About This Index

“And there I was, smack in the middle of a good free-for-all discussion and, while I just knew I was right, I couldn’t remember the reference!” How many times has that happened to you when challenged to “go to the book”? Such a situation is what led Al Cargen, then an Air Safety Specialist with Aviation Division, Headquarters, 5th U.S. Army to put together the original quick reference listing of subjects to directives. This edition is the fourth update of that original listing and, while it may not contain every possible subject you may run into, it’s a good start in that direction. And now, properly armed, it’s back to the “campfire” to dazzle your buddies—unless, of course, they also have a copy.

Al Cargen is currently owner of the Aviation Safety Organization headquartered in San Antonio, TX. His organization compiled the basic information and provided it free of charge to the Army Safety Center.

NOTE: The information is intended to serve as a quick reference. Because of the changing nature of publications, only the basic reference is noted in most cases (annotations to page and paragraph numbers have been omitted unless considered critical or to avert possible confusion).

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DSN 276-2924
Acceptance inspection: FM 1-511; TM 1-1500-328-23
Accessories: TM 1-1500-328-23; aircraft component replacement and
reuse procedures
Accident classification: AR 385-40; DOD Supplement 6055.7
Accident prevention program duties: AR 385-95
Accident prevention surveys: AR 385-95; Guide to Aviation Resources
Management for Aircraft Mishap Prevention
Accident reporting and investigation: AR 385-40
  a. Investigation authority: AR 385-40
  b. Safeguarding mishap information: AR 385-40; AR 385-95
  c. Investigation responsibility: AR 385-40, chapters 1 and 5; AR 385-95
  d. Participating in a military or civilian aircraft accident safety investiga-
tion: AR 95-30
Acoustical noise level in aircraft, general specifications: DA Pam 40-501
Aerobatic flight: AR 95-1
Aerial flight, personnel requested to make: AR 95-1
Aerial gunnery: TC 1-140
Aerial recovery kit: TM 55-1670-251-20 & 20P
Aeronautical Services Office: AR 95-2
Aeronautical training for flight personnel: FM 1-301
Aircraft defueling: FM 10-68
Aircraft forms and records: DA Pam 738-751
Aircrwm en defined: AR 40-8
Air search and rescue: AR 95-1; AR 500-2; FM 20-150
Air traffic clearances: AR 95-1
Air traffic control facilities and procedures: AR 95-2; TC-95-93
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Aircraft mishap report and release of information: AR 95-1; AR 385-40
Aircraft (aeronautical) equipment maintenance management policies and
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Aircraft ground operations (nonrated personnel): AR 95-1
Aircraft hurricane evacuation: AR 95-87
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Aircraft rockets, 2.75-inch: TM 9-1340-22-20
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ALSE inspection requirements: FM 1-508 series
Alternative to Army aircraft: AR 750-1
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Analysis, teardown: DA Pam 385-95; DA Pam 738-751
Ammunition care, handling, preservation and destruction: TM 9-1300-206
Ammunition on aircraft gun: TM 9-1901-1
Annual Aviator Proficiency and Readiness Test (AAPART): AR 95-1
Annual physical: AR 40-501
Annual requirement and qualification: AR 95-1; appropriate ATM
Armament systems for helicopters:
   b. XM156: TM 9-1090-204-12
   d. Tow MK45: TM 9-1370-201-12
Army adopted other item: SB 700-20
Army airfield/heliport operational and maintenance facilities: TM 5-823-4
Army aircraft PM inspection system: TM 1-1500-328-23 (Transfer Inspection)
Army aircraft, use of: AR 95-1
Army respiratory protection program: AR 11-34
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ASO required at unit level: Appropriate TOE requirement; AR 385-10
ASO represents the commander: AR 385-95; AR 385-10
Assistance of USASC: AR 385-95
Authorized use of Army aircraft: AR 95-1
Authorized personnel to operate Army aircraft: AR 95-1
Automatic sprinkler systems (fire suppression) in aircraft hangars: AR 420-90
Aviation life support equipment: TM 1-1500-204-23-1; AR 95-1
Aviation safety officer responsibilities: AR 385-95
Aviator safety responsibilities: AR 395-95
Avionics equipment storage in newly assigned aircraft: SB 11-620
Avionics float equipment: AR 750-1
AVUM/AVIM personnel: AR 570-2
AVIM requirements: TM 55-1520-237-23-7
Award, Broken Wing: AR 672-74
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Batteries, lead acid, aircraft: TB 11-6140-219-35/1
Batteries, nicad: TM 11-6140-203-14-2
Battery disconnected during maintenance: National Fire Code
Bearing: TM 55-1500-322-24 (Maintenance of Aircraft Anti-Friction Bearing), page 3-59
Blood donations, drugs, shots, grounding of aircrewman: AR 40-8
Blood test for alcohol or drugs: AR 600-85
Boards, flight evaluation: AR 600-8-1; AR 600-105; AR 15-6
Brakes: TM 55-1500-204-23-1 or appropriate organizational maintenance
   TM for specific wheeled/track vehicle
Briefing, flight: Chapter 8, appropriate dash-10: FM 1-300; AR 95-1
Broken Wing Award: AR 672-74

