



February 7, 2014

**Smiths Tubular Systems - Laconia**  
**d/b/a Titeflex Aerospace**  
93 Lexington Drive  
Laconia, NH 03246-2935

**Kirkhill Aircraft Parts Co (KAPCO)**

3051 Enterprise St.  
Brea, CA 92821

Attn: Rick Crislip; Corp Quality Systems Manager  
Darren Matsumoto; Hose Division Quality/Operations Manager

Subject: KAPCO Hose Division – Authorized Value-Added Distributor

This letter provides announcement that KAPCO Hose Division has satisfied the requirements as an approved and authorized Value-Added Distributor (VAD) for Smiths Tubular Systems (STS) hose assemblies. KAPCO has an STS and FAA approved Quality System and is authorized to manufacture and ship various STS/Titeflex hose assemblies as defined by STS engineering technical data, STS approved manufacturing instructions, and STS recognized qualification testing.

This authorization allows for KAPCO Hose Division to act as an STS VAD with direct-shipment authority for FAA TSO approved hose assemblies and STS/Titeflex catalog products.

KAPCO Hose Division is also recognized as an authorized STS pass-through distributor for FAA PMA hose assemblies.

Best regards,

A handwritten signature in black ink that reads "Mike Huff".

**Mike Huff**  
Quality Director  
Smiths Tubular Systems d/b/a Titeflex Aerospace  
Laconia, NH 03246 USA  
T: +1-603-527-5557  
E: [mhuff@titeflex.com](mailto:mhuff@titeflex.com)



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

New England Region

Boston Aircraft Certification Office  
12 New England Executive Park  
Burlington, MA 01803-5299

**JUL 23 2013**

Mike Huff  
Quality Director  
Titeflex Aerospace  
93 Lexington Drive  
Laconia, NH 03246

Subject: Avion Global change of manufacturing location and business name

Dear Mr. Huff:

This is in reply to Smiths Tubular Systems – Laconia Inc (d/b/a Titeflex Aerospace) letter of July 12, 2013 requesting TSO authorizations that reflect the relocation and name revision of your associate hose manufacturing facility location for Kirkhill Aircraft Parts Co (KAPCO), formerly known as Avion Global.

Following a successful audit from the Los Angeles MIDO, the TSO authorizations for Titeflex Aerospace are hereby amended to reflect your request of your facility change for KAPCO, 3051 E. Enterprise Street, Brea, CA 92821 as an approved manufacturing location for the following hose assemblies:

TSO-C53

<u>Series and Hose Size</u>	<u>Type</u>
130-LW Series, Sizes 8, 10, 12, 16Z	A
130 Series, Sizes 3, 4, 5, 6, 8, 10, 12, 16Z	B
130-S Series, Sizes 6, 8, 10, 12, 16Z	D
M130 Series, Sizes 6, 8, 10, 12, 16Z	D
180 Series, Size 4, 5	B
180-S Series, Size 4, 5	D
M180 Series Size 5	D

TSO-C75

<u>Series and Hose Size</u>	<u>Type</u>
130-LW Series, Sizes 8, 10, 12, 16Z	Type IIA-S/P
130 Series, Sizes 6, 8, 10, 12, 16Z	Type IIIA-S/P
130-S Series, Sizes 6, 8, 10, 12, 16Z	Type IIIA – S/P-F
M130 Series, Sizes 6, 8, 10, 12, 16Z	Type IIIA-S/P-F
180 Series, Size 4, 5	Type IIIA-S/P
180-S Series, Size 4, 5	Type IIIA-S/P-F
M180 Series Size 5	Type IIIA-S/P-F
240 Series, Sizes 4, 6, 8, 10, 12, 16	Type IIIB-S/P
240-S Series, Sizes 6, 8, 10, 12, 16	Type IIIB-S/P-F

M240 Series, Sizes 4, 6, 8, 10, 12, 16  
660 Series, Sizes 6, 8, 10, 12, 16  
660-S Series, Sizes 6, 8, 10, 12, 16

Type IIIB-S/P-F  
Type IIIB-S/P  
Type IIIB-S/P-F

We consider your quality system, as defined in KAPCO's Quality Manual (Rev. 5) from June 2013, satisfactory for production of these articles at your new facility located at 3051 E. Enterprise Street, Brea, CA 92821 and must stay in compliance with 14 CFR 21.608 and 21.137.

This TSO authorization, issued under 14 CFR 21.611, is effective until surrendered, withdrawn, or otherwise terminated under the provisions of 14 CFR 21.613. With notice, we may withdraw this TSO authorization if articles aren't in compliance with the applicable TSO performance standards per 14 CFR 21.2.

You must obtain FAA approval prior to making any changes to the location of your manufacturing facilities pursuant to 14 CFR 21.609(b).

Without further FAA approval, we don't allow manufacturers to mark articles after they change the company's name, address, or ownership. You must notify the ACO and MIDO of name, address, or proposed ownership changes.

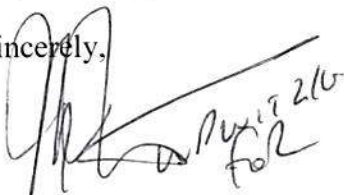
Per 14 CFR 21.614, a holder of a TSOA may not transfer it. If you wish to transfer it, you must request a transfer from the FAA.

Send to the office below any design change(s) for this TSO article as outlined in 14 CFR 21.619(a). You should notify us of minor design changes within 30 days. Also, as recipient of this authorization, we require you to report any failure, malfunction, or defect relating to articles produced under this authorization in accordance with the provisions of 14 CFR 21.3.

Please note that technical data the FAA retains may be subject to Freedom of Information Act (FOIA) request. This office will notify you of any request(s) pertaining to your data and give you the opportunity to protect the data from public disclosure.

If you have any questions regarding this authorization, contact Caspar Wang at [caspar.wang@faa.gov](mailto:caspar.wang@faa.gov) or 781-238-7799.

Sincerely,

Handwritten signature of Robert G. Mann, dated 2/16/16.

Robert G. Mann  
Manager, Boston Aircraft Certification Office



*This certificate is granted and awarded by the authority of the Nadcap Management Council to:*

## ***Kirkhill Aircraft Parts Co (Proponent)***

*3051 Enterprise Street  
Brea, CA 92821  
United States*

*This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in [www.eAuditNet.com](http://www.eAuditNet.com) on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:*

## ***Fluid Distribution Systems***

Certificate Number: 9940173964  
Expiration Date: 31 October 2018

Joseph G. Pinto  
*Executive Vice President and Chief Operating Officer*