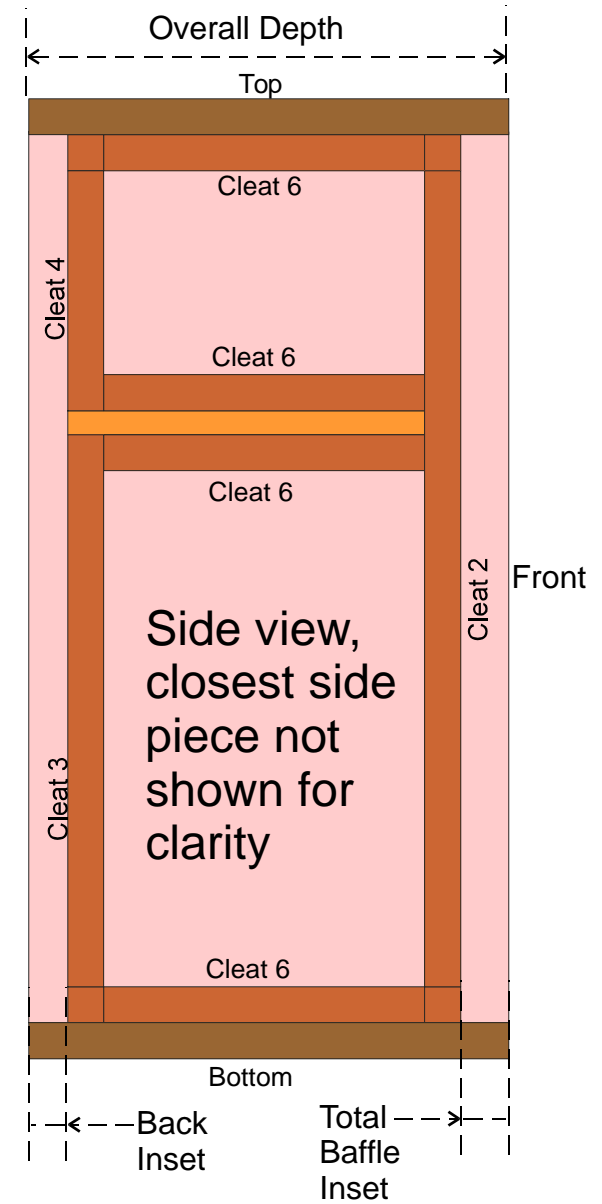
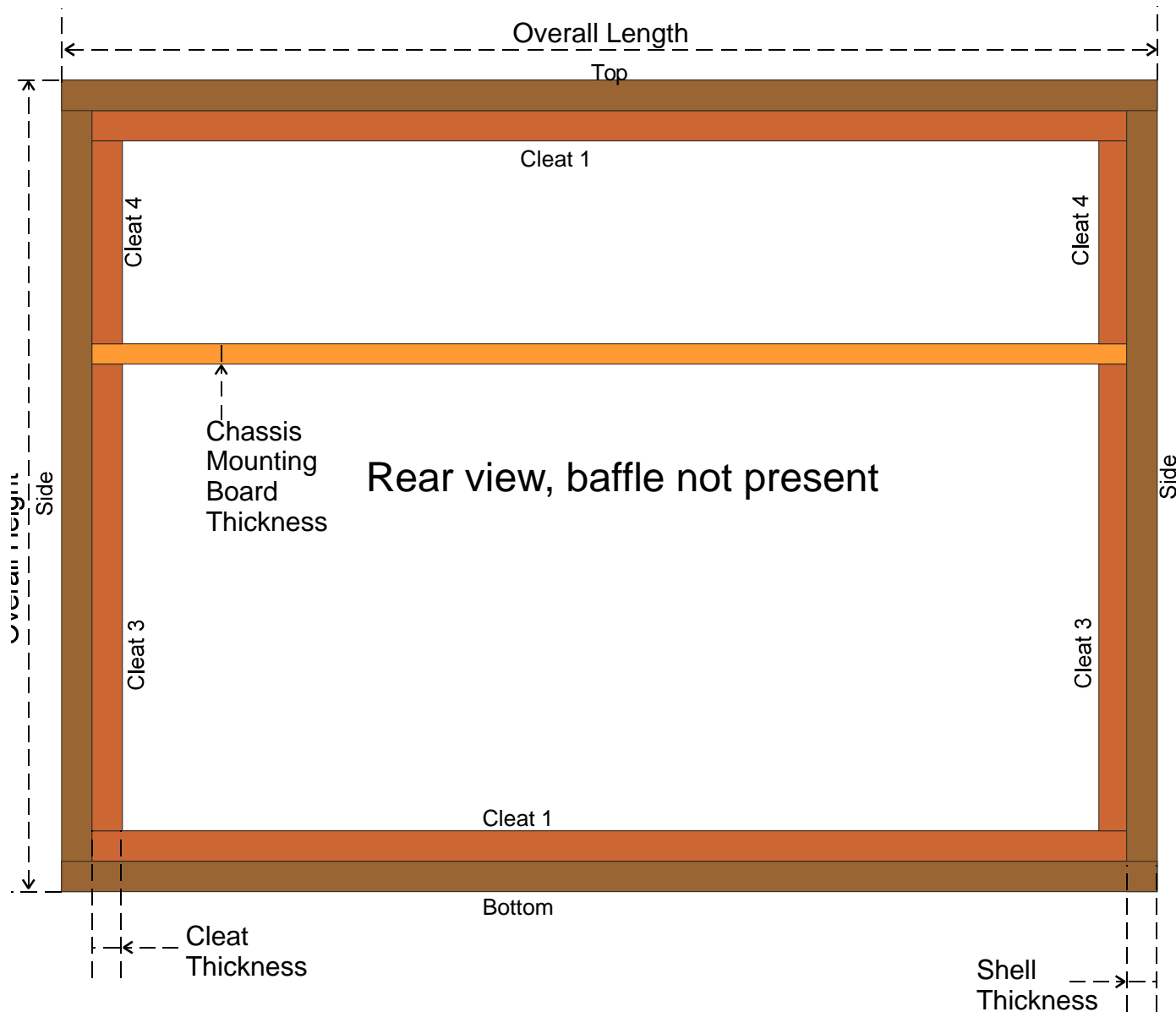
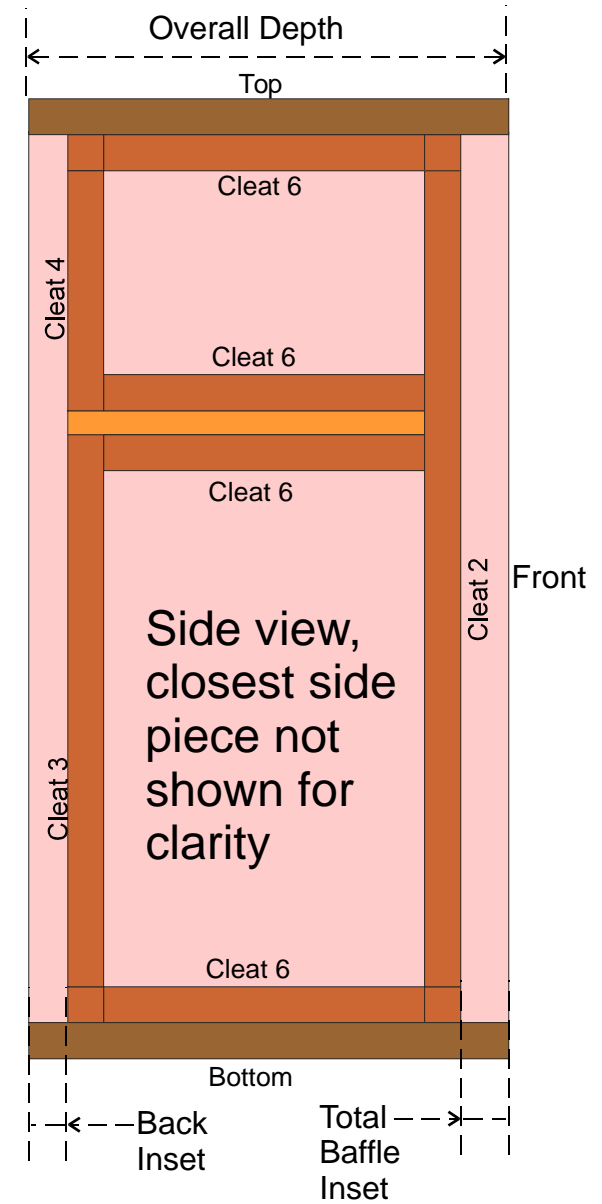
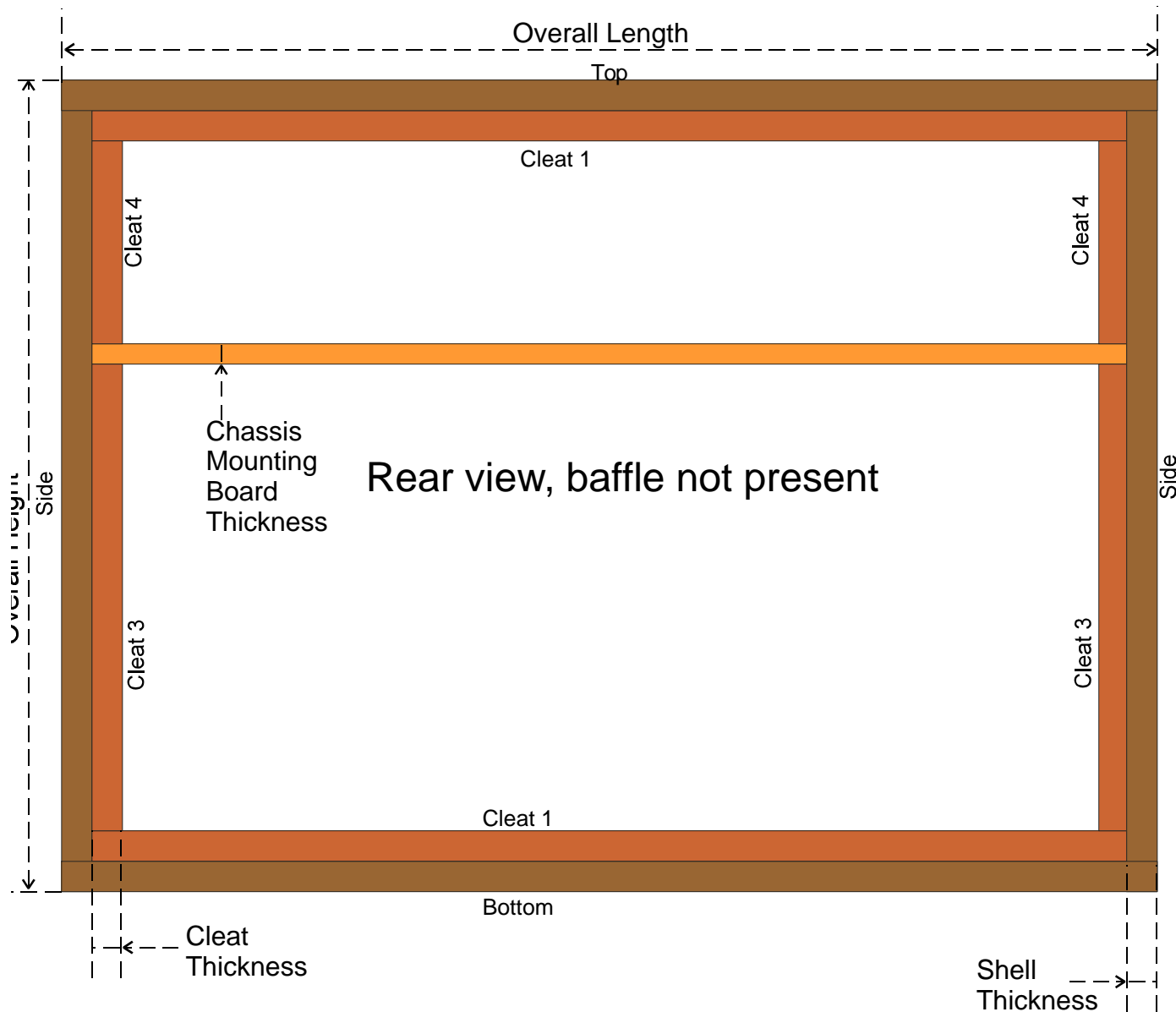


