



1. CUT STOCK TO A LENGTH OF 4.000"
2. LEAVE 0.500" TO 0.750" OF STOCK OUTSIDE CHUCK.
3. END MILL SMOOTH AND THEN CENTRE DRILL.
4. USE HEIGHT GAUGE TO MARK STUB AXLE.
5. HOLD 'STUB' IN LATHE CHUCK AND SUPPORT THE END USING THE LIVE CENTRE IN THE TAILSTOCK.
6. MILL THREADED AREA TO CORRECT DIAMETER.
7. ADJUST COMPOUND TOOL REST AND MILL TAPER.
8. SET LATHE AND CUT A 'LAND' FOR THREADING.
9. CUT A CHAMFER TO START THREADING.
10. OBTAIN ASSISTANCE TO START CUTTING THREADS.
11. SET KNEE MILL AND MILL OUT SLOT.

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PROJECT
STUB AXLE

DRAWING TITLE
PLAN AND ELEVATION FOR STUB AXLE

DATE: 01-05-97
 SCALE: 1:1
 DRAWN BY: ACF
 CHECKED BY: ACF
 PROJECT NO.: 2010597

DRAWING NO.

A2.1

REVISION

1

Figured dimensions only should be taken from this drawing. All contractors must visit the site and be responsible for taking and checking all dimensions relating to this project.

A. DETAIL NO. 
 B. REFERENCE NO. 
 C. DRAWING NO. 

NOTES
 MILL DIAMETER UNTIL ROUND ONLY.
 FILE SMOOTH AND FINAL SAND TO
 300+ GRIT.

NO.	REVISIONS	DATE
XXX		

