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Frances B. Rucks, Editor

Air University Library **Maxwell Air Force Base, Ala.**

This is a cumulative issue. It includes all indexing since the beginning of the current volume. No further reference to Issues Nos. 1-3 is necessary.

Preface

The *Air University Library Index to Military Periodicals* is a subject index to significant articles, news items and editorials appearing in 68 English language military and aeronautical periodicals not indexed in readily available commercial indexing services. The *Index* originated with 23 titles as a quarterly publication in 1949, and has continued on a quarterly basis superseded by annual cumulations (triennial cumulative issues were published from 1952 through 1967). From 1949 to 1962 the *Index* was issued as *Air University Periodical Index*. Staff members of Air University Library index all of the periodicals with the exception of six titles which are indexed by other Air Force, Army, and Navy libraries. *Air University Library Index to Military Periodicals* serves primarily the educational and research programs of Air University. The *Index* is available to other libraries upon request.

This publication has been reviewed and approved by competent personnel of the preparing command in accordance with current directives on doctrine, policy, essentiality, propriety, and quality.

ROBERT B. LANE
Director
Air University Library

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AEI Def Rev--AEI Defense Review (changed to AEI Foreign Policy and Defense Review with No.1, 1979)

***AEI For Plcy & Def Rev--AEI Foreign Policy and Defense Review (formerly AEI Defense Review) (10 nos. a year) $2.50 per issue. American Enterprise Institute for Public Policy Research, 1150 17th St NW, Washington, DC, 20036.

Aerosp Hist--Aerospace Historian (q) $20.00. Eisenhower Hall, Kansas State University, Manhattan, KS, 66506.

Aerosp Intl--Aerospace International (bim) $24.00. Monch Publishing Group, Heilbachstrasse 26, 5300 Bonn 1, W.Ger.

Aerosp Safety--Aerospace Safety - AFRP 127-2 (m) $17.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

Air Def Mag--Air Defense Magazine (q) $4.00. USAADS, ATTN: ATSA-TD-LIT, Fort Bliss, TX, 79916.

AF Compt--The Air Force Comptroller - AFRP 170-2 (q) $7.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

AF Engrg & Svcs Qtr--Air Force Engineering and Services Quarterly - AFRP 85-1 (q) $6.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

AF Law Rev--Air Force Law Review - AFRP 110-1 (q) $7.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

AF Mag--Air Force Magazine (m) $13.00. Air Force Assoc, Suite 400, 1750 Pennsylvania Ave, NW, Washington, DC, 20006.

AF Plcy Ltr for Comdrs: Sup--Air Force Policy Letter for Commanders: Supplement - AFRP 190-2 (m) No price given. Air Force Service Information and News Center. Kelly AFB, TX, 78241.

AF Times--Air Force Times (w) $26.00. Army Times Publishing Co, 475 School St, SW, Washington, DC,

Air Reservist - AFRP 30-1 (10 nos. a year) $8.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

AU Rev--Air University Review, the Professional Journal of the United States Air Force - AFRP 50-2 (bim) $13.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

Airman, Official Magazine of the U.S. Air Force - AFRP 30-15 (m) $15.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

Am Avn Hist Soc J--American Aviation Historical Society Journal (q) $15.00. American Aviation Historical Society, P.O. Box 99, Garden Grove, CA, 92642.

Armed Forces & Soc--Armed Forces and Society (q) $20.00. Box 46, 1126 E.59th St, Social Science Building, University of Chicago, Chicago, IL, 60637.

Armed Forces Compt--Armed Forces Comptroller (q) $7.00. Armed Forces Comptroller, P.O. Box 91, Mt Vernon, VA, 22121.

Armed Forces J Intl--Armed Forces Journal International (m) $18.00. Army and Navy Journal, Inc, 1414 22d St, NW, Washington, DC, 20037.

Armor (bim) $8.00. U.S. Armor Assoc, P.O. Box O, Fort Knox, KY, 40121.

