

TEMPORARY REVISION

AMM-TR-MÄM-62-1130

Introduction of Additional Inspection of Center Wing Spar B

This Temporary Revision AMM-TR-MÄM-62-1130 is approved in conjunction with the Mandatory Design Change Advisory MÄM 62-1130 and is valid in conjunction with the Airplane Maintenance Manual (AMM) until this Temporary Revision has been incorporated into the AMM.

The limitations and information contained herein either supplement or, in the case of conflict, override those in the AMM.

The technical information in this document has been approved.

Doc. No	Section	Affected Pages
7.02.25	04-00-00	Page 4
		Insert before Page 4.
	05-28-50	Page 25
		Insert before Page 25.

Filing Instructions:

- Print this Temporary Revision on single sided 8.5 X 11 inch yellow paper.
- Insert this cover page as the first page of the AMM.
- Insert the pages of this temporary revision in the AMM as instructed in the Affected Pages column.
- Record the incorporation of this Temporary Revision on the yellow RECORD OF TEMPORARY REVISIONS sheet at the front of the manual.
- Keep this Temporary Revision until normal revision service incorporates the information into the DA 62 AMM.

(2) Life Time Limit / Structure Checks

There is no structural life limit.

A Major Structural Inspection (MSI) is required:

- at 6000 hours \pm 50 or 12 years \pm 6 months since new (that which comes first); and
- at 4000 hours \pm 50 or 12 years \pm 6 months (that which comes first) after the initial MSI.

NOTE: The DA 62 has been designed and tested under a 'damage tolerant structure' philosophy. Therefore the structural inspections given in Chapter 05 cover all required structure checks.

An additional inspection is required:

- At 200 hours inspection, perform inspection of the Center Wing's Spar B, from the outer side of the spar, at the location of LH Drain Hole 1.37.

NOTE: This inspection is limited to aircraft serial numbers:

- 62.C063 through 62.C074; and
- 62.246, 62.248, 62.249, 62.255 through 62.263.

	100 hr items marked X* apply to US registered airplanes only	INTERVAL					Time	Initials
		100	200	1000	2000			
INSPECTION ITEMS, Center Wing, Exterior								
8.	<p>Remove the wings from the center wing. (Refer to Section 57-10):</p> <ul style="list-style-type: none"> - Examine the main bolts. Look specially for deformation, cracks, scratches, and corrosion. - Examine the main bolt bushes in the center wing spars. Look specially for deformation, cracks, and scratches and looseness. - Grease the main bolts. - Examine the A-bolts. Look specially for deformation, cracks, scratches, and corrosion. - Grease the A-bolts. - Examine the B-bolts. Look specially for deformation, cracks, scratches, and corrosion. - Grease the B-bolts. <p>(Refer to Section 12-20).</p>				X			
9.	<p>Perform visual inspection of the Center Wing's Spar B, from the outer side of the spar, at the location of LH Drain Hole 1.37. Examine the structure around the hole for any damage. Refer to Section 04-00, A.(2) Life Time Limit / Structure Checks for aircraft serial number applicability.</p>		X	X	X			