

## Appendix B

### Hand and Arm Signals

THIS APPENDIX IMPLEMENTS STANAG 3117 (Edition 5).

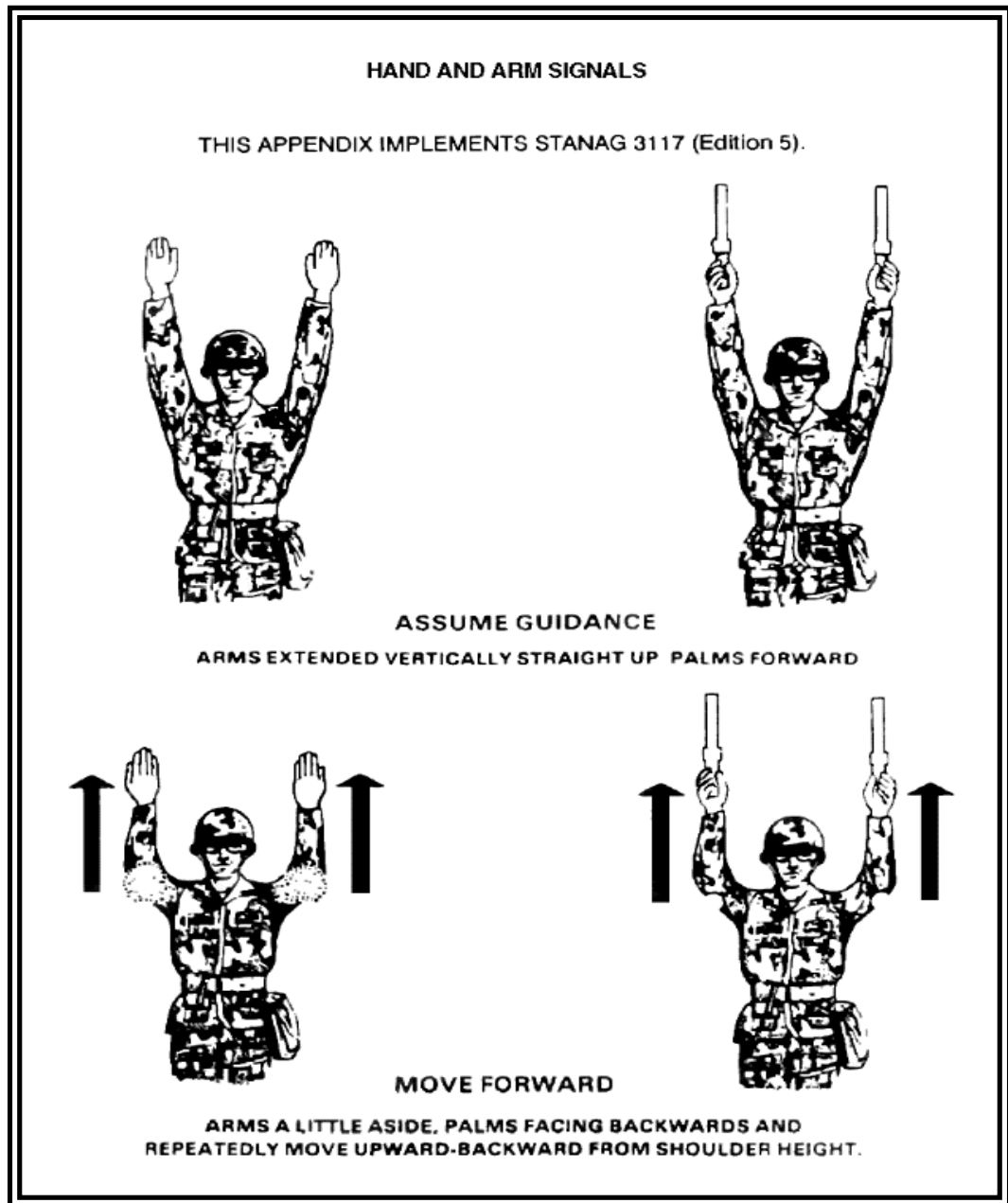


Figure B-1. Hand and Army