

2024 NEBTEK ROVR monitor mover assembly guide



ROVR **The Versatile** **Monitor Mover**

- Durable
- Swivel monitor arms
- Flexible
- Lightweight
- Rotating large monitor mount
- Monitor sizes up to 65"

Overview

The need to quickly and easily setup monitors is different for every job and every business. If you are setting up video villages in a production environment & loading in and out of trucks or simply moving monitors in your business, we have built a flexible solution that saves space in trucks and storerooms. The size of the Rovor varies with the length of upright supports.

Adjustable clamps allow the monitors to quickly adjusted for height and to be swiveled for optimum positioning and stowed for movement.

Combine it with our LG OLED Pro cages for a durable professional SDI input large screen monitor!



sales@nebtek.com

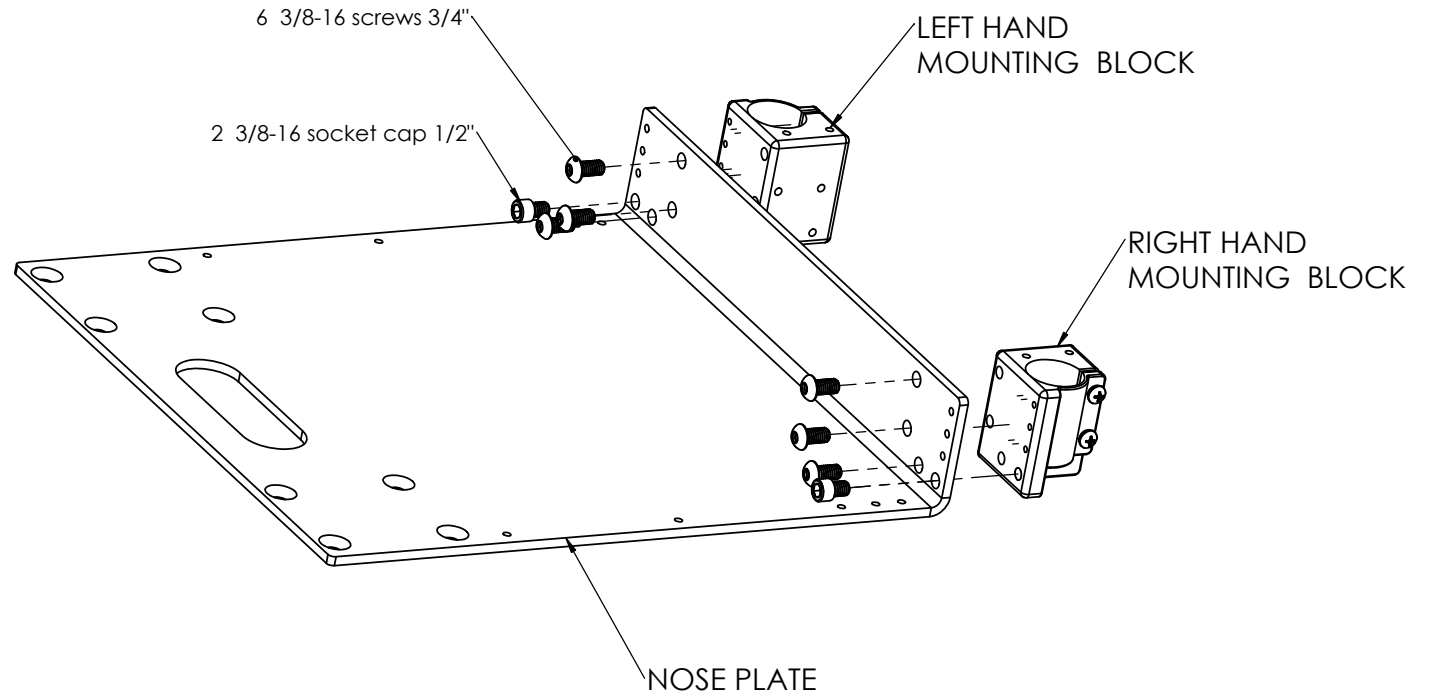
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801-467-1920

