clutch Magnetic Assy HVAC	NPN	Sphero/Bitzer/Lanco	6 Nos.	
29	Drier Filter HVAC	DML 305FS	Denfoss/Sphero	6 Nos.	
30	Fuse HVAC	125 Amp	Sphero/Mega/Zed	10 Nos.	
31	Water Pump HVAC 24 Volt	NPN	Sphero/Carrier	4 Nos.	
32	Expansion Valve	24V 150Amp	Danfoss/Honey-well	2 Nos.	
33	Compressor Oil	24V 150Amp	Bitzer/Zerol/Unicalla	50 ltr	
34	Alternator Rotor Assy HVAC	24V 150Amp	Prestolite/Sphero	4 Nos.	
35	Alternator Starter Assy HVAC	24V 150Amp	Prestolite/Sphero	4 Nos.	
36	Alternator Regulator Assy HVAC	24V 6Amp	Prestolite/Sphero	4 Nos.	
37	Compressor Head Joint HVAC	37261401	Bitzer/Sphero	6 Nos.	
38	Compressor Head Joint HVAC	37251504	Bitzer/Sphero	6 Nos.	

39	Heating module HVAC	NPN	Sphero	4 Nos.	
40	Compressor Discharge Pot HVAC	NPN	Sphero/Bitzer/Bock	6 Nos.	
41	Compressor Section Pot HVAC	NPN	Sphero	6 Nos.	
42	Idler Pulley Complete 19x17	NPN	-	10 Nos.	
43	Idler Pulley Spacer Bolt No. 19	NPN	-	10 Nos.	
44	Gas Expansion Valve HVAC No. 812 or 12 TR	NPN	Sphero/Danfoss/Honey-well	4 Nos.	
45	Alt. Pulley B Group Dowel Pulley (Stag)	030-L0-50000	-	4 Nos.	
46	Idler Pully with Bearing (Stag)	358D 219DV	Prestolite	12 Nos.	
47	Temp. Sensor Globus (Stag)	007-0007-000	Sphero/Sphere	10 Nos.	
48	Drier Filter (Stag)	DML-165	Danfoss/Sphero	10 Nos.	
49	Fuse (Stag)	100 Amp	Sphero/Mega/Zed	20 Nos.	
50	Fuse Glass Type	10 Amp	Sphero/Mega/Zed	50 Nos.	
51	Fuse Glass Type	15 Amp	Sphero/Mega/Zed	50 Nos.	
52	Dryer Filter (Corona)	DML305FS	Danfoss/Sphero	11 Nos.	
53	Fitting Joint (Stag)	NPN	Sphero	20 Nos.	
54	O Ring Discharge Fitting (Stag)	NPN	-	20Nos.	
55	O Ring Suction Fitting (Stag)	NPN	-	20 Nos.	
56	AC Compressor Stag	DKS 32	Sphero/Bitzer/Value	4 Nos.	
57	Return Air Filter Stag	XL 230 CC	Sphero	34 Nos.	
58	Compressor Discharge Fitting Stag	-	Sphero	5 Nos.	
59	Compressor Section Fitting Stag	-	Sphero	5 Nos.	

60	Unit Discharge Fitting Stag	-	Sphero/Sphere/Carrier	4 Nos.	
61	Unit Section Fitting Stag	-	Sphero/Sphere/Carrier	4 Nos.	
62	Discharge Fitting Gasket Stag	-	Sphero/Bitzer/Carrier	10 Nos.	
63	Suction Fitting Gasket Stag	-	Sphero/Bitzer/Carrier	10 nos.	
64	Pulley	NPN	Sphero/Bitzer/Carrier	1 No.	
65	Filter Mass HVAC	NPN	Sphero/Sphere	50 Nos.	
66	EXPANSION VALVE	TA340-50020	-	2 PCS.	
67	EQUALIZER LINE	TA360-10520	-	4 PCS.	
68	RECEIVER DRIER RD-304	TA230-50010	-	2 PCS.	
69	LIQUID LINE ASSEMBLY #3	TA360-10161	-	2 PCS.	
70	LIQUID LINE ASSEMBLY #2 (CONNECTING)	TA360-10720	-	2 PCS.	
71	LIQUID LINE ASSEMBLY #4	TA360-10730	-	2 PCS.	
72	SIGHT GLASS ½" BRAZZING TYPE	TA270-50010	-	2 PCS.	
73	SUCTION LINE ASSEMBLY 9/8"	TA360-10740	-	2 PCS.	
74	DISCHARGE LINE ASSEMBLY 7/8"	TA360-10750	-	2 PCS.	
75	DRIER HOLDING BRACKET	TA420-51370	-	2 PCS.	
76	CLAMP SS 4"-RECEIVER DRIER	TA320-51310	-	4 PCS.	
77	BRACKET-PCB MOUNTING	TA420-51380	-	2 PCS.	
78	LIQUID LINE HOLDING BRACKET	TA420-50250	-	4 PCS.	
79	LIQUID LINE HOLDING BRACKET EVAP SIDE	TA420-50300	-	2 PCS.	
80	LIQUID HOLDING BRACKET JYKT 18W	TA420-51420	-	2 PCS.	

