

UNCLASSIFIED Information Paper, 11 APR 2006 703-432-3304, <u>alexander.papadopoul@usmc.mil</u> Family of Improved Load Bearing Equipment (ILBE): Corpsman Assault Pack (CAP)





MCCDC Req. Final CDD approved 15 Jan 04; Change 1 to ILBE CDD, dated 23 FEB 2005

Background. ILBE will be a direct replacement for the Modular Lightweight Load Bearing Equipment (MOLLE) system.

- The ILBE Pack System consists of a 4500 cu in. Main Ruck, 1500 cu in. Assault Pack, and a 100oz. Hydration System, produced by Source Vagabond.
- The Medical Assault Pack (MAP) is an improved design to replace the previously fielded (MOLLE) Medical Bag.

Improvements include:

- Compartmentalization for medical instruments and equipment,
- Improved ergonomics,
- Reduced bulk through compression straps,
- Removable inserts for enhanced, customized mission configurations,
- Complete integration with Family of ILBE items, to include hydration system.
- Other Family of ILBE Packs include: Standard ILBE, RECON ILBE (R-ILBE), and ALC Pouch System

Fielding Status New AO (ILBE - Packs, each)

		Qty	Percent
Organization	A/O	Fielded	Fielded
I MEF	1,730	560	27%
II MEF	1,965	0	0%
III MEF	1,107	0	0%
MARFORRES	1,568	0	0%
Support Est.* Total:	965 7,335	60 620	<u>6</u> % 9 %

Fielding Plan Forecast (Packs-each)

Organization	FY-06 (Projected)	
I MEF	1,000	
II MEF	500	
III MEF	500	
MARFORRES	300	
Support Est.*	700	
Total	3,000	
* Alas includes SOLEast & West TDS (IOC)		

* Also includes SOI East & West, TBS (IOC), and MWTC Bridgeport

Production

- Producer: Propper Intl Sales/Arc'teryx
- Current Monthly Production Rate: 250/month

Funding

- Approximate cost for total ILBE Pack System: ~\$257.33
- Completely Funded

Programmatic

- MS C approved 19 Aug 03
- ID/IQ Contract# M67854-03-D-3025 awarded 9 Dec 02 to Propper Intl' for Family of ILBE
- Fielding initiated during January 2006.
- Initial Operational Capability (IOC) 2nd Qtr FY06
- Final Operational Capability (FOC) 4th Qtr FY08

Training/Logistics

- DLA/DSCP sustainment contract release JUN 06
- ULSS published 10 Mar 04 (PCN 132 110030 00)
- TAMCN C5440IIF;
- NSN 8465-01-535-5377
- Horizontal fielding to MEFs and supporting bases via CIFs or direct to MARFORRES or Supt Est. IAW ULSS
- TECOM POC: Mr. Chuck Tye; Tel: 703-784-1428

Current Actions/Issues

- No sustainment contract in place by DLA/DSCP
- Working with manufacturer to increase production from 250/month to 400/month

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