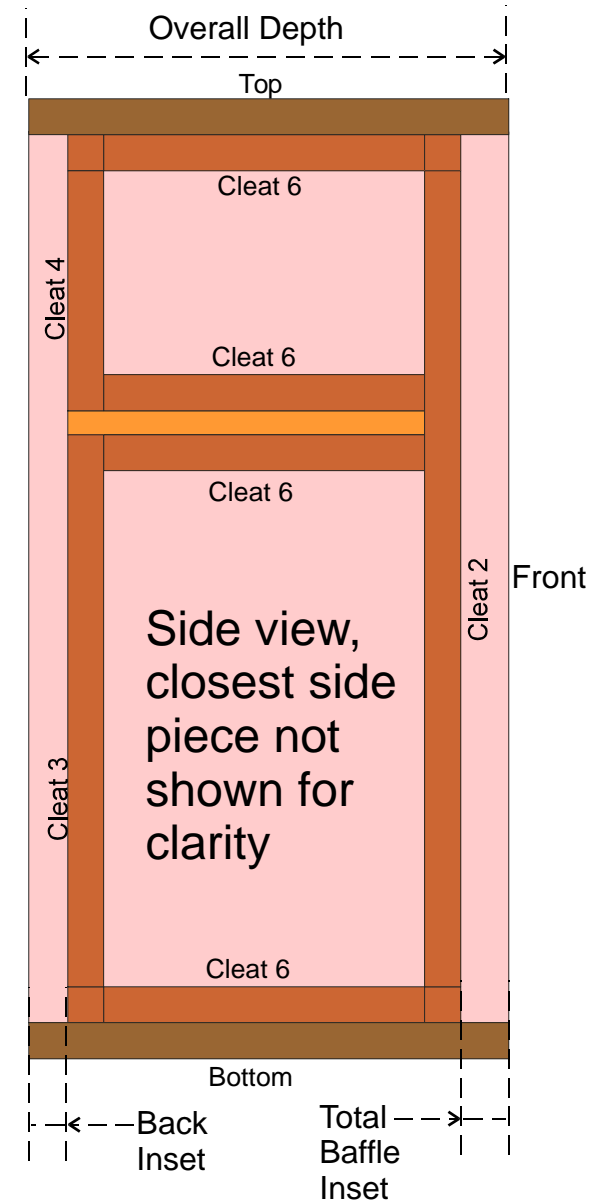
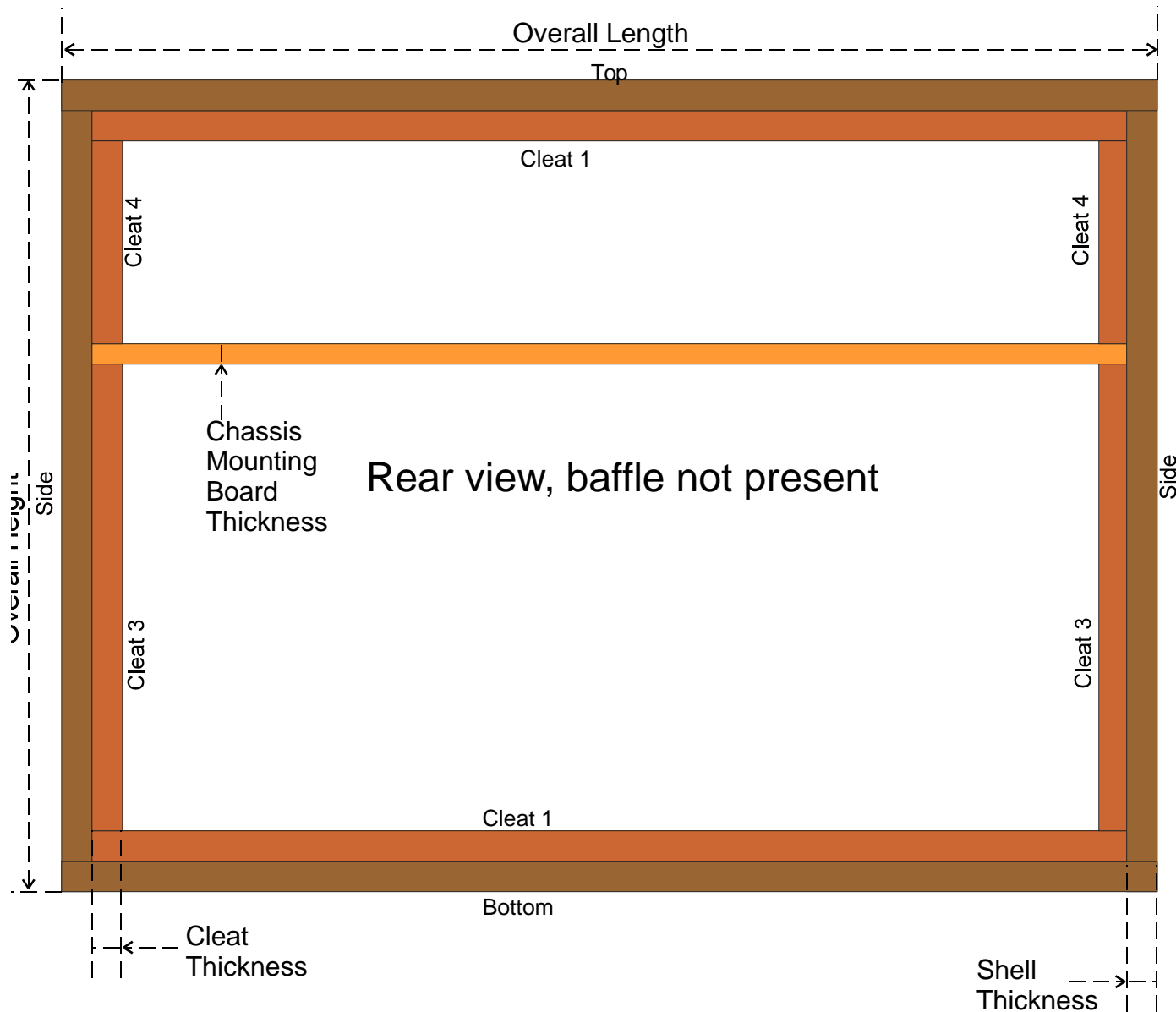
AC-30 Repro Cabinet



