Cessna
A Textron Company

Service Bulletin

March 22, 2011

SEB01-1
Revision 1

TITLE

RUDDER STOP MODIFICATION

EFFECTIVITY

Model	Serial Numbers
150	15061533 thru 15079405
150	649
A150	A1500001 thru A1500734
A150	15064970
152	15279406 thru 15286033
A152	A1500433
A152	A1520735 thru A1521049
A152	681
F150	F150-0001 thru F150-0529
F150	F15000530 thru F15001428
FA150	F1500001 thru F1500336
FRA150	FRA1500121 thru FRA1500336
F152	F15201429 thru F15201980
FA152	FA1520337 thru FA1520425
A–150	A-1501001 thru A-1501039
A-A150	A-A1500001 thru A-A1500009

PURPOSE

To provide an enhanced rudder stop, bumper, doubler and attachment hardware designed to assist in preventing the possibility of the rudder overriding the stop bolt during full left and/or right operation of the rudder.

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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COMPLIANCE

Mandatory; Shall be accomplished within the next 100 hours of operation or 12 months, whichever occurs first.

NOTE: Compliance with SEB01-1 Revision 1 is not required if in compliance with the Original Issue.

APPROVAL

FAA approval has been obtained on technical data in this publication that affects airplane type design.

MAN-HOURS

Approximately 4.0 man-hours to install SK152-24B or SK152-25B.

MATERIAL

The following parts are available from Cessna Service Parts and Programs through an appropriate Cessna Authorized Service Facility:

Part Number	Description	Qty/Airplane
SK152-24B	Rudder Stop Modification Kit (Sheet metal Bulkhead)	1
SK152-25B	Rudder Stop Modification Kit (Forged Bulkhead)	1

ACCOMPLISHMENT INSTRUCTIONS

Change In Weight And Balance

Negligible

SK152-24B and SK152-25B instructions are attached.

NOTE: This information shall be considered an amendment to the Cessna Manufacturer's Service/Maintenance Manual or Instructions for Continued Airworthiness, and must be accomplished for ongoing airworthiness compliance as required per FAR43.13.

CREDIT

Not applicable

OWNER NOTIFICATION

A. On January 22, 2001 the following Owner Advisory message was sent to applicable owners of record in SEB01-1A.

Dear Cessna Single Engine Legacy Owner:

This Owner Advisory is to inform you that Cessna has issued Service Bulletin SEB01-1 which provides a modification for the rudder stop on your airplane.

This modification provides an enhanced rudder stop, bumper, doubler and attachment hardware designed to assist in preventing the possibility of the rudder overriding the stop bolt during full left and/or right operation of the rudder.

Compliance is mandatory: shall be accomplished within the next 100 hours of operation or 12 months, whichever occurs first.

The information contained in the referenced Cessna Service Bulletin shall be considered an amendment to the Cessna Manufacturer's Service/Maintenance Manual or Instructions for continued airworthiness, and must be accomplished for ongoing airworthiness compliance as required per FAR43.13.

Please contact a Cessna Single Engine Service Station for detailed information and arrange to have Cessna Service Bulletin SEB01-1 accomplished on your airplane.

B. On March 22, 2011 the following Owner Advisory message will be sent to applicable owners of record in SEB01-1AR1.

Dear Cessna Owner:

This Owner Advisory is to inform you that Cessna has issued Service Bulletin SEB01-1 Revision 1 Rudder Stop Modification, which provides a modification for the rudder stop on your airplane.

This modification provides an enhanced rudder stop, bumper, doubler and attachment hardware designed to assist in preventing the possibility of the rudder overriding the stop bolt during full left and/or right operation of the rudder.

Compliance is Mandatory: Shall be accomplished within the next 100 hours of operation or 12 months, whichever occurs first.

NOTE: Compliance with SEB01-1 Revision 1 is not required if in compliance with the Original Issue.

The information contained in the referenced Cessna Service Bulletin shall be considered an amendment to the Cessna Manufacturer's Service/Maintenance Manual or Instructions for Continued Airworthiness, and must be accomplished for ongoing airworthiness compliance as required per FAR43.13.

Please contact a Cessna Single Engine Authorized Service Facility for detailed information and arrange to have Cessna Service Bulletin SEB01-1 Revision 1 accomplished on your airplane.

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