





Project No.: 61040		MATERIAL REQUISITION	 ABAN AIR-COOLER CO.
Req. No.: 3240/01			
Rev. No.: 0			
Preliminary	<input type="radio"/>	Code No.: QF-TE-02	ENGINEERING DEPARTMENT
Final	<input checked="" type="radio"/>	Date & Rev.: 08/Oct/2019-01	ERP : 138662
			SRD : Mar.06.2022
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MATERIAL REQUISITION FOR LOUVER ASSEMBLY OF AUXILIARY COOLER

0	Feb-03-2022	ISSUE FOR PROCURMENT	A.Aghahosseini	M.Riahi	P.Karimzadeh
Rev.	Date	Description	Prepared	Checked	Approved

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1- PURPOSE

The purpose of this document is to define vendor's scope of supply for **LOUVER** of Auxiliary Cooler in TOUS.

2- DEFINITION

For the purpose of this material requisition, the following definitions shall apply:

Contractor: ABAN AIR COOLER (AAC)

Vendor: (to be defined)

3- LIST OF EQUIPMENT INQUIRED




ITEM NO.	TAG NUMBER	QTY.	DESCRIPTION	LOCATION
1	-	1	Auxiliary Cooler	TOUS

4- APPLICABLE CODES & STANDARD

- N/A

5- REQUIRED DOCUMENTATION

- N/A

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6- SCOPE OF WORK , SUPPLY & SERVICES CLOTH BASE PHENOL

POS	DESCRIPTION	DIMENSION (mm)	MATERIAL	DWG NO.	QTY.	Unit
1	PAO-403/5 ترانس میشن راد	10 x 40 - 758	RSt 37-2	PA4-167	6	pcs
2	PAO-403/3.4 کانشاتینگ پلیت	TO DWG.	RSt 37-2	PA4-167	6	pcs
3	SUPPORTING BAR & SUPPORTING PLATE - AAC-PAO-403-1.2	6 x 165 - 408	RSt 37-2	PA4-167	6	pcs
4	Q20*11*2(3) واشر باکلیت	φ20 / φ11 - 2	CLOTH BASE PHENOL	PA4-173	288	pcs
5	Q2*15*24(4) واشر باکلیت	φ24 / φ15 - 2	CLOTH BASE PHENOL	PA4-173	576	pcs
6	Fixing bolt M14*30 With hex nut M10 S.S	φ14 x 30	X12 CRNI 177	PA4-173 & PA4-172	576	pcs
7	PAO-407/5 استیفینینگ بیم	L 60 x 5 - 2180	RSt 37-2	PA4-173	24	pcs
8	PULLING ROD-AAC-PAO-407-04	L 40 x 4 - 4078	RSt 37-2	PA4-173	12	pcs
9	PAO-407/3(EAR) لوور بلید	L 60 x 40 x 5 - 46	RSt 37-2	PA4-173	576	pcs
10	Louvre Lever Support PAO 407/02	5 x 60 - 46	RSt 37-2	PA4-173	288	pcs
11	Louvre Lever Support & Louver Lever Iron PAO 407/1-2	5 x 30 - 199	RSt 37-2	PA4-173	288	pcs
12	SIDE FRAME PIECE-1-PAO-404	TO DWG.	RSt 37-2	PA4-171	24	pcs
13	END FRAME PIECE-AAC-PAO-404-2	4 x 373 - 2520	RSt 37-2	PA4-171	24	pcs
14	Clevis pin2-B (1) - (10h*20*16.5)-AAC-PAO-401/9	10 x 20 x 16.5	RSt 37-2	PA4-172	288	pcs
15	Clevis pin B	20*40*32	—	PA4-166	12	pcs

7- SPARE PARTS


- N/A

8- DEVIATIONS/EXCEPTION/ALTERNATION FROM MATERIAL REQUISITION'S REQUIREMENTS

- If any, shall be mentioned by vendor

9- TECHNICAL NOTES

- Item 2, 5, 6~16 in DWG No AAC-PA4-166 are not included this MR.
- Item 2, 3, 5, 6, 7, 8 & 10~15 in DWG No AAC-PA4-172 are not included this MR.

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10- ATTACHMENTS

Attached For information ☐

Attached is necessary ☒

Pos.	DESCRIPTION	PGE QTY.	DWG NO.
1	LOUVER ASSEMBLY OF AUX. COOLER	1	AAC-PA4-166
2	AUXILIARY COOLER LOUVER ASSEMBLY PIECES	1	AAC-PA4-167
3	AUXILIARY COOLER LOUVER FRAME PICECES	1	AAC-PA4-171
4	AUXILIARY COOLER LOUVRE PANEL	1	AAC-PA4-172
5	AUXILIARY COOLER LOUVER PIECES	1	AAC-PA4-173
6	ITP for RSt 37-2	4	-
7	ITP for X12 CRNI 177	4	-