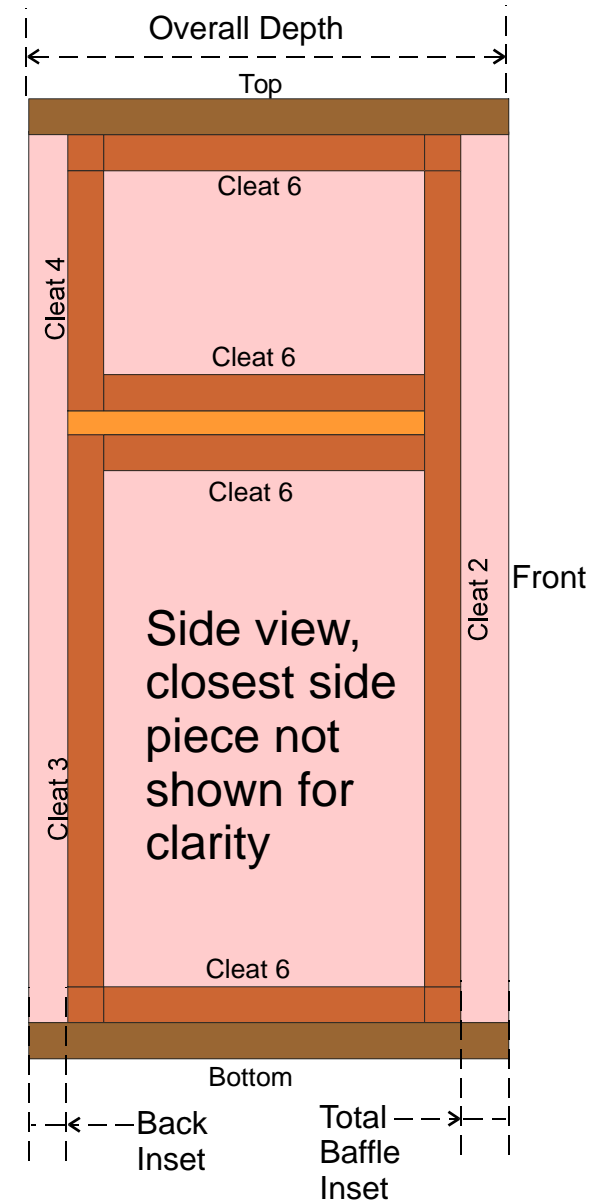
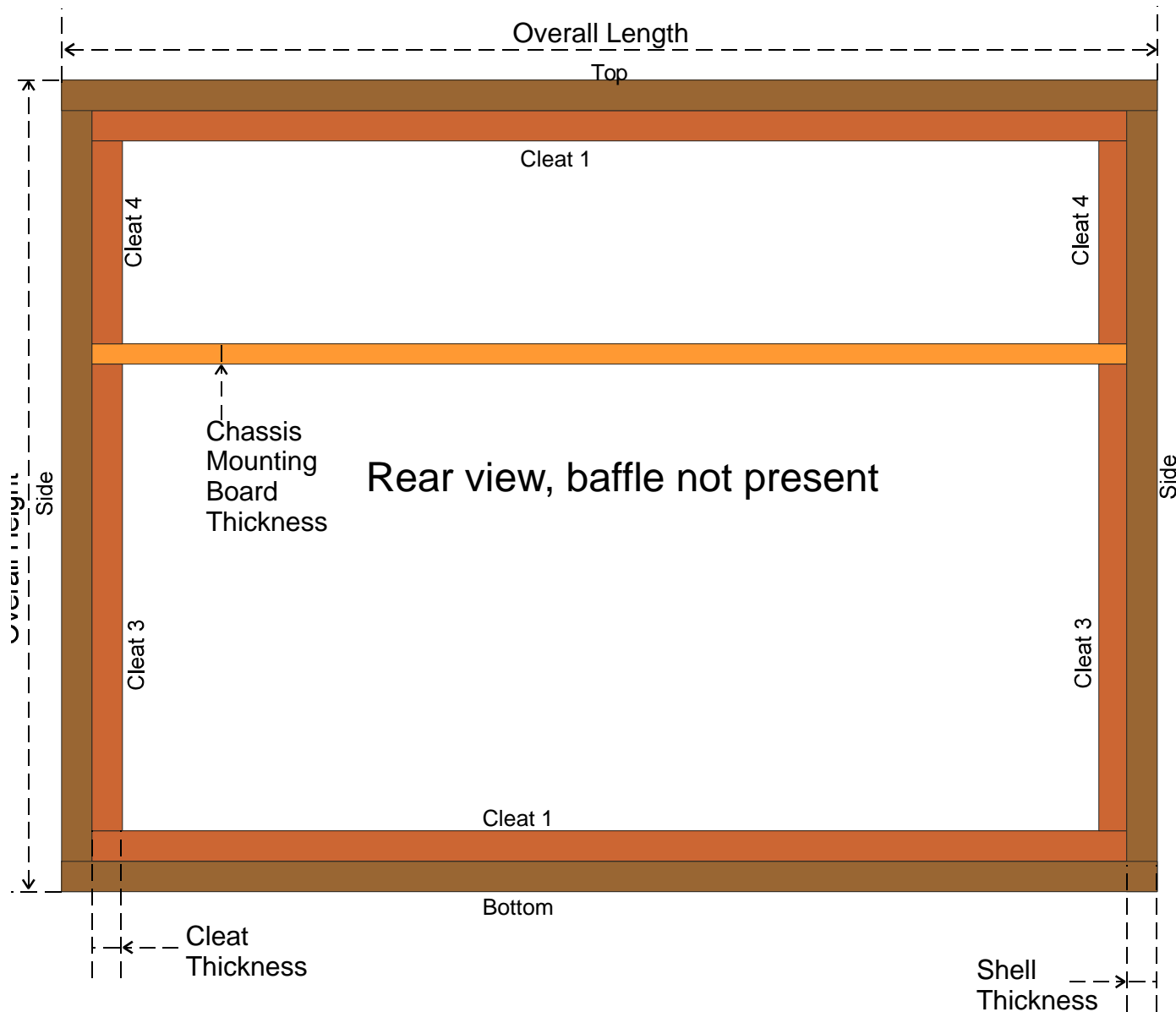
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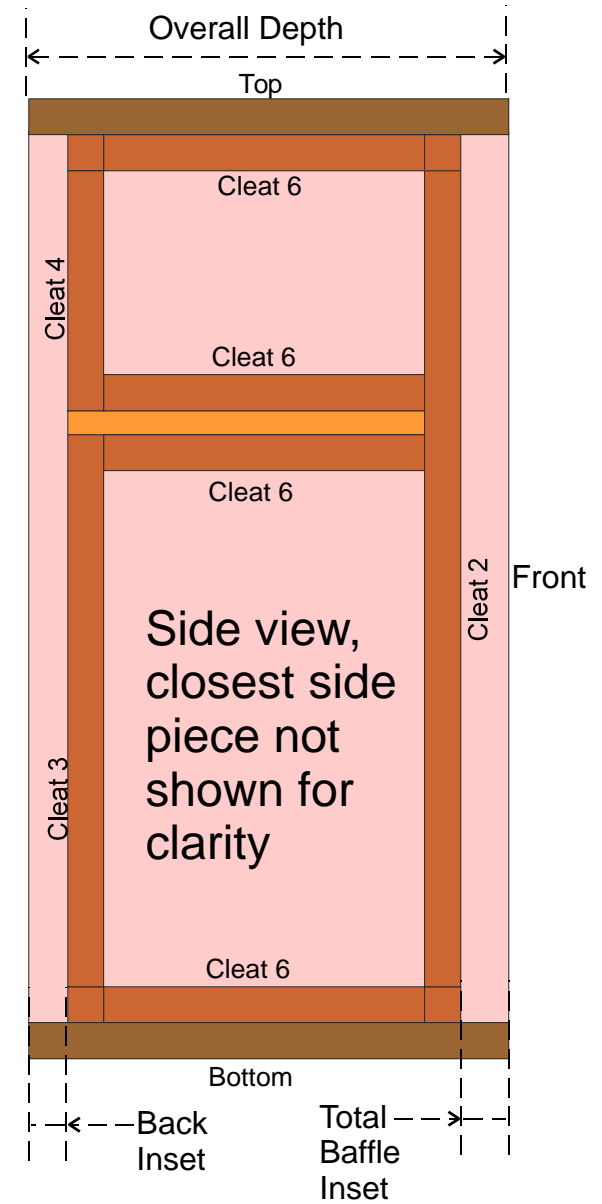
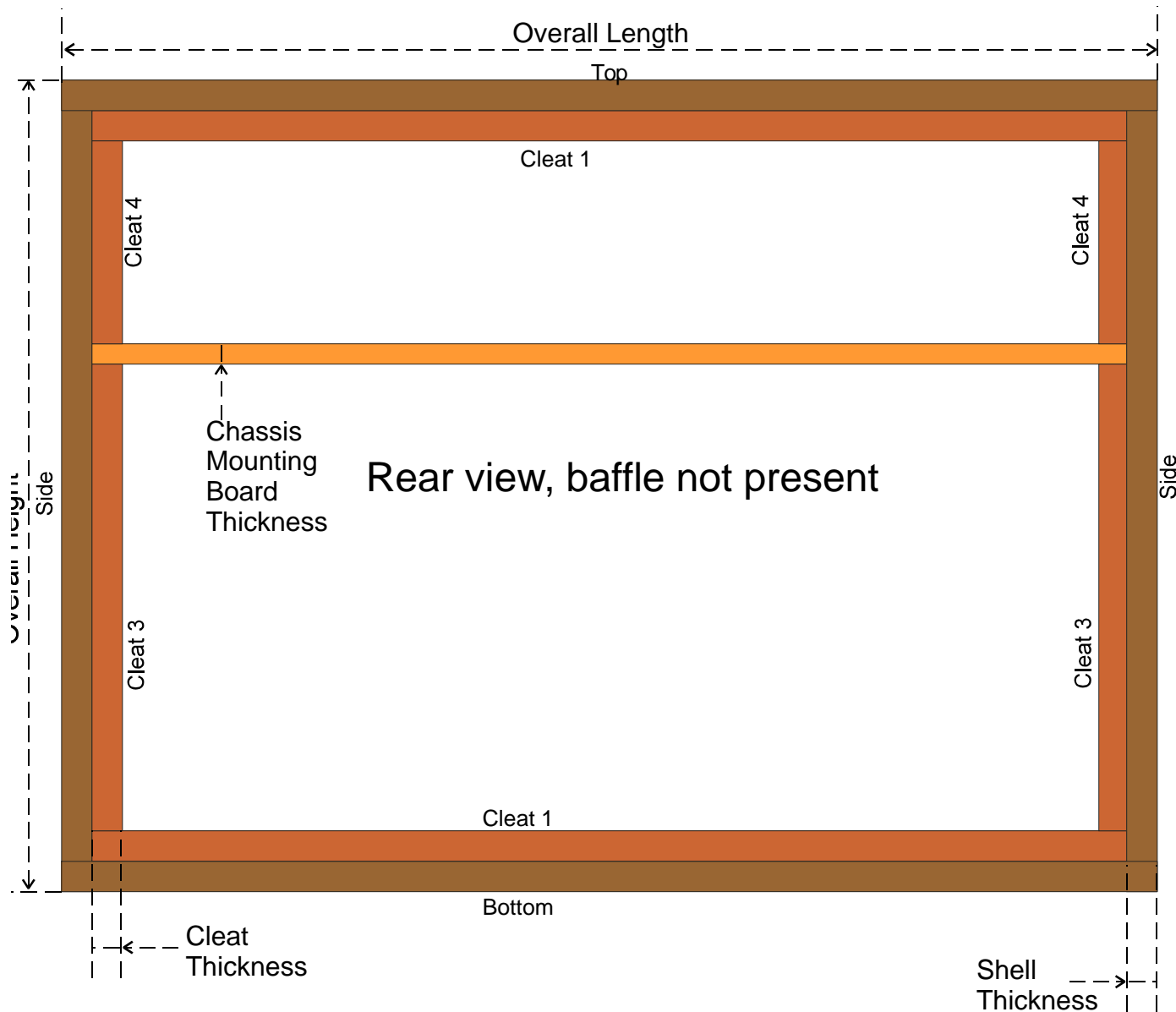
