## REPAIRING A SHEARED PEG ON THE 10CM ADJUSTABLE HANDLE

Materials Needed	Procedure Overview
<ul> <li>Hammer</li> <li>Drill with 3/16" drill bit</li> <li>Utility knife</li> <li>Metal pin</li> </ul>	<ul> <li>Inspect handle for wear</li> <li>Ensure that both pegs are flush with handle surface</li> <li>Drill a hole in place of the sheared pegs</li> <li>Install the metal pin through the handle</li> <li>Replace handle in shaft</li> </ul>

## 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.

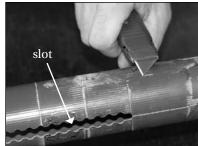


photo A

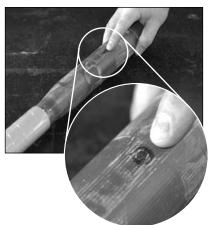


photo B

- 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.



photo C



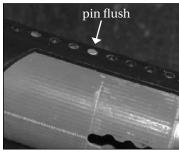


photo D