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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

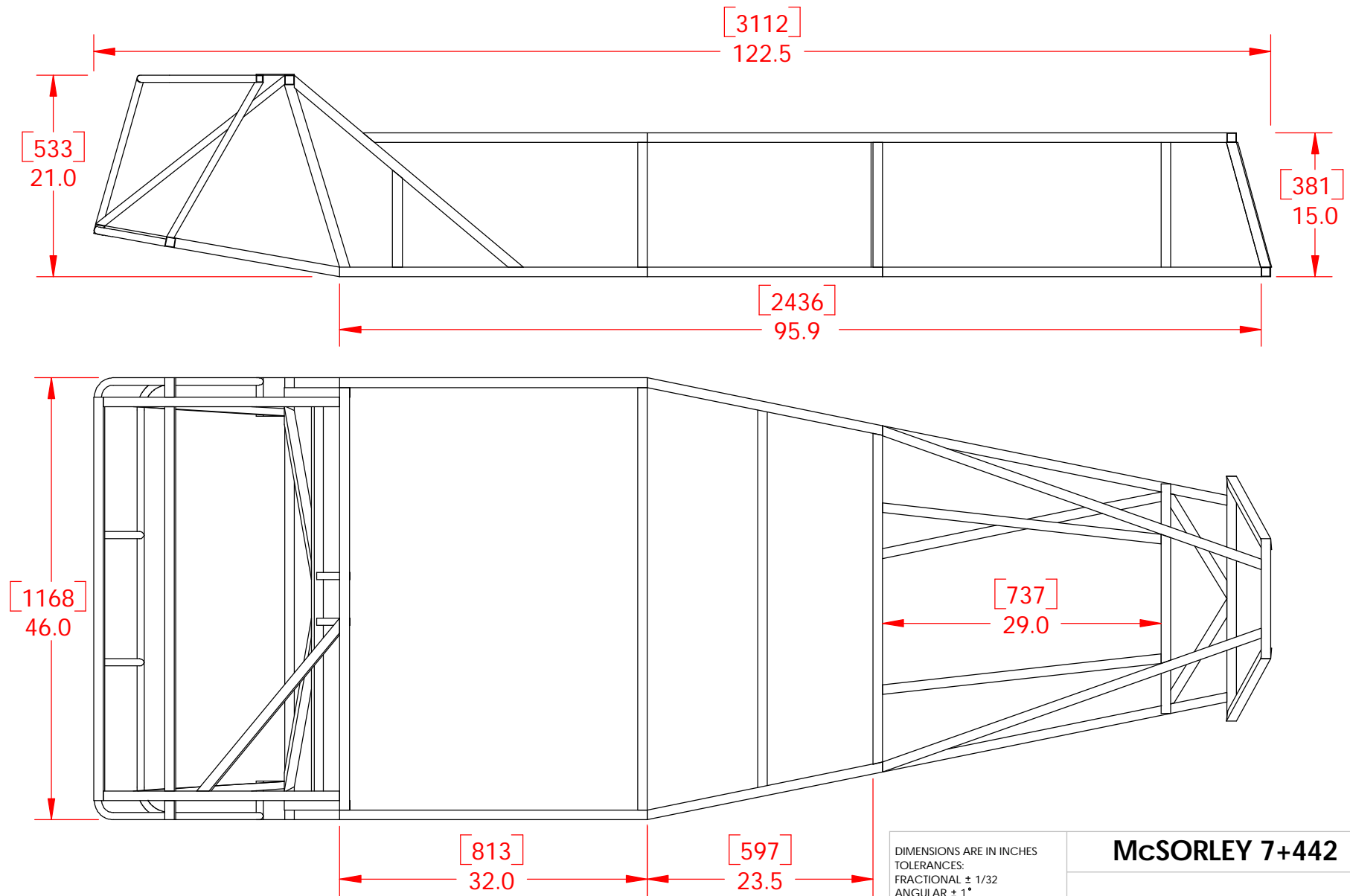
MATERIAL

 DO NOT SCALE DRAWING

McSORLEY 7+442

BASIC CHASSIS

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 2



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
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 THREE PLACE DECIMAL $\pm .010$

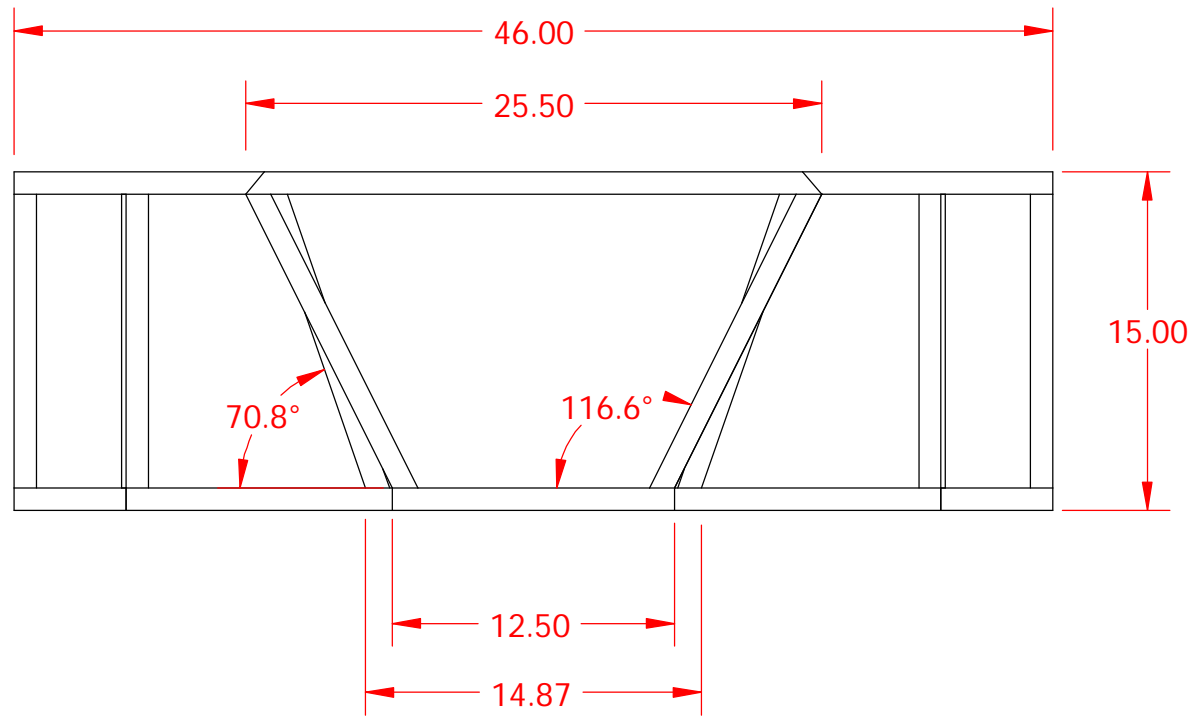
McSORLEY 7+442

BASIC CHASSIS

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MATERIAL
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:1	WEIGHT:	SHEET 2 OF 2



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
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McSORLEY 7+442

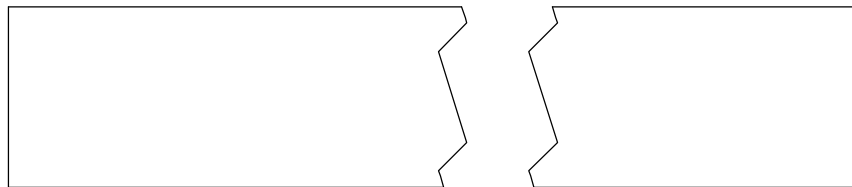
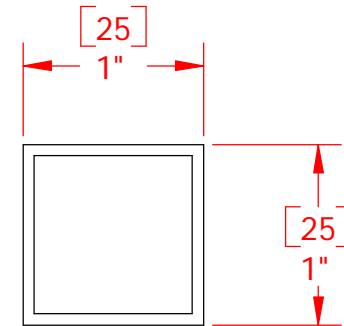
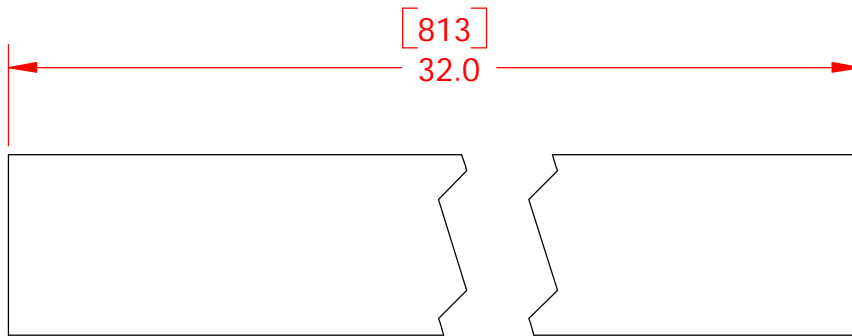
**FRONT SUSPENSION
 CRITICAL GEOMETRY**

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MATERIAL

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SIZE A	DWG. NO. Chassis	REV.
SCALE: 1:10	WEIGHT:	SHEET 1 OF 1



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 THREE PLACE DECIMAL $\pm .010$

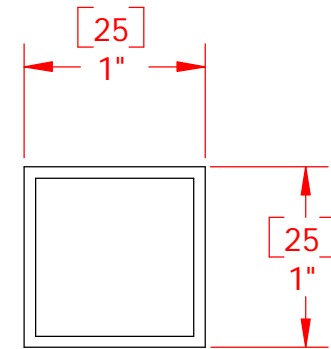
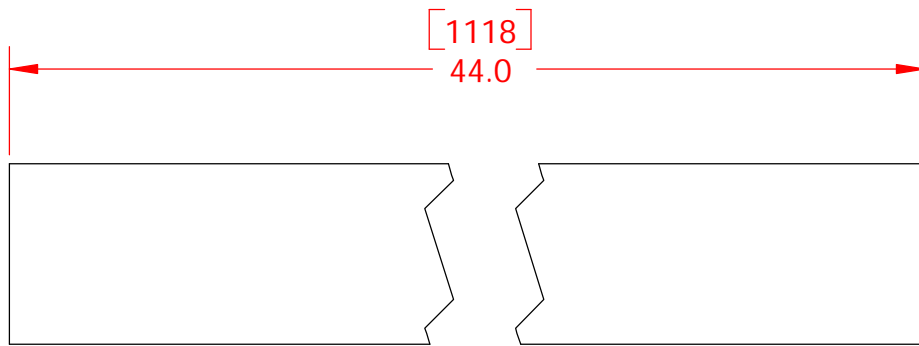
MATERIAL
STEEL - RHS
1"x1", 16swg

DO NOT SCALE DRAWING

McSORLEY 7+442

COCKPIT BOTTOM
SIDE RAIL
(A1 & A2)

SIZE A	DWG. NO. A	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

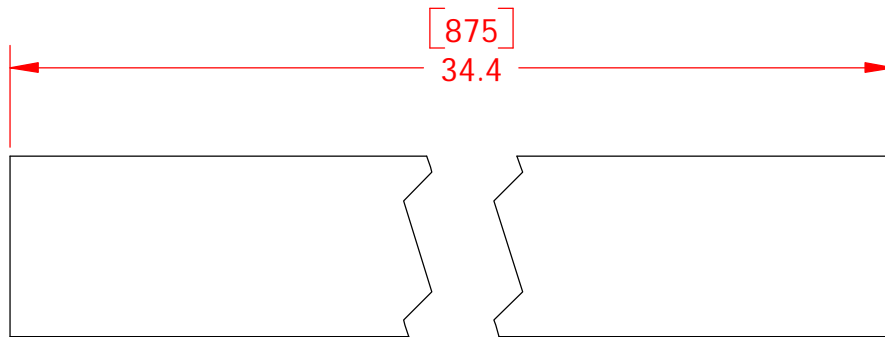
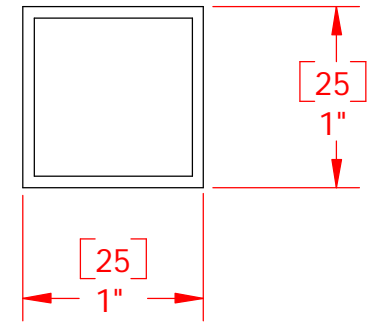
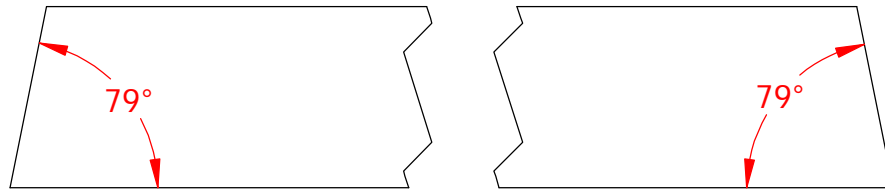
McSORLEY 7+442

**COCKPIT BOTTOM
 CROSS RAIL
 (B1 & B2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. B	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

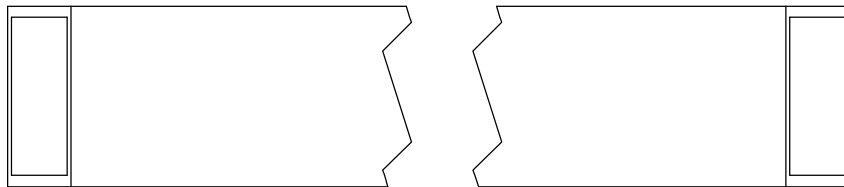
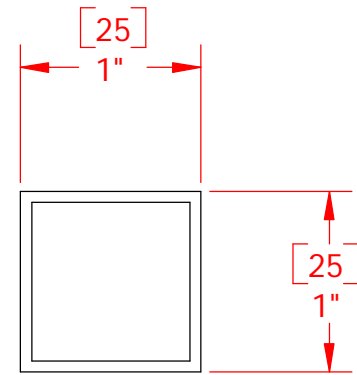
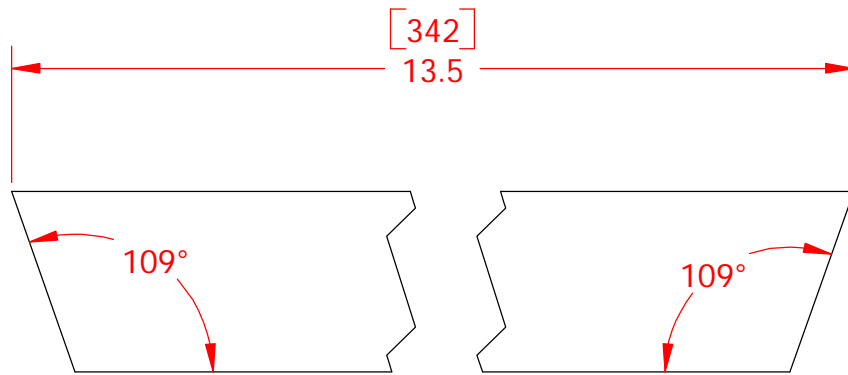
**FRONT BULKHEAD
 BOTTOM CROSS
 RAIL (C)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. C	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

MATERIAL
STEEL - RHS
1"x1", 16swg

DO NOT SCALE DRAWING

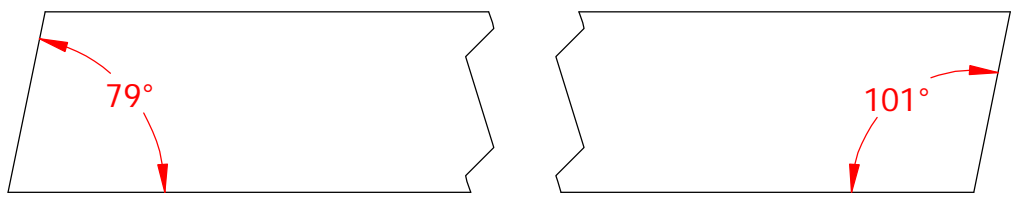
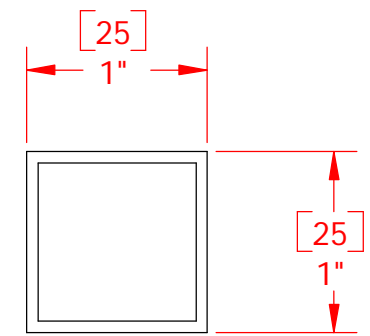
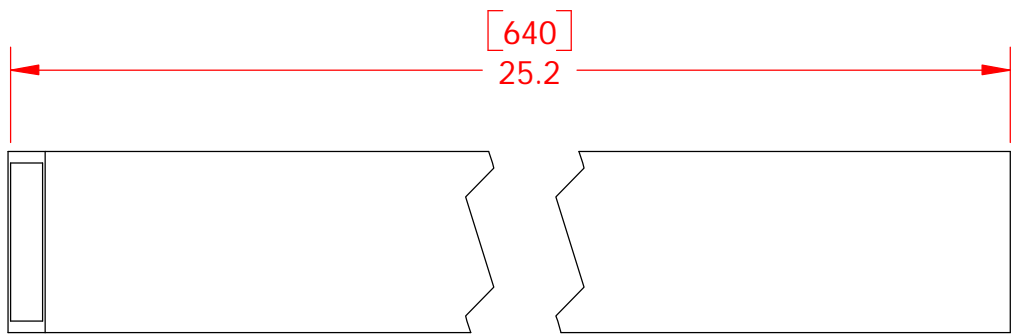
McSORLEY 7+442