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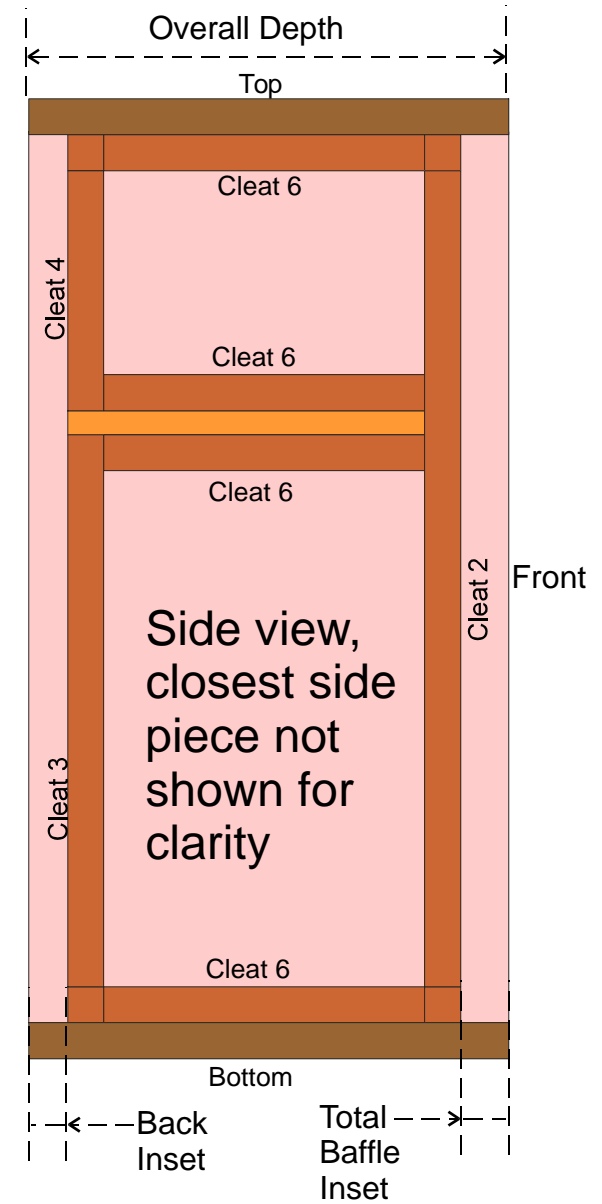
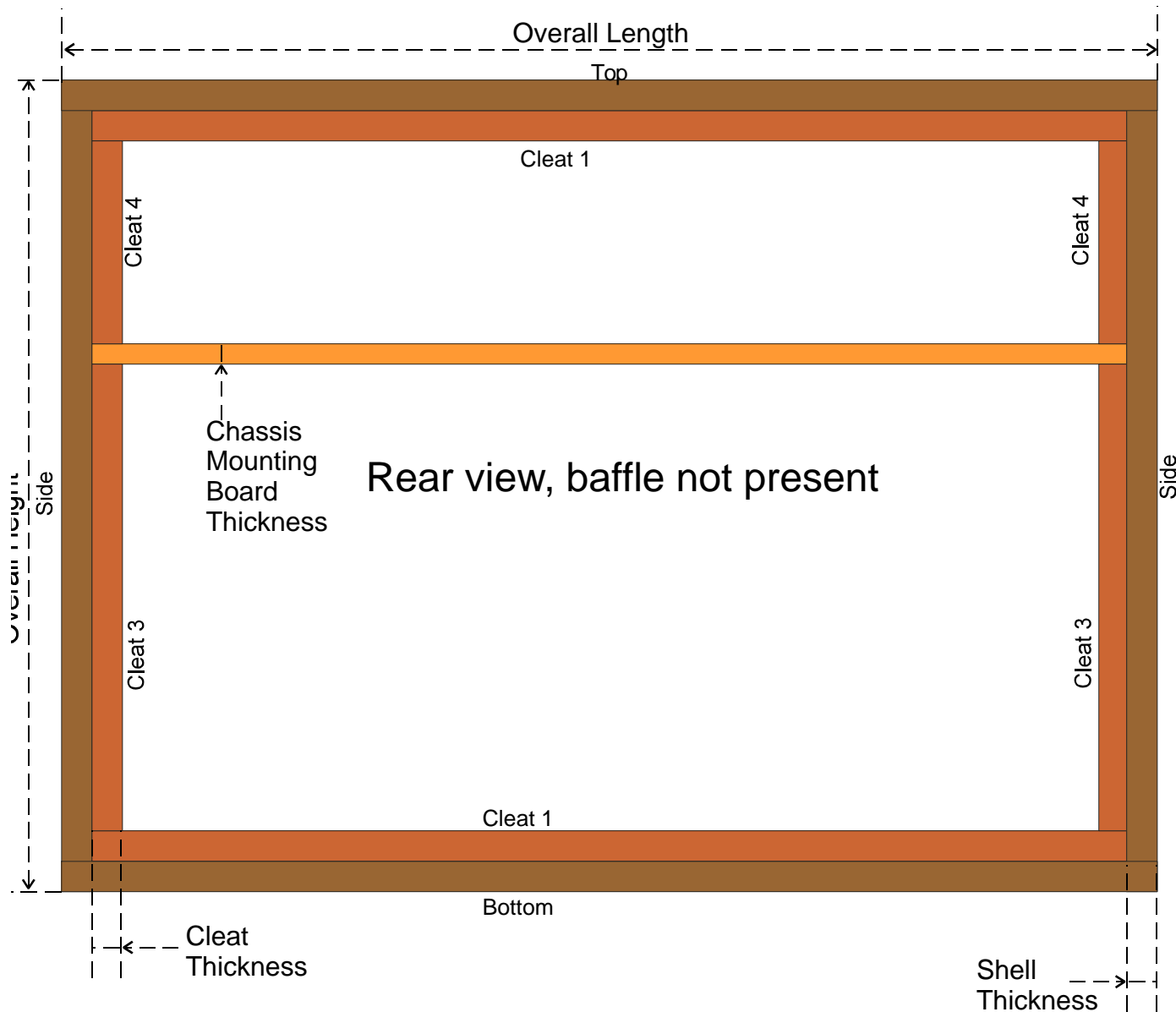
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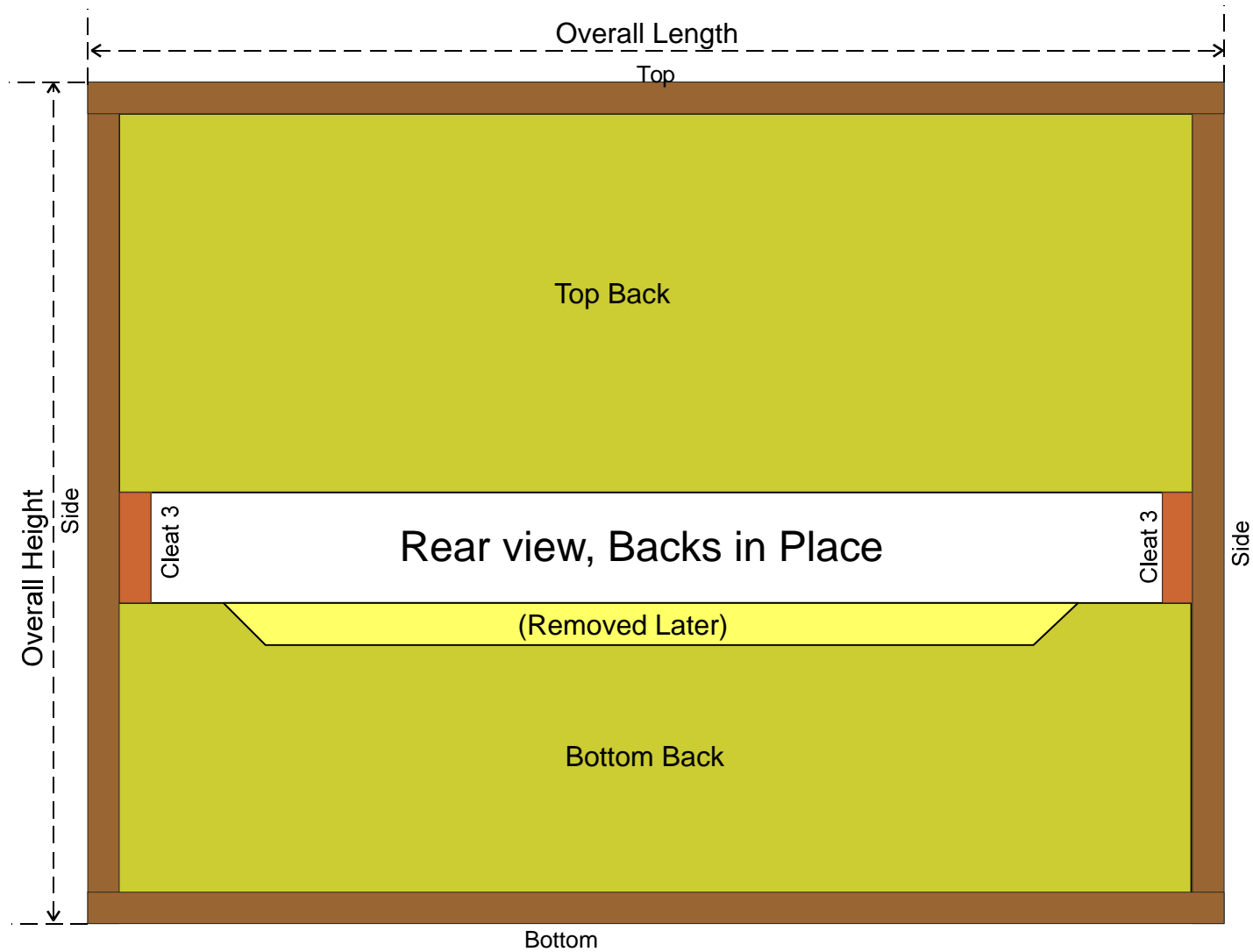
