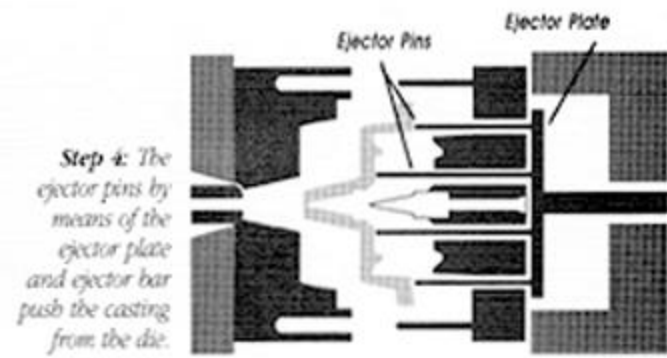
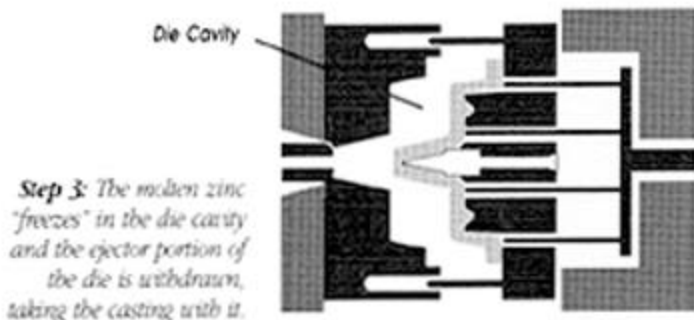
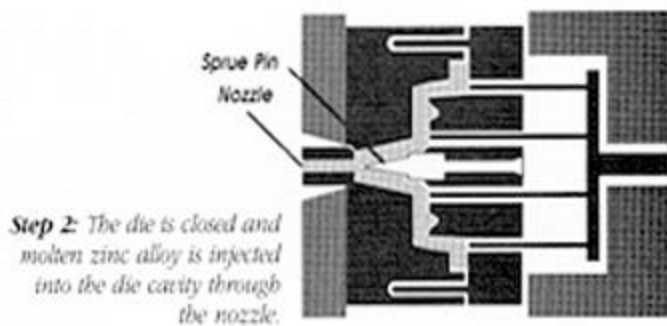
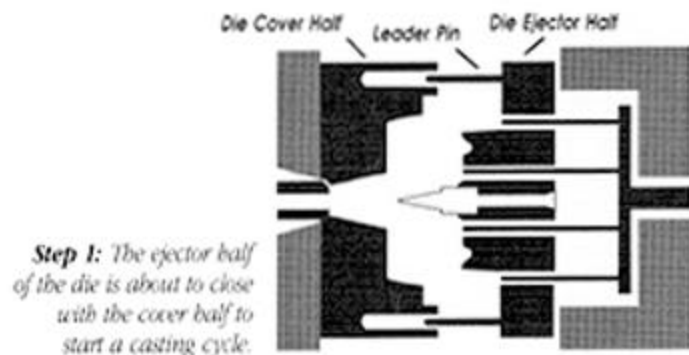


## "Conventional Tooling"

Part One of the  
Tooling for Zinc Diecastings Series

### How It Works (Courtesy Zinc Institute Inc.)



The tooling you choose in the manufacture of your zinc diecast part is an important consideration in the successful production of your product. Conventional tooling offers the widest range of possibilities in the diecast process. This great diversity gives many alternatives to the casting designer.

### Conventional Tooling Advantages

- A better finish is possible.
- The number of cavities can be increased.
- Dissimilar parts can be cast.
- Can be used in a greater number of machines.

### Questions To Ask...

- What is the die material?
- What is the material's hardness ( $R_c$ )?
- What is the life of the die (thousands of shots)?
- Is the die warranted?
- Is the  $PQ_2$  formula used in developing the runner/gating system?

Let DeCardy Diecasting recommend the best tooling to produce your product.  
Call or fax Will Vogel today.