CHOPPER BUILDERS HANDBOOK

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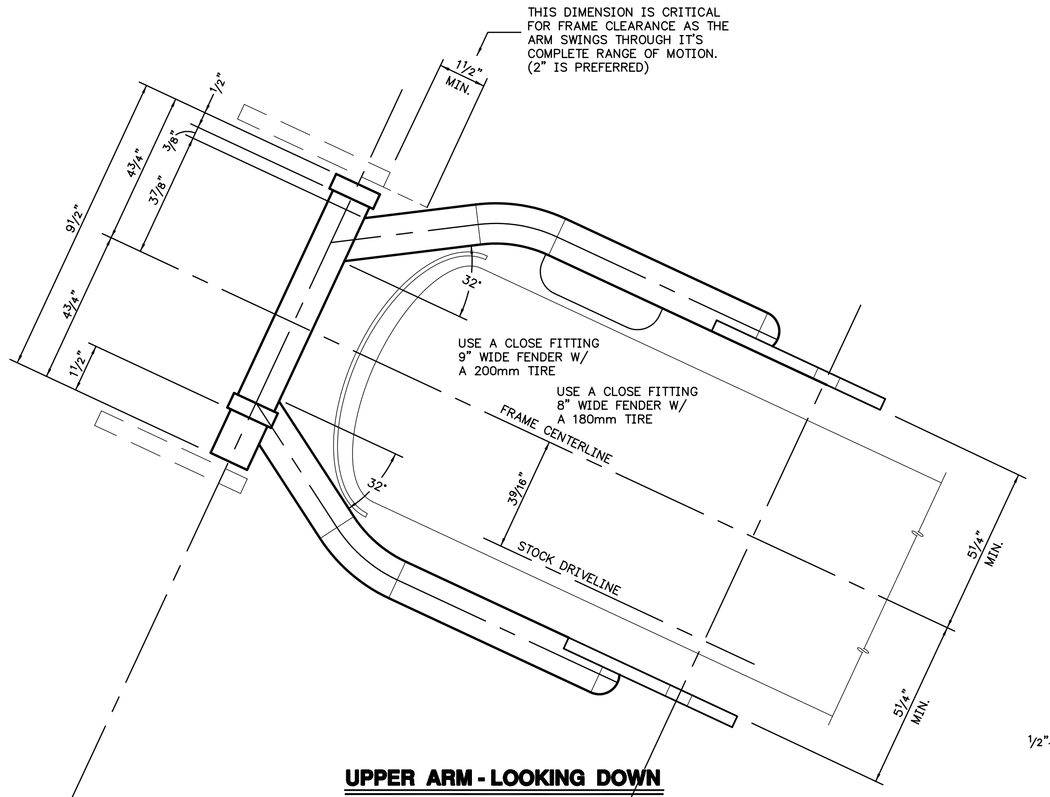
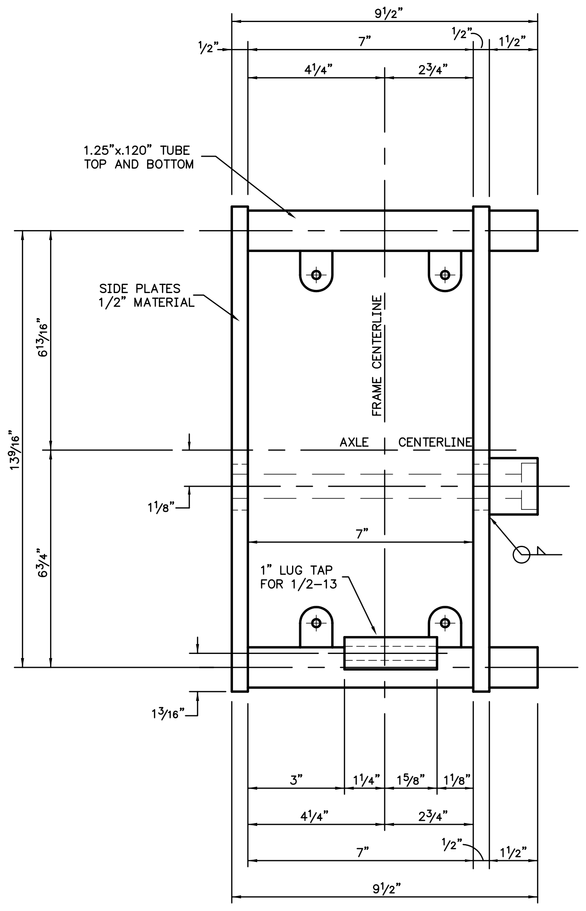
THIS DIMENSION IS CRITICAL FOR FRAME CLEARANCE AS THE ARM SWINGS THROUGH IT'S COMPLETE RANGE OF MOTION. (2" IS PREFERRED)



