# REPAIRING A SHEARED PEG ON THE 10CM ADJUSTABLE HANDLE

## Materials Needed
- Hammer
- Drill with 3/16” drill bit
- Utility knife
- Metal pin

## Procedure Overview
- Inspect handle for wear
- Ensure that both pegs are flush with handle surface
- Drill a hole in place of the sheared pegs
- Install the metal pin through the handle
- Replace handle in shaft

## Procedure

1. Inspect the handle for extreme wear to parts other than the pegs. The goal is to create a tight fit between the 10cm adjustable handle and the oar shaft. If handle integrity is compromised or if there is wear to the slot, the handle must be replaced.

2. Check the plastic pegs on both sides of the handle. If one of the pegs is still intact, use a utility knife to remove it. See photo A.
   
   Both pegs should be sheared off and flush with the handle surface before the repair can be made. See photo B.

3. Using a 3/16” drill bit, drill through the center of the sheared peg. See photo C.

4. Repeat step 3 on other side of handle.

5. Set handle on a solid surface and fit the two halves of the black wedges around handle.

6. Using a hammer, tap the replacement metal pin through both drilled holes in the handle leaving the pin flush with the wedges. See photo D.

7. Replace handle in oar shaft with the appropriate shims for a snug fit inside shaft.

---

**CONCEPT2.COM**

01/09