

The *CAHS* Journal



published by the
**CANADIAN
AVIATION
HISTORICAL
SOCIETY**

VOL. 25, NO. 4, WINTER '87



DAWN ATTACK
from a painting by R.W. Bradford

The CAHS Journal



Published quarterly by the
Canadian Aviation Historical Society

National Headquarters
P.O. Box 224, Willowdale, Ontario M2N 5S8

PATRON C.H. "Punch" Dickins

OFFICERS

CHAIRMAN Fred W. Hotson
PRESIDENT Peter Allen, C.A.
VICE PRESIDENT Sheldon D. Benner
MEMBERSHIP VICE PRESIDENT George A. Fuller
HISTORICAL RESEARCH VICE PRESIDENT Captain Ray B. Lank
DEVELOPMENT VICE PRESIDENT William J. Wheeler
PUBLISHING SECRETARY Norm Emmott
TREASURER E. Paul Wilson
LEGAL COUNSEL John H. Ham, Q.C.

DIRECTORS

Peter Allen
Sheldon D. Benner
Nick Doran
Norm Emmott
George A. Fuller
Walter Henry
Fred W. Hotson
Ray Lank
Pat Martin
Brad McLellan
Martin Riehl
Chris Terry
Wendy Traviss-Paul
William J. Wheeler
Les Wilkinson
E. Paul Wilson

EDITOR

William J. Wheeler
4 Rougecrest Dr.
Markham, Ontario
L3P 3B6
416-294-4438

ASSOCIATE EDITOR Alan G. Wingate

GRAPHICS

Tom Bjarnason
James C. Bruce
Brad McLellan
Jack W. Phipps
Les Waller

CHAPTER ADDRESSES

OTTAWA: Chris Terry, 648 Denbury Ave., Ottawa, Ont. K2A 2P3. Tel. 725-2595
TORONTO: Les Wilkinson, 15 Penhale Dr., Weston, Ont. M9P 2X3. Tel. 246-0860
CALGARY: Martin Riehl, Box 6503, Station "D", Calgary, Alta. T2P 2E1
VANCOUVER: Pat Martin, 8731 Odlin Road, Richmond, B.C. V6X 1C7. Tel. 270-1631

The CAHS is incorporated as a non-profit organization under a federal charter.

contents, winter '87

VOL. 25, NO. 4

Dawn Attack	R.W. Bradford	Cover
Editorial	W.J. Wheeler	99
St. Hubert Air Harbour	D. McIntosh	100
Professor Gill's Flying Machine	A.E. Zimmerman	103
The Billy Bishop Heritage	A.E. Bauer	106
Jack V. Elliot and His Air Service (Part Two)	K.M. Molson	107
Norseman Odyssey (Part Two)	A.G. Wingate	114
Par Avion		123
Convention '87	N. Emmott	124
Book Reviews		126
Eagle at the Ex	D. Anderson	Rear Cover

PHOTO PAGES

Jack V. Elliot and His Air Service — Plate V	111
Jack V. Elliot and His Air Service — Plate VI	113
Norseman Odyssey — Plate III	117
Norseman Odyssey — Plate IV	121
Convention '87 Montage	125



