



CONTENTS Issue No 48

3 EDITOR'S LETTER

6 AIR CORRESPONDENCE

10 BLUE STEEL

Continuing our series on British aerial weapons, Ian Bott and Chris Gibson get under the skin of Avro's Blue Steel air-launched nuclear stand-off missile, which was arguably — and paradoxically — both too advanced and too late

24 RIGHT SYSTEM, WRONG LOCATION?

By December 1941 the USA could boast a world-class early-warning and defence system in one of its most strategically vital overseas territories — unfortunately not Hawaii, but the Panama Canal Zone, as Bill Cahill relates

36 A320: THE GREAT BRITISH BREAKTHROUGH

In the 1980s the Airbus A320 narrow-body airliner single-handedly revived the fortunes of Britain's civil aerospace industry. Professor Keith Hayward FRAeS explains the politics behind why it nearly didn't happen

46 CES HOMMES MAGNIFIQUE: HENRI JOURDAN

Jean-Christophe Carbone's series on those magnificent Frenchmen who tried — and often failed — to further the cause of early aviation across the Channel continues with the eccentric life (and bizarre death) of Henri Jourdan

54 COMBAT BULLSEYE Pt 1

Digging deep into the archives, Chris Gibson opens a two-part series on the USAF's 1967 trials of SAC's mighty B-58 Hustler as a prospective tactical bomber in Vietnam

64 SHEEP'S CLOTHING

Swedish aviation historian Jan Forsgren describes the surprisingly long career of the Focke-Wulf Fw 58 Weihe in Sweden, where it was used as a map-survey platform

72 MR ARMSTRONG'S STEPPING STONES Pt 2

Ralph Pegram's two-part series on Edward Armstrong's ambitious scheme to develop a chain of mid-Atlantic "Seadromes" concludes with the Canadian's determined — but ultimately fruitless — efforts to make a success of it

82 FOX TWO!

On May 1, 1982, British and Argentinian air assets "mixed it" for the first time over the Falklands. Mariano Sciaroni uses first-hand accounts to trace the events of the late afternoon, in which RN Sea Harriers and Argentinian AF Mirages met in combat for the first — and last — time

94 AUSTRIA'S SINGLE-SEAT VAMPIRES

Leif Hellström takes a look at Austria's short dalliance with a pair of ex-Flygvapnet single-seat J 28A Vampires in 1956

98 THE MAPLE LEAF AIRLINE Pt 1

In the first half of a new series on the genesis and evolution of Trans-Canada Air Lines, Maurice Wickstead sets the scene with the story of Canada's early bush operators

108 PUSHING THE ENVELOPE: HAWKER P.1052

In 1952 Royal Navy test pilot Lt T.G. Innes evaluated P.1052 VX272 for the RAE; we present his report verbatim

116 ARMCHAIR AVIATION

121 LOST & FOUND

122 BEERY'S CAPITAL ADVENTURE!

In July 1923 Sqn Ldr Geoffrey "Beery" Bowman made the first flight between the capitals of Baghdad in Iraq and Tehran in Iran; Andrew Thomas presents his recollections

130 OFF THE BEATEN TRACK