

DETERMINATION OF LENGTH OF AXLE

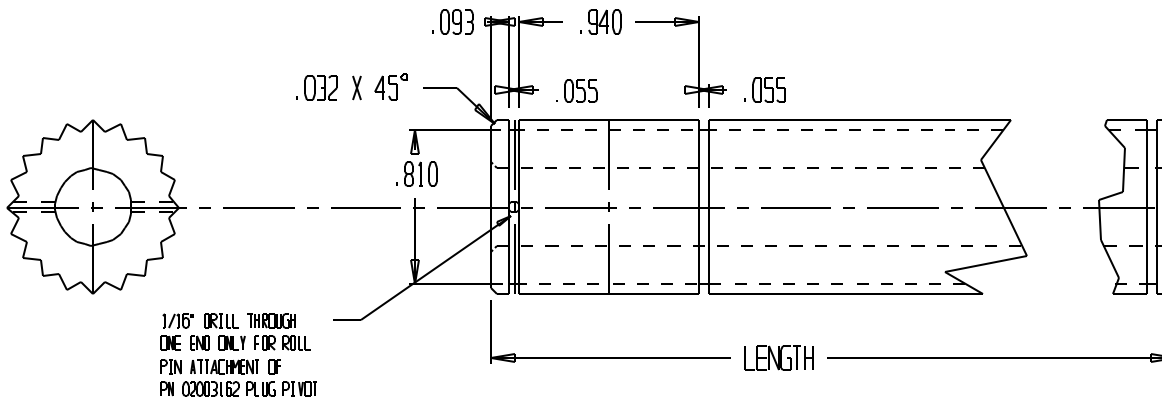
BOLT UP TRIPOD HOUSING

1. Set suspension at ride height, with cv joint housings removed
2. Measure distance from CV mounting flange of the upright to CV mounting flange at the differential. THIS IS THE AXLE LENGTH
3. Cut equal amounts from each end of the axle to achieve the overall length found in #2.
4. Use the ends of the axle as datum to measure into the circlip grooves.

TULIP TYPE TRIPOD HOUSINGS

1. Set suspension at ride height.
2. Measure distance from the inboard end of outer tulip to outboard end of inboard tulip (call this "A")
3. The axle length is Dimension A + 2.260"

NOTE: Do not machine grooves deeper than the minor diameter of the splines.



DATE	LEV.	REVISION	E.C.N.	DR.	CK.
2/3/02		Release for Production		CT	
11/14/03		Added Roll Pin Hole		CT	
1/20/06		Add Tulip Axle Length		CT	

ALLOWABLE TOLERANCES (UNLESS SPECIFIED) DECIMAL .00 = +/- .02 .000 = +/- .005 .0000 = +/- .0005 ANGLES = +/- 1 DEG.	DRAWN CT	SCALE
	DATE 12/3/02	CHECKED

ALL INFORMATION CONTAINED IN THIS DOCUMENT IS THE SOLE PROPERTY OF AND PROPRIETARY TO TAYLOR RACE ENGINEERING, INC. AND IS NOT TO BE USED WITHOUT WRITTEN PERMISSION OF TRE, INC. PRIOR TO IT'S USE

MATERIAL	MAT'L CODE:
[NW-0200317 THROUGH [NW-0200319] HALFSHAFTS	

HEAT TREAT	N/A	FINISH	N/A
------------	-----	--------	-----

TAYLOR RACE ENGINEERING, INC
2010 AVENUE G UNIT 914
PLANO TX 75074
PHONE 972-422-0567
FAX 972-422-8677

NAME	AXLE LENGTH DETERMINATION CIRCLIP GROOVE DIMENSIONS
------	--

PART NO.	N/A
----------	-----