



Goizper Clutch-Brake Retrofit

For Stolle Ragsdale and Standun B6 Bodymakers
January 2010



Stolle CMD is pleased announce that we are now offering Goizper clutch-brake systems as a retrofit for all Ragsdale Bodymakers as well as Standun B6 Bodymakers. The Goizper units are specifically designed to replace the originally-installed Eaton clutch-brakes, and have been certified by Stolle for retrofit use on the above-mentioned bodymakers.

A major benefit of the Goizper clutch-brake is its *fast response time* at 375 SPM, which may allow customers with older machines to increase the speed and productivity of their bodymakers. In tests at Stolle CMD, the Goizper clutch engaged and accelerated the load from zero to 375 RPM in 388 msec. The clutch mechanism features a unique shallow air chamber and large piston diameter which allows higher torque, which allows the Goizper clutch-brake to tolerate longer periods of operation and higher duty cycles.

The brake response time from 375 RPM to zero was 217 msec with a stopping angle of 205°. This faster braking ability is facilitated by a unique quick exhaust design that allows the air in the brake piston to exhaust directly from the chamber instead of through an external valve. The faster braking is important for safety during e-stops, and will help prevent tool damage in cases of can tear-offs or other jams.

The Goizper units feature a unique 1-piece assembly (clutch-brake, flywheel and bearings) which allows for an easy retrofit, mounting to the existing bodymaker crankshaft with a locking ring. In addition, the clutch-brake is mounted *outboard* of the flywheel which gives easy access for maintenance without removing the flywheel.

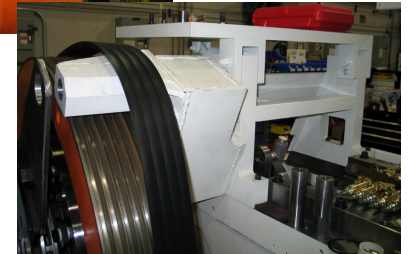
For more information and pricing on the Goizper clutch-brake/flywheel retrofit for Stolle Ragsdale and Standun Bodymakers, please contact Stolle CMD at 303-708-9044 or cmd.info@stollemachinery.com.



Goizper clutch-brake / flywheel unit for the Ragsdale Bodymaker



Rear and side views show how the clutch-brake unit is mounted on a Ragsdale Bodymaker frame



Goizper clutch-brake unit installed on a new Standun B6 Bodymaker



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