

YOUR EQUIPMENT IS THE FIRST LINE OF DEFENSE

MARINE CORPS SYSTEMS COMMAND Program Manager Infantry Combat Equipment



Overview: The Marine Assault Climber's Kit (MACK) Modules (Mountain and Glacier) consist of mountaineering gear/equipment and snow/ice equipment to provide movement of a 200 Marine Infantry Unit through mountainous and/or snow/ice covered terrain.

Features: The MACK provides lightweight, durable mountain climbing and ice traversing equipment. The addition of more ice/glacier traversing equipment enhances Marine capability. New technologies allow ease of use, transport, and quicker identification of like but different sized equipment (i.e. cams). Modules are packaged separately allowing commander's discretion to meet mission needs.

Components: See Joint Technical Manual (TM) for component information.

Approved Acquisition Objective (AAO):

UNIT	AAO
I MEF	4
II MEF	5
III MEF	4
MARFORRES	0
MARFORCENT	0
MARFORSOC	3
WRMR	0
DMFA	0
SPT EST	4
TOTAL	20

MARINE ASSAULT CLIMBER'S KIT

Concept of Distribution: Modules will be maintained at Marine Expeditionary Force's (MEFs) Unit Issue Facility (UIF) to support Marine Expeditionary Brigade (MEB)/ Marine Expeditionary Unit (MEU) as required. I MEF Special Operations Training Group (SOTG), II MEF SOTG, III MEF SOTG, MARSOC, and Mountain Warfare Training Center (MWTC) will hold their allocated Approved Acquisition Objective (AAO).

Fielding Status: Fielding complete, Defense Logistics Agency (DLA) sustained

Requirements Document: Operational Requirement Document (ORD), dated 29 Mar 1994 (No. LOG 42.1)

Training: Introductory and familiarization training for this program is provided by MWTC to individual units and SOTG provides internal training.

Manuals: TM-10-8465-237-10 Marine Corps TM 11770A/11771A-OI/1 Joint U.S. Army and Marine Corps Technical Manual for Military Mountaineering Kits (MMK)

Supply/Logistics: TAMCN: V00112B

SAC: 1 AAC: Z

IED: 1 June 2026

Mountain Module ID No: 11770A

NSN: 8465-01-576-8853

Glacier Module ID No: 11771A

NSN: 8465-01-576-8864

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