NEED HELP? Call or email us for support with your new ROVR

ROVR BASE ASSEMBLY

STEP ONE MOUNTING BLOCKS

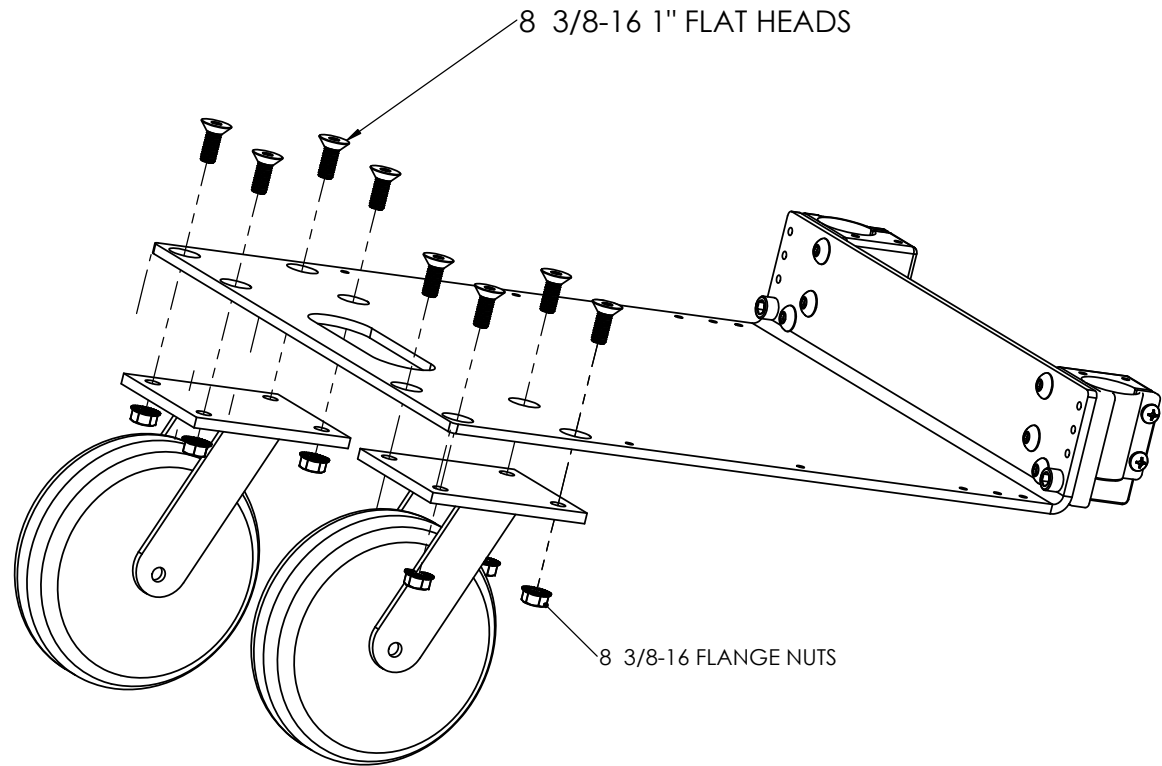


TOOLS
7/32" DRIVE
ALLEN WRENCH

5/16" DRIVE
ALLEN WRENCH

ROVR BASE ASSEMBLY

STEP TWO MOUNTING THE FRONT WHEELS



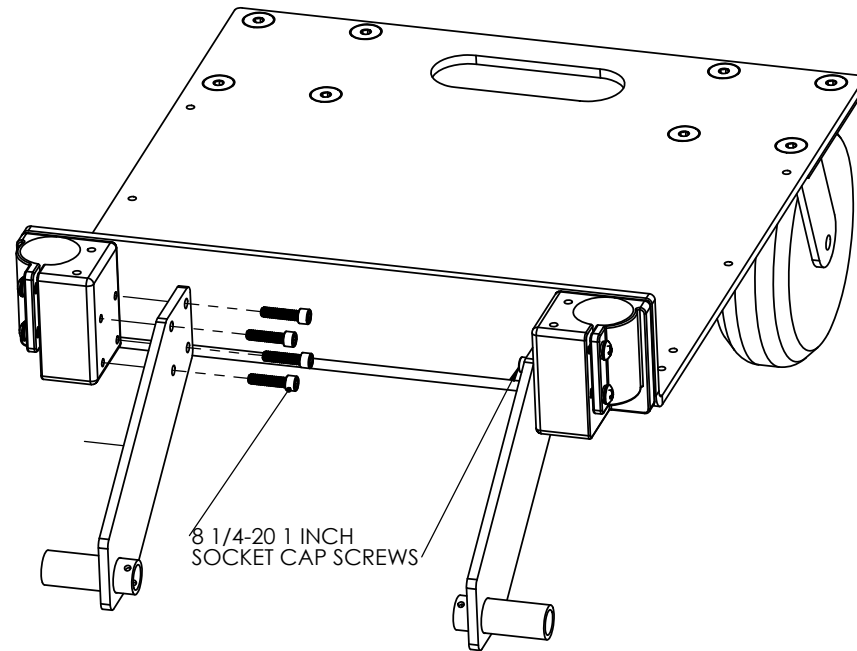
TOOLS

7/32" DRIVE ALLEN WRENCH

9/16" SOCKET OR WRENCH

ROVR BASE ASSEMBLY

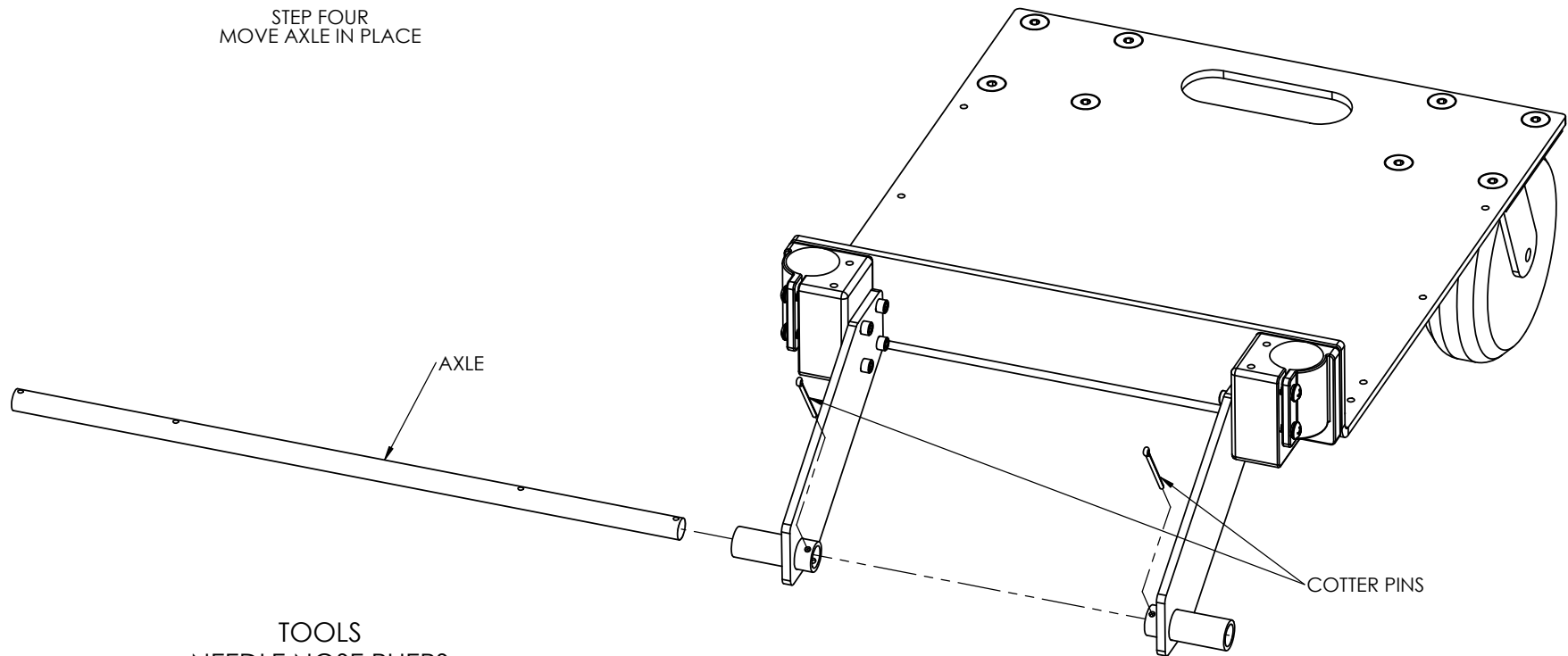
STEP THREE
INSTALL AXLE HOLDERS
FOR 6 INCH FRONT WHEELS



TOOLS
3/16" DRIVE ALLEN WRENCH

ROVR BASE ASSEMBLY

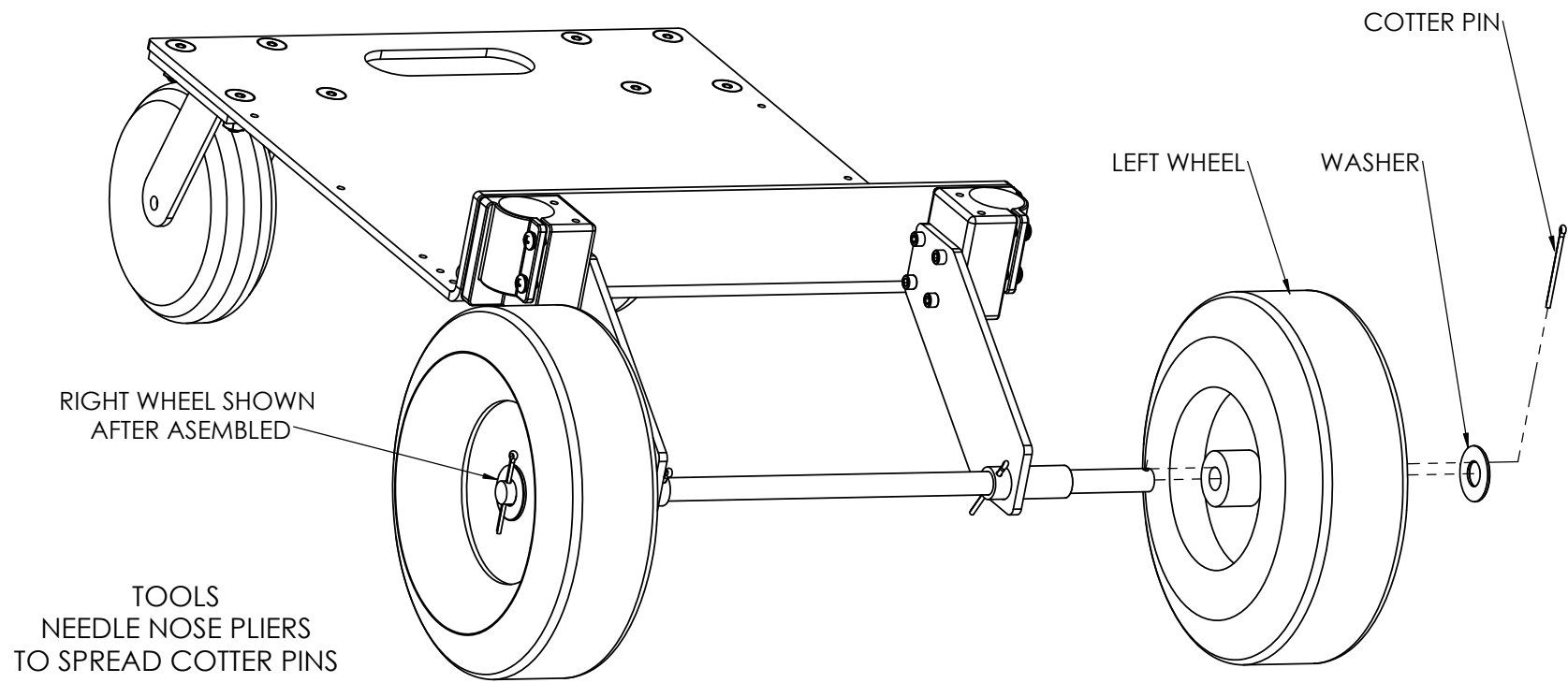