Army (m) $10.00. Assoc of the U.S. Army, 2425 Wilson Blvd, Arlington, VA, 22201.

Army Log--Army Logistician (bim) $9.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

Army Qtr--Army Quarterly and Defence Journal (q) $28.00. 1 West Street, Tavistock, Devon, Eng.

Aviation, Space & Envmt Med--Aviation, Space, and Environmental Medicine (m) $35.00. Aerospace Medical Assoc, Washington National Airport, Washington, DC, 20001.

Combat Crew - SACRP 127-1 (m) $14.00. Editor, Combat Crew, Hq SAC/IGFC, Offutt AFB, NE, 68113; for sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

Command (changed to Command Policy with vol 2, no.5, May 1979)

***Command Plcy--Command Policy (formerly Command) (m) $12.00. American Forces Press Service, 1117 N. 19th St, Arlington, VA, 22209; for sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

Def & For Aff Dig--Defense & Foreign Affairs Digest (m) $60.00. Copley & Associates, SA, Suite 602, 2030 M St NW, Washington, DC, 20036.

***Def Elect--Defense Electronics (formerly Electronic Warfare/Defense Electronics) (m) $20.00. EW Communications, Inc, 1170 E.Meadow Dr, Palo Alto, CA, 94303.

Def Mgt J--Defense Management Journal (bim) $8.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

Def Monitor--Defense Monitor (m) No price given. Center for Defense Information, 122 Maryland Ave NE, Washington, DC, 20002.

Def Sys Mgt Rev--Defense System Management Review (q) No price given. Defense Systems Management College, Fort Belvoir, VA, 22060.

Def Trans J--Defense Transportation Journal (bim) $20.00. National Defense Transportation Assoc, 910 17th St, NW, Ste 301, Washington, DC, 20006.

Educ J--Education Journal - AFROTCRP 53-1 (3 nos. a year) No price given. Air Force ROTC, AFROTC/SDEP, Bldg 500, Maxwell AFB, AL, 36112.

Elect Warfare/Def Elect--Electronic Warfare/Defense Electronics (changed to Defense Electronics with vol 11, no.5, May 1979)

*Added titles since the 1978 Cumulative Issue

**Titles ceased indexing since the 1978 Cumulative Issue

***Titles changed since the 1978 Cumulative Issue

Fld Arty J--Field Artillery Journal (bim) $9.00. Field Artillery Assoc, Fort Sill, OK, 73503.

Govt Exec--Government Executive (m) $15.00. 1725 K St, NW, Washington, DC, 20006.

Hawk, the Independent Journal of the Royal Air Force Staff College (a) $1.90. Royal Air Force Staff College, Bracknell, Berkshire, Eng.

Infantry (bim) $7.00. Editor, Infantry Magazine, Box 2005, Fort Benning, GA, 31905.

Interavia (m) $36.00. 86 Avenue Louis Casai, 1216 Cointrin, Geneva, Switzerland.

**Interceptor (ceased publication with vol 21, no.10, October 1979)

Intl Def Rev--International Defense Review (9 nos. a year) $56.00. Interavia S.A., 86 Avenue Louis-Casai, 1216 Cointrin, Geneva, Switzerland.

Intl Sec--International Security (q) $15.00. M.I.T. Press, 28 Carleton St, Cambridge, MA, 02142.

J Pol & Mil Sociol--Journal of Political and Military Sociology (sa) $9.50. Department of Sociology, Northern Illinois University, DeKalb, IL, 60115.

Log Spectrum--Logistics Spectrum (q) $12.00. Society of Logistics Engineers, Suite 922, Park Plaza, 303 Williams Ave, Huntsville, AL, 35801.

MAC Flyer - MACRP 127-5 (m) $15.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

MarCor Gaz--Marine Corps Gazette (m) $10.00. P.O. Box 1775, Quantico, VA, 22134.

Mil Elect/Countermeasures--Military Electronics/Countermeasures (m) $20.00. Hamilton Burr Pub. Co, 2065 Martin Ave, Ste 104, Santa Clara, CA, 95050.

