

DEPARTMENT OF THE ARMY UNITED STATES ARMY ADVANCED AIRBORNE SCHOOL HEADQUARTERS & HEADQUARTERS BATTALION, 82D AIRBORNE DIVISION FORT BRAGG, NC 28310

AFVC-HAS

15 February 2017

MEMORANDUM FOR RECORD

SUBJECT: Approved Use List (AUL) for Static Line Operations

1. The purpose of this memo is to list all equipment that has been tested and is currently authorized to be utilized during Airborne Operations.

2. All below items have supporting Safety of Use Messages stored in the USAAAS database, contact USAAAS if documentation is required.

- 3. Helmets and Chinstrap Assemblies:
 - (1) ACH and ECH:
 - (a) Standard chinstrap assembly issued with the ACH and ECH-Army and ECH-Marine Corps, also known as the modified chinstrap assembly and the Universal H-back retention system.
 - 1) NSN 8470-01-530-0868
 - (b) Improved Chinstrap Assembly: NSN 8470-01-599-3851, also known as the H-Nape Improved Chinstrap Assembly developed by Ops Core.
 - 1) Ops Core Head-Loc series:
 - 2) H-Nape Improved Chinstrap Assembly (ACH and ECH-Army)
 - (c) ACH and ECH Army NSN:
 - 1) X-Small: 8470-01-599-3960
 - 2) Small/Med/Large/X-Large: 8470-01-599-3210
 - (d) X-Harness (Gentex) or X-Back (Head-Loc) Chinstrap Assembly (ACH and ECH-Marine Corps only)
 - 1) X-Back ACH and ECH Marine Corps NSN:
 - i. X-Small: 8470-01-599-0785
 - ii. Small/Med: 8470-01-599-0786
 - iii. Large/X-large: 8470-01-599-0788
 - 2) X-Harness ACH (Gentex)
 - i. Small/Med: 8470-01-541-9214
 - ii. Large X-Large: 8470-01-541-9217
 - (e) OCC-Dial with Impact Pads (ACH only)
 - i. Medium: Stock Keeping Unit (SKU) 49-99-131
 - ii. Large: SKU 49-99-161
 - (2) Ops Core FAST Helmets (Ballistic, Bump, Carbon, and Lightweight Ballistic)
 - (a) OCC-Dial with impact pads
 - (b) Worm-Dial with 360 Liner and comfort pads
 - (c) H-Nape Improved Chinstrap Assembly
 - (3) PRO-TEC with para-rescue liner kit

- (4) Crye Air Frame
- 4. Suspension pad systems
 - (1) Currently the only suspension pads the Army is authorizing for the ACH and ECH-A are manufactured by Revision, National Institute for the Blind, and Gentex. MSA suspension pads are no longer purchased by the DLA; however, they are still considered approved for airdrop.

5. Night Vision brackets and shrouds (All shrouds and brackets listed below are considered safe for use by the USAAAS, by meeting the criteria for flush mounted hardware).

- (1) Norotos Universal Shroud
 - (a) NSN 5855-01-569-7751
- (2) Norotos Universal Shroud Ballistic
 - (a) P/N 1854010-2CB (brown)
 - (b) P/N 1854010-2GC (grey)
 - (c) P/N 1854010-2BLK (black)
- (3) Universal Shroud Light
 - (a) P/N 1918010BLK-2 (black)
 - (b) P/N 1918010CB-2 (brown)
 - (c) P/N 1918010-IR (Infrared)
- (4) Wilcox L4 Series Hybrid Shroud
 - (a) P/N 56100G38-TA (tan w/out lanyard)
 - (b) P/N 56100G38-B (black w/out lanyard)
 - (c) P/N 56100G39-TA (tan with lanyard)
 - (d) P/N 56100G39-B (black with lanyard)
- (5) Wilcox L4 Series One Hole Army Compatible Ratchet Strap for MICH/ACH (does not require securing hardware).
 - (a) P/N 56100G02-B (black)
 - (b) P/N 56100G02-T (tan)
- (6) Tobyhanna standard ACH bracket (tan with flush mounted hardware)
- (7) Legacy bracket for the ACH (black in color with flush mounted hardware (no longer in production)
- (8) Norotos SENVG Shroud Ballistic (designed specifically for the PSQ20A ENVG)
 - (a) P/N 1973010GC (grey)
 - (b) P/N 1973010CB (brown)
- (9) L3 Sights Basic Issue (BI) wiring harness for the PSQ20B
 - (a) NSN 5995-01-554-9735
 - 1) Worn without the use of securing hardware, ratchet strap only. Rigging procedures are available at 82nd ABN DIV ASOP Ed. X or the April 2015 Master Jumpmaster update.
- 6. Helmet Accessories
 - (1) ARC rail systems
 - (2) Mission Configurable Helmet Cover

- (3) Peltor Headset both ACH and FAST Helmets with the 3M adapters
- (4) RAC headset FAST Helmets only
- (5) Firefly IR Strobe
- 7. Jumpable Packs
 - (1) MOLLE Large
 - (2) Medium MOLLE
 - (3) MOLLE Assault Pack
 - (4) ALICE Pack
 - (a) NSN 8465-01-019-9103
 - (b) Frame only NSN 8465-01-073-8326
 - (5) Camelbak Big Jump Pack
 - (6) Camelbak Talon G
 - (7) MOLLE 4000 (through September 2017)
 - (8) M9 medical aid bag
 - (9) Mystery Ranch RATS CAB medical aid bag
 - (10) Eberlestock J51 Warhammer and G1 Little Brother
 - (11) London Bridge Warfighter
 - (a) P/N LBT-0101JJ
 - (12) London bridge Mortar Pack
 - (a) P/N LBT-0101MM
 - (13) CHIEF Assault Pack
 - (14) SALT Assault Pack
 - (15) Parachutist Drop Bag
 - (a) NSN 1670-01-508-9053 (with 15 ft. lowering line)
 - (16) Enhanced Parachutist Drop Bag
 - (17) AIRPAC side mount container
- 8. Body Armor and Load Bearing Vests (LBV)
 - (1) Tactical Assault Panel
 - (2) Modular Scalable Vest
 - (3) KDH Soldier Plate Carrier System
 - (4) Eagle Modular Ballistic Armor Vest
 - (5) Improved Outer Tactical Vest
- 9. Video Cameras
 - (1) Go Pro HERO 2

10. The point of contact for this memorandum is the undersigned at 910-369-9023 or Frederick.j.carr.mil@mail.mil.

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