

TECHNICAL SHEET

ISSUE 007
SHEET 1

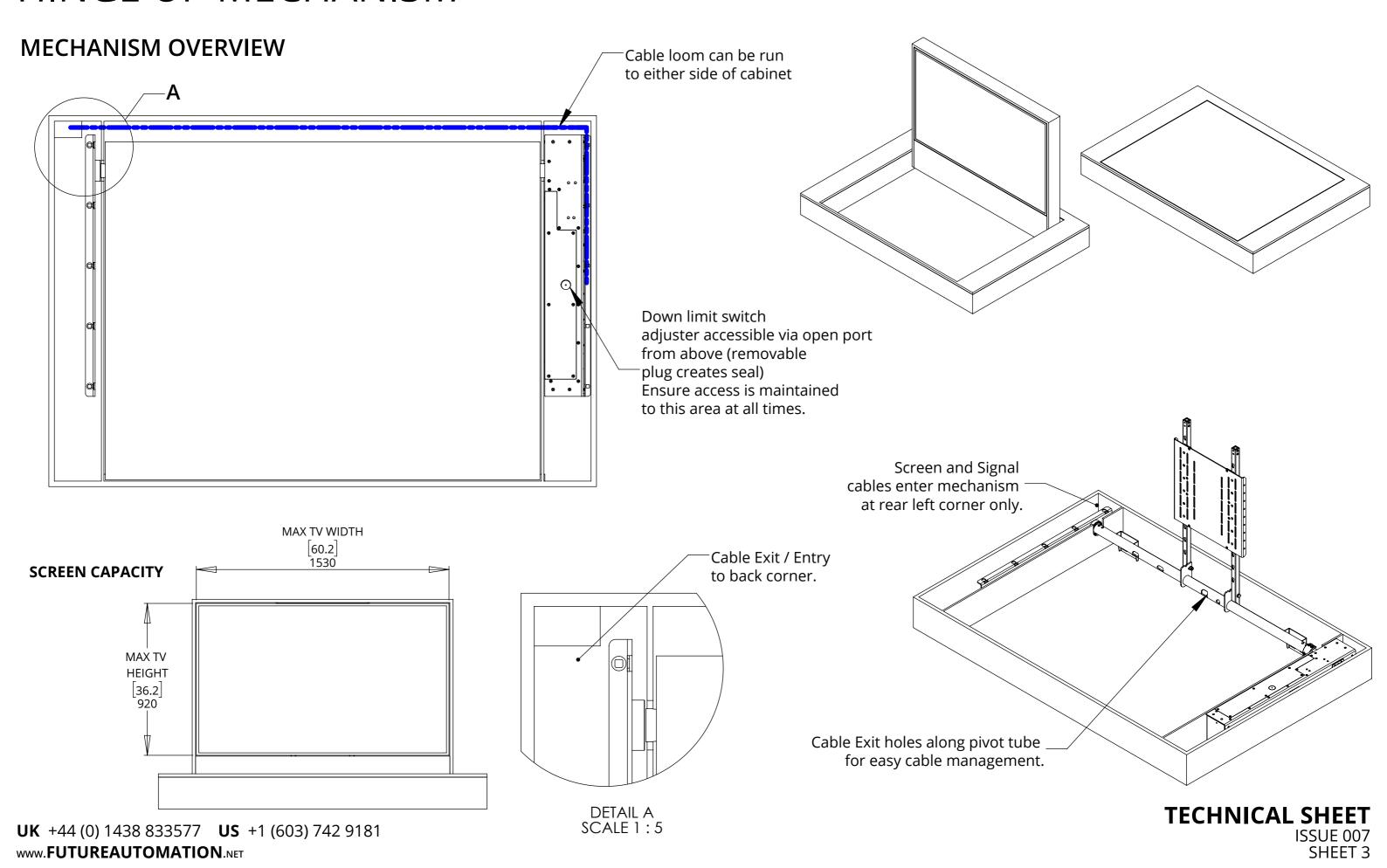
