United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SH2244NM

This certificate, issued to Arnav Systems, Inc.

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 27 *of the* Federal Aviation *Regulations.*

Original Product — Type Certificate Number: H7EU

Make: Agusta

Model: A109A, A109A II

Description of Type Design Change: Installation of Silver Instruments Fueltron IIIPT-IGS, IIIPT-IPS, IIIPT-ILS, or IIIPT-IKS digital fuel flow indicating system in accordance with FAA approved Silver Instruments Master Drawing List No. A02032, dated October 7, 1983, or later FAA approved revision.

Limitations and Conditions: Approval of this change in type design applies basically to the above model helicopter. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that helicopter. A copy of this Certificate, and FAA Approved Silver Instruments Rotorcraft Flight Manual Supplement S229, dated January 6, 1984, must be maintained as part of the permanent records for the modified helicopter.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: November 2, 1983

Date of issuance: January 6, 1984

Date reissued: April 29, 1991

Date amended: April 29, 1991

By direction of the Administrator

David G. Hinrich

(Signature)

Manager, Aircraft Modification Branch
Seattle Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

FAA Form 8110-2 (10-68)