



**HINDUSTAN AERONAUTICS LIMITED**  
**ENGINE DIVISION-KORAPUT**

FORMAT NO : 551039

PO: SUNABEDA, DIST: KORAPUT

ODISHA- 763002, INDIA

Phone : 06853-220295, Fax : 06853-220217

**INVITATION TO TENDER**

TITLE : Procurement of spare for central ac plant, split and window ac

<b>Sl No</b>	<b>MPR No</b>	<b>HSN code (Tent.)</b>	<b>Part No</b>	<b>Detailed Specification</b>	<b>Qty Required</b>	<b>Unit</b>
1	24AN-1105	8415	52-6243	SPLIT AC DRAINAGE PIPE 2MTR LENGTH	150	Nos
2	24AN-1105	8415	52-6607	NYLON DESCALING BRUSH 5/8"	10	NOS
3	24AN-1105	8415	52-2350	NYLON DESCALING BRUSH 3/4"	10	Nos
4	24AN-1105	8415	52-6611	DRYER FILTER FOR REFRIGERATOR	10	NOS
5	24AN-1105	8421	52-6610	DRYER FILTER FOR SPLIT AC	75	NOS
6	24AN-1105	8536	52-99746	SPLIT AC CONTACTOR,32A,220-240V,50HZ	25	NOS
7	24AN-1105	8415	52-6622	OVERLOAD RELAY FOR REFERIGERATOR-CAPACITOR TYPE	20	NOS
8	24AN-1105	8418	52-6623	OVERLOAD RELAY FOR REFERIGERATOR-NON-CAPACITOR TYPE	5	NOS
9	24AN-1105	8415	52-6625	UNIVERSAL REMOTE FOR AC	50	NOS
10	24AN-1105	8415	52-6256	Universal AC PCB along with Display & Remote for Split Acs	20	NOS
11	24AN-1105	8415	52-28095	1.5 ton Rotary Compressor for split AC, compatible for R-22 Gas, 1 phase, 220V Ac	8	NOS
12	24AN-1105	8415	52-4321	2 ton Rotary Compressor for split AC, compatible for R-22 Gas, 1 phase, 220V Ac	5	NOS
13	24AN-1105	8415	52-5016	REMOTE BATTERY AAA 1.5V	100	NOS
14	24AN-1105	8415	52-7806	BRAZING CAN	10	NOS
15	24AN-1105	8415	52-7807	NOZZLE FOR BRAZING CAN	2	NOS
16	24AN-1105	8415	52-7808	NYLON SLEEVES(GRIP) 6MM X35 MM	10	PACKET
17	24AN-1105	8415	52-7809	MS SCREW M6X45 MM	10	PACKET

18	24AN-1105	8415	52-5213	HOSE CLAMP FOR 1/2" PIPE	30	NOS
19	24AN-1105	8415	52-5214	HOSE CLAMP FOR 3/4" PIPE	30	NOS
20	24AN-1105	8415	52-5215	HOSE CLAMP FOR 1" PIPE	20	NOS
21	24AN-1105	8415	52-5216	HOSE CLAMP FOR 3" PIPE	20	NOS
22	24AN-1105	8415	52-7810	CABLE SIDE CLIP	200	NOS
23	24AN-1105	8415	52-7811	CABLE FRONT CLIP	200	NOS
24	24AN-1105	8415	52-7812	PORTABLE MINI VACUUM PUMP FOR WORKING AT HEIGHT -VE225N,FREE AIR DISPLACEMENT-3CFM,ULTIMATE VACUUM-15 MICRON, 230V,1/3HP	1	NOS
25	24AN-1105	8415	52-7814	R-22 REFRIGERANT CHARGING LINE	10	NOS
26	24AN-1105	8415	52-7815	R-32/R410A REFRIGERANT CHARGING LINE	10	NOS
27	24AN-1105	8415	52-7816	RUBBER BUSH FOR END NUT OF CHARGING LINE	50	NOS
28	24AN-1105	8415	52-3890	LOVEJOY COUPLING RUBBER SPIDER L-150(STAR TYPE)	20	NOS
29	24AN-1105	7412	52-9935	LOVEJOY COUPLING SET ,PILOT BORE ,TWO PIECE L-150(STAR TYPE)	10	NOS
30	24AN-1105	8483	52-1428	LOVEJOY COUPLING SET ,PILOT BORE ,TWO PIECE L-190(STAR TYPE)	10	NOS
31	24AN-1105	4016	52-32946	RUBBER GASKET THICKNESS-3MM	10	KG
32	24AN-1105	8415	52-32943	ASBESTOS GASKET THICKNESS-0.5MM	10	KG
33	24AN-1105	8481	52-13265	Ball Valve-IS 9890 Type of Ends:Screwed Ends Nominal Size (DN) ForScrewed Ends in inch:3/8 Material of Body and BodyConnector:Carbon Steel	50	NOS
34	24AN-1105	8532	52-6621	AC CAPACITOR 3 MFD,440VAC	30	NOS
35	24AN-1105	8532	52-3478	AC CAPACITOR 50 MFD,440VAC	10	NOS
36	24AN-1105	8532	52-4308	CAPACITOR 45MFD+/-5,440V,50HZ	15	NOS