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Calibration pro APU test stand: TB 55-4920-327-50
Calibration series: TB 55-4920 series
Calibration schedule: TB 43-180
Cannibalization: AR 750-1
Category and types of aircraft ID: AR 70-50 (AFR 82-1)
CH-47 Chinook internal and external loads: FM 55-450-2, -3, -4, & -5
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Charging of aircraft accident: AR 385-40
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Checklist for medical information on aircraft mishap: AR 40-21
Civilian flight time: AR 95-1
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Civilian VIP passenger: AR 95-1; DOD 4515.13R
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Cleaning procedures for Army aircraft: TM 55-1500-344-23
Clearance authority: AR 95-1
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Climate and terrain training: AR 95-1
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Clothing, protective: AR 95-1; AR 385-10; AR 670-1; DA Pam 385-3; FM 21-18
Collateral investigation (will be conducted whenever an accident investigation is conducted): AR 385-95; AR 15-6
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Command of aircraft and passengers: AR 95-1
Command safety director responsibilities: AR 385-10; AR 385-95
Commander's responsibility for Army aircraft: AR 95-1; AR 385-95
Commander's responsibilities (Army aircraft accident prevention, investigation, and reporting is a command responsibility): AR 385-95
Commercial communication (Western Union): AR 385-40
Community relations: AR 360-61
Compasses, mag and RMI, calibration schedule and procedures: TM 11-4920-292-15
Component repair kits: TM 1-1500-328-23
Component replacement: TM 1-1500-328-23 (aircraft component and replacement and reuse procedures)
Component: TM 1-1500-328-23, section 7 (to be installed and retained with uninstalled aircraft engine); DA Pam 738-751 (components requiring maintenance management and historical data)
Components removed from crash-damaged aircraft: TM 1-1500-328-23
Composite flight plan: AR 95-1; FLIP
Computing flight time: AR 95-1
Conservation of hearing: FM 1-301; DA Pam 40-501
Containers used for preflight fuel sampling: FM 10-68
Control of hazards to health from microwave radiation: TB Med 523
Controls, laser radiation health hazard: TB Med 524; AR 40-46
Copilot requirements: AR 95-1
Copilot run-out: TM 1-1500-328-23
Correspondence, preparing: AR 25-50
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Cost (average CONUS depot maintenance cost and man-hours for selected items; TB 750-97 series
Council, safety: AR 385-10 (chapter 2); AR 95-1; AR 385-95
Crash facts message (PRAM): AR 385-40
Crash investigation kit, T/K: NSN 5180-00-903-1049; SC 5180-99-CL-A11; AR 385-95
Crashworthiness, light fixed and rotary wing aircraft: Mil-STD-1290(AV)
Crash site security: AR 385-95; FM 1-513
Crew endurance and flight limits: AR 95-1
Cube: TB 55-46-2 (Standard Characteristics (Dom & WT & Cube) for Transportability of Military Vehicle and Equipment)
Currency requirement, pilots: AR 95-1; appropriate ATM

