

P-51D MUSTANG ARF .60 SIZE

INSTRUCTION MANUAL ADDENDUM



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TOPA0950 ADDN 02.1

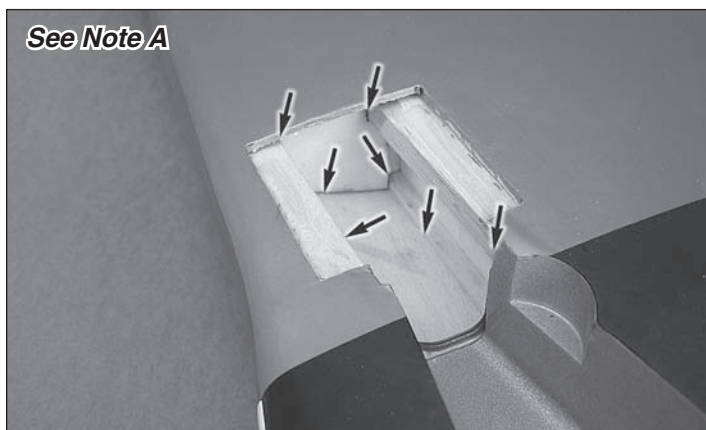
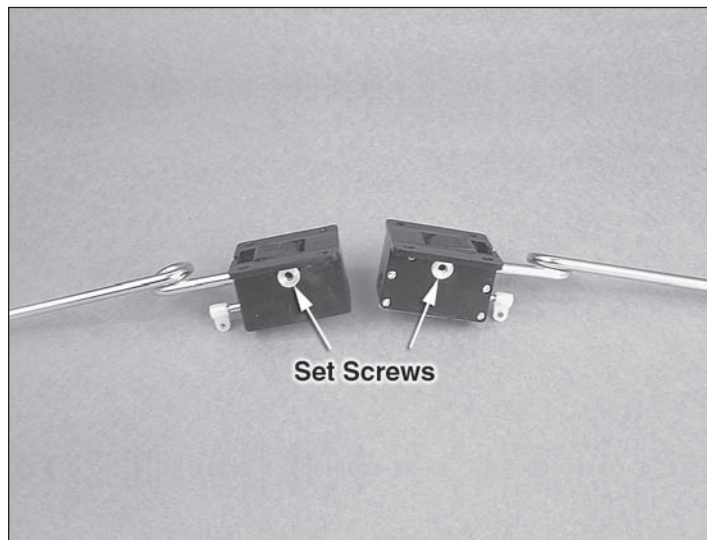
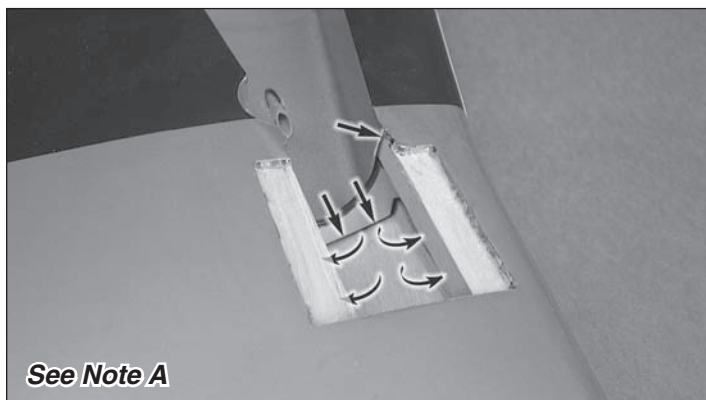
IMPORTANT UPGRADE

Note: This addendum replaces all previous addenda. At Top Flite we strive to produce the best airplanes on the market. Before we started shipping the P-51 Mustang .60 ARF we found that a couple of the parts did not meet our high quality standards. We have included the new upgraded parts with this addendum.

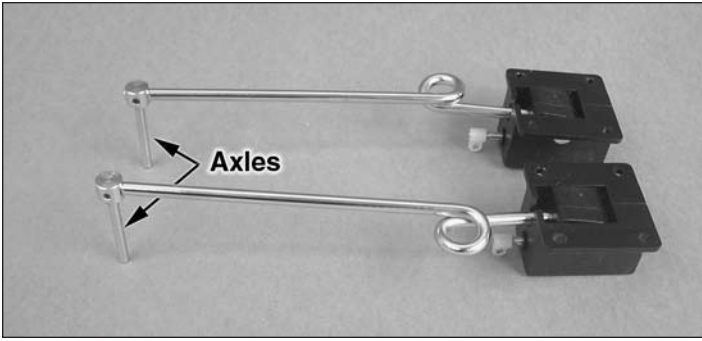
On page 13, INSTALL THE RETRACT SERVO

Before proceeding with installing the retract servo, the retracts will need to be installed.

