

# Log Shear



The **GRANCO CLARK** "Quick Cycle" Log Shear is built for better metal management. The electronically controlled shear cuts the correct length of billet every time. With this process you eliminate tied up cash in an expensive inventory of billets of different lengths by simply producing billets as needed.

#### Unmatched Productivity:

- Cut billets to required length without scrap

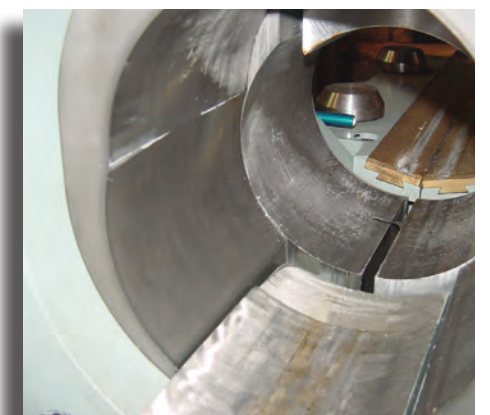
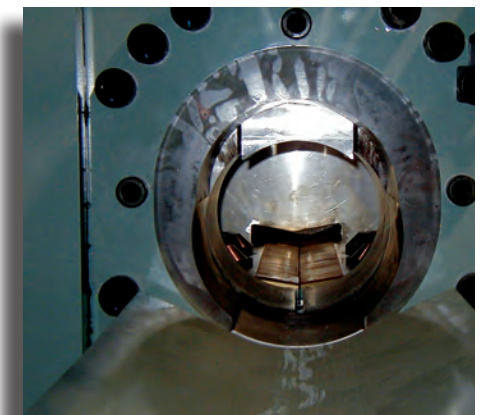
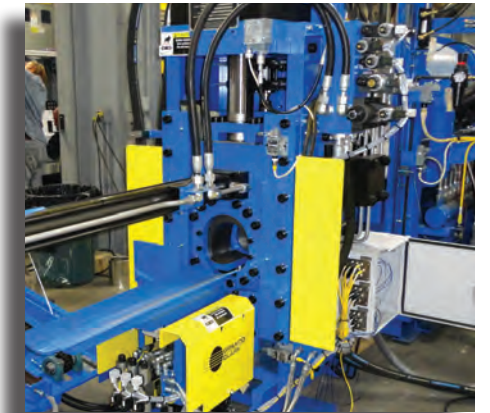
#### Proven Technology:

- Innovative ring design, wide opening for trouble-free loading
- Accurate cut
- Minimal deformation

#### Forward Thinking:

- Compensation cut
- Billet storage gear

- Billets sheared to length as needed for reduced inventory
- Multiple operating modes provide greater flexibility
- Selectable "no scrap" mode maximizes recovery
- Specially designed precision clamping system for superior cut
- Innovative shear ring design for minimal deformation
- Engineered for quick cycles and increased throughput
- Billet storage gear automatically transfers short compensation-cut pieces back to furnace
- Usable with pre-cut billets in addition to one-piece and sawn-face-to-sawn-face cycles



- **No Saw Kerf Concerns**
- **Fast Cycle Times**
- **No Scrap Capable with Compensation Cut Algorithm**