



PARTS

- 1) After removing the original prop shaft coupling, use a small file or piece of Emory cloth to remove any rough spots on the shaft caused by old set screws and/or tool marks resulting from removing the old coupling.
- 2) Slip the new split hub coupling onto the prop shaft in the proper fore and aft location with the keyway centered, then tighten the four 5/16" Allen-headed bolts as tightly as possible using the 1/4" Allen wrench provided in the kit. Then, adjust the engine to prop shaft alignment as it was before.
- 3) After aligning the couplings and attaching them together permanently, use an Allen-headed socket and 3/8" ratchet to apply 30 foot pounds of torque to the Allen-headed bolts (30 foot pounds is the amount of torque commonly specified when installing spark plugs).
- 4) Tighten the Allen-headed set screw over the keyway, and the square-headed set screw on the opposite side of the coupling from the keyway. The tip of the set screw is designed to create a small dimple in the prop shaft, so it is not normally necessary to pre-drill an additional dimple in the prop shaft.
- 5) Install safety wire through the square-headed set screw to prevent it from becoming loose.

