

INSTALLATION SHEET

SHUTTER ASSEMBLY 61-7075-1

USED ON

SCANNER TYPE 55UV5, Models 1007, 1009 SCANNER ASSEMBLY 60-2815-5 & 60-2815-6

Tools required:

Flat tip screw-driver

Philips screw-driver

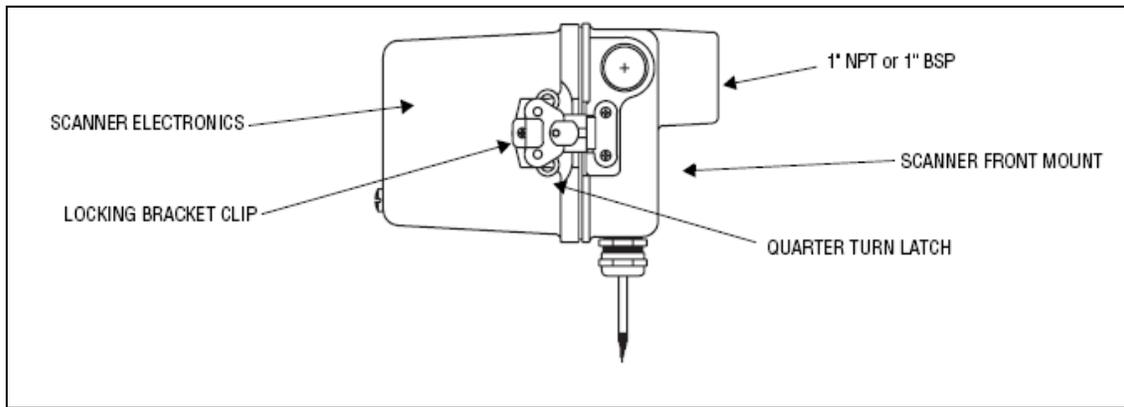
Wire cutting tool

Wire strippers

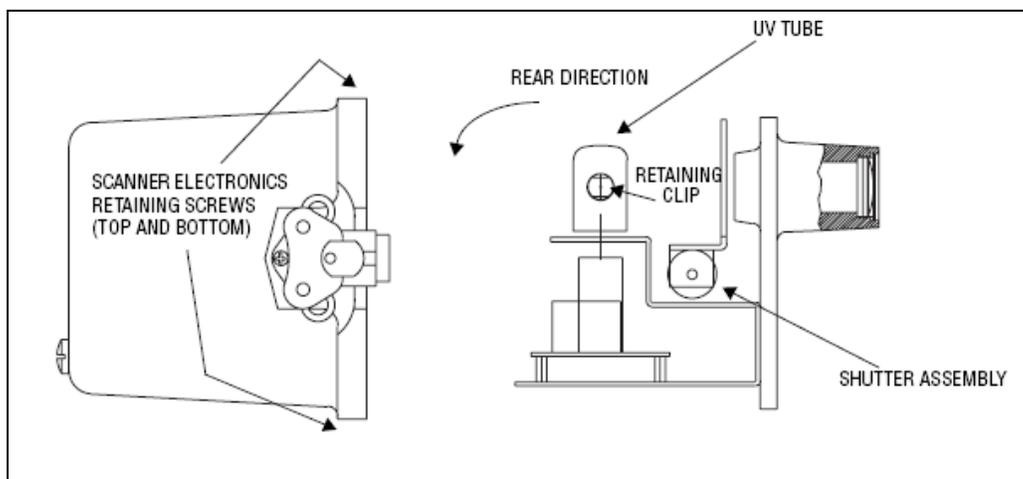
Crimping tool

Replacement Instructions:

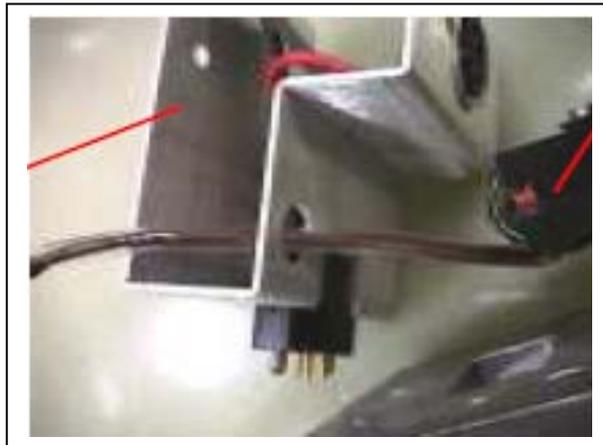
1. Remove scanner assembly from the front mounting flange by first removing the two locking bracket clips from the quarter turn latches. Turn the quarter turn latches to disengage the scanner electronics from the front mount. Pull the scanner electronics away from the front mount.



2. Using the figure below as a reference, loosen and remove two Philips retaining screws used to secure scanner electronics into the scanner housing.



3. Cut two brown wires at point where they enter the shutter coil.
4. Remove shutter assembly by loosening and removing two Philips screws used to secure shutter assembly to standoffs.
5. Pull shutter wires with tubing down through hole on bracket.
6. Remove tubing from wires and discard.
7. Strip each brown wire 5/16”.
8. Remove new shutter assembly from packing carton, carefully removing fish paper barrier.
9. Mount new shutter assembly onto the standoffs and secure with two Philips screws, **being careful not to interfere with the factory adjusted armature gap.**
10. Route replacement shutter wires with tubing down through hole in bracket as shown.



11. Crimp the replacement shutter wires to the brown wires using the two butt-splice lugs supplied.
12. Carefully fold wires back under bracket assembly.
13. Slide electronics assembly into scanner housing and secure with two Philips screws. Refer to step 2 above
14. Attach the scanner assembly to front mounting flange and secure in place with the quarter turn latches. Re-install the locking clips to the quarter turn latches. Refer to step 1 above.