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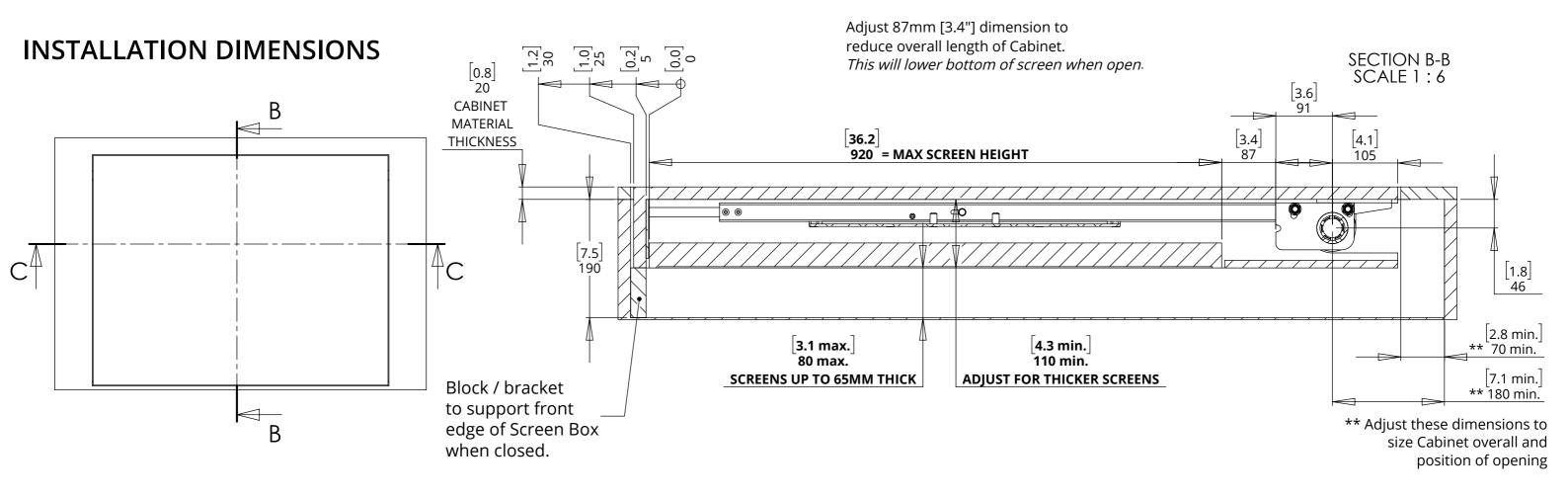