**FRONT ENGINE BAY
BOTTOM CROSS RAIL
(E)**

SIZE A	DWG. NO. E	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1

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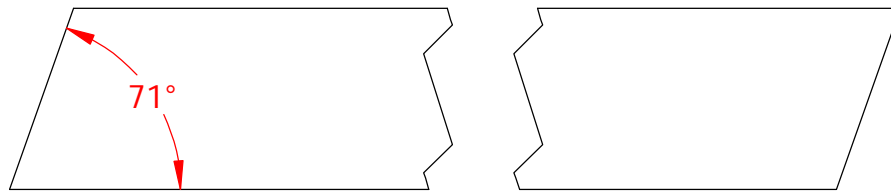
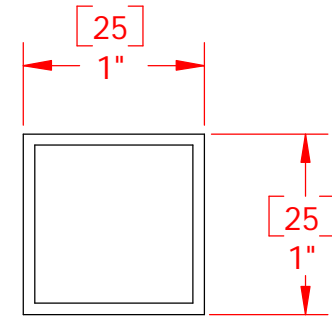
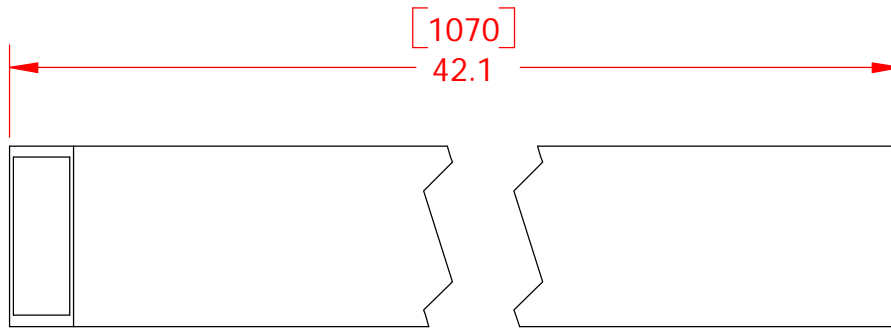
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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/32$ ANGULAR $\pm 1^\circ$ TWO PLACE DECIMAL $\pm .03$ THREE PLACE DECIMAL $\pm .010$		McSORLEY 7+442	
STEEL - RHS 1"x1", 16swg		COCKPIT BOTTOM FRONT SIDE RAIL (D1 & D2)	
MATERIAL STEEL - RHS 1"x1", 16swg	SIZE A	DWG. NO. D	REV.
DO NOT SCALE DRAWING	SCALE:1:1	WEIGHT:	SHEET 1 OF 1

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 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

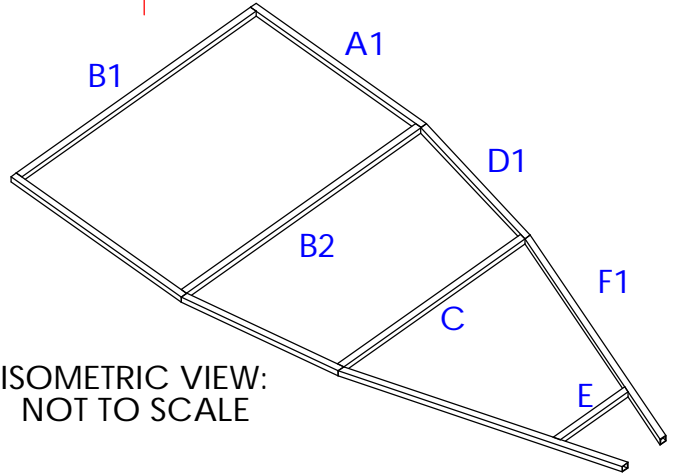
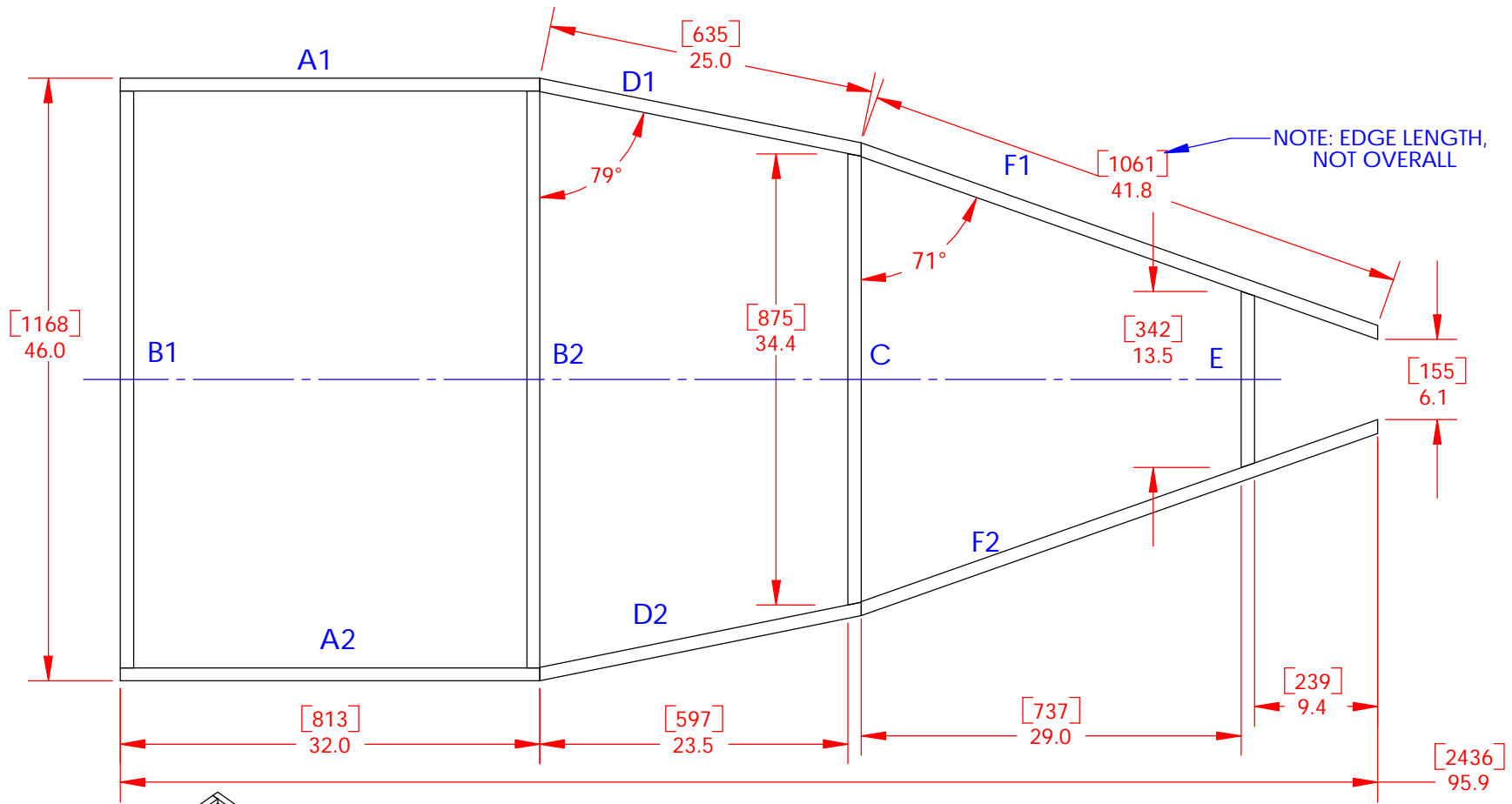
**ENGINE BAY
 BOTTOM SIDE RAIL
 (F1 & F2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. F	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1

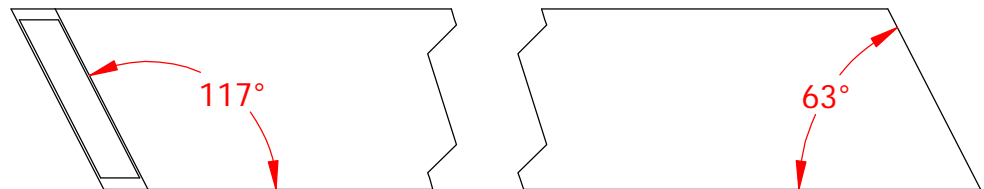
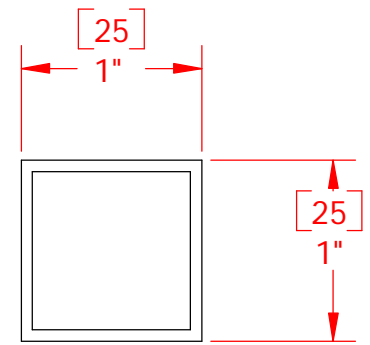
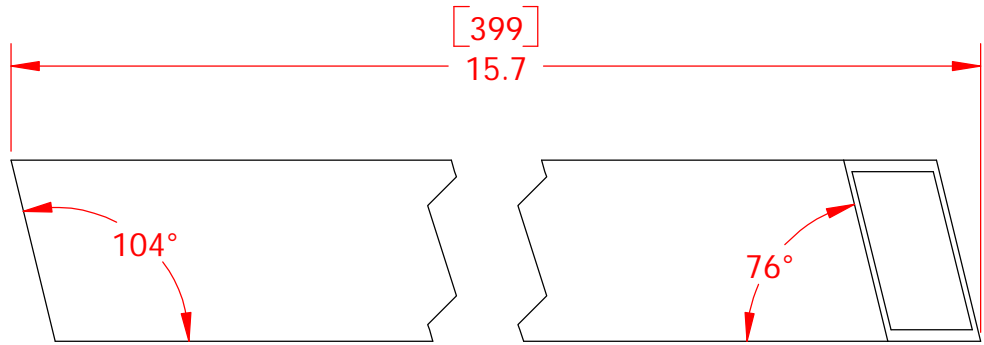


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DIMENSIONS ARE IN INCHES	
TOLERANCES:	
FRACTIONAL ± 1/32	
ANGULAR ± 1°	
TWO PLACE DECIMAL ± .03	
THREE PLACE DECIMAL ± .010	
MATERIAL	
DO NOT SCALE DRAWING	

McSORLEY 7+442		
BOTTOM RAIL LAYOUT		
SIZE A	DWG. NO. Chassis	REV.
SCALE: 1:12	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

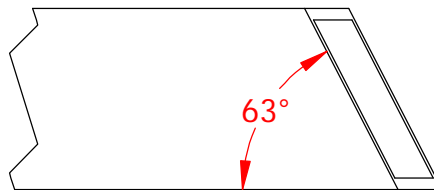
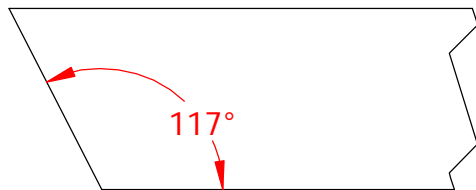
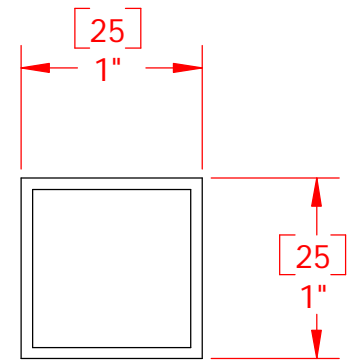
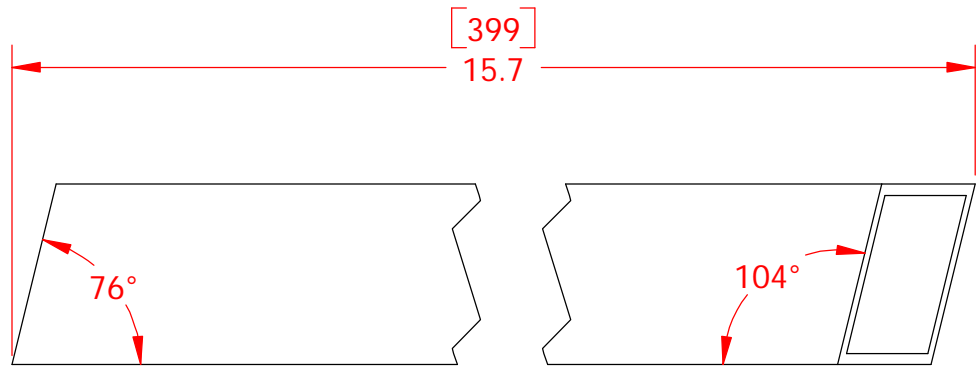
McSORLEY 7+442

**FRONT END
 LEFT SIDE MEMBER
 (LA)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. LA	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

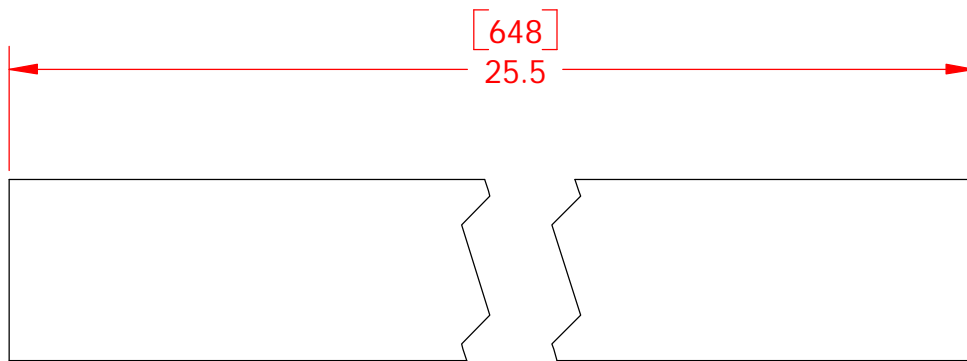
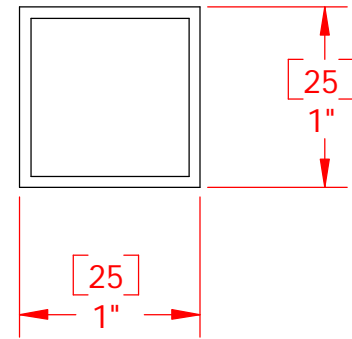
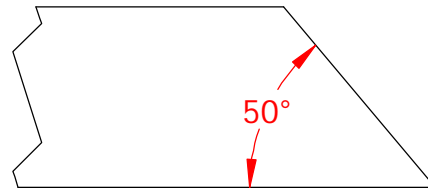
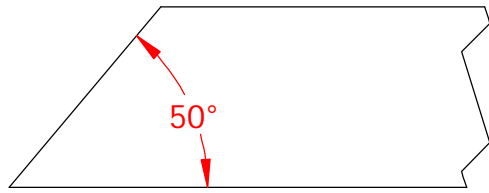
McSORLEY 7+442

**FRONT END
 RIGHT SIDE MEMBER
 (LB)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. LB	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

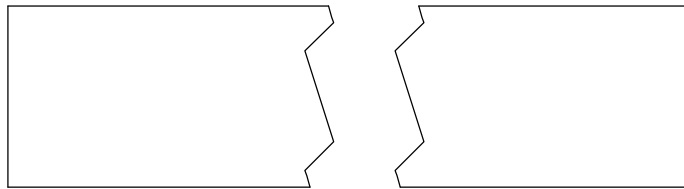
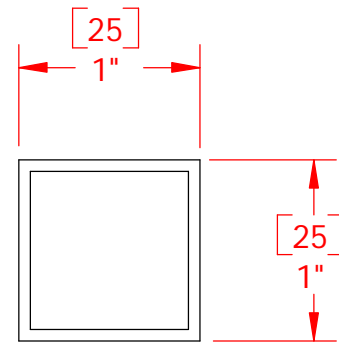
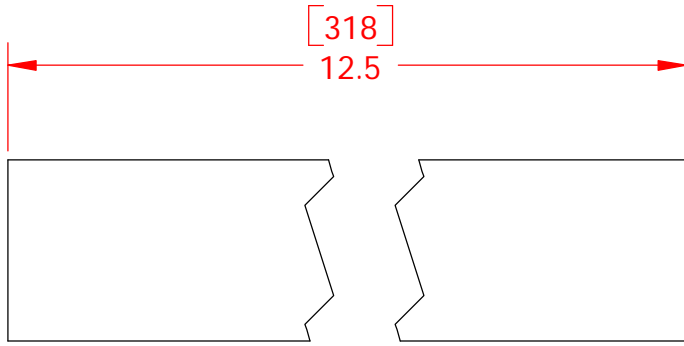
McSORLEY 7+442

**FRONT END
 TOP CROSS RAIL
 (LC)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. LC	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

