



Manufactured by:
Backyard Discovery
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800-856-4445

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ARGENTINE SANTA MARIA GRILL AUS

MODEL # : 2504981



WARNING

Cancer and Reproductive Harm
www.P65Warnings.ca.gov



Please visit www.backyarddiscovery.com

For the most up to date assembly manual, to register your product, or to order replacement parts *Para obtener instrucciones en español, visite*
www.backyarddiscovery.com



EASY STEP-BY-STEP
3D INTERACTIVE INSTRUCTIONS
DOWNLOAD THE FREE APP



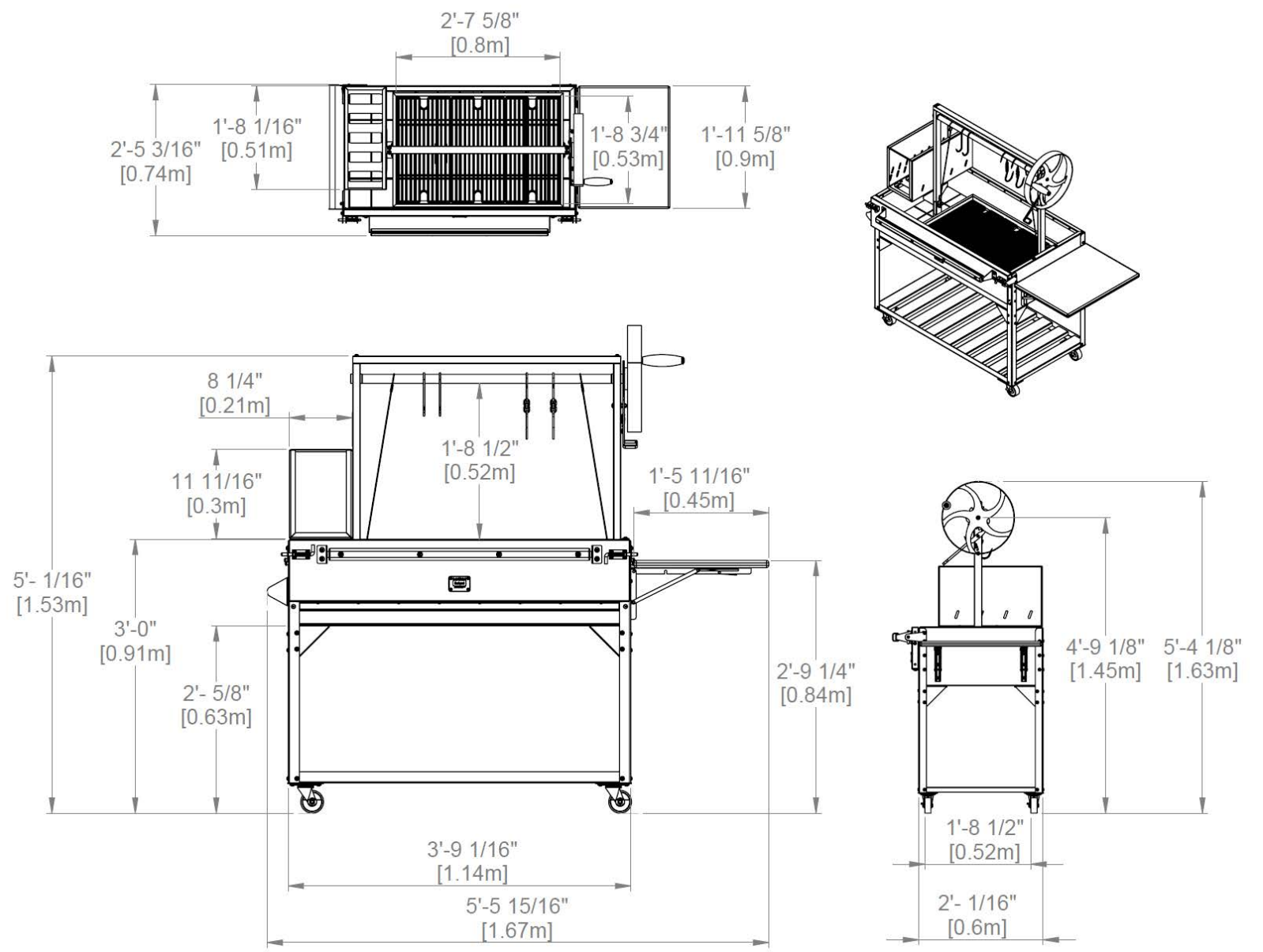
OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

It is critically important that you start with square and level footings, concrete pad or deck to attach your structure

- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly
- Remember to double check for underground utilities and overhead electrical lines

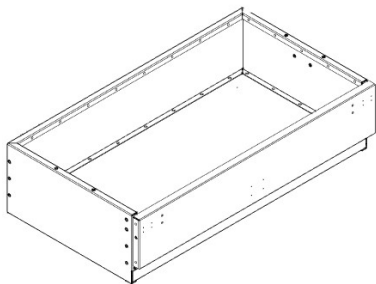
Post mounts are provided with your structure which allows you to permanently install your structure to a pre-existing or new wood or concrete surface. See Anchor Instructions for further details and recommendations.

- The hardware to attach the post mounts to the structure is included.
- The hardware to mount the structure permanently to a concrete surface is included.
- The hardware to mount the structure permanently to a wood deck is NOT included and will need to be purchased separately. You must ensure there is ample structural support under the deck before permanently attaching.

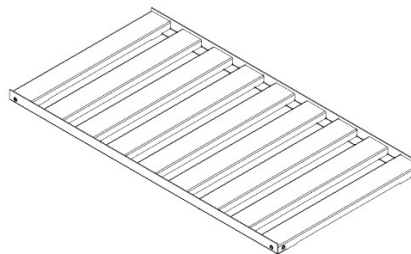


OWNER'S MANUAL - PARTS IDENTIFICATION

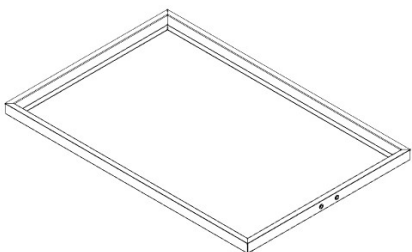
METAL COMPONENTS (NOT TO SCALE)



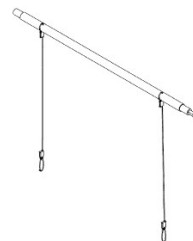
C01 COAL PAN ASSEMBLY - A4M02135
(x1) 2"x25 1/4"x44 13/16" (292x642x1139)



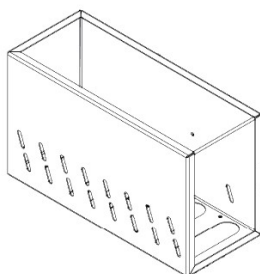
B02 BOTTOM RACK ASSEMBLY - A4M02142
(x1) 1 5/8"x24 1/16"x 45 1/16" (40.5x611.5x1144.5)



G01 GRATE TRAY ASSEMBLY - A4M02144
(x1) 1 1/4"x 21 13/16"x33 1/16" (31.8x554x839)



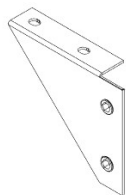
S01 SPINDLE ASSEMBLY - A4M02150
(x1) 1 3/16"x37 1/2" (30x955)



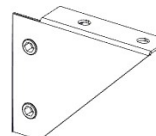
F01 FIRE BOX - A4M02151
(x1) 8 1/4"x11 11/16"x20 1/16" (210x298x510)



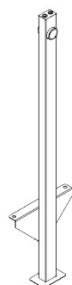
W01 WHEEL ASSEMBLY - A4M02146
(x1) 2 3/8"x7" (59.7x178)



B01 LEG BRACE - A4M02136
(x4) 1 1/8"x4"x4 15/16" (28x102x125)



B04 LEG BRACE - A4M02387
(x4) 1 1/8"x4"x4 15/16" (28x102x125)



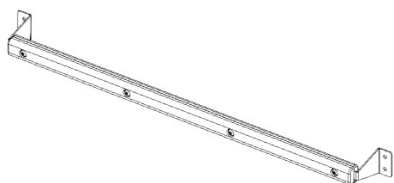
U01 UPRIGHT ASSEMBLY - A4M02148
(x1) 2 1/2"x7 7/8"x32 3/8" (63x200x803.2)



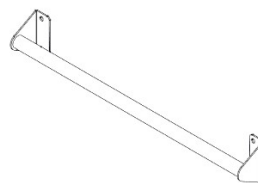
U02 UPRIGHT ASSEMBLY - A4M02214
(x1) 2 5/16"x7 7/8"x31" (58.8x200x788)

OWNER'S MANUAL - PARTS IDENTIFICATION

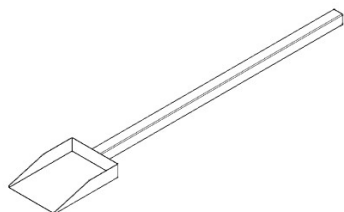
METAL COMPONENTS (NOT TO SCALE)



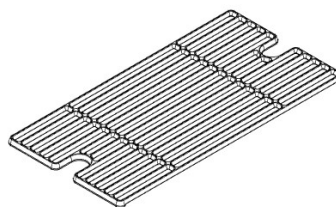
H01 DOOR HANDLE ASSEMBLY - A4M02412
(x1) 2 3/8"x3 3/4"x37 7/16" (60x95x951)



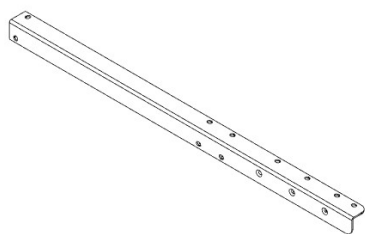
H03 HANDLE ASSEMBLY - A4M02152
(x1) 2 3/4"x3 3/4"x23 15/16" (70x94.5x609)



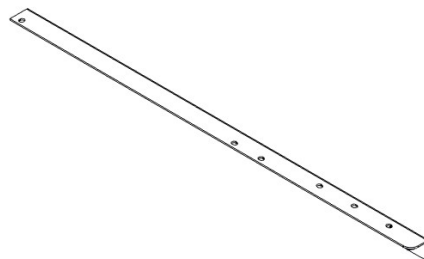
SH01 SHOVEL - A4M02513
(x1) 2 1/4"x4 7/8"x31 5/16" (57x124x798)



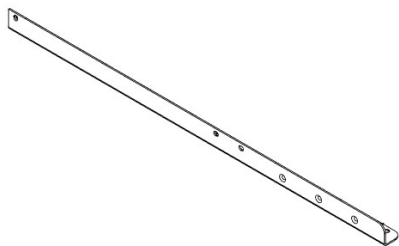
G02 GRATE - A4M02145
(x3) 7/16"x10 1/2"x20 1/2" (12x266x520)



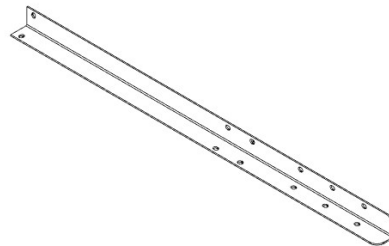
L01 LEG - A4M02414
(x1) 1 1/2"x1 1/2"x31 13/16" (38x38x808)



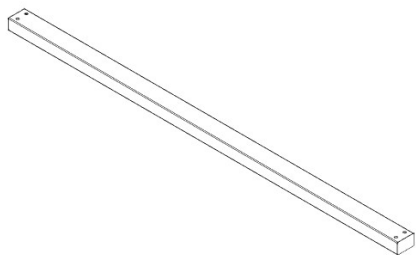
L02 LEG - A4M02415
(x1) 1 1/2"x1 1/2"x31 13/16" (38x38x808)



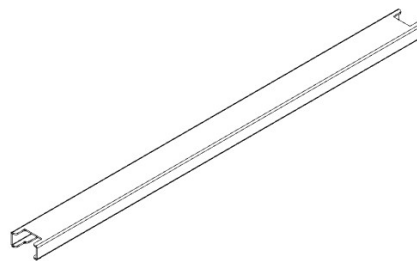
L03 LEG - A4M02416
(x1) 1 1/2"x1 1/2"x31 13/16" (38x38x808)



L04 LEG - A4M02417
(x1) 1 1/2"x1 1/2"x31 13/16" (38x38x808)



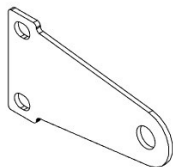
U03 TOP RAIL - A4M02149
(x1) 1"x1 1/2"x35 1/4" (25x38x896)



R01 REMOVABLE BOTTOM RAIL - A4M02871
(x1) 1 1/16"x2 3/8"x35" (27.5x60x889)

OWNER'S MANUAL - PARTS IDENTIFICATION

METAL COMPONENTS (NOT TO SCALE)



B03 LATCH BRACKET - A4M02413
(x2) 1/8"x2 3/16"x4 1/8" (2.5x56x104)



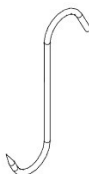
S02 SPROCKET - A4M02147
(x1) 3/16"x4 11/16"x4 11/16" (4x119x119)



DC01 DOOR CABLE - A4M02504
(x2) 1/8"x9 7/16" (2.5x240)



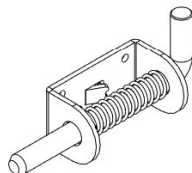
H02 SPROCKET HANDLE - A4M02497
(x1) 7/8"x3 5/8"x11 1/4" (22x92x285)



MH01 MEAT HOOK - A4M02402
(x2) 3/16"x3 7/8"x5 11/16" (5x98x145)



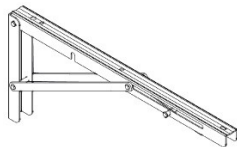
MH02 MEAT HOOK - A4M02407
(x2) 3/16"x3"x8 13/16" (5x77x224)



DL01 DOOR LATCH - A4M02496
(x2) 1 5/16"x1 7/8"x4 3/8" (33x47x111)



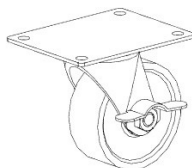
B05 UPRIGHT CABLE BRACKET - A4M02270
(x2) 1 3/16"x2 15/16"x5 11/16" (30x74.5x143.8)



2094 FOLDING TABLE BRACKET - A4M02094
(x2) 1 3/8"x6 13/16"x15 15/16" (34x173x405)



S03 SPRING - A4M02506
(x1) 1/16"x7/16"x1 13/16" (1.5x11x46)



2605 CASTER - A4M02605
(x4) 2 9/16"x3 13/16" (65x96)

OWNER'S MANUAL - PARTS IDENTIFICATION

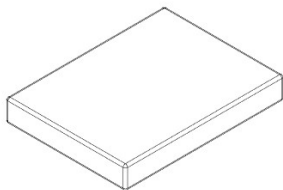
ACCESSORY COMPONENTS (NOT TO SCALE)



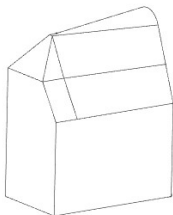
2499 BUSHING - A4M02499
(x4) 1/4"x3/8"x1/4" (6.5x9.7x6.35)



A4M02158 BYD ID TAG PATIO
(x1)



0729 FIRE BRICK - A6P00729
(x40) 13/16"x4 3/16"x5 9/16" (20x107x142)

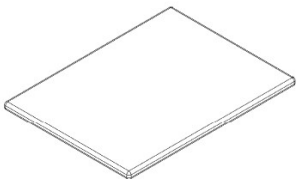


A6P00803 GRILL COVER
(x1)

WOOD COMPONENTS (NOT TO SCALE)



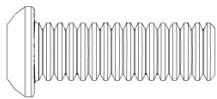
H04 WHEEL HANDLE - W4L19101
(x1) 1 9/16"x5 1/8" (40x130)



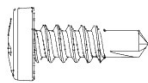
T01 TABLE TOP - W4L18241
(x1) 1 1/4"x17 11/16"x23 5/8" (32x450x600)

OWNER'S MANUAL - PARTS IDENTIFICATION

HARDWARE COMPONENTS (NOT TO SCALE)



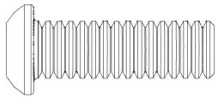
H101264 TORX PAN HEAD
(x80) 1/4-20 x 3/4 BLK (LOCTITE)



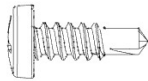
H101159 PHILLIPS ROUNDED HEAD
(x8) 8-18x.5 BLK



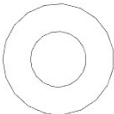
H101183 WASHER FLAT
(x22) 8 x 16 SS



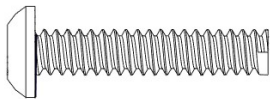
H101265 TORX PAN HEAD
(x15) 1/4-20 x 3/4 SS (LOCTITE)