SPECIFICATION	MEASUREMENTS
Product Dimensions	1835mm (72.2") W x 1233mm (48.5") L x 190mm (7.5") H
Maximum Screen Size	1530mm (60.2") W x 920mm (36.2") L x 65mm (2.6"") T
Maximum Weight Capacity	50Kg (110lbs) INC CABINET WEIGHT
Product Weight	45Kg (99lbs)
Maximum Rotation	90°
Movement Type	Motorised
Control System	Control box with 3m [10'] loom - can be customised to suit installation
Power Supply Required	110V - 240V AC
Power Consumption Max.	120W
Power Consumption Standby	3W
Mounting Patterns Supported	VESA 400, 300, 200 W x 400, 300, 200 H
Control Options	IR Remote, RS232, Contact Closure
Product Options / Features	Specific B&O and Loewe mounts / adapters, Custom RAL paint finishes, Marine suitable version
Package Contents	Mechanism, IR remote control
Marine Suitable	No



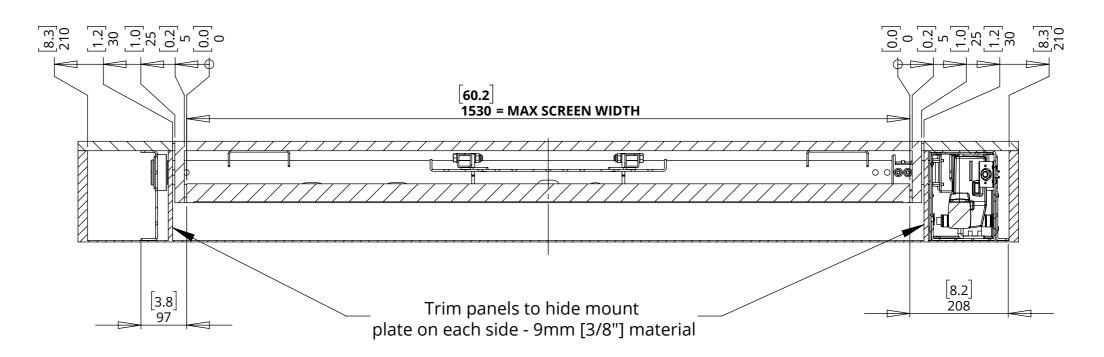






NOTE: CABINET MATERIAL THICKNESS SHOWN IS 20MM, **ADJUST DIMENSIONS** TO SUIT DIFFERENT MATERIAL

DIMENSIONS SHOWN HERE FOR THE SMALLEST SYMMETRICAL CABINET



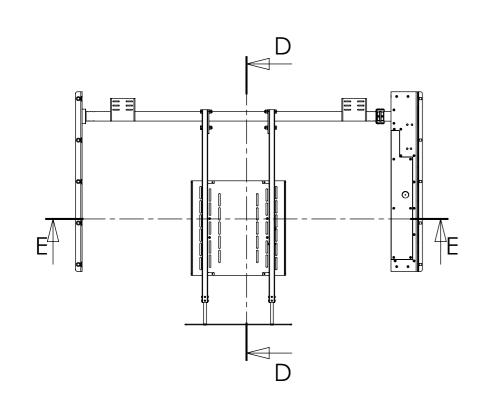
SECTION C-C SCALE 1:8

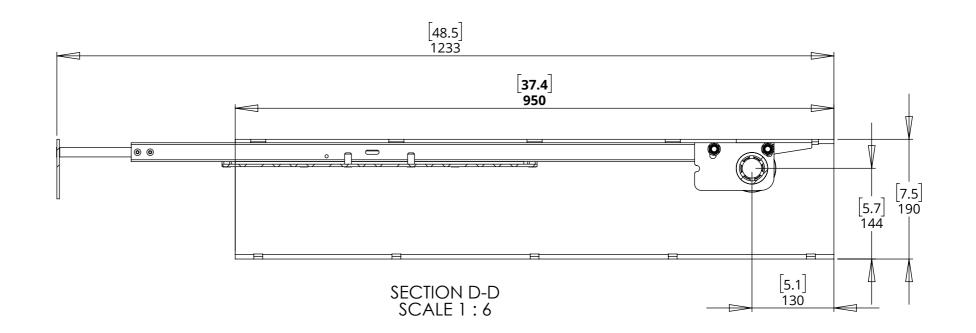
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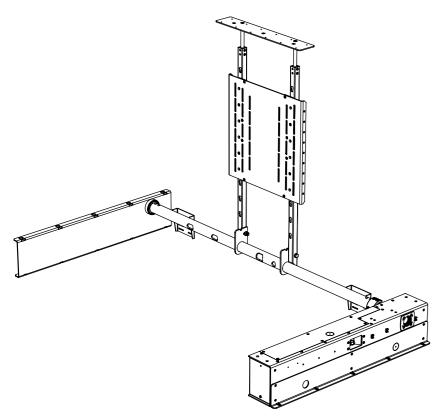
SHEET 4

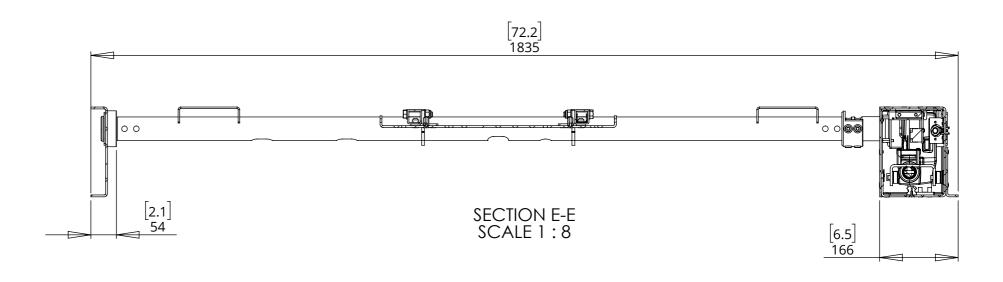
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MECHANISM DIMENSIONS





