

V-LINK SNAP-ON PLASTIC INSERT INSTALLATION MANUAL



INSTALL ONLY NEW PARTS EACH SERVICE DONE ON LINES DO NOT ATTEMPT TO REUSE DEFECTIVE OR DAMAGED PARTS DO NOT REUSE DISASSEMBLED PARTS

1. INSPECT MALE AND FEMALE PARTS FOR ANY DEFECTS BEFORE INSTALLATION. DISCARD ANY DEFECTIVE PART AND DO NOT ATTEMPT TO INSTALL IT.





2. ATTACH THE LINES TO THE V-LINKS PRIOR TO INSTALLING SNAP-ON LOCKING INSERTS. PLACE THE MALE PART UNDER THE V-LINK CORRECTLY ORIENTED AND WITH TEETH FACING UPWARDS. MAKE SURE IT IS INSTALLED ON THE FRONT SIDE OF THE V-LINK.





3. PLACE THE FEMALE PART ON TOP OF THE MALE PART TEETH IN THE FOLLOWING ORIENTATION (A). MAKE SURE IT IS INSTALLED ON THE BACK SIDE OF THE V-LINK. PRESS BOTH PARTS TOGETHER UNTIL THEY SNAP LOCK (B).







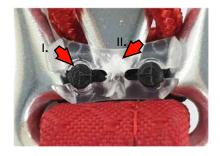
4. INSPECT FOR CORRECT INSTALLATION. PINS MUST BE CLAMPED INSIDE HOLES AND BOTH PARTS ATTACHED WITHOUT ANY SPACE IN BETWEEN. WHEN INSTALLED CORRECTLY, PINS ARE TIGHTLY CLAMPED IN A SYMETRICAL MANNER WITH EVEN GROOVES ON THE EDGES OF THE FEMALE PART (C).

SECURE THE LOCK OF BOTH PARTS WITH A TINY AMOUNT OF SUPERGLUE (OR SIMILAR) INSIDE THE GROOVES (D). TAKE EXTRA CARE TO AVOID GLUEING LINES TOGETHER OR TO THE V-LINK ASSEMBLY. ENSURE FREE MOVEMENT OF V-LINK ON THE RISER WEBBING AFTER INSTALLATION PROCESS!





5. THE PROCESS IS NOW COMPLETE. PAY ATTENTION TO THE FOLLOWING INCORRECT INSTALLATION PHOTOS. PLEASE REMOVE AND DISCARD THE SNAP-ON INSERT IF ONE OF THE FOLLOWING FAULTS IS PRESENT.





- I. GROOVES AROUND PINS ON FEMALE PART ARE ENLARGED INDICATING THE PIN IS INCORRECTLY CLAMPED. NOT SYMETRICAL ROUND GROOVES.
- II. WHITE AREA INDICATES INTERNAL DAMAGE
 DUE TO OVER BENDING/STRETCHING OF PLASTIC.
- III. UNEVEN AND NON SYMETRICAL GROOVES ON EDGES INDICATING FEMALE PART INCORRECTLY CLAMPING MALE PART.

SNAP-ON PLASTIC INSERTS MODEL SUPERSEDE PREVIOUS BOLT ON PLASTIC INSERTS MODEL. CONTACT YOUR APCO AVIATION DEALER TO PLACE AN ORDER FOR A KIT OF NEW SNAP-ON INSERTS.