McSORLEY 7+442

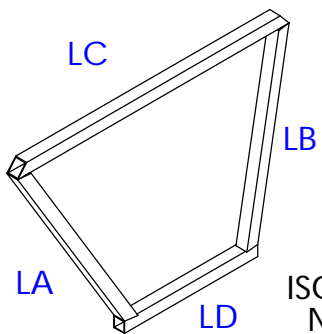
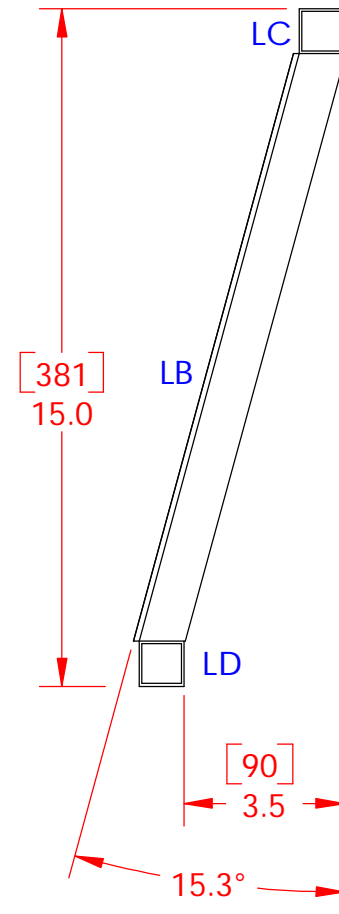
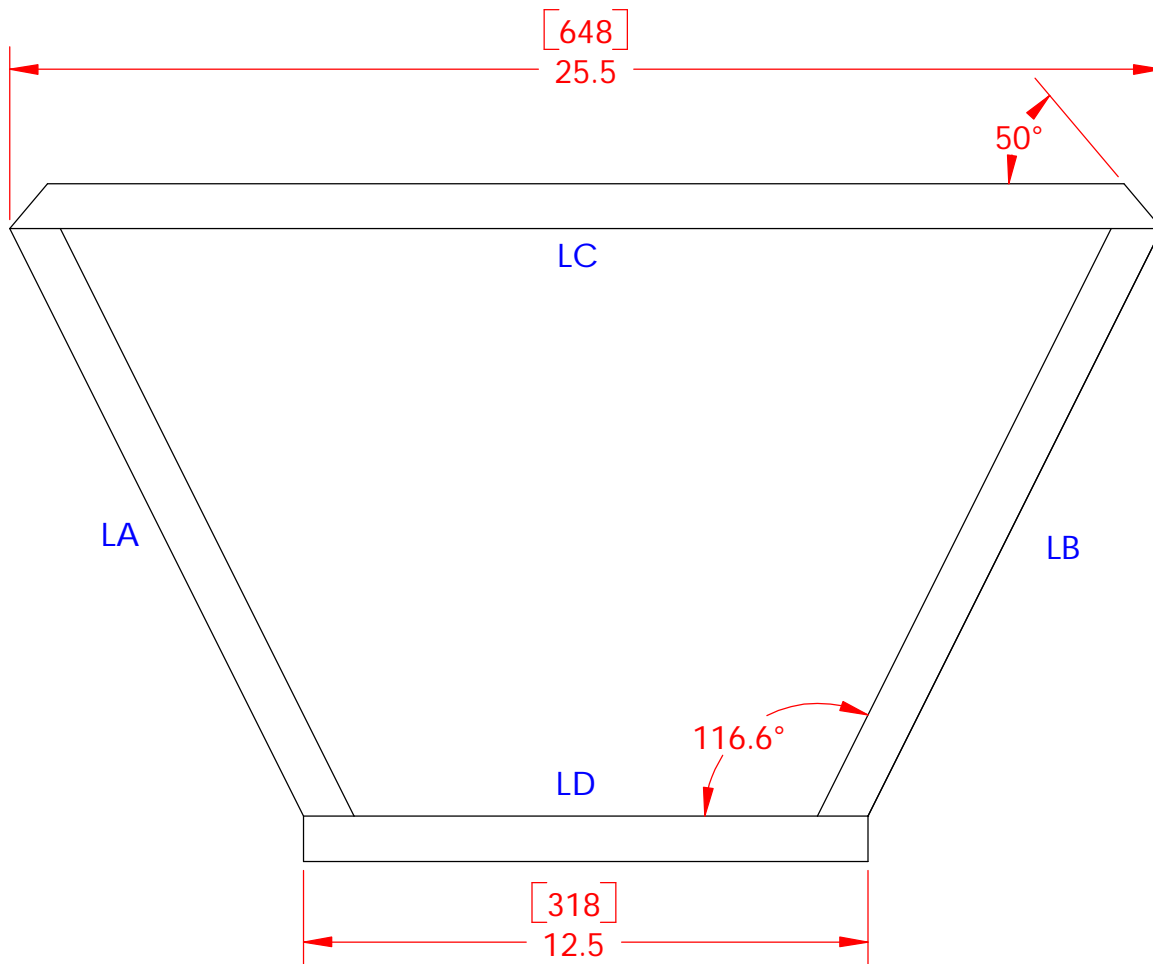
**FRONT END
 BOTTOM CROSS RAIL
 (LD)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. LD	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



ISOMETRIC VIEW:
NOT TO SCALE

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THREE PLACE DECIMAL $\pm .010$

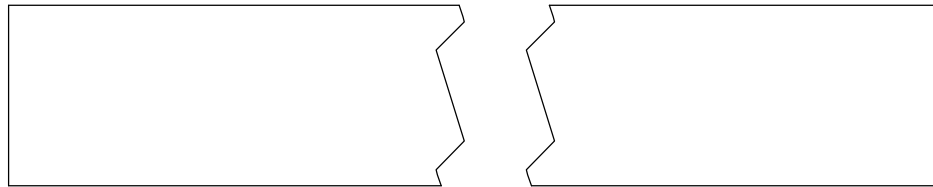
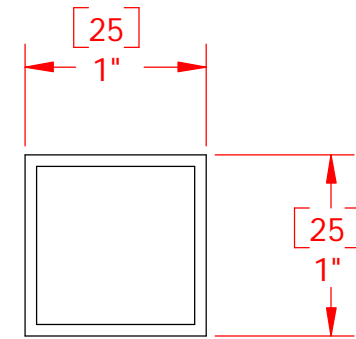
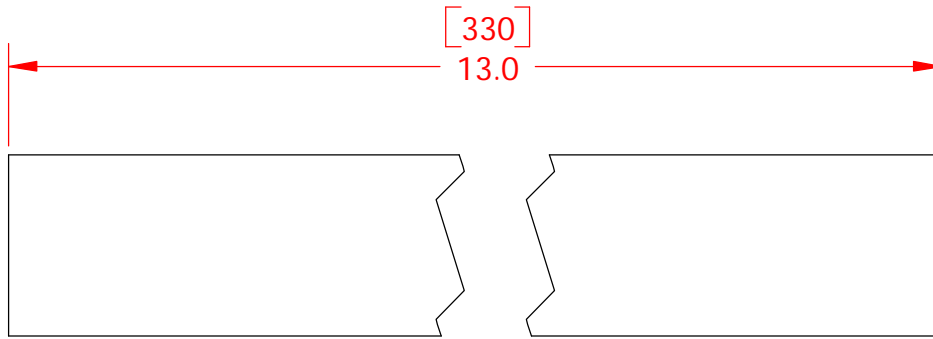
MATERIAL

DO NOT SCALE DRAWING

McSORLEY 7+442

FRONT END ASSEMBLY

SIZE A	DWG. NO. frontEndAssembly	REV.
SCALE:1:4	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
TOLERANCES:
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ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

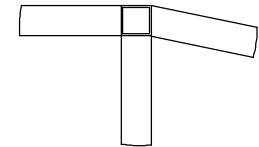
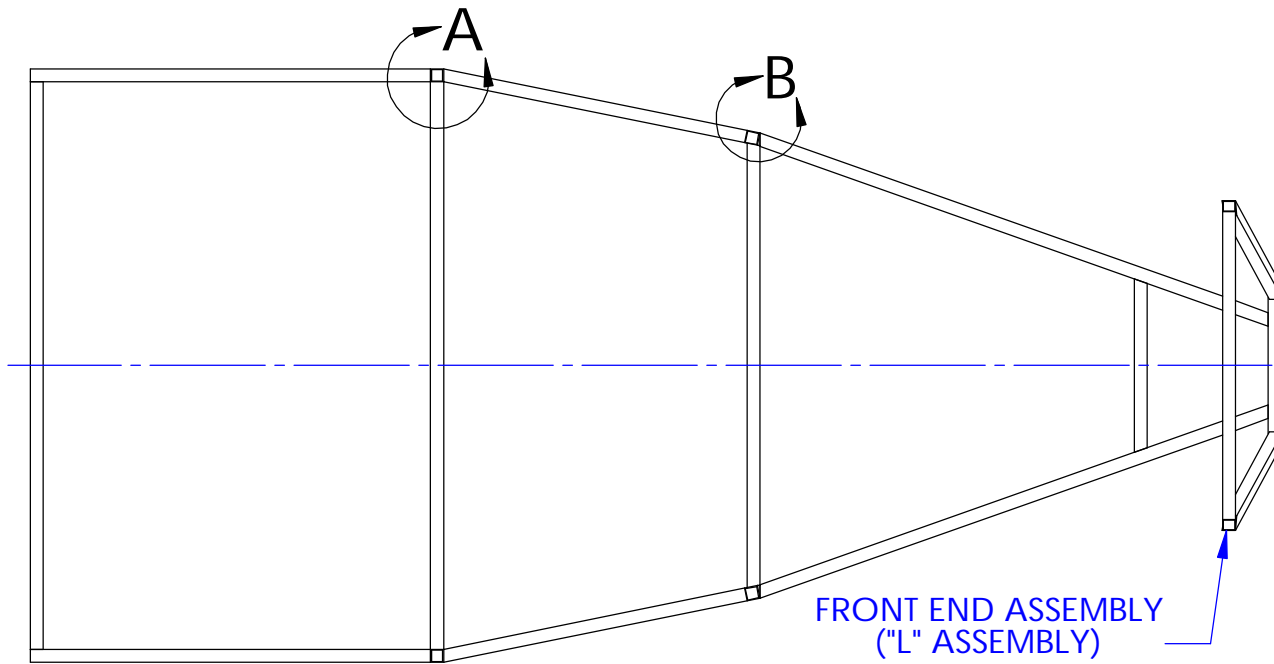
**CENTER UPRIGHT
(H)**

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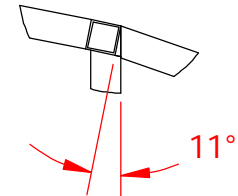
MATERIAL
**STEEL - RHS
1"x1", 16swg**

DO NOT SCALE DRAWING

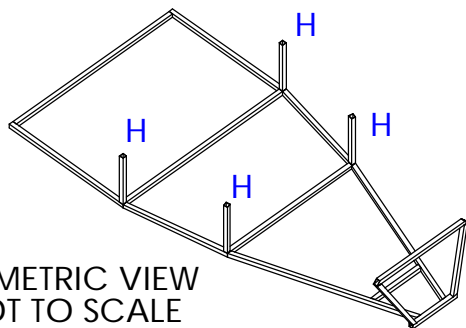
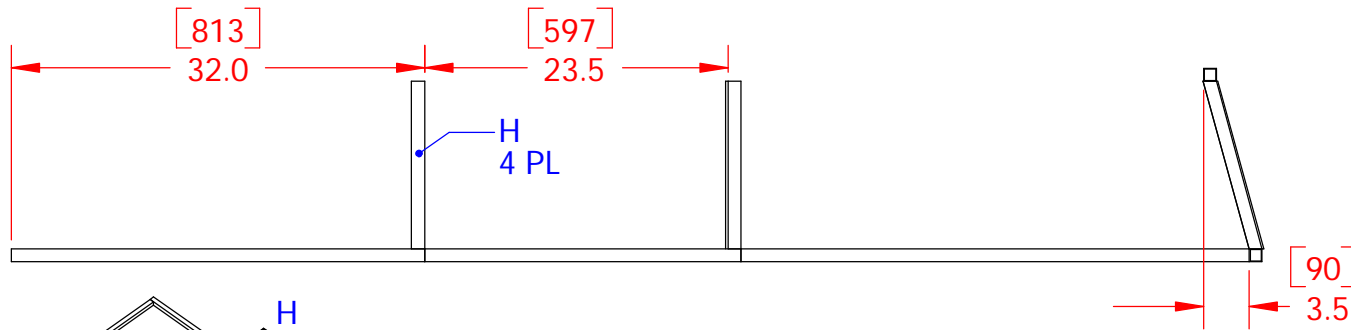
SIZE A	DWG. NO. H	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DETAIL A
SCALE 1 : 6



DETAIL B
SCALE 1 : 6



"L" ASSEMBLY

ISOMETRIC VIEW
NOT TO SCALE

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

MATERIAL

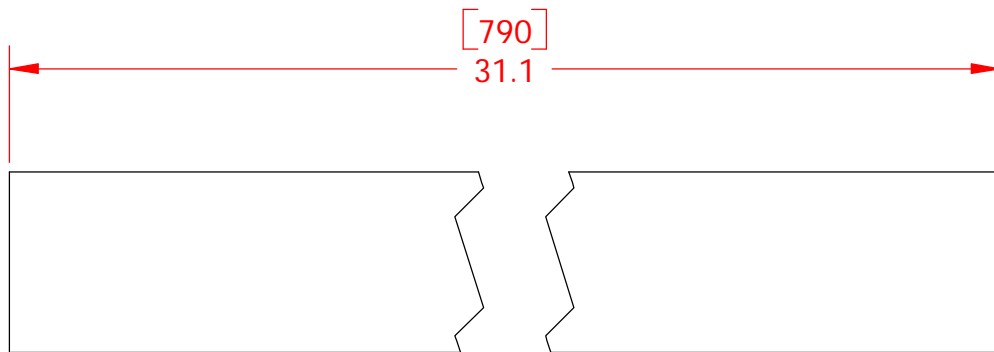
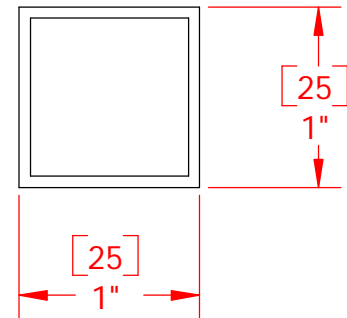
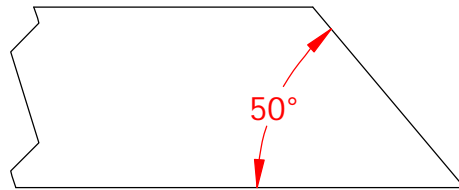
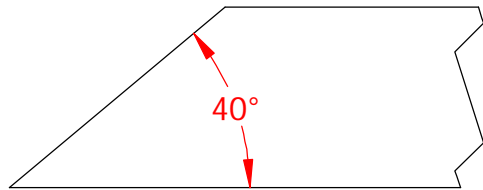
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McSORLEY 7+442
BOTTOM UPRIGHT RAIL LAYOUT

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:14	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

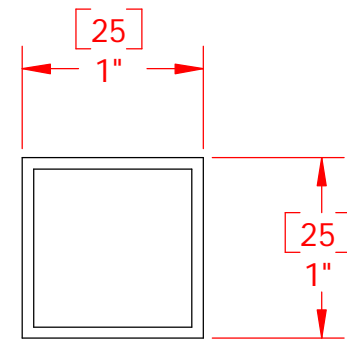
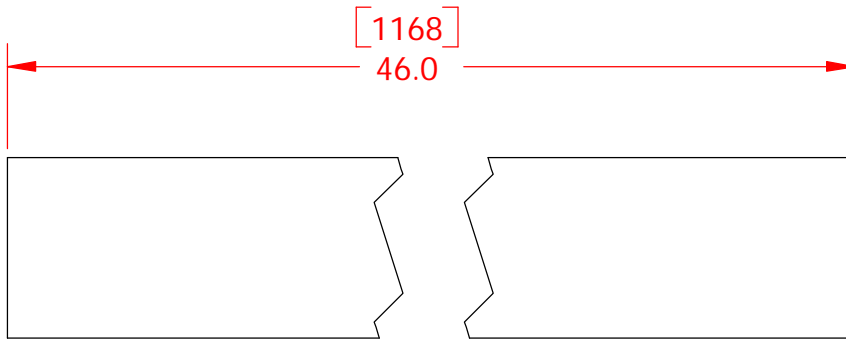
**REAR BULKHEAD
 SIDE MEMBER
 (K1 & K2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. K1_2	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

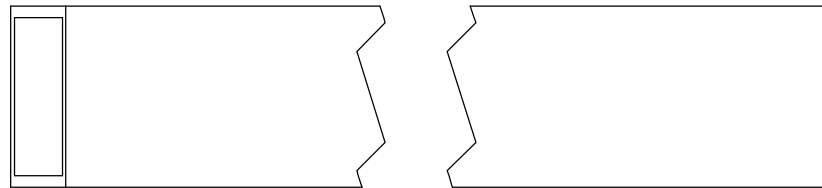
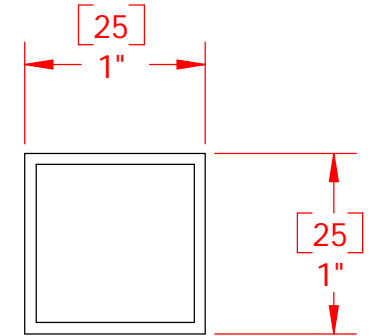
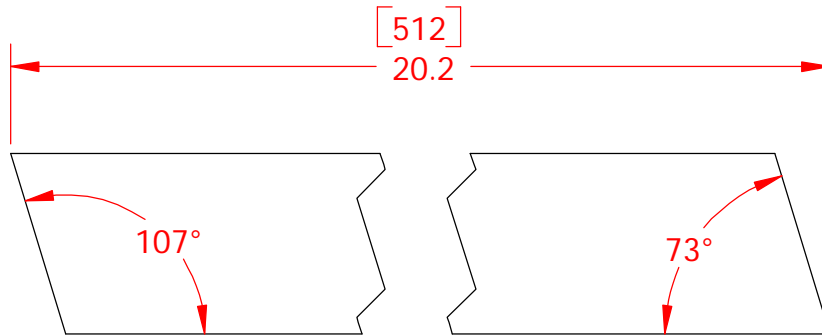
McSORLEY 7+442

**REAR BULKHEAD
 TOP CROSS RAIL
 (O)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. O	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



