

factory authorization.

out of mold.

GENERAL SAFETY INSTRUCTIONS

1. Weld only items mold is designed for.

cause leakage of molten weld metal.

may be hazardous to your health.

5. Avoid contact with hot materials.

3. Do not alter molds or accessories without

2. Do not use worn or broken molds which could

4. Avoid breathing concentrations of smoke, as it

6. Remove or protect fire hazards in the welding

7. Avoid moisture and contaminants in the mold and materials being welded. Contact of molten

cause porous welds or weld metal to spew

8. Failure to abide by the above may result in

weld metal with moisture or contaminants may

improper welds, damage to the material being welded or be hazardous to the individual.

SINGLE SHOT WELDING INSTRUCTIONS

WELD PROCEDURES

- 1. Cable must be bright, clean and dry.
- 2. When removing mold from box, remove lid, disk and weld metal cartridge and save. (see figure 1)
- 3. Place cable into mold so that the end of the cable is at the center of the mold. (step 1)
- 4. Place disk in mold being sure concave side is up.
- 5. Pour weld metal from cartridge into mold crucible.
- 6. Place lid on mold and then pour starting powder thru hole in the top of the lid. (step 5)
- 7. Ignite starting powder with flint gun.
- 8. After 30 seconds, mold may be removed by
- breaking or left on.

#34-5657-14

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