# HUDSON

## FIN REPLACEMENT

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#### What does this process cover?

Ensures proper adhesion and alignment of the fin to the hull.

#### What you will need:

- Replacement Fin
- Hex L Key (Allen) 2mm
- Clear silicone
- Masking tape
- Retractable box knife

#### Optional

Latex or Nitrile Gloves

#### Step 1

Remove the set screw and examine the fin slot. If there is silicone in the slot, use a retractable box knife to remove as much of the old silicone as possible.

Confirm that the breakaway tab from the previous fin is no longer in the fin box.

Inspect the slot for damage.

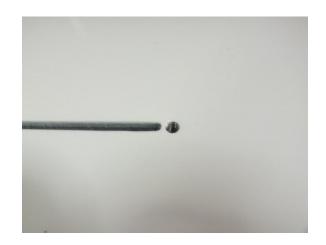
#### Step 2

After blowing out the fin slot, dry fit the fin by:

- angling the breakaway tab down into the bow end of the fin box, and sliding it to bow
- dropping the stern end of the fin down, and sliding it to the stern to engage the tooth at stern edge of the fin
- replacing the set screw

#### Step 3

Border the edges of the fin box on the hull and fin with masking tape, leaving 3mm (1/8") showing on the fin and the hull. Fold the ends of the tape back onto itself to ensure easy removal.







#### Step 4

Remove the set screw and fin, leaving the tape in place.

If you had to remove silicone from the fin box, apply a 3 dabs of clear silicone to the fin slot at the leading, middle and trailing end of the slot.

If you did not have to remove silicone, proceed to the next step.

#### Step 5

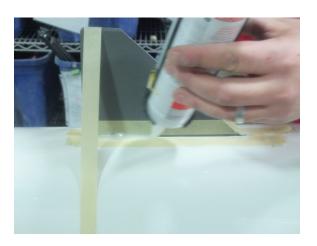
Reinstall the fin and tighten the set screw

#### Step 6

Apply a line of clear silicone to the gap between the fin and hull.







#### Step 7

Fair the new line of silicone with a flat wooden stick or a gloved finger. Remove the tape where the silicone was applied, and leave it to set for 24 hours.

