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MARINE CORPS SYSTEMS COMMAND

PRODUCT MANAGER INFANTRY COMBAT EQUIPMENT



ENHANCED COMBAT VEHICLE CREWMAN HELMET

Overview: The Enhanced Combat Vehicle Crewman Helmet (ECVCH), which includes a helmet shell and liner, provides fragmentation and blunt impact protection. It offers better transmission quality, listening capability, and superior comfort relative to past Combat Vehicle Crewman (CVC) communication liners. The ECVCH is compatible with current crew vehicle intercom systems through the use of standard fittings and cords.

Features: The ECVCH has deeper ear-cups for enhanced noise reduction, high quality earphone speakers for increased volume, and talk through circuit with switch on right ear-cup. In addition, the one size fits all universal liner outer fabric is made of Nomex and covers the entire inside of the helmet to aid in protecting Marines from burn injuries.

Components: CVC fragmentation shell, suspension liner, and communications headset consisting of deep ear-cups, earphone speaker, flexible boom microphone.

Approved Acquisition Objective (AAO): The ECVCH quantity authorized for peacetime and wartime requirements to equip and sustain the force in accordance with current DoD plans and policies is listed in the table:

UNIT	AAO
I MEF	3,323
II MEF	2,796
III MEF	893
MFR	2,820
SPT EST	455
TOTAL	10,287

Concept of Distribution: Unit distribution

Fielding Status: Fielding complete

Requirements Document: Operational Requirements Document (ORD) No. 42.8 dated 11 May 1999

Training: The use and care manual accompanies each helmet and explains how to adjust, wear, and maintain the helmet. Training can be scheduled with the Product Manager Infantry Combat Equipment (PdM ICE) Training Team (ITT) by contacting PdM ICE at pdmice@usmc.mil.

Manuals:

ULSS 10991-15 PCN 132 010991 01
 TM 10991B-O&P PCN 174 109910 00

Supply/Logistics:

When requisitioning the system, both the helmet and liner National Stock Numbers (NSNs) need to be requisitioned separately. Replacement of a Small/Medium Helmet is accomplished by requisitioning a CVC Small Medium Shell, NSN 8470-01-389-3815 and the Universal Liner NSN 8415-01-542-2121. Replacement of a Large Helmet is accomplished by requisitioning a CVC Large Shell, NSN 8470-01-389-3821 and the Universal Liner NSN 8415-05-542-2121.

TAMCN: C49942F

ID No: 10991B
 NSN: 8470-01-545-8200 (SM/MED)
 ID No: 10991C
 NSN: 8470-01-545-8195 (LRG)

Manufacturer: ECVCH shell and liner are DLA sustained.

Contact information: Email: pdmice@usmc.mil

December 2014