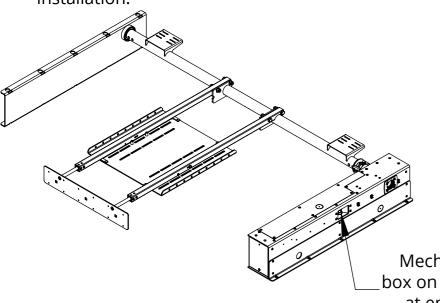




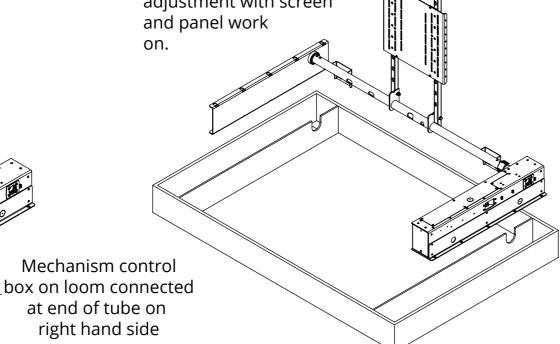
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INSTALLATION

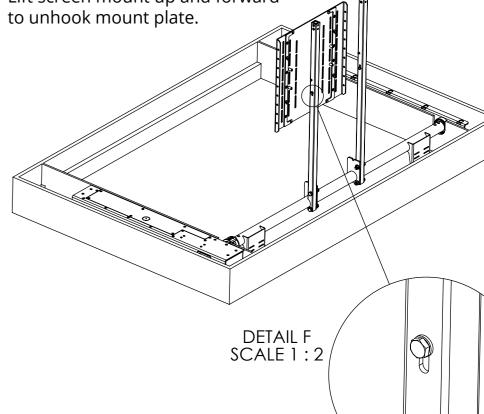
Power mechanism and test operation before installation.



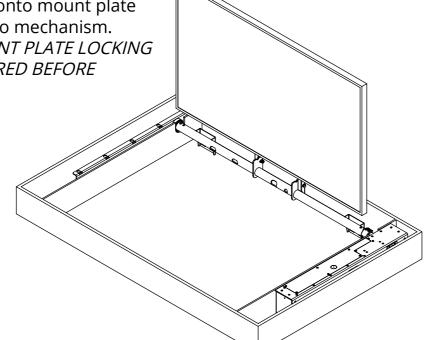
Lower mechanism into position in lower cabinet and secure temporarily to allow for adjustment with screen and panel work on.



3. Loosen screen mount locking bolt on side of legs. Lift screen mount up and forward

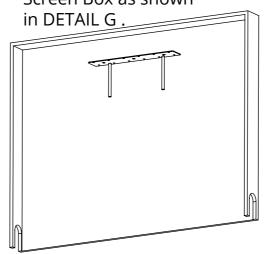


Install screen onto mount plate and install onto mechanism. ENSURE MOUNT PLATE LOCKING **BOLT IS SECURED BEFORE CONTINUING**

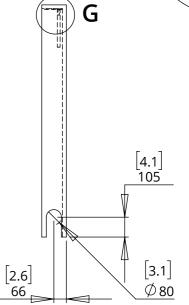


Ensure Box Plate is positioned centrally, with back edge of plate against inside of Screen Box as shown

Install Box Plate onto Screen Box.