STEP FOUR
MOVE AXLE IN PLACE



TOOLS
NEEDLE NOSE PLIERS
TO SPREAD COTTER PINS

ROVR BASE ASSEMBLY

STEP FIVE
PUT REAR WHEELS ON

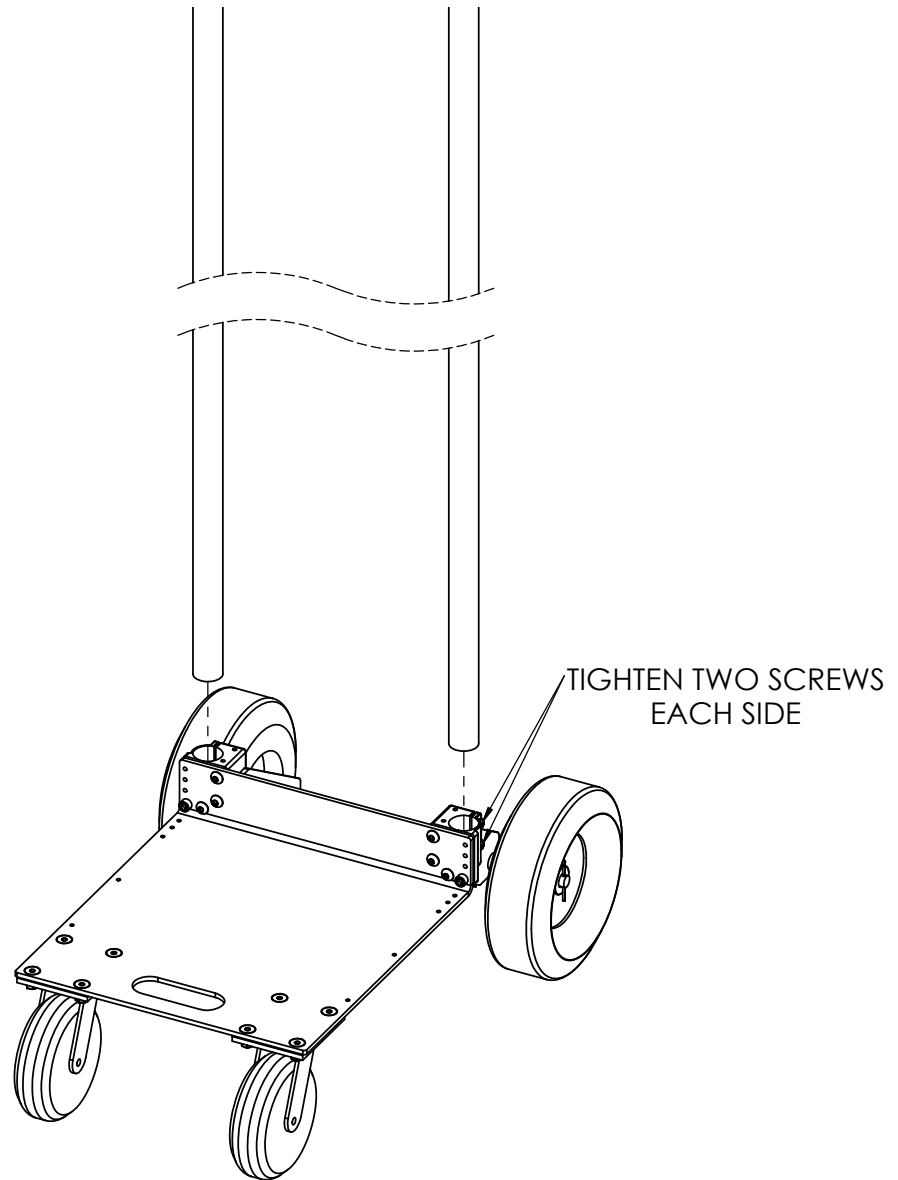


ROVR BASE ASSEMBLY

STEP SIX
ADD UPRIGHT TUBES

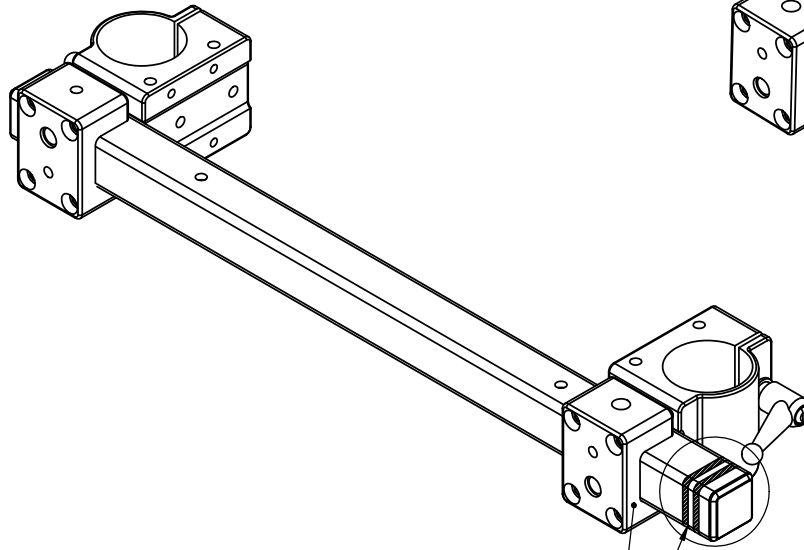
TOOLS

NO. 3 PHILLIPS HEAD
SCREWDRIVER

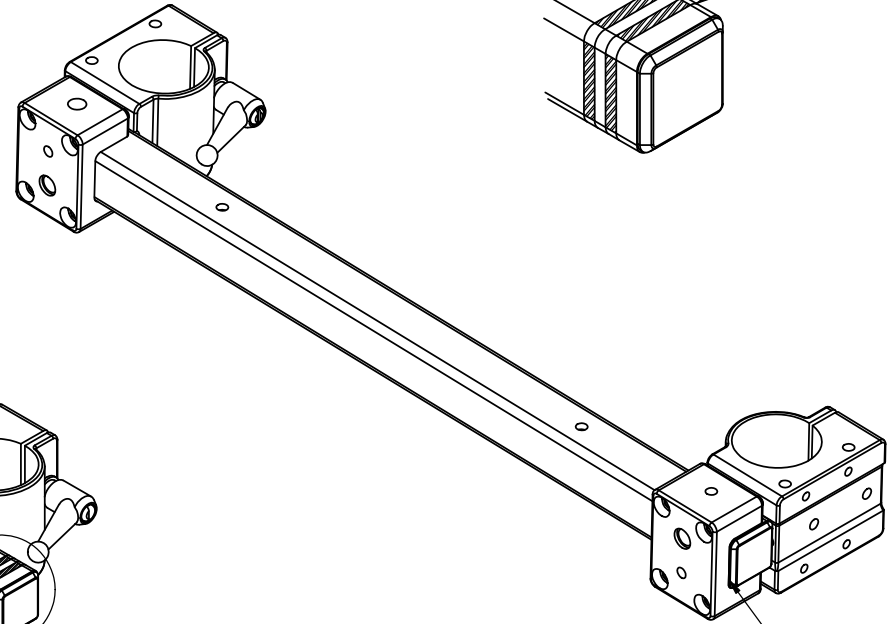


Cross brace configurations

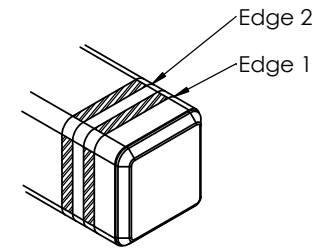
Vertical mode



When placing the cross brace with the adjustable handles facing outward move the "U-clamp" to the edge of the second engraved line

