

# Aluminum Die Casting & META-LAX<sup>®</sup>



## *Preventative Maintenance*

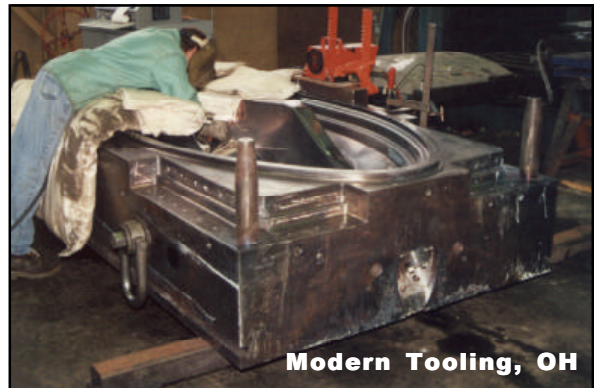
Apply Meta-Lax stress relief to a completely assembled die set periodically between 15,000 - 20,000 shots to eliminate stress buildup.

**NOTE:** Disassembly of the die set is not required.

## **IMPROVE DIE LIFE 50% OR MORE**

## *Repair Welding*

Apply Meta-Lax stress relief during welding (Meta-Lax weld conditioning) of all die inserts and mold blocks to obtain a crack resistant weld. Less distortion and less porosity also results.



## *Quality Assurance*

Apply Meta-Lax stress relief to the completed die set following all repairs and at model changeover to assure a thermally stress-free die when the die returns to service.