H101262 PHILLIPS ROUNDED HEAD
(x4) 8-18x.5



H100630 WASHER FLAT
(x2) 8 x 19 BLK



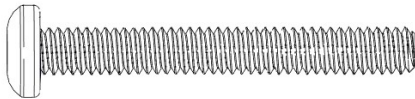
H101279 TORX PAN HEAD
(x4) 1/4-20 x 1 BLK (LOCTITE)



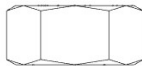
H100797 SCREW PWH
(x6) 8 x 1 BLK



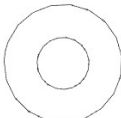
H101280 WASHER FLAT
(x84) 7 x 14 SS



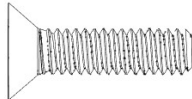
H101200 TORX PAN HEAD
(x4) 1/4-20 x 2 SS (LOCTITE)



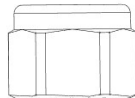
H101273 HEX JAM NUT
(x3) 1/4-20 SS (LOCTITE)



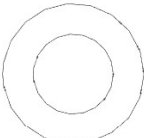
H101167 WASHER FLAT
(x1) 11 x 25 BLK



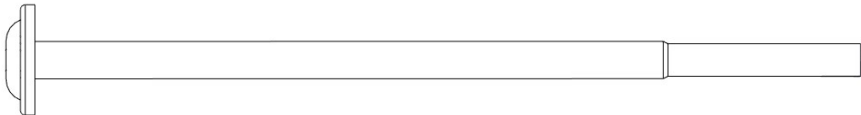
H101266 SCREW TFH
(x6) 1/4-20 x 1 BLK (LOCTITE)



H101274 NUT LOCK
(x1) 3/8-16 SS



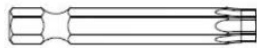
H100497 WASHER FLAT
(x1) 17 x 30 BLK



H101263 BOLT WH
(x1) 5/16 x 6 3/8 BLK (LOCTITE)



H101182 WASHER SPLIT
(x7) 1/4 SS



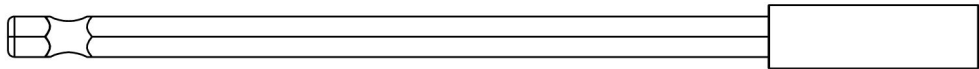
H100147 TORX BIT
(x1) T-30



H100114 TORX WRENCH
(x1) T-30



H101100 MAGNETIC DRIVER
(x1)



H101278 6" MAGNETIC
(x1) DRIVER EXTENSION

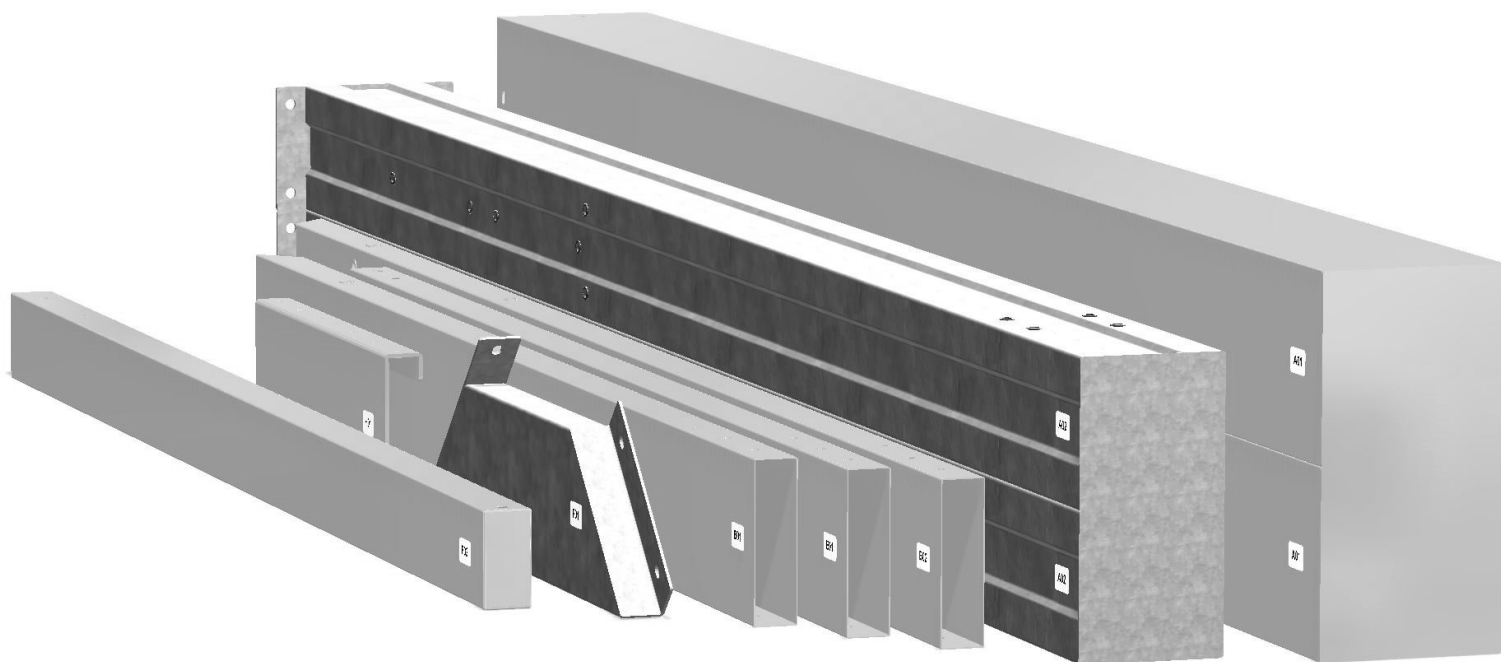
PRE-ASSEMBLY STEP 1 - SORTING PARTS

It is critical for ease of assembly that you take the time to sort and organize the parts and hardware.

METAL PARTS:

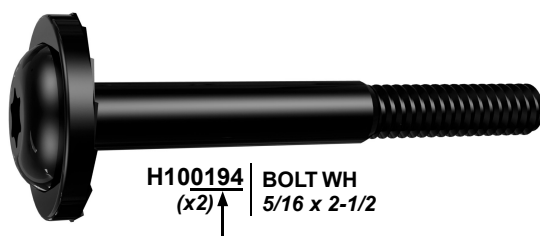
- Organize metal parts by the three-digit, alpha-numeric number stamped on each part (ex. P01).
- If there are multiple parts with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the parts or on the end of the parts.
- Allow yourself plenty of room - the parts can take up a significant amount of space.

NOTE: CARTONS ARE NOT ORGANIZED BY PART NUMBER.



HARDWARE PARTS:

- We recommend that you have a separate table to organize the hardware.
- Hardware bags are printed with a seven-digit, alpha-numeric part number.
- You can organize your hardware by part number or group by hardware type (i.e. bolts, nuts, etc.).
- During assembly you only need to reference the last four digits of the number.



PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED



Cordless Drill or
Electric Drill



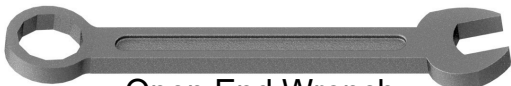
Drill Attachments:
Phillips Head



1/8", 3/16", 3/8" &
7/16" Drill Bits



Phillips Screw Driver



Open End Wrench
7/16"



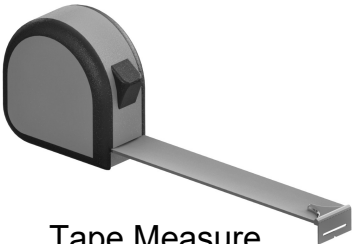
3/8" Drive Ratchet, 1/2" &
7/16" STD Sockets 1/2" & 7/16"
Deep Sockets



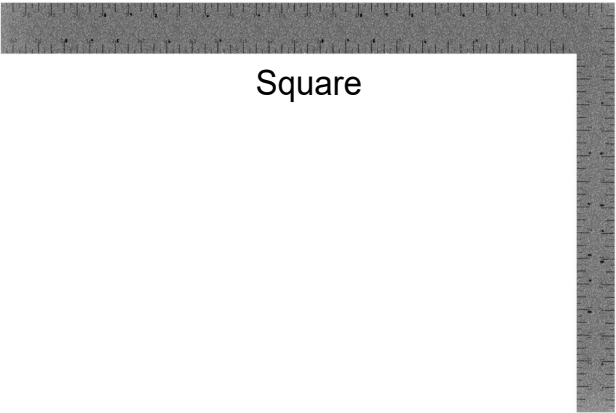
Claw Hammer



Rubber Mallet -
Optional



Tape Measure



Square



Level 24"

PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

There are several types of assembly instructions available to you.

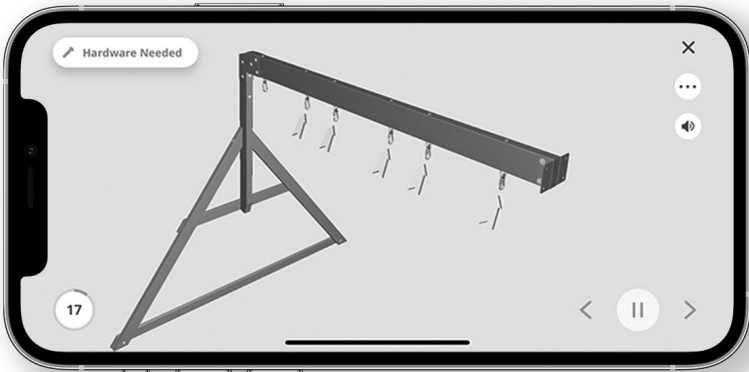
1. Printed Assembly Manual included with your set
2. BILT APP - 3D interactive instructions
3. Combination of the Printed Manual and BILT APP (Note: Step numbers can differ between the two methods)



Scan for easy 3D instructions

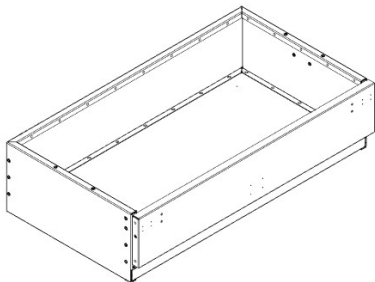
Download the BILT app
before you begin



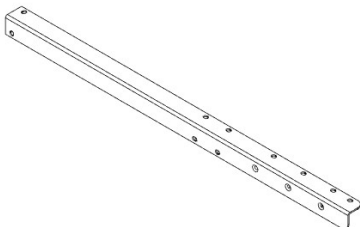


STEP 1A - CART ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H101266	SCREW TFH 1/4-20 X 1 BLK (LOCTITE)

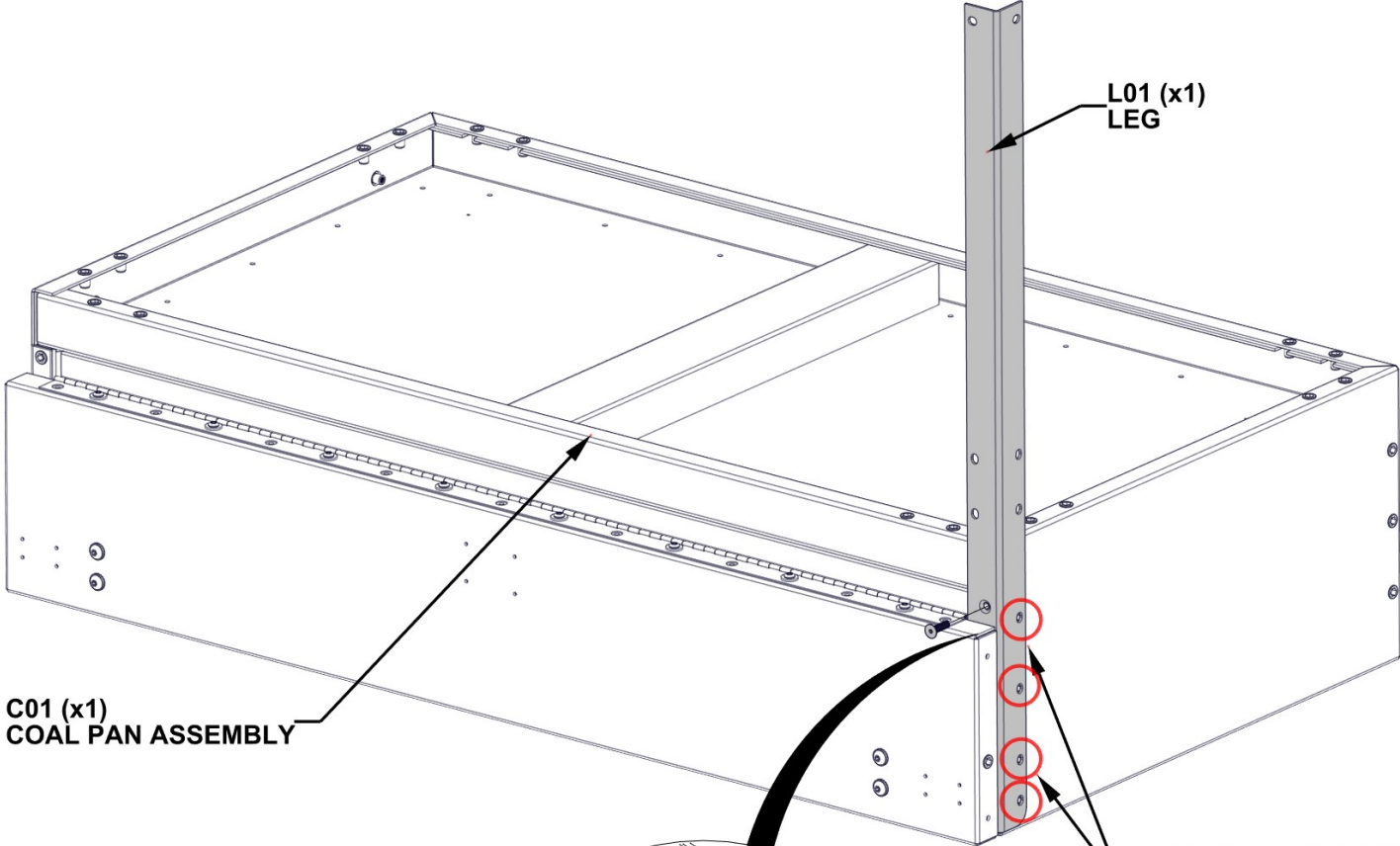


C01 COAL PAN ASSEMBLY - A4M02135
(x1) 2"x25 1/4"x44 13/16" (292x642x1139)



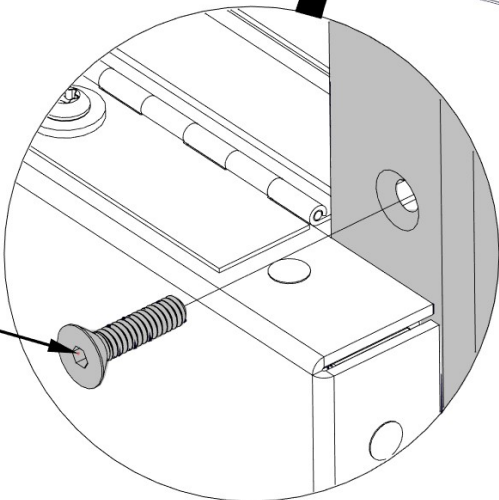
L01 LEG - A4M02414
(x1) 1 1/2"x1 1/2"x31 13/16" (38x38x808)

- PLACE COAL PAN ASSEMBLY UPSIDE DOWN AND ATTACH LEG AS SHOWN BELOW.
- FOR EASE OF ASSEMBLY, WE RECOMMEND USING SAWHORSES FOR STEPS 1 - 7
- IF ASSEMBLING ON THE GROUND, LAY A PIECE OF CARDBOARD, BLANKET, OR RUG DOWN BEFORE SETTING COAL PAN ASSEMBLY UPSIDE DOWN.



