

# Solder Wire Repair

**Meets NATEF Task:** (A6-A-20) Perform solder repair of electrical wiring. (P-1)

Name \_\_\_\_\_ Date \_\_\_\_\_ Time on Task \_\_\_\_\_

Make/Model/Year \_\_\_\_\_ VIN \_\_\_\_\_ Evaluation: 4 3 2 1

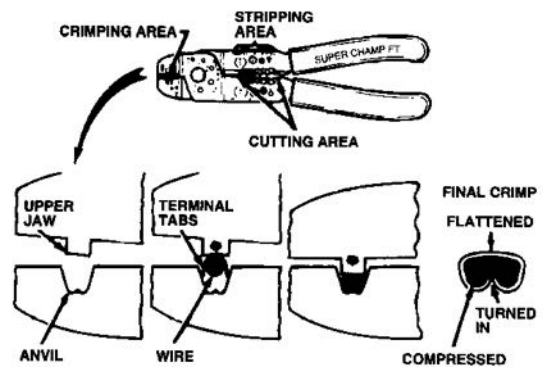
\_\_\_\_\_ 1. Check service information for the specified procedures to follow when performing a solder wire repair.

\_\_\_\_\_

\_\_\_\_\_

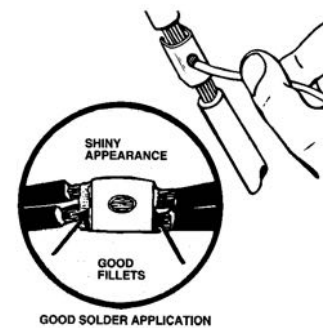
\_\_\_\_\_ 2. Does the vehicle manufacturer specify that all hand-crimped terminals be soldered?

\_\_\_\_\_ Yes \_\_\_\_\_ No



\_\_\_\_\_ 3. Does the vehicle manufacturer specify the use of wire clips when soldering two wires together?

\_\_\_\_\_ Yes \_\_\_\_\_ No



\_\_\_\_\_ 4. Check all that apply:

- \_\_\_\_\_ Wire repair is to be covered with splice tape.
- \_\_\_\_\_ Wire repair is to be covered with heat-shrink tubing.
- \_\_\_\_\_ Wire repair is to be covered with adhesive-lined heat shrink tubing.
- \_\_\_\_\_ Other (describe) \_\_\_\_\_