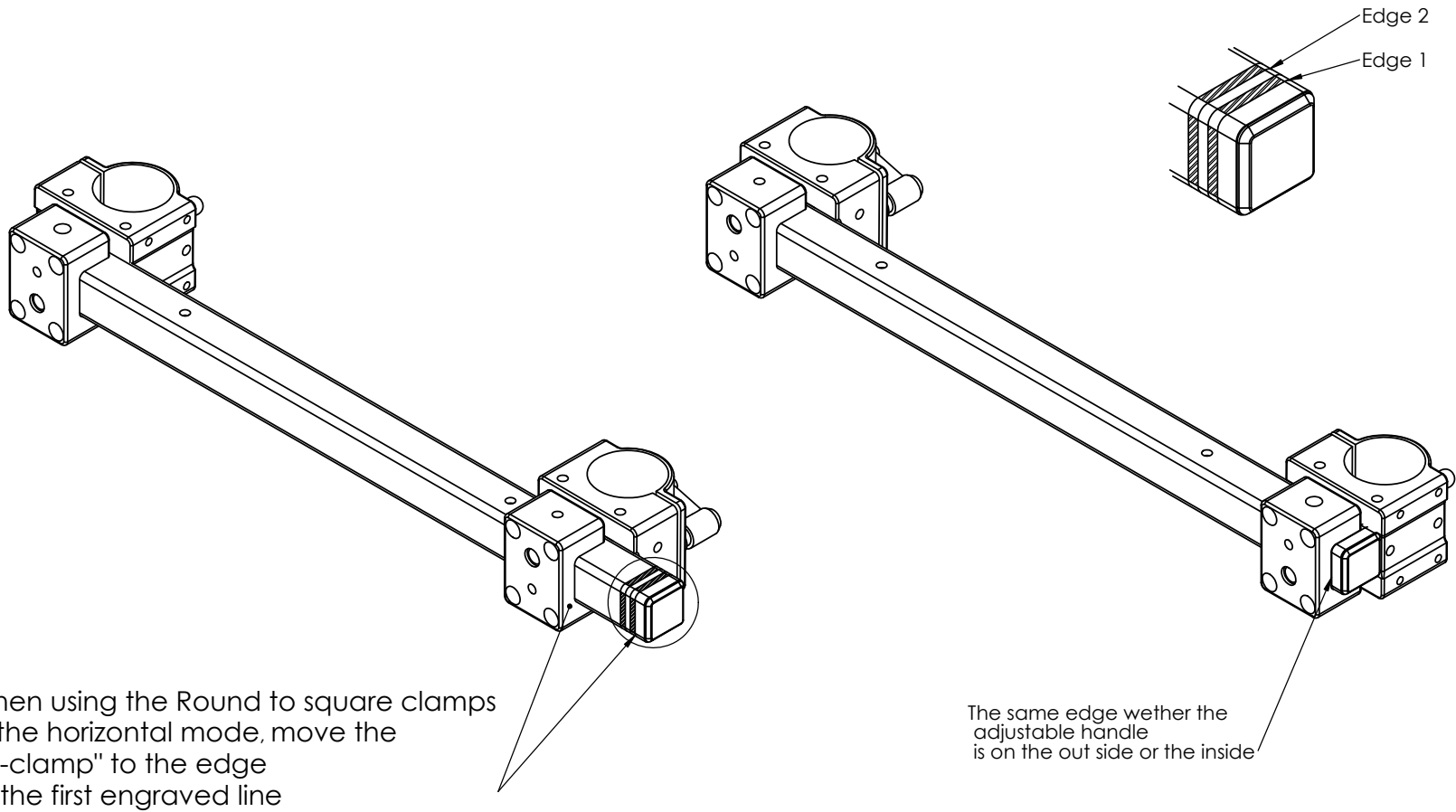


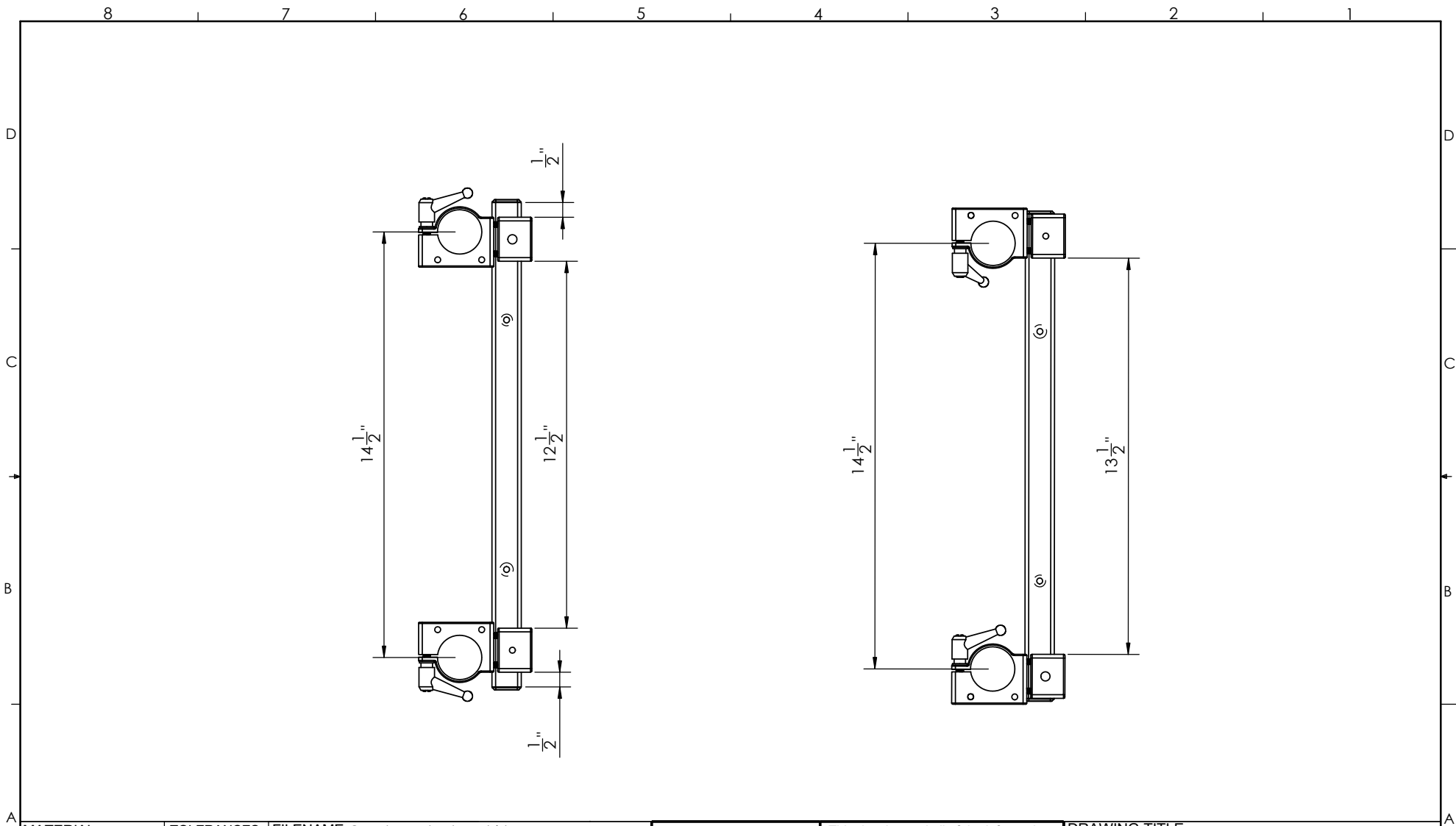
When placing the cross brace with the adjustable handles facing inward move the "U-clamp" to the edge of the metal



Cross brace configurations

Horizontal mode

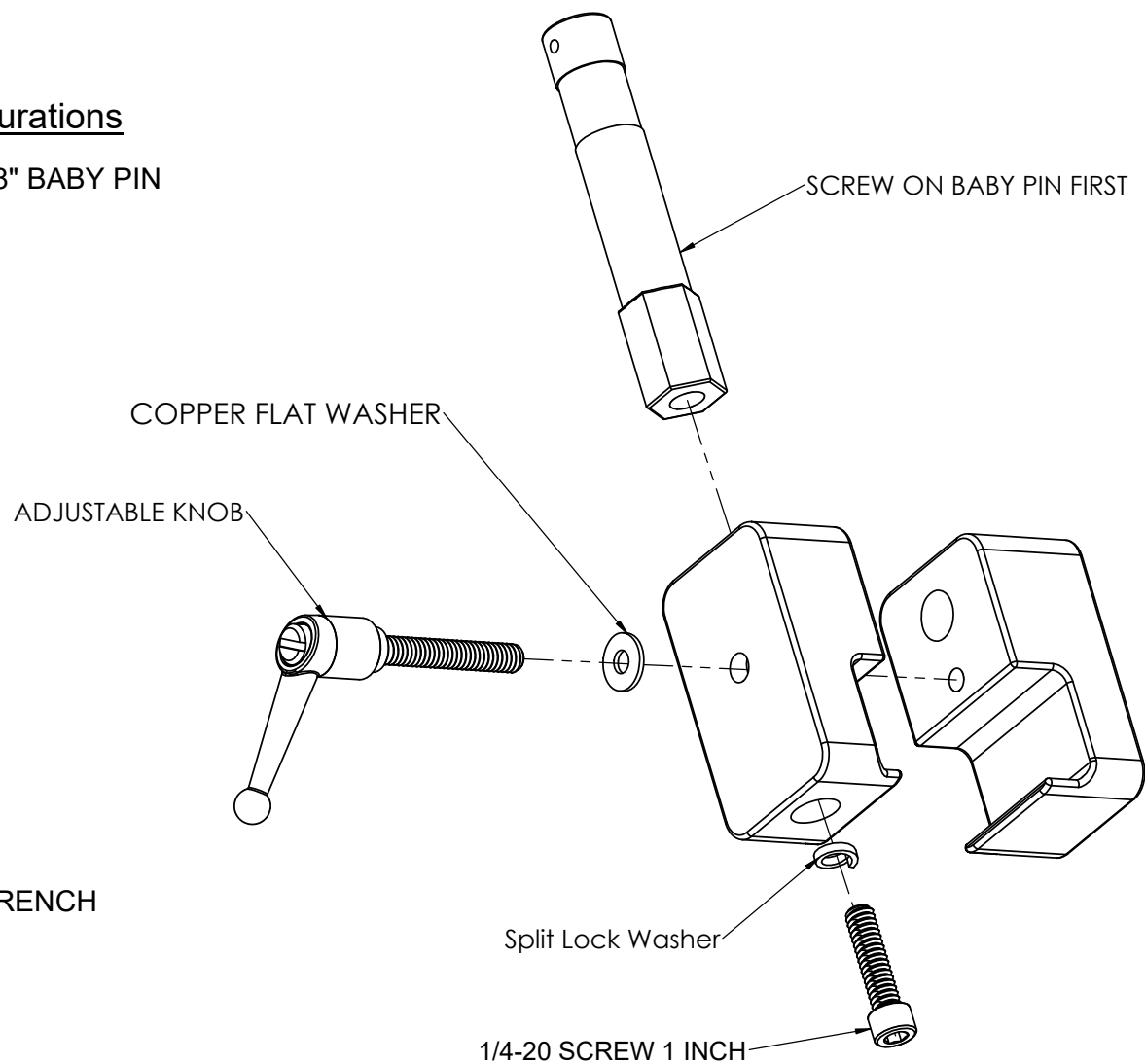




MATERIAL	TOLERANCES FRAC. ± 1/64 X.X ± 0.1 X.XX ± 0.01 X.XXX ± 0.005 X.XXXX ± 0.0005 ANGLE ± 0°30'	FILENAME:Cross brace knobs outside				NEBTEK NEBTEK 3007 S. WEST TEMPLE SUITE 'K' SALT LAKE CITY, UTAH	This drawing and all of the information thereon is NEBTEK PROPRIETARY and must not be copied, transferred,or used in any way detrimental to the interests of NEBTEK. This drawing is the property of NEBTEK and is loaned subject to return upon demand.	DRAWING TITLE ROVR CROSS BRACE STUDY			
FINISH		SIGNATURES	DATE	QA:				SIZE B	PROJECT	DRAWING NUMBER XXX	
		DRWN: LGN	8/28/2024	PROD:							
		CHK:		MGR:							
		ENG:		PRG MGR:			SCALE: 1:3		SHEET 1 OF 1	REV A	