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Dangerous cargo: AR 95-27 (Operational Procedures for Aircraft Carrying Hazardous Material); TM 38-250 (Packing and Materials Handling—Preparation of Hazardous Material for Military Shipment)
Decontamination of aircraft: FM 3-5
Definition of accident: AR 385-40
Definition of aviation terms: AR 95-1
Definition of ground accident: AR 385-40
Definition of mishap: AR 95-1
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depot cost for aircraft: TB 750-97 series
Desert operations (aviation, including NVG): Appendix E (draft), TC 1-204, Feb 91
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Designating and naming military aircraft: AR 70-50
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Dimensions: TB 55-46-1 (Standard Characteristic (D&W and Cube) for Transportability of Military Vehicle and Equipment)
Direction bolts installation: TM 55-1500-204-25/1
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Distress signals: DOD Flip; FAA Airman’s Information Manual
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Driver, vehicle, selection, testing, licensing: AR 385-55; AR 600-55; AR 611-5; FM 21-305; FM 55-30
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Ground guide (track): FM 21-306, para 12 f-g
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FAA flight service interphone communications system procedures: AR 95-1
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Forward area refueling and rearming point (FARRP): FM 1-112
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Fuel and oils and additives for aircraft: TM 55-9150-200-24
Fuel disposal: FM 10-68
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Fuel leaks, vehicle: AR 385-55 (no Army vehicle will be operated unless it is entirely free of fuel leaks)
Fuel reserve, VFR and IFR: AR 95-1
Fuel sampling: FM 10-68 (Aircraft Checklist)
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General aircraft maintenance manual: TM 55-1500-204-23, volumes 1 through 10
Ground aircraft accident defined: AR 385-40
Ground operation of aircraft: AR 95-1
Ground rod, ohmic test: FM 10-68; TM 5-811-3
Ground support equipment: TM 55-1500-204-23-1
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Grounding of aircrewmember, drugs, shots, blood donations: AR 40-8
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Grounding of equipment: FM 5-511; TM 55-1500-204-23-1
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Grounding techniques: FM 10-68; TM 55-1500-204-23-1

H

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Hazard, grounding of test equipment and electrical equipment: TM 1-511;
TM 55-1500-204-23-1; National Electrical Codes ART 250-45d
Hazard, operational report (OHR): AR 385-95
Hazardous cargo in military aircraft: AR 95-27; TM 38-250
Hazards, physical, identified and color coded: AR 385-30
Hazard, power sources color coding: AR 385-30
Hazard reporting: AR 385-10
Health hazard control laser radiation: TB Med 524; AR 40-46
Hearing conservation: TB Med 40-501; FM 1-301
Helicopter external loads: FM 55-450-3, -4, -5
Helicopter and airfield air traffic activity report: AR 95-2
Heliport and airfield facilities marking: TM 5-823-4
Heliwake missile equipment, AH-64A: TM 9-1427-475-20
Helmets, painting and marking: TM 10-8415-206-12&P (SPH-4)
Helmets, use of: AR 95-1; DA Pam 40-501
Helmets, flying, protective: TM 10-8415-206-12/P
Historical data for aircraft components requiring maintenance management:
   TB 55-1500-307-24
Hoist rescue maintenance manual: TM 10-8415-206-12
Hot end inspection: TM 55-2840-234-24/2
Hot work permit: AR 420-90; DA Form 5383-R ★
Human engineering design criteria for military system equipment and
   facilities: MIL-STD-1472
Human Engineering Design Data Digest: U.S. Army Missile Command,
   Redstone Arsenal, Alabama 35809
Human engineering requirements for military systems, equipment, and
   facilities: MIL-H-46855
Hurricane evacuation (aircraft): AR 95-87
Hydraulic mule: TM 55-4920-384-13&P

