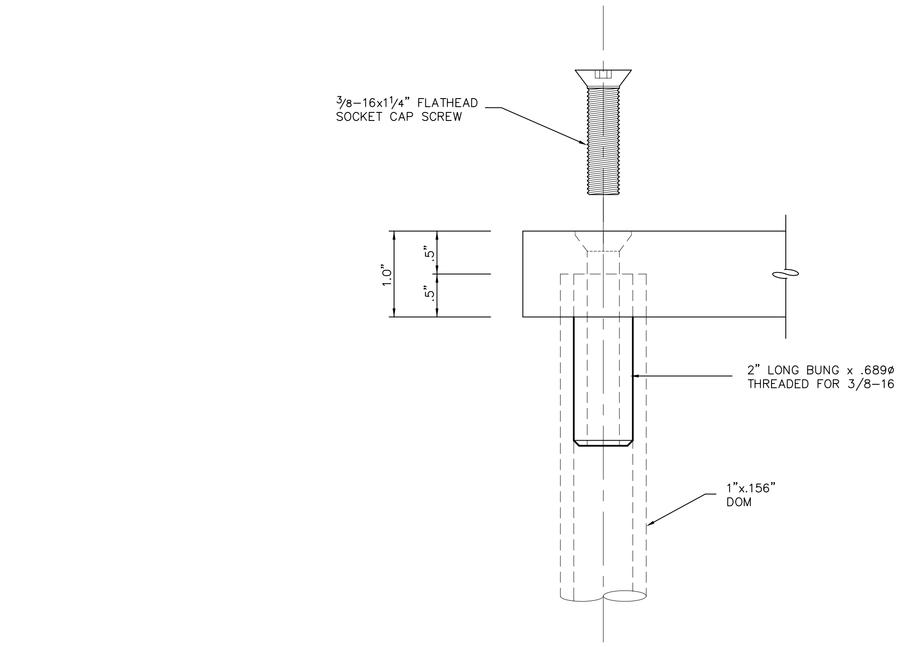
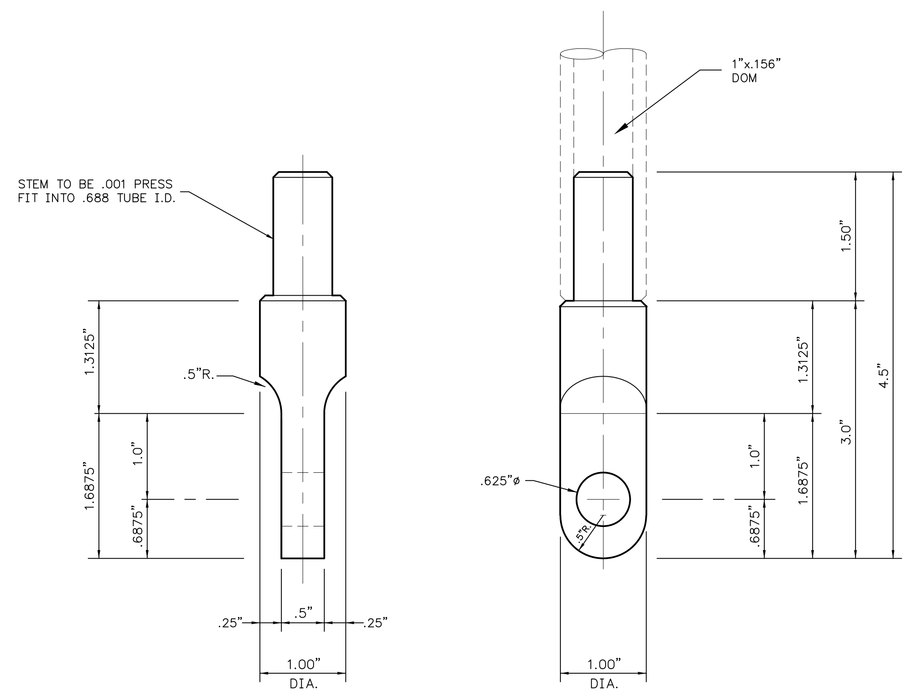
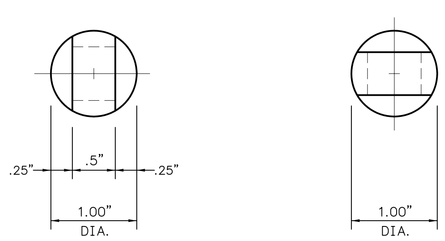
CHOPPER BUILDERS HANDBOOK