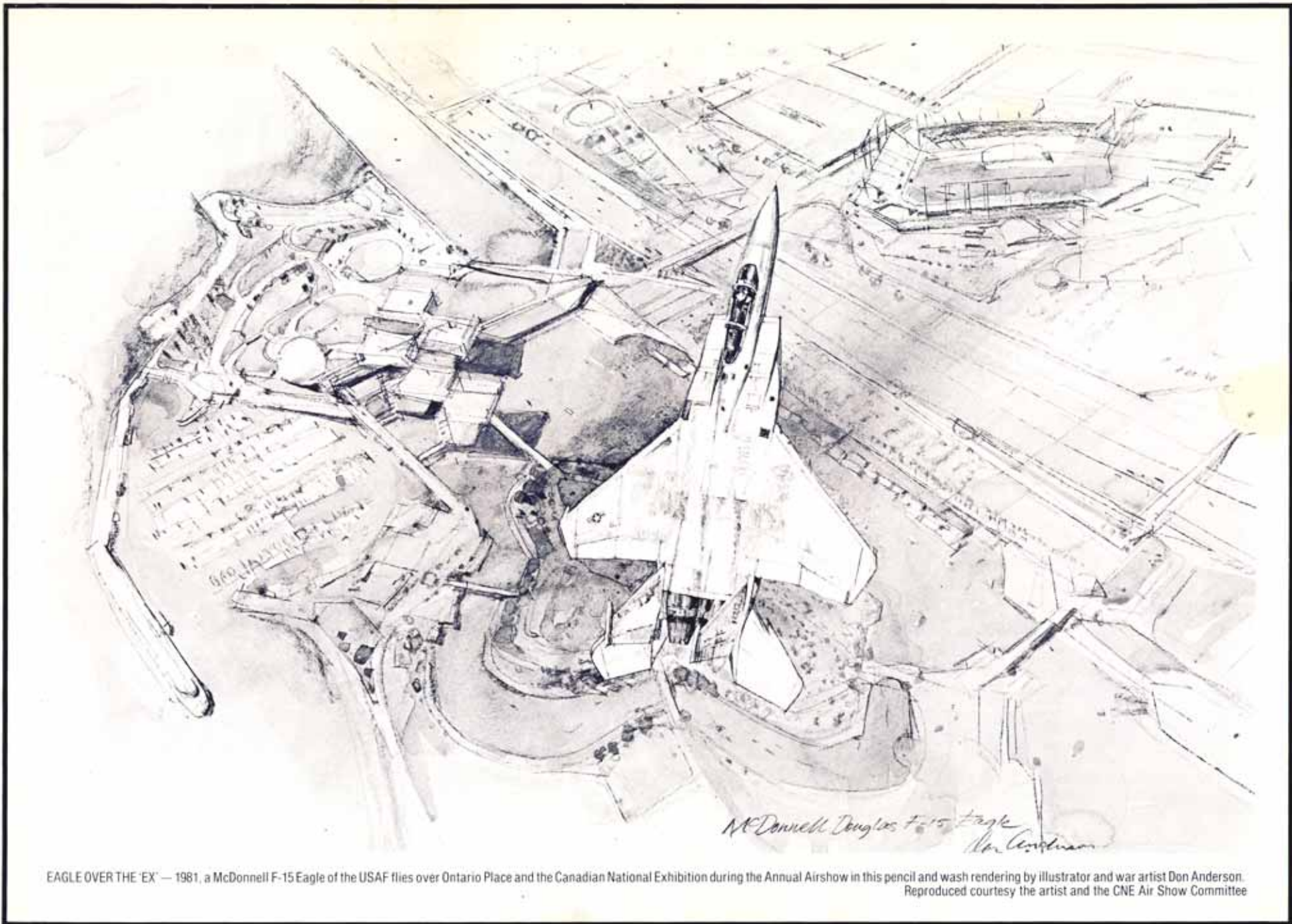
This JOURNAL is the official publication of the Canadian Aviation Historical Society. All articles published with authors' names are the opinions of the authors and do not necessarily reflect the policy of the CAHS. All work on this publication is voluntary and no payment can be made for published material.

Members wishing to submit or undertake articles are requested to contact the Editor at his address given at left. All manuscripts for JOURNAL publication should be typed (originals), double-spaced, using one side of each sheet only. All material will be returned to owners immediately upon its appearance in the JOURNAL.

Membership in the CAHS is for one full calendar year commencing 1st January. A member joining at any time in the year up to 31st December will receive all quarterly JOURNALS for the calendar year in which he joins. Annual membership fees of \$25.00 will be due for renewal on 1st January of each year.

All material published in this JOURNAL is copyright CAHS 1987 and may not be reproduced without written permission.

Copyright 1987 CAHS Inc.
Library code ISSN 007-7771



EAGLE OVER THE 'EX' — 1981, a McDonnell F-15 Eagle of the USAF flies over Ontario Place and the Canadian National Exhibition during the Annual Airshow in this pencil and wash rendering by illustrator and war artist Don Anderson. Reproduced courtesy the artist and the CNE Air Show Committee