Shear Pin Replacement

In order to ensure that the gears of your Propel™ are not damaged if the prop is hit during rotation, your propeller is fixed to the drive shaft with a shear pin. An extra shear pin is included with your new boat to ensure you are never without your Propel™. In the event that you need a new shear pin, please contact your local dealer to order replacement components.

Remove the end bolt using a 4mm hex wrench. Pull the prop straight back to remove the prop and expose the shear pin.

Replace the shear pin.

Replace the prop, making sure the pin sets into recesses in the prop. Replace the bolt and tighten 1/2 turn past the bolt engagement with the propeller.

Note: The prop bolt only holds the prop to the shear pin, it does not drive the propeller, so it does not need to be very tight.