ENSURE FOUR HOLES ON SIDE OF L01 LEG ARE LEFT OPEN AS SHOWN

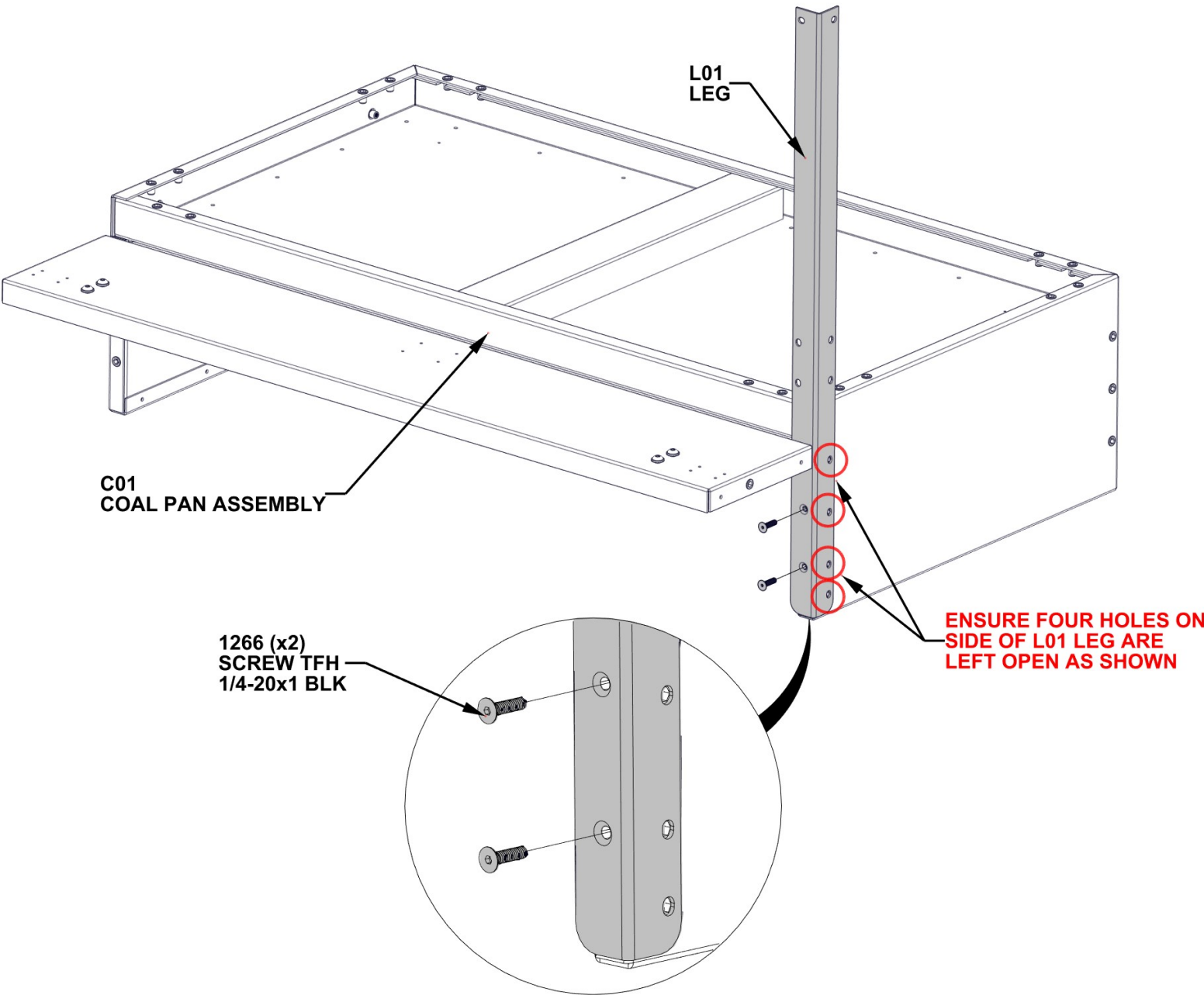
1266 (x1)
SCREW TFH
1/4-20x1 BLK



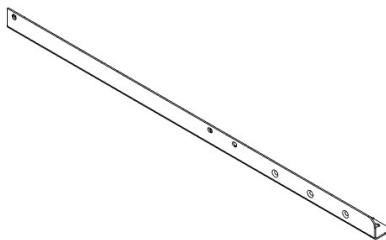
STEP 1B - CART ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H101266	SCREW TFH 1/4-20 X 1 BLK (LOCTITE)

- OPEN COAL PAN ASSEMBLY DOOR AND ATTACH
LEG HARDWARE AS SHOWN BELOW.



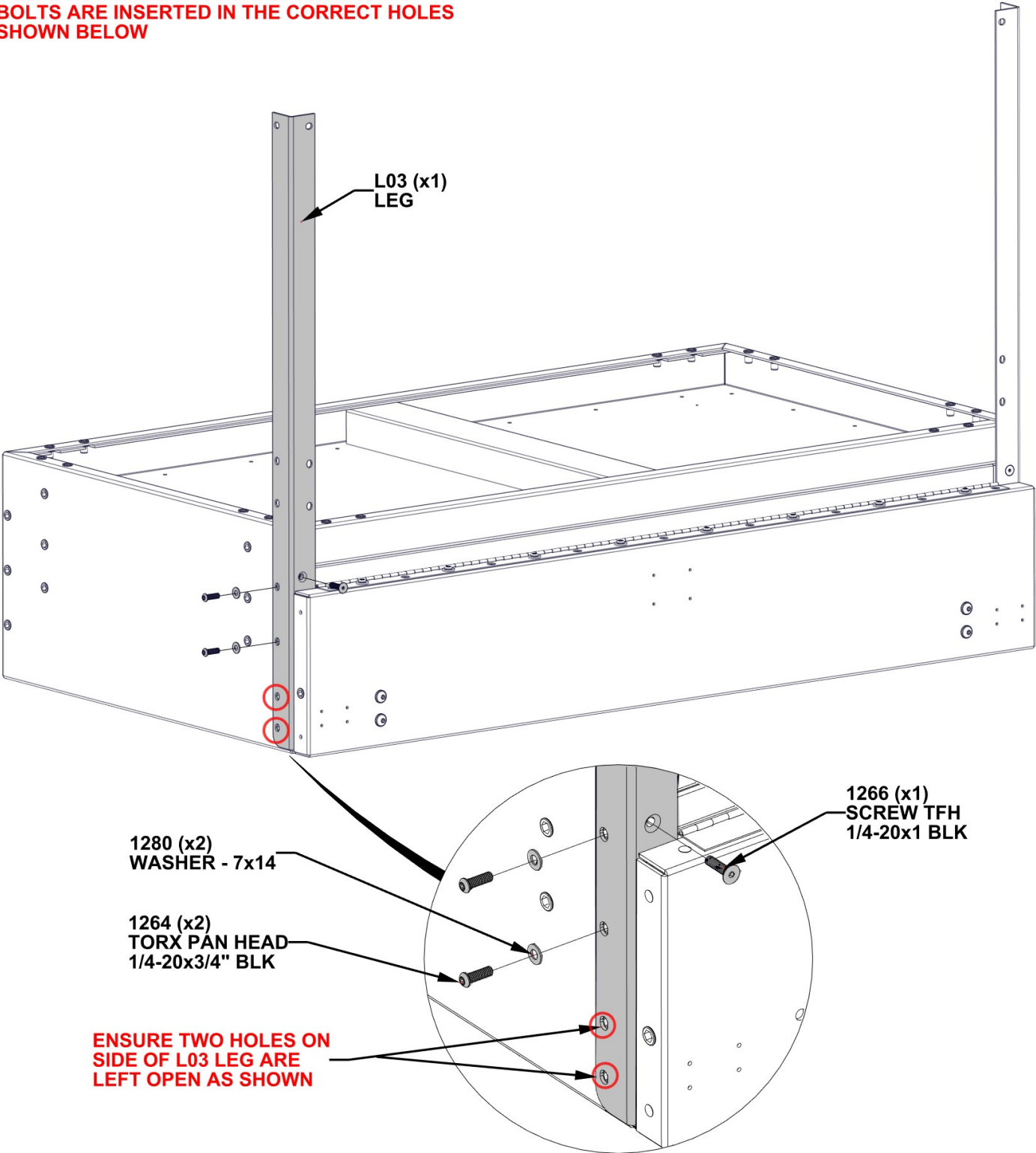
STEP 2A - CART ASSEMBLY



L03 LEG - A4M02416
(x1) 1 1/2"x1 1/2"x31 13/16" (38x38x808)

QTY	PART NUMBER	DESCRIPTION
1	H101266	SCREW TFH 1/4-20 X 1 BLK (LOCTITE)
2	H101264	TORX PAN HEAD 1/4-20x3/4" BLK (LOCTITE)
2	H101280	WASHER FLAT 7x14 SS

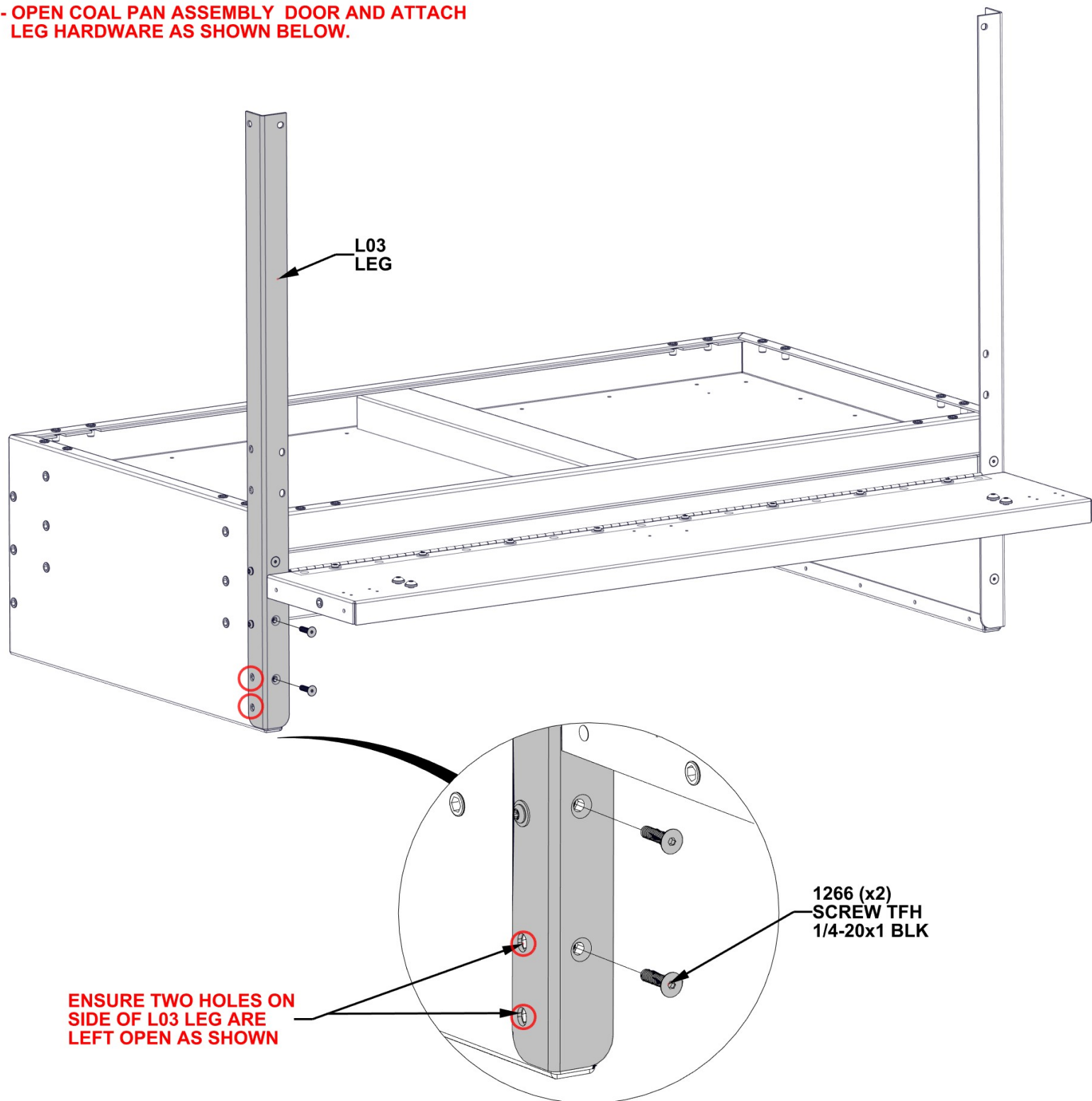
- POSITION LEG AS SHOWN BELOW. ENSURE BOLTS ARE INSERTED IN THE CORRECT HOLES SHOWN BELOW



STEP 2B - CART ASSEMBLY

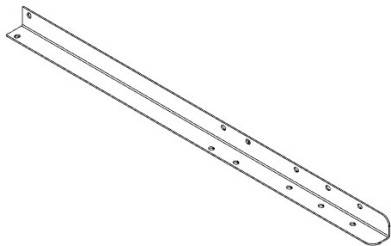
QTY	PART NUMBER	DESCRIPTION
2	H101266	SCREW TFH 1/4-20 X 1 BLK (LOCTITE)

- OPEN COAL PAN ASSEMBLY DOOR AND ATTACH LEG HARDWARE AS SHOWN BELOW.

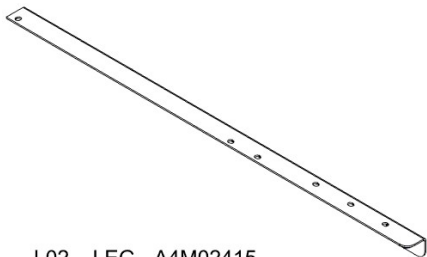


STEP 3 - CART ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
10	H101264	TORX PAN HEAD 1/4-20x3/4" BLK (LOCTITE)
10	H101280	WASHER FLAT 7x14 SS

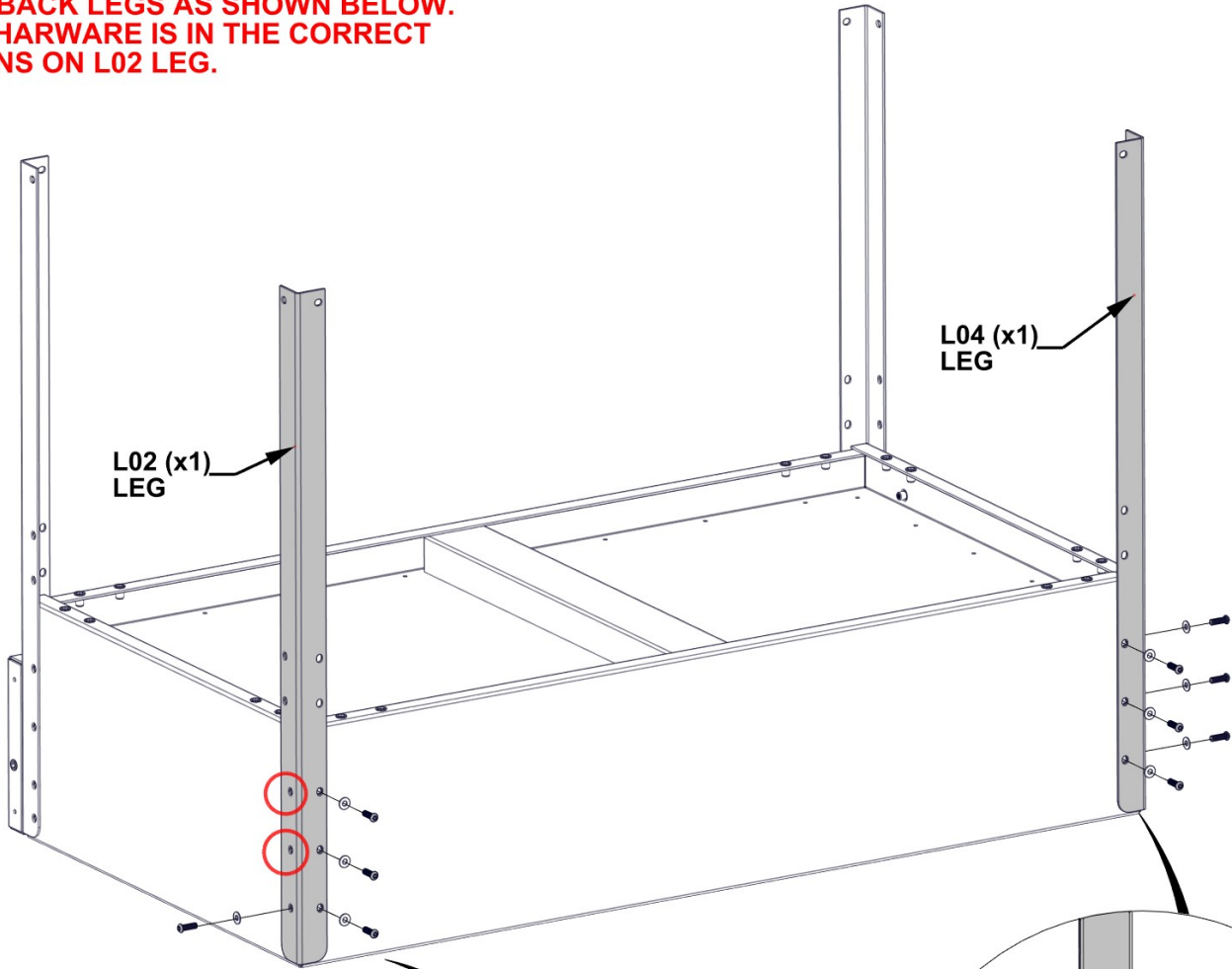


L04 LEG - A4M02417
(x1) 3 3/4"x4 3/4"x31 15/16" (95x120x811)



L02 LEG - A4M02415
(x1) 1 1/2"x1 1/2"x31 13/16" (38x38x808)

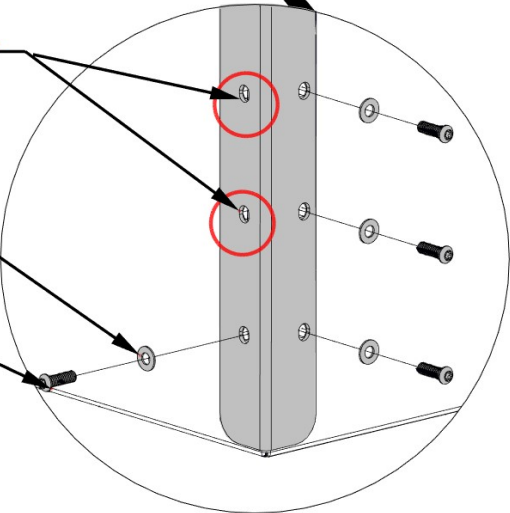
- INSTALL BACK LEGS AS SHOWN BELOW.
ENSURE HARDWARE IS IN THE CORRECT
LOCATIONS ON L02 LEG.



