



MARINE CORPS SYSTEMS COMMAND

Combat Equipment & Support Systems (CESS)
Program Manager, Infantry Combat Equipment



Reconnaissance Improved Load Bearing Equipment



Requirement

CDD Log 42.6 Improved Load Bearing Equipment w/chg1
dtd 23 Feb 2003
UNS Modular Lightweight Load Carrying Equipment
Upgrade – 02153UA

Overview

The Reconnaissance ILBE is a load carrying system designed to meet reconnaissance units' mission requirements. It is a direct replacement for the Modular Lightweight Load Bearing Equipment (MOLLE) system. The ILBE system improved upon durability, comfort, system complexity, system weight sustainability, and greater integration with the Outer Tactical Vest (OTV), Modular Tactical Vest (MTV), and Scalable Plate Carrier (SPC).

The R-ILBE Pack System consists of three main components;

- 1) Main Pack 5,500 in³
- 2) Assault pack 2,300 in³
- 3) 100 oz hydration system

Additional components;

- 1) Two 500 in³ pouches
- 2) Three M16/M4 Magazine pouches
- 3) Two M67 grenade pouches
- 4) One M16/M4 speed reload pouch
- 5) One Magazine dump pouch

Other ILBE systems include: Standard Pack ILBE, Corpsman Assault Pack (CAP), and Assault Load Carrier (ALC).

Fielding Status

Unit	A/O	Qty Fielded	%Fielded
I MEF	605	667	155%
II MEF	605	749	152%
III MEF	438	435	100%
MARFORRES	810	862	206%
MARFORSOC	645	210	33%
War Reserve	810	0	0%
Total	3,913	4,175	107%

Training

MARCORSYSCOM conducted training using New Equipment Training Teams (NETT) consisting Marines, contractor support and a representative from the manufacturer. This NETT provided operational and logistical support / maintenance training to both the Engineering Lab Teams (ELTs) and Marine Corps Operational Forces at the unit level (Division/ Regiment/ Battalion/ Company Level). Follow-on training will reside with the unit.

Supply/Logistics

TAMCN: C53312E
ID No: 11511A
NSNs: 8465-01-534-3594

Available for issue at the CIF.

Production

Propper International Sales, Saint Charles, MO

Manuals

TM 11003A-10 (ILBE Pack) PCN: 50011003000
<https://pubs.ala.usmc.mil/pubs/50011003000.pdf>

TM11003A-OR/1 (ILBE Hydration Pack)
PCN: 50011003100
<https://pubs.ala.usmc.mil/pubs/50011003100.pdf>

SL-3-11003 (ILBE Stock list) PCN: 12311003000
<https://pubs.ala.usmc.mil/pubs/12311003000.pdf>

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