Mil Engr--Military Engineer (bim) $18.00. Society of American Military Engineers, Ste 905, 740 15th St, NW, Washington, DC, 20005.

Mil Rev--Military Review (m) $12.00. Military Review, USACGSC, Fort Leavenworth, KS, 66027.

NATO's Fifteen Nations (bim) $33.77. Jules Perel's Publishing Co, Post Box 366, 35 Matterhorn, Amstelveen 1186EB, The Netherlands.

Natl Def--National Defense (bim) $22.50. American Defense Preparedness Assoc, Rosslyn Center, Suite 900, 1700 N. Moore St, Arlington, VA, 22209.

Natl Guard--National Guard (m) $3.00. National Guard Assoc of the U.S., 1 Massachusetts Ave, NW, Washington, DC, 20001.

Nav War Col Rev--Naval War College Review (q) No price given. Editor, Naval War College Review, Naval War College, Newport, RI, 02840.

Navigator - AFRP 50-3 (3 nos. a year) $5.50. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

Officer (m) $5.00. Reserve Officers Assoc of the U.S., 1 Constitution Ave, NE, Washington, DC, 20002.

Parameters, the Journal of the U.S. Army War College (q) No price given. Editor, Parameters, U.S. Army War College. Carlisle Barracks, PA, 17013.

RUSI J for Def Studies--RUSI, Journal of the Royal United Services Institute for Defence Studies (q) $24.00. Secretary, Royal United Services Institute for Defence Studies, Whitehall, London, SWIA 2ET, Eng.

Review (bim) $20.00. American Logistics Assoc, 5205 Leesburg Pike, Falls Church, VA, 22041.

**Royal Air Forces Qtr--Royal Air Forces Quarterly (ceased publication with vol 18, no.4, Winter 1978)

Sea Power (m) $10.00. Navy League of the U.S., 818 18th St, NW, Washington, DC, 20006.

Signal (10 nos. a year) $14.50. Armed Forces Communications and Electronics Assoc, 5205 Leesburg Pike, Falls Church, VA, 22041.

Soldiers, Official U.S. Army Magazine (m) $17.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

Soviet Mil Rev--Soviet Military Review (m) $8.00. Soviet Military Review, 2, Marshal Biryuzov St, Moscow 123298, USSR. (Available from Victor Kamkin, Inc, 12224 Parklawn Dr, Rockville, MD, 20852)

Strat Rev--Strategic Review (q) $12.00. United States Strategic Institute, Central Plaza Bldg, 675 Massachusetts Ave, Cambridge, MA, 02319.

TAC Attack - TACRP 127-1 (m) No price given. Editor, TAC Attack, Hq TAC/SEPP, Langley AFB, VA, 23665.

TIG Brief--The Inspector General Brief - AFRP 11-1 (biw) No price given. Editor, TIG Brief, AF/IGEP, Hq USAF, Washington, DC, 20330. Limited to AF offices.

Translog (m) $12.50. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

USAF Ftr Wpns Rev--USAF Fighter Weapons Review - AFRP 50-4 (q) No charge. 57TTW/DON, Nellis AFB, NV, 89191.

USA Avn Dig--United States Army Aviation Digest (m) $17.00. Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402.

US Nav Inst Proc--United States Naval Institute Proceedings (m) $18.00. U.S. Naval Institute, Annapolis, MD, 21402.

The following abbreviations are used to denote frequency of issue:

a	annual	bim	every two months
biw	every two weeks and/or twice a month		
m	monthly	q	quarterly
sa	twice a year	w	weekly

ARRANGEMENT

The subject entries are constructed on the direct entry principle. Most sponsor agency entries under U.S. have been eliminated and entry is directly under subject agency, e.g., STRATEGIC AIR COMMAND, not U.S. AIR FORCE. STRATEGIC AIR COMMAND. Specific military services of various countries are entered under their name, followed by the name of their country, e.g., AIR FORCE--Great Britain; ARMY--United States.

