

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SH748NW

This certificate, issued to McAllister Engineering Enterprises

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 21.29 of the Federal Aviation Regulations.

Original Product — Type Certificate Number: H9EU

H11EU

Make: Aerospatiale

Model: AS-350B, AS-350B1,
AS-350C, AS-350D
and AS-350D1

AS 355E, AS 355F, AS
355F1, and AS 355F2

Description of Type Design Change:

Installation of a weighing system in accordance with McAllister Engineering Enterprises Installation Drawing No. 350-00000, dated March 27, 1979, or later FAA approved Revisions.

Limitations and Conditions: Approval of this change in type design applies to the above model helicopters only. This approval should not be extended to helicopters 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, including changes in type design, will introduce no adverse effect upon the airworthiness of that helicopter. A copy of this Certificate and FAA Approved Rotorcraft Flight Manual Supplement shall 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: March 28, 1979

Date reissued:

Date of issuance: April 12, 1979

Date amended: April 29, 1981; Feb. 5, 1982; May 5, 1982; May 9, 1986; Sept. 1, 1987

By direction of the Administrator

D. L. Ruggen
(Signature)

Manager, 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.

McAllister Engineering Enterprises
9739 South 208th
Kent, WA. 98031

STC SH748NW

McALLISTER ENGINEERING ENTERPRISES

FAA APPROVED ROTORCRAFT FLIGHT MANUAL SUPPLEMENT

**AEROSPATIALE MODELS AS-350B, AS-350B1, AS-350C, AS-350D,
AS-350D1, AS 355E, AS 355F, AS 355F1, and AS 355F2**

This supplement must be attached to the applicable DGAC Approved Rotorcraft Flight Manual when the weighing system is installed in accordance with STC SH748NW. The information in this document is FAA approved material which, together with the basic flight manual, is applicable and must be carried in the basic manual of the modified helicopter.

The information in this document supersedes the basic manual only where covered in the items contained herein. For Limitations, Procedures, and Performance not contained in this supplement, consult the basic manual.

I. LIMITATIONS

The McAllister Engineering Enterprises Model ME-350 cargo hook scale is designed and installed as a means of MONITORING the load (weight) suspended from the cargo hook. The indication, or display, shall NOT be used as a primary indication or instrument of performance.

II. PROCEDURES

No Change

III. PERFORMANCE

No Change

FAA Approved:

D.L. Riggan
for William B. Ashworth
Manager, Seattle Aircraft
Certification Office

DATE: April 12, 1979

AMENDED: June 26, 1979
AMENDED: July 12, 1979
AMENDED: April 29, 1981
AMENDED: February 4, 1982
AMENDED: May 4, 1982
AMENDED: May 9, 1986
AMENDED: September 1, 1987