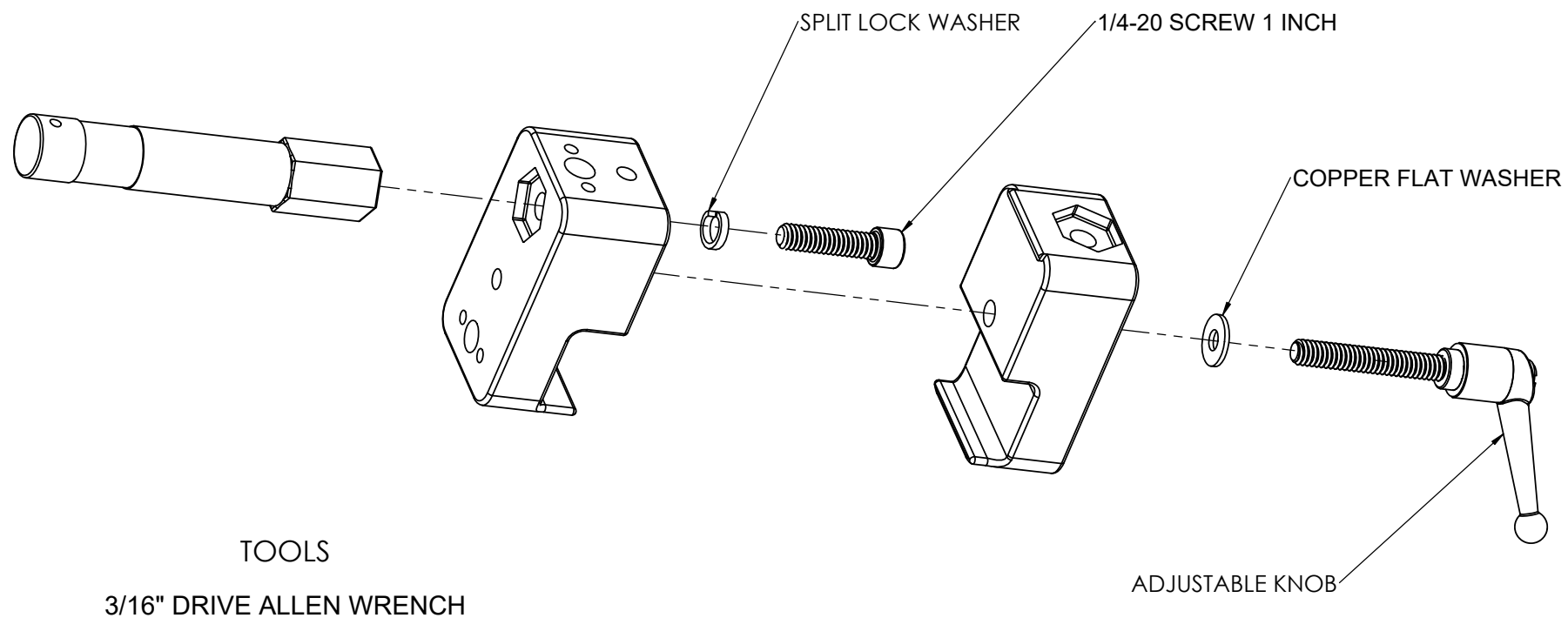
Square Slider Configurations

VERTICAL POSITIONED 5/8" BABY PIN



Square Slider Configurations

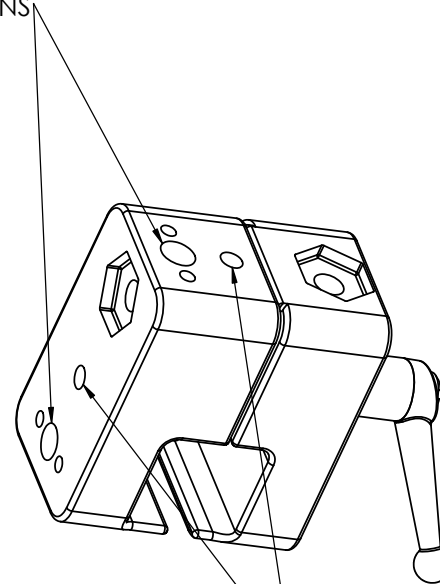
HORIZONTAL POSITIONED 5/8" BABY PIN



Square Slider Configurations

Accessory mounting holes

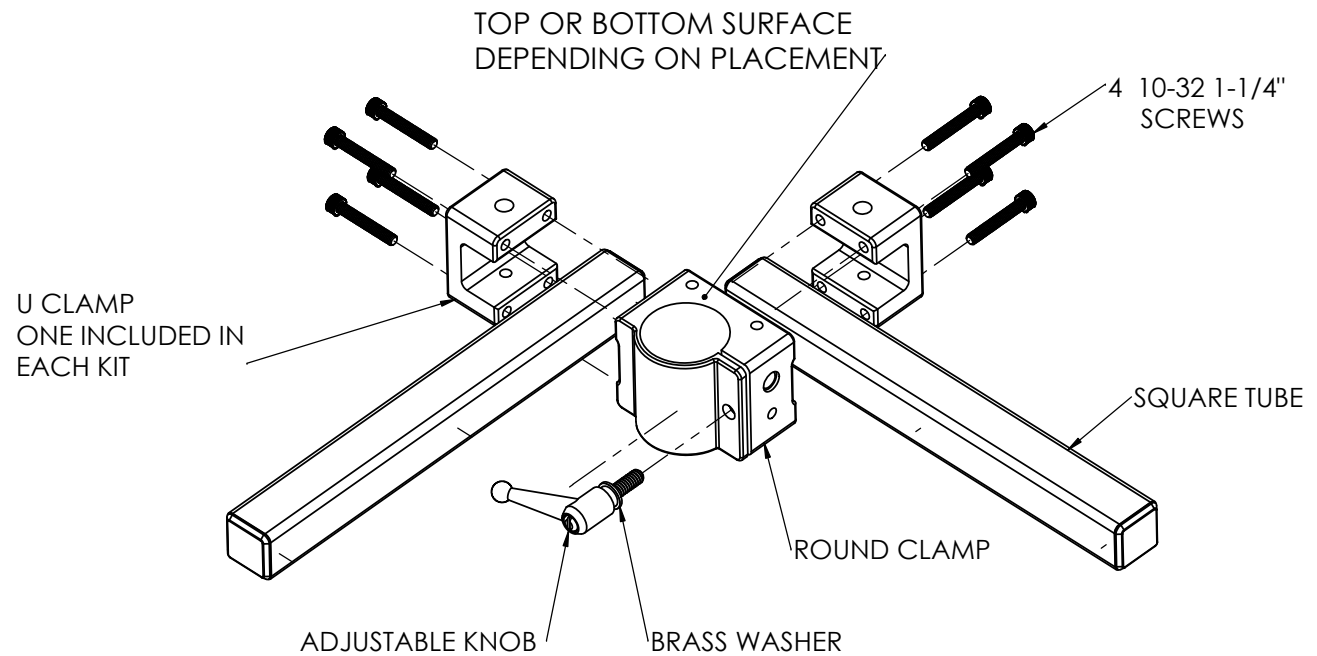
3/8 -16 THREADS WITH ANTI ROTATION HOLES
READY FOR ARRI BABY PINS



1/4-20 THREADED HOLES

ROVR BAR CLAMP ASSEMBLY INSTRUCTION

ATTACHING TO ROVR SQUARE TUBE
2 WAYS SHOWN

