



New Product Bulletin

5080-139-1-SA

Rear Worm Drive Shaft – Regular Bed – 2 Pc. Assembly



This is a *Patent Pending* redesign of our standard 5080-139-1 **Rear Worm Drive Shaft**. The new shaft assembly is split and coupled just to the right of the High Speed Clutch adjusting nut. The greatest benefit comes during service of the **High Speed Clutch Chucking Unit**. The center coupling can be loosened, and the bevel gear end of the shaft can be removed with ease. This allows servicing of the High Speed Clutch Chucking Unit without disassembly and removal of the entire Rear Cam Carrier and Support Bracket Assembly, saving 6 hours of costly machine downtime every time this routine maintenance is performed. In addition, the new design allows the quick replacement of only the bevel gear end of the shaft, which can twist during a Revolving Head jam. This damaged section can be replaced with an economical “tail” piece, rather than replacing a complete shaft, saving an additional 6 hours of downtime, and the cost of a complete shaft. Similar updated assemblies are available for Long-Bed Model-B’s, as well as older generation Servo-B’s.

New Features:

- Lower *initial* cost.
- Lower *long-term* cost of ownership with reduced repair costs.
- 6 hours of less downtime when servicing the HS Clutch chucking unit.
- 6 hours of less downtime when replacing a twisted shaft end.
- 100% interchangeability with genuine Davenport Machine OEM parts.
- 100% of the performance of the standard design.

Our knowledgeable and courteous sales staff at
Hye-Tech Machine Enterprises Inc
is ready to assist you.
Please give us a call
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