

# Assembly Instructions for Rapidly Deployable Helipad

  
**HELI BOARD™**



# 1 Components

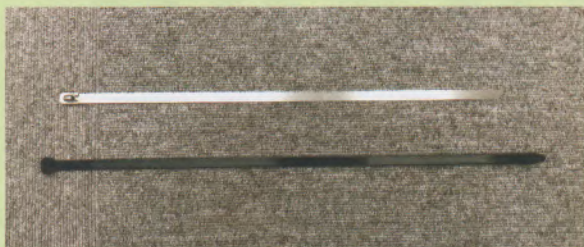
## 1-1 REPY BOARD® (1230x2200x17mm)

36-sheet kit on wooden pallet  
(Typical packing)



## 1-2 Connection Devices

HellermannTyton's products  
( Insulok tie )

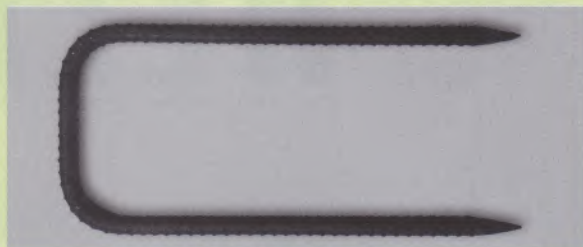


STB-360M

Z130R-HSW

## 1-3 U-Shaped Anchor

Steel-rod anchor 13mm dia.  
300mm (L) × 115mm (W)



# 2 Installation

## 2-1 ① Unfold the plastic sheets, and spread out the sheets on the ground.

## ② Place the REPY BOARDs on the sheets.

- ※ The numbering of each sheet and the letter "H" shown in the center of the photo are both optional items. Those items therefore are not included in the HELIBOARD standard set.
- ※ The plastic sheet of 2-1① is also an optional item.



REPY BOARDs placed on the plastic sheets.

## 2-2 Place REPY BOARDs "Line A" side by side as shown in the Fig-1.

Place REPY BOARDs in the same manner as Fig-1 even in the case of no numbering.

## 2-3 Repeat the process until "Line 1" Completes as shown in Fig-2.



Installation is easily done by two men.

# Optional Items

**1** Paint unique number on each REPY BOARD and Letter "H" in the circle in the center of HELIBOARD. Each REPY-BOARD has its unique number on the corner as follows:

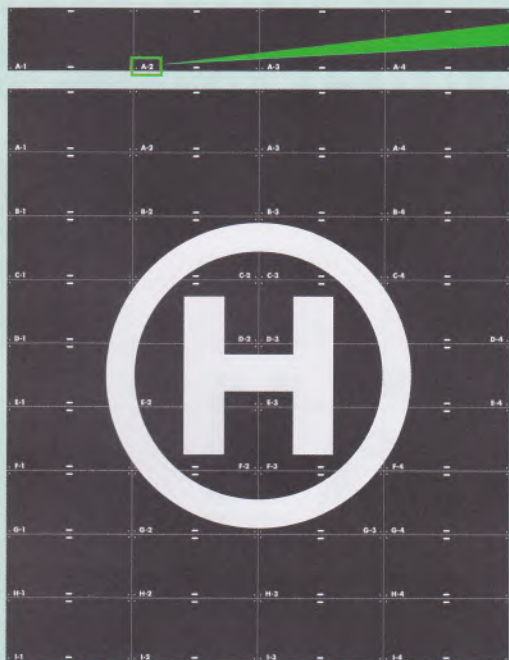
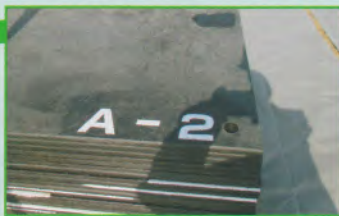


Fig-2



- |       |       |       |       |
|-------|-------|-------|-------|
| A - 1 | A - 2 | A - 3 | A - 4 |
| B - 1 | B - 2 | B - 3 | B - 4 |
| C - 1 | C - 2 | C - 3 | C - 4 |
| D - 1 | D - 2 | D - 3 | D - 4 |
| E - 1 | E - 2 | E - 3 | E - 4 |
| F - 1 | F - 2 | F - 3 | F - 4 |
| G - 1 | G - 2 | G - 3 | G - 4 |
| H - 1 | H - 2 | H - 3 | H - 4 |
| I - 1 | I - 2 | I - 3 | I - 4 |

Place REPY BOARDS "Line A" side by side as shown in the Fig-1. Numbering system helps installers place REPY BOARDs more easily and quickly. Repeat the process until "Line I" completes as shown in Fig-2. Letter "H" in the circle in the center of HELIBOARD.

**2** Spread out plastic sheets first on muddy fields.

Unfold the plastic sheets, and spread out the sheets on the ground



Plastic Sheet (folded)



Plastic Sheet 1760 x 5535mm

**2-4** Connecting REPY BOARDs with Insulok tie at the connection holes.

2-4-1 Connecting two (2) REPY-BOARDs

2-4-2 Connecting four (4) REPY BOARDs

Connection of REPY BOARDs with Insulok tie



Two REPY BOARDs



Four REPY BOARDs

**2-5** Anchor REPY BOARD with U-shaped anchor.

Anchoring REPY BOARDs with U-shaped Anchor



**2-6** Hovering and Landing on HELIBOARD



Hovering

Helicopter safely landed on HELIBOARD



Fig-2

**HELI BOARD™**

**OOHASHI CO., LTD.**

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