ENSURE TWO HOLES ON
SIDE OF L02 LEG ARE LEFT
OPEN AS SHOWN

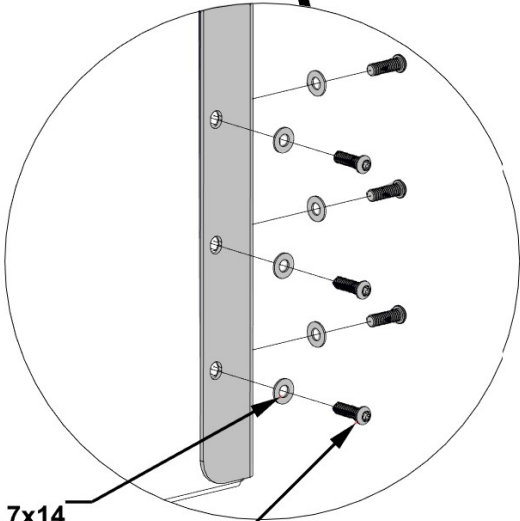
1280 (x4)
WASHER - 7x14

1264 (x4)
TORX PAN HEAD
1/4-20x3/4" BLK

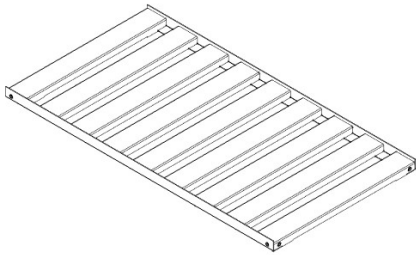


1280 (x6)
WASHER - 7x14

1264 (x6)
TORX PAN HEAD
1/4-20x3/4" BLK



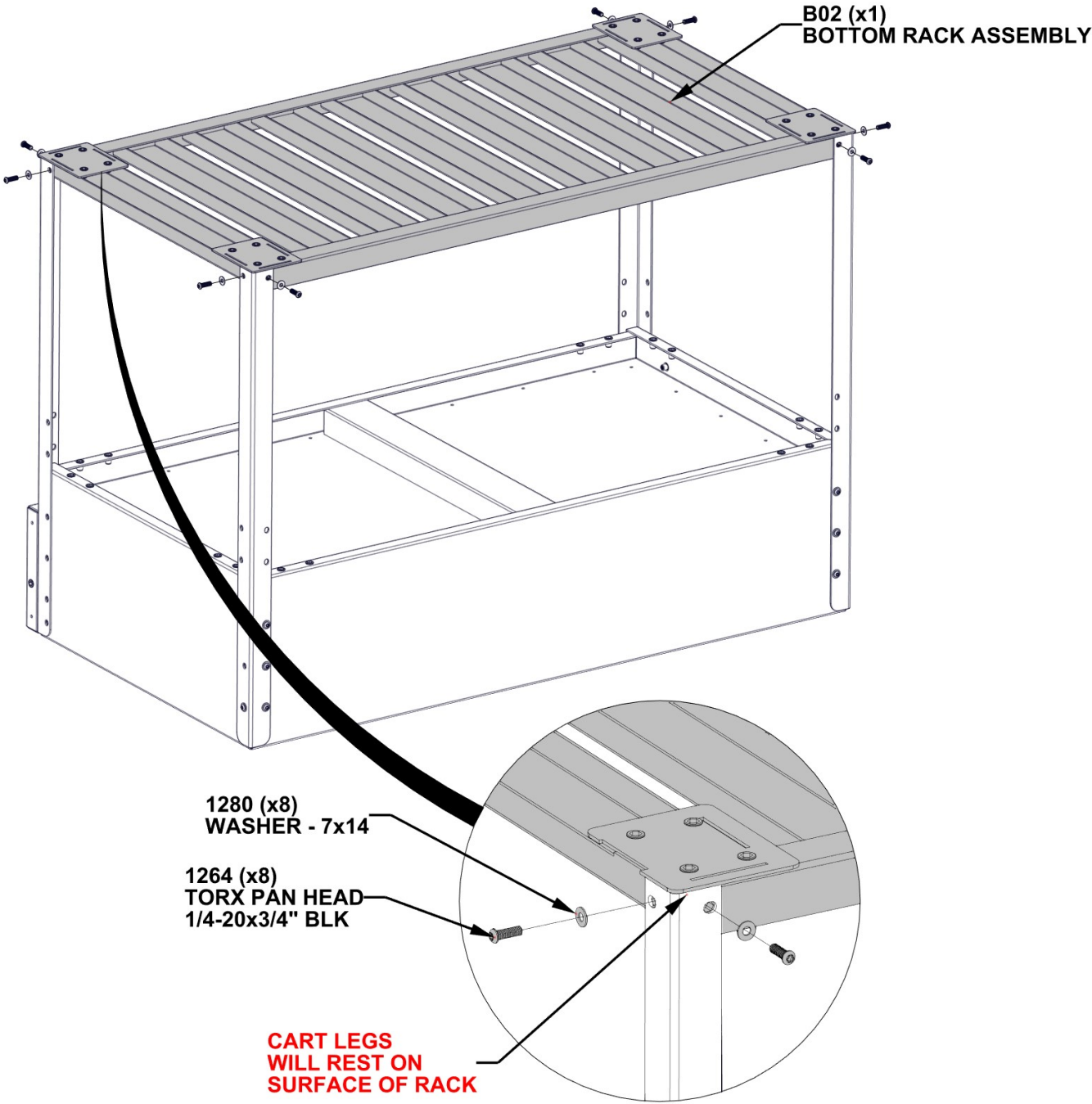
STEP 4 - CART ASSEMBLY



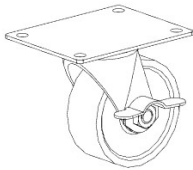
QTY	PART NUMBER	DESCRIPTION
8	H101264	TORX PAN HEAD 1/4-20x3/4" BLK (LOCTITE)
8	H101280	WASHER FLAT 7x14 SS

B02 BOTTOM RACK ASSEMBLY - A4M02142
(x1) 1 5/8"x24 1/16"x 45 1/16" (40.5x611.5x1144.5)

- INSTALL BOTTOM RACK ASSEMBLY
AS SHOWN BELOW.

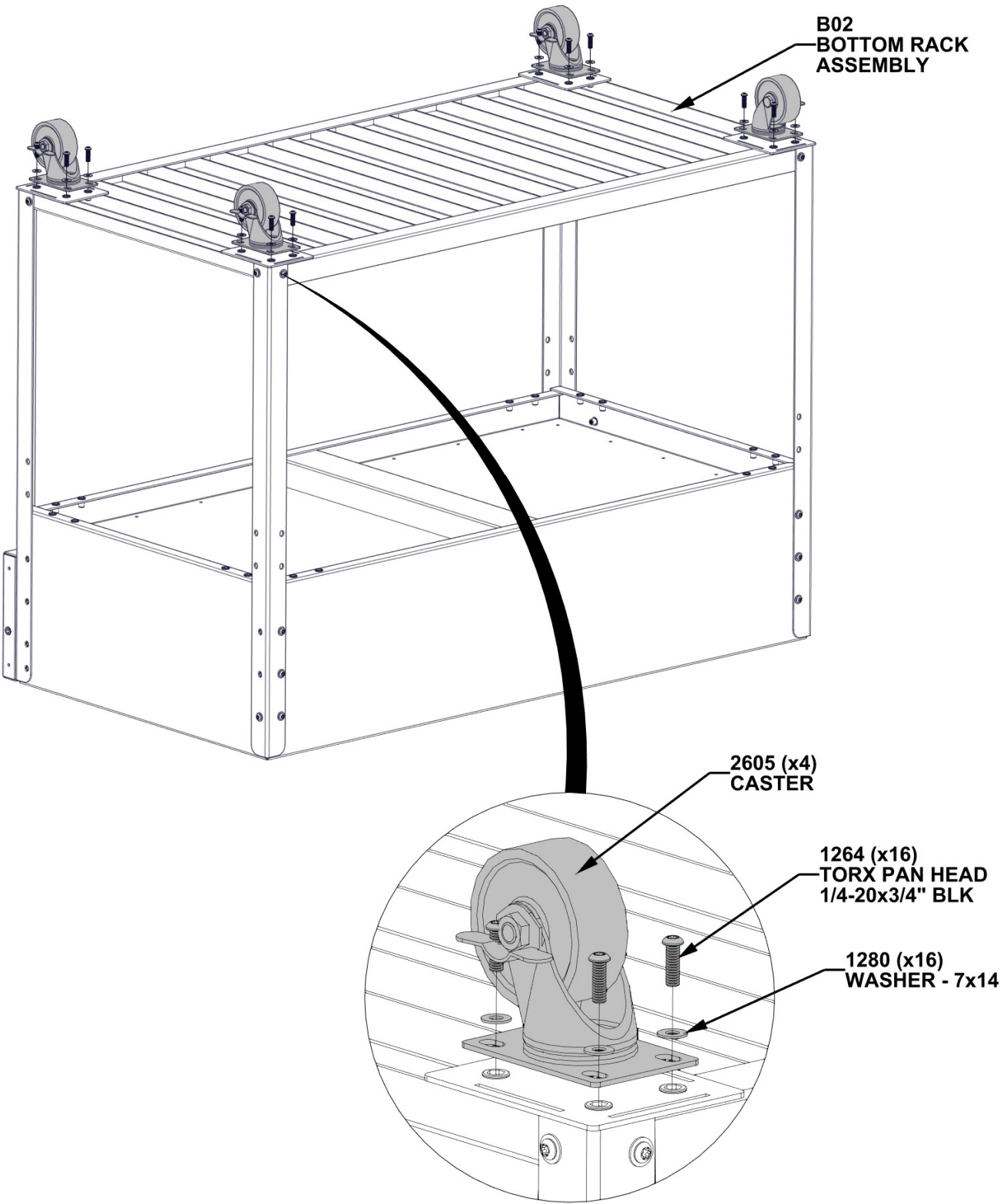


STEP 5 - CART ASSEMBLY

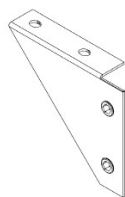


A4M02605 CASTER
(x4)

QTY	PART NUMBER	DESCRIPTION
16	H101264	TORX PAN HEAD 1/4-20x3/4" BLK (LOCTITE)
16	H101280	WASHER FLAT 7x14 SS

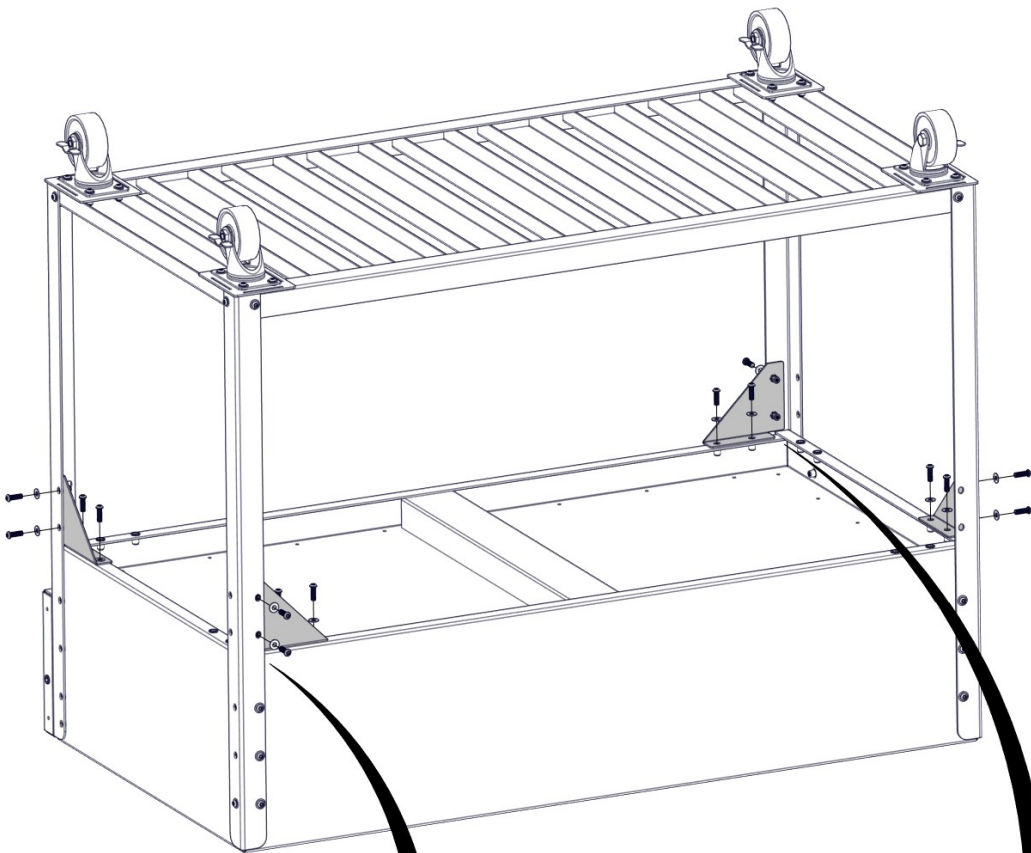


STEP 6 - CART ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
16	H101264	TORX PAN HEAD 1/4-20x3/4" BLK (LOCTITE)
16	H101280	WASHER FLAT 7x14 SS

B01 LEG BRACE - A4M02136
(x4) 1 1/8"x4"x4 15/16" (28x102x125)



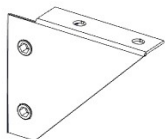
HAND TIGHTEN ONLY

1280 (x16)
WASHER - 7x14

1264 (x16)
TORX PAN HEAD
1/4-20x3/4" BLK

B01 (x4)
LEG BRACE

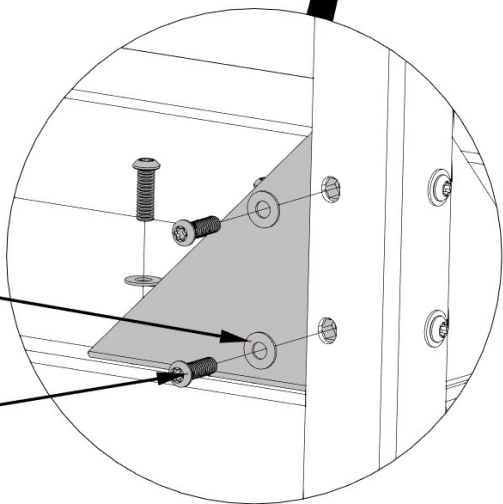
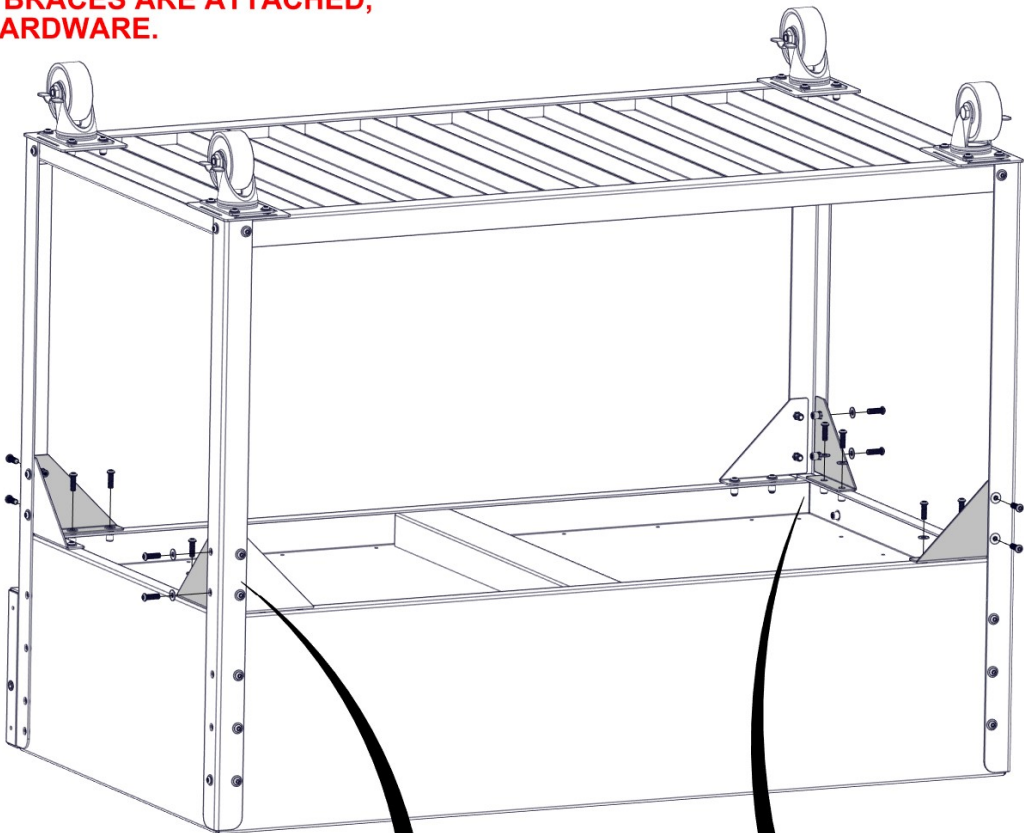
STEP 7 - CART ASSEMBLY