Material on United States military aircraft by name has been entered under the headings AIRPLANE TYPE; HELICOPTER TYPE; MISSILE TYPE. United States space vehicles by name have been entered under the heading SPACE PROJECT.

AERONAUTICS here embraces the technical and technological aspects of aviation and aircraft; AVIATION the art of flying, both military and civilian; and AIRLINES the commercial transportation companies; FLYING popular, nontechnical articles on the pleasures of flying.

Government departments are listed alphabetically by department title, e.g., DEFENSE DEPT--United States, not DEPARTMENT OF DEFENSE.

Author entries are included for admirals, generals, Dept of Defense officials, and others who are prominent in some field of Index interest.

An organization's abbreviation, if it is a national term, is used not only as a cross reference (e.g., NATO see NORTH ATLANTIC TREATY ORGANIZATION) but also as geographic subdivision (e.g., DEFENSES--NATO). Abbreviations and acronyms are listed at the beginning of their alphabetical section. However, the artificial words LASERS and LORAN are accepted as normal words and are so listed alphabetically.

Reviews of books are grouped under BOOK REVIEWS; military poetry is listed under POEMS.

KEY TO ABBREVIATIONS

+ (after paging)	continuation of article not paged consecutively	Jun	June
Apr	April	Mar	March
Aug	August	Nov	November
bibliog	bibliography	No.	number
biog	biography	obit	obituary
chart	organizational chart	Oct	October
Dec	December	por	portrait(s)
Feb	February	Sep	September
illus	illustration(s)	sup	supplement
Jan	January	tab	table(s)
Jul	July	trans	translated
		vol	volume

EXPLANATION

Sample entry: RETIREMENT PAY

The payoff under proposed Uniformed Services Retirement Benefits Act. MajGen Stanley M. Umstead, Jr. illus Officer 55:20-22 Sep '79

Explanation: Under the subject RETIREMENT PAY an article entitled "The payoff under proposed Uniformed Services Retirement Benefits Act" by MajGen Stanley M. Umstead, Jr, with illustrations, appears in the magazine Officer, volume 55, on pages 20 through 22, the September 1979 issue.

A

ACEUR see Allied Command Europe

ACLANT see Allied Command Atlantic

AECP see Airman Education and Commissioning Program

AFAA see Air Force Audit Agency

AFCEA see Armed Forces Communications and Electronics Association

AFCENT see Allied Forces, Central Europe

AFISC see Air Force Inspection and Safety Center

AFIT see Air Force Institute of Technology

AFMPC see Air Force Manpower and Personnel Center

AFOSI see Office of Special Investigations

AFRES see Headquarters Air Force Reserve

AFROTC see Reserve Officers Training Corps--Air Force

AFTEC see Air Force Test and Evaluation Center

AMST see Advanced Medium Short Takeoff and Landing Transport

APC see Armored Vehicles

APR see Airman Performance Reports

ASMS see Missile Type--Aegis

ASW see Antisubmarine Warfare

AUSA see Association of the U. S. Army

AUTODIN see Automatic Digital Network

AWACS see Airborne Warning and Control System

ABBREVIATIONS

Abbreviations, acronyms, and brevity codes. TIG Brief 31:22 May 18 '79

ABORTIONS see Pregnancy

ABRAHAMSON, James A.