Ice removal from ramps and runways: TM 5-330
Icing conditions, flight into: AR 95-1
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IFR weather minimums: AR 95-1
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Improper shipping: DA Pam 700-3 (Use of SF-364)
Individual flight record file (IFRF): AR 95-1
Information privileged: AR 385-95
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Installations, master planning: AR 210-20
Instructor pilots duties and orders: AR 210-20
Instructor pilots selection: AR 95-1; AR 385-95
Instrument flight examiner: AR 95-1
Instrument flight trainer: TM 55-6930-200-10 and -20 (1-CA-1)
Instrument marking: TM 55-1500-345-23
Instrument program: AR 95-1
Instrument, aircraft: DA Pam 25-30
Instrument, required equipment: AR 95-1
International distress signal: DOD FLIP IFR Supp; FAA Airman’s Information Manual
Investigating and reporting of U.S. Air Force mishap: AF Reg 127-4
Investigation board, Army aircraft accident: AR 385-40; AR 385-95
Investigation tool kit, aircraft crash TK (NSN 5180-00-903-1049); SC 5180-99-CL-A11

J-K

Jacks: TM 55-1730-202-14 (hed tripod, type B-5)

L

Laser radiation health hazard control: TB Med 524; AR 40-46
Life rafts (PL-41) and life preservers: AR 95-3; TM 5-4220-201-12 for B7;
   TM 55-1500-204-23-1; TM 55-8465-206-23; TM 55-1680-317-23-P
Life support equipment: AR 95-3; AR 385-95; TM 1-1500-204-23-1
Lifting devices, inspection, testing and maintenance: TB 43-0142 (Lifting/Stacking):
   Proper lifting method: DOD 4145.19-R-1, para 6-114(a)
   Mechanical means to handle heavy objects: DOD 4145, 19-R-1, para 6-112 (a-b)
   Precautions for manual handling: DOD 4145.19-R-1, para 6-114(b)
   Forklift truck safety rules: DOD 4145-19-R-1, para 6-112(c)
   Flammable materials: DOD 4145.19-R-1, para 6-117(a)(2)
   Stacking of boxes and crates: DOD 4145-19-R-1, para 6-109
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Lighting Army aviation airfields, heliports, and helipads: TM 5-811-5
Lighting, tactical for aircraft landing area: FM 1-203; FM 1-400; TM 5-823-4
Lights, aircraft exterior: AR 95-1
Limitation and man-hour repair, Army aircraft: TB 43-0002-3
Limited use accident/aircraft mishap report marking: AR 385-40
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Maintenance activities, TDA support maintenance: DA Pam 750-13
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Maintenance concepts and policies: AR 750-1; TM 38-750; DA Pam 738-750
Maintenance expenditure limitation for aircraft: TB 43-0002-3
Maintenance float equipment, electronics: AR 750-1
Maintenance inspection system: TM 1-1500-328-23
Maintenance management (maintenance management and production control): FM 1-500
Maintenance officer responsibilities: AR 385-95
Maintenance quality control and tech inspection guide for Army aircraft:
  FM 1-511 (Shop Inspection Procedures), p. 82
Maintenance support, aircraft: FM 1-500
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Man-hour limitation for Army aircraft: TB 43-0002-3 (labor cost)
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Marking, Army airfield/heliport operational and maintenance facilities: TM 5-823-4
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Markings, safety: AR 385-30 (safety color marking and signs); AR 750-1
Masks, protective: AR 95-1; TM 3-4240-279-10
Medevac of civilians: DOD 4514.13-R (local commands have authority)
Medical, aircraft first aid kits: TM 1-1500-328-23
Medical aspects of Army aircraft accident investigations: AR 40-21
Medical fitness standards: AR 40-501
Medical officer (aviation) responsibilities: AR 385-95
Medical restriction/suspension from flight duty, nonmedical suspension,
  flying evaluation boards, and flight status review system: AR 600-106
Medical treatment of aircrewm: AR 40-8
Membership in flying clubs: AR 215-1
Messages (PRAM, etc.), use of Western Union: AR 385-40
Metal container: TB 55-8100-200-24 (maintenance of reusable metal containers for aircraft equipment)
Metal particles: TM 55-1500-204-23-1
Microwave radiation control: TB Med 523
Military correspondence: AR 340-10
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Mishap investigation, reporting and recordkeeping: AR 395-40; AR 385-95; DA Pam 385-95
Mishap prevention: AR 385-10: AR 385-95; Commanders’ Aviation
Mishap Prevention Plan (available from Army Safety Center, ATTN:
CSSC-IM, Fort Rucker, AL 36362-5363)
Missile equipment, Hellfire: TM 9-1427-475-20 (AH-64A)
