

1. Remove control knob and existing jam nut.
2. Disconnect throttle control from throttle lever on carburetor.
3. Push throttle control forward as far as possible and screw special stop nut on shaft until it contacts throttle friction control with friction control turned up snug, then turn nut four more complete turns.
4. Install throttle knob and reconnect control to carburetor throttle lever. Rerig throttle as necessary to provide full throttle movement with slight control cushion.

SECTION III: REPLACEMENT OF DAMAGED CONTROLS

Navion owners requiring replacement controls may have them installed by their nearest Navion distributor, or controls may be ordered directly from the factory by writing to the Airplane Field Service Department of the Ryan Aeronautical Company.

Due to the fact, replacement controls are being shipped prepaid without deposit, it is important that all damaged controls be returned immediately to the Ryan Aeronautical Company. Credit for installation labor can only be given for those control changes covered by a properly executed Navion Application for Warranty Adjustment Form, showing the direct cost of labor required to make the control change. Service experience has shown it should not require more than 1.75 man hours to make this control change. A warranty application form will be furnished to any owners ordering controls directly from Ryan's Field Service Department. No labor allowance will be made for the special stop nut installation as the time required to make this simple change is negligible. This free control replacement offer expires on December 1, 1950.

CAUTION NOTE

The Shakespeare and Ryan Aeronautical Companies cannot assume any responsibility for controls that are needlessly removed and returned to them; therefore, good judgement must be used in determining whether or not a control is unsatisfactory.