F-16: Spearhead for a lot of procurement innovation? MajGen James A. Abrahamson. por Govt Exec 11: 20-21 Oct '79

ABRAMS, Creighton W., Jr

Dedication of Abrams Loop at the U.S. Army Command and General Staff College. Gen Donn A. Starry. por Mil Rev 59:36-42 Sep '79

ABSENT WITHOUT LEAVE see Crimes and Misdemeanors

ACCELERATION

Head acceleration and psychomotor performance. D. C. Reader. tabs Aviation, Space & Envmt Med 50:267-270 Mar '79

Oculogravic illusion in response to straight-ahead acceleration of a CF-104 aircraft. A. Graybiel and others. illus tabs Aviation, Space & Envmt Med 50:382-386 Apr '79

ACCIDENT PREVENTION

See also
Safety Programs

After the fall. Maj Ken Krause. illus TAC Attack 19: 24-27 Feb '79

Aircraft safety. Gen Bryce Poe II. TIG Brief 31:2 May 4 '79

Battle status report ... USAF versus FOD. Maj Philip M. McAtee and Capt William E. Kohlenberger. illus tabs Aerosp Safety 35:14-16 Dec '79

Be the best. Cliff L. Stout. Aerosp Safety 35:10-12 May '79; Adaptation. USA Avn Dig 25:18-20 Aug '79

The bird nemesis. Maj James Gillespie. illus Aerosp Safety 35:2-3 Jun '79

Boating's dozen deadly sins. illus TAC Attack 19:4-6 May '79

Bugstrike! illus TAC Attack 19:9 Oct '79

Busy, busy, busy. TSgt Ellis Mann. illus TAC Attack 19:10-11 Aug '79

Chain to death. Maj Kenneth S. Harvell. illus Aerosp Safety 35:22-23 Mar '79

Collision avoidance--ADSEL (ADdress SELective)/ DABS (Discrete Address Beacon System) marches on. Dan Boyle. illus Interavia 34:757 Aug '79

Cycle advice: Be seen, wear helmet. AF Times 40:34 Aug 6 '79

DWI. Capt Eric M. Petersen. illus TAC Attack 19: 20-21 May '79

Danger on the ground. illus USA Avn Dig 25:34-37 Mar '79

Doing what comes naturally. Maj Stan Santilli. illus Aerosp Safety 35:10-11 Aug '79

Ducking under: Performance and prevention. Capt Ron Sams. illus Aerosp Safety 35:25-27 May '79; Combat Crew 29:8-10 May '79

Electricity and you! illus TAC Attack 19:10-12 May '79

FOD for thought. Maj James Gillespie. illus Aerosp Safety 35:17 Jun '79

4-wheel PMV (Private Motor Vehicle) passenger deaths increasing. tab TIG Brief 31:18 Jul 2 '79

Games people play. (Reprinted from Flight Comment, Sep-Oct 1973) illus Interceptor 21:5-8; Appendix: 6 years later. Wayne Griffith. 21:8 May '79

Gin and ... soda? Col William F. Belk. illus Aerosp Safety 35:18-20 Dec '79

HATR (Hazardous Air Traffic Report) perspective. Maj Joseph Yadouga. illus Aerosp Safety 35:8-9 Dec '79

Have you heard about this one? Maj Roger L. Jacks. illus Aerosp Safety 35:4-5 Dec '79

Heads up & out. Capt Gene Miller. illus tabs Aerosp Safety 35:26-27 Aug '79

High Accident Potential (HAP) reporting. TIG Brief 31:18 Aug 17 '79

ACCIDENT PREVENTION - Continued

Hypoxia blues. Capt Don Rupert. illus TAC Attack 19:28-29 Dec '79

Illusions and flight. illus Aerosp Safety 35:6-8 Mar '79

Last of the late rotaters. Pete Pilcher. illus Aerosp Safety 35:6-8 Apr '79

Leadership, discipline, airmanship. Col Robert D. Anderson. illus TAC Attack pt 1, 19:26-27 Nov '79; pt 2, 19:24-25 Dec '79

Lightning avoidance. Capt Stephen M. Horn. illus TAC Attack 19:10-12 Apr '79

Local motorcycle mishap prevention efforts. TIG Brief 31:5 Sep 7 '79

A look at brake cooling. Walt Blake. illus tab Aerosp Safety 35:24-26 Nov '79

Look to see. illus Aerosp Safety 35:22-24 Jun '79

Low altitude mishaps, or how not to hit the ground. Maj Terrell J. Osborn. illus tab Aerosp Safety 35:1-2 Aug '79