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Naval aircraft mishap reporting procedures: OPNAV Instruction 3750.66
Navigational aids: AR 95-2
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Newsletters: AR 25-1 (chapter 9); AR 25-30
Night flying techniques and procedures: TC 1-204
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NTSB responsibilities involving military and civilian aircraft accidents: AR 95-30
NVG training and operations: Appendix E (Draft), TC 1-204; NVG
Obstruction marking and lighting: TM 5-823-4
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Oil Analysis: AR 700-132; TB 43-0106 (Spectrometric Oil Analysis)
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    Additives for Army Aircraft)
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Operational Hazard Reports (OHRs): AR 95-1; AR 385-95; (DA Form
    2696-R is in AR 385-95)
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   b. Mission scheduling
   c. Crew selection
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Operations by nonaviator personnel: AR 95-1
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   c. Tech inspector: TM 38-750
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   e. Property book officer (or representative): AR 710-2
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   g. Test director: TB 43-0142
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Orders for flight status: AR 600-106
Organizational and equipment tables: AR 570-2
Organizational maintenance for aircraft: FM 1-500
Overdue aircraft: AR 385-40; FM 1-300
Oxygen equipment, maintenance: TM 55-1660-245-13
Oxygen, requirement for: AR 95-1
Oxygen servicing: AR 700-68; TM 55-1500-204-23-1
Packing and handling deficiencies: DA Pam 700-3 (SF 364)
Paint storage: OSHA 1910.107; TB 746-3-2
Painting and marking of Army aircraft: TM 55-1500-345-23
Painting and marking of Army equipment: AR 750-1; TB 43-0209; AR 385-30
Parachute clubs, Army air support for: AR 95-1; AR 215-2
Parachute maintenance: AR 750-32; TM 10-1670-201-23
Parachute, use of: AR 95-1; FM 55-220
Parked and mooring of aircraft: TM 1-1500-204-23-1
Passengers of flying clubs: AR 215-2; FM 1-300
Pay, flight certification: AR 95-1
Penetrate inspection: FM 1-511
Personnel required to make aerial flight: AR 95-1
Photographic sets: TM 11-400
Photographic, marking, captioning: AR 385-95
Physical, flight: AR 40-501
Pilot-in-command of aircraft: AR 95-1
Pilot MOS awarded: AR 95-1; AR 611-101; AR 611-112
Pilot refresher training: appropriate ATM; AR 95-1
Pilot authority to fly Army aircraft: AR 95-1
Pilot authority to fly civilian aircraft: AR 95-1
Pinpoint distribution, aviation publications: AR 25-1; AR 25-30; DA Pam 310-10; DA Forms 12-31 and 12-36 (aviation and avionics)
Pilot-static system tester: TM 55-4920-320-30P
Planning and design of roads, airbases, and heliports in theater of operations: TM 5-330
Planning for permanent Army installations: AR 210-20
Planning of Army aviation facilities: TM 5-803-4
Planning terrain flight: FM 1-203
Plans, flight, disposition of: FM 1-300
POL-handling equipment and operations: FM 10-68; FM 10-69; FM 10-71
(tank vehicles)
POL inspecting and testing: FM 10-70
POL organization maintenance: FM 10-20
POL supply company: FM 10-427
POL supply and maintenance activities: DA Pam 25-30
POL tanker: FM 10-71
POL basic Army policies and procedures: DA Pam 25-30
Policies, digest of depot operation: DA Pam 25-30
Position report, VFR: AR 95-1; FLIP
Post-accident flight evaluation: AR 95-1
Preparation of equipment for shipment, color and marking: AR 746-1;
   AR 750-1
Preparation for shipment:
   a. AH-64: TM 55-1520-241-S
   b. AH-1: TM 55-1500-339-S
   c. CH-47: TM 55-1520-214-S
   d. OH-58: TM 55-1500-338-S
Privileged information: AR 95-1; AR 385-40
Production control management: FM 1-500
Proficiency requirement: appropriate ATM; AR 95-1
Program safety: AR 385-10; AR 386-16 (system safety); AR 385-95; DA
   Pam 385-1 (unit)
Protective clothing: AR 385-10; AR 670-1; DA Pam 385-3; FM 21-18
Public affairs, public information: AR 360-5
Publications, ARNG: NGB Pam 310 (Each TOE and authorized -10 for
   each aviator/crew member, each aircraft, each AASF (military publica-
   tions admin guidance for ARNG)
Publication, technical in aircraft: DA Pam 25-30
Purging of fuel cells: TM 55-1500-204-23-1
Pyrotechnic, military: TM 9-1300-200; TM 9-1370-202-12P; TM 9-1370-
   203-20; TM 9-1370-207-10; TM 9-1370-208-10; TM 55-1500-204-23-1

