

# **Lockmasters'**

## **Safe Saver® Pin Instructions**

### **GSA2250**



**This repair pin can be used for commercial safes and government security containers.**

These are the primary points to remember regarding labeled containers:

1. The hardplate needs to be at least 7/16" thick.
2. The hole being repaired in the hardplate must be drilled with a 1/4" carbide-tipped drill bit. Once the hole in the hardplate has been drilled with a 1/4" bit, then drill the outside skin and material to the hardplate with a 5/16" bit. Insert pin into the hole and drive the pin into the hardplate using 5/16" flat-faced pin punch and hammer.

On GSA containers, to comply with DOD specifications 5200-1R. The head of the pin should be driven in until it is 1/8" below the outside of skin surface. Now the pin must be welded inside and out. The outside of the door must then be puttied, sanded and painted, so the the repair is not visible.

Note: For putty repair, we recommend Lockmasters' Carbinex Safe Repair Putty (LKM1167). It can be formed to fit the hole while providing strength like metal. For the best finish we recommend that once the Carbinex has hardened, it should be rough sanded with 120-grit sandpaper. Complete the sanding with 240-grit sandpaper.