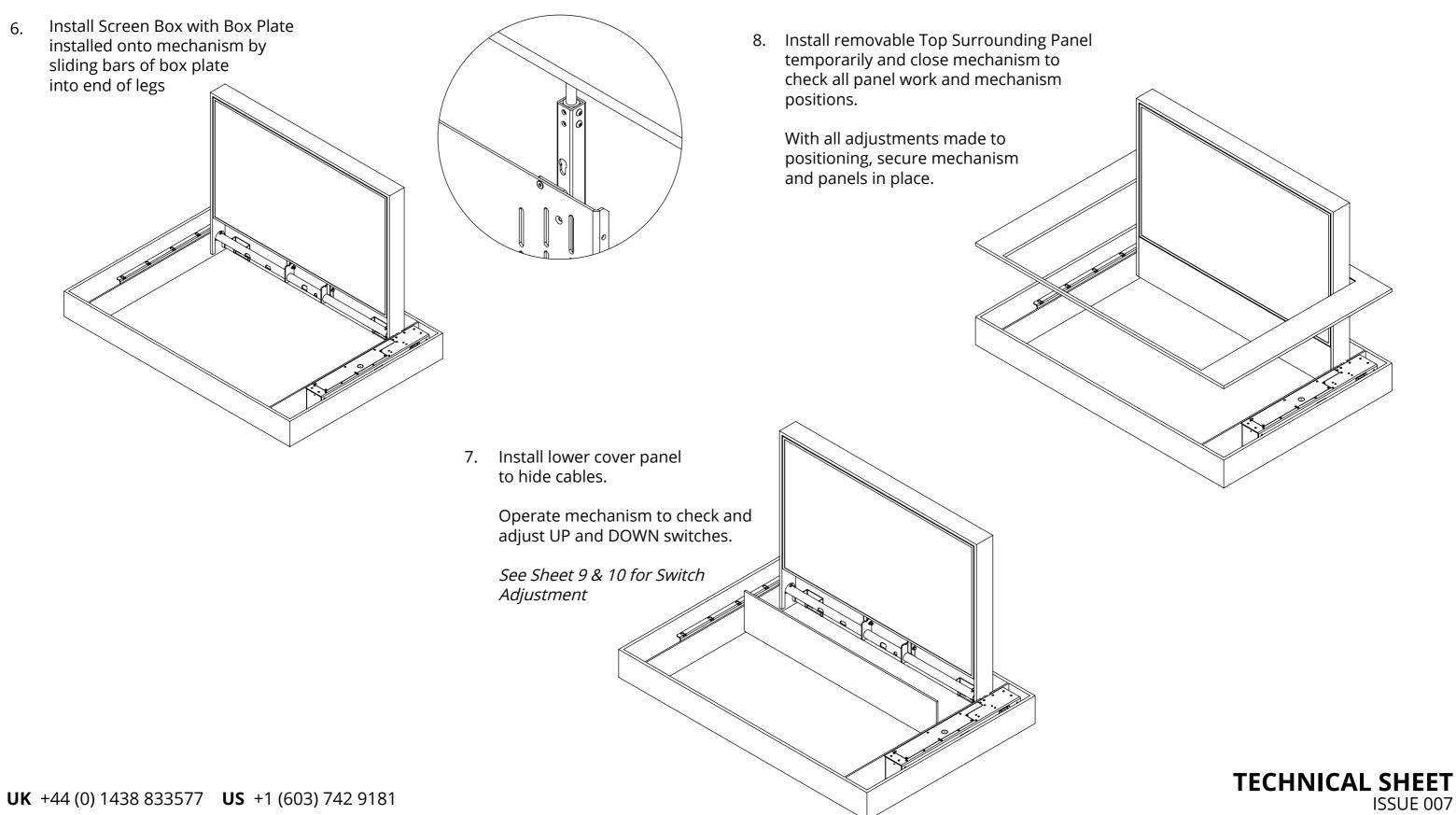


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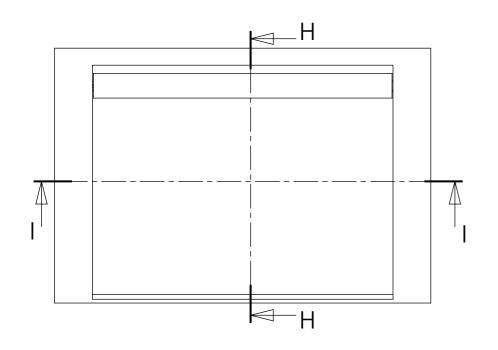
INSTALLATION - Continued

