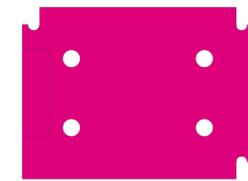
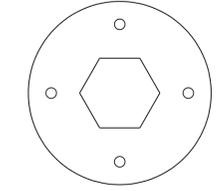


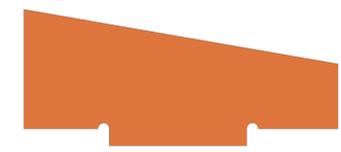
Inner Plate Long
make 2 .1875 thick



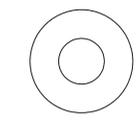
P60 Mount
Make 2 .1875 thick
Pocket .125 deep



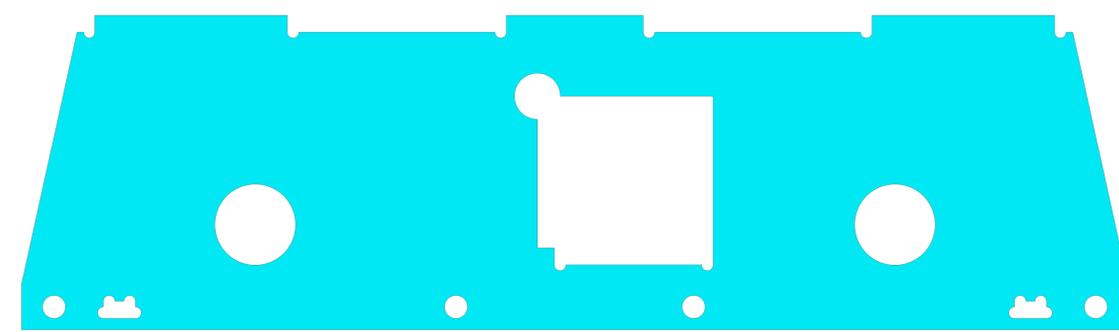
Nut Trap .5in
make 2 .1875 thick



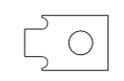
Shell Support
make 4 .1875 thick



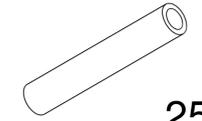
Leg Spacer
make 8 .125 thick



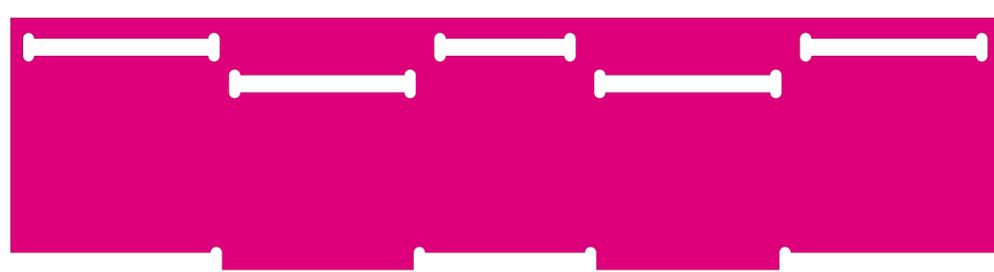
Motor Plate
Make 2 .1875 thick



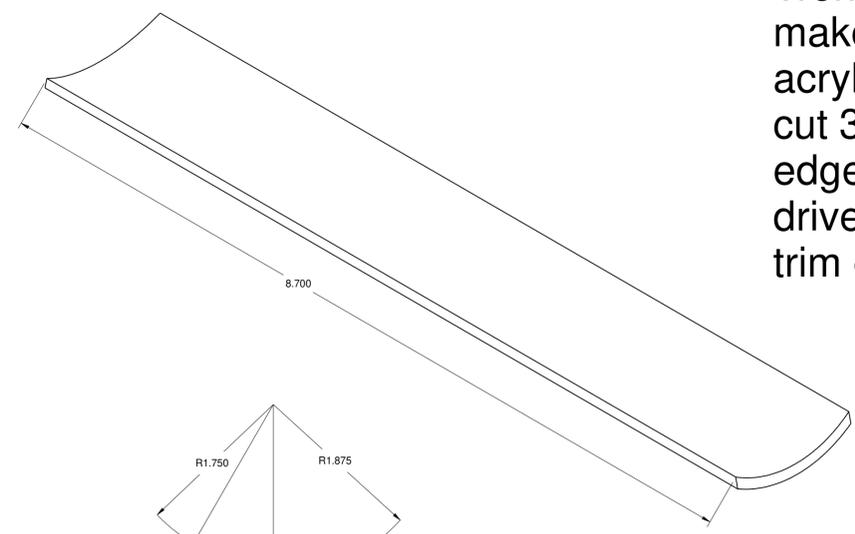
