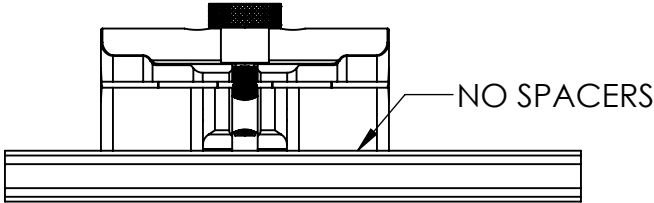


ITEM NO.	Manufacturer	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	ANY	91253A537	Black-Oxide Alloy Steel Hex Drive Flat Head Screw, 1/4"-20 Thread Size, 1/2" Long	NA	3
2	ANY	91253A540	Black-Oxide Alloy Steel Hex Drive Flat Head Screw, 1/4"-20 Thread Size, 3/4" Long	NA	3
3	ANY	91253A542	FHCS, 1/4-20 X 1" LG, BLACK OXIDE	NA	3
4	ANY	91253A544	Black-Oxide Alloy Steel Hex Drive Flat Head Screw, 1/4"-20 Thread Size, 1-1/4" Long	NA	3
5	Unaka Gear Co.	1000-MP13-01 REV 0	THRU AXLE MOUNT L-TRACK NUT PLATE	6061 Alloy	1

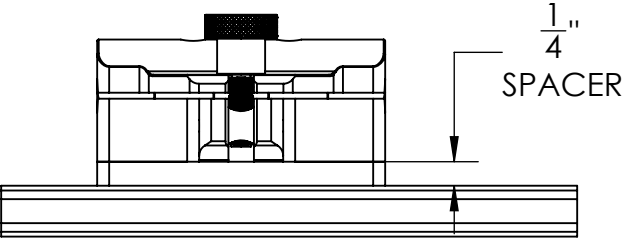
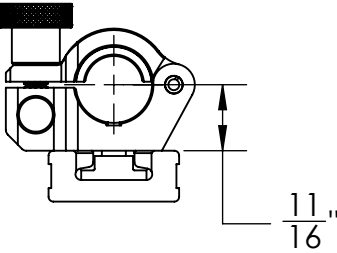
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	0	INITIAL RELEASE	5/15/2024	JEO

***UNAKA THRU AXLE FORK MOUNT IS NOT INCLUDED WITH THIS KIT



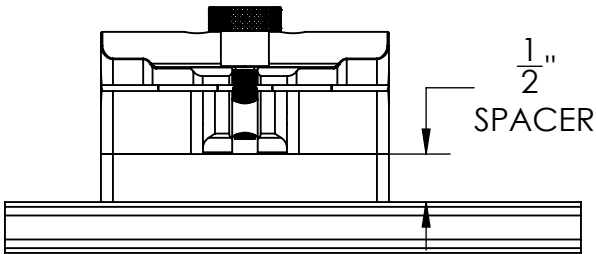
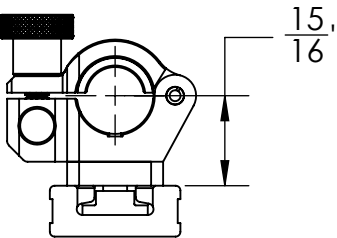
NO SPACERS:

USE 1/2" LONG BOLTS, ITEM 1



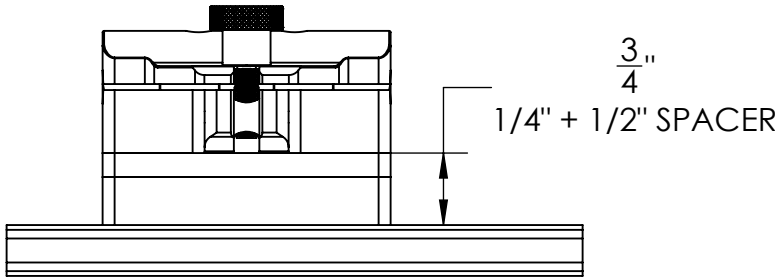
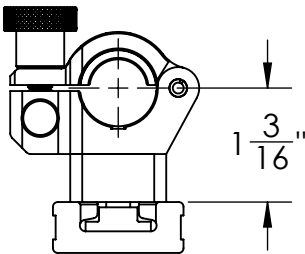
1/4" SPACERS:

USE 3/4" LONG BOLTS, ITEM 2



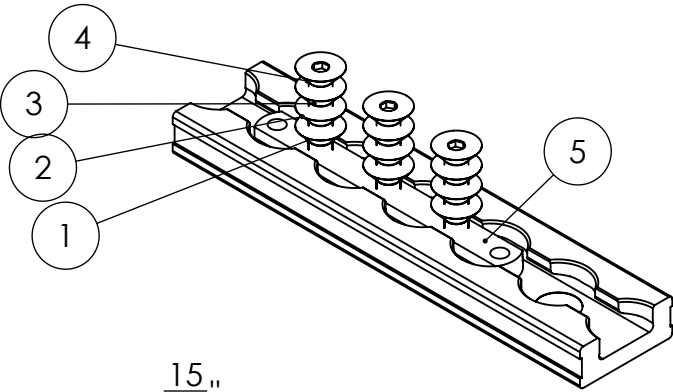
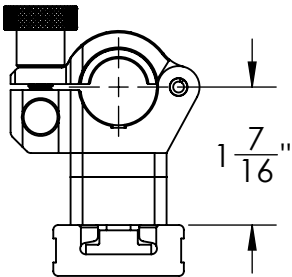
1/2" SPACERS:

USE 1" LONG BOLTS, ITEM 3



1/4" & 1/2" SPACERS:


USE 1-1/4" LONG BOLTS, ITEM 4

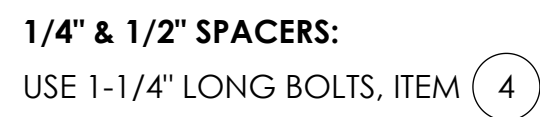


REQUIRED TOOLS FOR ASSEMBLY: 3/16 ALLEN WRENCH



NOTE / EXCLUSION:
THIS KIT IS NOT COMPATIBLE WITH OLDER FORK MOUNTS. OLDER MOUNTS WERE DESIGNED FOR 10-32 HARDWARE. THIS KIT USES 1/4-20 HARDWARE

POST PROCESSING: None
FINISH: None

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ±0.5° ONE PLACE DECIMAL: ±0.1 TWO PLACE DECIMAL: ±0.01 THREE PLACE DECIMAL: ±0.005		DO NOT SCALE DRAWING		TITLE: Thru Axle Fork Mount L-Track Mounting Assembly	
		NAME	DATE		
		DRAWN BY	CHECKED		
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF UNAKA GEAR CO. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF UNAKA GEAR CO. IS STRICTLY PROHIBITED.				SIZE	DWG. NO.
				B	1000-MA13-00
				REV	0
		SCALE: NTS		SHEET 1 OF 2	



1. LOWER UNAKA NUT PLATE INTO L-TRACK BY ALIGNING ROUND BOSSES WITH HOLES IN L-TRACK
2. SLIDE UNAKA NUT PLATE OVER SO THAT ROUND BOSSES CAN CAPTURE UNDER L-TRACK LIPS
3. DETERMINE HOW MANY SPACERS TO USE UNDERNEATH YOUR FORK MOUNT ASSEMBLY
4. USE THE TABLE AND IMAGES ON SHEET ONE TO SELECT THE CORRECT INSTALLATION HARDWARE
5. OPEN THE FORK MOUNT, REMOVE THE LOWER SHAFT INSERT, AND INSERT THE BOLTS THROUGH THE HOLES IN THE FORK, THROUGH THE SPACERS, AND INTO THE 3 CENTER TAPPED HOLES IN THE UNAKA NUT PLATE
6. TIGHTEN HARDWARE AND APPLY LOCTITE IF IN A HIGH VIBRATION ENVIRONMENT
7. CHECK TO MAKE SURE ASSEMBLY IS SECURE, AND RE-INSERT THE SHAFT INSERT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES <u>TOLERANCES:</u> ANGULAR: $\pm 0.5^\circ$ ONE PLACE DECIMAL: ± 0.1 TWO PLACE DECIMAL: ± 0.01 THREE PLACE DECIMAL: ± 0.005	DO NOT SCALE DRAWING		TITLE: Thru Axle Fork Mount L-Track Mounting Assembly
		NAME JEO	
<u>PROPRIETARY AND CONFIDENTIAL</u> THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF UNAKA GEAR CO. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF UNAKA GEAR CO. IS STRICTLY PROHIBITED.	 UNAKA GEAR CO		SIZE B
			DWG. NO. 1000-MA13-00 REV 0
		SCALE: NTS	REV 0
		SHEET 2 OF 2	