Low altitude single-ship mishaps. Capt Eugene Larcom. Aerosp Safety 35: inside front cover Apr '79

The lower you go. illus Aerosp Safety 35:6-8 Jan '79

M110A1 fallback damage. Capt Richard L. Harmon. illus Fld Arty J 47:28-29 Nov-Dec '79

Midair roulette. Capt Gary V. Earl. illus TAC Attack 19:14-15 Jan '79

Mishap prevention. TIG Brief 31:4 Jan 26 '79

The mission of the Air Force is to train and survive--and don't you forget it! Maj David V. Froehlich. illus Aerosp Safety 35:22-23 Dec '79

No way out. Roger G. Crewse. illus Aerosp Safety 35:4-5 Jul '79

Only you can prevent a PE (Personnel Error). Maj Pete Bracci. illus Interceptor 21:9-11 Aug '79

An ounce of prevention. Capt Bob Gage. illus TAC Attack 19:24-25 May '79

Pilot error: The why behind the words. Capt Frank Walker. Aerosp Safety 35:4-5 Mar '79

Preflighting is only the beginning. Maj Lyle Samuels. illus TAC Attack 19:10-12 Jun '79

Preventing critical situations. LtCol L. Stasyonok. illus Soviet Mil Rev No. 1:28-29 Jan '79

Preventing slip and fall accidents. TIG Brief 31:17 Mar 9 '79

Risk assessment--the first step. Maj Alan T. Reid. illus tab TAC Attack 19:4-6 Aug '79

Safer 'SAFE' operations. TIG Brief 31:4 Jan 12 '79

Safety: A costly assumption. TIG Brief 31:5-6 Jan 26 '79

Safety in general aviation: The San Diego accident points to problem areas. Marc Grangier. illus tabs Interavia 34:128-130 Feb '79

ACCIDENT PREVENTION - Continued

Skidding around. Maj Pete Abler. illus TAC Attack 19:4-6 Sep '79

So you're going to be a flight leader. Capt Gary L. Sholders. illus Aerosp Safety 35:4-6 Aug '79

Spatial disorientation. Capt Gary R. Porter. illus TAC Attack 19:4-6 Dec '79

A successful FOD prevention program. TIG Brief 31:7 Feb 9 '79

The ten commandments for aviation survival. Maj David V. Froehlich. Aerosp Safety 35:9-11 Jul '79

That sense of urgency. CW3 Raoul Archambault III. illus USA Avn Dig 25:28-35 Nov '79

Then & now. Anchard F. Zeller. illus Aerosp Safety 35:2-3 Jul '79

The ultimate decision. Maj Roger L. Jacks. illus Aerosp Safety 35:24-25 Sep '79

Unusual attitude vs out of control. Maj Tom Tilden. illus TAC Attack 19:20-22 Oct '79

Weather radar--ATC radar: There is a difference. Maj Duane B. Stoecklin. illus tabs Aerosp Safety 35:14-15 Jan '79; USA Avn Dig 25:24-25 Mar '79

What is N_2H_4? Capt Pete Abler. illus TAC Attack 19:18-19 Jan '79

When will there be a mandatory collision avoidance system? Dan Boyle. illus Interavia 34:87-88 Jan '79

Why doesn't aircraft accident investigation prevent accidents? (Presentation, 9th International Seminar, International Society of Air Safety Investigators, Seattle, Oct 1978) George B. Parker. illus tabs Interceptor 21:18-22 May '79

Wire strike prevention. CW4 Gary D. Martin. illus USA Avn Dig 25:28-30 Jan '79

You vs hydroplaning ... and the winner is? illus Aerosp Safety 35:2-4 Nov '79

Your system may be reliable, but is it safe? Donald L. Kurle. illus Aerosp Safety 35:16-17 May '79