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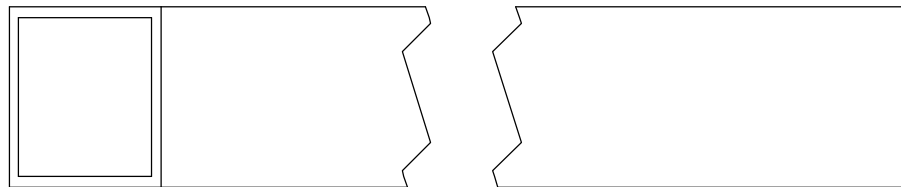
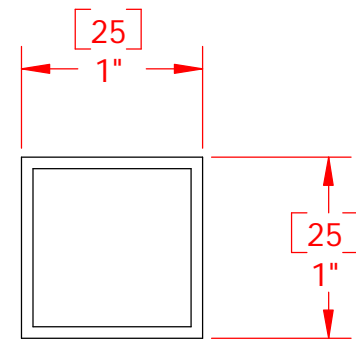
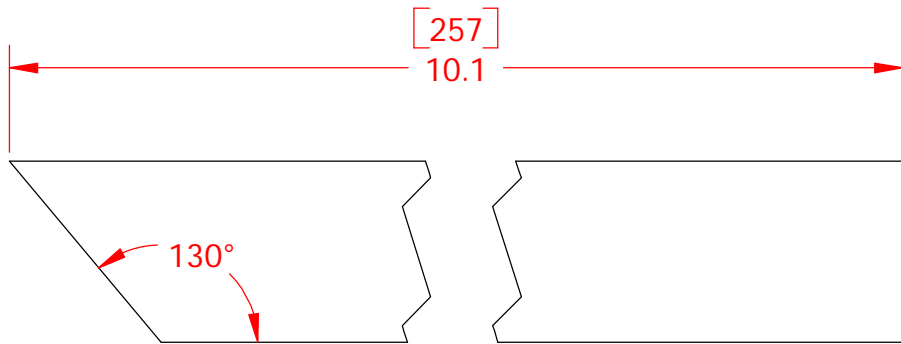
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

McSORLEY 7+442

REAR BULKHEAD TOP CROSS RAIL SUPPORT (K3 & K4)

SIZE A	DWG. NO. K3_4	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

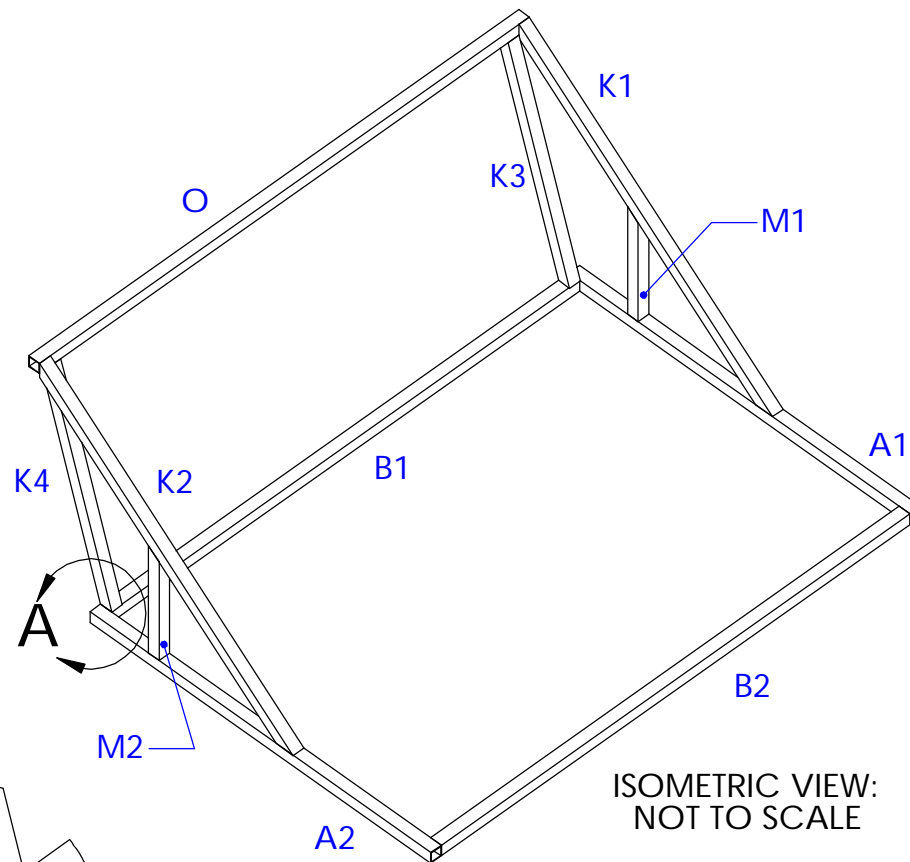
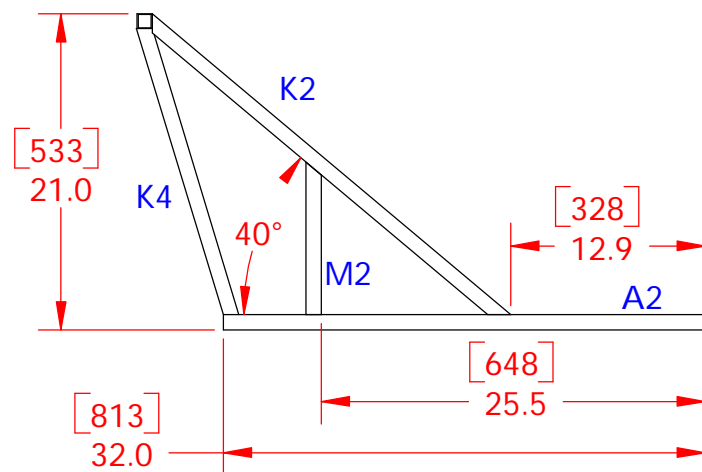
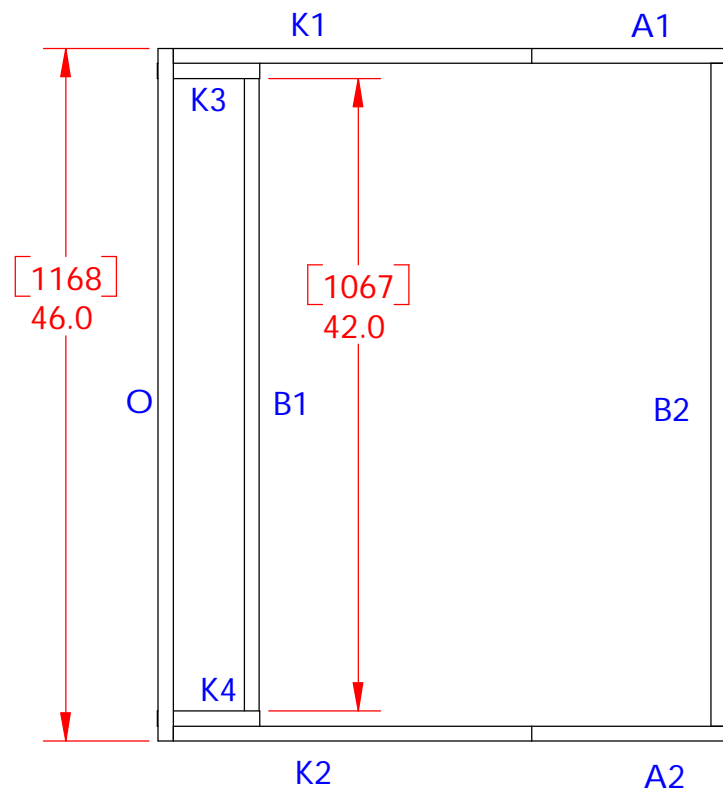
McSORLEY 7+442

**REAR BULKHEAD
 UPRIGHT SUPPORT
 (M1 & M2)**

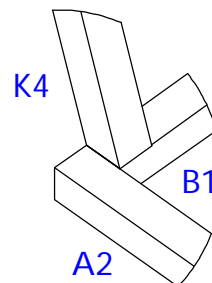
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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. M	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



ISOMETRIC VIEW:
NOT TO SCALE



DETAIL A
SCALE 1 : 4

NOTE: ASSEMBLED PARTS FORWARD
OF "B2" HIDDEN FOR CLARITY.

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

MATERIAL
STEEL - RHS
1"X1", 16swg

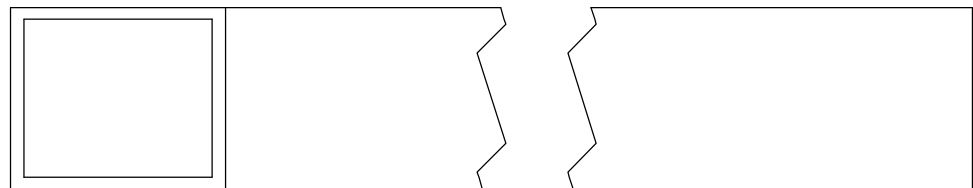
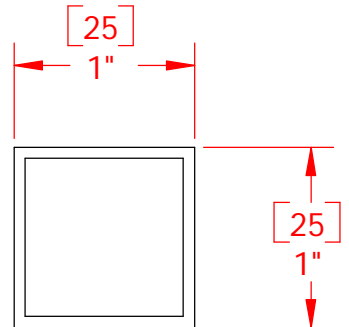
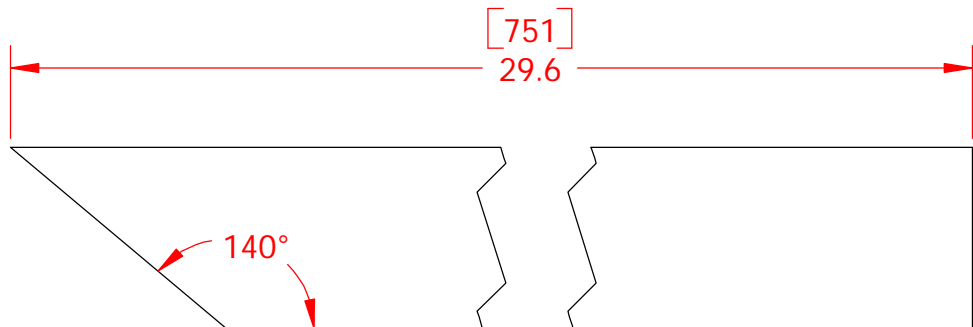
DO NOT SCALE DRAWING

McSORLEY 7+442

REAR BULKHEAD
SIDE RAIL LAYOUT

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1

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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

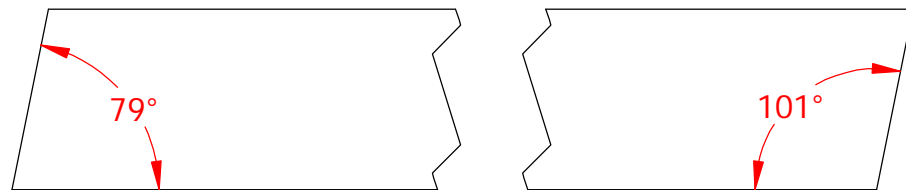
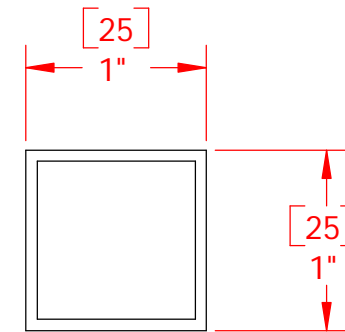
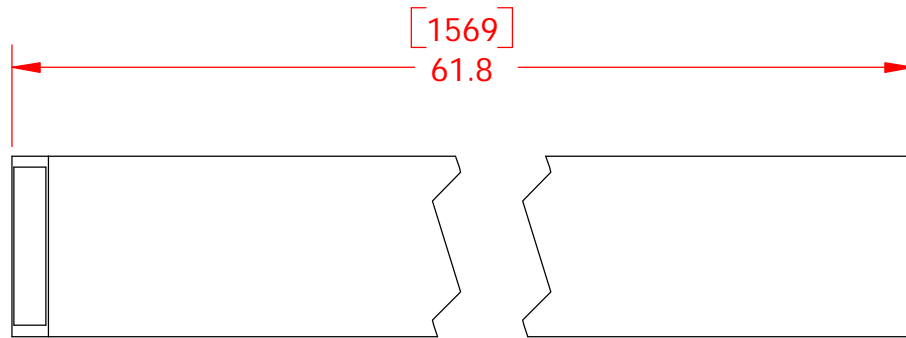
MATERIAL
STEEL - RHS
1"x1", 16swg

DO NOT SCALE DRAWING

McSORLEY 7+442

COCKPIT TOP
SIDE RAIL
(N1 & N2)

SIZE	DWG. NO.	REV.
A	N	
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

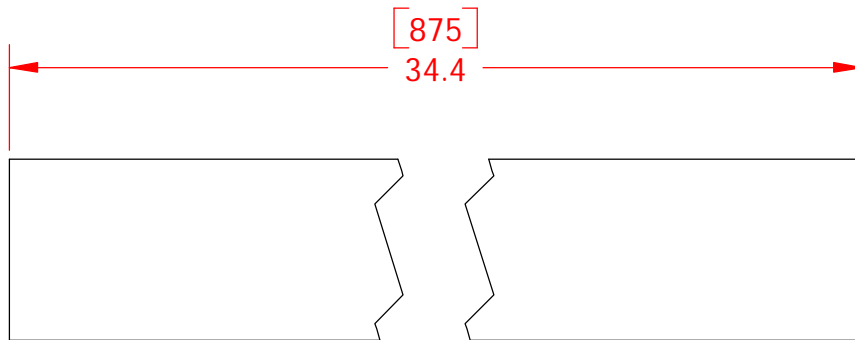
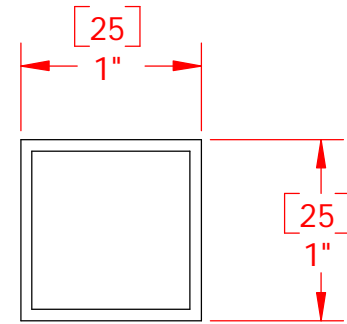
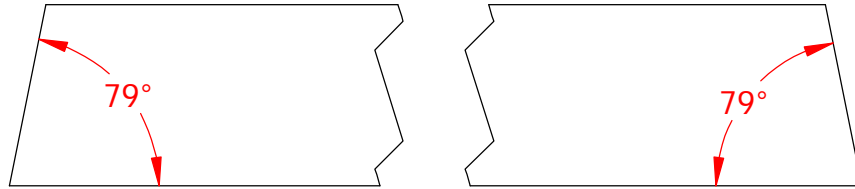
**TOP FRONT
 SIDE RAIL
 (J1 & J2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. J	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

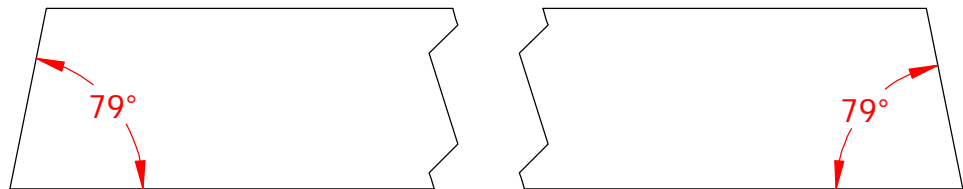
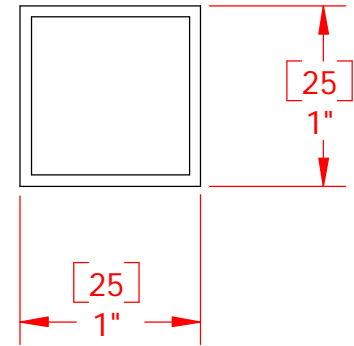
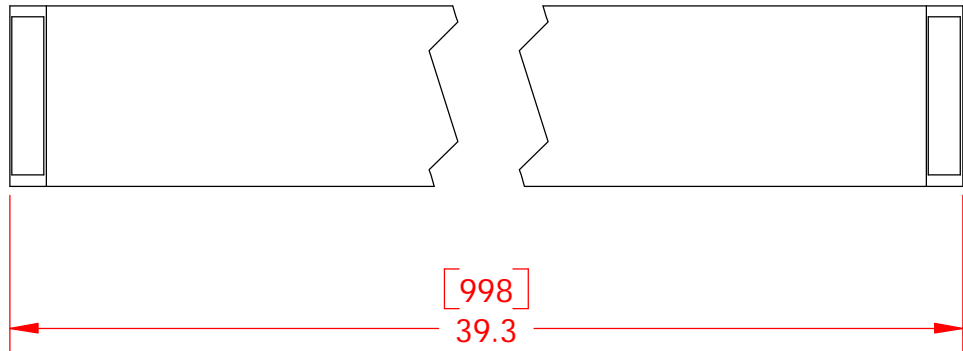
**FRONT BULKHEAD
 TOP CROSS RAIL
 (Q)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. Q	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

