How to measure a yoke & u-joint

Find the correct u-joint quickly
When all you have from a vehicle is a yolk or a u-joint use the SKF yoke / u-joint ruler to determine the correct driveshaft series you are working with. Once you determine the correct series refer to the current SKF u-joint catalog to find the correct UJ part number for the application.

How to measure a yoke and u-joint
This simple tool will allow you to locate the correct u-joint for the vehicle. Cut out the rulers and follow these steps to help determine the correct parts for your application.

Wing-style yokes
Step 1. Measure across the inside of the pilot diameter making sure the ruler is over the center of each opposing bolt hole.
Step 2. Result is shown on right hand side of ruler – 7C in this example
Step 3. Refer to the SKF u-joint catalog pages in order to cross reference the appropriate UJ series part number for the vehicle.

Half-round pinion yoke
Step 1. Measure inside the yoke across the flanges
Step 2. The corresponding driveshaft/u-joint series will be located on the ruler – 1350 in this example
Step 3. Refer to the SKF u-joint catalog pages in order to cross reference the appropriate UJ series part number for the vehicle.

Measuring a u-joint
Step 1. Measure across cap to cap as shown.
Step 2. The u-joint series will be shown on the right hand side of the ruler – 1350 in this example
Step 3. Refer to the SKF u-joint catalog pages in order to cross reference the appropriate UJ series part number for the vehicle.

Full-round driveshaft yoke
Step 1. Measure from the outside of the yoke ears. (In this example we use a flange yoke)
Step 2. The corresponding driveshaft/u-joint series will be located on the opposite ear – 1350 in this example.
Step 3. Refer to the SKF u-joint catalog pages in order to cross reference the appropriate UJ series part number for the vehicle.