Signals: Assume Guidance; Move Forward

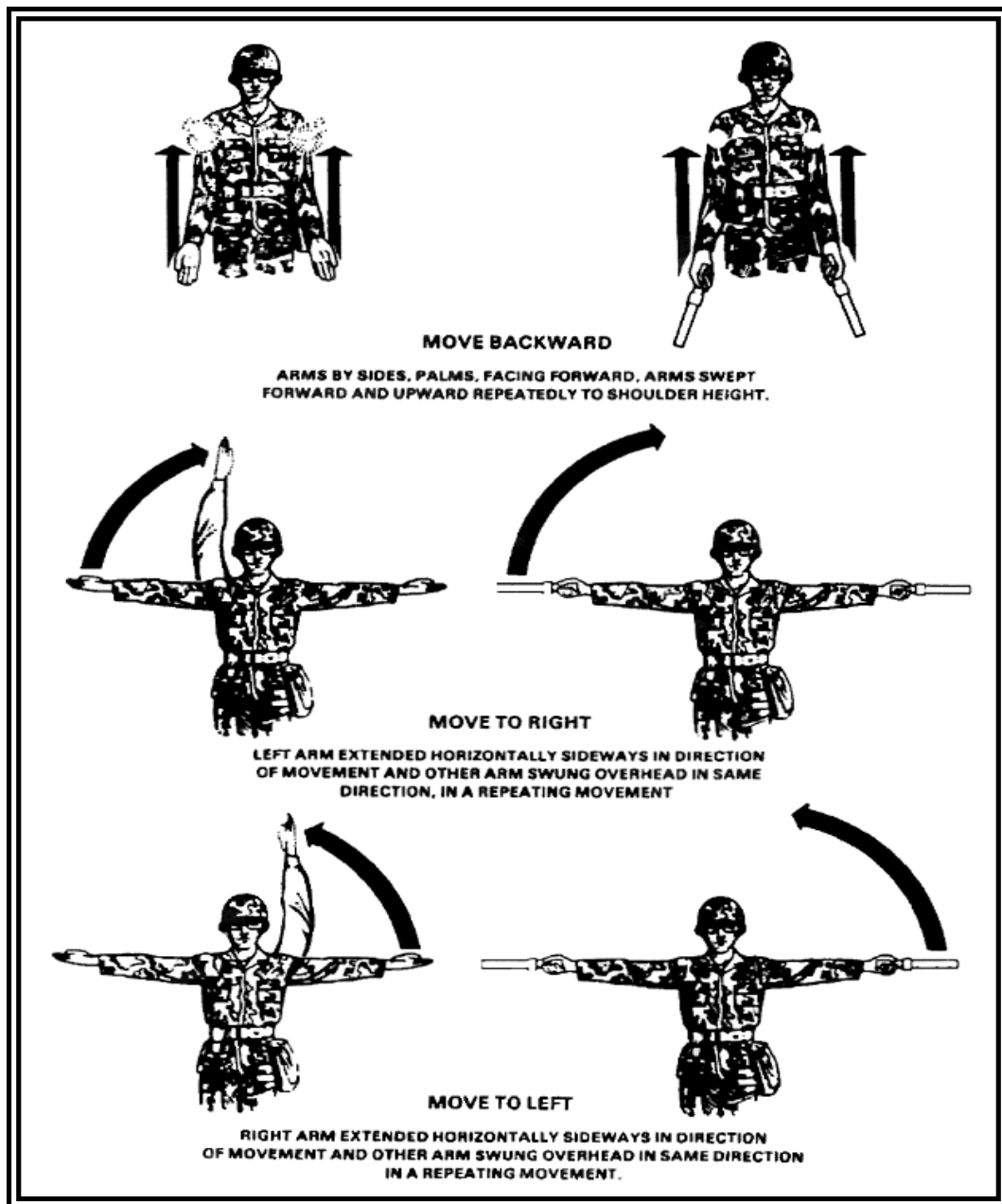


Figure B-2. Hand and Arm Signals: Move Backward; Move to Right; Move to Left