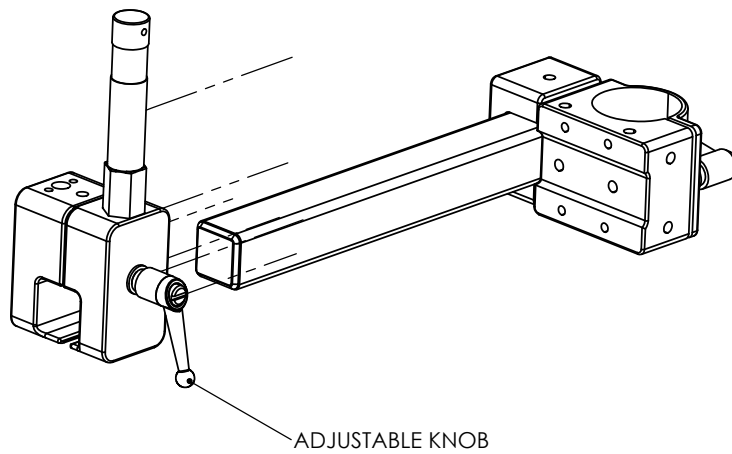


TOOLS
5/32" DRIVE ALLEN WRENCH

Square Slider Configurations

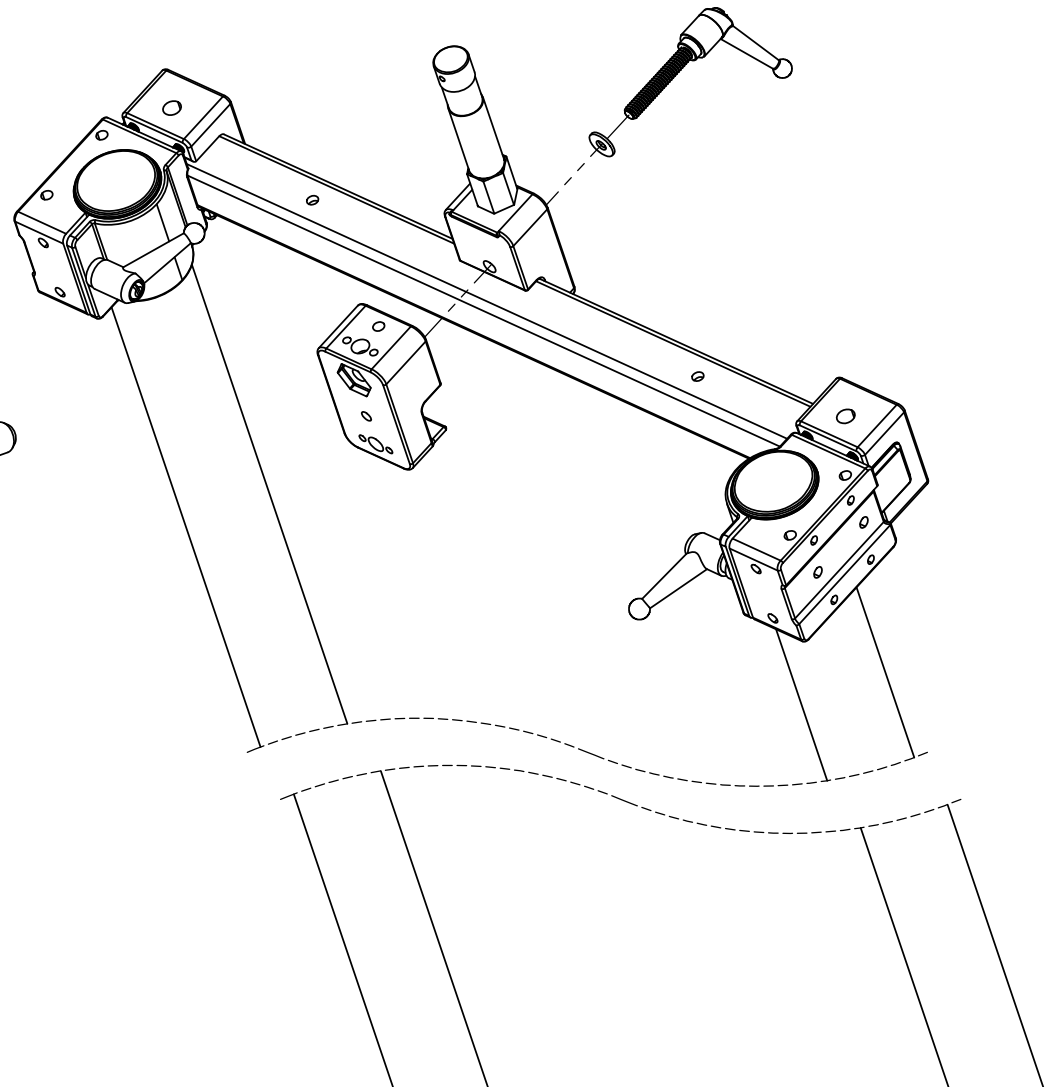
PLACING SLIDER ON THE ROVR

SWING ARM
SLIDE OVER THE SQUARE TUBE AND TIGHTEN KNOB



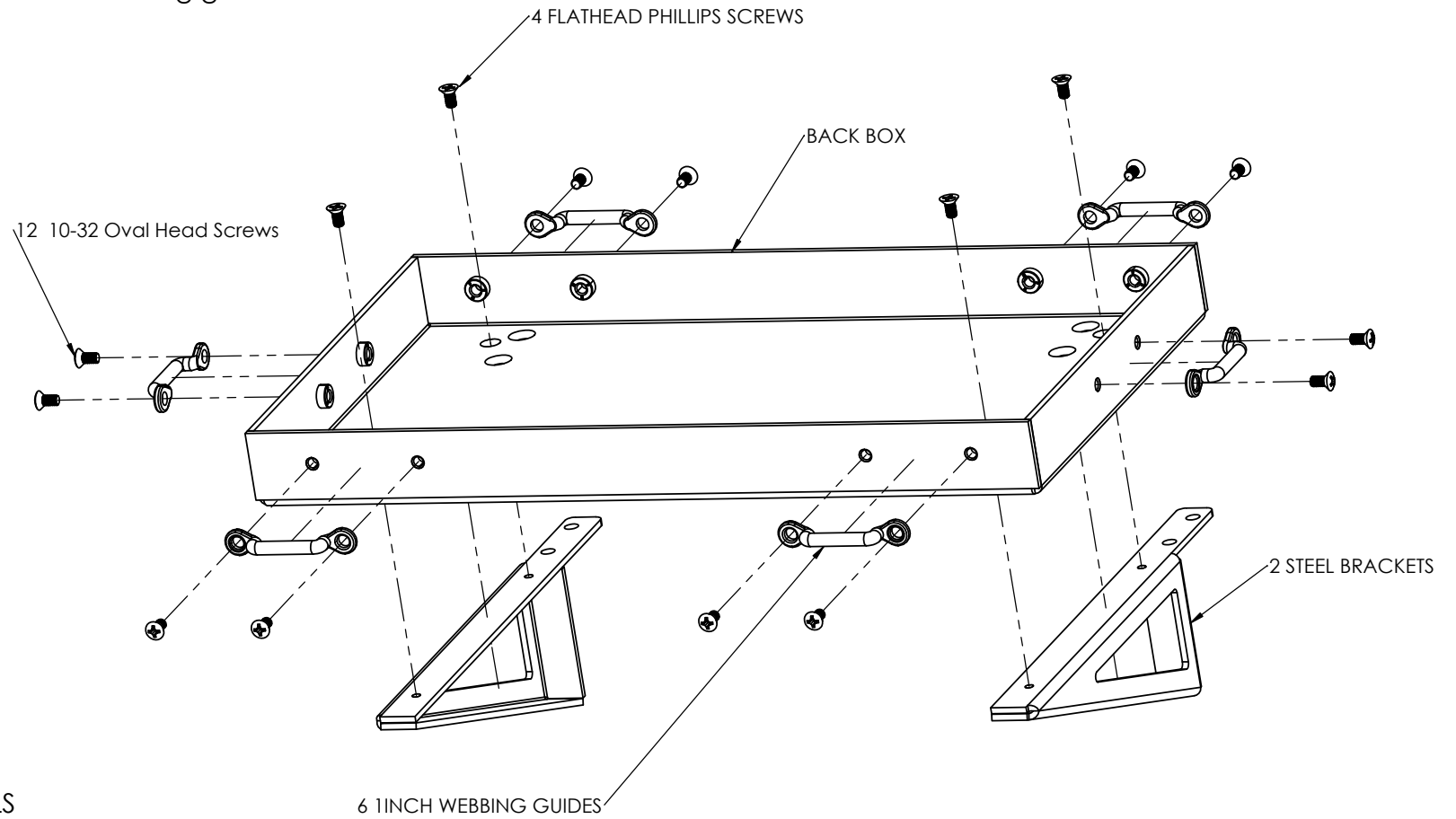
CROSS BRACE

ASSEMBLE ON ROVR CROSS BRACE



ROVR BACK BOX ASSEMBLY

Screw on brackets and webbing guides

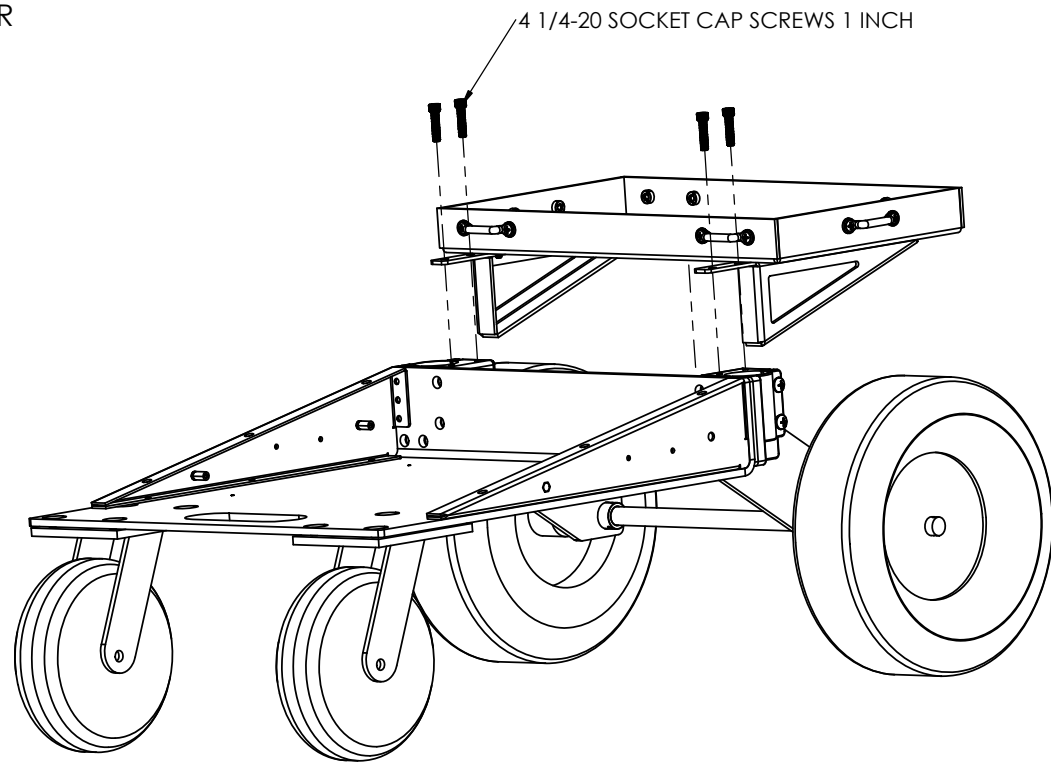


TOOLS

NO. 2 PHILIPS SCREWDRIVER

ROVR BACK BOX ASSEMBLY