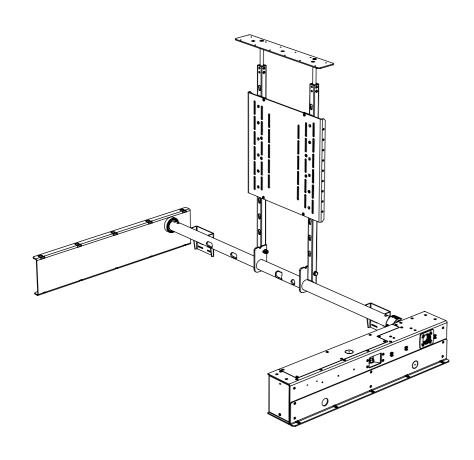


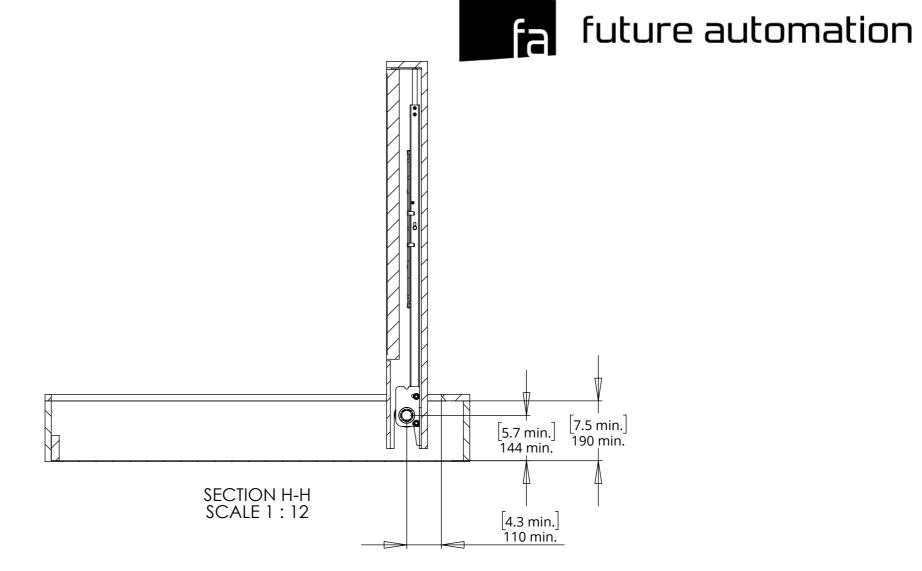
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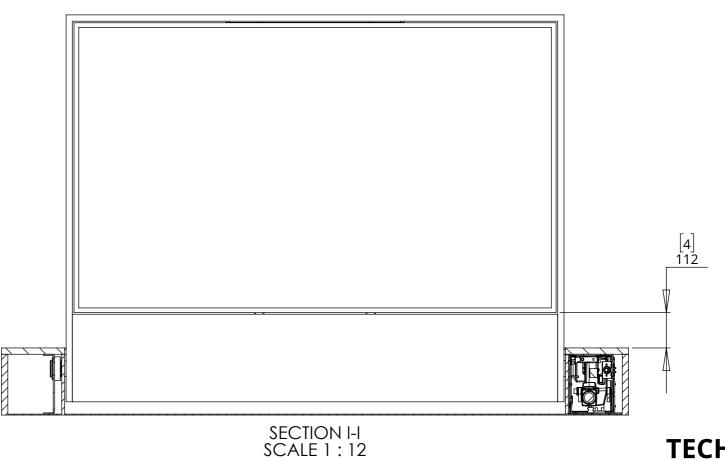
SHEET 7

