

TECHNICAL BULLETIN - #A301
SUBJECT: **FAN HATCH HANDLE CONVERSION FOR #8910A**
Effective Date: 2-7-03 Revised Date: 8/18/05

**INSTRUCTIONS FOR REPLACING FAN HATCH HANDLE ASSEMBLY
FOR 8910B MODEL HATCHES.**

- 1) Remove 10-24 button head screw with 1/8" allen wrench and discard screw.
- 2) Remove red handle (with 1/2" aluminum tubular insert inside), rubber boot, and black cam. Discard aluminum insert AND rubber boot.
- 3) Using extra deep well 3/4" socket, TIGHTEN flange nut.
- 4) Using appropriate e-clip spreader tool, remove e-clip and discard.
- 5) Using 3/4" socket, loosen and remove flange nut. Remove washers (o-ring may be left in place.)
- 6) Pull exterior handle assembly out from top of hatch and discard, replace with new exterior handle assembly.
- 7) From inside bus, replace o-ring (if previously removed), two washers, and flange nut.
- 8) Tighten flange nut with 3/4" socket.
- 9) Replace e-clip in groove. LOOSEN flange nut until flange nut just touches e-clip.
- 10) Replace black cam, ADD NEW ALUMINUM SPACER WITH INDENTS TO FIT CAM AND HANDLE, and red handle (do NOT use 1/2" aluminum tubular insert).
- 11) Insert new 10-24 button head screw.

Questions? Call Specialty Manufacturing at 1-800-951-7867