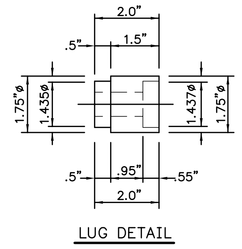
UPPER ARM - LOOKING DOWN

NOTES:

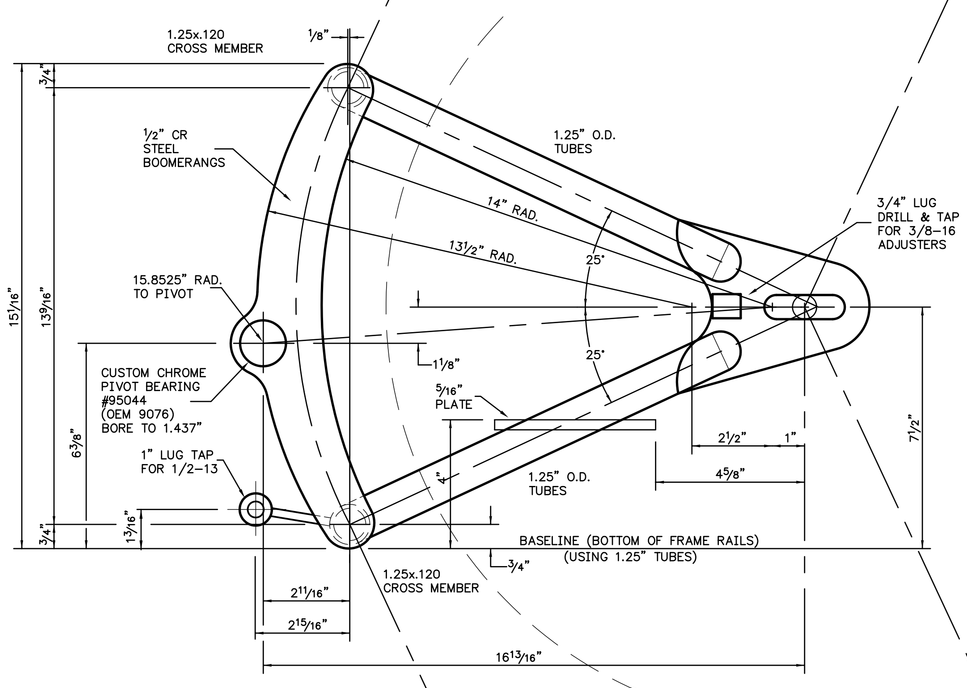
1. THIS SOFTAIL SWINGARM IS NOT FOR USE ON STOCK H-D FRAMES OR AFTERMARKET FRAMES. IT IS INTENDED FOR USE ONLY WITH THE SNEAKY-PETE SOFTAIL FRAME DESIGN.
2. TO RUN A 180mm TIRE WITH A 1.125" BELT YOU WILL NEED TO INSTALL A .625" (5/8") OFFSET KIT TO SPACE THE PRIMARY OUT.
3. TO RUN A 200mm TIRE WITH A STANDARD CHAIN YOU WILL NEED TO INSTALL A 1.0" OFFSET KIT. THERE ARE OTHER OPTIONS THAT WE'LL SHOW ON THE SITE AND ON THE DISCUSSION BOARD AS THIS PROJECT CONTINUES.



