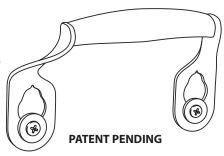
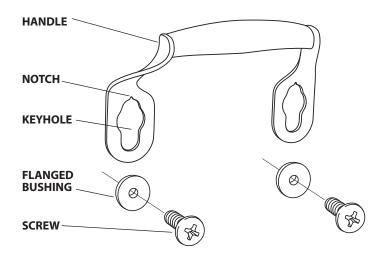
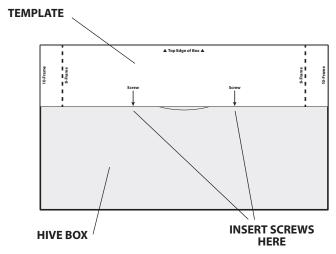


# Super Grip™ Detachable Hive Handle User Guide







# **Installation of Mounts**

- Place **Template** on box, aligning the the top with the top
  of the box and centering left and right. Dashed lines are
  included for the front and back of 8-frame boxes. The left
  and right edges of the template will line up with the edges
  of the 10-frame box. The short ends is preferred since it
  allows lifting from the side of the hive, is more ergonomic,
  offers better balance and does not rack frames.
- Mark the hive at the bottom of the arrows and then remove the **Template**.
- If the **Template** is not available draw a horizontal line 3.5" down from the top of the box, center the **Handle** and use notches in top of **Keyhole** to mark screw locations on box, making sure they do not interfere with cut outs. You may need to raise or lower as needed.
- Install Flanged Bushings with #10 stainless steel Screw provided, snug down firmly; flange faces out and bushing against box.
- MAKE SURE THE FLANGED BUSHING IS FLUSH WITH THE BOX.
- Do Not Over Tighten. Be careful using a screw gun not to strip hole or install at an angle.
- **Do Not Use on Poly Hives** or rotten/weak wood where screw can pull out.
- For light wood or wood that will not hold a screw, drill holes, and use a nut and bolt with washer on the inside of the box to attach Flanged Bushings.
- Repeat for all boxes. Each box requires 4 Flanged Bushings, 2 per side.

# **Handle Use**

- Line up center of **Keyholes** over the **Flanged bushings** and press against box. You can also engage one side and then wiggle to engage second side.
- To Lift Box pull Handle up to engage Flanged Bushing into bottom slot of Keyhole.
- To Store Handle, slide handle down to engage Flanged Bushing to top slot of Keyhole.
- To Remove **Handle**, slide so that **Flanged Bushing** is lined up with center of **Keyhole**.
- Handles can be moved from Box to Box quickly and easily.
- DO NOT Lift 2 Boxes at Once! Lift each box separately.

### **Notes**

- Each kit contains enough **Flanged Bushing** mounts for 6 boxes; perfect for a complete 6 box hive with honey supers or 3 honey supers on 2 hives.
- Installing **Flanged Bushing** on short sides of box, for side lifting, makes lifting easier, does not rack frames, is more efficient, and more comfortable.
- Handles are designed for outdoor use and can remain on the hive year round.

## **WARNING**

- Do Not Use on Poly Hives or weak/rotten wood where screw can pull out.
- DO NOT Lift 2 Boxes at Once, lift each box separately.
- Use care when lifting heavy boxes.

# **Bee Smart Designs**

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