81	DISCHARGE LINE HOLDING BRACKET	TA420- 50171	-	2 PCS.	
82	P.V.C. TUBE HOLDER 5/8"	TA400- 50020	-	2 PCS.	
83	PVC TUBE HOLDER 1/2"	TA400- 50010	-	8 PCS.	
84	SUCTION HEADER HOLDING BRACKET	TA420- 50211	-	4 PCS.	
85	HOLDING CLAMP AL- 3/4"	TA420- 51390	-	2 PCS.	
86	HOLDING CLAMP AL – 7/8"	TA420- 50130	-	2 PCS.	
87	POSITIVE BOLT MOUNTING ASSEMBLY	TA420- 10110	-	2 PCS.	
88	ADJUSTABLE MOUNTING BRACKET- TOP COVER	TA420- 50061	-	24 PCS.	
89	AIR FILTER MATT	TA370- 50180	-	4 PCS.	
90	DISCHARGE LINE ASSEMBLY #2 (CONNECTING)	TA360- 10760	-	2 PCS.	
91	WIRING HARNESS MAIN #1	TA460- 50520	-	2 PCS.	
92	CONDENSER COVER	TA500- 50530	-	2 PCS.	
93	CONDENSOR FAN SHOORD	TA500- 50520	-	2 PCS.	
94	CONDENSER COIL JYKT 18W LHS	IJ310-10580	-	2 PCS.	
95	CONDENSER COIL JYKT 18W RHS	IJ310-10570	-	2 PCS.	
96	LIQUID LINE ASSEMBLY #1	TA360- 10770	-	2 PCS.	
97	DISCHARGE LINE ASSEMBLY #1	TA360- 10780	-	2 PCS.	
98	CONDENSER FAN HOLDING CLAMP (S.S)	TA420- 50180	-	12 PCS.	
99	CONDENSER FAN GRILL	IJ490-50030	-	6 PCS	
100	WIRING HARNESS- CONDENSER	TA460- 50510	-	2 PCS.	

101	HP SWITCH	IJ450-50230	-	2 PCS.	
102	LP SWITCH	IJ450-50240	-	2 PCS.	
103	RETURN AIR GRILL ASSEMBLY JYKT 18W	IJ420-10080	-	2 PCS.	
104	FILTER ASSY-RETURN AIR GRILL	TA420-50830	-	2 PCS.	
105	HOSE (DISCHARGE HOSE WITH FITTING) 18W WITH O RING	TA360-10250	-	4 PCS.	
106	HOSE (SUCTION HOSE WITH FITTING) 18W WITH O RING	TA36-10240	-	4 PCS.	
107	BATTERY CABLE MAIN 18W	IJ560-50040	-	2 PCS.	
108	BATTERY CABLE (ALT TO MAIN FUSE)	IJ460-50030	-	2 PCS.	
109	WIRING HARNESS SET (UNIT TO COMPERSOR) 18W	IJ460-50020	-	2 PCS.	
110	WIRING HARNESS SET (UNIT TO CAB COMMAND) 18W	IJ460-50010	-	2 PCS.	
111	CLUTCH ASSEMBLY TM-31/DKS32	IJ540-10020	-	4 PCS.	
112	MAIN FUSE 100 AMPS	IJ450-50110	-	6 PCS.	
113	FUSE 100 AMPS	IJ450-50140	-	10 PCS.	
114	FUSE 30 AMPS	TA450-50100	-	20 PCS.	
115	FUSE 10 AMPS	TA450-50090	-	20 PCS.	
116	FUSE 5 AMPS	TA450-50670	-	20 PCS.	
117	FUSE 20 AMPS	TA450-50080	-	20 PCS.	
118	SELF Ad. SEALING FOAM (10X50X10000)	IJ440-50030	-	6 PCS.	

119	SELF Ad. INSULATION FOAM 2MM	IJ440-50020	-	2 PCS.	
120	SEALANT-PU40	TA380- 60020	-	6 PCS.	
121	DRAIN HOSE	TA360- 80310	-	4 PCS.	
122	DRAIN HOSE CLAMP 1"	TA320- 51020	-	20 PCS.	
123	DRAIN T	TA250- 50060	-	6 PCS.	
124	AC Rotary Switch	NPN	-	10 PCS.	
125	CAB CONTROLLER (SK—8, 24V)	IJ450-50050	-	2 PCS.	
126	COMPRESOR TM31/DKS32, 24V 2B	IJ220-10040	-	4 PCS.	

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Note :- The above said quantity of material is based on Approximate requirement which can be increased / decreased as per actual requirement of the Department