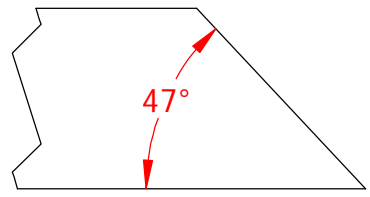
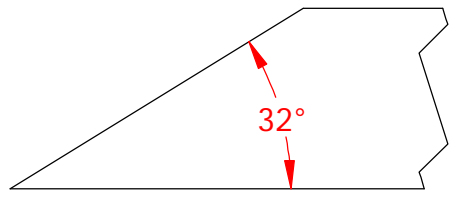
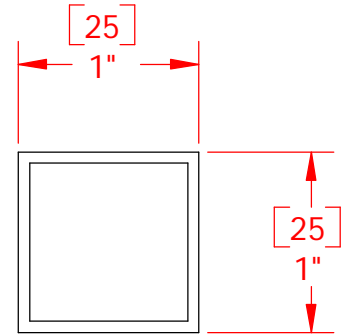
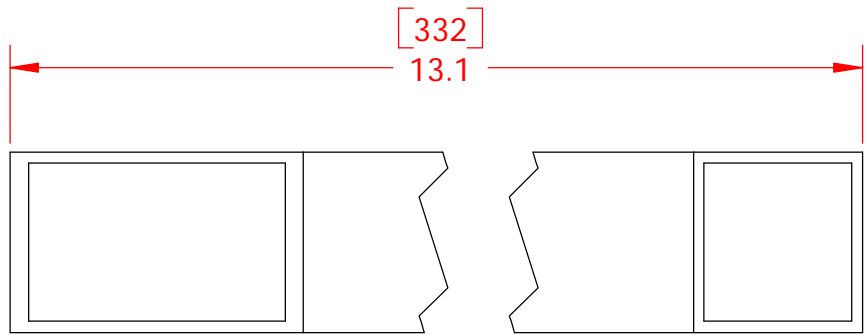
**SCUTTLE SUPPORT
CROSS RAIL
(P)**

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MATERIAL
**STEEL - RHS
1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. P	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

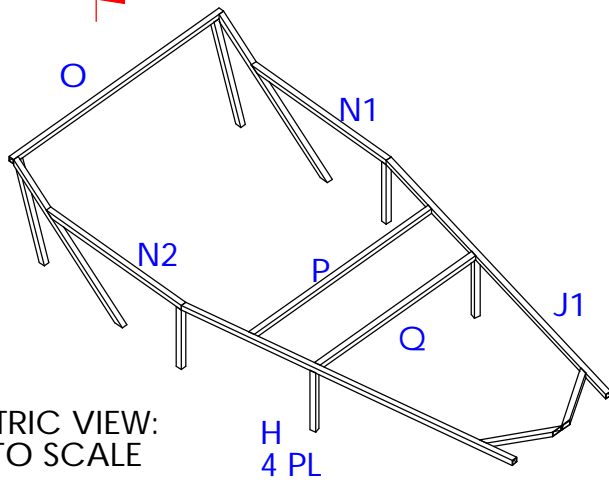
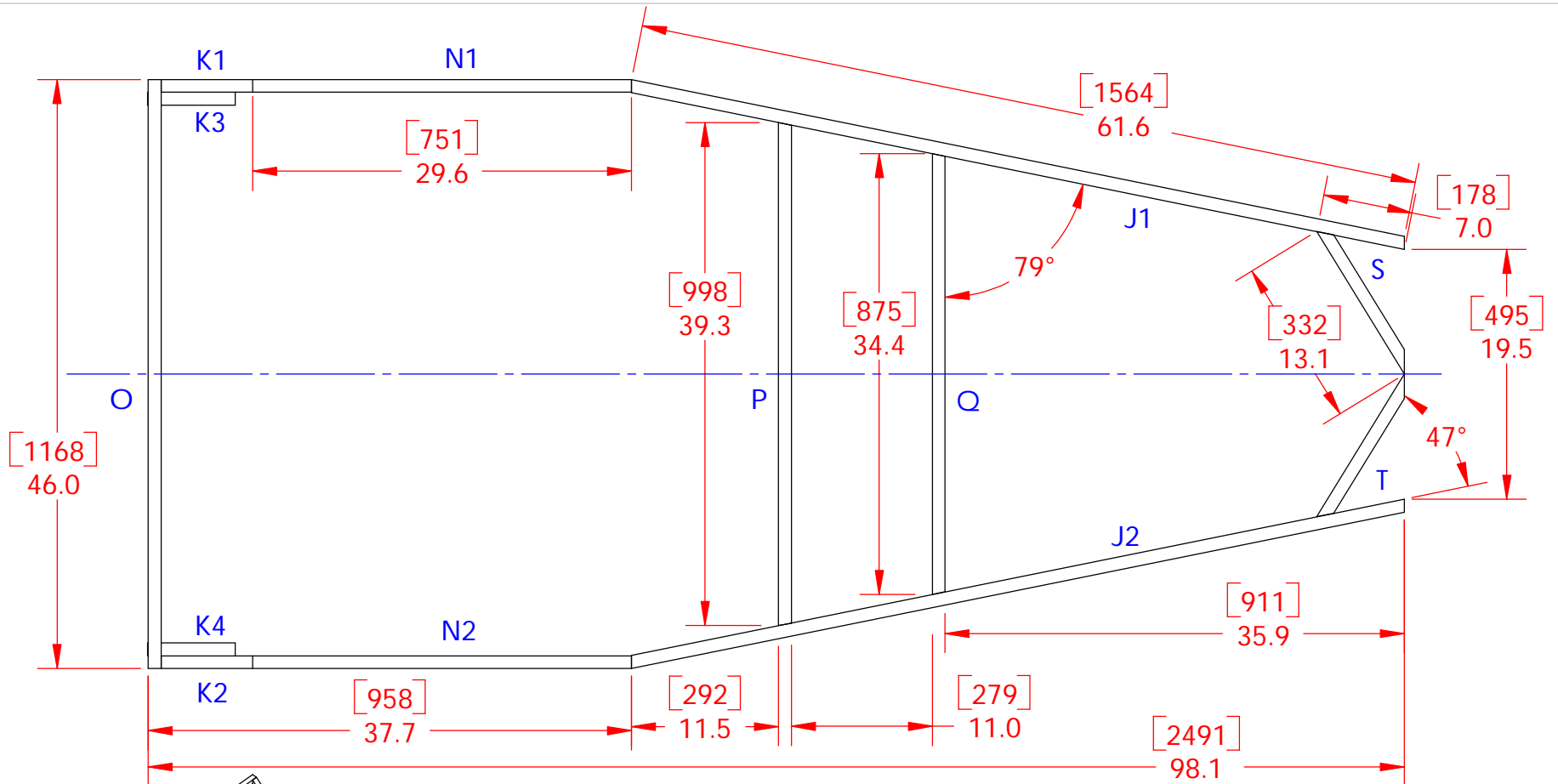
**FRONT DIAGONAL
 STRENGTH MEMBER
 (S & T)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. S_T	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



ISOMETRIC VIEW:
NOT TO SCALE

NOTE: FRONT ASSEMBLY AND BOTTOM RAILS HIDDEN FOR CLARITY.

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

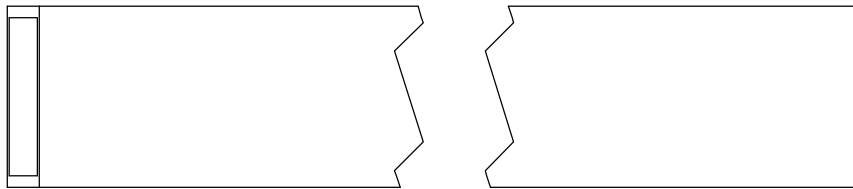
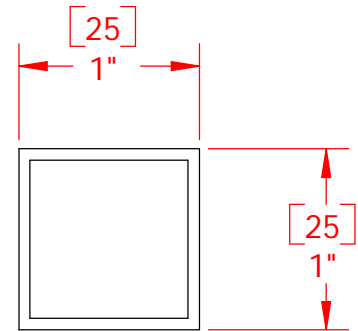
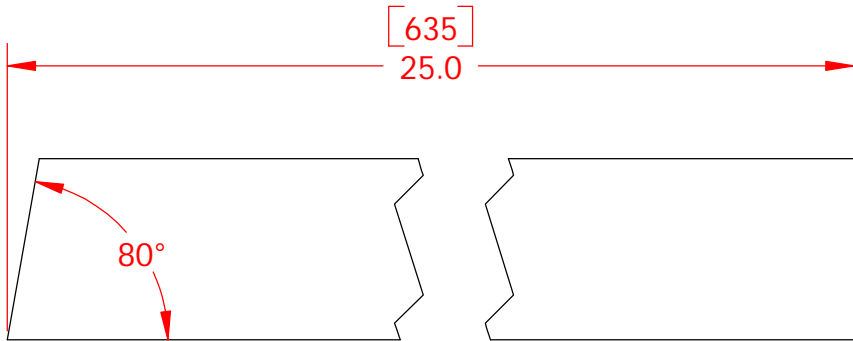
TOP RAIL LAYOUT

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MATERIAL

DO NOT SCALE DRAWING

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:12	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

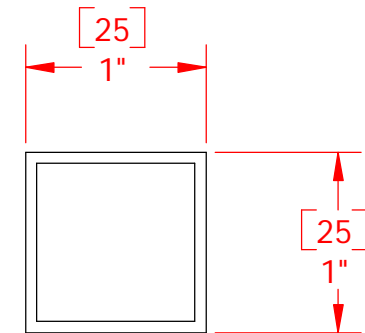
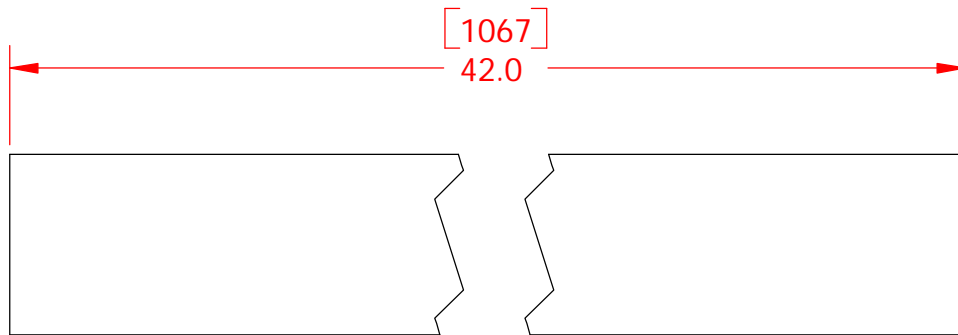
McSORLEY 7+442

**REAR END BOTTOM
 SIDE RAIL
 (RU1 & RU2)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. RU	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

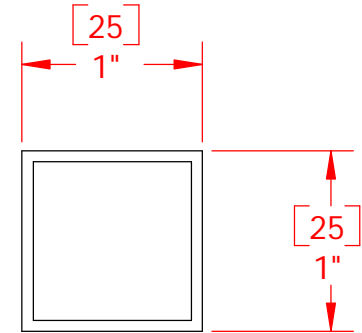
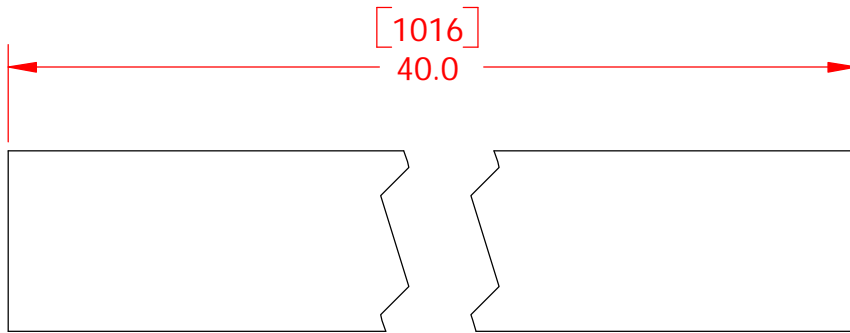
**REAR END BOTTOM
 OUTER CROSS RAIL
 (V)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. V	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

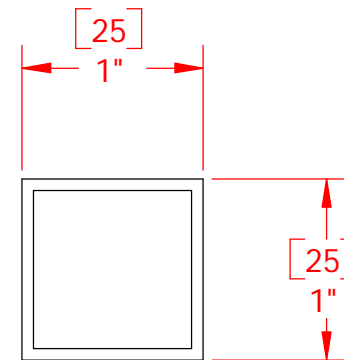
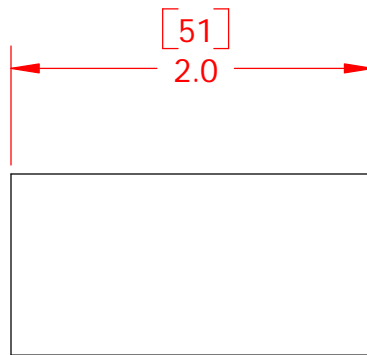
MATERIAL
STEEL - RHS
1"x1", 16swg

DO NOT SCALE DRAWING

McSORLEY 7+442

**REAR END BOTTOM
 INNER CROSS RAIL
 (Y)**

SIZE A	DWG. NO. Y	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1

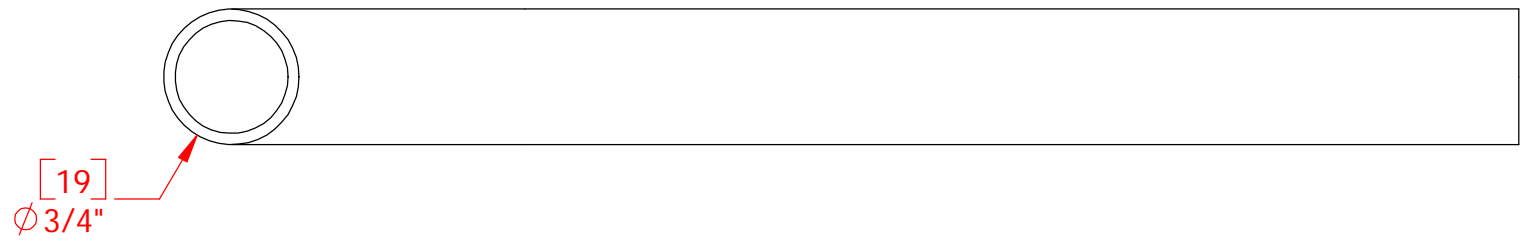
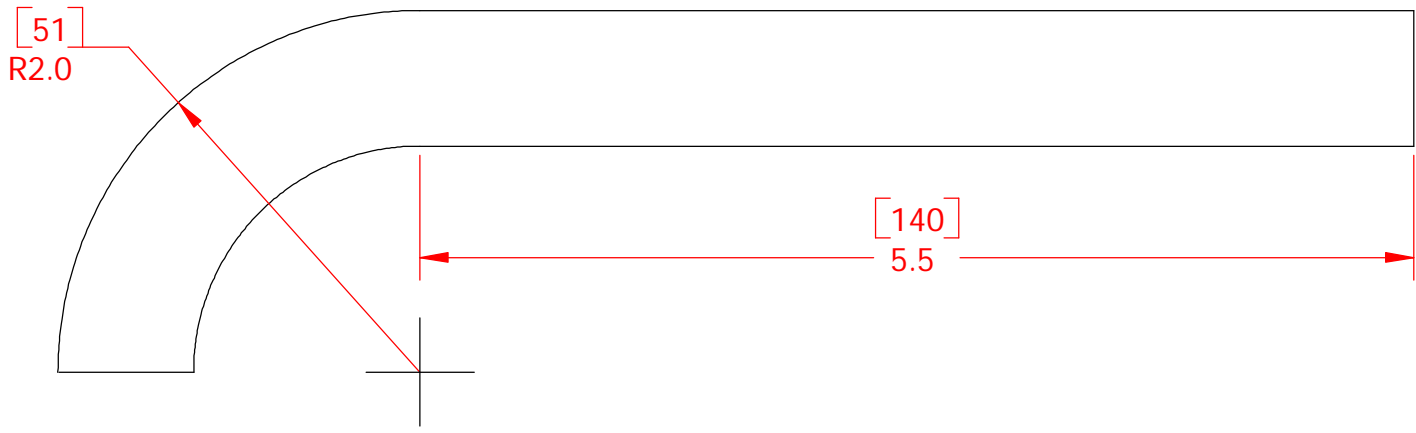


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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

McSORLEY 7+442		
REAR END BOTTOM INNER CROSS RAIL EXTENSION (Y_EXT)		
SIZE A	DWG. NO. Y_EXT	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL \pm 1/32
 ANGULAR \pm 1°
 TWO PLACE DECIMAL \pm .03
 THREE PLACE DECIMAL \pm .010