ACCIDENTS

Causes

FOD for thought. Maj James Gillespie. illus Aerosp Safety 35:17 Jun '79

Motorcycle operator factors identified in California study (of 900 motorcycle crash investigations). TIG Brief 31:5 Oct 5 '79

Preventing slip and fall accidents. TIG Brief 31:17 Mar 9 '79

What use is history? (Adapted from Approach, May 1979) illus MAC Flyer 26:16-17 Sep '79

Investigations

Conflict of interest in safety investigations. TIG Brief 31:18 Apr 20 '79

Protecting limited use reports. TIG Brief 31:6 Sep 7 '79

Protecting privileged information. TIG Brief 31:6 Nov 2 '79

ACCIDENTS - Continued

Statistics

1978 USAF mishap review. TIG Brief 31:17-18 Apr 6 '79

ACCIDENTS, AIR

Farms for sale. R.C. Delgado. illus tabs Aerosp Safety 35:6-7 Jul '79

(86th Tactical Fighter) Wing maintenance crash recovery shops handle emergencies. SrAmn David Howe. illus AF Times 40:32 Nov 26 '79

The will to live. BrigGen William W. Spruance, Ret. illus MAC Flyer 26:20-23 Jun '79

Causes

See also
Pilot Error

Air accidents show increase for 1978. tab AF Times 39:28 Apr 30 '79

Battle status report ... USAF versus FOD. Maj Philip M. McAtee and Capt William E. Kohlenberger. illus tabs Aerosp Safety 35:14-16 Dec '79

Beyond the horizon. illus Interceptor 21:13-15 Mar '79

The bird nemesis. Maj James Gillespie. illus Aerosp Safety 35:2-3 Jun '79

Birdfeathers! TIG Brief 31:17 Nov 16 '79

Birds and planes don't mix--the BASH (Bird/Aircraft Strike Hazard) program. Capt Jeffrey J. Short. illus tabs map Aerosp Safety 35:26-28 Oct '79

Birds are back. Maj Lionel P. Johnson. illus Interceptor 21:12-15 Sep '79

Birds, birds, birds--watch out for them. illus TAC Attack 19:10-11 Sep '79

Birdstrike on B-52 and KC-135. Walt House. illus tabs Combat Crew 29:8-9+ Jul '79

Bugstrike! illus TAC Attack 19:9 Oct '79

Cold facts. Maj Gary L. Studdard. illus Aerosp Safety 35:12-13 Oct '79

Current role of alcohol as a factor in civil aircraft accidents. Leonard C. Ryan and Stanley R. Mohler. tabs Aviation, Space & Envmt Med 50:275-279 Mar '79

Death by misadventure. Col W.L. Traynor, Ret. illus MarCor Gaz 63:58-64 May '79

A dog barking in the night. Maj Wayne E. Griffith. illus Interceptor 21:12-15 Jul '79

Doing what comes naturally. Maj Stan Santilli. illus Aerosp Safety 35:10-11 Aug '79

Fatal mishaps up: A special report. tabs Aerosp Safety 35:14-15 Oct '79

Flying safety and vertigo/disorientation. TIG Brief 31:18 Jul 13 '79

For want of a nail--off-base crash response. LtCol Cleveland Simpson. illus Aerosp Safety 35:26-27 Jul '79

ACCIDENTS, AIR - Continued

Causes - Cont'd

Formation do's and don'ts. LtCol Helmut Oberbrinkmann. illus Aerosp Safety 35:12-13 Jul '79

HATR (Hazardous Air Traffic Report) perspective. Maj Joseph Yadouga. illus Aerosp Safety 35:8-9 Dec '79

Have you heard about this one? Maj Roger L. Jacks. illus Aerosp Safety 35:4-5 Dec '79

A hole that is not a hole: Airborne weather radar interpretation. Capt Thomas E. Sieland. illus Aerosp Safety 35:4-5 Jun '79

Icing--rethought. Capt James S. Kash. Aerosp Safety 35:5 Nov '79

Improper interpretation or altering of engine historical records can cause aircraft accidents. TIG Brief 31:7 May 4 '79

