

4-C001-01

Single Trimmer Rail Assembly



*Pictured with Trimmer for reference

OPERATIONAL MANUAL

BE Hemp Equipment
Carson City, Nevada



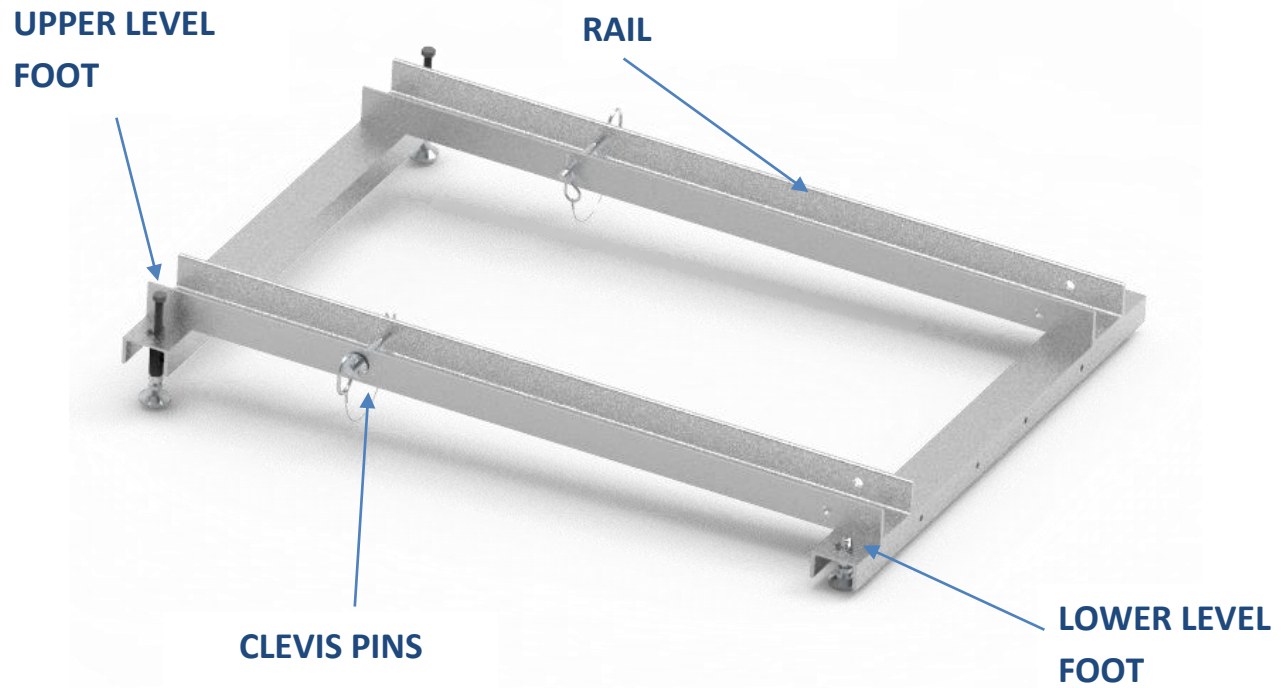
Safety

At BE Hemp Equipment (BE), safety is our number one priority. The following information provides guidelines for safety when using BE equipment. Any piece of machinery can become dangerous to personnel when improperly operated or poorly maintained. All employees operating and maintaining BE equipment should be familiar with its operation and should be thoroughly trained and instructed on safety. Most accidents are preventable through safety awareness.

Every effort has been made to engineer safety into the design of BE equipment per standards set forth by ANSI, the National Electric Code, and others that apply as necessary. Areas of potential danger are mechanically and/or electrically protected. Safety labels and instructional decals are visible to the operator and located near any potential hazard.

General Safety Guidelines

- Read the manual for any special operational instructions for each piece of equipment. A hard copy can be made available if requested.
- Know how the equipment functions and understand the operating processes.
- Wear the appropriate personal protective equipment for the job to be performed (EX: eye protection, hearing protection, gloves, etc.). Ensure that nothing you are wearing could get caught in the machinery
- Keep the operating zone free of obstacles that could cause a person to trip or fall toward an operating machine.
- Know where the FIRST AID SAFETY STATION is located.
- Never sit or stand on the machine or on anything that might cause you to fall against the machine.