B04 LEG BRACE - A4M02387
(x4) 1 1/8"x4"x4 15/16" (28x102x125)

QTY	PART NUMBER	DESCRIPTION
16	H101264	TORX PAN HEAD 1/4-20x3/4" BLK (LOCTITE)
16	H101280	WASHER FLAT 7x14 SS

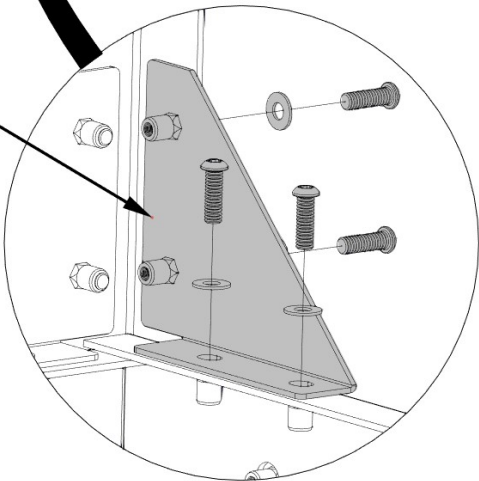
- ONCE ALL LEG BRACES ARE ATTACHED,
TIGHTEN ALL HARDWARE.



1280 (x16)
WASHER - 7x14

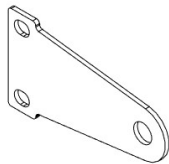
1264 (x16)
TORX PAN HEAD
1/4-20x3/4" BLK

B04 (x4)
LEG BRACE



STEP 8 - CART ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H101264	TORX PAN HEAD 1/4-20x3/4" BLK (LOCTITE)
4	H101279	TORX PAN HEAD 1/4-20x1" (LOCTITE)
6	H101280	WASHER FLAT 7x14 SS



B03 LATCH BRACKET - A4M02413
(x2) 1/8"x2 3/16"x4 1/8" (2.5x56x104)

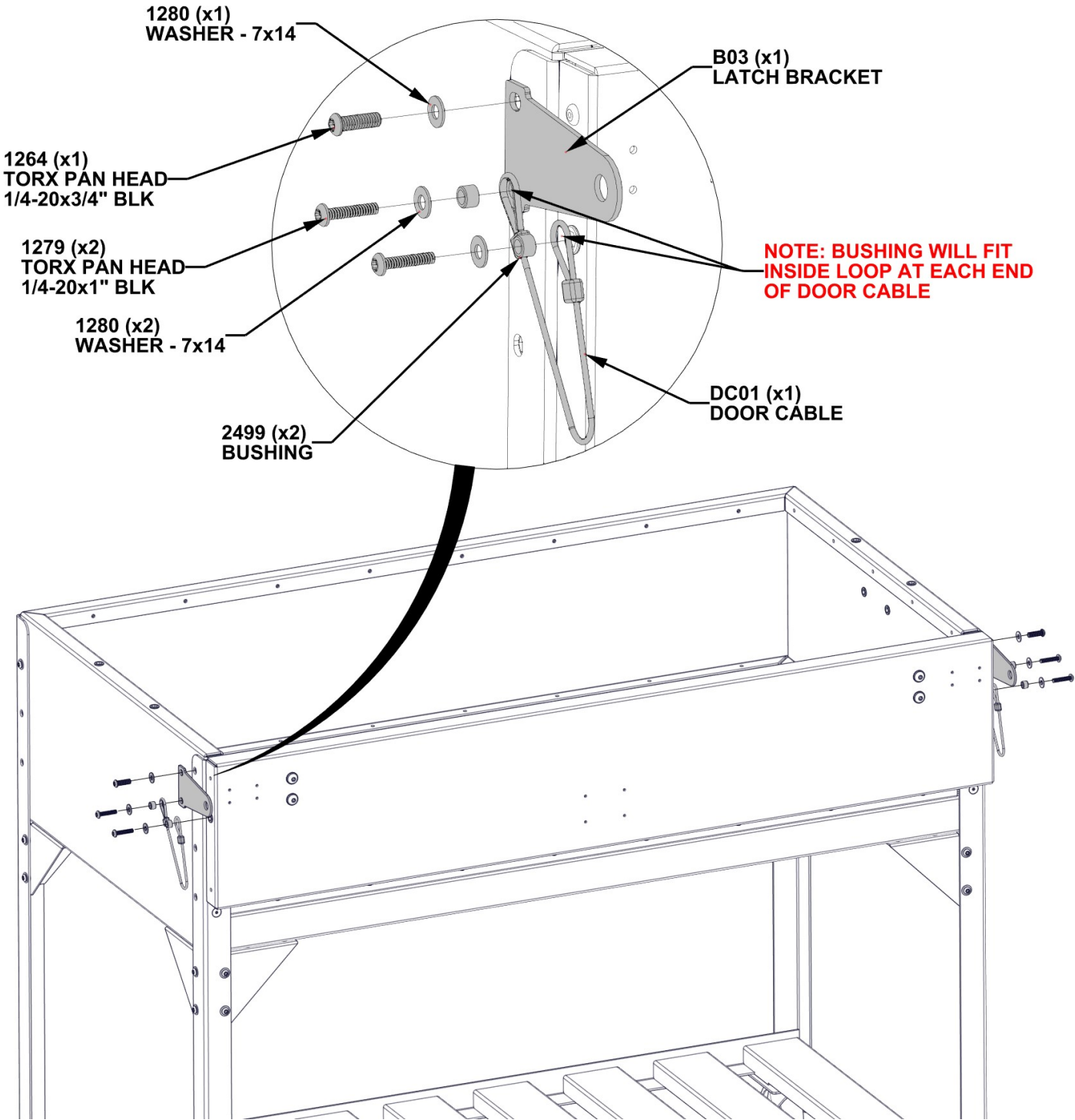


DC01 DOOR CABLE - A4M02504
(x2) 1/8"x9 7/16" (2.5x240)

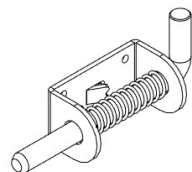


A4M02499 BUSHING
(x4)

- WITH AT LEAST TWO PEOPLE, SET CART ASSEMBLY ON ALL FOUR CASTERS.
- ATTACH LATCH BRACKETS AS SHOWN.
- REPEAT THIS STEP ON BOTH SIDES OF COAL BOX DOOR.

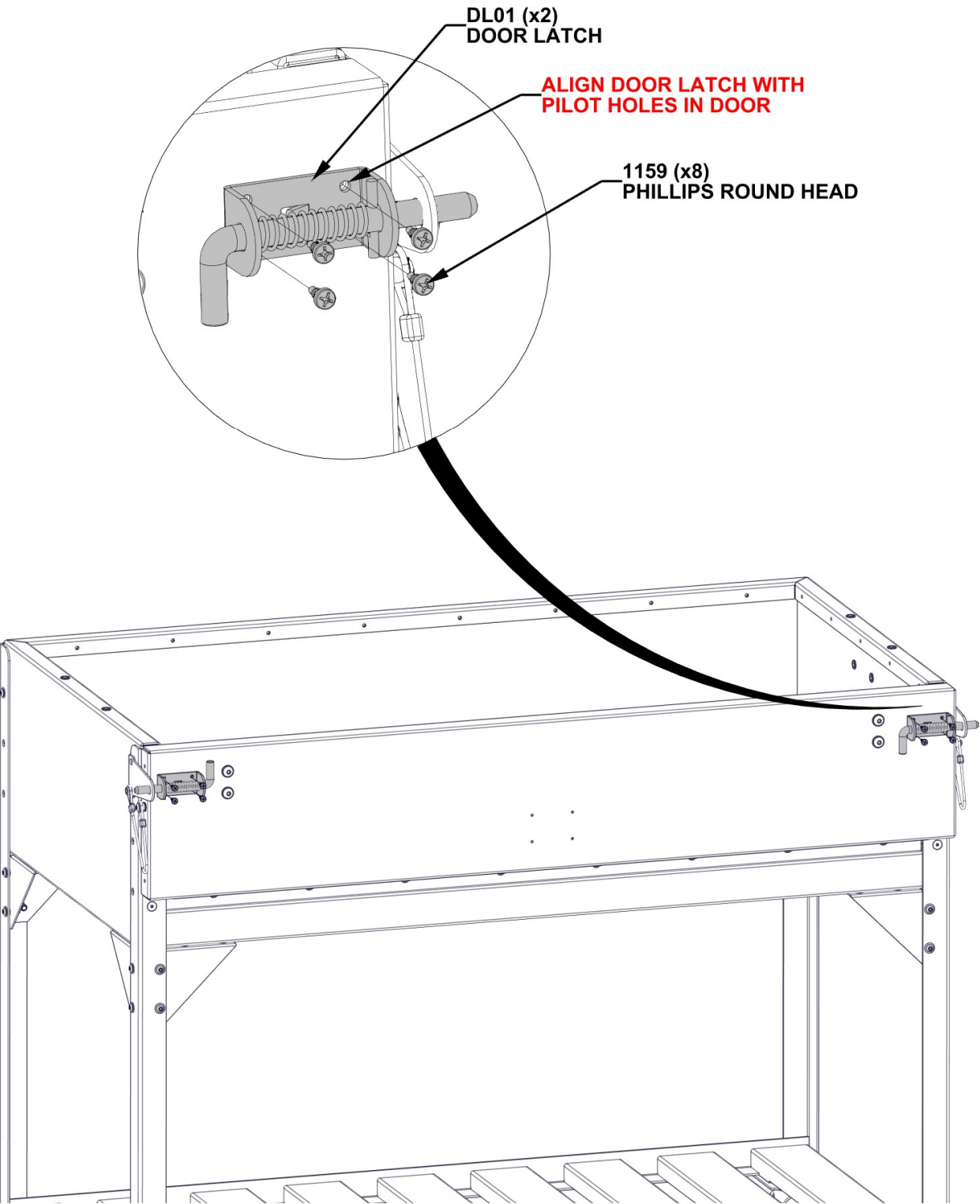


STEP 9 - CART ASSEMBLY

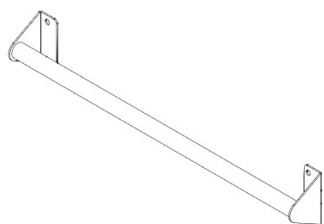


QTY	PART NUMBER	DESCRIPTION
8	H101159	Phillips Rounded Head 8-18x.5

DL01 DOOR LATCH - A4M02496
(x2) 1 5/16"x1 7/8"x4 3/8" (33x47x111)



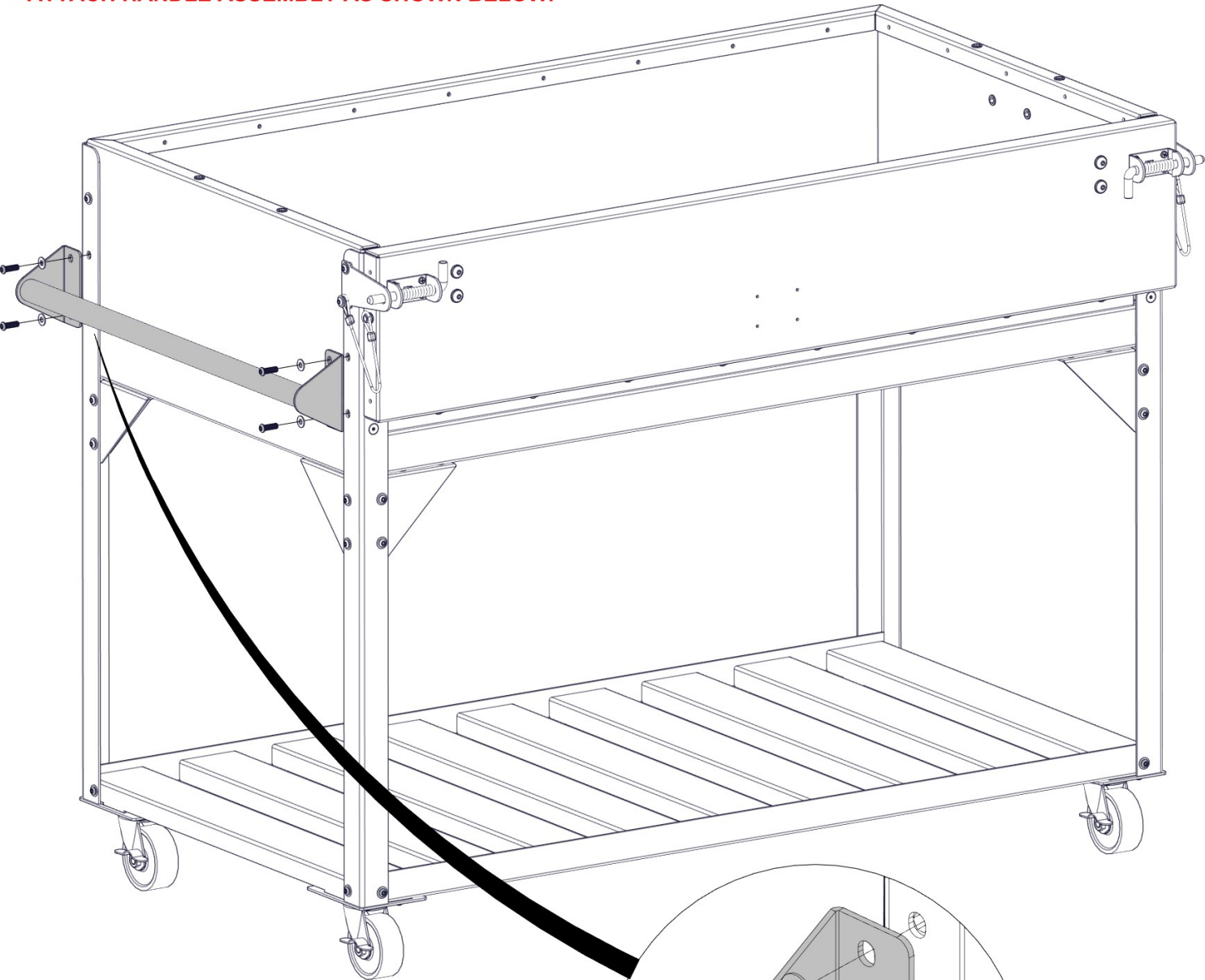
STEP 10 - CART ASSEMBLY



H03 HANDLE ASSEMBLY - A4M02152
(x1) 2 3/4"x3 3/4"x23 15/16" (70x94.5x609)

QTY	PART NUMBER	DESCRIPTION
4	H101264	TORX PAN HEAD 1/4-20x3/4" BLK (LOCTITE)
4	H101280	WASHER FLAT 7x14 SS

- ATTACH HANDLE ASSEMBLY AS SHOWN BELOW.