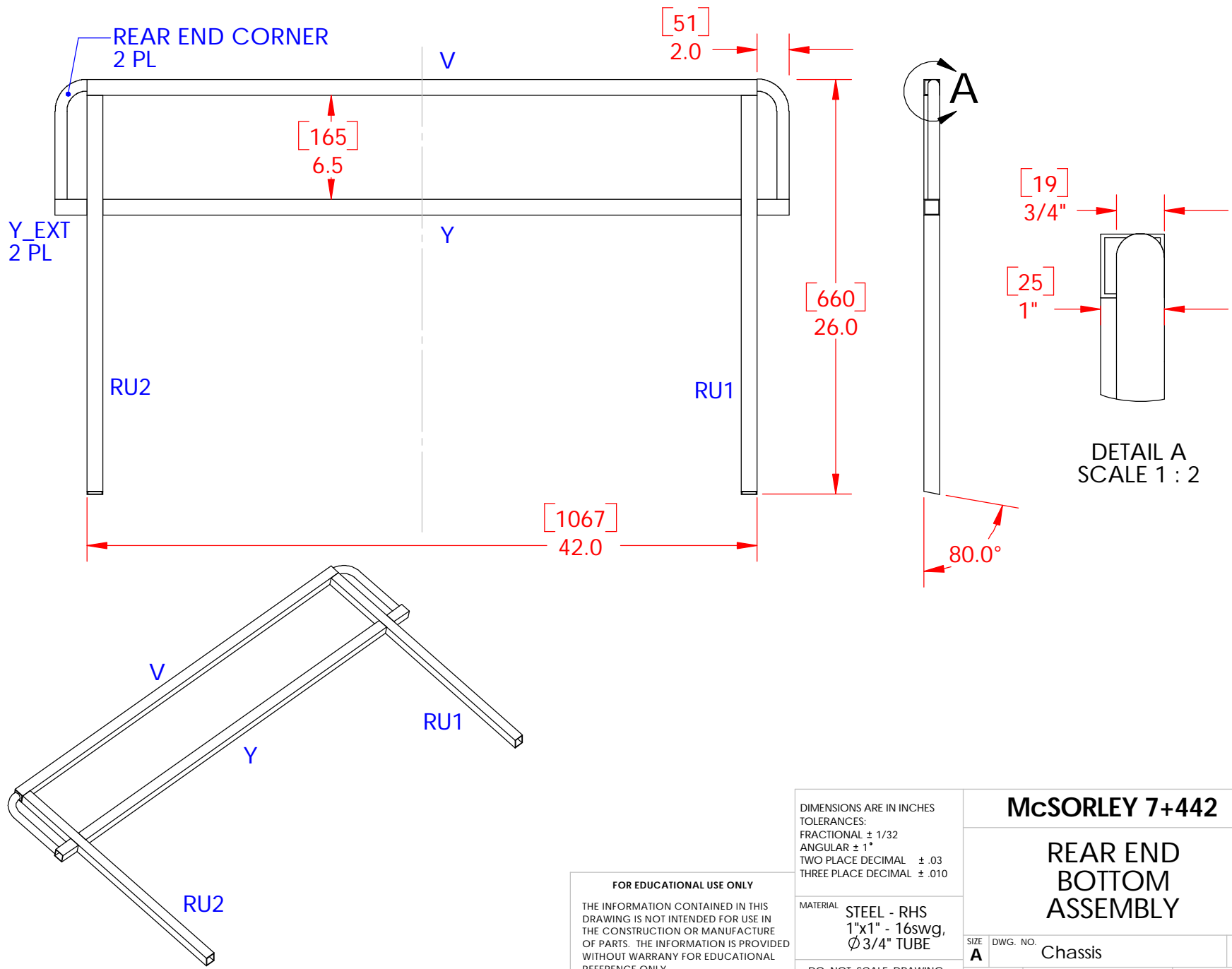
McSORLEY 7+442

**REAR END BOTTOM
 CORNER TUBE**

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MATERIAL
STEEL - TUBE
 ϕ 3/4"
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. rearBottomCorner	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DETAIL A
SCALE 1 : 2

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/32
ANGULAR ± 1°
TWO PLACE DECIMAL ± .03
THREE PLACE DECIMAL ± .010

McSORLEY 7+442

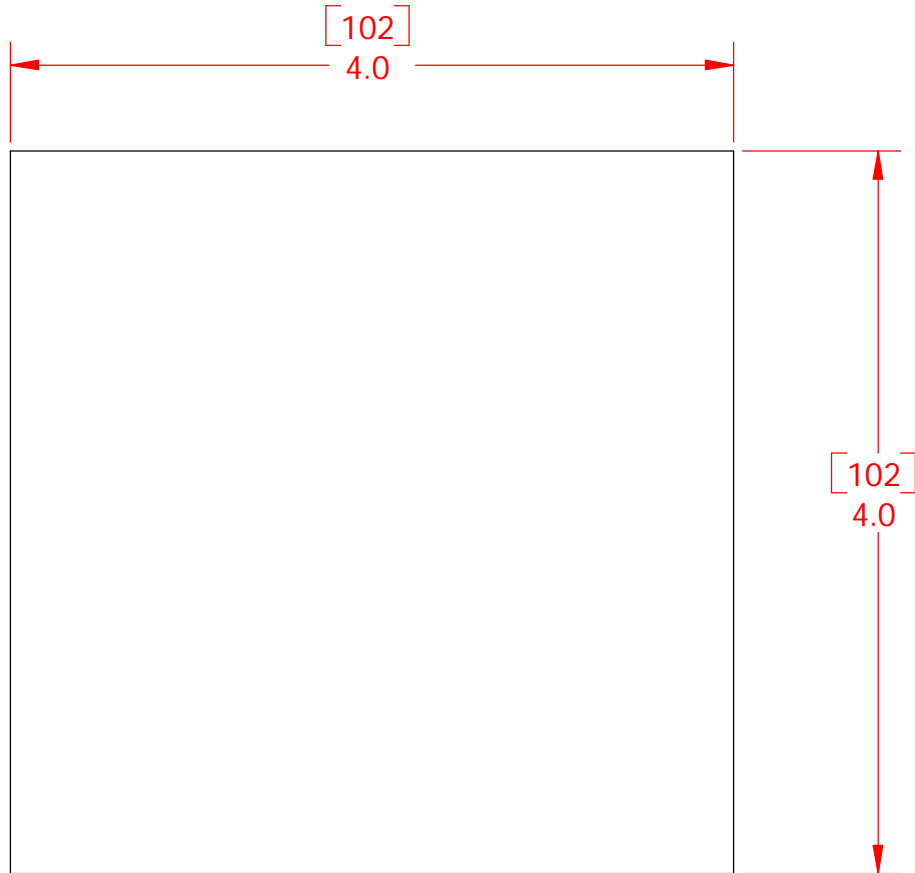
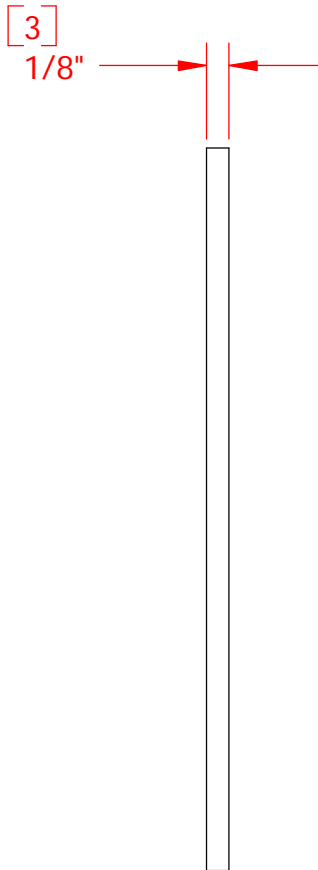
**REAR END
BOTTOM
ASSEMBLY**

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MATERIAL
**STEEL - RHS
1"x1" - 16swg,
Ø 3/4" TUBE**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



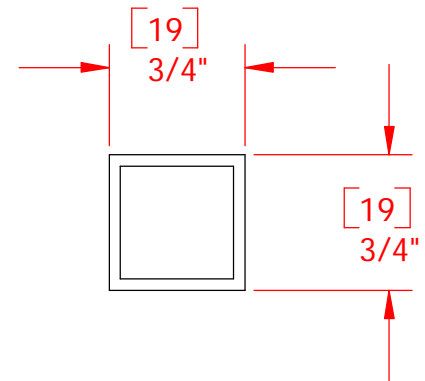
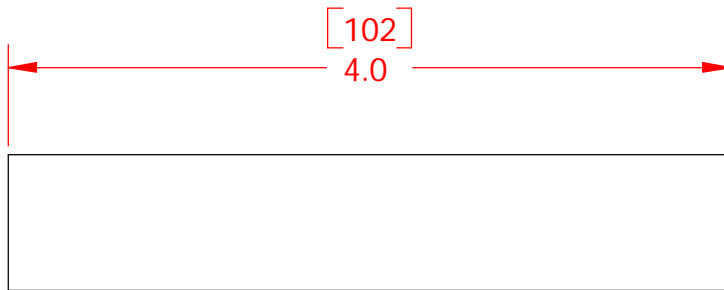
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

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MATERIAL
STEEL - PLATE
1/8" THICK
 DO NOT SCALE DRAWING

McSORLEY 7+442
REAR BULKHEAD
TOP PLATE

SIZE A	DWG. NO. rearPlate	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

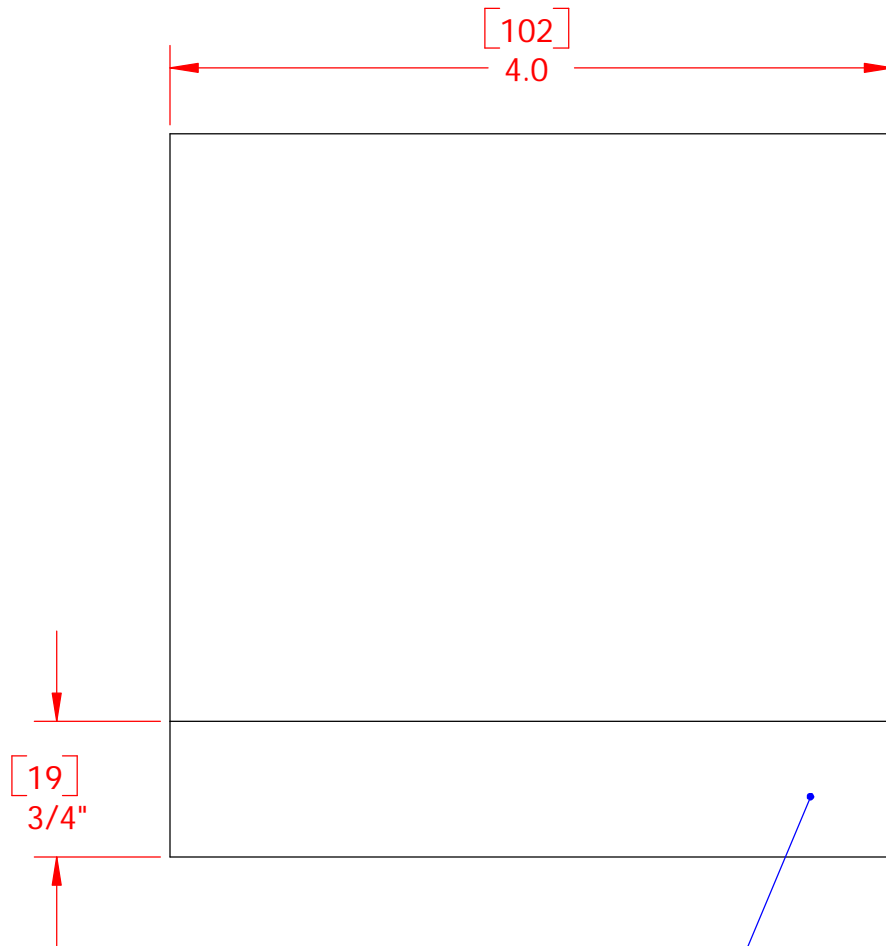
**REAR BULKHEAD
 TOP PLATE
 MEMBER**

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 OF PARTS. THE INFORMATION IS PROVIDED
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 REFERENCE ONLY.

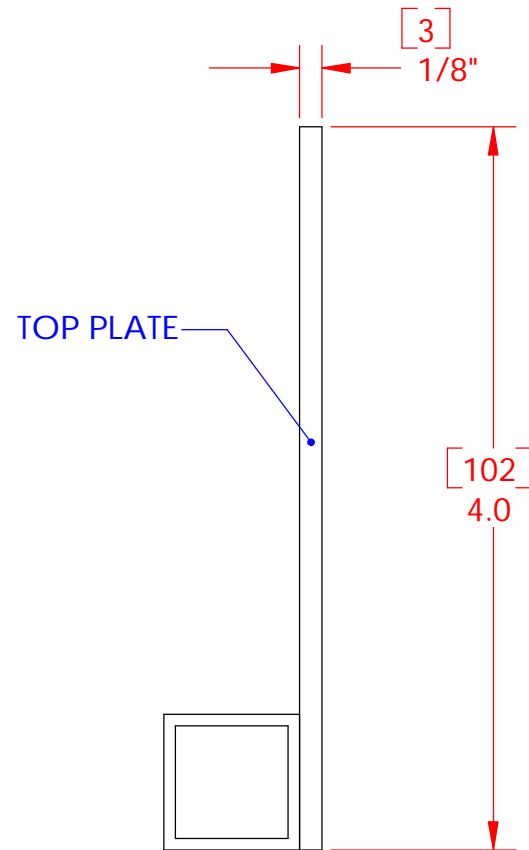
MATERIAL
**STEEL - RHS
 3/4" x 3/4", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. rearPlateMember	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



TOP PLATE MEMBER



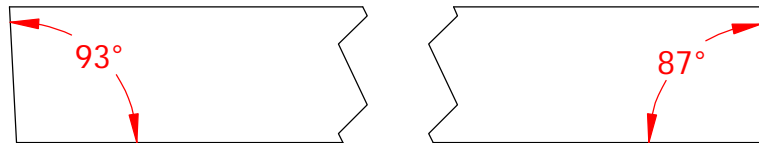
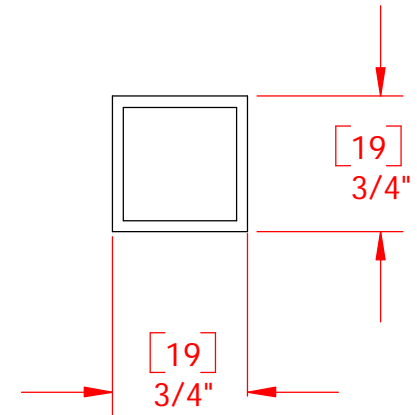
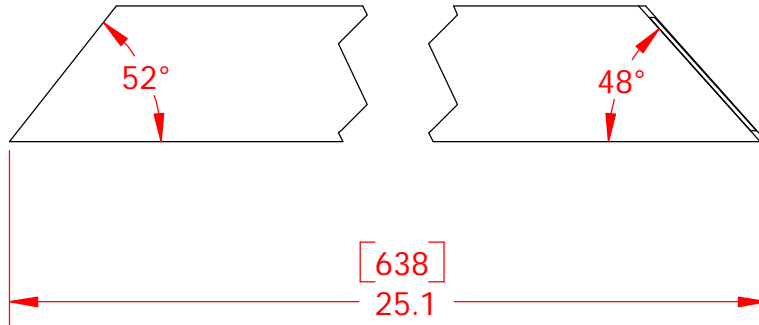
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442
REAR BULKHEAD
TOP PLATE ASSEMBLY

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MATERIAL
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. rearPlateAssembly	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

**REAR END LEFT SIDE
 DIAGONAL SUPPORT
 MEMBER (W1)**

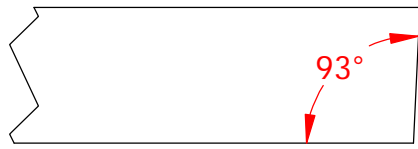
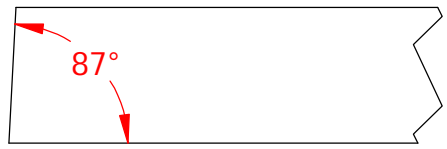
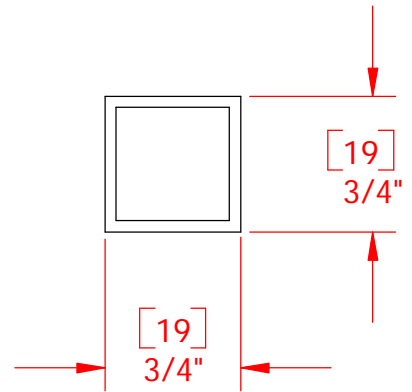
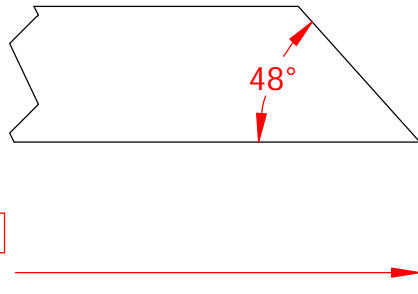
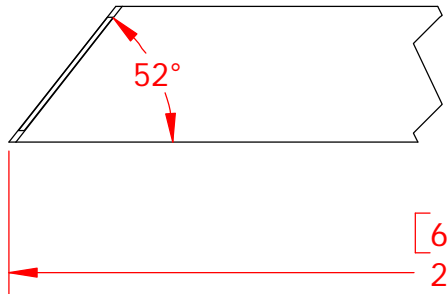
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 OF PARTS. THE INFORMATION IS PROVIDED
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MATERIAL
**STEEL - RHS
 3/4" X 3/4", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. W1	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

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MATERIAL
STEEL - RHS
3/4" X 3/4", 16swg
 DO NOT SCALE DRAWING

McSORLEY 7+442

REAR END RIGHT SIDE DIAGONAL SUPPORT MEMBER (W2)

