



### **Light Tester Speed Up Kit**

For all Stolle Randolph LT Series Light Testers  
March 2007



LT-8



LT-16

Stolle offers a speed up kit for the Stolle Randolph light tester platform that will increase production speeds up to:

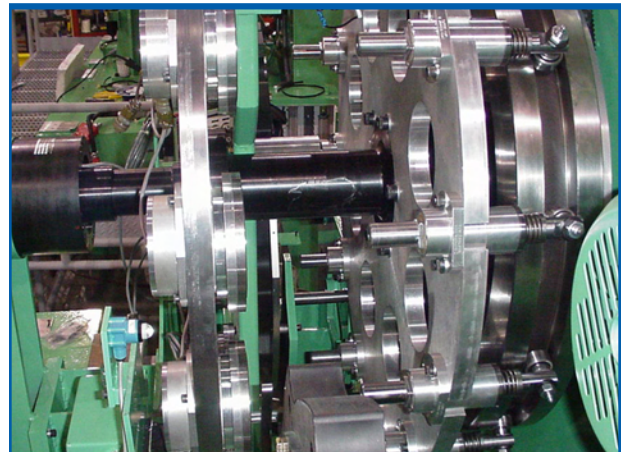
- LT-4: 400 CPM
- LT-8: 1200 CPM
- LT-10: 1750 CPM
- LT-12: 1950 CPM
- LT-16: 2400 CPM

This upgrade kit replaces the round clamp rod, slide housing and cam guide shoe with a square clamp rod and slide housing bushing for anti-rotation. The square composite bushing reduces wear on the cam follower while providing better cam and follower alignment. It eliminates the brass rod alignment guide shoe and its related set-up time. By eliminating the shoe friction against the cam, light tester speed increases are possible.

The spring-loaded clamp rod provides 100% follower-to-cam contact throughout the turret rotation, which eliminates cam follower direction reversal and reduces wear on the cam follower and cam path.

This upgrade uses the existing cam, but replaces the custom cam follower on the old design with a commercial cam follower that is lower in cost and is more readily available. The square clamp rod upgrade can be installed in a few hours.

Please contact Stolle CMD at 303-708-9044 for pricing and lead time information on the Stolle Randolph Light Tester speed up kit.



*Turret upgraded with square clamp rods*



*Close up of square clamp rod and slide housing bushing*



**Stolle Machinery Company - Can Machinery Division**  
6949 South Potomac Street, Centennial, CO 80112  
Phone: 303-708-9044 Fax: 303-708-9045  
www.stollemachinery.com

Copyright 2007 Stolle Machinery Company, All Rights Reserved



Systems Spares Service Support

**StollePlus**  
*For The Life of Your Equipment*