

Fig. 1

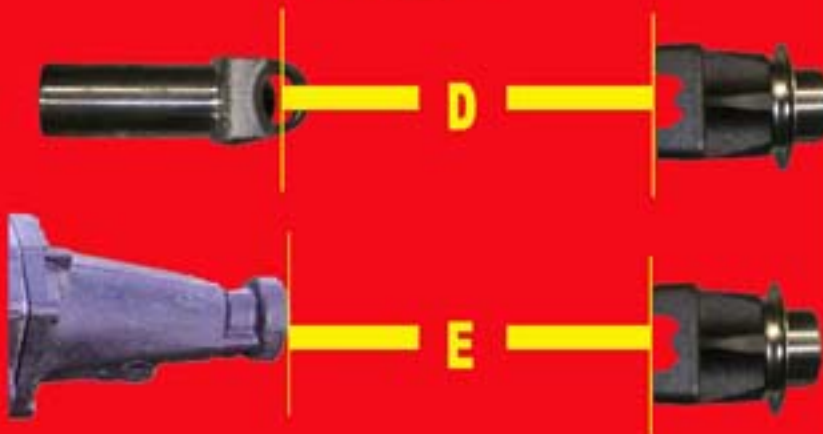


Fig. 2

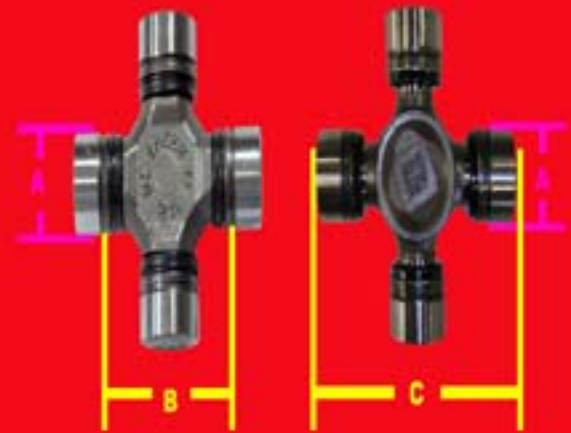


Fig. 3

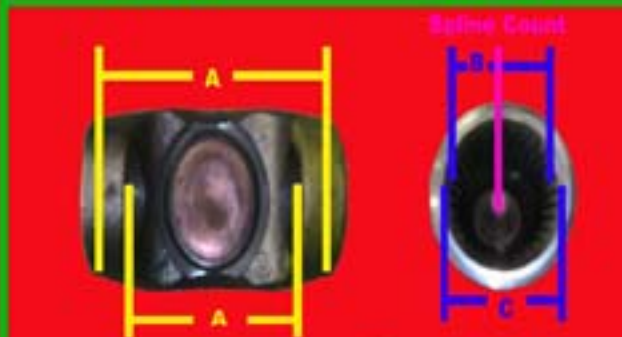


Fig. 4

Figure 1

Measuring Driveshaft Length:

If measuring on the vehicle, the vehicle should be complete and measured at ride height. If measuring with the slip yoke in the trans, the slip should be pushed into the trans all the way, then pulled out 1" to accomodate suspension travel.

Measuring for 2 Piece Driveshafts:

When measuring for a 2 piece drive shaft, measure from the seal surface of the output to the centerline of the center bearing. Then measure from the centerline of the center bearing to the centerline of the rear pinion yoke.

Examples:

- a: flat flange to flat flange dimension.
- b: centerline of flange to centerline of flange dimension.
- c: centerline of slip yoke to flat flange dimension.
- d: seal surface to centerline of flange dimension.
- e: seal surface to flat flange dimension.
- f: centerline of slip yoke to centerline of flange dimension.
- g: centerline of slip yoke to flat flange dimension.

Figure 2

Measuring U-Joints:

When identifying U-Joints we use the cap diameter as well as the Cap to Cap dimension or Clip to Clip dimensions. (depending on which type of u-joint you have)

Examples:

- a: cap diameter.
- b: clip to clip dimension.
- c: cap to cap dimension.

Figure 3

Measuring Pinion Flanges

When measuring pinion flanges, some use clip to clip dimensions and some use cap to cap dimensions. Also, some use U-Bolts and some use Bolts and Straps. Be sure to state which one you have when ordering.

Examples:

Spline Count?

- a: cap diameter.
- b: cap to cap dimension.
- c: clip to clip dimension.
- d: maximum spline diameter.
- e: minimum spline diameter.
- f: centerline to end dimension.
- g: seal surface diameter.

Figure 4

Measuring Slip Yokes

When measuring slip yokes, some have a larger inner guide spline as well as using either a inner clip to clip style u-joint or they will use clips that go on the outside of the caps. Please inform us of these things when ordering.

Examples:

Spline Count?

- a: cap to cap or clip to clip dimension.
- b: minimum spline diameter.
- c: maximum spline diameter.
- d: seal surface diameter.
- e: cap diameter.
- f: centerline to end dimension.

Figure 5

Measuring Flat Flanges (Companion Yokes)

When measuring flat flanges bolt circle and pilot diameters are crucial as well as the size of the bolts used to attach the flange yokes.

Examples:

- a: maximum spline diameter.
- b: minimum spline diameter.
- c: bolt circle diameter.
- d: pilot diameter. (internal or external)
- e: seal surface diameter.