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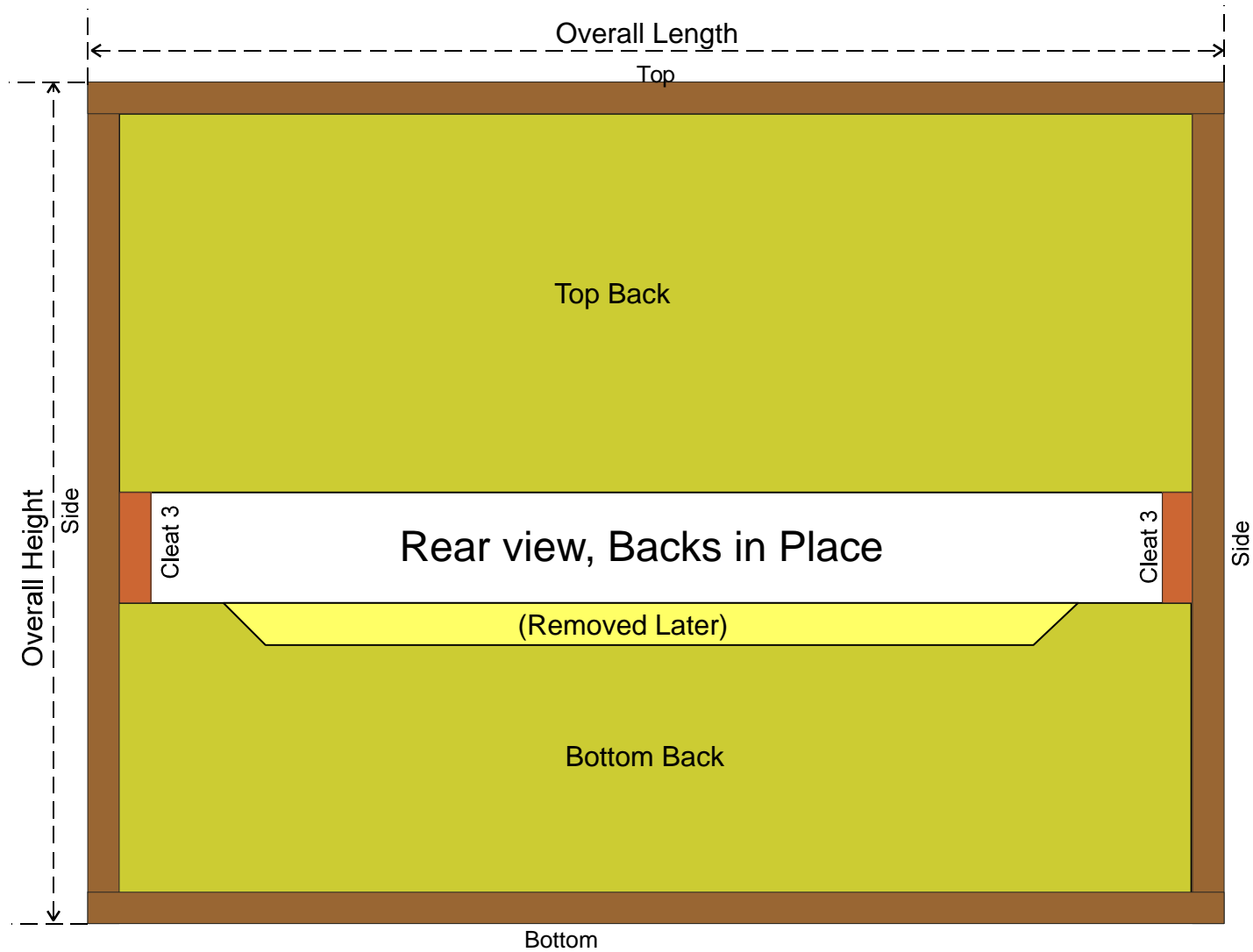
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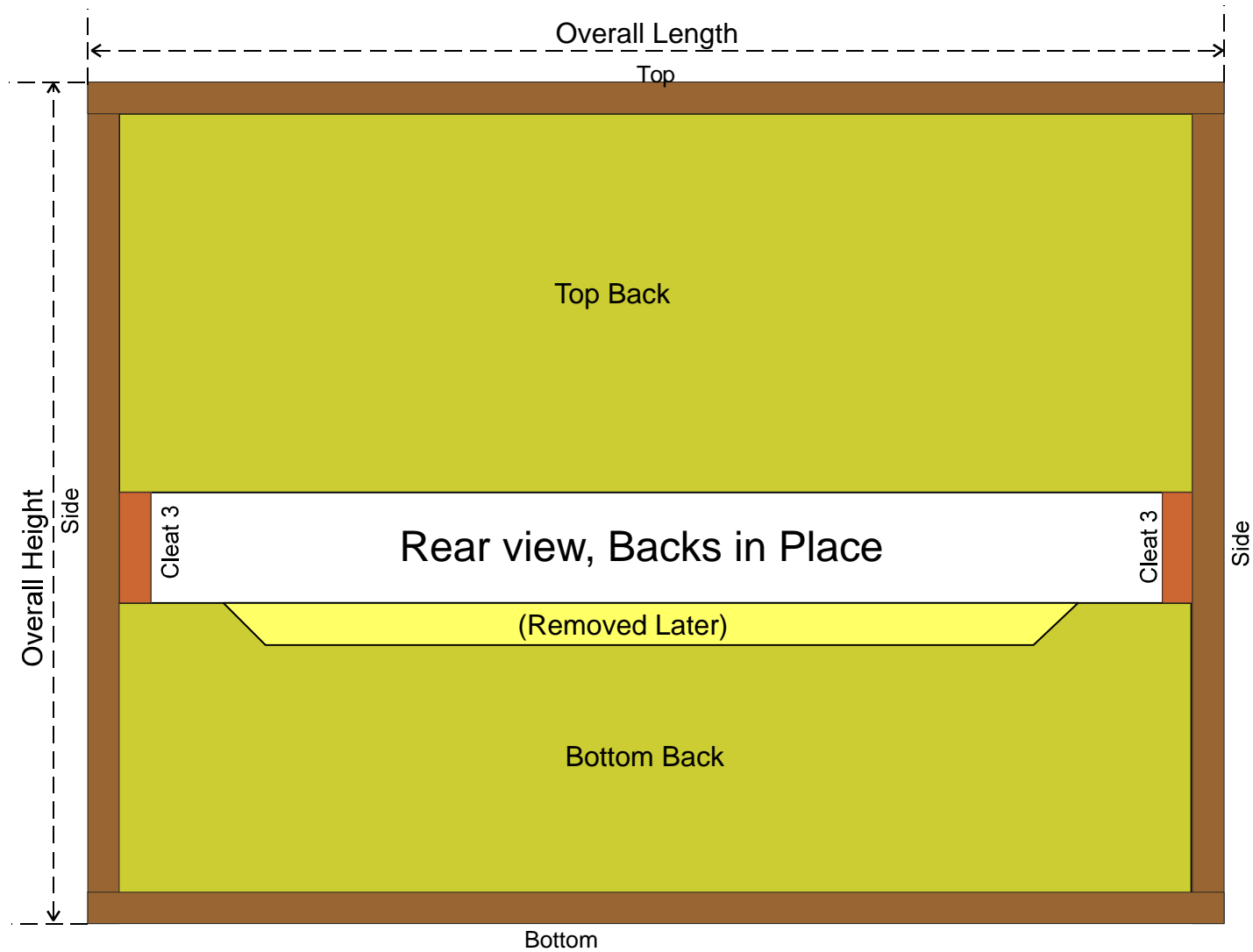
AC-30 - Top Back and Bottom Back