The Single Rail Assembly is intended to be operated as a base to adjust the operating angle of one TR-2 Trimmer. The Primary Rails are intended to hold the wheels of one trimmers. The Clevis pins ensure the unit does not roll off of the Rail Assembly. The Upper Feet allow the operator to adjust the angle of operation of the trimmers.

The higher the feet are adjusted, the faster the flower will be processed by the trimmers.

REMOVING FROM BOX AND INSPECTING

1. The Rail Assembly is not pre-assembled. Transport Rail Assembly in its packaging to location before unpacking it. If packing crate or boxes show signs of damage, take pictures and carefully document damage.
2. Remove all contents from boxes and drums. Verify the following;
 - a. Channel, Rail (2)
 - b. Channel, Cross Support (2)
 - c. Bolt, ½-13 x 5” (2)
 - d. Coupling Nut (2)
 - e. Self Leveling Feet (4)
 - f. Screw, Low Profile, 3/8-16 x 1” (8)
 - g. Washer, Locking, 3/8 (8)
 - h. Nut, 3/8-16 (8)
 - i. Pin, Clevis (2)

ASSEMBLY

Tools Needed

1. ¾ Wrench, Open Ended (2)
2. 9/16 Wrench, Open Ended
3. 7/32 Allen Wrench

Instructions

Follow instructions as listed in attached drawings.

CLEANING

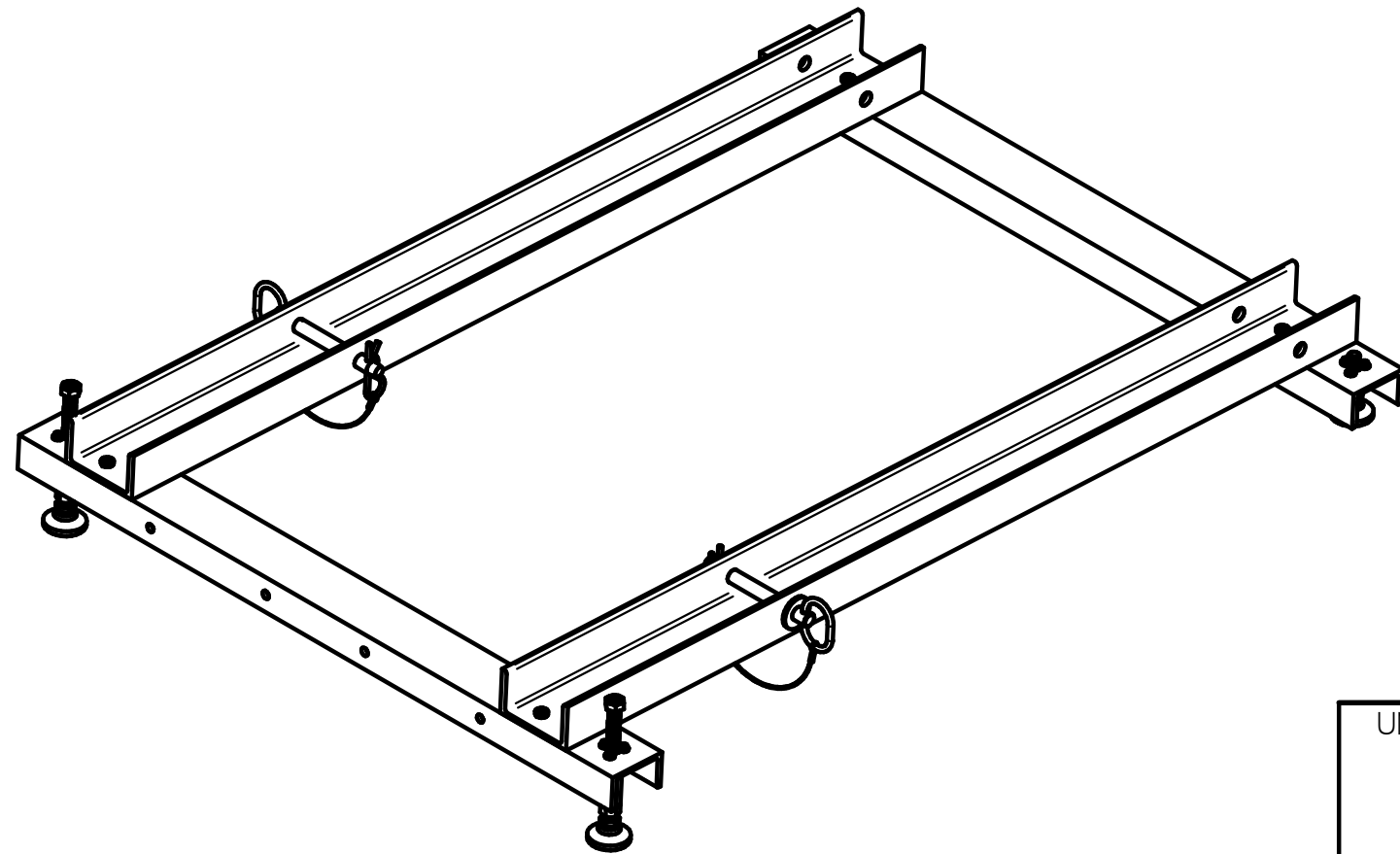
Cleaning of your Rail Assemblies will ensure that your Rails can be used for years to come. We suggest a light cleaning daily after each shift and more thorough cleaning every week and/or before being stored. Use standard water based, non-caustic, FDA Food grade approved detergents and/or clean water to clean machine.