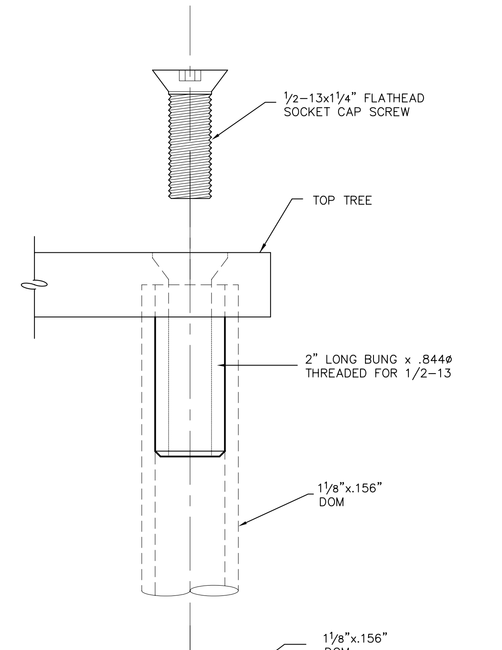
FRONT VIEW **SIDE VIEW**

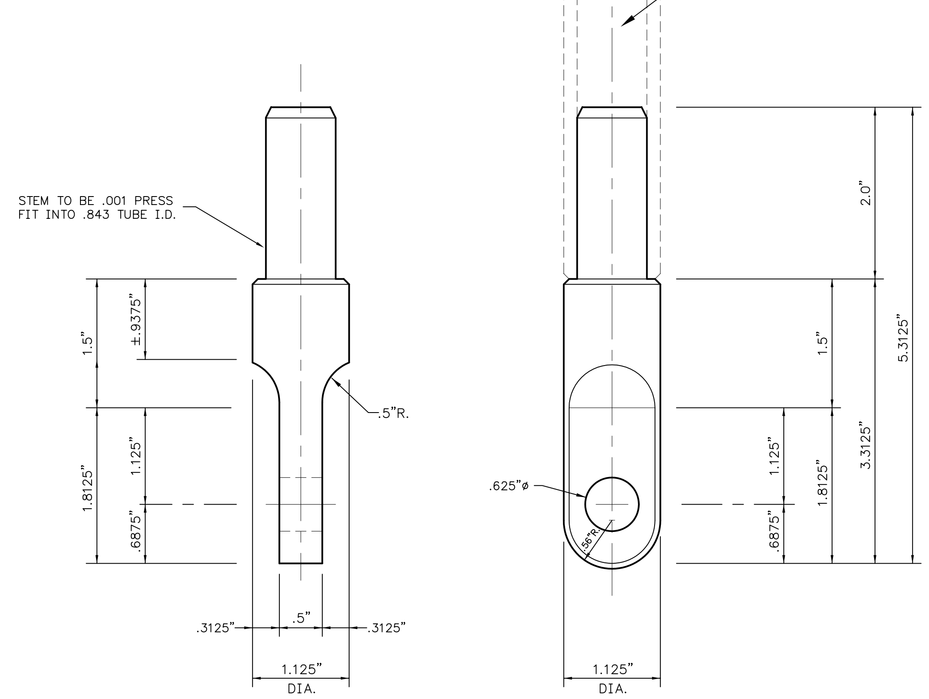


BOTTOM VIEW

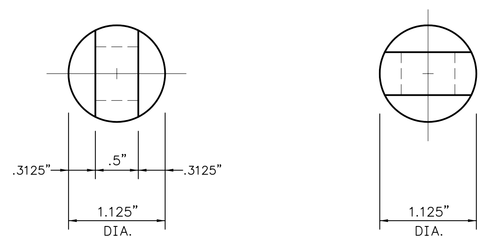
FRONT LEG LUGS

SCALE 1" = 1"





FRONT VIEW **SIDE VIEW**



BOTTOM VIEW

REAR LEG LUGS

SCALE 1" = 1"

NOTES

1. VERIFY I.D. OF TUBING PRIOR TO MACHINING.
2. 0.03" CHAMFER AT ALL EDGES AND BORE HOLES.
3. MATERIAL TO BE 1018 CRS BAR STOCK.
4. THREADED BUNGS AND ROCKER LUGS SHOULD BE MACHINED SO AS TO BE A SNUG HAND–PRESS FIT INTO THE DOM TUBING BORES.
5. AS AN ALTERNATIVE, IF FINANCES ARE AN ISSUE, 1/2" THICK CRS ROCKER 'PLATES' MAY BE SUBSTITUTED FOR THESE MACHINED LUGS. IF THE PLATE METHOD IS SELECTED USE REGULAR TUBING CAPS TO CLOSE THE LEGS OF THE TUBES AND EXTEND THE SHANKS AT LEAST 4" INTO SLOTS TO PROVIDE AMPLE WELDS.

GARY W. WEISHAUPT

PERFORMANCE ENGINEERING
CHASSIS FABRICATION
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Revision	Date
• INITIAL LAYOUT	6–12–01
• AS–BUILT REVISIONS	8–22–02
• AS–BUILT REVISIONS	11–16–03
• AS–BUILT REVISIONS	12–20–03
• BUILDER REVISIONS	2–8–04
• PUBLICATION	11–14–05
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Key Plan

Project Title
CHOPPER BUILDERS HANDBOOK

SPRINGER FORKS

PLAN SPF-19-1

Drawn By	GWW
Date	11–14–05
Checked By	HC
Date	11–16–05
Scale	1" = 1"
Plot At:	1" = 1"
Project No.	–

Sheet Description
SPRINGER FORK ROCKER LUGS

Sheet No.
SF1.5

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