SONDAX PERFORMANCE HIGH PERFORMANCE DRIVELINE PARTS

Instructions

Splined Stub & Sleeve Kit

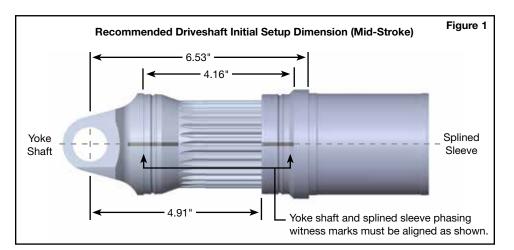
Part No. T35-28-350CFIK

- Yoke/Stub Shaft
- Splined Sleeve
- Boot
- Boot Clamps (2)

NOTE: For use with 3.5" I.D. carbon fiber tubing. Sleeve is machined specifically for injection bonding.



- 1. Install slip spline assembly into mating driveshaft tube.
- 2. Measure runout of assembled shaft, adjust if necessary and bond according to builder preference.
- 3. Balance shaft in accordance with standard build procedures.
- 4. Separate yoke shaft from splined sleeve.
- 5. Apply a light, even coating of grease to yoke shaft splines. The following greases are recommended:
 - TriboGel[®] PA6110LCS synthetic grease
 - Chevron[®] Ultra-Duty EP-2 grease (NLGI Grade 2)
 - Spicer® 232799 Ultra-Duty EPS Multi-Purpose grease
- 6. Reinstall yoke shaft in splined sleeve, along with the protective boot included with the kit, taking care to ensure the phasing witness marks on yoke shaft and sleeve are aligned (**Figure 1**).



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- 7. Recommended installation setup length and minimum/maximum operating lengths:
 - a. The recommended installation setup length (mid-stroke) is 4.16" (Figure 1).
 - b. The recommended minimum collapsed operating length is 3.41" (Figure 2).
 - c. The recommended maximum extended operating length is 4.91" (Figure 3).