Q
Qualification training in Army aircraft: AR 95-1; appropriate ATM.
Qualification: AR 95-1
Qualification of nonaviator personnel: AR 95-1
Quality control and technical inspection guide for Army aircraft: FM 1-511

R
Radiologic, laser health hazard control: TB Med 524; AR 40-46
   a. Radioactive material, aircraft: TB 43-0108
   b. Radioactive protection officer: TB 43-0108 (handling storage and dis-
      posal of self-luminous aircraft instrument and markers of aircraft engine
      ignition exacter unit containing radioactive material)
Ramp check: FM 1-300; AR 385-95 (ramp check required daily)
Rates, accident: AR 385-40
Rating (efficiency report of aviation safety officer): AR 623-105
Records, aircraft: DA Pam 738-751
Records and forms (TAMMS): TM 38-750
Recovery, aircraft: FM 43-5; FM 1-500; FM 1-513
Reflective tape marking: TM 55-1500-204-23-1
Refresher training, pilot: appropriate ATM
Refueling operations: FM 10-68
Relations, community: AR 360-61
Release of accident report information: AR 27-40; AR 385-40
Repair cost estimates: TB 43-0002-3
Repair kits, aircraft components: TM 1-1500-328-23
Repair limitations for Army aircraft: TB 43-0002-3
Reporting procedures, aircraft accident: AR 95-1; AR 385-40
Reporting, file time: AR 25-400-2
Required equipment (IFR): AR 95-1
Required equipment (VFR): AR 95-1
Research and development, human factors and social science research:
   AR 70-8
Research and development, test and evaluation during research and
devolution of materiel: AR 70-10
Reserves, maintenance of equipment: AR 750-1
Rescue and firefighting procedures in theater of operations: TM 5-315
Respiratory protection program, Army: AR 11-34
Restriction of passengers during flight: AR 95-1
Reusable aircraft container: TB 55-8100-200-24
Rockets:
   a. 2.75: TM 9-1340-22-20
   c. M270: TM 9-1425-646-BD
   d. XM202: TM 3-1055-218-12
Rubber stamp inspectors: TM 38-750, chap 10, para 5
Runup of aircraft by nonrated personnel: AR 95-1