MECHANISM DIMENSIONS









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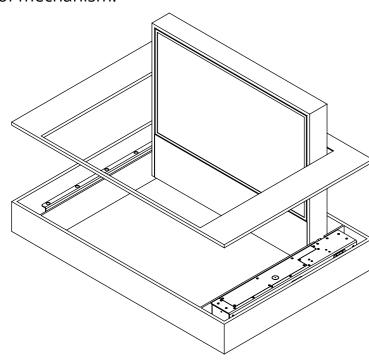
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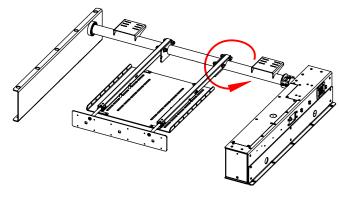
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DOWN SWITCH ADJUSTMENT

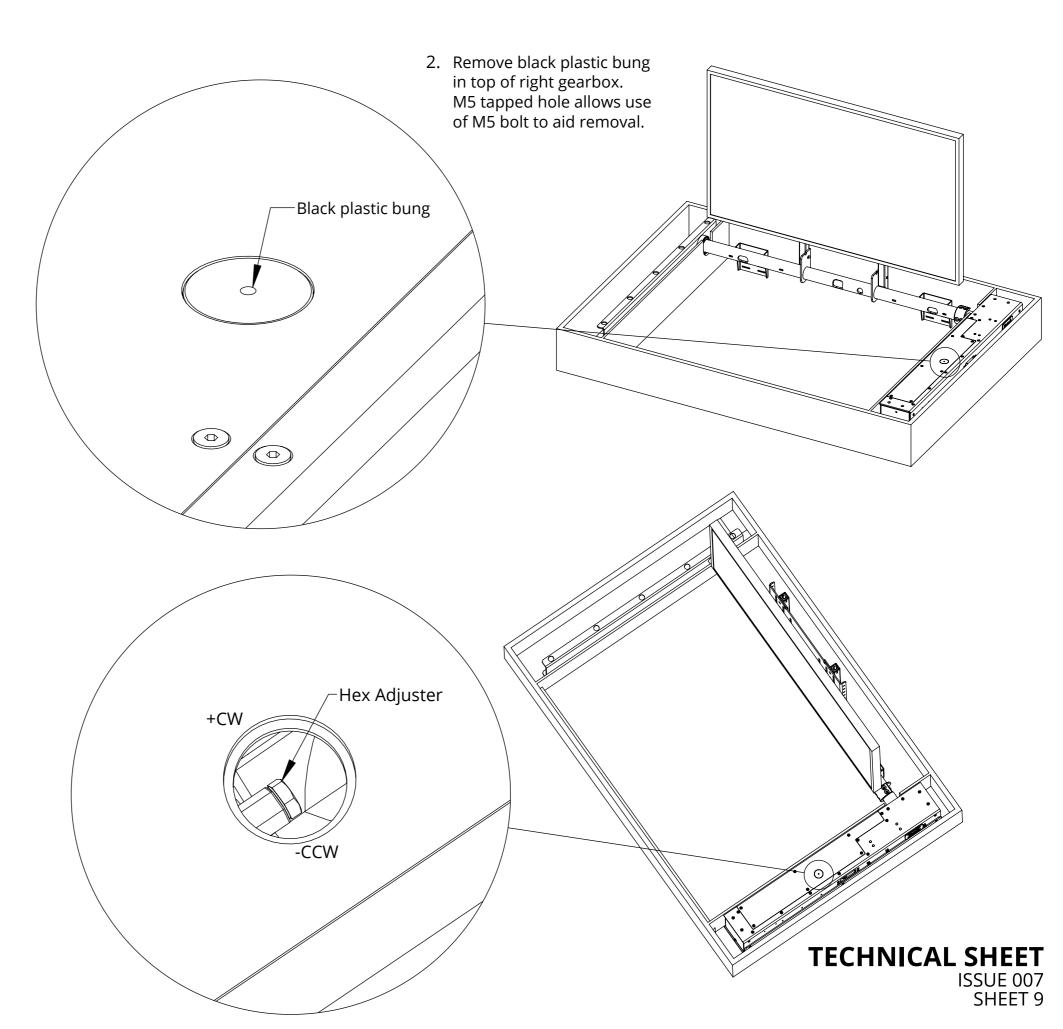
1. Remove top panel to access top of mechanism.