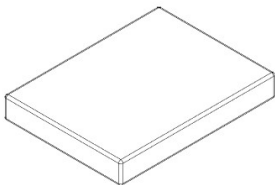


1280 (x4)
WASHER - 7x14

1264 (x4)
TORX PAN HEAD
1/4-20x3/4"

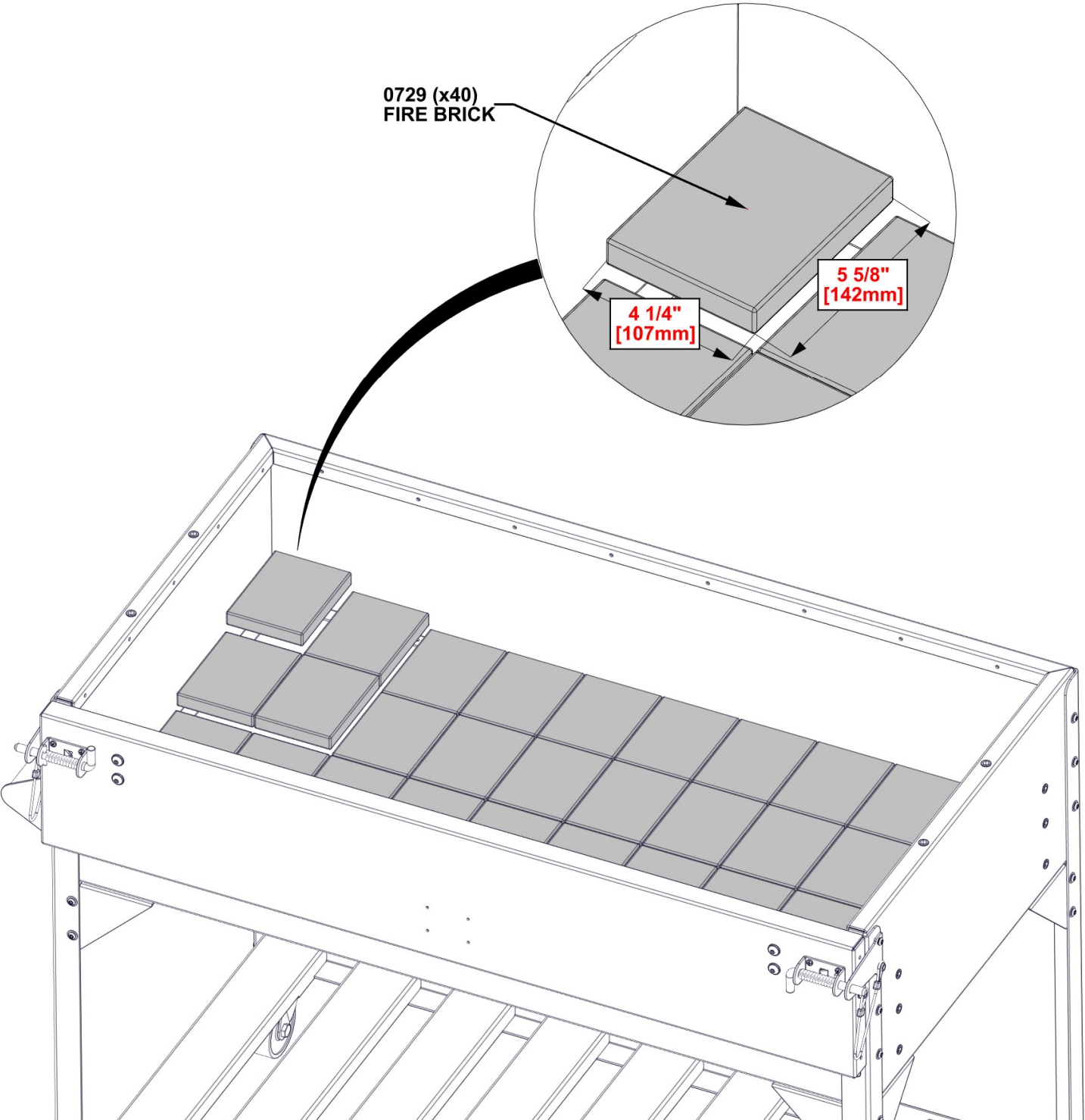
H03 (x1)
HANDLE ASSEMBLY

STEP 11 - CART ASSEMBLY



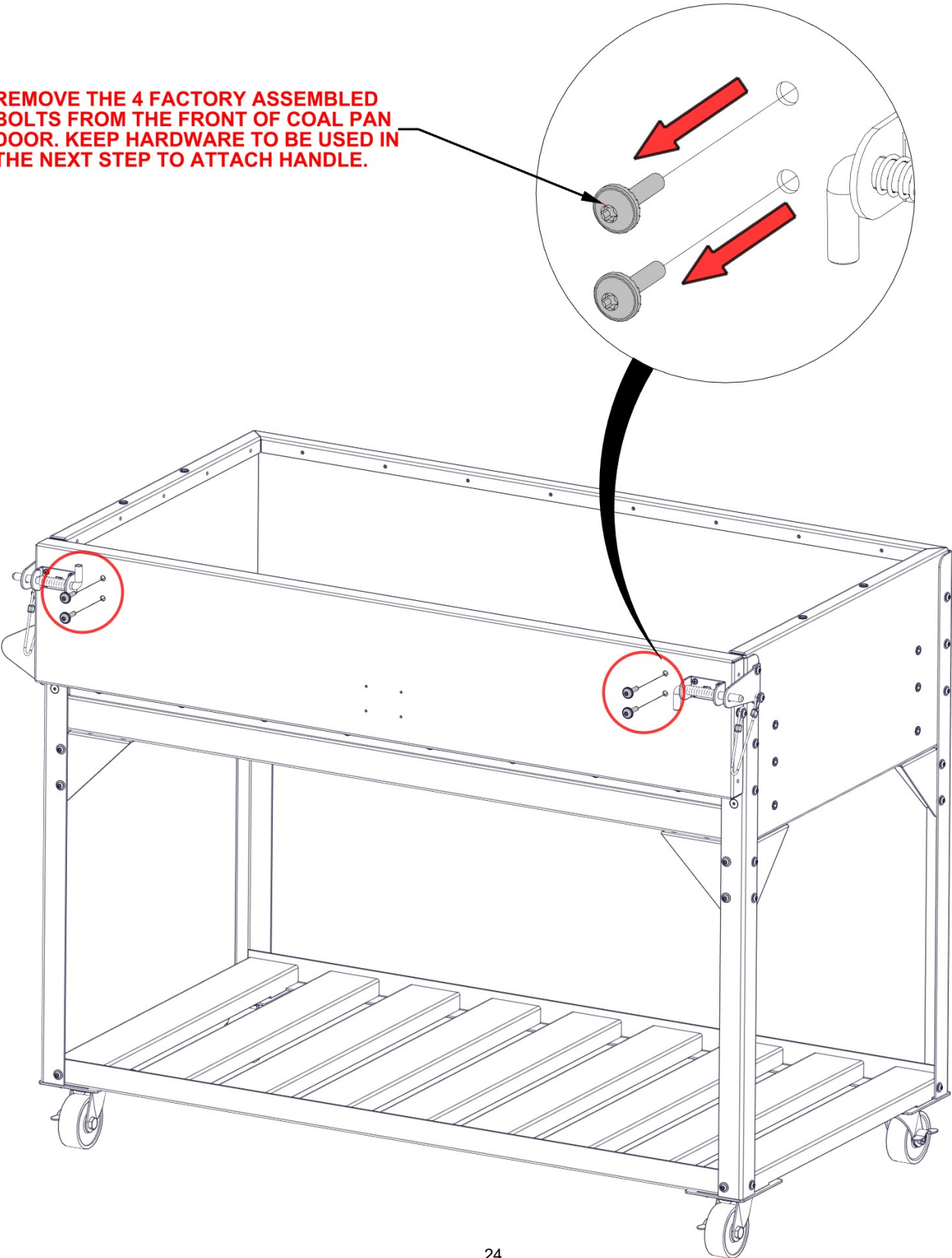
0729 FIRE BRICK - A6P00729
(x40) 13/16"x4 3/16"x5 9/16" (20x107x142)

- PLACE ALL FIRE BRICKS IN THE GRILL CART. ENSURE BRICKS ARE ORIENTED AS SHOWN.
- EVENLY SPACE ALL BRICKS.

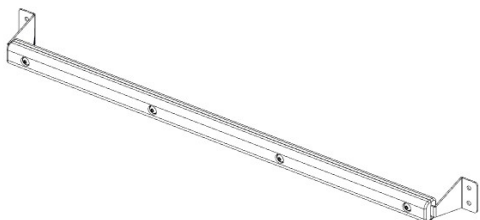


STEP 12A - CART ASSEMBLY

REMOVE THE 4 FACTORY ASSEMBLED BOLTS FROM THE FRONT OF COAL PAN DOOR. KEEP HARDWARE TO BE USED IN THE NEXT STEP TO ATTACH HANDLE.



STEP 12B - CART ASSEMBLY

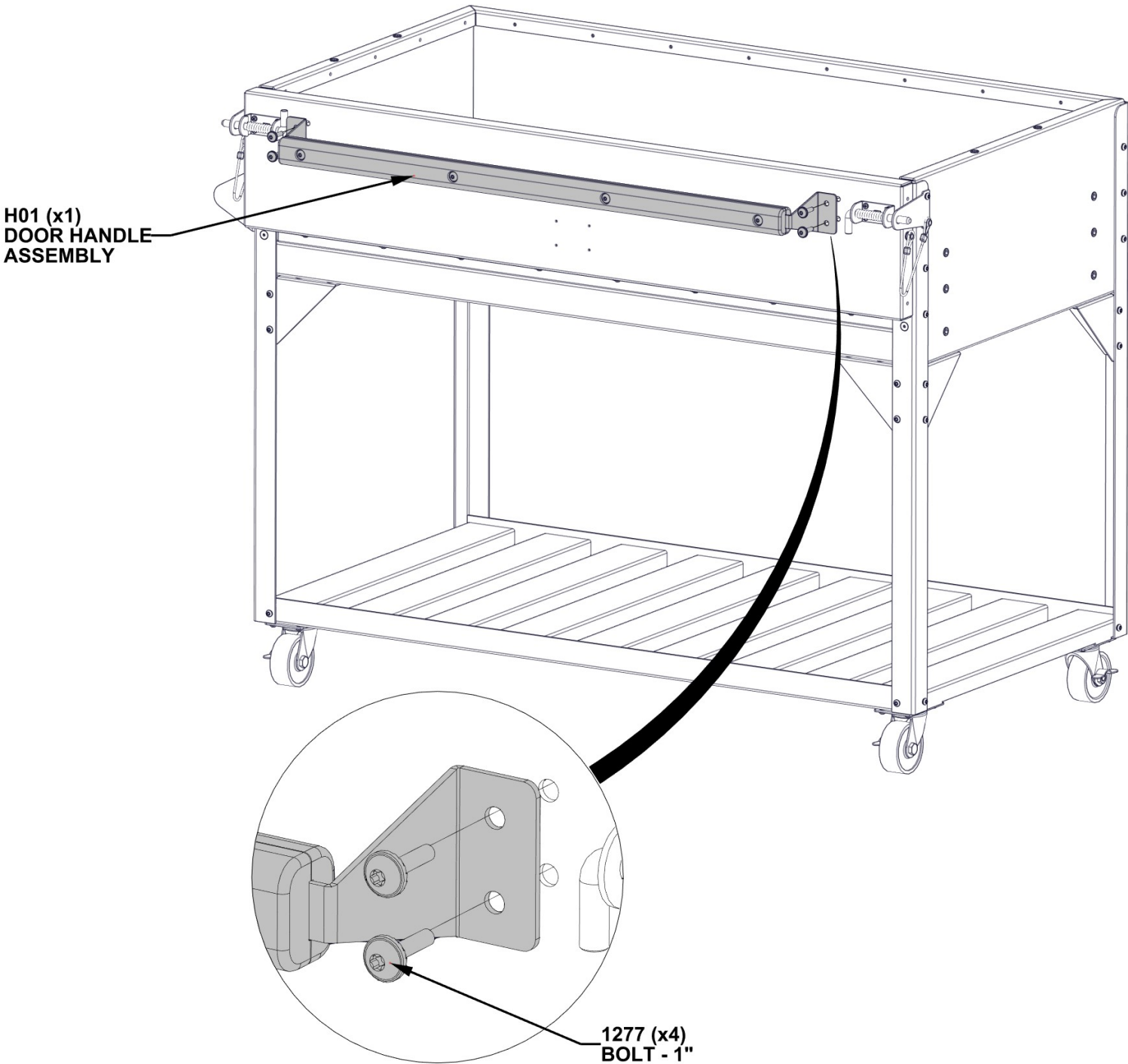


H01 DOOR HANDLE ASSEMBLY - A4M02412
(x1) 2 3/8"x3 3/4"x37 7/16" (60x95x951)

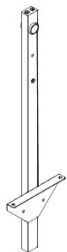
QTY	PART NUMBER	DESCRIPTION
4	H101277	BOLT WH 1/4x1 BLK (LOCTITE)

NOTE: USE HARDWARE FROM STEP 12A

- USING BOLTS FROM PREVIOUS STEP,
ATTACH DOOR HANDLE AS SHOWN BELOW.

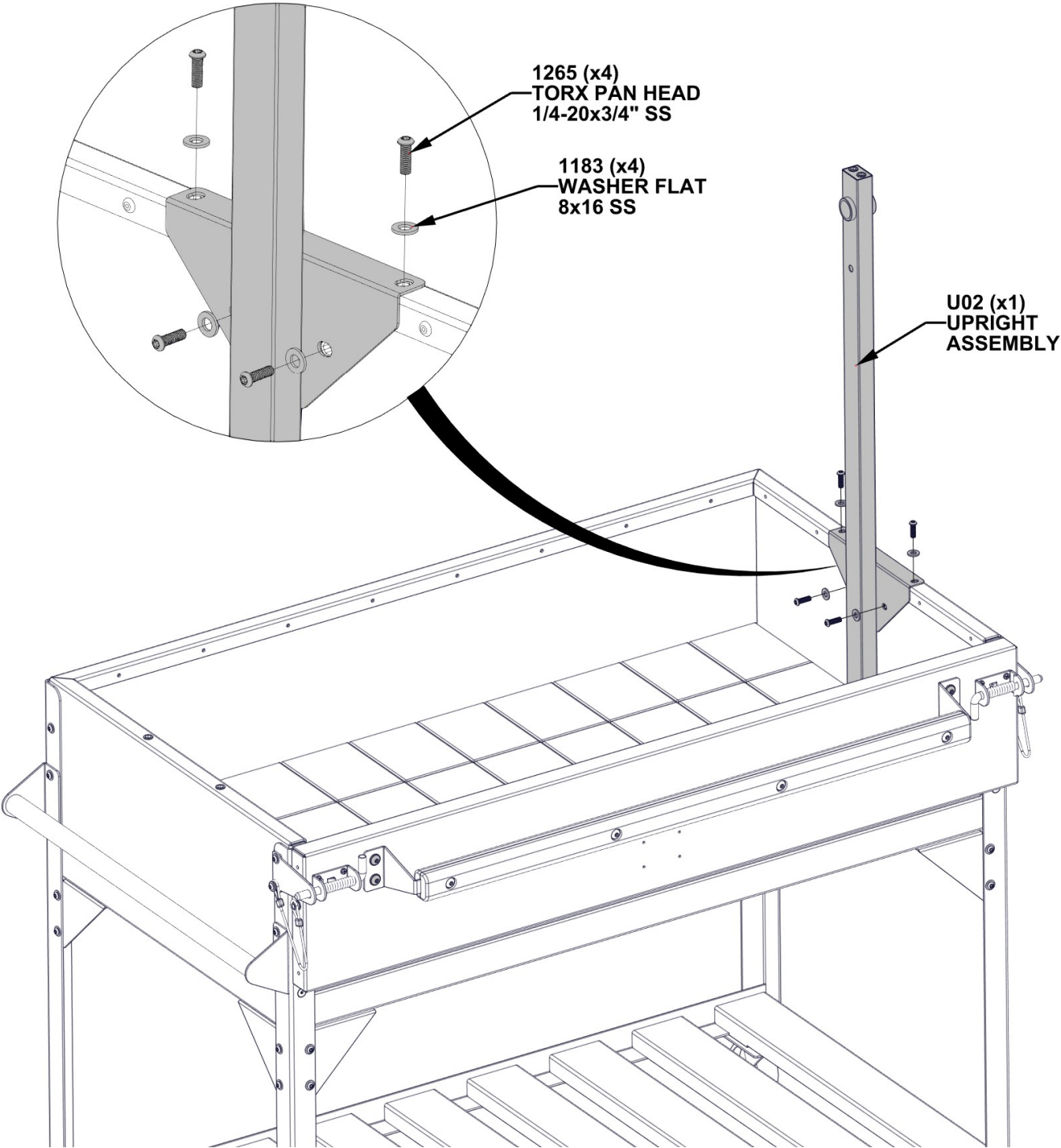


STEP 13 - GRILL ASSEMBLY



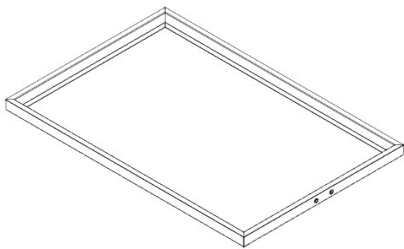
U02 UPRIGHT ASSEMBLY - A4M02214
(x1) 2 5/16"x7 7/8"x31" (58.8x200x788)