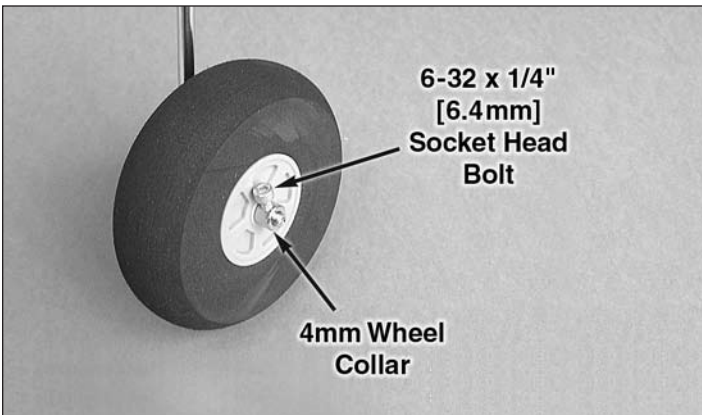
Note A: First, it is necessary to fuel proof and fortify the retract mounting area, apply a generous amount of 30 minute epoxy to the areas shown. Allow the epoxy to cure before moving on to the next step.



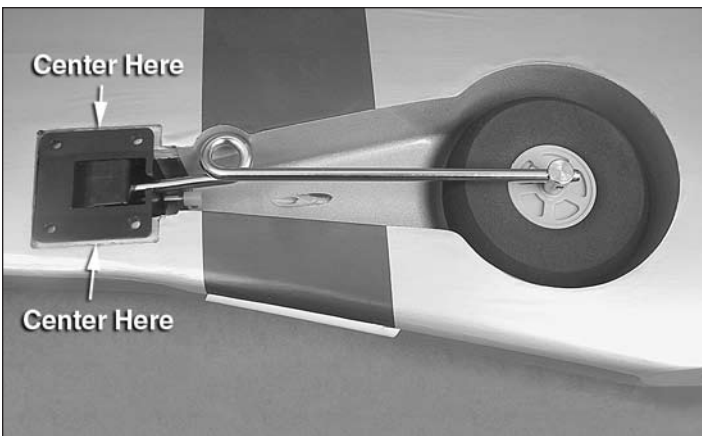
1. Use a 2mm hex wrench to remove the four set screws (two per side) in the retract pivot. The first set on each side secures the landing gear wire in the retract pivot. The second set screw on each side locks the first set screw in the retract pivot. Apply a drop of threadlocker to the threads of the set screws. Reinstall the set screws making sure that they tighten on the flats on the landing gear wires. Be sure to assemble a left and right retract.



❑ 2. Remove the 3mm set screws that were included with the axles in the hardware package. Apply a drop of threadlocker to the set screws and install them in the new axles. Slide the new axles onto the landing gear wires tightening the set screws on the flats at the end of the wires. Note the direction of the axles.

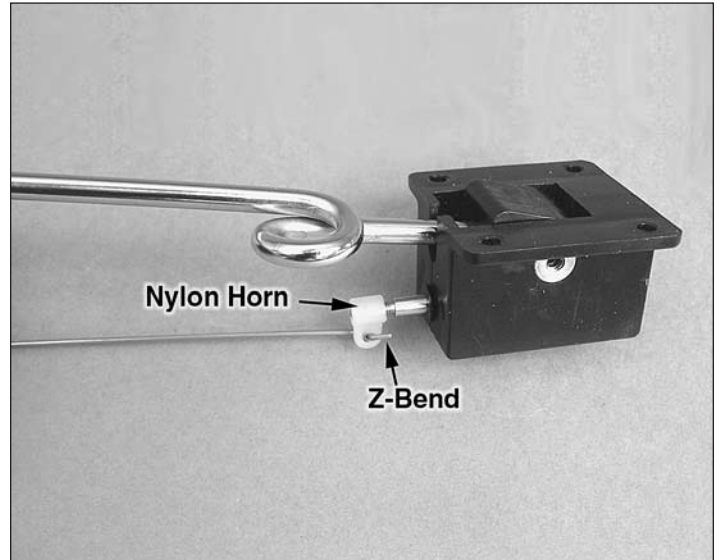


❑ 3. Apply a drop of threadlocker to the threads of a 6-32 x 1/4" [6.4mm] socket head bolt. Install the bolt in a 4mm wheel collar. Slide the wheel collar onto the axle and tighten the 6-32 bolt. Slide a 3-1/4" [82mm] foam wheel on the axle and secure the wheel with a second wheel collar. Make sure the wheel turns freely.

