Mounting the tracker on an ULD.

Install the tracker on the inside of the ULD. Use rivets and washers to mount the tracker on the ULD. Recommended rivet dimensions D2: 12-14 mm is a good head diameter for 1101 IF (dome or flat head) D1: 5-6 mm is a good diameter for 1101 IF

Step 1

Install on the inside of the ULD. The area where to install is indicated with a green circle on the picture.

Step 2

Install the tracker in this area of the ULD.

Step 3

Indicate the mounting holes on the canvas with a pen or pencil.

Step 4

Drill both mounting holes through the canvas.

Step 5

Rivet the tracker with washers to secure good fastening. Top mounting hole first.

Step 6

Secure the complete mounting of the tracker by fastening the bottom with a second rivet and washer.

Step 7

The inside of the ULD with a mounted tracker looks like this.

Note: Use of our tracking solution with third-party shipping, courier, and logistics services might be subject to those providers' applicable terms and conditions. Users are responsible for reviewing and complying with all relevant third-party terms. Sensolus makes no representations regarding and assumes no liability for third-party terms or services, nor for any user non-compliance with third-party terms.

Safety advice – device subjected to strong mechanical impact

Risk of delayed battery failure and chemical hazard

If a device has been hit, crushed, or struck by a heavy object (for example a forklift, container, pallet, or falling load), the internal components and battery may be damaged even if no external damage is visible. Such damage can result in delayed overheating, leakage, or failure.

If a device has been subjected to a strong mechanical impact, the following mandatory safety actions must be taken:

#	Action	Details
1	Do not touch the device	Do not move, lift, open, shake, or inspect the device immediately after the impact. Internal damage may cause delayed reactions.
2	Keep a minimum safety distance	Maintain a clear distance of at least 5 meters from the device. Keep all personnel away during this period.
3	Wait at least 10 minutes	The device must remain untouched and undisturbed for a minimum of 10 minutes following the impact. This waiting time allows potential delayed thermal or chemical reactions to become evident.
4	Observe from a safe distance	Watch for warning signs: smoke, vapor, or unusual odor; heat generation; fluid leakage; hissing, cracking, or popping noises.
5	After the waiting period	If any abnormal condition is observed, isolate the area immediately and notify responsible safety or supervisory personnel. The device must be quarantined and handled according to battery safety and disposal procedures. The device must not be used.

A device may appear undamaged and still be unsafe. Normal operation after impact does NOT mean the device is safe. Failure to follow this safety advice may result in serious injury, fire, or chemical exposure.