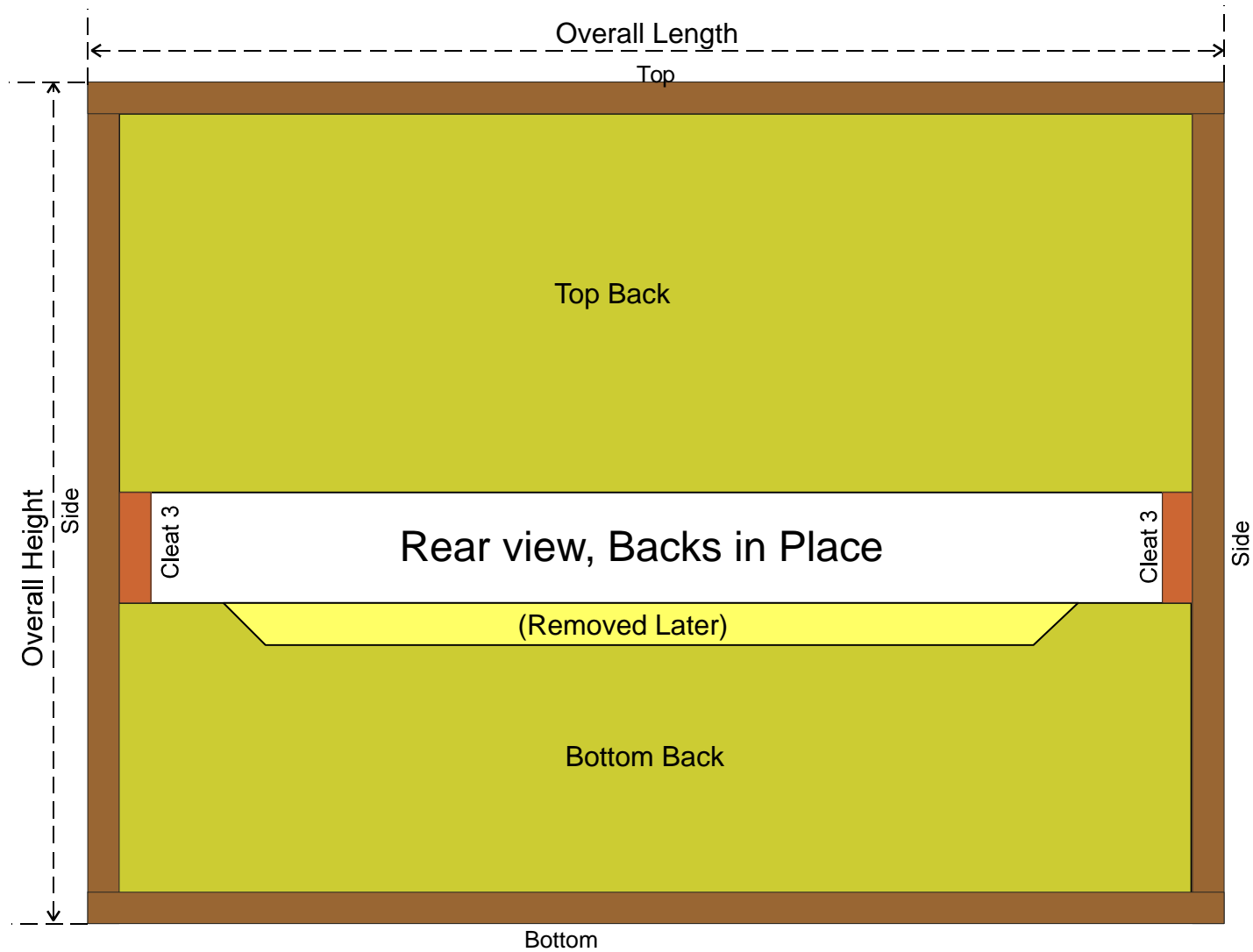
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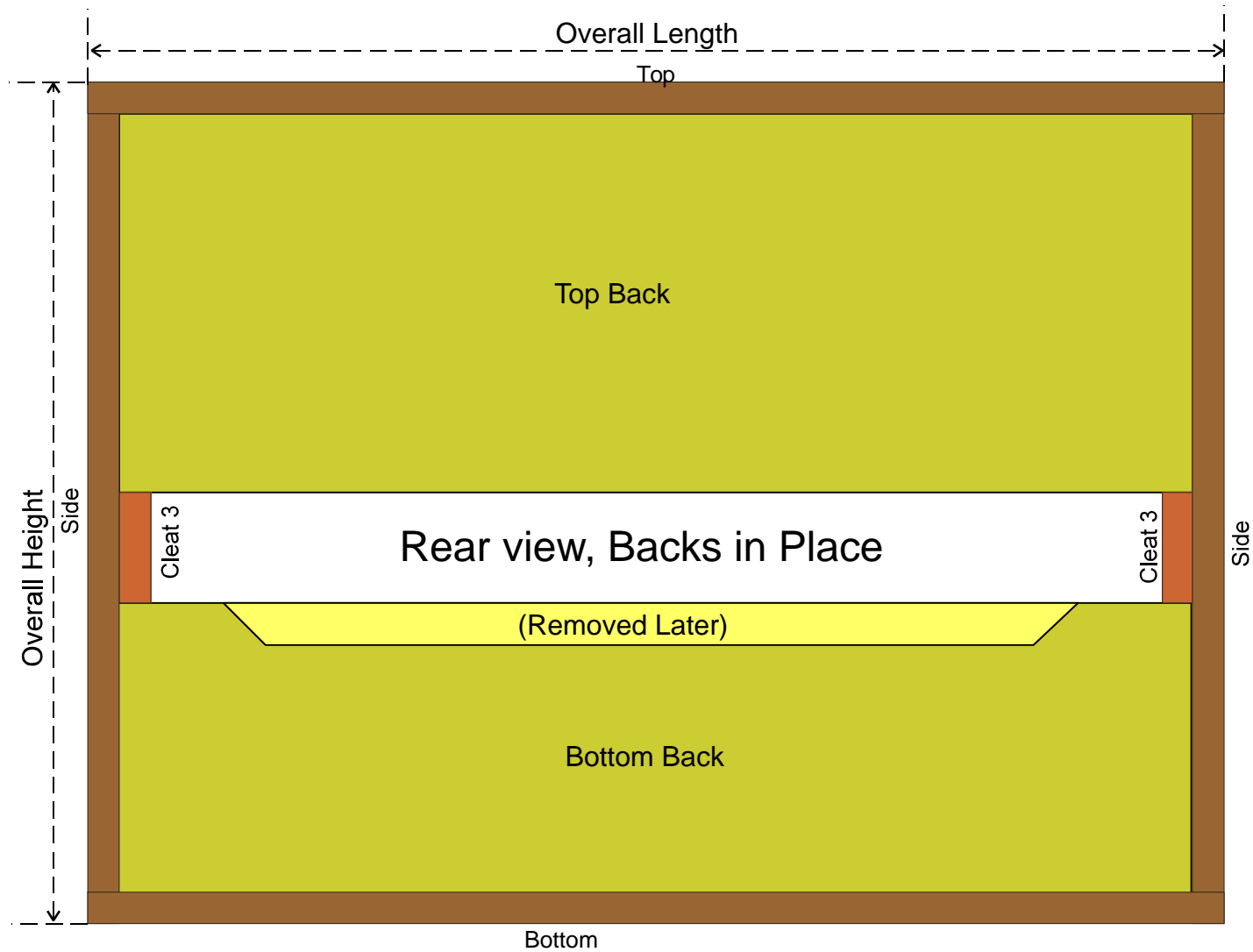
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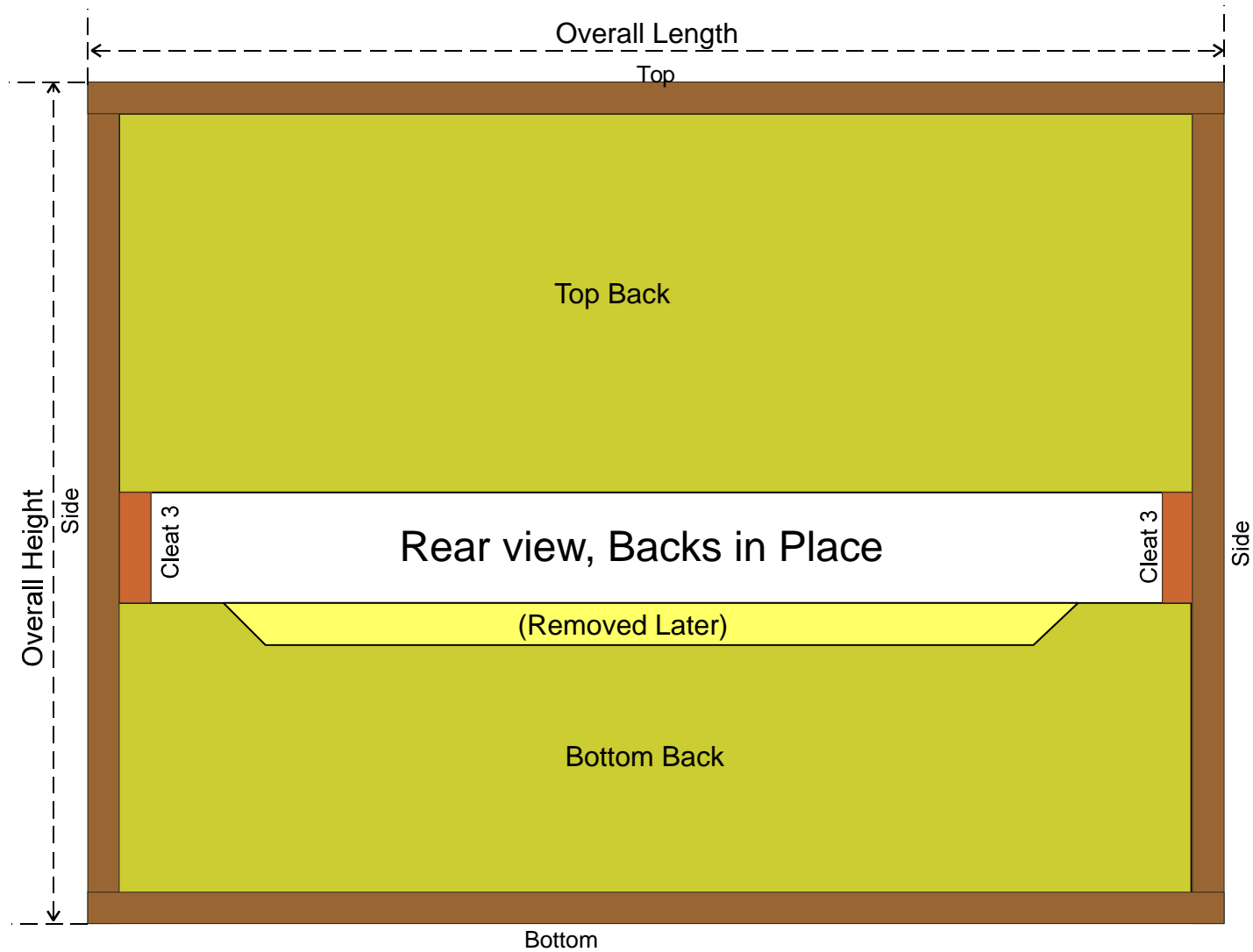
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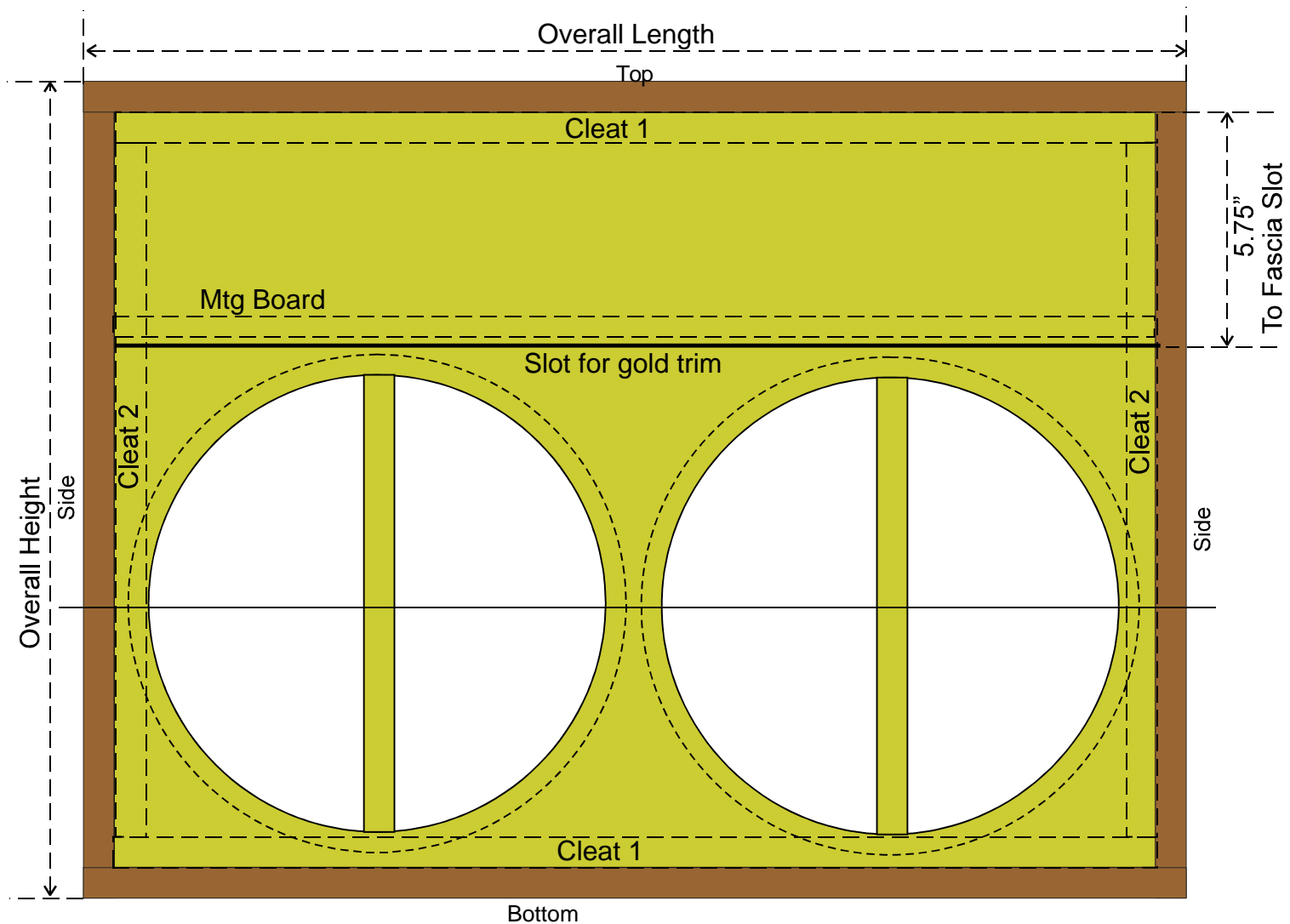
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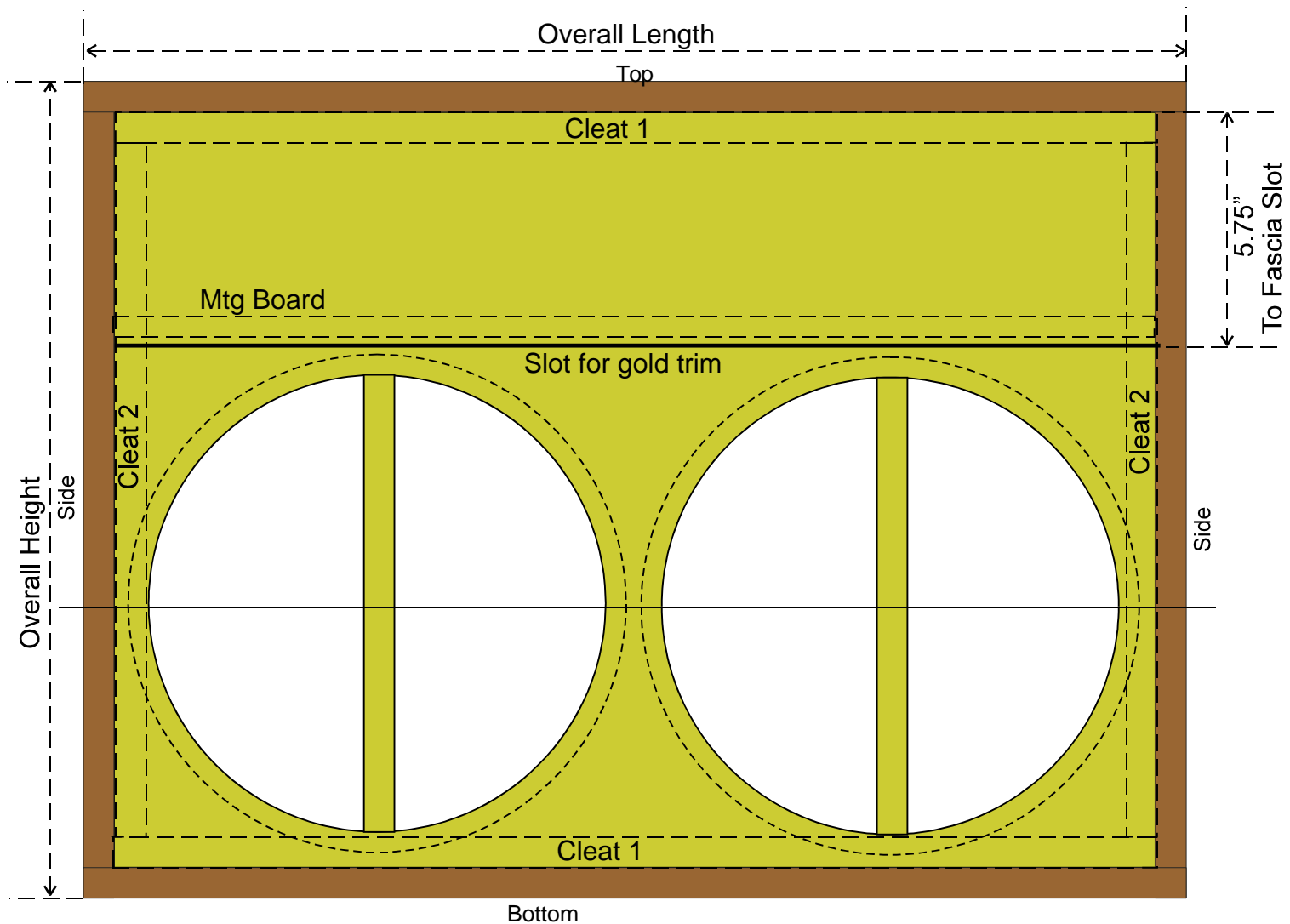


