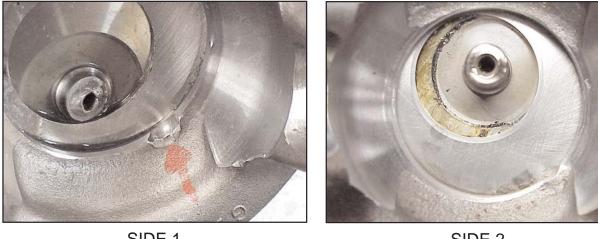


## 80° CONSTANT VELOCITY JOINT OVER ANGLE NON-OPERATING

These pictures show damage resulting from turning an 80° CV beyond the 80° design limit while the driveline is not operating. Both sides of the same center housing are shown. Side 1 shows a sheared pin and indentation where the pin contacted the center housing. Side 2 shows an indentation where the pin contacted the center housing, note the pin did not shear on Side 2. The ball and socket yoke shows an indentation caused when the pin contacted the center housing.





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**BALL & SOCKET YOKE** 



SIDE 1

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