REPLACEMENT PARTS

BE Hemp is happy to supply parts, however, also want to make the best effort to allow customers to re-supply themselves, as desired with standard consumable parts. If you should need additional support or other parts not on this list, BE Hemp is happy to offer support in whatever fashion needed.

NOTES

- 1. ASSEMBLE PER INSTRUCTIONS.
- 2. APPLY LIGHT COAT OF LB 8014 TO THE THREADS OF FASTENERS UNLESS OTHERWISE NOTED

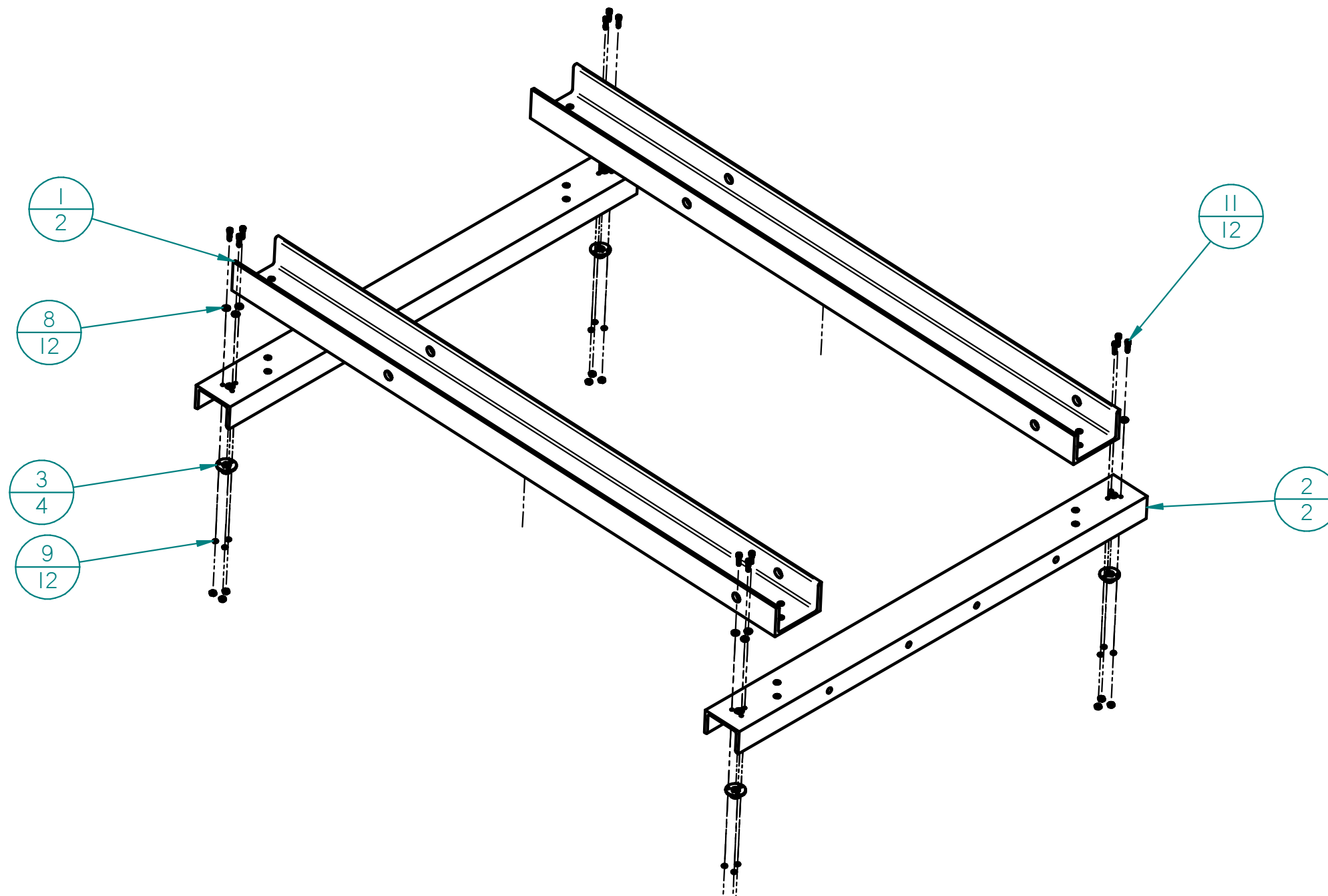


Item Number	Quantity	Document Number	Title
1	2	4-C0002-01	CHANNEL, MODIFIED, 4"
2	2	4-C0003-01	CHANNEL, MODIFIED, 3" WIDE
3	4	90611A125	SCREW, MOUNTED NUT, 1/2-13
4	4	6111K22	SELF LEVELING MOUNT, 1/2-13 X 2
5	8	93615A520	SCREW, LOW PROFILE, 3/8-16 X 1, SS
6	8	92147A031	WASHER, LOCKING, 3/8, SS
