## BY ORDER OF THE AFI 11-2C-141V3 CL-4 SECRETARY OF THE AIR FORCE 1 JUNE 2000



Flying Operations

#### **EMPLOYMENT**

# COMBAT OPERATIONS CHECKLISTS - LOADMASTER

This checklist establishes procedures for the operation of C-141 aircraft employed by Mobility Air Forces (MAF) to accomplish their worldwide missions.

This checklist complements AFI 11-2C-141V3, *C-141 Operations Procedures*, and is printed on standard 8 ½" x 11" bond paper then trimmed to a unique size 4 ½ " x 6 ½" that will fit the standard plastic C-141 aircrew checklist binders. Units may request copies of this checklist printed on a water proof-based media (in the size outlined) from the OPR. This product reduces weight and eliminates the need for plastic inserts. Limit water proof copies to aircrew only for use in-flight and training purposes.

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OPR: HQ AMC/DOV (CMSgt Cummings)

Certified by: HQ USAF/XOO (Maj Gen Michael S. Kudlacz)

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#### **COMBAT ENTRY CHECKLIST**

- 1. "CREW, COMBAT ENTRY CHECKLIST" (P) "ACKNOWLEDGED" (CP, N, E, S, LM)
- 2. Survival Equipment "SECURED" (CP, P, N, E, S, LM)

#### WARNING

All personnel required to be mobile in the cargo compartment will don helmets, if available at this time.

- 3. Internal and External Lights "SET" (CP, P, E, LM)
- 4. Loose Items "SECURED" (LM, S)
- 5. Observers "IN POSTION" (LM, S)
- \*6. Defensive System "ARMED" (P, CP, N, E, S, LM)
  - \* a. DS-1. EMI Filter Pins (3) and EMI Filter Switches (3) "REMOVED AND OPERATE" (LM/S)

When the Filter Pins are removed, the EMI Filter Switches should aoutmatically trip to "OPERATE".

\* b. DS-2. EMI Filter Pins (5) – "REMOVED" (LM/S)

When the Filter Pins are removed, the EMI Filter Switches should aoutmatically trip to "OPERATE".

\* c. DS-3. EMI Filter Pins (6) & EMI Filter Switches (6) – "REMOVED AND OPERATE" (LM/S)

When the Filter Pins are removed, the EMI Filter Switches should aoutmatically trip to "OPERATE".

7. Combat Entry Checklist - "COMPLETED" (LM, E)

#### COMBAT OFF-LOAD CHECKLIST

#### PREPARATION CHECKLIST

"COMBAT OFFLOAD PREPARATION CHECKLIST"
"ACKNOWLEDGED (E, S, LM)

**NOTE:** The loadmaster may clear off interphone following the crew briefing to perform preparation duties.

- 2. Extraction System(s)/CDS System Derigged/Secured to the Load
- 3. Hinged Walkways Stowed Vertical
- 4. Vertical Restraint Retracted/Removed
- 5. Rail Locks Forward of Load Extended

**NOTE:** Restraint for rolling stock during a combat offload is the same as that for flight.

6. Preparation Checklist - "COMPLETED" (CP, P, N, E, S, LM)

#### **OFF-LOAD CHECKLIST**

- 1. Petal Doors and Ramp "OPEN" (LM)
- 2. Aircraft Stopped

**NOTE:** If offloading CDS, remove release gates as required and skip steps 3 through 5. Remove locks only from cargo to be offloaded on that offload.

- 3. Left Rail Locks Retracted
- 4. Right Rail Locks on Ramp Retracted

**NOTE:** If load includes a ramp pallet, omit step 4.

5. Right Rail Locks – Untabbed

6. Loadmaster(s) - Positioned

### WARNING

LM and S will assume a position forward of the cargo after all other personnel are clear and forward of all cargo. Maintain visual surveillance of load during offload sequence.

7. Aircraft – Stopped

**NOTE:** Repeat items 3, 4, 5, 6, 7, and 8 for every offload to be accomplished.

8. Petal Doors and Ramp - "AS REQUIRED" (S)

**NOTE:** Petal doors may be closed while taxiing.

9. Offload Checklist - "COMPLETED" (P, E, S, LM)

#### COMBAT EXIT CHECKLIST

- 1. "CREW, COMBAT EXIT CHECKLIST" (P) "ACKNOWLEDGED" (CP, N, E, S, LM)
- 2. Observers "CLEARED TO REPOSITION" (P)
- 3. Battle Damage Assessment "COMPLETE" (CP, P, N, E, S, LM)
- 4. Survival Equipment-"AS REQUIRED" (CP,P,N,E,S,LM)
- 5. Internal and External Lights "SET" (CP, P, N, E, LM)
- \*6. Defensive System "SAFE" (P, CP, N, E, S, LM)
  - \*a. DS-1. EMI Filter Pins (3) "INSTALLED" (LM/S)
  - \*b. DS-2/3. EMI Filter Pins "ACKNOWLEDGED" (CP, P, N, E, S, LM)
- 7. Combat Exit Checklist "COMPLETED" (E)

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