Rotating the Hex Adjuster CLOCKWISE will trim the down position to further close the mechanism



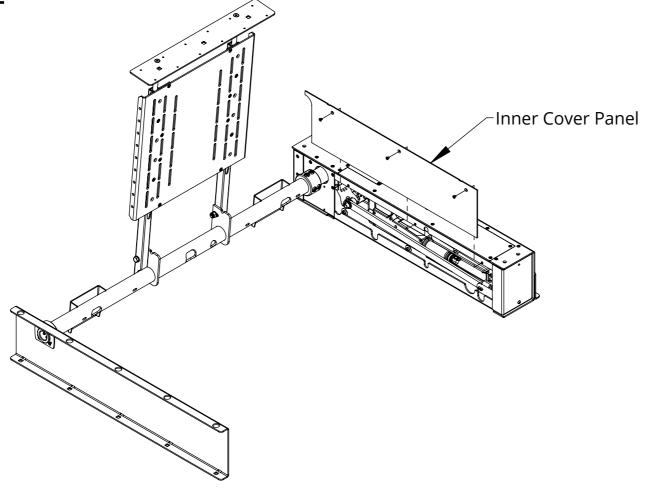
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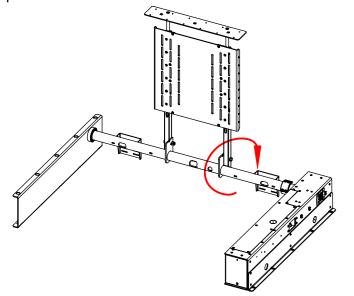
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UP SWITCH ADJUSTMENT

- 1. Remove the Inner cover panel secured by 3 x M5 X 12mm CSK Bolts
- 2. Send the mechanism IN approx. 5 $^{\circ}$ to release the up switch.
- 3. M10 Switch Bolt can be adjusted to fine tune UP position.

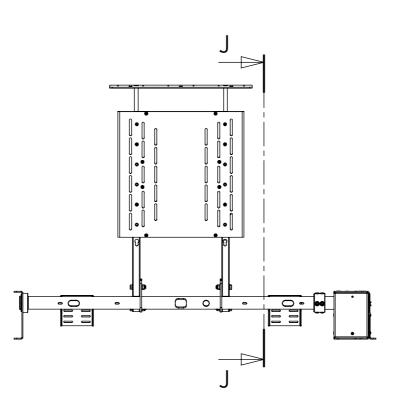


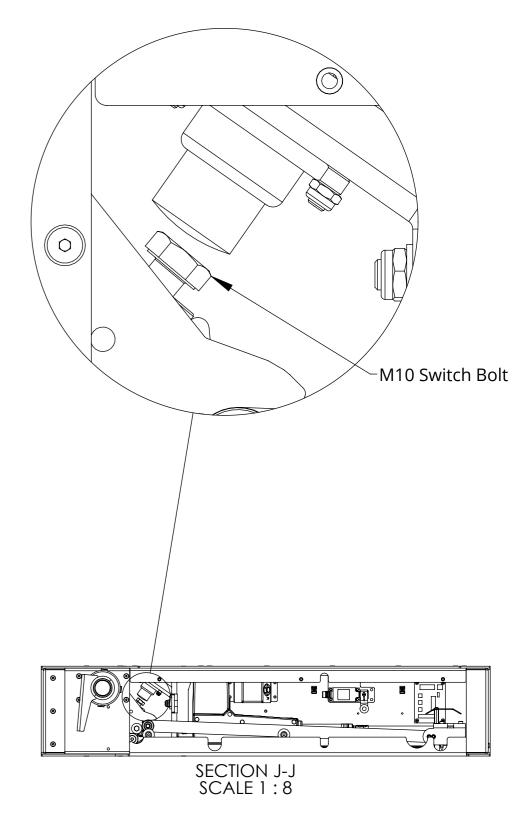
Rotating the Switch Bolt CLOCKWISE will trim the up position to further open the mechanism



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