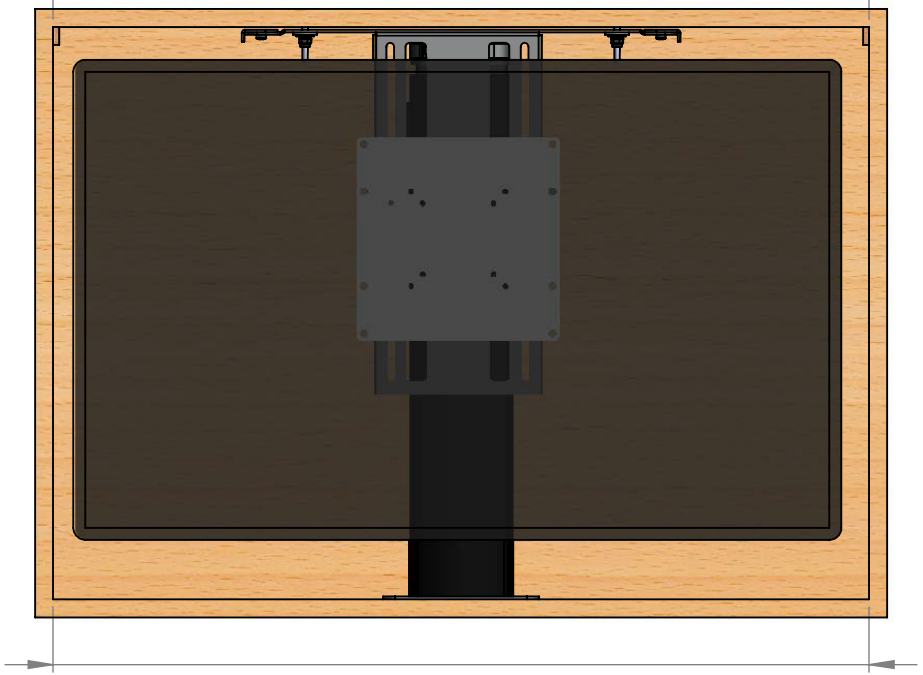
MODEL M-25s DIAGRAM

PRIMARY CABINET DIMENSIONS

SPECIFICATIONS (CENTIMETERS ARE REPRESENTED BY [cm])	
MAX WEIGHT CAPACITY	: 130 LBS [59 KG]
MAX TRAVEL (EXTENSION)	: 27" [65.6 cm]
LIFT SYSTEM HEIGHT	: 23.75" [60.3 cm]
MAX DISPLAY HEIGHT	: 21.75" [55.2 cm] MINUS LID THICKNESS
MANUAL SWIVEL RANGE	: +/- 180º

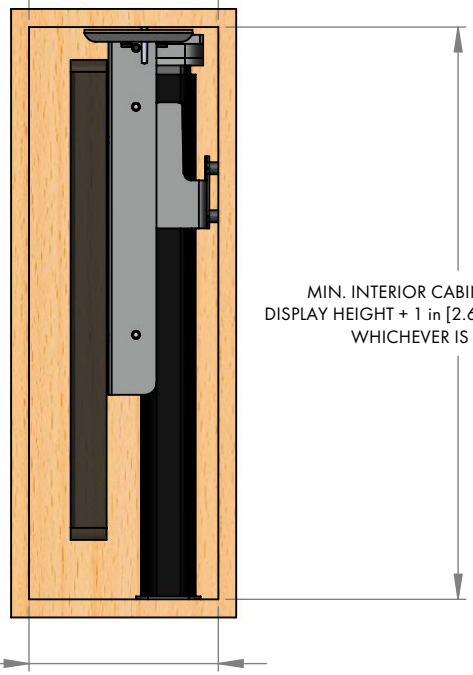
QUICK REFERENCE DIMENSION GUIDE (USE WHICHEVER IS GREATER)	
DISPLAY DIMENSIONS	: W_____, H_____, D_____
MIN. INTERIOR CABINET WIDTH MIN. LID CUTOUT WIDTH	: W+2 in [5.1 cm] = _____ OR 20.25 in [51.4 cm]
MIN. INTERIOR CABINET HEIGHT	: H+1 in [2.6 cm] = _____ OR 24 in [61 cm]
MIN. INTERIOR CABINET DEPTH MIN. LID CUTOUT DEPTH	: D+4.75 in [12.1 cm] = _____ OR 5.75 in [14.6 cm]

MIN. LID CUTOUT WIDTH = DISPLAY WIDTH + 2 in [5.1 cm] OR 20.25 in [51.4 cm], WHICHEVER IS GREATER



MIN. INTERIOR CABINET WIDTH = DISPLAY WIDTH +2 in [5.1 cm] OR 20.25 in [51.4 cm], WHICHEVER IS GREATER

MIN. LID CUTOUT DEPTH = DISPLAY DEPTH + 4.75 in [12.1 cm] OR 5.75 in [14.6 cm], WHICHEVER IS GREATER



MIN. INTERIOR CABINET HEIGHT = DISPLAY HEIGHT + 1 in [2.6 cm] OR 24 in [61 cm], WHICHEVER IS GREATER

MIN. INTERIOR CABINET DEPTH = DISPLAY DEPTH + 4.75 in [12.1 cm] OR 5.75 [14.6 cm], WHICHEVER IS GREATER

NOTES:
1. THE CABINET BOX SHOWN IN THE DIAGRAM IS FOR REFERENCE ONLY AND IS NOT PROVIDED WITH THE LIFT SYSTEM
2. WHEN DETERMINING DISPLAY HEIGHT, ALWAYS USE MANUFACTURER SUPPLIED "WITHOUT STAND" HEIGHT
3. LIFT MECHANISM IS POWDERCOATED BLACK STEEL, COLORS IN DIAGRAM ARE FOR CLARITY ONLY
4. THE HEIGHT OF THIS MODEL IS NOT ADJUSTABLE; A PLATFORM MUST BE USED TO INCREASE LIFT SYSTEM HEIGHT