In-flight lightning strikes. LtCol George J. Bifolchi. illus tab Aerosp Safety 35:18-19 Sep '79

Lightning can clip your wings. tab MAC Flyer 26: 21-23 Apr '79

Lightning strikes again! LtCol Daniel Gornell. illus Combat Crew 29:4-7 Jul '79

Look to see. illus Aerosp Safety 35:22-24 Jun '79

Loss of consciousness in high performance fighters. (What to do about it) Maj Peter R. Nash. illus Aerosp Safety 35:6-7 Nov '79

Low altitude mishaps, or how not to hit the ground. Maj Terrell J. Osborn. illus tab Aerosp Safety 35:1-2 Aug '79

Low altitude single-ship mishaps. TIG Brief 31:15-16 Mar 23 '79

Low altitude single-ship mishaps. Capt Eugene Larcom. Aerosp Safety 35: inside front cover Apr '79

Low-level wind shear. Capt David E. Johnson. illus Aerosp Safety 35:2-3 Oct '79

The lower you go. illus Aerosp Safety 35:6-8 Jan '79

Midair roulette. Capt Gary V. Earl. illus TAC Attack 19:14-15 Jan '79

Mishaps with a moral. Regular feature in some issues of MAC Flyer

More about wind shear hazards. Paul R. Higgins and Donald H. Patterson. tabs Aerosp Safety 35:15-21+ Mar '79

Mountain waves: A powerful and dangerous force. (Adapted from Approach, Nov 1977) illus Aerosp Safety 35:22-23 Jan '79

'78 bird collisions cost $2 million. tab AF Times 39:17 Jun 11 '79

No way out. Roger G. Crewse. illus Aerosp Safety 35:4-5 Jul '79

Only you can prevent a PE (Personnel Error). Maj Pete Bracci. illus Interceptor 21:9-11 Aug '79

Pilots are people too. Maj Lionel P. Johnson. illus Interceptor 21:5-9 Apr '79

ACCIDENTS, AIR - Continued

Causes - Cont'd

Primrose path. MAC Flyer 26:22-23 May '79

A real wing-ding. illus MAC Flyer 26:11-13 May '79

A reminder: The crowded skies. TIG Brief 31:19 Feb 9 '79

Risk assessment--the first step. Maj Alan T. Reid. illus tab TAC Attack 19:4-6 Aug '79

Risk awareness or blind faith. Gerald M. Bruggink. illus MAC Flyer 26:18-21 Nov '79

Safety in general aviation: The San Diego accident points to problem areas. Marc Grangier. illus tabs Interavia 34:128-130 Feb '79

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AIRMAN EDUCATION AND COMMISSIONING PROGRAM

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A-7

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B-36

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C-9

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Eagle

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F-4

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F-101

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F-102

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F-105

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F-106

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FB-111

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Freedom Fighter

See F-5

Galaxy

See C-5

Harrier

See AV-8

Hercules

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Hornet

See F-18

Invader

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See T-34

Nightingale

See C-9

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See P-3

P-3

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Shooting Star

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Skyhawk

See A-4

Starlifter

See C-141

Stratofortress

See B-52

Stratolifter

See C-135

Stratotanker

See KC-135

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T-38

The 'little white mice' that fly. (T-38s are used to train tactical fighter aircrews at Holloman AFB, NM) A1C Thomas R. Power. illus Airman 23:17-20 Sep '79

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AIRPLANE TYPE - Continued

TFX

See F-111

Talon

See T-38

Thunderbolt II

See A-10

Thunderchief

See F-105

U-2

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V-2

See C-7

VSX

See S-3

Viking

See S-3

Voodoo

See F-101

WC-130

Maintenance and Repair

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YF-16

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AIRPLANES

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ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND

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Air Force--U.S.

See also
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FIRES AND FIRE PREVENTION

See also subdivision under specific subjects, e.g.,
Airplanes--Fires and Fire Prevention
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