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# Revision Transmittal

October 2, 2012

TO: Cessna Distributors, Multi-engine and Propjet Authorized Service Facilities

SUBJECT: Service Newsletter SNL06-2 Revision 1: Continuing Airworthiness Program Structural Inspections

## REASON FOR REVISION

To revise the Effectivity section to include additional airplanes.

To revise TABLE 1 to include additional airplanes and inspections.

Miscellaneous changes as required.

## REQUIRED ACTION

Please replace any copy of SNL06-2 with the attached copy of SNL06-2 Revision 1 which is printed in its entirety.

## LOG OF EFFECTIVE PAGES

Page No.	Date
1	October 2, 2012
2	October 2, 2012
3	October 2, 2012
4	October 2, 2012
5	October 2, 2012

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# Service Newsletter

October 2, 2012

SNL06-2  
Revision 1

## TITLE

CONTINUING AIRWORTHINESS PROGRAM STRUCTURAL INSPECTIONS SUPERSEDURE

## TO

Cessna Distributors, Multi-engine and Propjet Authorized Service Facilities, and affected Owners of Record

## MODELS AFFECTED

T303, 310/T310, 320, 335, 336, 337/P337/T337, 340/340A, 401, 401A, 401B, 402, 402A, 402B, 402C, 404, 411, 411A, 414, 414A, 421, 421A, 421B, and 421C airplanes.

## DISCUSSION

Reference Model 300 Series Piston Engine Continued Airworthiness Program Manual part number D5307-1-13.

Reference Model 400 Series Piston Engine Continued Airworthiness Program Manual part number D5305-3-13.

The purpose of this service newsletter is to provide notification that some of the existing Continued Airworthiness Program (CAP) Manual structural inspections have been superseded and replaced by the same number Supplemental Structural Inspection Program (SID) inspections.

The SID inspections have been incorporated into the affected Maintenance/Service Manuals.

Refer to TABLE 1 and TABLE 2 for the CAP inspections that have been superseded and replaced by a SID inspection. Accomplishment of the superseded CAP inspection is no longer required. The superseding SID inspection shall be accomplished.

**NOTE:** It is important to also continue accomplishing the CAP inspections that are not listed in TABLE 1 and TABLE 2.

Original Issue: February 20, 2006

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To obtain satisfactory results, procedures specified in this publication must be accomplished in accordance with accepted methods and prevailing government regulations. Cessna Aircraft Company cannot be responsible for the quality of work performed in accomplishing the requirements of this publication.

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www.cessnasupport.com

**TABLE 1: 300 Series Airplanes Superseded CAP Inspections**

<u>CAP Number</u>	<u>Title</u>	<b>T303</b>	<b>310 T310</b>	<b>320</b>	<b>335</b>	<b>336</b>	<b>337 P337 T337</b>	<b>340 340A</b>
27-10-04	Aileron Hinges and Fittings	X	X	X	X	X	X	X
27-20-01	Rudder Pedal Torque Tube Assembly	X					X	
27-20-03	Rudder Structure	X	X	X	X	X	X	X
27-20-04	Rudder Torque Tube	X	X	X	X	X	X	X
27-30-00	Elevator Torque Tube Assembly	X	X	X	X			X
27-30-02	Elevator Arm Assembly and Pushrod	X				X	X	
27-30-04	Elevator Trim Pulley Bracket Actuator Structure	X				X	X	
32-10-00	Main Landing Gear Fork Bolts (1/2 inch)		X	X				
32-10-01	Main Landing Torque Tube Gear Assembly		X	X	X			X
32-10-02	Main Landing Gear Bellcrank Pivot Bolt		X	X	X			X
32-10-03	Main Landing Gear Fork Bolts (5/8 inch)							X
32-30-00	Main/Nose Gear Retraction Systems Teardown & Inspection		X	X	X			X
52-10-00	Cabin Door Retention	X	X	X	X	X	X	X
52-20-00	Emergency Exit Door Lever Mechanism Inspection	X	X	X	X			X
53-10-00	Complete Pressurized Cabin Structure Inspection						X	X
53-10-01	Local Pressurized Cabin Structure Inspection							X
53-10-02	Fuselage Rear Spar Attach Fitting Inspection						X	
53-30-00	Nose Baggage Door Latching	X						
54-10-00	Engine Support Beam		X	X	X			X

55-10-00	Horizontal Stabilizer Inspection	X	X	X	X	X	X	X
55-10-01	Horizontal Stabilizer Spars and Attachments	X	X	X	X	X	X	X
55-20-00	Outboard Elevator Hinge Bracket and Attachment		X	X	X			X
55-20-01	Elevator Hinges and Fittings		X	X	X			X
55-30-00	Vertical Stabilizer Spars and Attachments	X	X	X	X	X	X	X
55-30-01	Rudder Hinges and Fittings	X	X	X	X	X	X	X
57-10-00	Wing Strut and End Fitting						X	
57-10-01	Wing Fuselage Attach Fittings					X	X	
57-10-02	Wing Rear Spar Web						X	
57-10-03	Wing Rib Improvement - Main Landing Gear Side Brace		X	X				X
57-20-00	Wing Front Spar Inspection					X	X	