37	24AN-1105	8532	52-99012	AC Capacitor, Size : 2.5 Mfd, 400 Vac	30	NOS
38	24AN-1105	8532	52-99016	AC Capacitor, Size : 4 Mfd, 440 Vac	50	NOS
39	24AN-1105	8532	52-4309	AC Capacitor, Size : 6 Mfd, 440 Vac	50	NOS
40	24AN-1105	8532	52-99018	AC Capacitor, Size : 8 Mfd, 440 Vac	50	NOS
41	24AN-1105	8532	52-99023	AC Capacitor, Size : 36 Mfd, 440 Vac	100	NOS
42	24AN-1105	8532	52-99025	AC Capacitor, Size : 60 Mfd, 440 Vac	50	NOS
43	24AN-1105	8532	52-99019	Indoor unit fan Capacitor 2.5 Mfd, 400 V	50	NOS
44	24AN-1105	8532	52-30581	AC Capacitor, Size : 100 Mfd, 440 Vac	20	NOS
45	24AN-1105	7411	52-99233	Annealing/Soft copper pipe, size-5/8"	100	MTR
46	24AN-1105	7411	52-99234	Annealing/Soft copper pipe, size-1/4"	100	MTR
47	24AN-1105	7412	52-10072	LOVEJOY COUPLING RUBBER SPIDER L-150(OPEN TYPE)	10	NOS

**TERMS & CONDITIONS:**

- 1) The bidder shall attach item wise BOQ detailed specification document (without rate) with HSN Code and applicable GST percentage.
- 2) The bidders need to disclose the contact details of their GST jurisdictional Office.
- 3) Retention of Records: - Records shall be provide objective evidence of inspection with applicable drawings and specification specifically mentioned in the purchase order, the supplier shall retain all applicable records like test reports, traceability records etc at least for 10 years. Records shall include corrective actions taken when applicable.
- 4) Confidentiality: - For the purpose of this Tender/Contract/Agreement, the Bidder/Contractor/Supplier shall not store, copy or disclose HAL's data and information whether in written, machine readable or other tangible form or disclosed orally, that is of value to HAL. Also, Bidder/Contractor/ Supplier agrees to use HAL's data only for the purpose under this Tender/Contract/Agreement, restrict disclosure to any other person or entity or third party and shall safeguard the provided data including from cyber security risks etc. Bidder/Contractor/Supplier should promptly return within 90 days HAL's data in original media and should not keep HAL's data, upon expiry of Tender/Contract/Agreement or early termination of Contract/Agreement and certify that HAL's data has been deleted permanently. Non-adherence to this confidentiality clause by the bidder/contractor/supplier shall be treated, as a material breach of this Tender/Contract/Agreement. The provisions of this

clause shall survive and remain in force notwithstanding the termination or expiry of this Contract/Agreement.

- 5) COUNTERFEIT PARTS:-Seller represents and warrants that it has policies and procedures in place to ensure that none of the supplies or materials furnished under this Purchase Order/contract are "counterfeit parts" and certifies, to the best of its knowledge and belief that no such parts have been or are being furnished to Buyer by Seller. "Counterfeit parts" are parts that may be of new manufacture, but are misleadingly labelled to provide the impression they are of a different class or quality or from a different source than is actually the case. They also include refurbished parts, complete with false labelling, that are represented as new parts or any parts that are designated as counterfeit by any Government/Authority under control, and If Buyer reasonably determines that Seller has supplied counterfeit parts to Buyer, Buyer shall promptly notify Seller and Seller shall immediately replace the counterfeit parts with parts acceptable to Buyer. Notwithstanding any other provision contained herein, Seller shall be liable for all costs incurred by Buyer to remove and replace the counterfeit parts, including without limitation to any loss/ damage in part/full to Aircraft caused due to such counterfeit part and Buyer's external and internal costs of removing such a counterfeit part, of reinserting replacement parts and of any testing necessitated by the reinstallation of Seller's goods after counterfeit parts have been exchanged. In addition, Buyer may unilaterally terminate this order for Convenience depending on the impact of the delivery of Counterfeit parts on the Seller's overall performance on this order. Seller's warranty against counterfeit parts shall survive any termination or expiration of this Purchase Order/Contract. Buyer reserves the right to seize and quarantine any / all counterfeit products it receives from Seller on this Purchase Order/Contract. Counterfeit products may be forwarded to the Original Component Manufacturer and / or the appropriate authority for final analysis, possible confiscation and / or destruction. If products furnished by the Seller are determined to in fact be counterfeit, Seller agrees to reimburse Buyer on the full purchase price paid as well as any shipping or third party testing charges incurred by Buyer. Further the Buyer reserves the right to ban the Seller thereafter for such period as deemed appropriate.