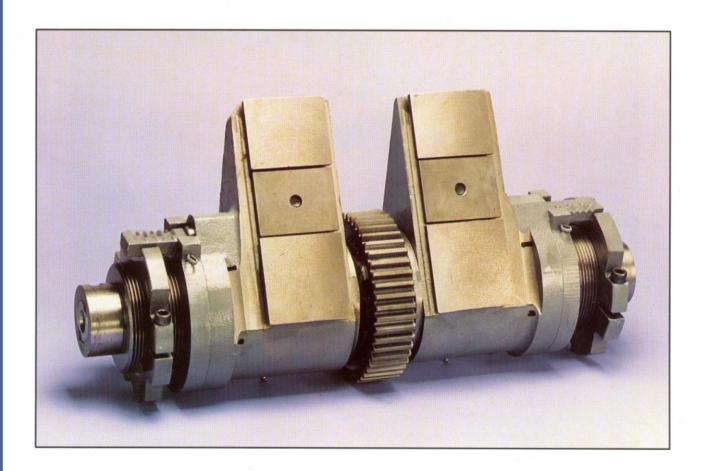


# D A Oldfield Ltd

GLASSWORKS TECHNOLOGY · PARTS · SERVICE

## Anti-Backlash Neckring Mechanism



### Features:

- Direct replacement for conventional neckring mechanisms
- Eliminates backlash associated with conventional spline type mechanisms

## **Benefits**

- Longer life and reduced downtime
- Fewer finish defects
- · Reduced repair costs

The all-new Anti-Backlash
Neckring Mechanism uses
six hardened guide rods instead
of splines, these allow perfect
alignment of neckring arm
halves. After four years of
continuous operation, prototype
versions of these mechanisms
show virtually no signs of wear

### **DESIGNS • ADVANCEMENT • ORIGINALITY**

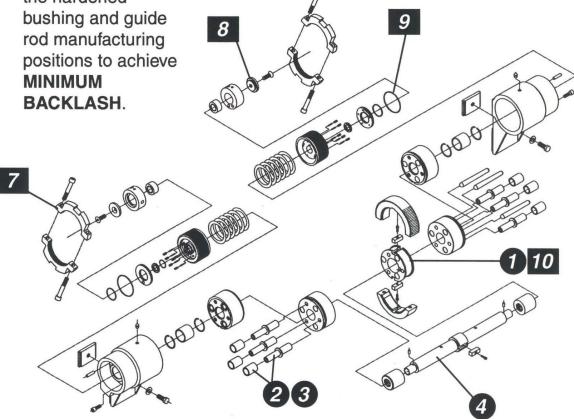


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- 1. Hardened drive gears are available in 48-tooth size, all 1 <sup>1</sup>/<sub>2</sub>" wide.
- 2. Hardened bushing and guide rods substantially reduce common existing wear areas and increase life.
- Perfect tolerances are maintained on the hardened bushing and guide rod manufacturing

- 4. The central spineless shaft is chrome-plated in all critical wear areas.
- 5. Completely interchangeable with all existing #991-5149 series, 48-tooth, conventional ring mechanisms.
- 6. Positive latch feature is available on request.
- 7. Constant grip nuts are available on request.



- 8. Needle bearings on main shaft.
- 9. Seals in the end bearings.
- 10. Split gear.

### **DESIGNS • ADVANCEMENT • ORIGINALITY**