Safety belt and shoulder harness: AR 95-1; TM 55-1500-204-23-1
Safety council: AR 385-10; AR 385-95
Safety council, enlisted: AR 385-95
Safety of flight message: AR 95-1; AR 95-2
Safety management, unit: DA Pam 385-1
Safety procedures (pilot): AR 95-1
Safety program: AR 385-10; AR 385-40
Safety program, Army: AR 385-10
Safety rules for flying display: AR 360-5; AR 360-6; DOD 4515-13R
Safety schools: AR 385-95
Safety signs: AR 385-30
Safety color code markings and signs: AR 385-30
Safety survey: AR 385-95; Guide for Improved Operational Readiness
Through Mishap Prevention (USASC)
Safety wiring (electronics): TM 1-1500-328-23; appropriate aircraft II series manual
Safety wiring: TM 55-1500-324-23-1 (on emergency devices); TM 1-1500-328-23 (first aid kits)
Seatbelts in vehicles: AR 385-55; AR 600-55
Security, crash site: AR 385-95
Shipping, improper: DA Pam 700-3 (SF 364)
Shoes, taps on: TM 55-1500-204-25/1
Shots, blood donations, drugs, grounding of aircrew: AR 40-8
Sign, "NO SMOKING" and "DESIGNATED SMOKING AREA":
AR 600-63
Single-engine operation: AR 95-1
Signals, visual: FM 21-60
Sky diving, use of Army aircraft in support of: AR 95-1
Sling inspection: FM 55-4501/2
Slingloads: FM 55-450-3, -4, -5; FM 1-500; FM 1-513; TM 55-1670-251-20P
Slippage marks: TM 55-1500-204-25/1, chap 3
Sludge in engine oil (recep): TM 55-1500-204-25/1 (oil treatment of recpt engine)
Smoke detection system: AR 420-90
Smoking by aircrews: AR 40-8; AR 95-1; AR 600-63
Smoking in shops, garages or motor pool: AR 385-55
Smoking, designated areas: AR 600-63
Snow removal on landing strips: TM 5-330
Spark plugs and igniters: TM 55-1500-204-23-1; TB 55-2925-200-25
(spark plug service and maintenance instruction and list of approved spark plugs and igniters for Army aircraft spark plug copper runout)
Spectrometric oil analysis: AR 750-1; AR 750-43; TB 43-0106
Staff responsibility: AR 385-40
a. Command safety director
b. Aviation officer

c. Aviation safety officer

d. Army aviator

e. Aviation maintenance officer

Stamps, FOOU markings on all contents of accident report: AR 385-95

Stamps, rubber, inspectors: TM 38-750, chap 10, para 10-5

Standard maintenance: TM 55-1730-201-12, tube B-1 (NSN 1730-00-390-5618)

Standardization, pilot: AR 95-1; ATM; operators manuals

Standardization program: AR 95-1

Statement, witness: AR 385-95

Static displays: AR 360-5; AR 360-61; DOD 4515.13R

Storage, ALSE equipment: FM 1-508

Submerged aircraft: TM 55-1500-344-23

Supervision: AR 385-95

Supervision, ATC facilities operations: AR 700-4

Support, manual: AR 11-22

Surveys, aircraft accident and prevention, responsibility and authority:

AR 385-95

Survival kits, Army aircraft: TM 55-1680-317-23&P

Survival, unit training: AR 350-30; FM 21-76

System safety (DOD): Mil-Std-882A; AR 385-16; DA Pam 385-16

Sympathy, letter of: AR 600-8-1-6

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Tag, identification, wearing of: AR 95-1; AR 640-3

Tagging of first aid kits: TM 1-1500-328-23


DA Pam 738-751

Tail rotor balancing machine: TM 55-4920-321-15

Tanker, POL: FM 10-71

Tape, reflective marking: TM 55-1500-204-23-1

Taps on shoes: TM 55-1500-204-23-1

Tasks and functions of USASC: AR 10-88

Taxing of Army aircraft: AR 95-1

Teardown and analysis: AR 385-95

Technical publications in aircraft: DA Pam 25-30

Technical inspection, maintenance quality control guide for Army aircraft:

TM 1-511
Temporary flying restriction due to exogenous factors: AR 40-8
Terminal air navigation and ATC facilities and procedures: AR 95-2
Terminating pilot active-duty status: AR 135-175
Test flights: FM 1-511; TM 1-1500-328-23
Test pilots, maintenance: AR 95-1; TM 1-1500-328-25
Testing program, blood and urine (alcohol and drug abuse prevention):
AR 600-63; AR 600-85
Tires, aircraft: TM 55-2620-201-24 (selection criteria for aircraft tires to be returned for repair and retread, aircraft tires); TM 55-1500-204-25/1 (storage)
Tires, aircraft and inner tubes, inspection, maintenance, storage, disposition, and application: TM 55-2620-201-24
Tools, identification and marking: AR 710-2
Training, Army: AR 350-1
Training, aviation personnel: AR 385-95
a. IP selection
b. Standardization
c. Combat readiness flying
d. New aircraft
e. Climate and terrain training
f. Survival
g. Safety meeting
h. Supervision
Training and qualification in Army aircraft: appropriate ATM
Training of drivers of POL tank vehicle: FM 10-68
Training, single-engine operations: AR 95-1
Transport: FM 55-450-3, -4, -5 (external transport procedures)
Transport: FM 55-450-2 (internal transport procedures)
Transport, aerial recovery: FM 1-513
Treatment (medical) of aircrewmembers: AR 40-8
Troubleshooting and repair of radio equipment: TM 11-4000

Unit-level aviation safety requirement: AR 385-95
Unit safety management: DA Pam 385-1
Unit safety meeting: AR 385-95
Urgency and distress signals: DOD FLIP; IFR Enroute Supplement; FAA Airman’s Information Manual
Urine sampling (drug abuse): AR 600-85
Use of airports: AR 95-1
Use of Army aircraft: AR 95-1
USASC assistance: AR 10-88; AR 385-95
USASC mission authority: AR 10-88

Vehicles:
Sleeping under vehicles: DA Pam 385-1
Vehicle spacing: DA Pam 385-1
Preparation for towing: TM 9-4910-593-12&P
Length of tow bar: TM 9-4910-593-12&P
Lifting and towing vehicle: TM 9-4910-593-12&P
Handling cables: FM 20-22
Use of safety keys: FM 20-22
Inspecting rigged equipment: FM 20-22
Operator/driver safety (latches): FM 20-22
Guide or signalman: FM 20-22
Towing tracked vehicle: FM 20-22
Wrecker vs. recovery vehicle: FM 20-22
Maximum driving time: AR 385-55
Jumping from vehicle: AR 385-55
Training responsibility: AR 385-55
Vehicle, driver selection, testing, licensing: AR 600-55
Vehicle, fuel leaks: AR 385-55 (no Army vehicle will be operated unless it is entirely free of fuel leaks)
VFR and IFR composite flight plans: AR 95-1; DOD FLIP
VFR flight rules: AR 95-1
VFR required equipment: AR 95-1
VFR weather requirements: AR 95-1
Vibrex balancing kit inspections: TM 55-4920-402-13&P
Violations, reporting flight: AR 95-1
VIP civilian passengers flight authorization: AR 95-1
Visual hand signals: AR 95-1
W-X-Y-Z

Waivers to annual requirements: AR 95-1
Warrant officer MOS: AR 611-112
Waste oils: AR 385-30; FM 10-69 (paint head of drum yellow and mark waste product and indicate actual product stored)
Water, aircraft submerged in: TM-55-1500-344-23
Water safety: AR 385-15
Weapons handling:
  Carrying of firearms: AR 190-14
  Loaded/unloaded weapons, carrying: FM 23-35
Weather briefing, flight plans: AR 95-1
Weather (meteorology) for Army aviation: FM 1-300
Weather officer (AF): AR 115-10/AFR 105-3 (MET Support for U.S. Army)
Weather, reporting of unforecast conditions: AR 95-1
Weather, requirement, VFR: AR 95-1
Weather, requirement, IFR: AR 95-1
Weighing kit, aircraft: TM 55-6670-200-14; TM 55-6670-201-14P
Weight: TB 55-46-1 (standard characteristics COM-weight-cube for transportability of military vehicle and equipment)
Weight and balance: AR 95-3; TM 55-1500-342-23
Weight testing of lifting devices: TB 43-0142
Wing, Broken Wing Award: AR 672-74
Wire strike avoidance: FM 1-300
Witness statement: AR 385-95