Wheel Anchor
make 8 .1875 thick



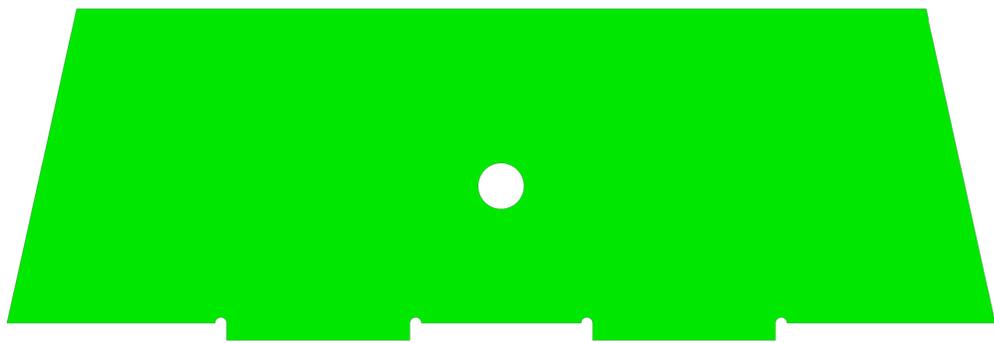
.25 ID tubing/spacer
2.15 in long - make 4



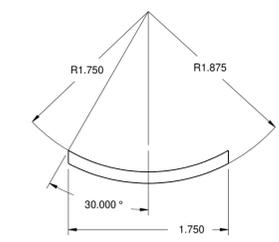
Center Cross
Make 2 .1875 thick



Trench
make 2 from 3.75 in OD
acrylic tube 11in long (oversize)
cut 30 degree section trim
edges to be vertical. glue into
drive structural assembly then
trim ends to match taper of foot.



Inner Plate Short
Make 2 .1875 thick



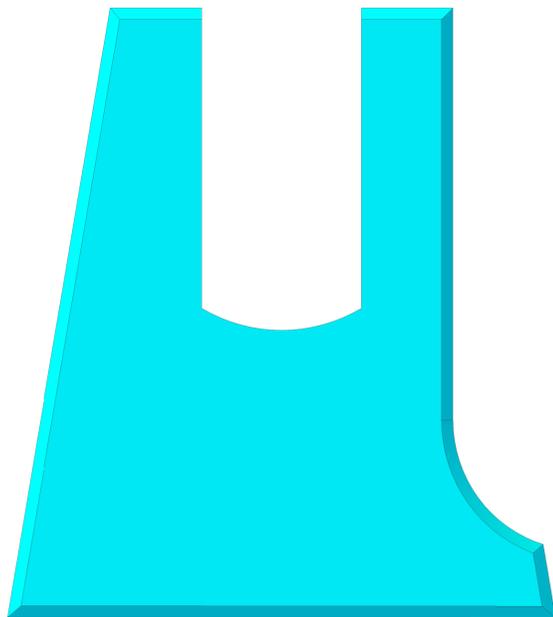
Trench Cross section

1" x 1"
square

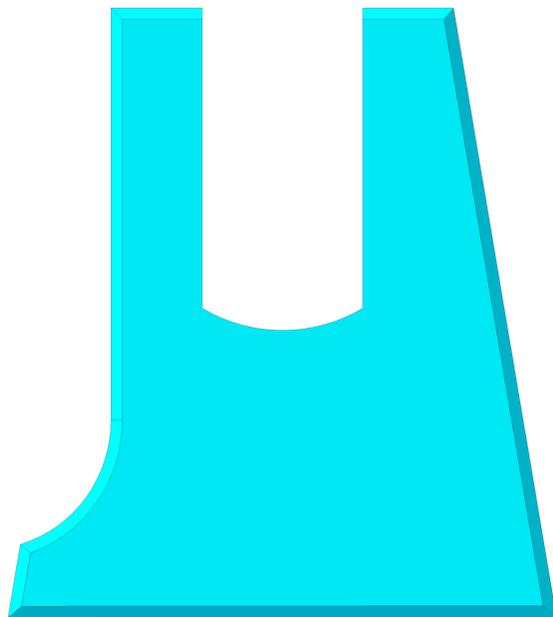
Chopper Foot Drive
Structural Version 4.0

