



## SOLID AND BLIND RIVET BONDING HANDS-ON SKILLS DEVELOPMENT (ST006L01)

### FACILITY PREPARATION CHECKLIST

Thank you for your interest in participating in the I-CAR® Solid and Blind Rivet Bonding Hands-On Skills Development course. Taking this action is a meaningful step for your student's professional growth.

***Please provide the following PERSONAL items for each technician:***

- Government issued photo ID
- Ear protection (muffs or plugs)
- Safety glasses (must be worn at all times)
- Nitrile gloves
- Leather gloves
- Work shoes/boots (no tennis shoes)
- Dust mask

***Please provide the following SHOEQUIPMENT:***

- Air hammer with hammerhead bit
- Bucking bar or general-purpose dolly
- Blind rivet gun
- Two-part panel bonding adhesive with:
  - Application gun
  - Mixing tip
  - Technical data sheet (TDS)
  - Safety data sheet (SDS)
- Sturdy mounted vise

***Please provide the following SMALL SHOP TOOLS:***

- Drill
- Grinder and/or file belt sander
- Hardened drill bits (6.5 mm and 8 mm)
- Coating removal tool and consumables (80 grit or finer)
- Deburring tool
- Three locking pliers (for each technician)
- Ball peen hammer
- Solid center punch
- Chisel (pneumatic or hand tool)
- Drift punch (3 mm)
- Body hammer and dolly
- Alcohol-based cleaner
- Solvent cleaner
- Shop towels/rags