

## **Full Spline Profile PTO Drive Shaft**



Tight fit, precise tolerances and state of art manufacturing processes allow Weasler to provide drive shafts with minimal run out and greater performances. Increased operating speed allows equipment manufacturers extended design flexibility, producing equipment that can fold tighter and turn sharper without the need for limiters or the need to disconnect the drive shaft.

## **PERFORMANCE BENEFITS**

- Greater operating range
- · Smooth drive shaft operation by close fit between shaft and broached slip sleeve
- · Increased durability with heat treated telescoping members
- Greasing interval up to 250 hours



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Broached slip sleeve with a large grease reservoir



Lubrication to 360° of shaft surface



Multiple contact points reduce wear by distributing load



Easy accessible greasing zerk through drive shaft guard

## **DESIGN FEATURES**

- · Glass smooth 20-tooth spline shaft
  - Increases machine bearing life by reducing destructive thrust loads
- Induction hardened spline teeth & slip sleeve
  - reduces surface wear & galling
  - hardened surface holds up well to contamination from ag environment
- Factory filled with high quality extreme pressure grease
  - Provides coating of Molybdeen to reduce thrust during break-in