INSPECTION DOCUMENT MA

Date:	
Registration Number:	
Serial Number:	
Total Time:	

1. Description

- A. Inspection Document MA gives a list of item(s), which are completed at 10,000 hours and every 5000 hours thereafter (Chapter 4 requirement No grace period).
- B. Inspection items are given in the sequence of the zone in which the inspection is completed. A description of the inspection, as well as the Item Code Number are supplied for cross-reference to section 5-10-01. Frequently, tasks give more information about each inspection. These tasks are found in the individual chapters of this manual.
- C. The right portion of each page gives space for the mechanic's and inspector's initials and remarks. You can use copies of these pages as a checklist while you complete the tasks in this Inspection Document.

2. General Inspection Criteria

- A. As you complete each of the inspection tasks in this Inspection Document, examine the adjacent area while access is available to find conditions that need more maintenance.
- B. If it is necessary to replace a component or to make a change to a system while you complete a task, do the task again before the system or component is returned to service.
- C. Inspection Kits are available for some Inspection Documents. They supply consumable materials used to complete the inspection item(s) given for the interval. Refer to the Model 208 Illustrated Parts Catalog, Introduction, Service Kit List to find applicable part numbers.

ITEM CODE NUMBER	TASK	ZONE	MECH	IN- SP	REMARKS
A570008	Wing Strut Fittings Special Detailed Inspection (Typical Inspection Compliance) (SID 57-60-01) Task 57-10-01- 250	531 631			
	*** End of Inspection Document MA Inspection Items ***				

	Tasl	k 57-10-01-250
2.	Wing	g Strut Fittings Special Detailed Inspection (Typical Inspection Compliance)
	A.	General (1) This task includes the Supplemental Inspection Document (SID) requirements necessary to keep the wing strut fittings in a serviceable condition.
	В.	Special Tools (1) None
	C.	Access (1) Remove the wing strut-to-wing fairings. Refer to Wings - Removal/Installation. (2) Remove the wing struts. Refer to Wings - Removal/Installation.
	D.	 Do a Special Detailed Inspection of the Wing Strut Fittings. (1) Do a nondestructive testing (NDT) inspection for cracks in the wing strut upper attach fitting holes. Refer to the Model 208 Nondestructive testing Manual, Part 6, Eddy Current, Wing Strut Fittings - Description And Operation. (2) Do a NDT inspection for cracks in the wing strut upper attach fitting extrusion radii. Refer to the Model 208 Nondestructive testing Manual, Part 6, Eddy Current, Wing Strut Fittings - Description And Operation. (3) Do a NDT inspection for cracks in the wing strut upper attach fitting lugs. Refer to the Model 208 Nondestructive testing Manual, Part 6, Eddy Current, Wing Strut Fittings - Description And Operation. (3) Do a NDT inspection for cracks in the wing strut upper attach fitting lugs. Refer to the Model 208 Nondestructive testing Manual, Part 6, Eddy Current, Wing Strut Fittings - Description And Operation. (4) Do a NDT inspection for cracks in the wing strut lower attach fitting holes. Refer to the Model 208 Nondestructive testing Manual, Part 6, Eddy Current, Wing Strut Fittings - Description And Operation. (5) Do a NDT inspection for cracks in the wing strut lower attach fitting extrusion radii. Refer
		 to the Model 208 Nondestructive testing Manual, Part 6, Eddy Current, Wing Strut Fittings - Description And Operation. (6) Do a NDT inspection for cracks in the wing strut lower attach fitting lugs. Refer to the Model 208 Nondestructive testing Manual, Part 6, Eddy Current, Wing Strut Fittings - Description And Operation. (7) If no cracks are found, restore access. (8) If cracks are found, replace the damaged parts. Refer to Chapter 57, Wings - Removal/Installation .
	E.	 Restore Access (1) Install the wing struts. Refer to Wings - Removal/Installation. (2) Install the wing strut-to-wing fairings. Refer to Wings - Removal/Installation.
	End	Task