SIZE A	DWG. NO. W2	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

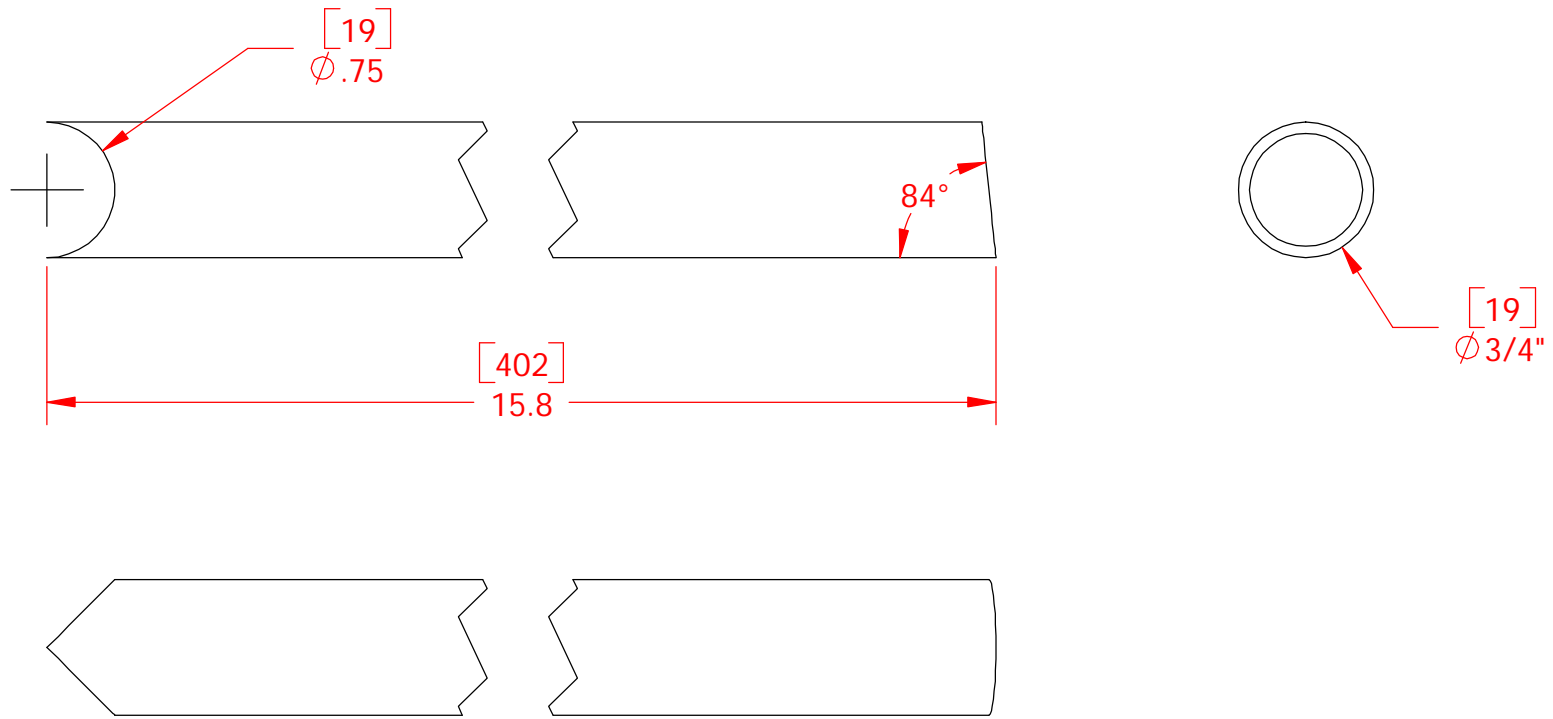
McSORLEY 7+442

**REAR END
 TOP TUBE**

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 REFERENCE ONLY.

MATERIAL
STEEL - TUBE
 $\phi 3/4"$
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. rearTopTube	REV.
SCALE:1:6	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

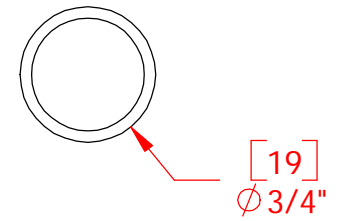
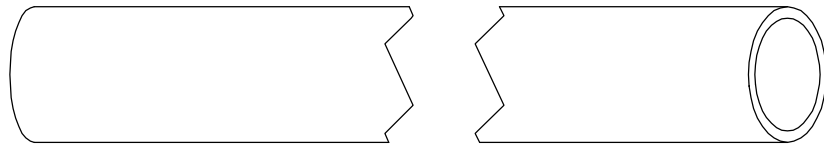
FOR EDUCATIONAL USE ONLY
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MATERIAL
STEEL - TUBE
 $\phi 3/4$ "
 DO NOT SCALE DRAWING

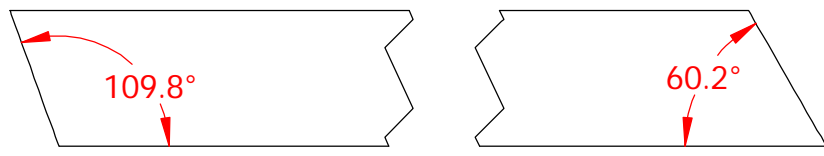
McSORLEY 7+442

**REAR END UPRIGHT
 SUPPORT TUBE
 (X3 & X4)**

SIZE A	DWG. NO. X3_4	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



NOTE: OVERALL LENGTH = 18.9 [480]

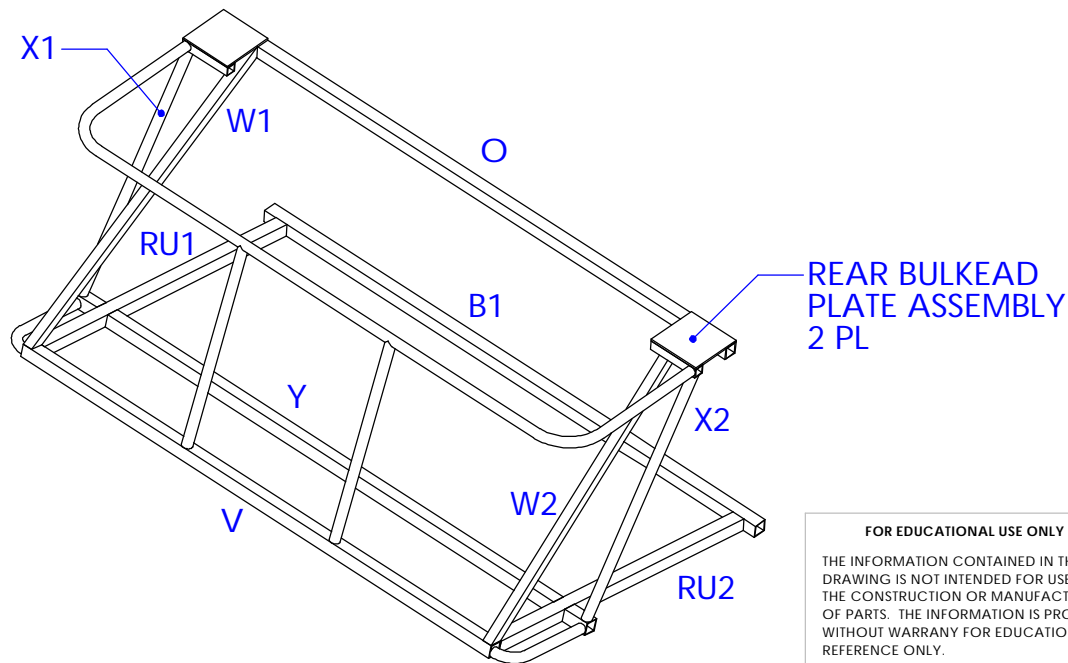
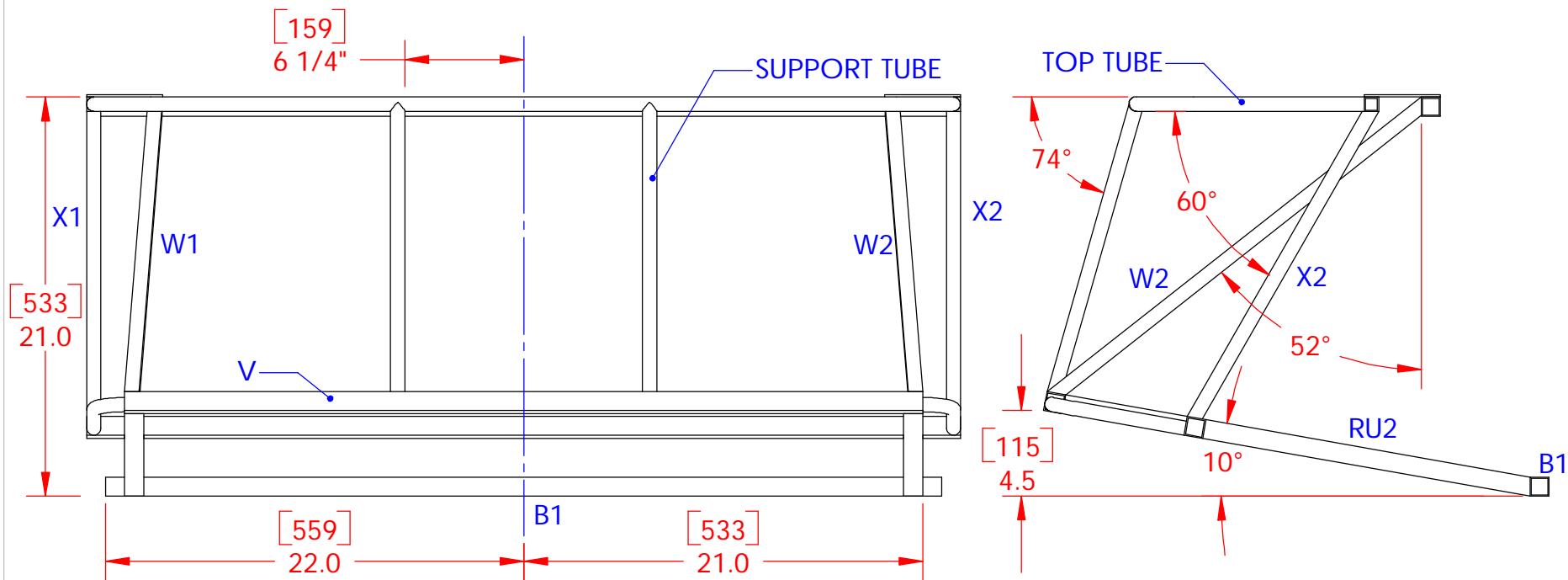


DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

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MATERIAL
STEEL - TUBE
3/4" DIAM.
 DO NOT SCALE DRAWING

McSORLEY 7+442		
REAR END DIAGONAL BODY PANEL SUPPORT (X1 & X2)		
SIZE A	DWG. NO. X1_2	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



NOTE: ALL ASSEMBLED PARTS FORWARD OF "B1" AND "O" HIDDEN FOR CLARITY.

DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

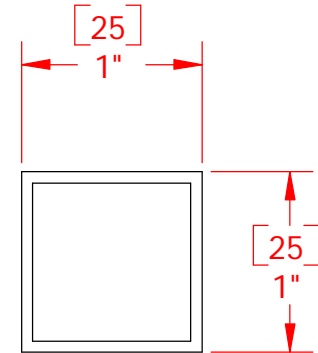
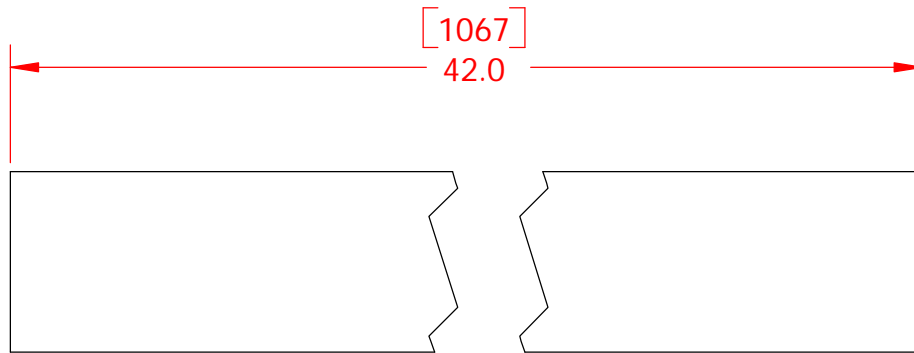
McSORLEY 7+442

REAR END LAYOUT

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MATERIAL
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:8	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

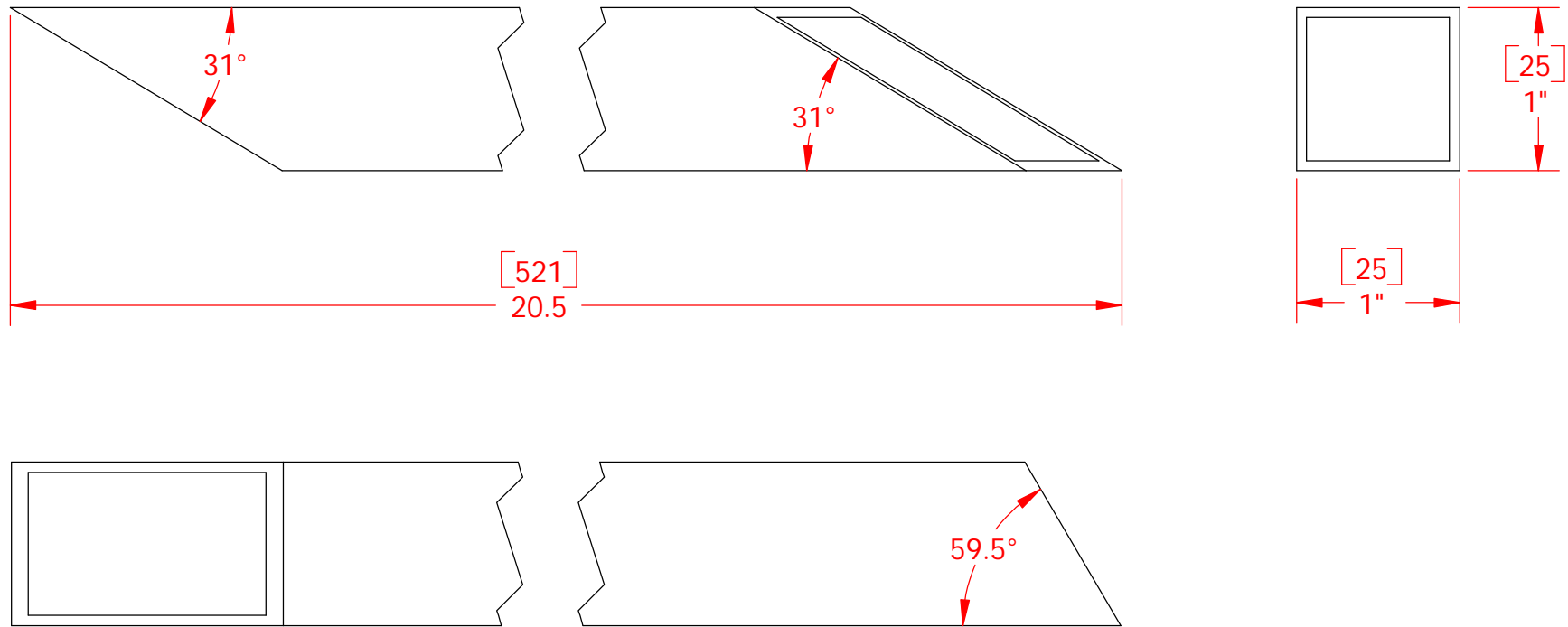
**REAR BULKHEAD
 CENTER CROSS RAIL
 (O3)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. O3	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

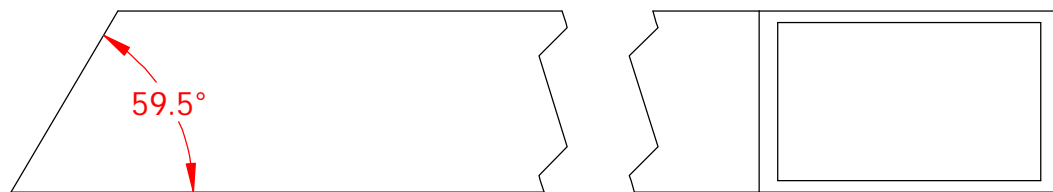
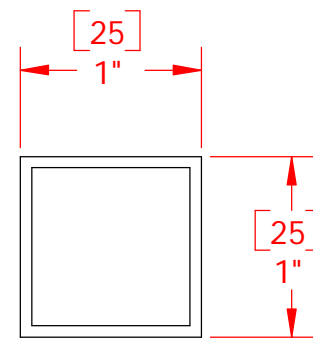
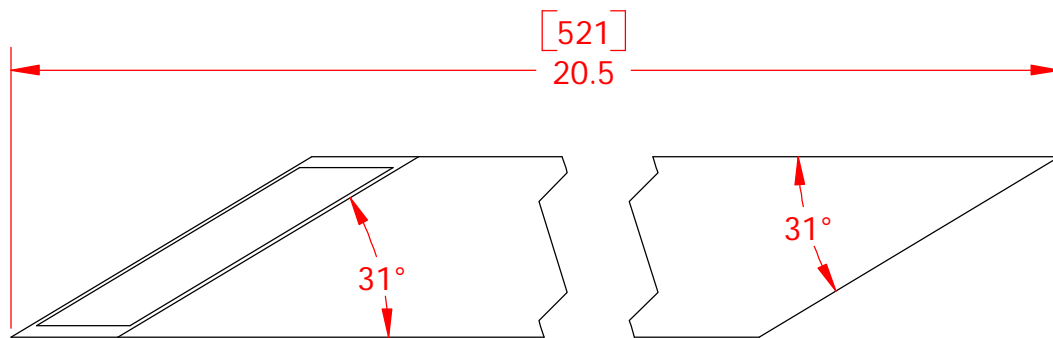
MATERIAL
STEEL - RHS
1"X1", 16swg