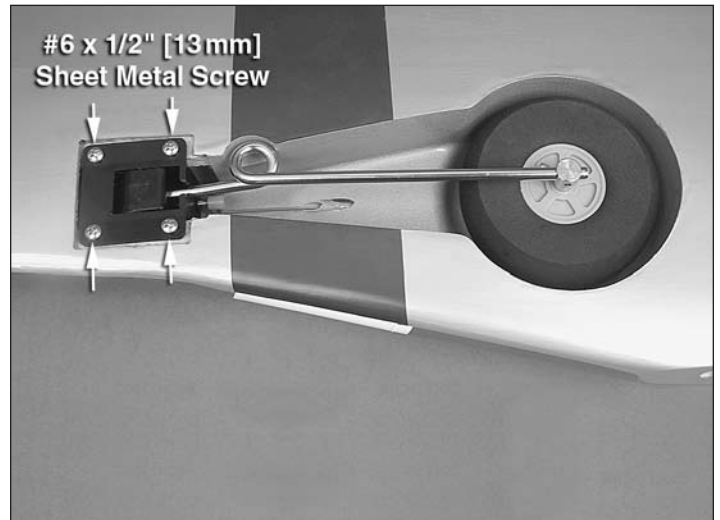


❑ 4. Insert the retracts in the retract openings in the wing. Adjust the position of the retracts so that the retract body is centered on the mounting rails. Adjust the position of the axle on the landing gear wire so that the wheel is centered in the wheel well.

❑ 5. On the retract mounting rails, mark the four retract mounting holes. Remove the retracts and drill a 7/64" [2.7mm] pilot hole at each mark.



❑ 6. In one end of a 1/16" x 12" [1.6 x 12.7mm] wire pushrod make a Z-bend. Insert the Z-bend in the nylon horn on the retract.

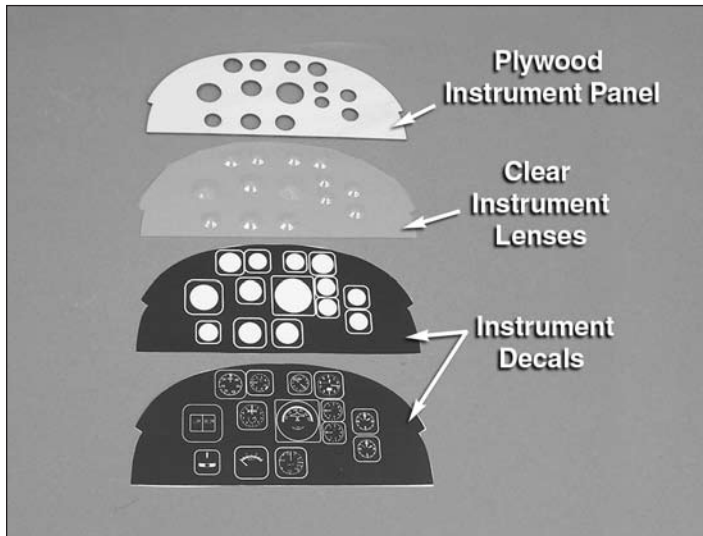


❑ 7. Insert the retract wire in the retract pushrod tube. Position the retracts on the retract rails. Secure the retracts to the rails using four #6 x 1/2" [12.7mm] sheet metal screws. Operate the retracts by pushing and pulling the retract wire.