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DRAWN	DATE			
CHECKED	09/16/18			
QA				
MFG				
APPROVED				
SIZE	FSCM NO.	DWG NO.	REV	
C		Sheet 1 of 3		
SCALE			SHEET	



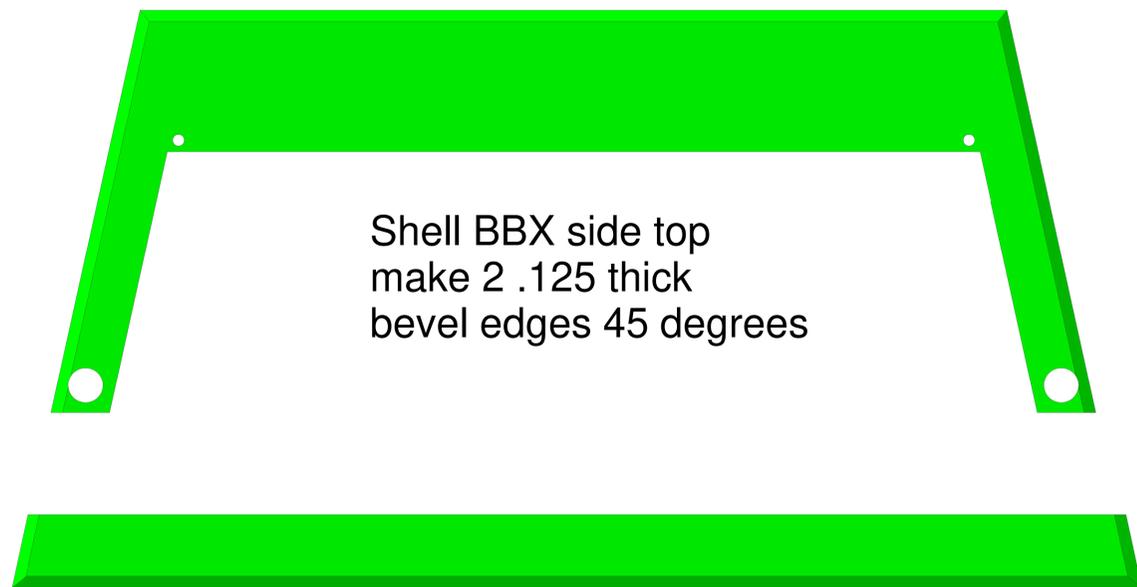
Shell left end
make 2 .125 thick
bevel edges 45 degrees



Shell right end
make 2 .125 thick
bevel edges 45 degrees



Shell large side
make 2 .125 thick
bevel edges 45 degrees



Shell BBX side top
make 2 .125 thick
bevel edges 45 degrees



Shell BBX side bot
make 2 .125 thick
bevel edges 45 degrees



Shell top BBX side
Make 2 .125 thick
bevel edges 45 degrees



Shell top large side
make 2 .125 thick
bevel edges 45 degrees



Magnet Backing left & right
make 2 each .125 thick



1" x 1"
square

Chopper Foot Drive Shell Version 4.0

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DRAWN	DATE			REV
CHECKED	09/16/18			
QA		SIZE	FSCM NO.	DWG NO.
MFG		C		sheet 2 of 3
APPROVED		SCALE		SHEET



Foot Apron Top
 Make 2 .1875 thick
 oval pockets .125 deep



Foot Apron side edge
 Make 4 .1875 thick



Foot Apron Front & Rear edge
 Make 4 .1875 thick



Foot Apron Edge Brace
 make 28 .1875 thick



Foot Apron .25 Nut trap
 make 8 .1875 thick

1" x 1"
 square

Chopper Foot Drive Apron Version 4.0

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DRAWN	DATE				
CHECKED	09/16/18				
QA		SIZE	FSCM NO.	DWG NO.	REV
MFG		C		sheet 3 of 3	
APPROVED		SCALE			SHEET