**TABLE 2: 400 Series Airplanes Superseded CAP Inspections**

<b>CAP Number</b>	<b>Title</b>	<b>401 401A 401B</b>	<b>402 402A 402B</b>	<b>402C</b>	<b>404</b>	<b>411 411A</b>	<b>414</b>	<b>414 A</b>	<b>421 421A 421B</b>	<b>421C</b>
27-10-05	Aileron Hinges and Fittings	X	X	X	X	X	X	X	X	X
27-20-03	Rudder Structure	X	X	X	X	X	X	X	X	X
27-20-04	Rudder Torque Tube	X	X	X	X	X	X	X	X	X
27-30-01	Elevator Torque Tube Assembly	X	X	X	X	X	X	X	X	X
32-10-00	Main Landing Gear Fork Bolts (1/2 inch)	X	X			X	X		X	
32-10-01	Main Landing Gear Fork Bolts (5/8 inch)	X	X				X		X	
32-10-02	Main Landing Gear Torque Tube Assembly	X	X			X	X			
32-10-03	Main Landing Gear Bellcrank Pivot Bolt	X	X			X	X		X	
32-20-00	Nose Gear Drag Brace			X	X			X		X
32-20-01	Nose Gear Attachment and Wheel Well Structure			X	X			X		X
32-30-04	Upper Barrel Main Gear Assembly			X				X		X
32-30-05	Main/Nose Gear Retraction Systems Teardown And Inspection	X	X			X	X	X	X	X
32-30-06	Main/Nose Gear Retraction Systems Teardown And Inspection			X	X			X		X
32-50-00	Nose Gear Steering Bellcrank	X	X	X	X	X	X	X	X	X
52-10-01	Cabin Door Retention						X	X	X	X
52-20-01	Emergency Exit Door Lever Mechanism Inspection	X	X			X				
53-10-01	Pressurized Cabin Structure Inspection						X	X	X	X
54-10-02	Engine Forward Support Beam				X					
55-10-01	Horizontal Stabilizer Improvement				X					

**TABLE 2: 400 Series Airplanes Superseded CAP Inspections - Continued**

<b>CAP Number</b>	<b>Title</b>	<b>401 401A 401B</b>	<b>402 402A 402B</b>	<b>402C</b>	<b>404</b>	<b>411 411A</b>	<b>414</b>	<b>414 A</b>	<b>421 421A 421B</b>	<b>421C</b>
55-10-03	Horizontal Stabilizer Spars and Attachments	X	X	X	X	X	X	X	X	X
55-20-01	Outboard Elevator Hinge Bracket and Attachment	X	X	X	X	X	X	X	X	X
55-20-02	Elevator Hinges and Fittings	X	X	X		X	X	X	X	X
55-20-03	Elevator Hinges and Fittings				X					
55-30-01	Vertical Stabilizer Spars and Attachments	X	X	X	X	X	X	X	X	X
55-30-02	Rudder Hinges and Fittings	X	X	X		X	X	X	X	X
55-30-03	Rudder Hinges and Fittings				X					
56-10-01	Pilot and Copilot Windshield Attach Hole Inspection						X	X	X	X
57-10-01	Wing Center Section Spars and Attach Fitting (Superseded by MEB01-6, MEB01-7 and FAA Airworthiness Directive AD 2005-12-12.)	X	X			X				
57-10-03	Wing Rib Improvement-Main Landing Gear Side Brace	X	X			X	X		X	

■ Informational: This service letter is for informational purposes only.

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## Owner Advisory

October 2, 2012

SNL06-2R1A

Dear Cessna Multi-Engine Classic Owner:

This owner advisory is to inform you that SNL06-2 Revision 1 has been issued.

Reference Model 300 Series Piston Engine Continued Airworthiness Program Manual part number D5307-1-13.

Reference Model 400 Series Piston Engine Continued Airworthiness Program Manual part number D5305-3-13.

The purpose of SNL06-2 is to provide notification that some of the existing Continued Airworthiness Program (CAP) Manual structural inspections have been superseded and replaced by the same number Supplemental Structural Inspection Program (SID) inspections.

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**NOTE:** It is important to also continue accomplishing the CAP inspections that are not listed in TABLE 1 and TABLE 2.

SNL06-2 Revision 1 adds airplanes and inspections to TABLE 1, which lists the Model 300 series airplanes.

Informational: This service letter is for informational purposes only.

As a convenience, service documents are now available online to all our customers through a simple, free-of-charge registration process. If you would like to sign up, please visit the [www.cessnasupport.com](http://www.cessnasupport.com) Customer Access link to register.

