

INSTALLATION INFORMATION

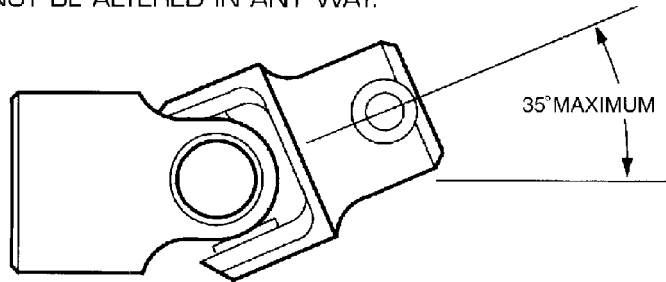
CAUTION: SHAFT SIZE BORGESON DOES NOT RECOMMEND USING LESS THAN 3/4" DIAMETER SHAFTS

All BORGESON spline and DD shafts are 3/4" diameter. We will not sell a shaft with a smaller diameter due to safety considerations. A 5/8" shaft is 42% weaker than a 3/4" shaft and can be twisted with a 14" steering wheel.

Angle Of U-joint Operation

The BORGESON 16 series u-joints will operate smoothly up to 35°. The 16 series double u-joints will operate smoothly up to 70°.

THE U-JOINTS MUST NOT BE ALTERED IN ANY WAY.



CAUTION: COLLAPSIBILITY

EVERY STEERING SYSTEM SHOULD INCLUDE SOME MEANS OF DIRECTING ENERGY AWAY FROM THE DRIVER IN THE EVENT OF A COLLISION

One method of reducing the chance of this happening is to intentionally design angles into the steering system so that the force of a collision deflects the column away from the driver. A second method is to use the BORGESON Collapsible Intermediate Shaft.