ATTACH BACK BOX TO ROVR

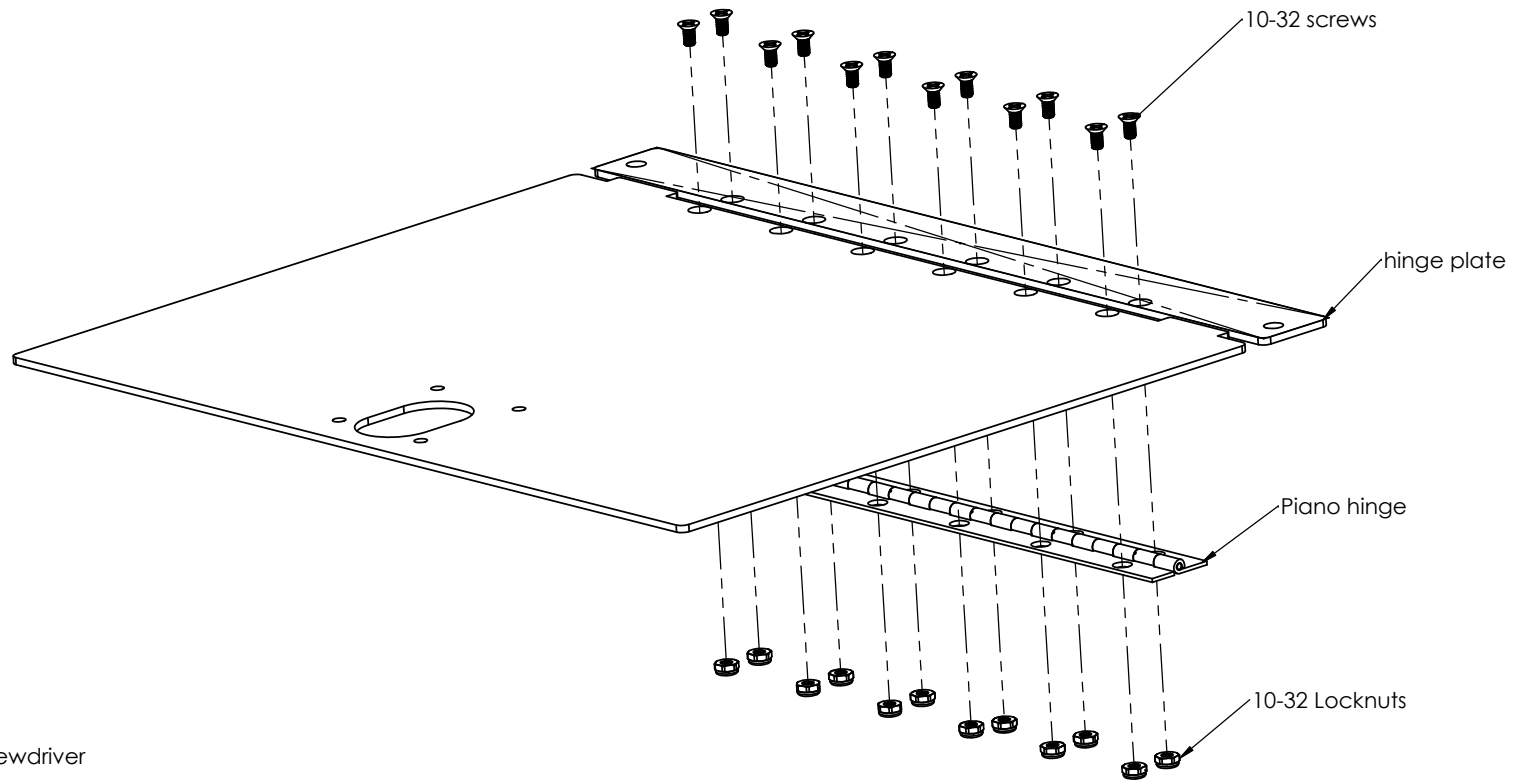


TOOLS

3/16" DRIVE ALLEN WRENCH

ROVR BASE BOX ASSEMBLY

STEP ONE



TOOLS

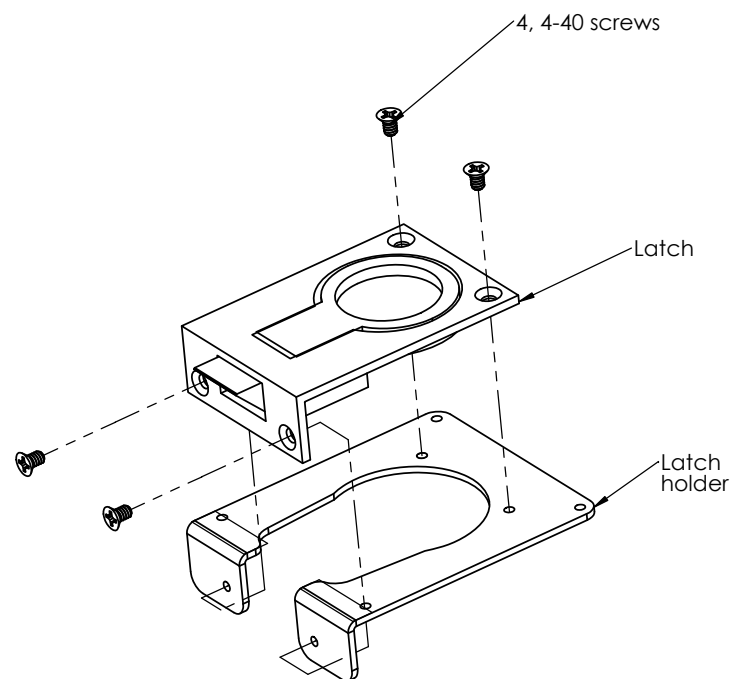
No 2 Phillips Screwdriver

3/8 " socket or wrench

ROVR BASE BOX ASSEMBLY

STEP 2

Pull latch assembly

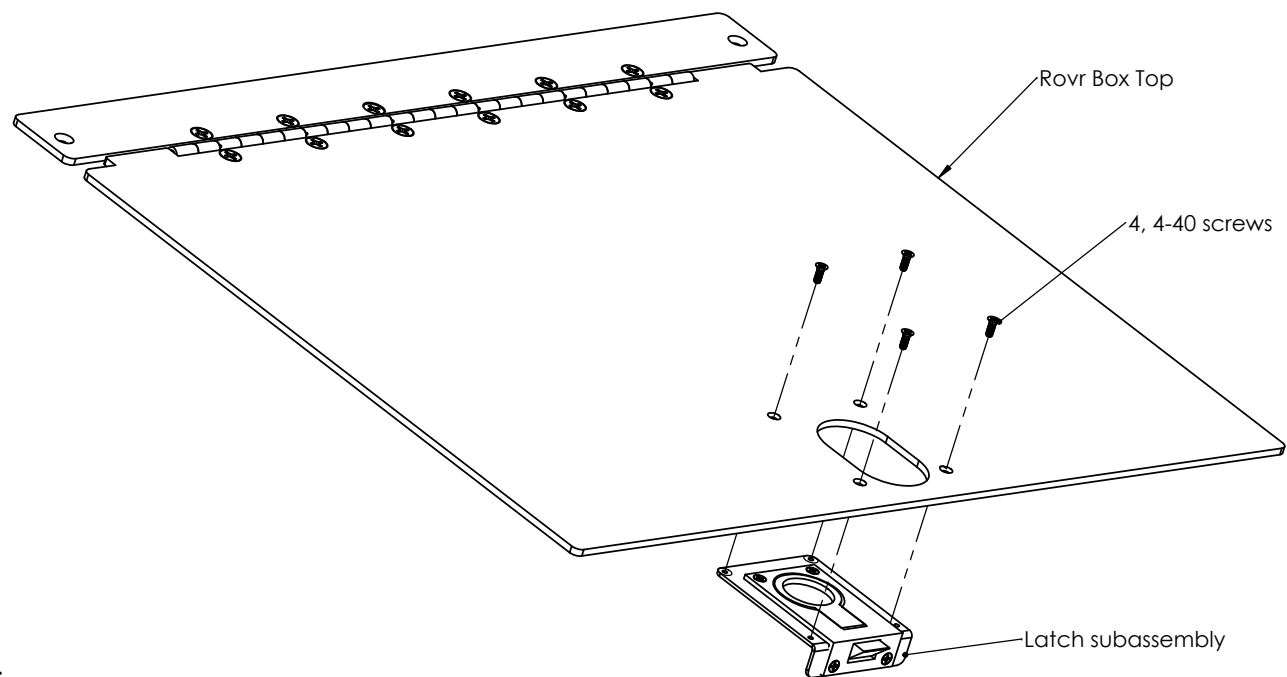


TOOLS

No. 1 Phillips Screwdriver

ROVR BASE BOX ASSEMBLY

STEP Three



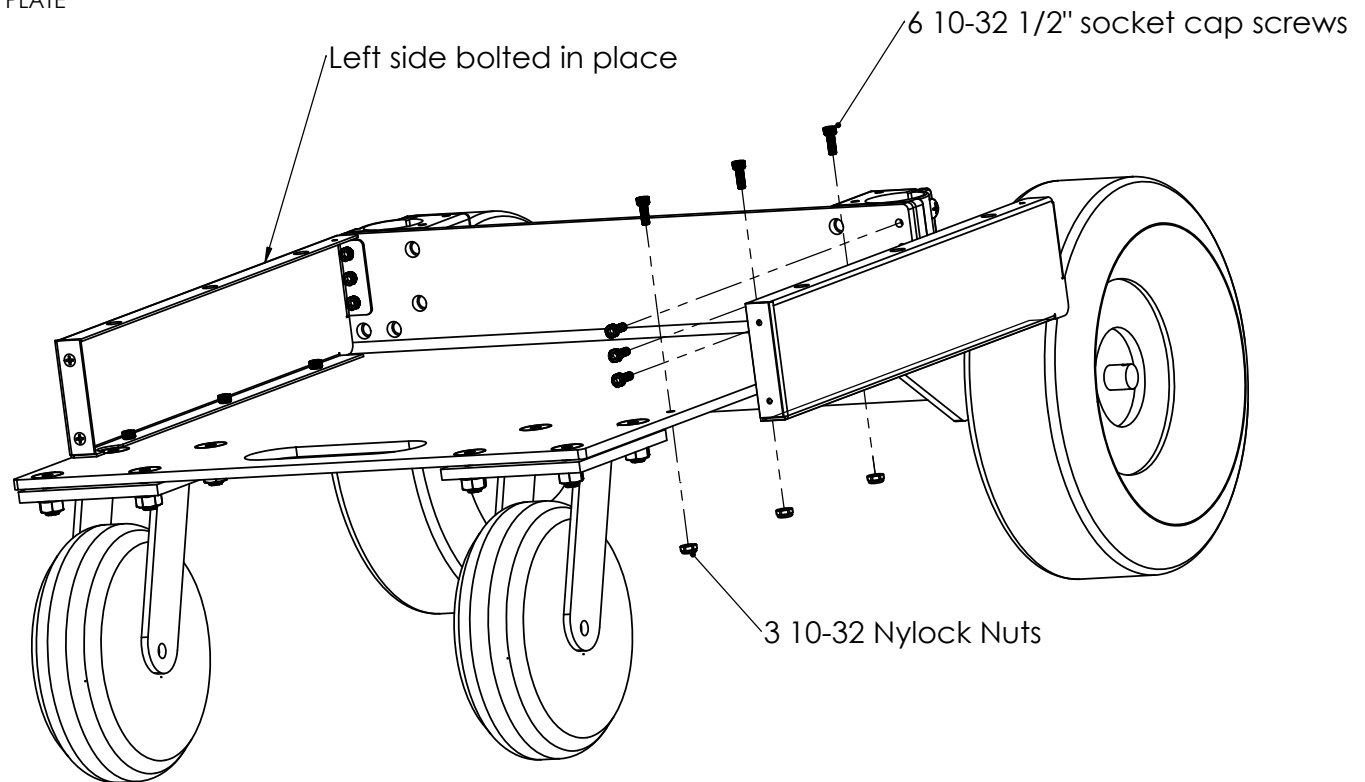
TOOLS

No. 1 Phillips Screwdriver

ROVR BASE BOX ASSEMBLY

