

STABILIZERS - GENERAL

1. Scope

A. This chapter describes the horizontal and vertical stabilizers.

2. Tools and Equipment

NOTE: A suitable substitute may be used for the listed items:

NAME	NUMBER	MANUFACTURER	USE
Methyl n- Propyl Ketone (MPK)		Commercially available	Clean metal surfaces.
Strypeese		Commercially available	Remove topcoat finishes.
Easy-Strip	19A	Pennwalt 151 Old New Brunswick Rd. Piscataway, NJ 88854-3788	Remove topcoat finishes.
Cement	EC-1300L	3M Co. 3M Center St. Paul, MN 55144-1000	Adhesive.

3. Definition

A. This chapter is divided into sections to aid maintenance personnel in locating information. A brief description of the sections follows:

- (1) The section on the horizontal stabilizer provides a description of components and removal/installation procedures.
- (2) The section on the stabilizer abrasion boots provides a description of maintenance practices.
- (3) The section on the elevator provides a description of components and removal/installation procedures.
- (4) The section on the vertical stabilizer provides a description of components and removal/installation procedures.
- (5) The section on the rudder provides a description of components and removal/installation procedures.