

Sikorsky S-76 Series Helicopters

**AD/S-76/3
Amdt 1**

**Engine Air Inlet Cowl and Aft
Cowl Assemblies - Modification**

6/80

Applicability: All model S-76 with S/Nos. 76005 to 76007, 760001 to 760037.

Documents:

1. Sikorsky SB 76-53-10;
2. Sikorsky Drawings 76070-30001 and 76080-30007;
3. Sikorsky EO 83184 against Drawing 76303-07001; EO 83185 against Drawing 76302-07001; and EO 83189, EO 83190 and EO 83191 against Drawing 76080-30006; or
4. FAA AD 80-02-10, Amendment 39-3717.

Compliance: Unless already accomplished, within 100 hours time in service after 30 June 1980.

Background: This Directive is varied to prevent structural failures of the engine air inlet cowl doors and in-flight opening of their attaching latch handles.