7	8	91845A031	NUT, 3/8-16, SS
8	12	91950A046	WASHER, SAE, #8, STAINLESS STEEL
9	12	92147A425	WASHER, LOCKING, #8, STAINLESS STEEL
10*	12	91841A009	NUT, #8, STAINLESS STEEL
11	12	92196A196	SCREW, SOCKET, 8-32 X .75, STAINLESS STEEL
12	2	98412A509	PIN, CLEVIS, 5/8
13	2	92620A729	BOLT, 1/2-13 X 5, BLACK OXIDE
14	2	90977A195	COUPLING NUT, 1/2-13, GRADE 5
15*	1	PL-010	PLACARD, DATA

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES ANGLES ±1.5° .X ±.1 .XX ±.01 .XXX ±.005 ALL DIA. CONC. WITHIN .005 TIR SURFACE ROUGHNESS OF 63 INTERPRETE DIM ANDTOL PER ASME Y14.5MK-1994		NAME	DATE	BE HEMP EQUIPMENT	
	DRAWN	B P BALE	9/29/2021		
	CHECKED			TITLE RAIL ASSY, SINGLE	
	MATERIAL	SEE BOM			
	FINISH	NONE		SIZE B	DWG NO 4-D0001-02
FILE NAME: 4-C0001-02.dft			SCALE:	WEIGHT:	SHEET 1 OF 4