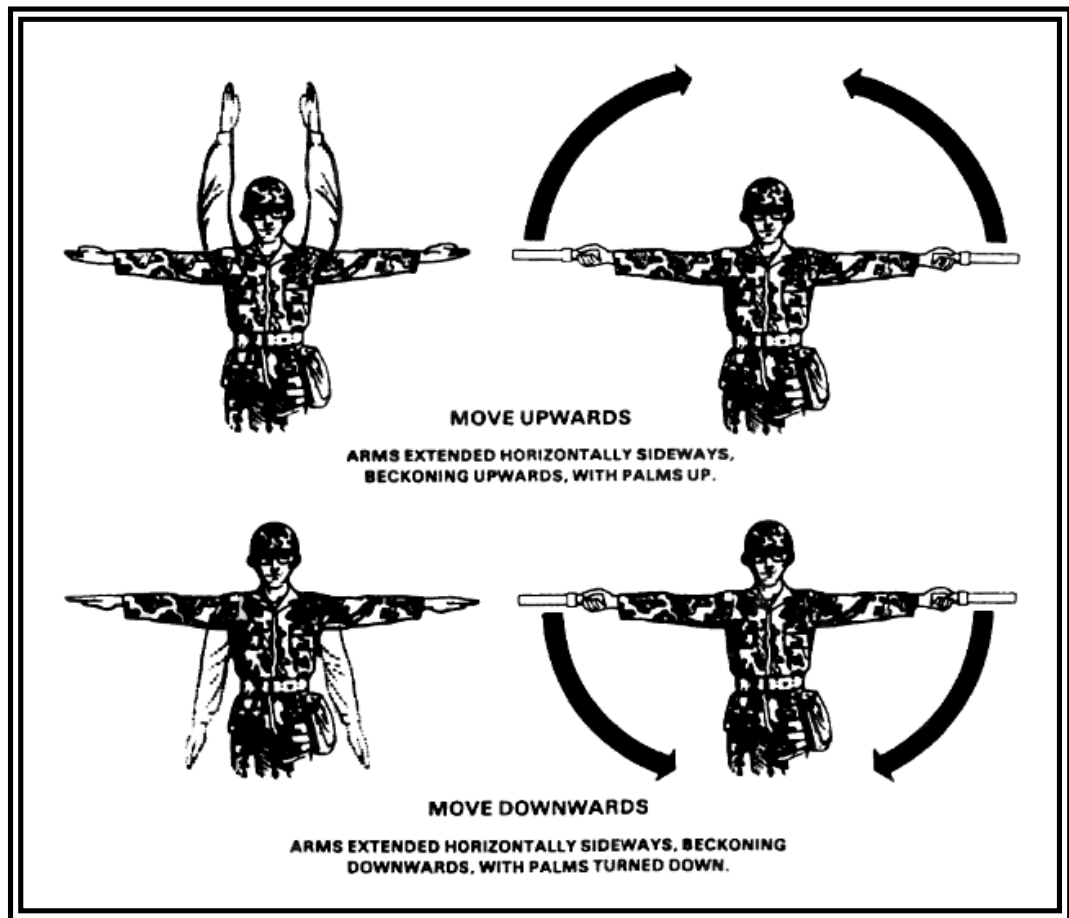


Figure B-3. Hand and Arm Signals: Move Upwards; Move Downwards

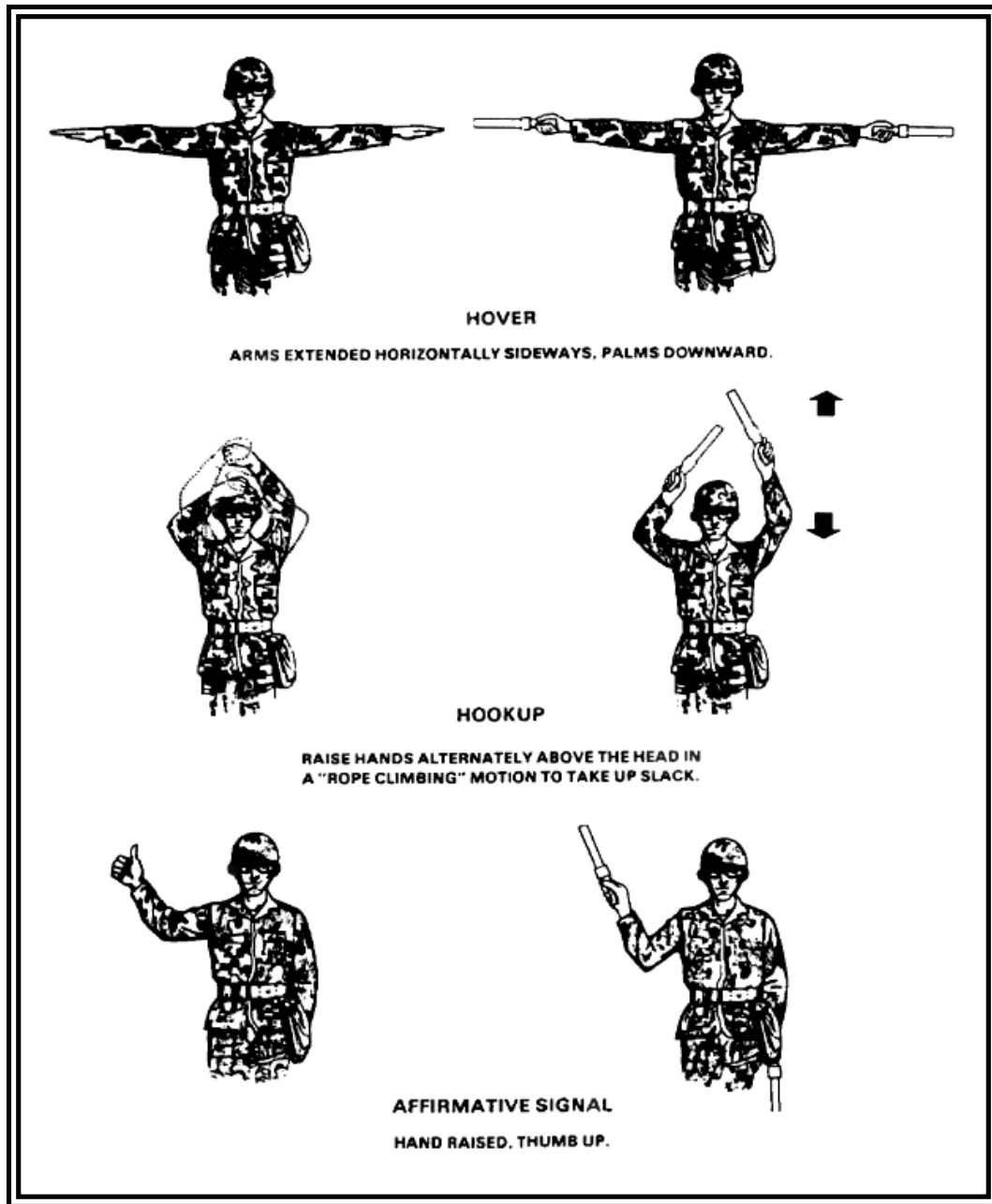


