

Bandit ARF
Wing FWD Pin
Addendum 102009

This carbon fiber leading edge pin should be installed on Bandit ARF's that are intended for high performance i.e. 19 + pound thrust engines. This pin and receptacle should be checked for security following a hard landing.

- Use a ball end Perma-Grit cutter (BVM #RF-8C) to flatten the bead of glue from this area. A 90° Dremel tool is required.



- Make a notch to accept the pin and shape the pin base as necessary to allow the pin to protrude at 90° to the wing flange, check front and top views. Center of pin is located 1" aft of the leading edge. The location is not critical. The hole in the fuse will be according to the pin location. Trim away any protrusion of flanges on wing root that interferes with fit to fuse side.



- Use Zap-A-Gap to tack the pin in position.



- Apply Aero epoxy generously to the pin base and wing root and allow to cure.
- Apply black ink to the point of the pin, install wing onto fuse and allow the inked pin to mark the fuse side.
- Drill a 1/8" hole at ink mark, then enlarge with a Perma-Grit rotary tapered cone and round file. Adjust hole to allow the wing leading edge to center on the fuse fairing.
- Test fit the carbon fiber rectangle (with hole) onto the pin. Apply Vaseline to the pin (wing off), then use Slo-Zap to tack glue the CF part to the inside fuse skin while assuring that the wing leading edge is centered.
- Remove the wing and apply Aero epoxy to the CF part to secure it to the fuse.



For kits shipped prior to 20 Oct 09, order:

BVM (2) #MC5150 and (2) #PM-MA-0042
 All 4 parts = \$5.00
 Plus shipping