NOTES

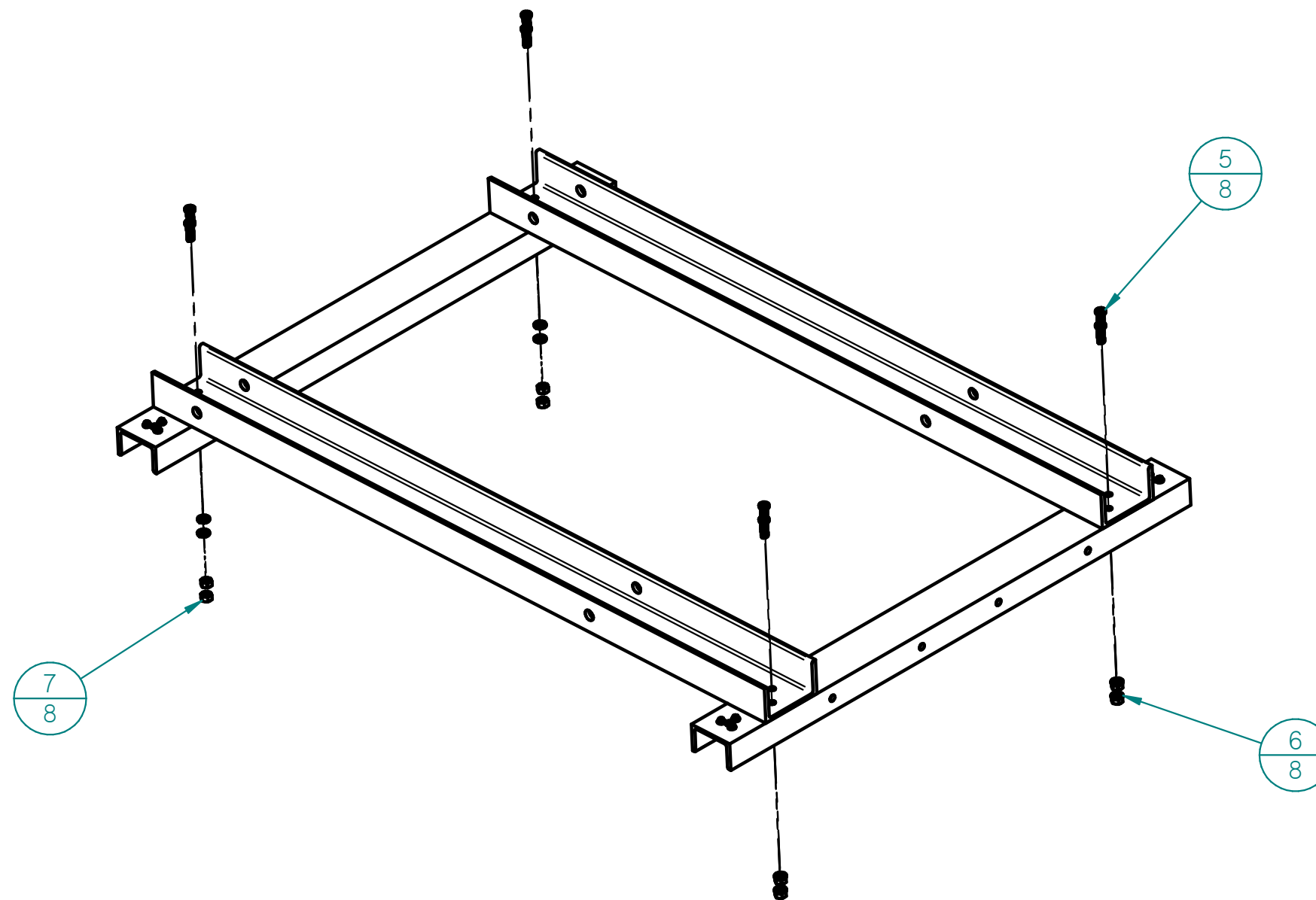
- 1. TORQUE ALL #8 FASTENERS TO 20 IN-LBS
- 2. ENSURE RAILS ARE SQUARE DURING ASSEMBLY



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES ANGLES ±1.5° .X ±.1 .XX ±.01 .XXX ±.005 ALL DIA. CONC. WITHIN .005 TIR SURFACE ROUGHNESS OF 63 INTERPRETE DIM ANDTOL PER ASME Y14.5MK-1994		NAME	DATE	BE HEMP EQUIPMENT		
	DRAWN	B P BALE	9/29/2021	TITLE		
	CHECKED			RAIL ASSY, SINGLE		
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	FINISH	NONE			B	4-D0001-02
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NOTES