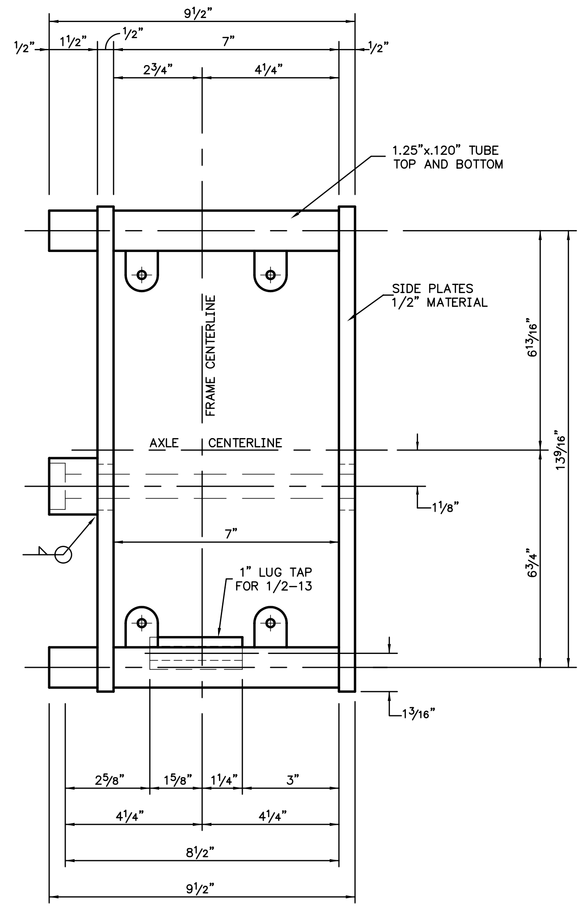
FRONT VIEW - LOOKING TO REAR



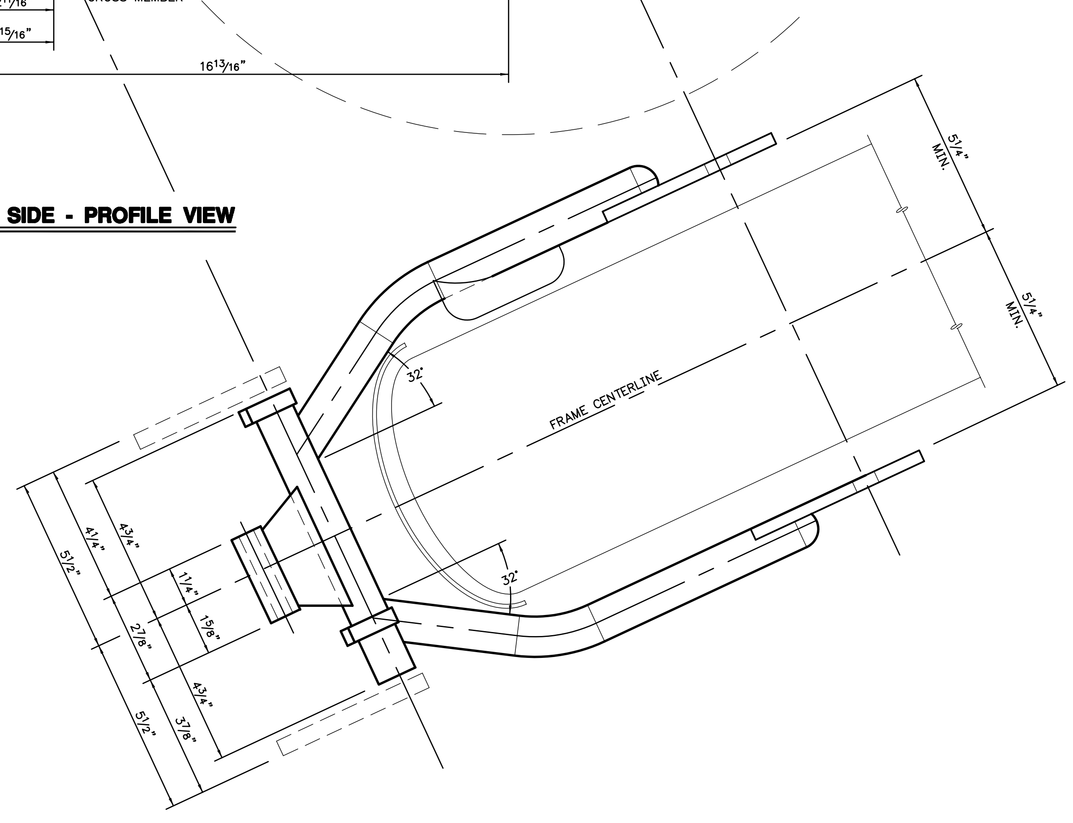
LUG DETAIL



LEFT SIDE - PROFILE VIEW



REAR VIEW - LOOKING TO FRONT



LOWER ARM - LOOKING DOWN

GARY W. WEISHAUPT

PERFORMANCE ENGINEERING
CHASSIS FABRICATION
FLOWBENCH TESTING
MACHINE WORK
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Revision	Date
* INITIAL LAYOUT	12-7-04
* GENERAL REVISION	1-8-05
* GENERAL REVISION	1-19-05
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Project Title
SNEAKY-PETE SWINGARM

Drawn By	GWW
Date	1-19-05
Checked By	HC
Date	1-20-05
Scale	3/8" = 1"
File No.	-
Project No.	-

Sheet Description
180/200 TIRE SWINGARM CAGE

SNEAKY-PETE FRAME USE ONLY

Sheet No.
STS-180-2

0 1 2 3 4 5 6