NEXUS 21

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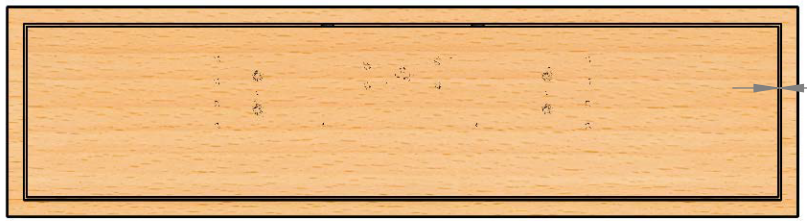
UPDATED 2/20/23

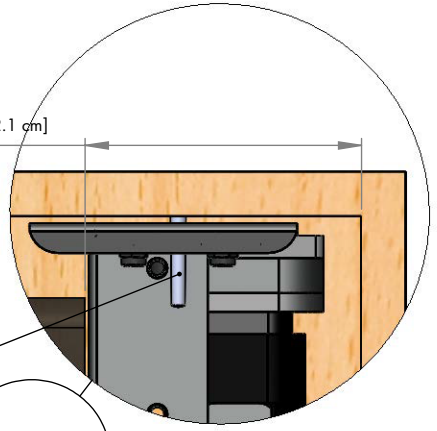
MODEL M-25s DIAGRAM

CABINET REFERENCE DIMENSIONS



MINIMUM SEAM = 0.125 in [0.4 cm]

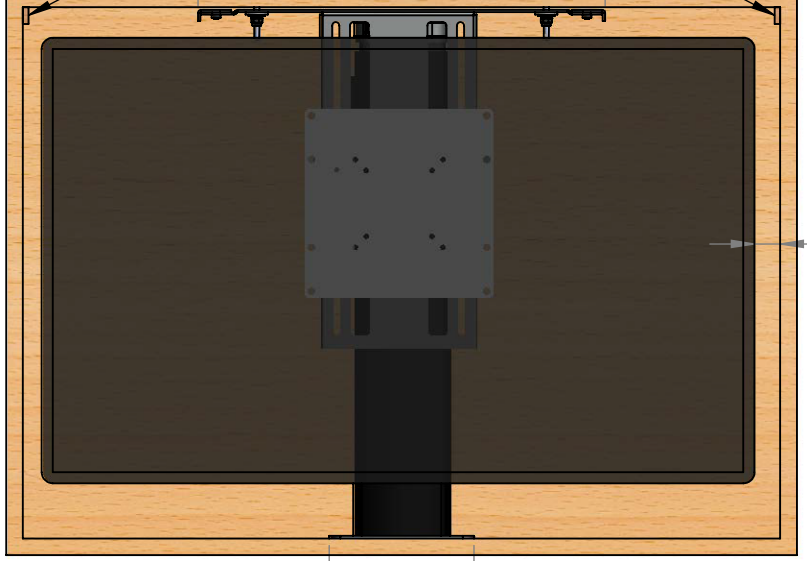
BACK OF CABINET TO BACK OF DISPLAY = 4.375 in [12.1 cm]



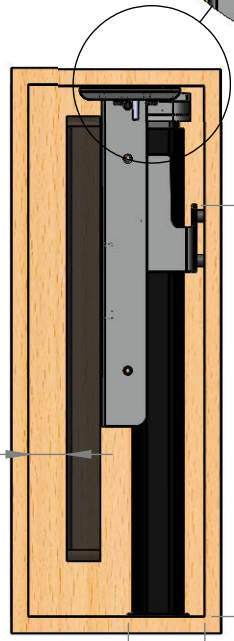
FLOATING LID DO NOT BOLT LID TO TOP OF LIFT,
USE PROVIDED TAPERED PINS

PLACE LID CATCH IN EACH CORNER HERE

TOP PLATE WIDTH = 18.25 in [46.4 cm]



MINIMUM CLEARANCE = 1 in [2.6 cm]



MINIMUM CLEARANCE = 0.5 in [1.3 cm]

REAR SUPPORT HEIGHT =
18.5 in [47 cm]

BASE WIDTH = 6.5 in [16.5 cm]

BASE DEPTH = 2.75 in [7 cm]

NOTES:
1. TAPERED PINS ALLOW LID TO FLOAT WITH THE USE OF THE LID CATCHES.
2. MINIMUM SEAM CAN BE REDUCED TO 0.0625 in [0.2 cm] WITH A 45 DEGREE BEVEL ON THE LID

NEXUS 21

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UPDATED 02/20/23