I. TORQUE 3/8 FASTENERS TO 20 FT-LBS



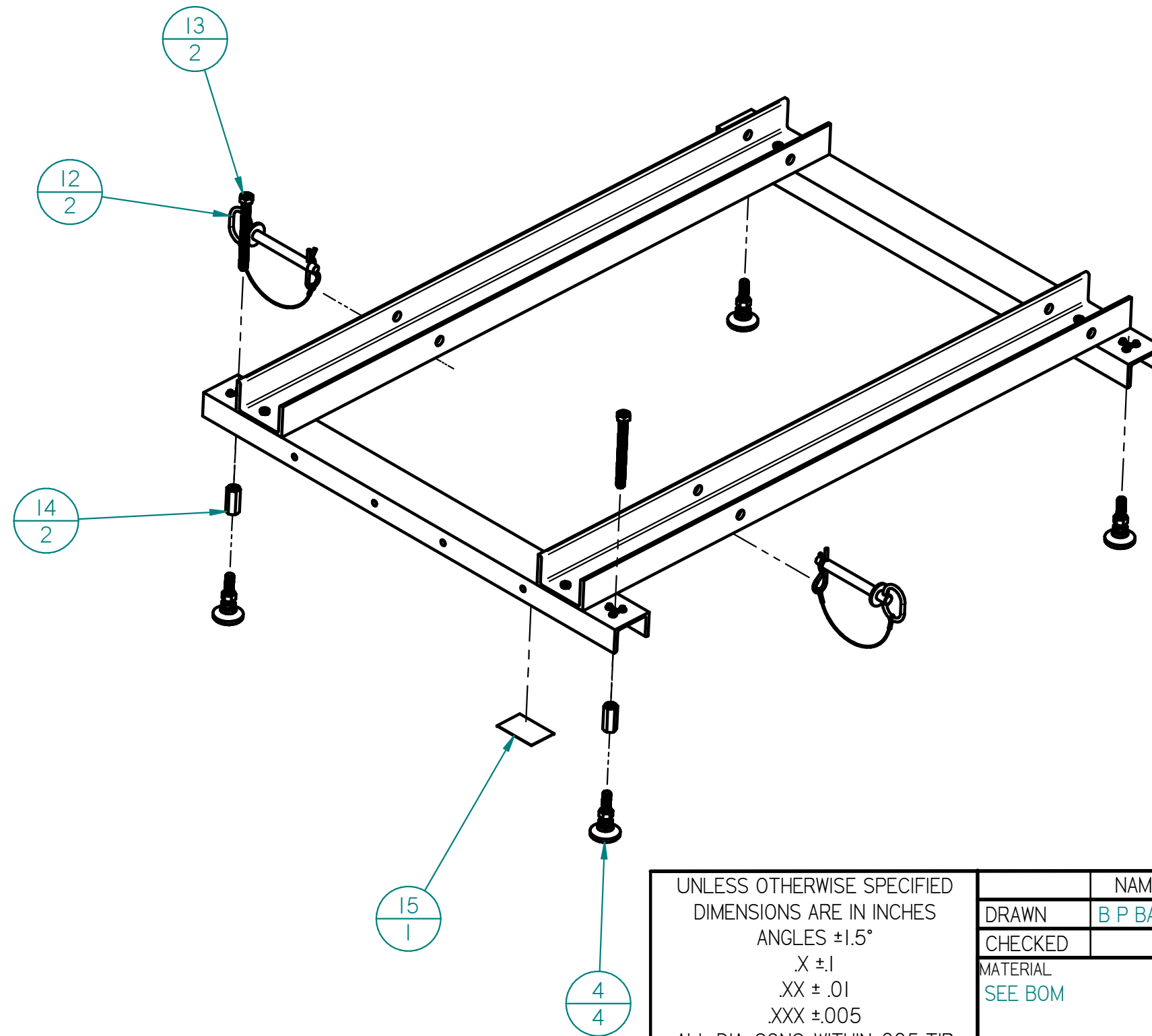
UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 ANGLES $\pm 1.5^\circ$
 .X $\pm .1$
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 ALL DIA. CONC. WITHIN .005 TIR
 SURFACE ROUGHNESS OF 63
 INTERPRETE DIM ANDTOL PER
 ASME Y14.5MK-1994

	NAME	DATE
DRAWN	B P BALE	9/29/2021
CHECKED		
MATERIAL	SEE BOM	
FINISH	NONE	

BE HEMP EQUIPMENT		
TITLE RAIL ASSY, SINGLE		
SIZE B	DWG NO 4-D0001-02	REV A
FILE NAME: 4-C0001-02.dft		
SCALE:	WEIGHT:	SHEET 3 OF 4

NOTES

1. INSERT ITEM 4 AND ITEM 13 HALF WAY INTO ITEM 14 AND TIGHTEN
2. TURN ADJUSTABLE SCREW ASSEMBLY TO WHERE THE HEAD OF THE BOLT IS 2 INCHES ABOVE CHANNEL



UNLESS OTHERWISE SPECIFIED
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 .X $\pm .1$
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CHECKED				RAIL ASSY, SINGLE	
MATERIAL		SEE BOM		SIZE	DWG NO
FINISH		NONE		B	4-D0001-02
				REV	A
		FILE NAME: 4-C0001-02.dft			
SCALE:		WEIGHT:		SHEET 4 OF 4	