DO NOT SCALE DRAWING

McSORLEY 7+442

**REAR BULHEAD LEFT
 SIDE DIAGONAL
 SUPPORT MEMBER (O1)**

SIZE A	DWG. NO. O1	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

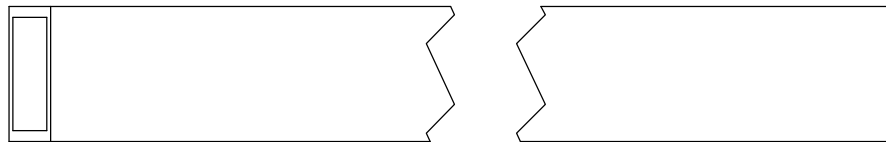
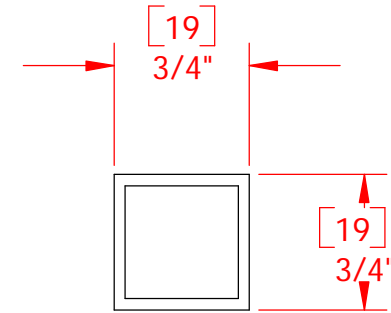
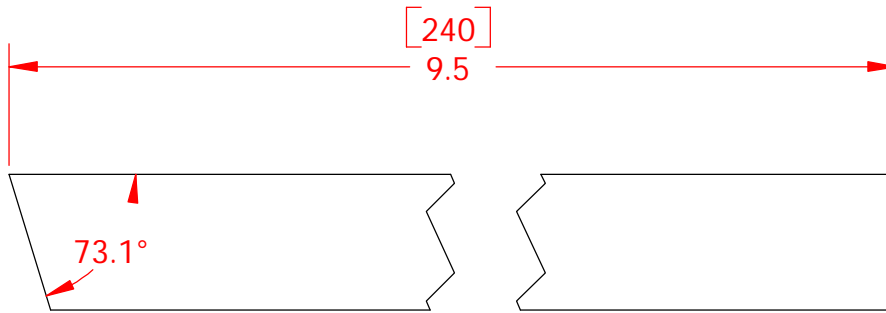
**REAR BULKHEAD RIGHT
 SIDE DIAGONAL
 SUPPORT MEMBER (O2)**

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MATERIAL
**STEEL - RHS
 1"X1", 16swg**

DO NOT SCALE DRAWING

SIZE A	DWG. NO. O2	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

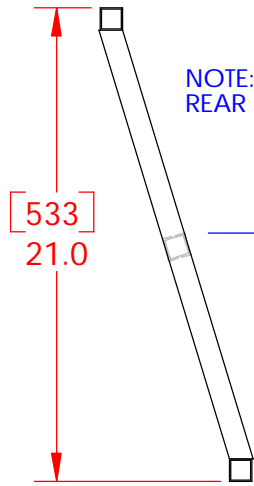
**REAR BULKHEAD
 TRANSMISSION TUNNEL
 UPRIGHT (e&f)**

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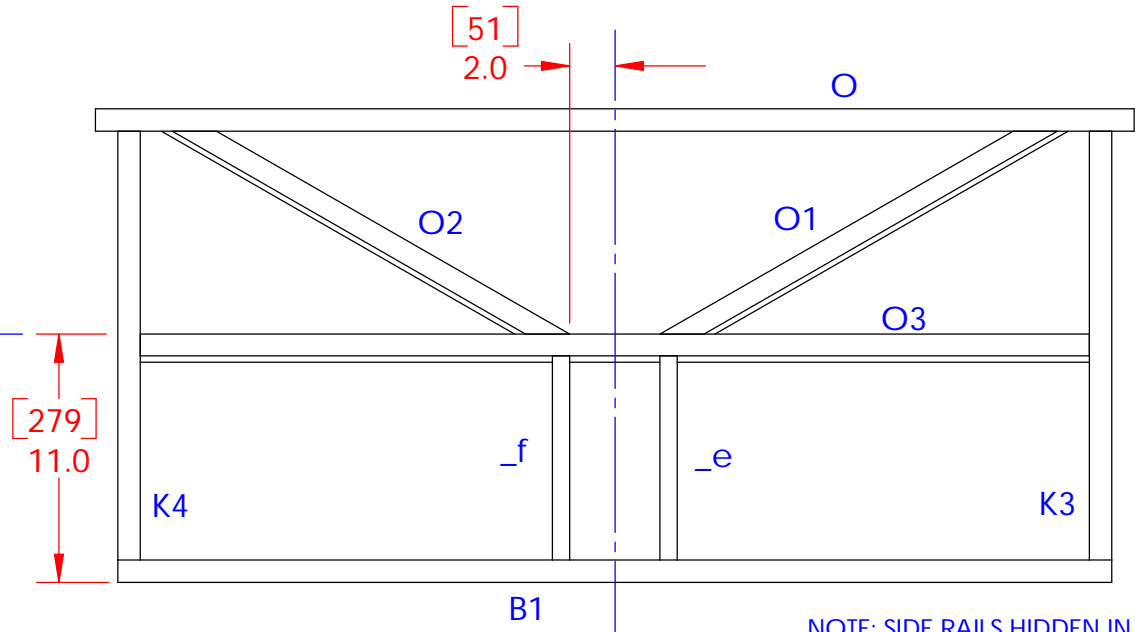
MATERIAL
**STEEL - RHS
 3/4"X3/4", 16swg**

DO NOT SCALE DRAWING

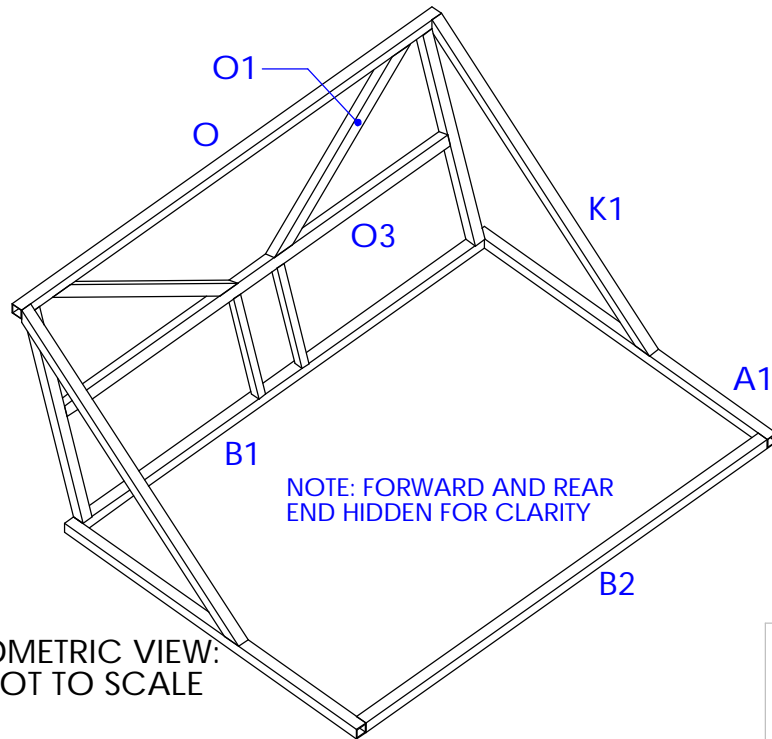
SIZE A	DWG. NO. trans_e_f	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



NOTE: SIDE VIEW OF REAR BULKHEAD ONLY



NOTE: SIDE RAILS HIDDEN IN FRONT VIEW FOR CLARIDY



NOTE: FORWARD AND REAR END HIDDEN FOR CLARITY

ISOMETRIC VIEW:
NOT TO SCALE

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/32$
ANGULAR $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

MATERIAL

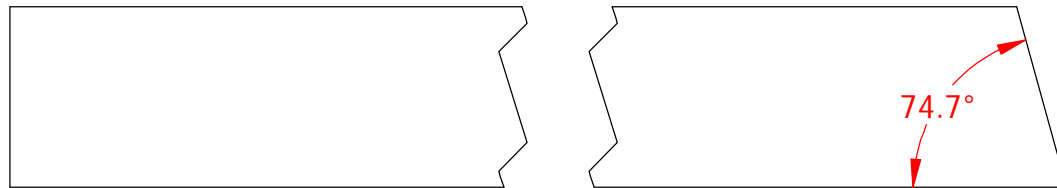
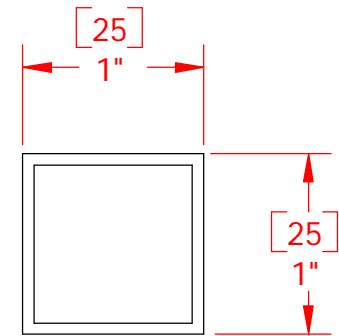
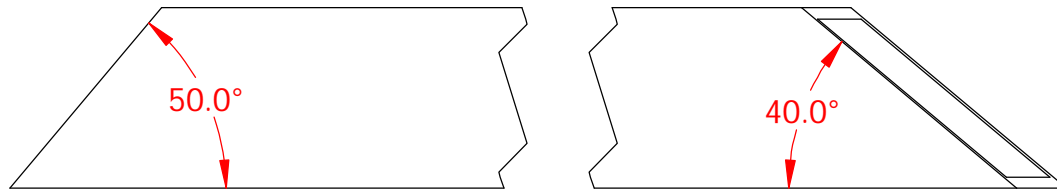
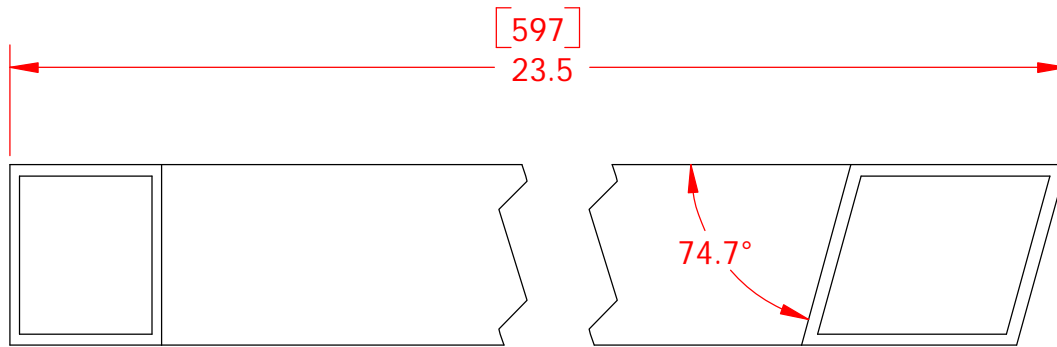
DO NOT SCALE DRAWING

McSORLEY 7+442

REAR BULKHEAD LAYOUT

SIZE A	DWG. NO. Chassis	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1

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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

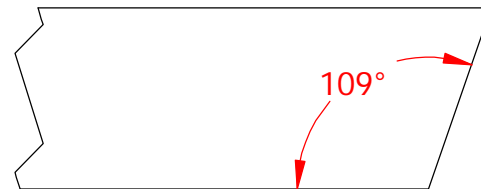
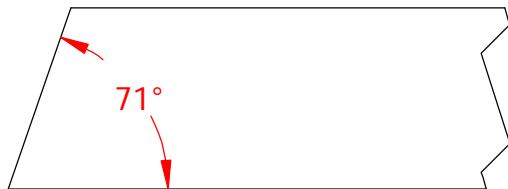
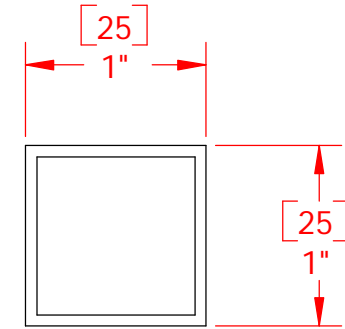
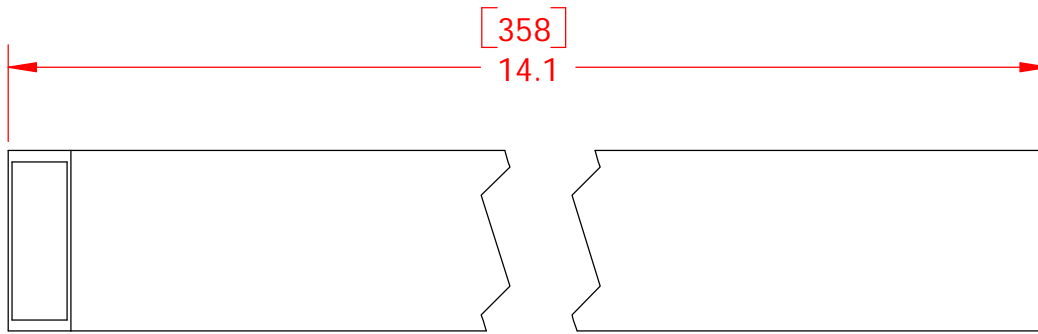
McSORLEY 7+442

**REAR END DIAGONAL
 SUPPORT MEMBER
 (Z)**

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MATERIAL
**STEEL - RHS
 1"x1", 16swg**
 DO NOT SCALE DRAWING

SIZE A	DWG. NO. Z	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

McSORLEY 7+442

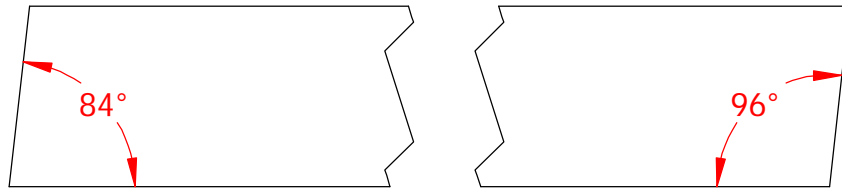
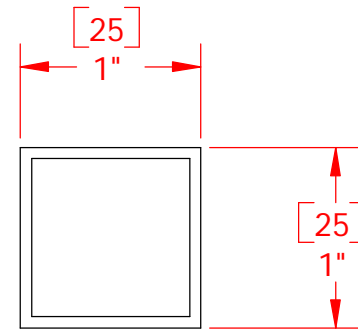
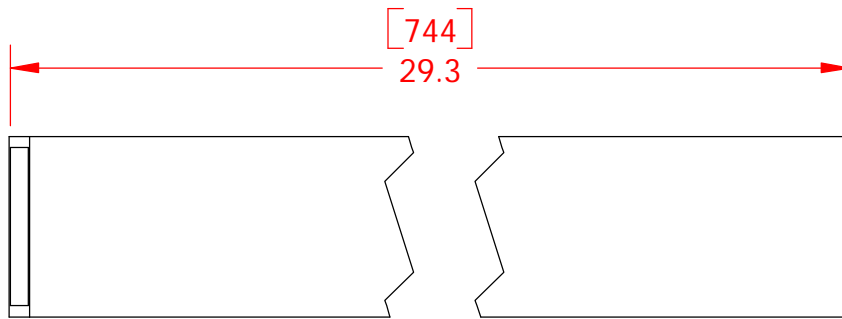
FRONT SUSPENSION SUPPORT MEMBER (FU1&FU2)

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MATERIAL
STEEL - RHS
1"X1", 16swg

DO NOT SCALE DRAWING

SIZE A	DWG. NO. FU	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



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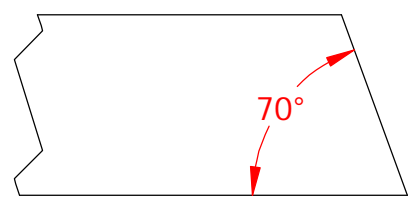
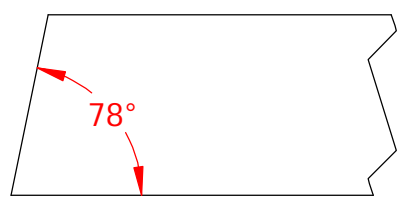
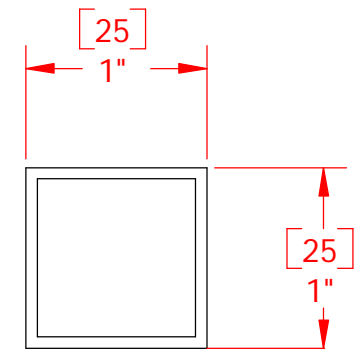
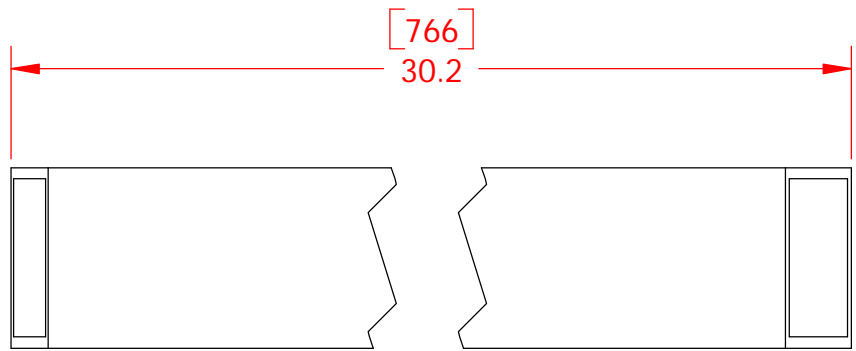
DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .03$
 THREE PLACE DECIMAL $\pm .010$

MATERIAL
STEEL - RHS
1"x1", 16swg
 DO NOT SCALE DRAWING

McSORLEY 7+442

**ENGINE MOUNT
 BOTTOM INSIDE RAIL
 (G1 & G2)**

SIZE A	DWG. NO. G	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1



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DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/32
 ANGULAR ± 1°
 TWO PLACE DECIMAL ± .03
 THREE PLACE DECIMAL ± .010

MATERIAL
STEEL - RHS
1"x1", 16swg

DO NOT SCALE DRAWING

McSORLEY 7+442		
ENGINE BAY STRENGTH MEMBER (R)		
SIZE A	DWG. NO. R	REV.
SCALE:1:1	WEIGHT:	SHEET 1 OF 1