QTY	PART NUMBER	DESCRIPTION
4	H101265	TORX PAN HEAD 1/4-20x3/4" SS (LOCTITE)
4	H101183	WASHER FLAT 8x16 SS

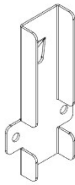


STEP 14 - GRILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H101182	WASHER SPLIT 1/4 SS
4	H101183	WASHER FLAT 8x16 SS
4	H101265	TORX PAN HEAD 1/4-20x3/4" SS (LOCTITE)

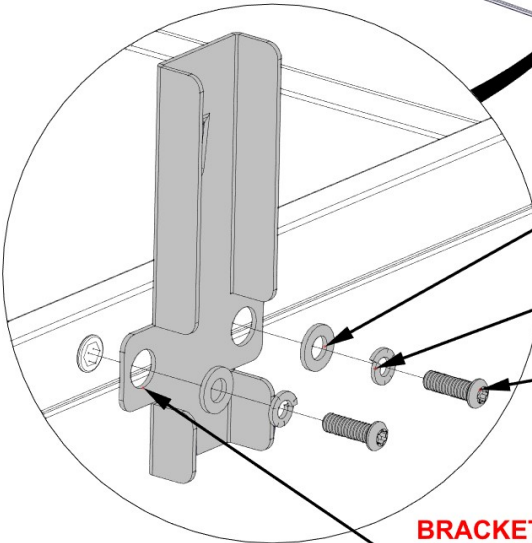
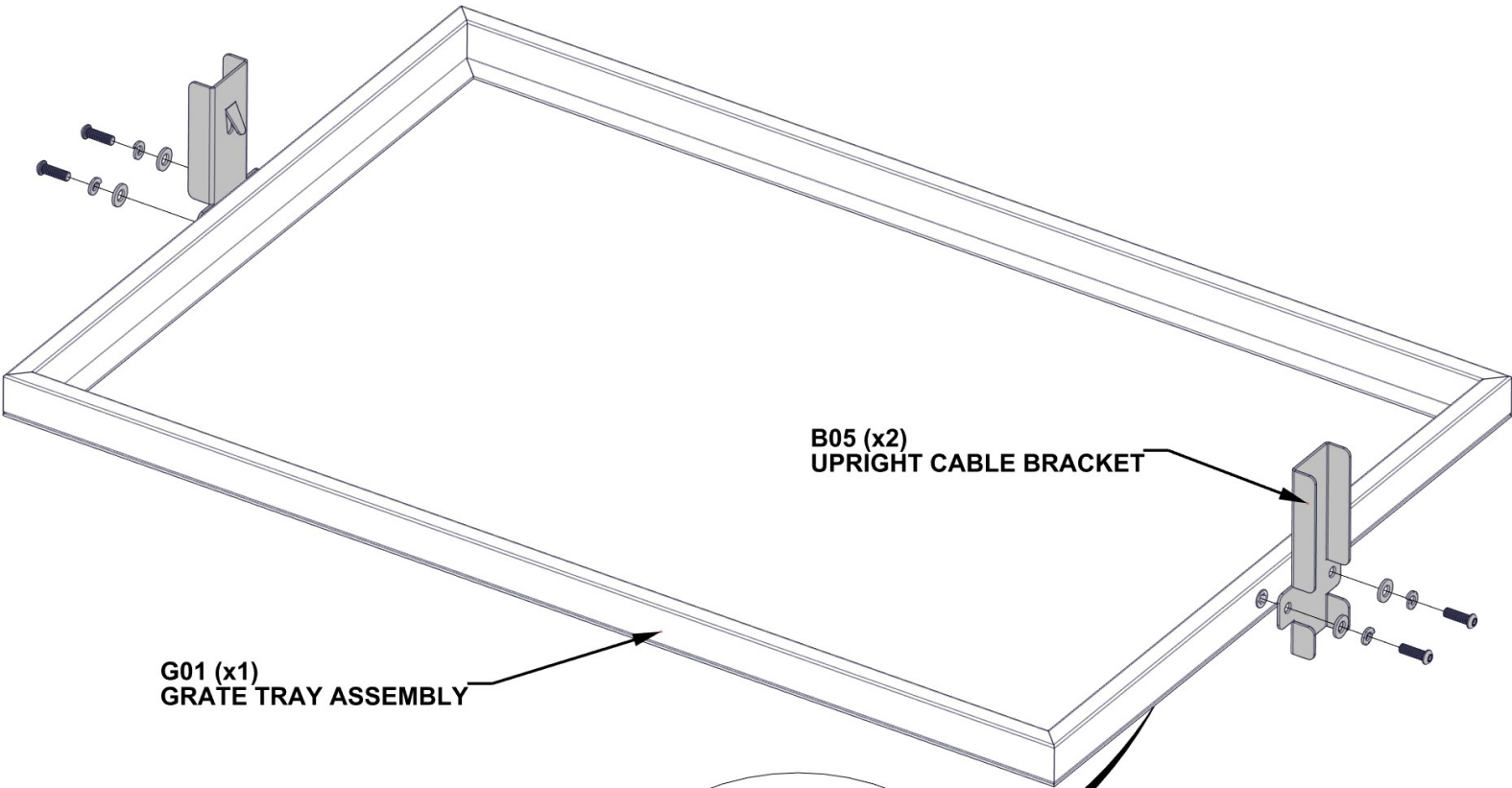


G01 GRATE TRAY ASSEMBLY - A4M02144
(x1) 1 1/4"x 21 13/16"x33 1/16" (31.8x554x839)



B05 UPRIGHT CABLE BRACKET - A4M02270
(x2) 1 3/16"x2 15/16"x5 11/16" (30x74.5x143.8)

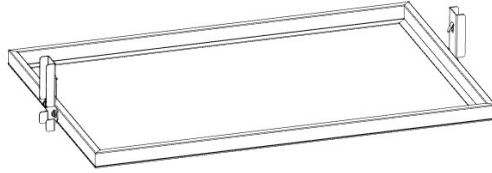
- ENSURE CORRECT ORIENTATION OF GRATE TRAY BRACKETS.
- SQUARE UPRIGHT BRACKETS TO GRATE TRAY BEFORE TIGHTENING HARDWARE.



- 1183 (x4)
WASHER FLAT 8x16 SS
- 1182 (x4)
WASHER SPLIT 1/4 SS
- 1265 (x4)
TORX PAN HEAD
1/4-20x3/4" SS

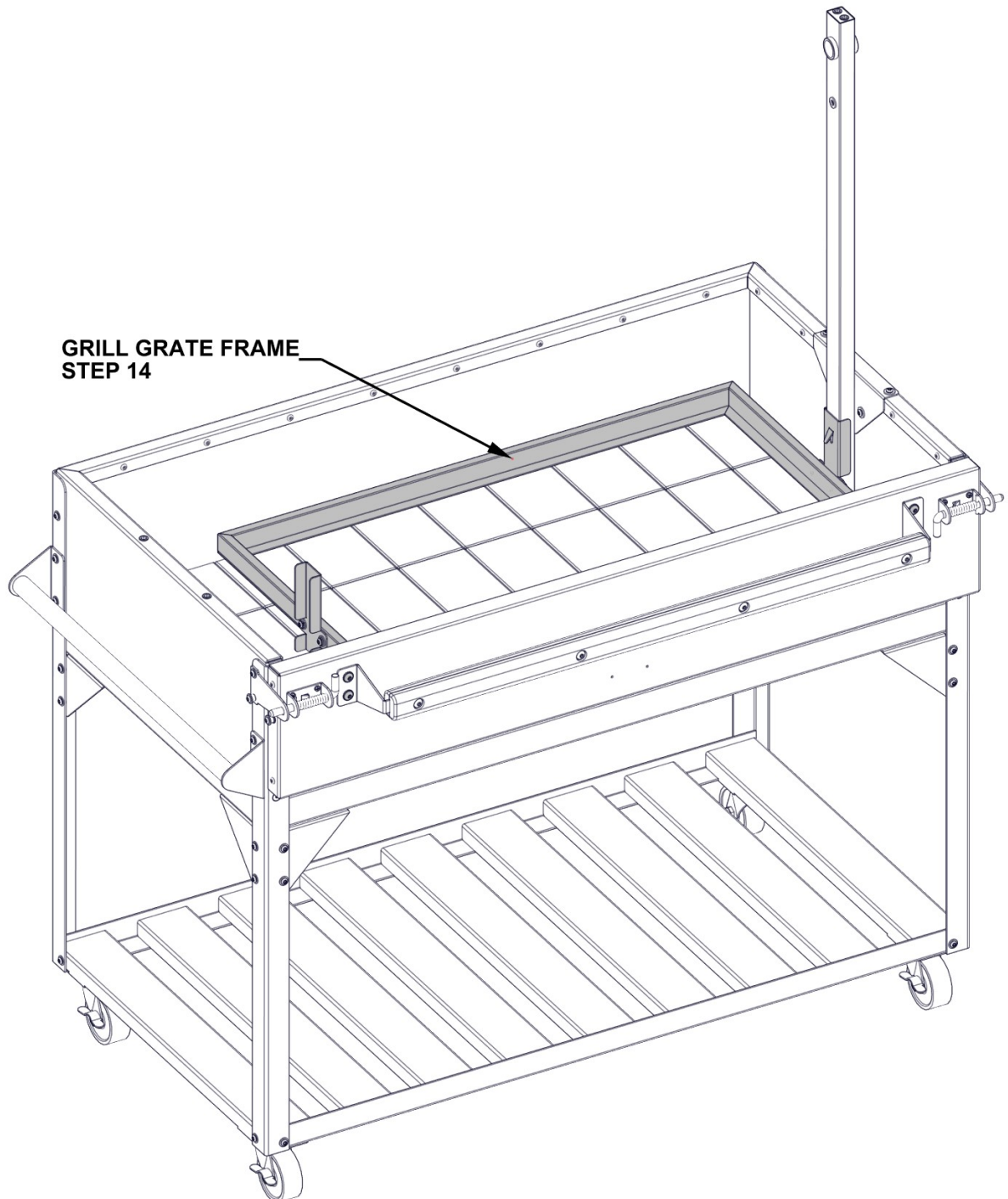
BRACKET HOLES WILL
FIT AROUND THREADED
INSERTS IN GRATE TRAY

STEP 15 - GRILL ASSEMBLY

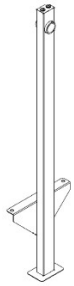


GRILL GRATE FRAME - FROM STEP 14

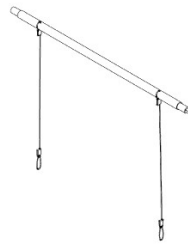
**- CAREFULLY SET GRILL GRATE FRAME INTO
COAL PAN ASSEMBLY.**



STEP 16 - GRILL ASSEMBLY

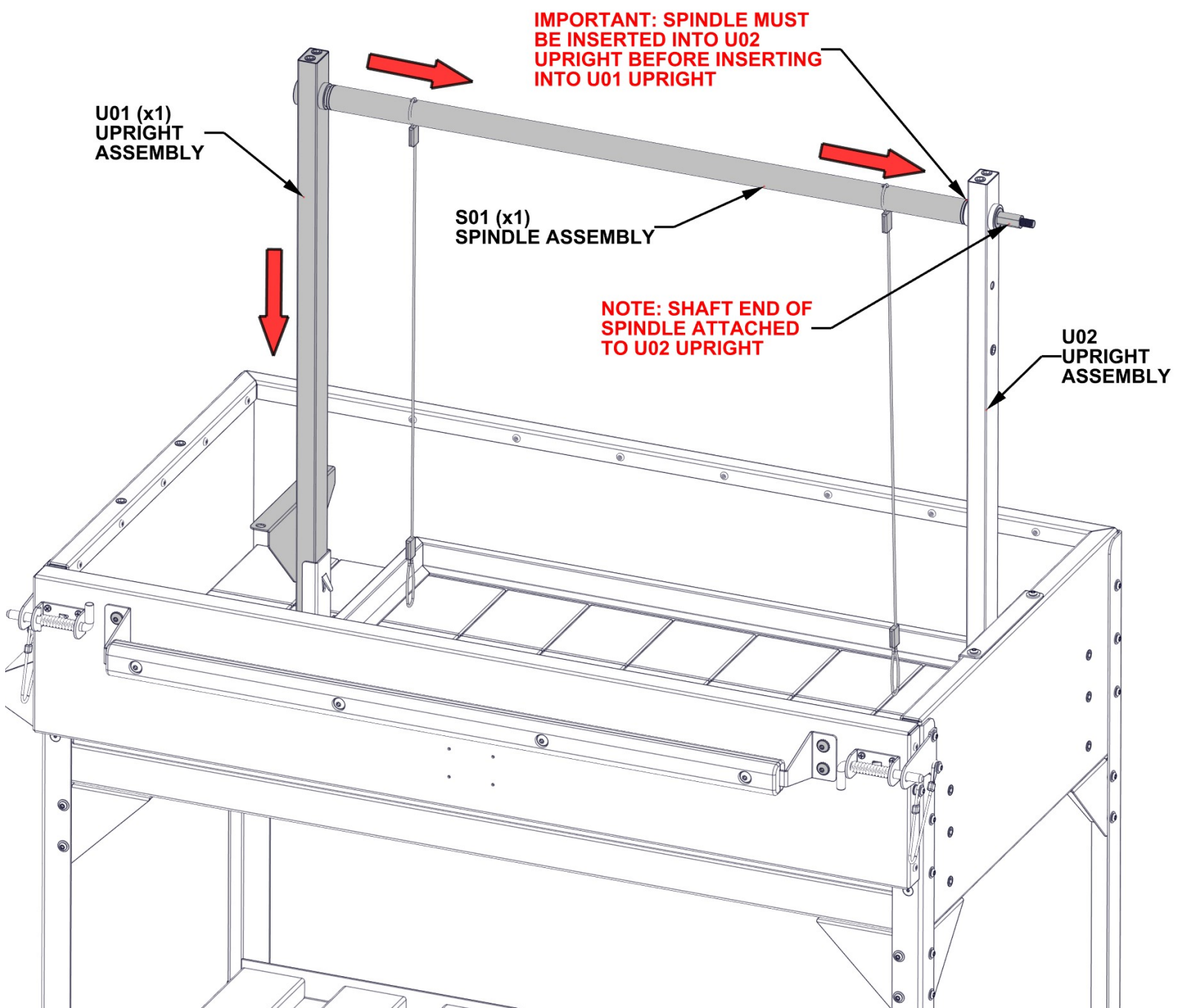


U01 UPRIGHT ASSEMBLY - A4M02148
(x1) 2 1/2"x7 7/8"x32 3/8" (63x200x803.2)

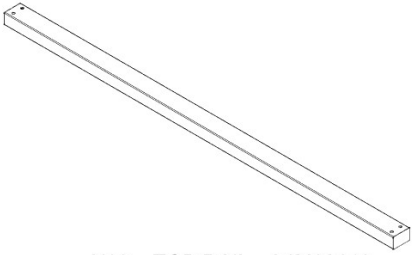


S01 SPINDLE ASSEMBLY - A4M02150
(x1) 1 3/16"x37 1/2" (30x955)

- ATTACH SPINDLE AND UPRIGHT ASSEMBLY, BY SLIDING IN PLACE.
- SHAFT END OF SPINDLE WILL ATTACH TO U02 UPRIGHT ASSEMBLY.