Figure B-4. Hand and Arm Signals: Hover; Hookup; Affirmative Signal

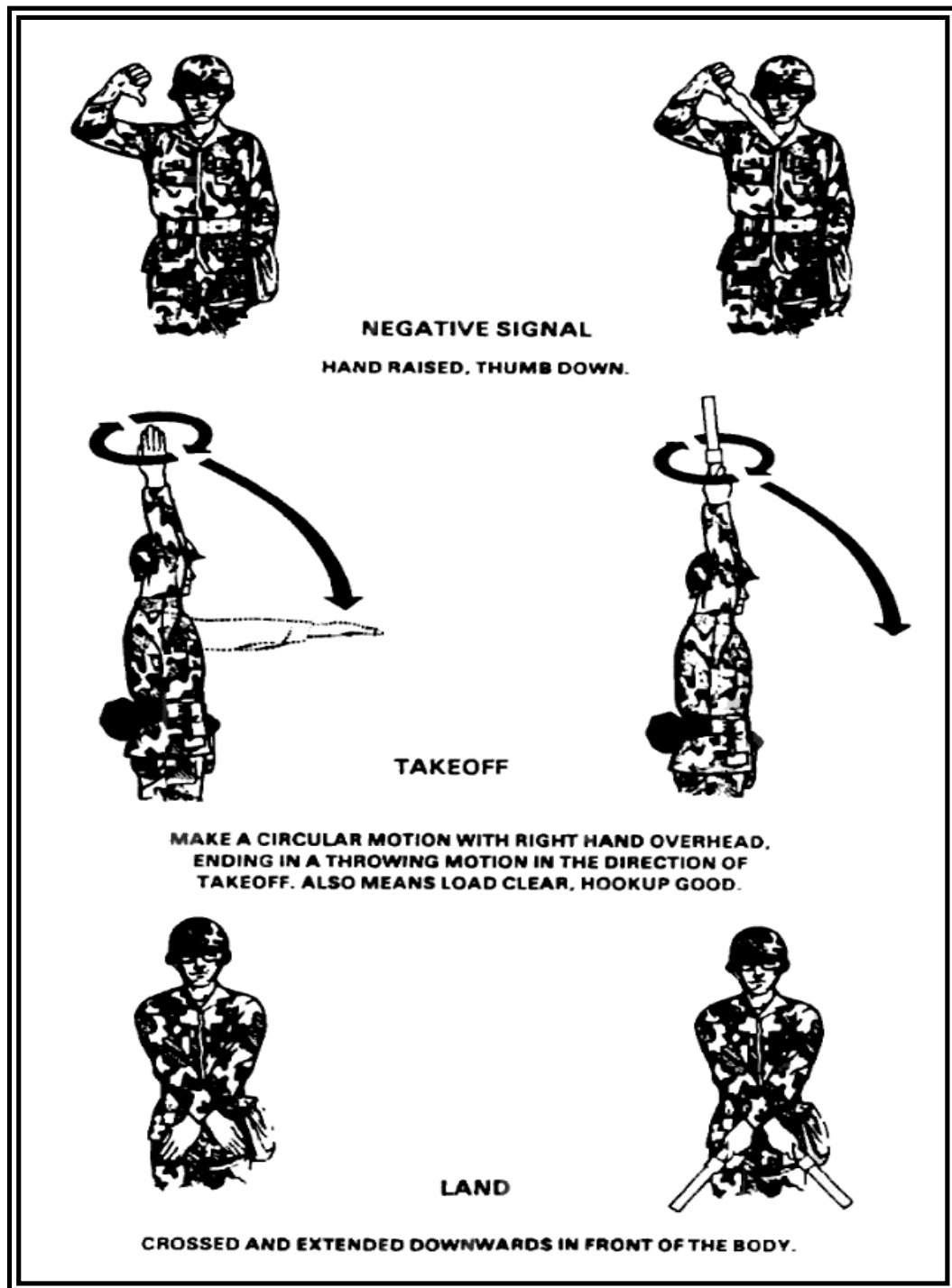


Figure B-5. Hand and Arm Signals: Negative Signal; Takeoff; Land