AC-30 - Front and Speaker Baffle



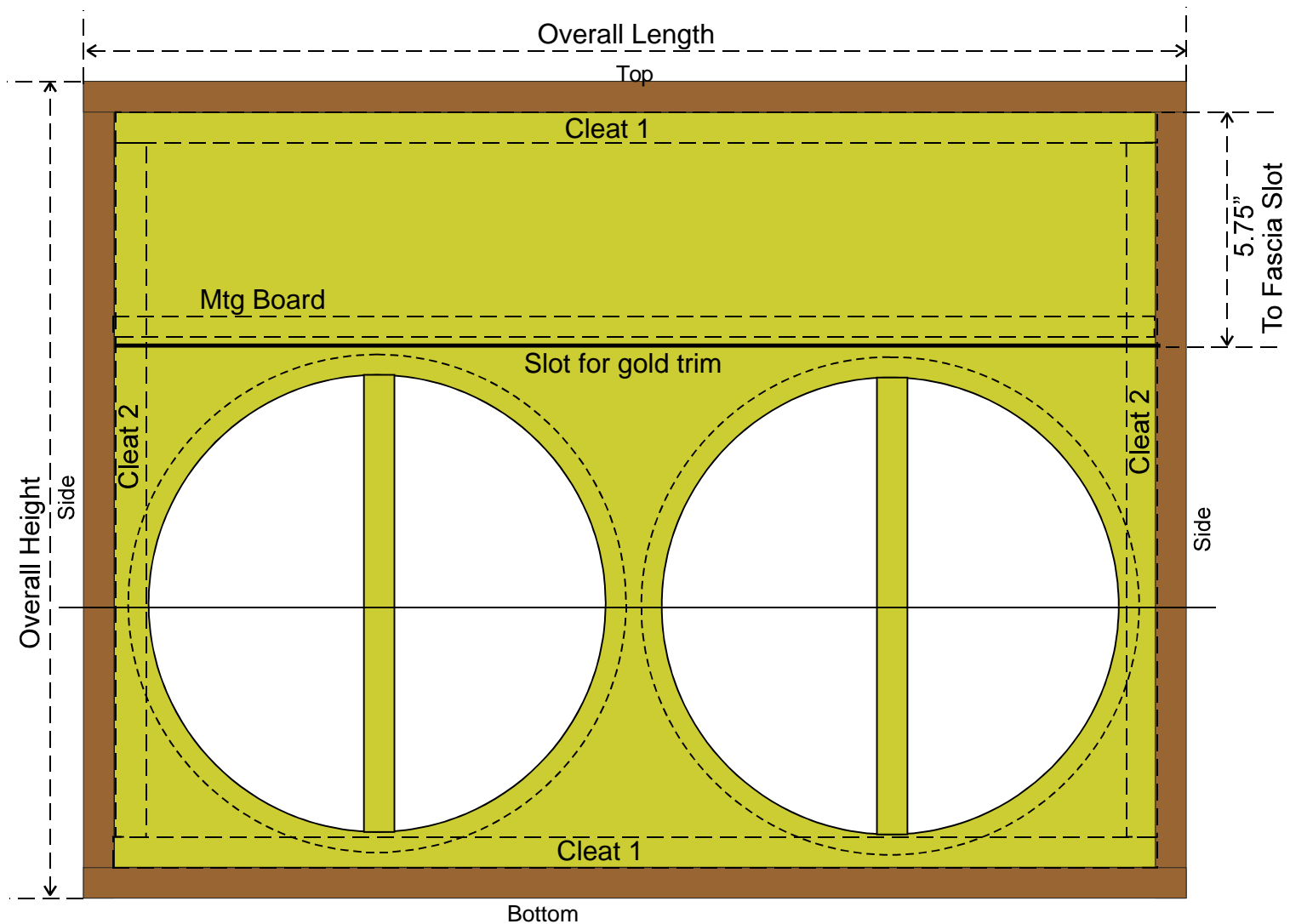
Note that there is room for two 12" speakers in a box with 3/4" thick sides and 3/4" thick cleats, but the cleats have to be carved to fit the speakers at the outer edges. The specified dimensions for a Celestion 12" nominal guitar speaker is 12 3/16" OD (the dashed outer circle) and 11 3/16" open cutout. There is a 3/4" bar left in the center of the speaker cutout for grille support and speaker protection.

