

We estimate the following costs to accomplish any necessary replacements that will be required based on the

results of the inspection. We have no way of determining the number of

airplanes that may need such replacement:

Labor cost	Parts cost	Total cost per airplane
1 workhours \times \$60 = \$660.	\$500	\$1,160

Regulatory Impact

Does This AD Impact Various Entities?

The regulations adopted herein will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. Therefore, it is determined that this final rule does not have federalism implications under Executive Order 13132.

Does This AD Involve a Significant Rule or Regulatory Action?

For the reasons discussed above, I certify that this action (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) will not have a significant economic impact, positive or negative, on a

substantial number of small entities under the criteria of the Regulatory Flexibility Act. A copy of the final evaluation prepared for this action is contained in the Rules Docket. A copy of it may be obtained by contacting the Rules Docket at the location provided under the caption **ADDRESSES**.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

■ Accordingly, under the authority delegated to me by the Administrator, the Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (14 CFR part 39) as follows:

PART 39—AIRWORTHINESS DIRECTIVES

■ 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

■ 2. FAA amends § 39.13 by adding a new AD to read as follows:

2003-13-05 Iniziativa Industriali Italiane S.p.A.: Amendment 39-13205; Docket No. 2003-CE-10-AD.

(a) *What airplanes are affected by this AD?* This AD affects Models Sky Arrow 650 TC and 650 TCN airplanes, all serial numbers, that are certificated in any category.

(b) *Who must comply with this AD?* Anyone who wishes to operate any of the airplanes identified in paragraph (a) of this AD must comply with this AD.

(c) *What problem does this AD address?* The actions specified by this AD are intended to detect and correct cracks in the engine mount, which could result in failure of the engine mount. Such failure could lead to separation of the engine from the airplane.

(d) *What actions must I accomplish to address this problem?* To address this problem, you must accomplish the following:

Actions	Compliance	Procedures
(1) Inspect the engine mount for cracks	Initially inspect within the next 50 hours time-in-service (TIS) after August 11, 2003 (the effective date of this AD). Repetitively inspect thereafter at intervals not to exceed 100 hours TIS until the modification or replacement specified in paragraph (d)(2) or (d)(3) of this AD is incorporated.	In accordance with the engine Iniziativa Industriali Italiane S.p.A. 3i Service Bulletin SB-C No. 01/02, dated October 15, 2002.
(2) If cracks are found during any inspection required in paragraph (d)(1) of this AD and the cracks are 20 millimeters (mm) or less in size, modify the engine mount.	Prior to further flight after the inspection in which the cracks are found. Incorporating the manufacturer's modification kit terminates the repetitive inspection requirements of this AD.	In accordance with Iniziativa Industriali Italiane S.p.A. 3i Service Bulletin SB-C No. 01/02, dated October 15, 2002.
(3) If cracks are found during the inspection required in paragraph (d)(1) of this AD and the cracks are more than 20 millimeters in length, the engine mount must be replaced with a new, already modified engine mount.	Prior to further flight after the inspection in which the cracks are found. Replacing the engine mount with a new, already modified engine mount terminates the repetitive inspection requirements of this AD.	In accordance with Iniziativa Industriali Italiane S.p.A. 3i Service Bulletin SB-C No. 01/02, dated October 15, 2002.
(4) After any inspection required in paragraph (d)(1) of this AD, and no cracks are found, you may incorporate the modification or install a new, already modified engine mount as referenced in paragraph (d)(2) and (d)(3) of this AD. This modification terminates the repetitive inspection requirements of this AD.	N/A	In accordance with Iniziativa Industriali Italiane S.p.A. 3i Bulletin SB-C No. 01/02, dated October 15, 2002.
(5) Do not install any engine mount unless it has been modified as specified in paragraph (d)(2) of this AD.	As of August 11, 2003 (the effective date of this AD).	Not applicable.