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From: "Tresia Pack" <tpack@aircraftexhaustsys.com>

To: <dwbebens@hotmail.com>

Subject: OPP

Date: Tue, 6 Nov 2001 14:02:28 -0500

To: Aircraft Exhaust Systems, Inc. New Autumn Estates Road Jumping Branch, WV 25969

> (800) 227-5951 Telephone (304) 466-1724 Telephone (304) 466-0802 Fax

Dear Sirs:

- 1) I own a $19\cancel{49}$ Cessna $10\cancel{A}$ Aircraft. I am providing you with my parts to duplicate. It is my understanding that you have factory drawings and/or a used exhaust system for my make and model aircraft. Please make me a new one out of type 321 stainless steel, aircraft grade or aircraft aluminum in the case of some shrouds, using that used system as a pattern. If you need to re-use flanges or other small parts from that used system, this is acceptable. My aircraft N 9 2 0 6 \cancel{A} has a Serial Number $\cancel{189}$ 6 $\cancel{7}$
- 2) I am hereby purchasing the materials for the part.
- 3) Please build this part in a fixture made to specifications of OEM drawings or dimensions, using processes and assembly methods outlined in AC 43.13-1B change 3 and AC 43.13-2B. Please do all welding following Mil Std 2219-Fusion welding for aerospace applications.
- 4) Please use the following quality control procedures:

FAR 23.1121, 23.1123, and 23.1125. For quality control, use weld backing bars or shielding; (purging) gas to protect the reverse side of joints during welding. Prior to welding, the work must be free of grease, oil, dirt, and other contaminants. After welding, remove all scale by glass bead blasting.

Inspections are to be made during the assembly process with a final inspection made of all welds, pressure test if applicable by submerging in water, with rubber plugs in all ports and applying 5 lb of compressed air. This applies to all mufflers and heat exchangers. Check for proper alignment with an engine of the same model or in the fixture to represent the engine.

5) Please manufacture the part in accordance with FAR 43.13(a) (b). Upon receipt of the part, I will inspect the part to be certain it was made according to my instructions. Please understand that you will be participating with me in an "owner produced part" in harmony with FAR 21.303 (b) (2) because you will be making the part under my control as to design, manufacture, and quality control.

Sincerely

SIGNATURE (Owner)

U. Bebensee