STEP Four

SCREW SIDES ON ROVR NOSE PLATE



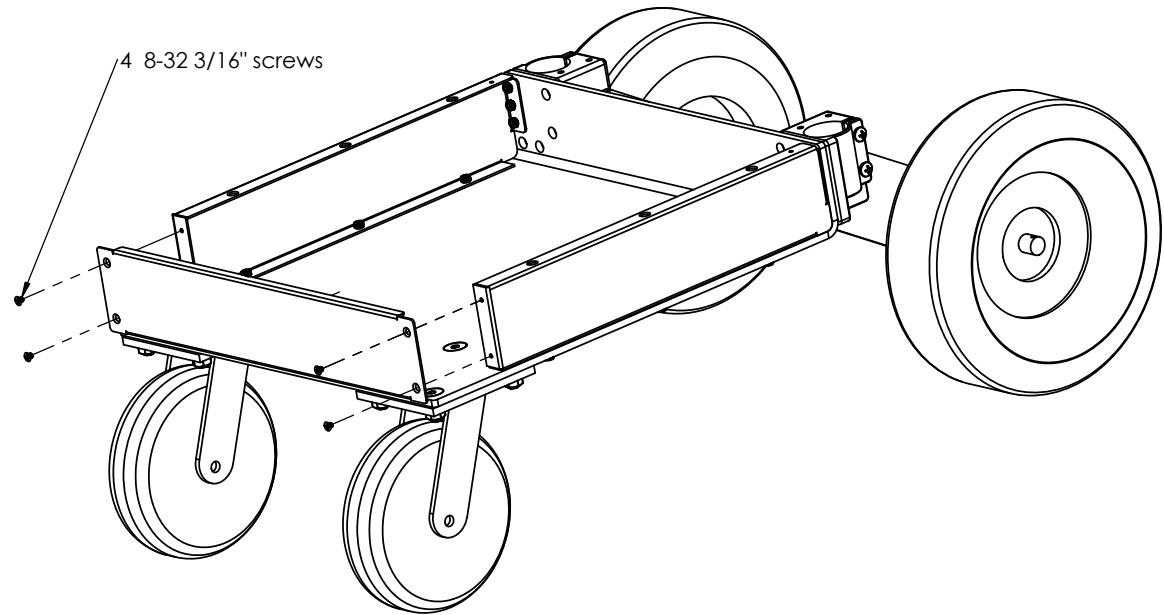
TOOLS

5/32 drive allen wrench

3/8 " socket or wrench

ROVR BASE BOX ASSEMBLY

STEP Five
Attach box front panel

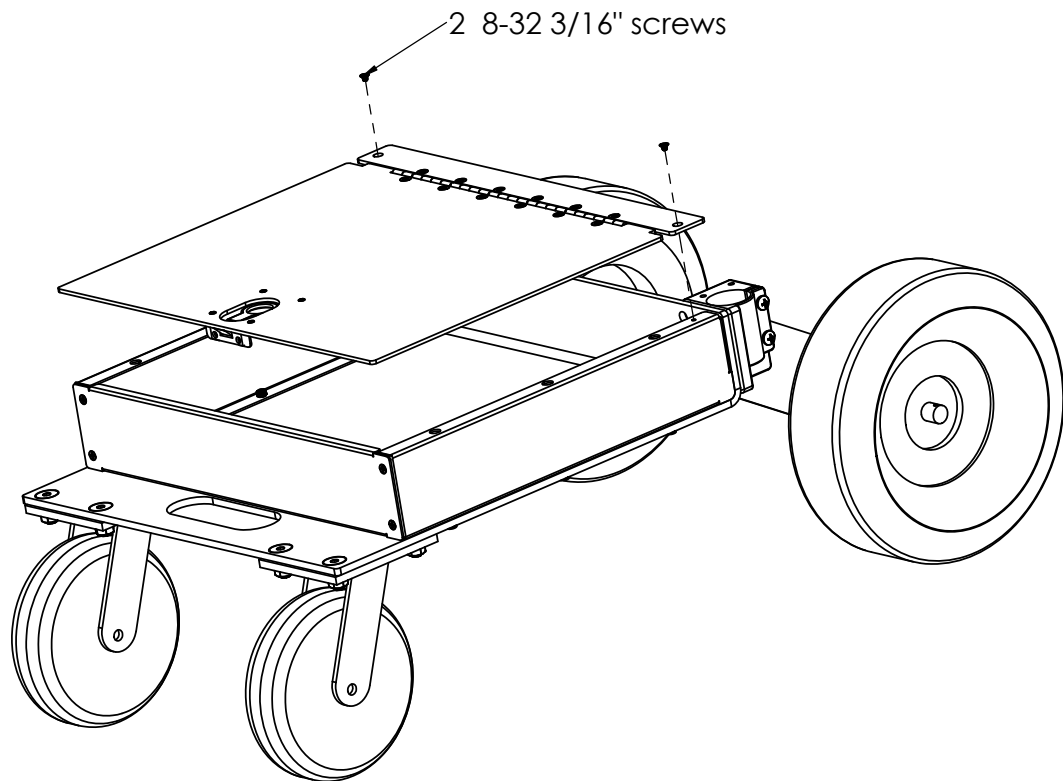


TOOLS

NO. 2 Phillips Screwdriver

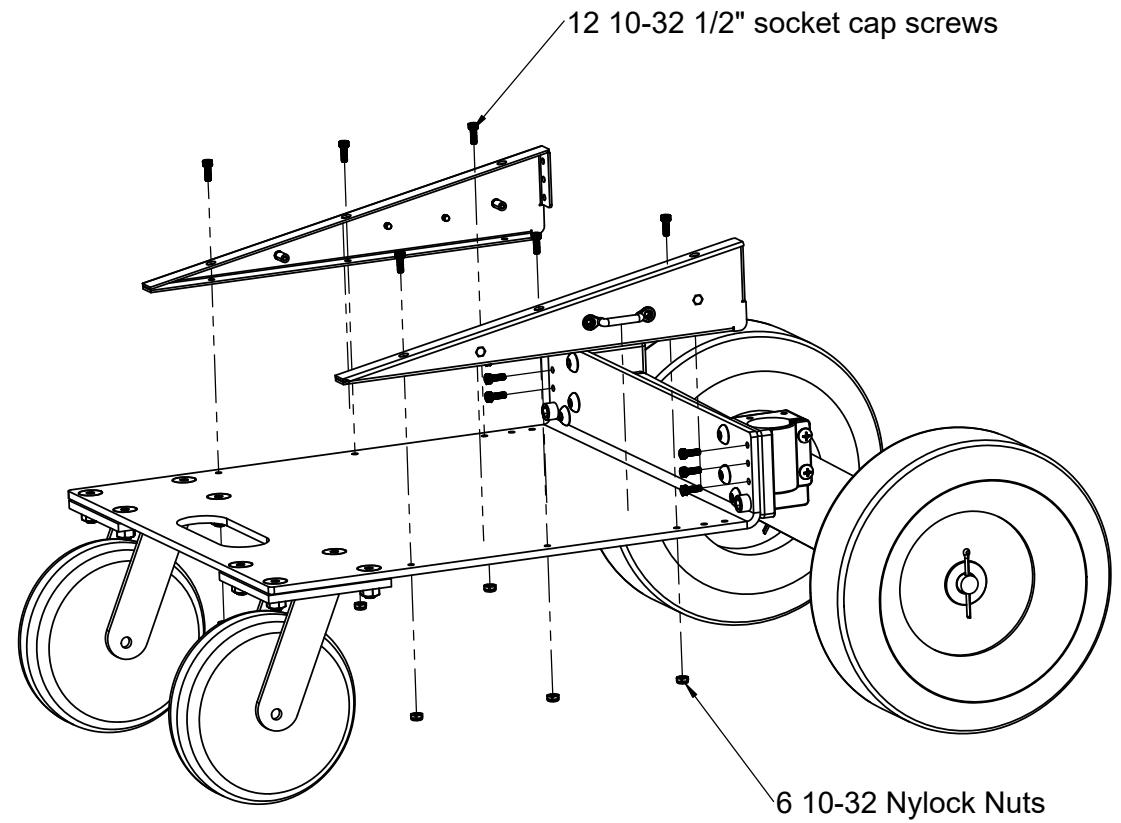
ROVR BASE BOX ASSEMBLY

STEP 6 Attach box lid



TOOLS
NO. 2 Phillips Screwdriver

ROVR BASE GUSSET INSTALATION



TOOLS

5/32 drive allen wrench

3/8 " socket or wrench