



OWNER'S MANUAL

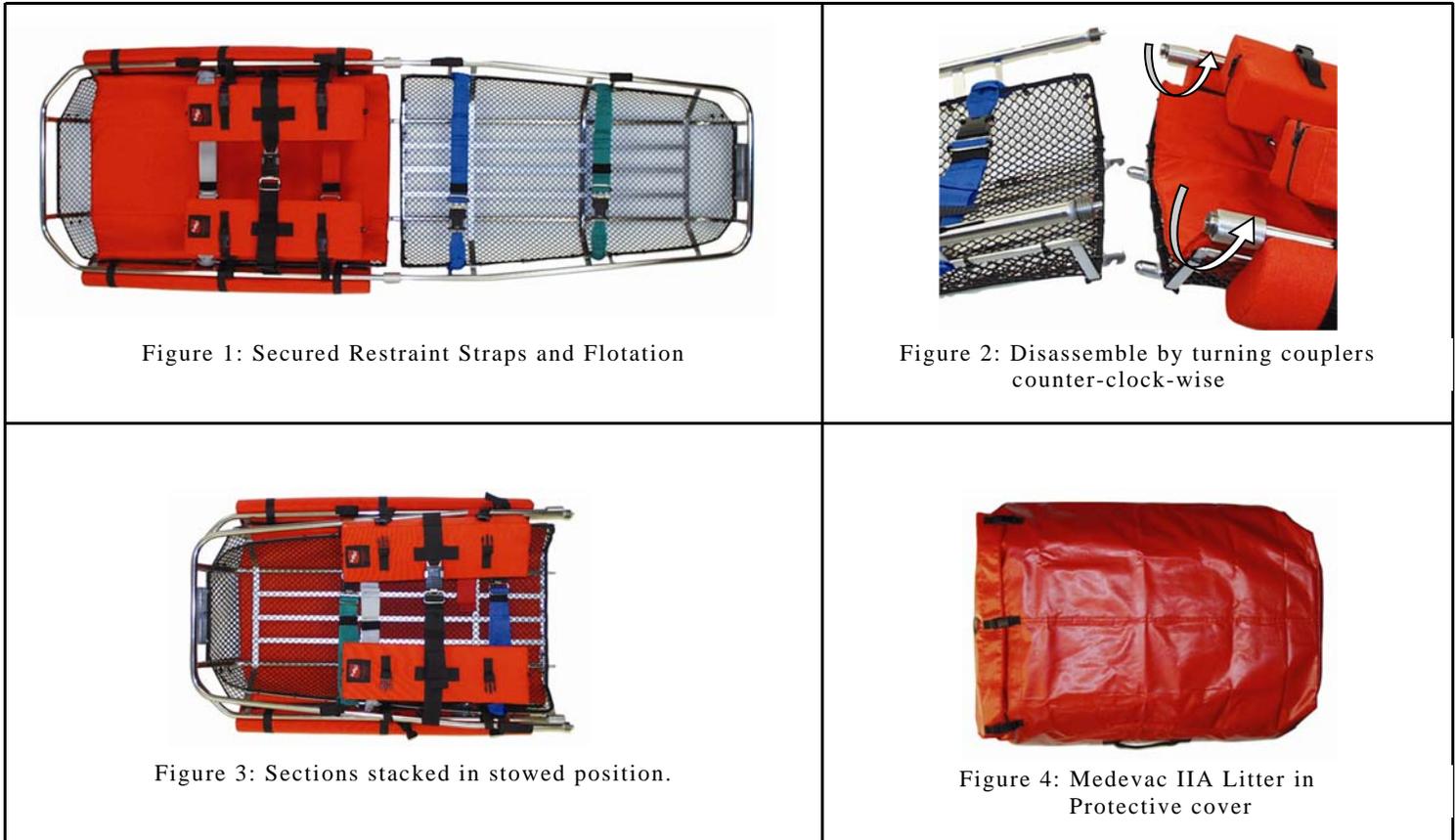
#406 Medevac II Litter

WARNING: THIS LITTER SHOULD ONLY BE USED BY PERSONS WITH SUFFICIENT TRAINING IN PATIENT CARE AND HANDLING.

STOWING:

When litter is not in use the proper stowage procedures should be taken:

1. Secure restraint strapped across the litter with minimal slack, see Figure 1
2. Verify flotation is secured to the frame.
3. Disassemble litter by turning couplers counter-clock-wise, see figure 2
4. Stack the sections of the litters on top of each other, feet and leg section on the bottom.
5. If practical store to avoid prolong exposure to direct sunlight.
6. **Recommended:** Use #408 Litter Cover while stowed to protect from unnecessary and unintentional exposure and damages, see Figure 2. Zipper should be fully closed during stowage.



INSPECTION

Every 30 days, and after each use, carefully inspect the following:

1. Frame assembly for broken welds, bends (deformation), corrosion and abrasion.
2. Check float covers, floats, the plastic net liner, hardware, and restraint straps for cuts, tears, abrasion and any other visible damage. Repair or replace as required.

Remove Litter from service if inspection identifies any damage or abnormal conditions indicated above. Repair or replace accordingly.

SPECIFICATIONS

WLL	600 lbs / 270 kg
Maximum Tested Load without failure	3,000 lbs / 1361 kg
Service Life	20 years

REPAIR & MAINTENANCE

Stainless Steel: All weld repairs shall be TIG welded by qualified welders only. **Only** minor repairs, limited to grinding out and rewelding welds cracked from overstress, should be performed in the field. If sections of steel require replacement, consult with LSC.

Titanium: **Not recommended** to make field weld repairs, titanium welding requires specialized equipment and training

1. After use or as required, thoroughly wash the entire Litter with fresh, soapy water. Let litter thoroughly dry.
2. Remove any flotation or medevac boards prior to washing frame. Wash items separately with fresh, soapy water. Let floats, straps, and boards thoroughly dry.
3. Litter mesh liner replacement: Remove liner by cutting the plastic cable ties. Align liner and secure with new cable ties. Install cable ties such that cut ends will be facing outboard of the Litter. Cut off excess length of all ties squarely.
4. **IMPORTANT**: Damage to tubular frame members and welds, shall be reviewed by the manufacturer for repair and serviceability determination.

REPLACEMENT PARTS

#442	Mesh Liner	#140	Patient Restraint Straps, set of 5
		#150	Retainer Straps

WARRANTY

LSC products are warranted to the first consumer purchaser to be free from defects in material or workmanship for a period of twelve (12) months. Please contact LSC for our complete Warranty information and Policies, or visit our website.

LIFESAVING SYSTEMS CORP.

220 ELSBERRY RD.
APOLLO BEACH, FL 33572
PHONE: 813/645-2748
FAX: 813/645-2768
www.lifesavingsystems.com