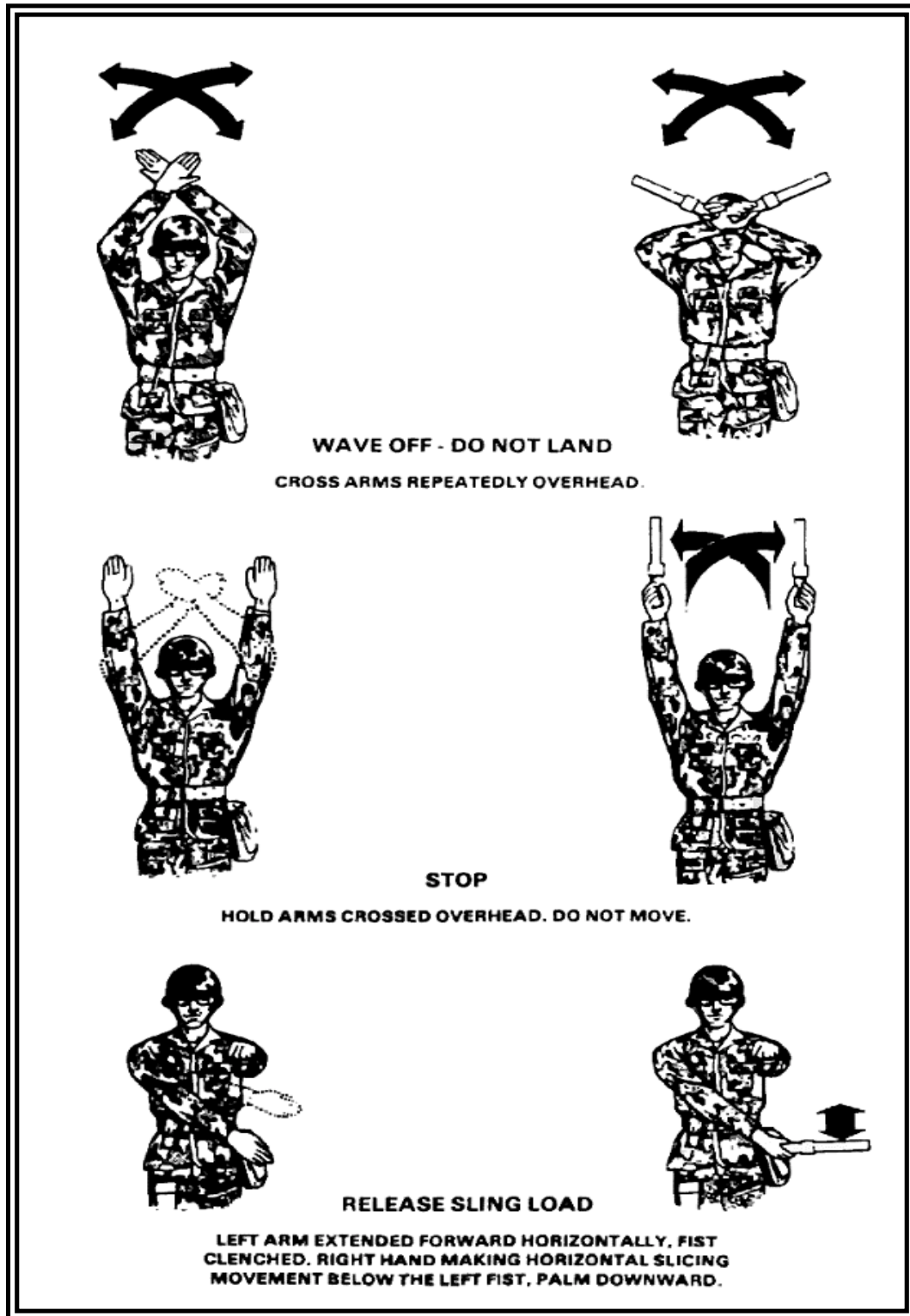


Figure B-6. Hand and Army Signals: Wave Off – Do Not Land; Stop; Release Sling Load

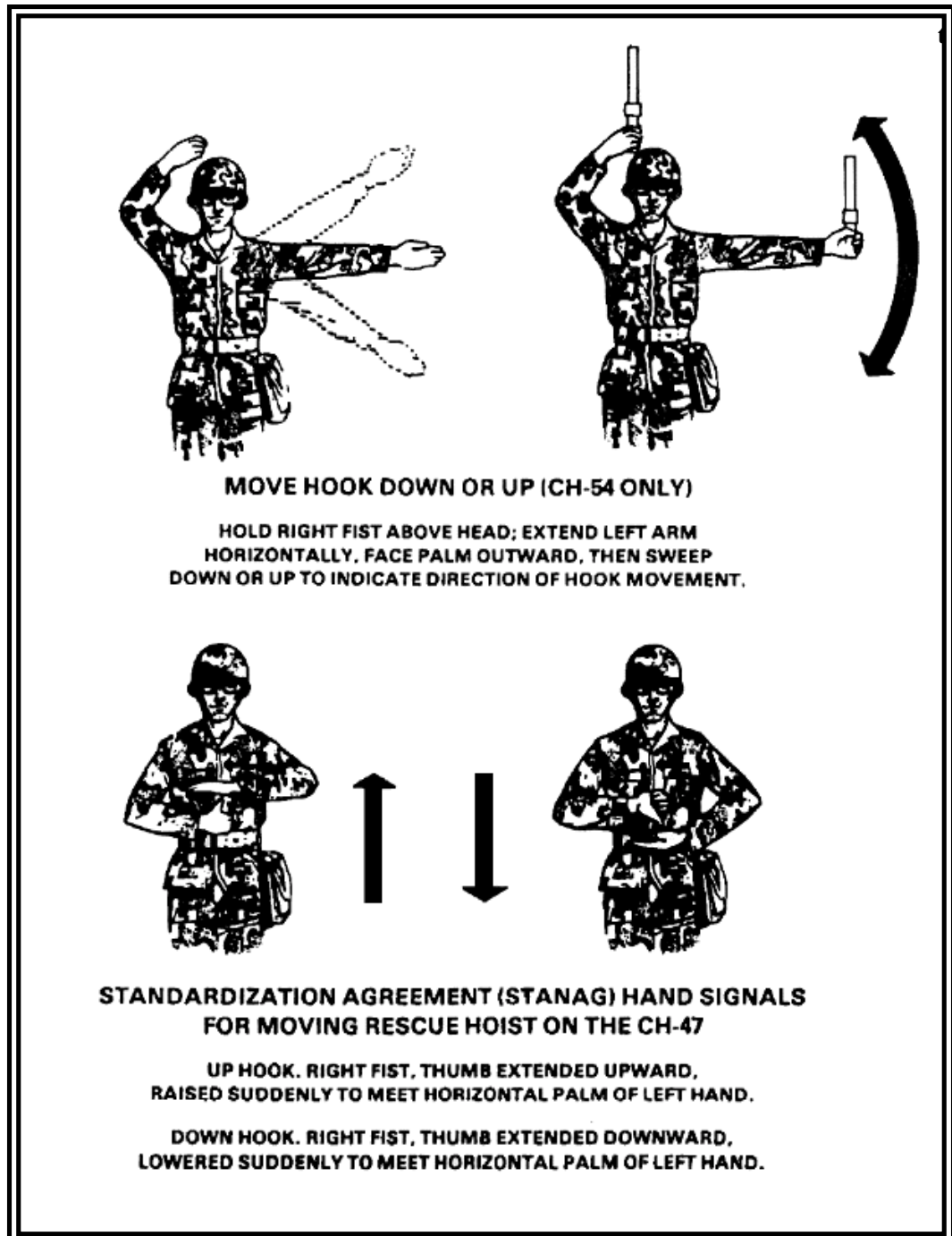







Figure B-7. Hand and Arm Signals: Move Hook Down or Up (CH-54 Only); Standardization Agreement (STANAG) Hand Signals for Moving Rescue Hoist on the CH-47