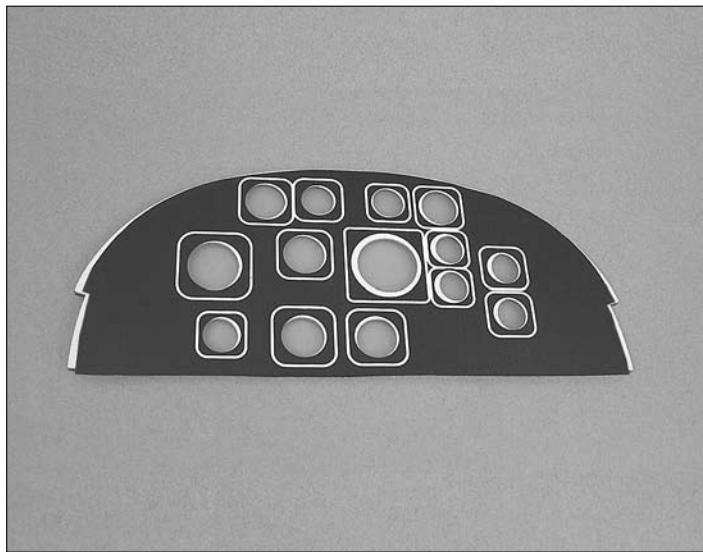
Continue with the installation of the retract servo.

On page 22, INSTALL THE COCKPIT AND CANOPY

The following instructions will show you how to assemble the instrument panel before installing it in the fuselage.

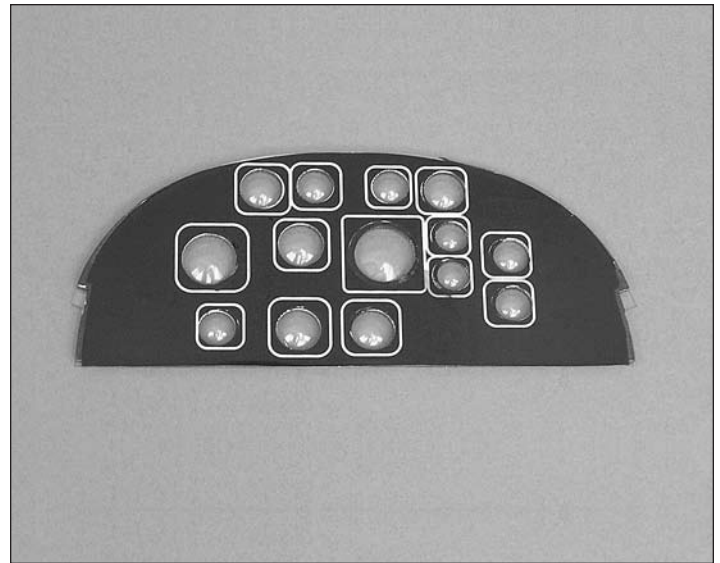


- ❑ 1. Locate the plywood instrument panel, clear instrument lenses and the two instrument decals.

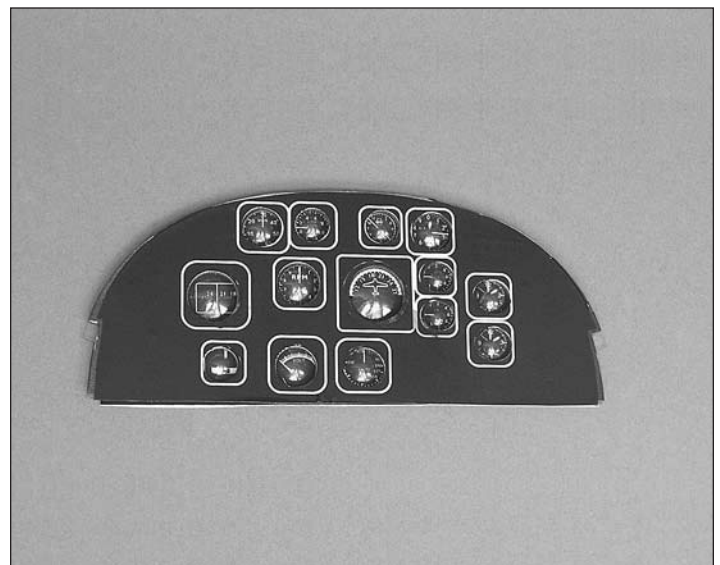


- ❑ 2. Remove the backing from the instrument decal that has the instrument faces missing. Attach the decal to the front of the plywood instrument panel aligning the holes in the plywood with the missing instrument faces.

- ❑ 3. Use a sharp hobby knife to cut out the openings for the clear lenses. You can use a black marker or flat black paint to cover any of the bare wood that is showing.



- ❑ 4. Attach the clear lenses to the back of the plywood instrument panel by applying a couple of drops of medium CA in the corners of the clear plastic. Do not get the CA close to the lenses. The CA may cause the clear plastic to fog.



- ❑ 5. Use medium CA to glue the instrument decal with the instrument faces to the back of the clear lenses.