AC-30 - Front and Speaker Baffle



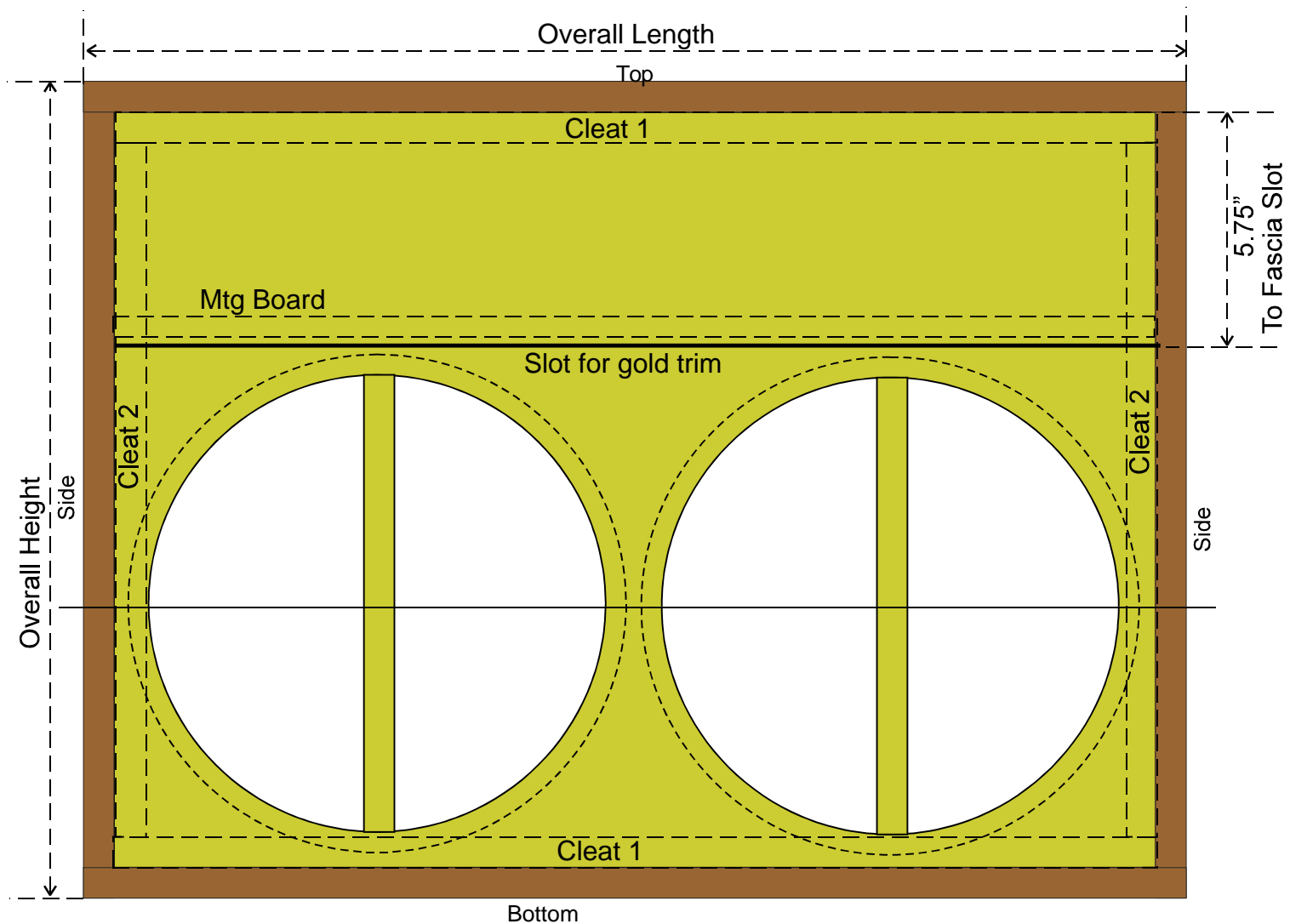
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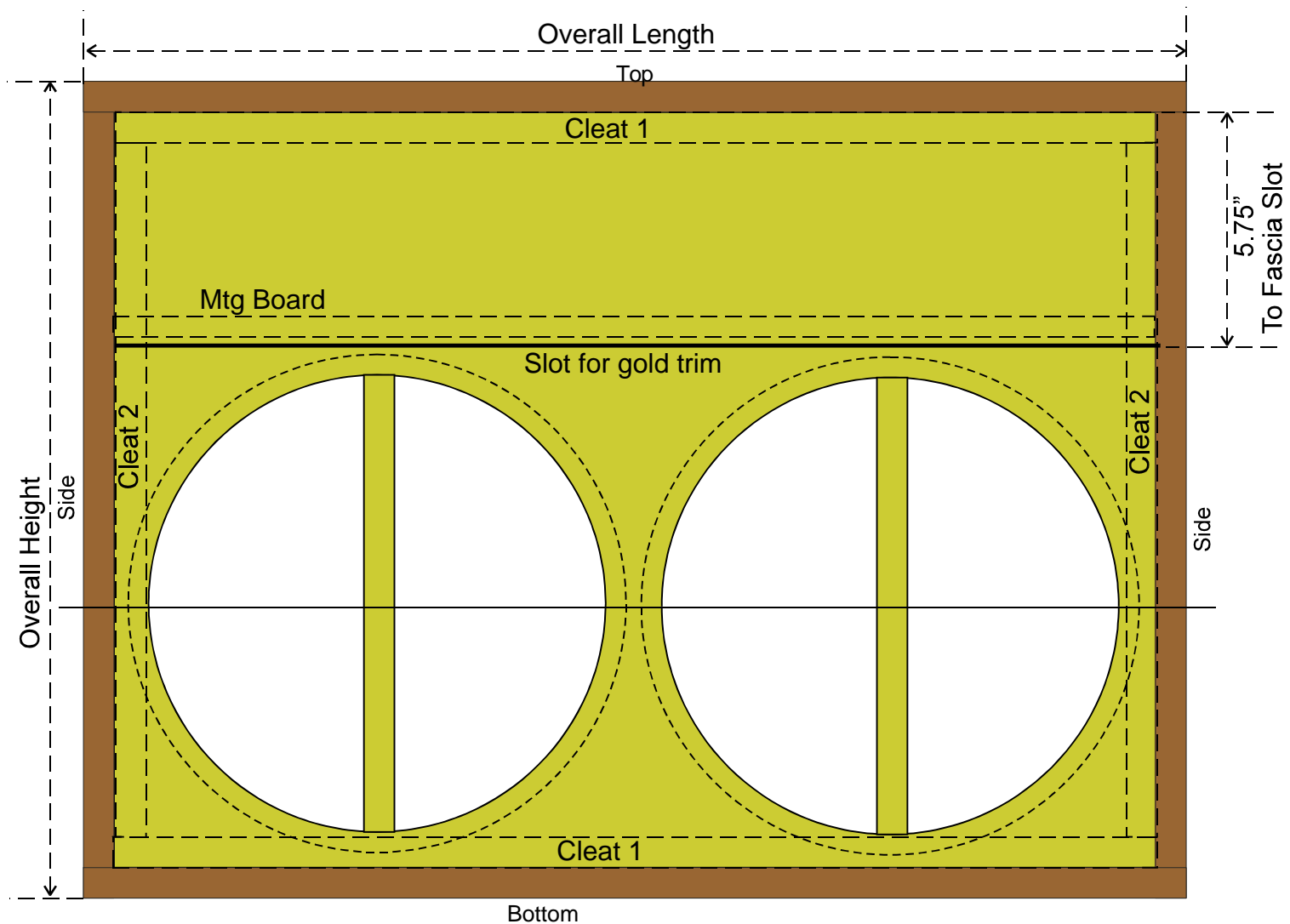
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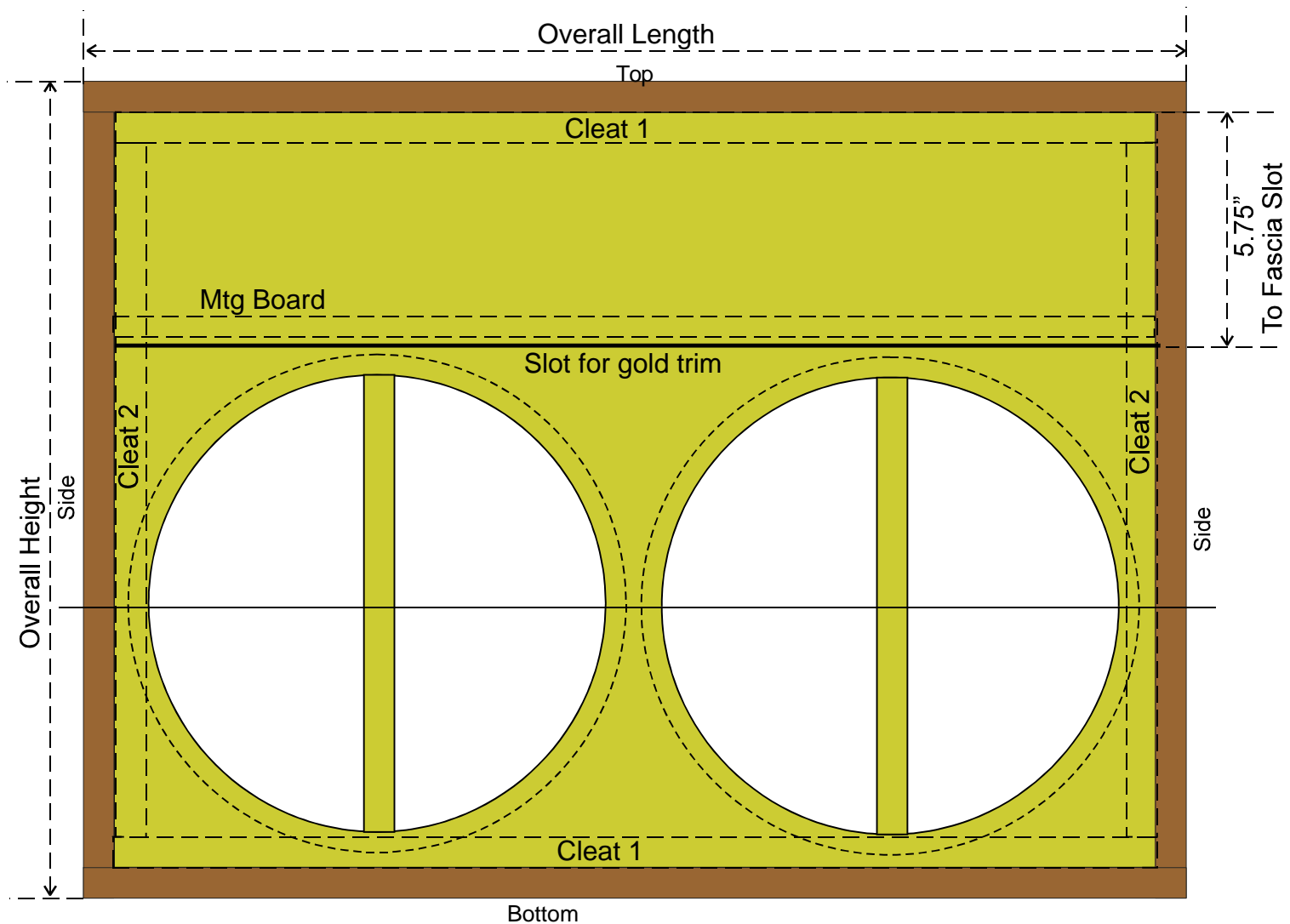
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AC30 Repro Cabinet

Overall Box Size

| | <i>Inch</i> | <i>Fract. Inch</i> | <i>Metric (mm)</i> |
|--------|-------------|--------------------|--------------------|
| Depth | 10.000 | 10 | 254.0 |
| Width | 27.000 | 27 | 685.8 |
| Height | 20.000 | 20 | 508.0 |

Cabinet joints

"butt" if butt joints Butt Butt Butt

| | | | |
|------------------|-------|-----|------|
| Shell Thickness | 0.750 | 3/4 | 19.1 |
| Cleat Thickness | 0.750 | 3/4 | 19.1 |
| Mtg Bd Thickness | 0.375 | 3/4 | 19.1 |
| Baffle Thickness | 0.750 | 3/4 | 19.1 |
| Back Thickness | 0.375 | 3/8 | 9.5 |

| | | | |
|------------------------|----------|------|-----|
| Mtg Bd Slide Allow | 0.063 | 1/16 | 1.6 |
| Tolex thickness | 0.015625 | 1/64 | 0.4 |
| Grille Cloth Thickness | 0.015625 | 1/64 | 0.4 |
| Bead Tail Thickness | 0.015625 | 1/64 | 0.4 |

| | | | |
|-----------------|-------|-------|------|
| Slide Allowance | 0.063 | 1/16 | 1.6 |
| Baffle Inset | 1.000 | 1 | 25.4 |
| Back Inset | 0.813 | 13/16 | 20.6 |

Inches

| Piece | Length | Width | Thickness |
|--------------|---------------|--------------|------------------|
| Top | 27 | 10 | 0.75 |
| Bottom | 27 | 10 | 0.75 |
| Sides (2x) | 18.5 | 10 | 0.75 |
| Mounting Bd | 25.375 | 8.125 | 0.375 |
| Front Baffle | 25.40625 | 18.40625 | 0.75 |
| Top Back | 25.4375 | 9 | 0.375 |
| Bottom Back | 25.4375 | 7 | 0.375 |
| Cleat 1 (4x) | 25.5 | | |
| Cleat 2 (4x) | 17 | | |
| Cleat 3 (4x) | 13.875 | | |
| Cleat 4 (4x) | 4.1875 | | |
| Cleat 6 (4x) | 6.6875 | | |

Metric

| Piece | Length | Width | Thickness |
|--------------|---------------|--------------|------------------|
| Top | 27 | 10 | 0.75 |
| Bottom | 27 | 10 | 0.75 |
| Sides (2x) | 18.5 | 10 | 0.75 |
| Mounting Bd | 25.375 | 8.125 | 0.375 |
| Front Baffle | 25.40625 | 18.40625 | 0.75 |
| Top Back | 25.4375 | 9 | 0.375 |
| Bottom Back | 25.4375 | 7 | 0.375 |
| Cleat 1 (4x) | 25.5 | | |
| Cleat 2 (4x) | 17 | | |
| Cleat 3 (4x) | 13.875 | | |
| Cleat 4 (4x) | 4.1875 | | |
| Cleat 6 (4x) | 6.6875 | | |