If a problem occurs on a load when the aircraft raises up and the slings tighten, follow these directions:



**HOOKUP**  
(followed quickly by a negative signal)

**MOVE DOWNWARD**



**HOVER**  
(while the ground crew corrects the load)

**RELEASE SLING LOAD**  
(if necessary)

**ONCE THE LOAD IS CORRECTED GO BACK TO NORMAL HOOKUP PROCEDURES**

If the problem cannot be corrected by this method, give the pilot the release the load signal.

**NOTE: Remember to always go back to HOVER between signals.**

**CORRECTING A LOAD**

Figure B-8. Hand and Arm Signals: Correcting a Load



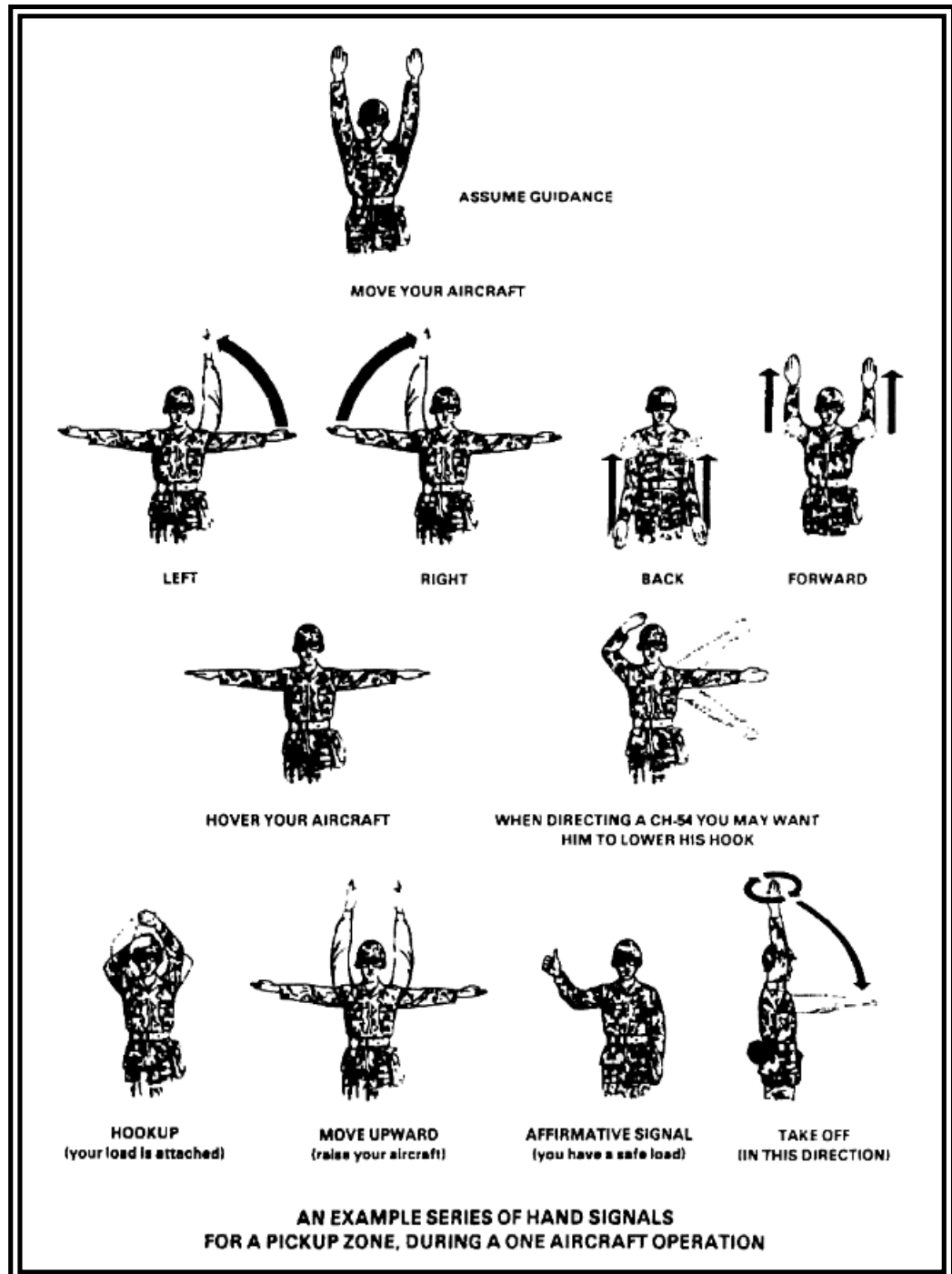


Figure B-9. Hand and Arm Signals: An Example Series of Hand Signals for a Pickup Zone, During a One-Aircraft Operation

