



## Major Appliance and Refrigeration Technology

### UPDATE

In an effort to stay current with industry standards on connecting tubing during a sealed system repair Major Appliance and Refrigeration will be introducing Lokring technology to the brazing exercise at our National Contest in 2017 in Louisville KY. We will be taking a phase in approach in 2017 which means in 2017 the use of Lokring technology **will be optional**. This is a technology that has been approved by many and still more to come manufacturers due to the introduction of R-600 in domestic refrigeration systems.

**All contestants will be given the option to use a brazing kit with 3 Lokring fittings** that will be used to join three of the joints. **The rest of the joints will be joined by either oxy-acetylene or turbo torch technology as in the past.** A new template has been developed for the Lokring brazing kit. The other option will be to use the kit that contains the all joint kit that uses oxy-acetylene or turbo torch technology as used at all previous contests.

Lokring has put together a few options for Lokring kits at a special discounted price of 50% off list price for all SkillsUSA schools. If you would like a copy of the kit price lists or the new Lokring/Brazing template send an e-mail requesting them to [martskillsusa@gmail.com](mailto:martskillsusa@gmail.com) and will send them to you.

Sincerely

Major Appliance and Refrigeration Technology Committee