

**Smiths Tubular Systems Laconia
d/b/a Lewis & Saunders
Maintenance Capability List**

Certificate No.: F00100010

Revision No.: 9

Revision Date: NOVEMBER 02, 2010

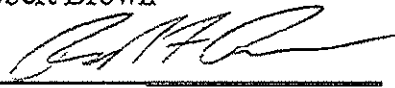
Address: 144 Lexington Drive, Laconia, NH 03247 USA

Statement of Maintenance Capability List

All the items listed in the maintenance capability list should not exceed the approved item scope in the CAAC certificate. (Certificate No. F00100010) Smith Tubular Systems Laconia, d/b/a Lewis & Saunders ensures that the facilities, tool and equipment, airworthiness data, and personnel should be provided for carrying out the maintenance work listed in the maintenance capability list, the developed working procedures conform with the requirements of CCAR145 in any time.

Any change or update of the maintenance capability list should be submitted to CAAC for approval.

Name: Robert Brown

Signature 

Date: November 02, 2010

Revision No. 9

No.	Part Number	Description	ATA	Manufacturer	Maint. Function	Technical Data	Major Equip.	Remarks
1	10-XXXXXX	Tubes/Manifolds/Ducts/Hose	36-XX-XX	BOEING	OVERHAUL	737, 747, 757, 767 OHM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
2	65-XXXXXX	Tubes/Manifolds/Ducts/Hose	36-XX-XX	BOEING	OVERHAUL	737, 747, 757, 767 OHM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
3	69-XXXXXX	Tubes/Manifolds/Ducts/Hose	36-XX-XX	BOEING	OVERHAUL	737, 747, 757, 767 OHM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
4	109003-XXX	Tubes/Manifolds/Ducts/Hose	36-XX-XX	BOEING	OVERHAUL	737, 747, 757, 767 OHM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
5	121-XXXXXX	Tubes/Manifolds/Ducts/Hose	36-XX-XX	BOEING	OVERHAUL	737, 747, 757, 767 OHM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
6	332TXXXXXX	Tubes/Manifolds/Ducts/Hose	36-XX-XX	BOEING	OVERHAUL	737, 747, 757, 767 OHM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
7	60XXXXXX	Tubes/Manifolds/Ducts/Hose	36-XX-XX	BOEING	OVERHAUL	737, 747, 757, 767 OHM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
8	39XXXXXX, 59XXXXXX, 79XXXXXX	Tubes/Manifolds/Ducts/Hose	36-XX-XX	BOEING	OVERHAUL	737, 747, 757, 767 OHM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
9	108034-XXX	Tubes/Manifolds/Ducts/Hose	36-XX-XX	BOEING	OVERHAUL	737, 747, 757, 767 OHM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
10	50XXXX, 59XXXX, 61XXXX, 62XXXX, 64XXXX, 66XXXX, 67XXXX, 69XXXX, 70XXXX, 71XXXX, 72XXXX, 73XXXX, 74XXXX, 75XXXX, 76XXXX, 77XXXX, 77XXXX, 78XXXX, 79XXXX, 80XXXX, 81XXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	PRATT & WHITNEY	OVERHAUL	JT9D-7R4 EM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
11	50XXXX, 53XXXX, 63XXXX, 73XXXX, 76XXXX, 77XXXX, 78XXXX, 79XXXX, 80XXXX, 81XXXX, 82XXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	PRATT & WHITNEY	OVERHAUL	JT8D-200 EM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
12	121XXXX, 30XXXX, 51XXXX, 52XXXX, 53XXXX, 54XXXX, 55XXXX, 56XXXX, 57XXXX, 58XXXX, 59XXXX, 70XXXX, A6XXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	PRATT & WHITNEY	OVERHAUL	PW4000 94" & 112" EM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
13	2AXXXX, 3AXXXX, 5AXXXX, 6AXXXX, 4BXXXX, 5TXXXX, 5RXXXX, 5WXXXX	Tubes/Manifolds/Ducts/Hose	7X-XX-XX	IAT	OVERHAUL	V2500 CMM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
14	10XXXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	IAT	OVERHAUL	V2500 CMM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
15	740-XXXXXX, 745XXXXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	IAT	OVERHAUL	V2500 CMM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
16	10XXXX, 11XXXX, 13XXXX, 14XXXX, 16XXXX, 17XXXX, 18XXXX, 19XXXX, 20XXXX, 93XXXX, 99XXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	CFM INTERNATIONAL	OVERHAUL	CFM56-2, -3, -5, -7 ESM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE

17	238-XXX, 301-XXX, 305-XXX, 335-XXX, 336-XXX, 337-XXX, 338-XXX, 340-XXX, 642-XXX, 649-XXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	CFM INTERNATIONAL	OVERHAUL	CFM56-2, -3, -5, -7 ESM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
18	AE7XXXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	CFM INTERNATIONAL	OVERHAUL	CFM56-2, -3, -5, -7 ESM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
19	10XXXX, 11XXXX, 12XXXX, 13XXXX, 14XXXX, 15XXXX, 16XXXX, 17XXXX, 18XXXX, 19XXXX, 20XXXX, 24XXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	GE	OVERHAUL	CF6-80C2 EM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
20	AEXXXX, ASXXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	GE	OVERHAUL	CF6-80C2 EM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
21	BACHXXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	GE	OVERHAUL	CF6-80C2 EM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
22	SSSXXXXX	Tubes/Manifolds/Ducts/Hose	72-XX-XX	GE	OVERHAUL	CF6-80C2 EM	IND. BRAZE, PRESS TEST, CRIMP, SWAGE, WELD	NONE
23	16XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
24	17XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
25	18XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
26	19XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
27	20XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
28	21XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
29	22XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
30	23XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
31	24XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
32	351XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
33	AS45XXXXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
34	16XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
35	17XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None
36	18XXXXXXXX	Tubes/Manifolds/Ducts/hose	72-XX-XX	GE	Overhaul	GE90-100 ESM	Weld, Ind. Braze, Press Test, Crimp/Swage	None