

**BY ORDER OF THE COMMANDER
944TH FIGHTER WING**



**AIR COMBAT COMMAND
INSTRUCTION 11-301**

**944TH FIGHTER WING
Supplement 1**

27 SEPTEMBER 2000

Flying Operations

AIRCREW LIFE SUPPORT PROGRAM

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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The OPR for this supplement is 302 FS/DOL (MSgt T. Kopp). This supplement implements and extends guidance of Air Combat Command Instruction 11-301, 13 September 1996. The ACC is published word-for-word without editorial review. 944th Fighter Wing supplementary material is indicated by (944 FW) in bold face type. This supplement describes 944 FW procedures to be used in conjunction with the basic instruction. Upon receipt of this integrated supplement discard the standalone Air Combat Command basic. This supplement applies to all personnel within the 944 FW.

SUMMARY OF REVISIONS

This document is substantially revised and must be completely reviewed.

2.7.2. The squadron life support shop will use the Life Support Technical Order Familiarization record to document their Technical Order Familiarization Program.

2.8.7. Each section will ensure proper control and routing of life support equipment to and from the fabrication and parachute shop. The Life Support Equipment Tracking record will be used to track equipment routed to maintenance sections for repair or inspection.

3.6.1. Passengers receive training NLT 24 hours prior to each flight.

3.8.3. (Added) The personal lowering device (PLD) line used for training is inspected before and after each training session by the individual providing training. If warranted, the line is replaced or shortened a minimum of six (6) feet (the approximate distance the line goes through the friction break). When replaced or shortened, record by annotating the date accomplished in the AFTO Form 391, **Parachute Log**, and store in the attached container.

4.2.2. Aircrew members are ultimately responsible for ensuring they are adequately clothed to protect themselves in a survival situation based on climate conditions and terrain to be overflown.

4.2.6. Cold weather clothing is worn when the surface temperature is forecast at, or below, 45 degrees Fahrenheit over any part of the flight path from 15 November – 1 March.

4.2.6.1. (Added) Jacket, flying, type CWU-45/P (nomex) and Aramed underwear.

4.2.6.2. (Added) Authorized optional cold weather clothing includes CWU-64/P flight suit, CWU-18/P trousers, Sorel thermal boots, and hoods for the CWU-45/P jacket.

4.3.10.1.5. PLD is installed at all times.

4.4.1.2. Life preservers are worn at the discretion of the unit commander during non-water flights. Cross country flights not leaving the state of Arizona do not require wear of the life preserver. Cross country flights outside the state of Arizona, including aircraft delivery to depot require wear of the life preserver.

4.4.1.2.1. (Added) Each pilot is responsible for ensuring the life preserver is installed prior to step time for flight requiring wear of the life preserver.

4.4.3.1. In addition to mandatory survival kit and survival vest items prescribed in ACCI 11-301 Attachments 2 and 3, optional items identified in T.O. 14S1-3-51 and T.O. 14S-1-131, as applicable, may be added based on unit location and climatic condition. These items are identified in a separate policy letter.

4.4.3.3. Survival vest is worn on flights conducted in an Operational Readiness Exercise/Operational Readiness Inspection (ORE/ORI) scenario. Survival vests are worn on deployments in a hostile or potentially hostile theater, as directed by higher headquarters taskings. Other times may be designated as necessary by unit commander.

5.2.1. The 302d Fighter Squadron (302 FS) maintenance unit is responsible for raising and lowering the aircraft seat prior to removal and/or installation of life support equipment. Life Support personnel will coordinate through the 302FS/MA Production Supervisor.

5.3.3. Aircraft returning from depot/programmed maintenance will have an acceptance inspection performed on recovery parachutes, survival kits, and CRU 94/P connectors to ensure proper configuration and accountability of installed components.

8.4. A Quality Check (QC) may be performed by the 944th Operations Group (944 OG) Life Support Superintendent (LSS), 302 FS Life Support Noncommissioned Officer in Charge (NCOIC), or 302 FS 7-level Life Support technician that did not accomplish the task. Technicians will use the Life Support Quality Control Inspection Record or a logbook to document the QC. The percentage of QCs may be increased on certain tasks by the 944 OG Life Support Officer, 944 OG LSS, or 302 FS NCOIC as conditions warrant.

CRAIG S. FERGUSON, Colonel, USAFR
Commander