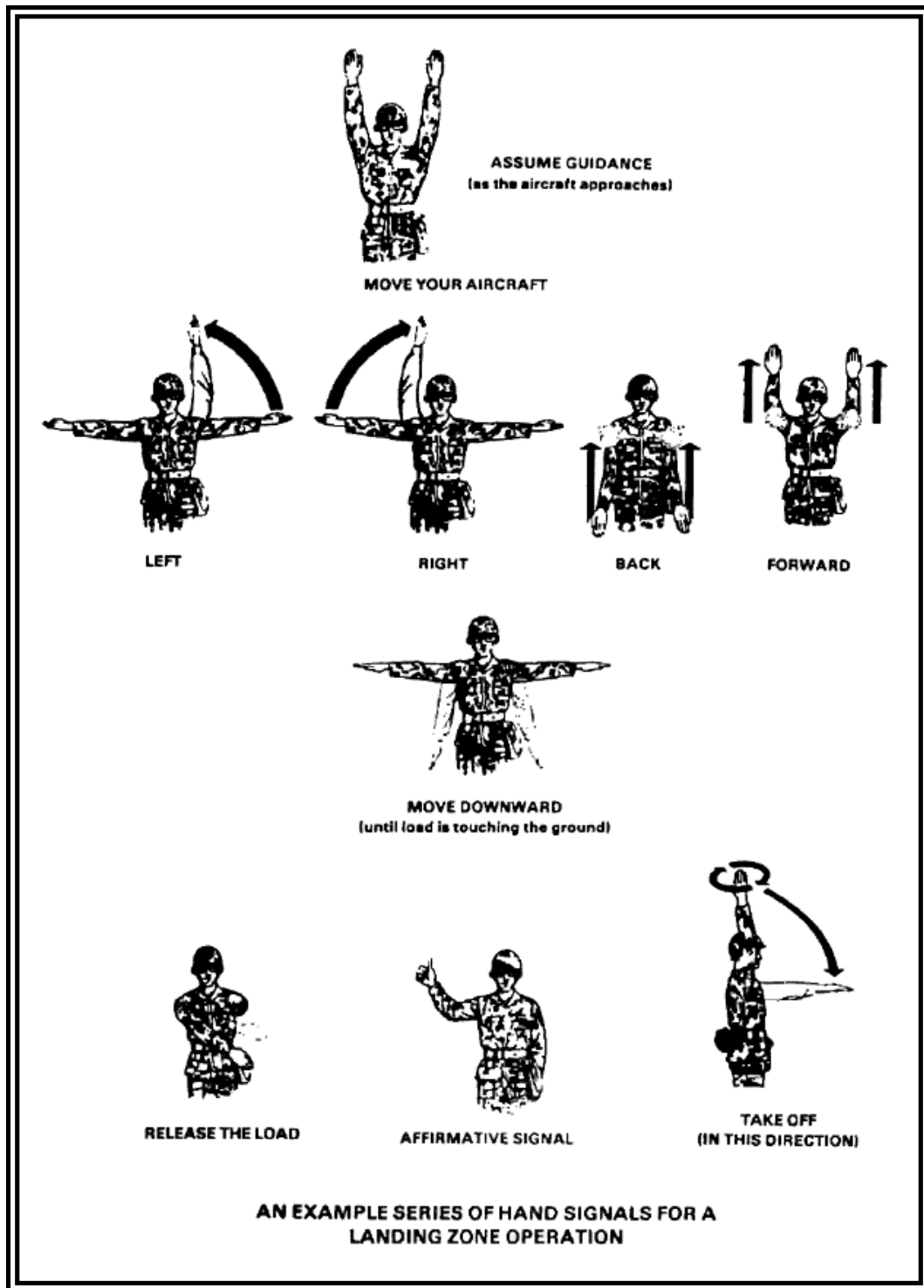


Figure B-10. Hand and Arm Signals: An Example Series of Hand Signals for a Landing Zone Operation