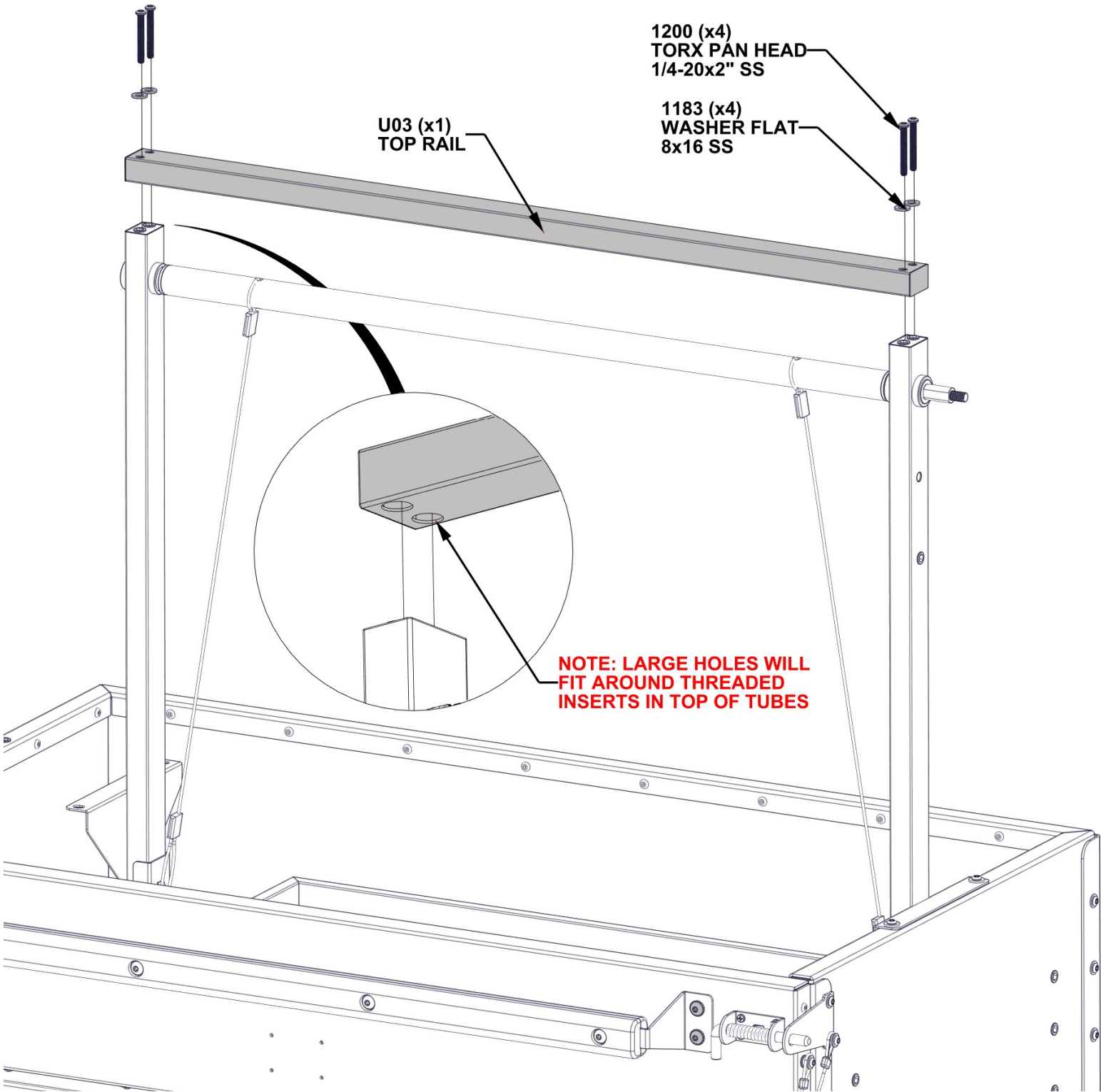


STEP 17 - GRILL ASSEMBLY



U03 TOP RAIL - A4M02149
(x1) 1"x1 1/2"x35 1/4" (25x38x896)

QTY	PART NUMBER	DESCRIPTION
4	H101200	TORX PAN HEAD 1/4-20x2 SS (LOCTITE)
4	H101183	WASHER FLAT 8x16 SS



STEP 18A - GRILL ASSEMBLY



H02 SPROCKET HANDLE - A4M02497
(x1) 7/8"x3 5/8"x11 1/4" (22x92x285)

QTY	PART NUMBER	DESCRIPTION
1	H101273	HEX JAM NUT 1/4"-20 SS (LOCTITE)
1	H101182	WASHER SPLIT 1/4 SS
1	H101183	WASHER FLAT 8x16 SS

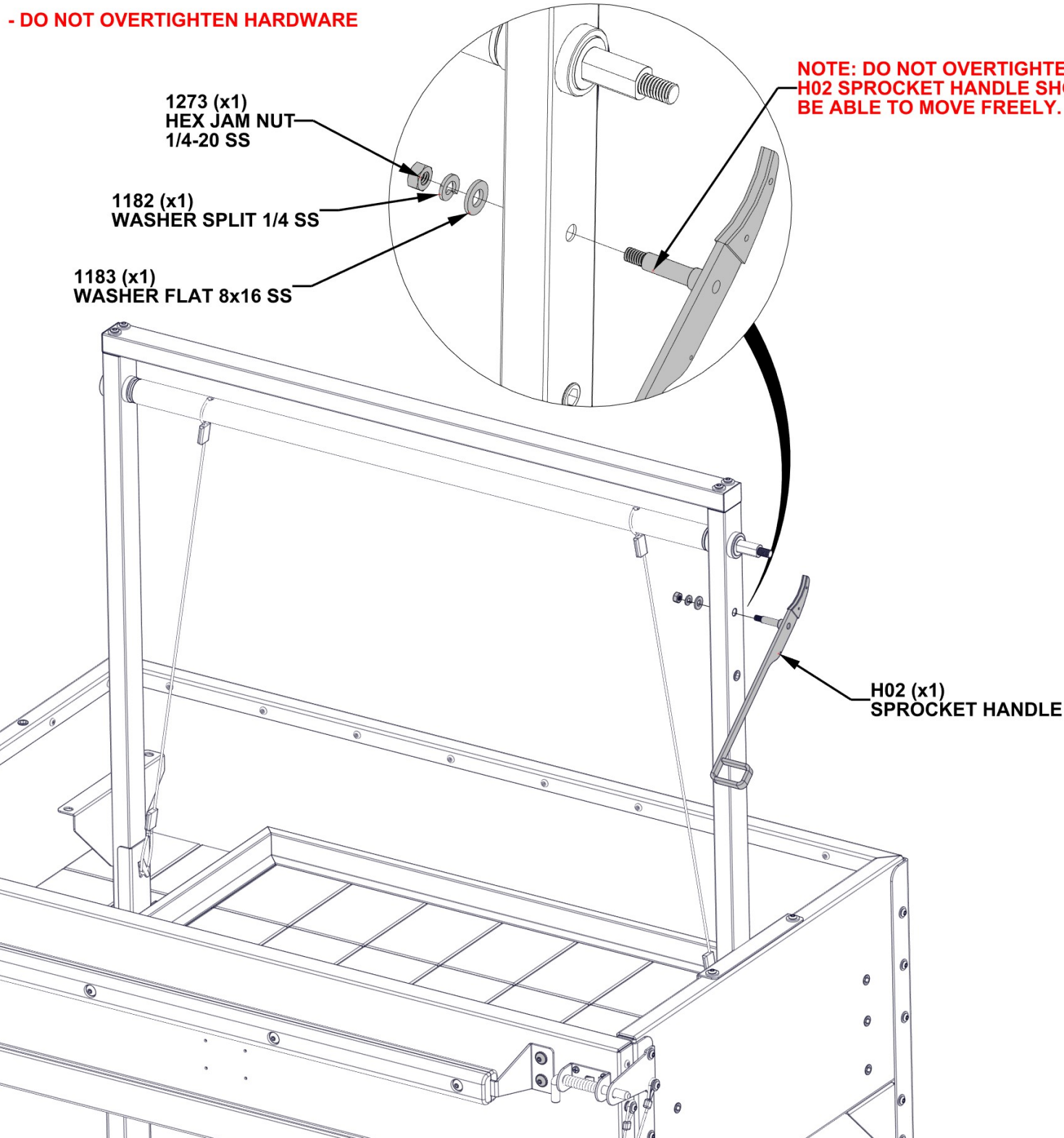
- DO NOT OVERTIGHTEN HARDWARE

1273 (x1)
HEX JAM NUT
1/4-20 SS

1182 (x1)
WASHER SPLIT 1/4 SS

1183 (x1)
WASHER FLAT 8x16 SS

NOTE: DO NOT OVERTIGHTEN.
H02 SPROCKET HANDLE SHOULD
BE ABLE TO MOVE FREELY.



H02 (x1)
SPROCKET HANDLE

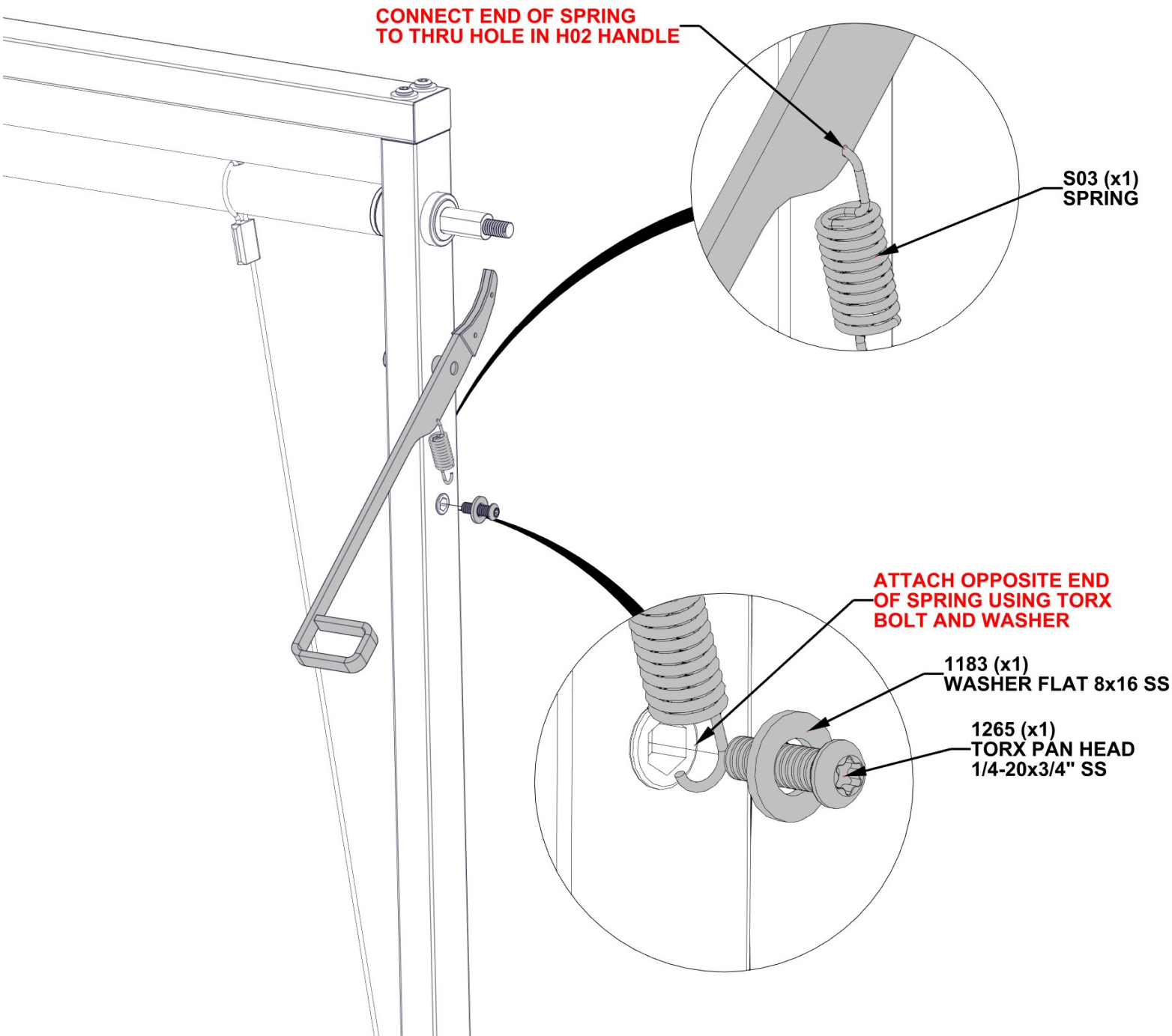
STEP 18B - GRILL ASSEMBLY



S03 SPRING - A4M02506
(x1) 1/16"x7/16"x1 13/16" (1.5x11x46)

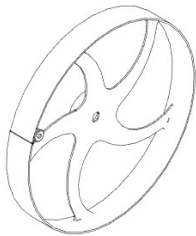
QTY	PART NUMBER	DESCRIPTION
1	H101265	TORX PAN HEAD 1/4-20x3/4" SS (LOCTITE)
1	H101183	WASHER FLAT 8x16 SS

- DO NOT OVERTIGHTEN HARDWARE.
- SPRING TENSION IS INTENDED TO BE TIGHT.
- YOU WILL NEED PLIERS TO ATTACH SPRING TO HANDLE.



STEP 19 - GRILL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H101167	WASHER FLAT 11x25 BLK
1	H100497	WASHER FLAT 17x30 BLK
1	H101274	NUT LOCK 3/8"-16 SS

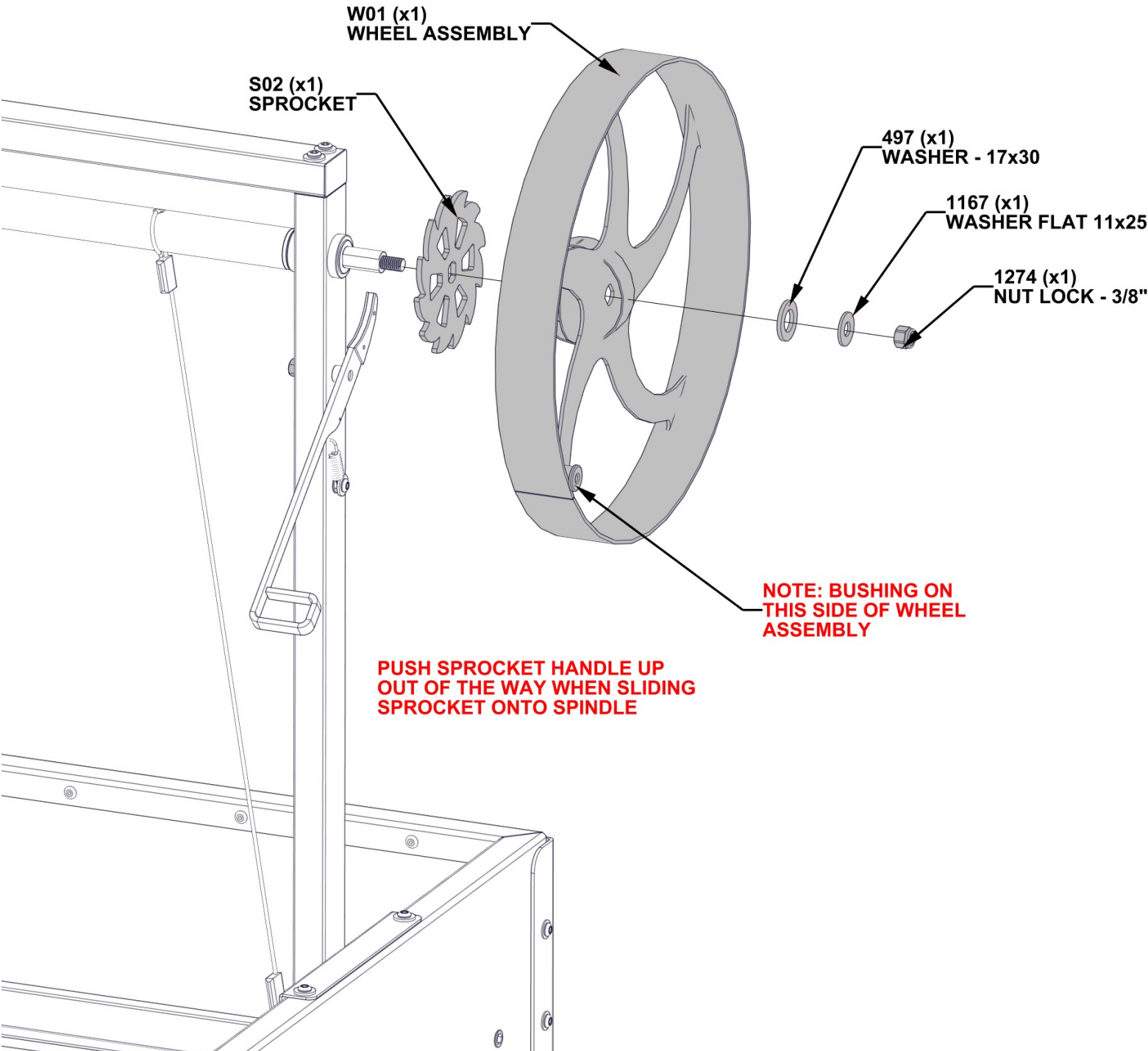


W01 WHEEL ASSEMBLY - A4M02146
(x1) 2 3/8"x7" (59.7x178)

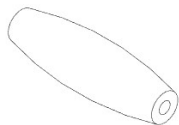


S02 SPROCKET - A4M02147
(x1) 3/16"x4 11/16"x4 11/16" (4x119x119)

- DO NOT OVERTIGHTEN HARDWARE.
- ORIENTATION OF SPROCKET AND WHEEL ASSEMBLY ARE CRITICAL AND SHOULD BE ORIENTED AS SHOWN BELOW.

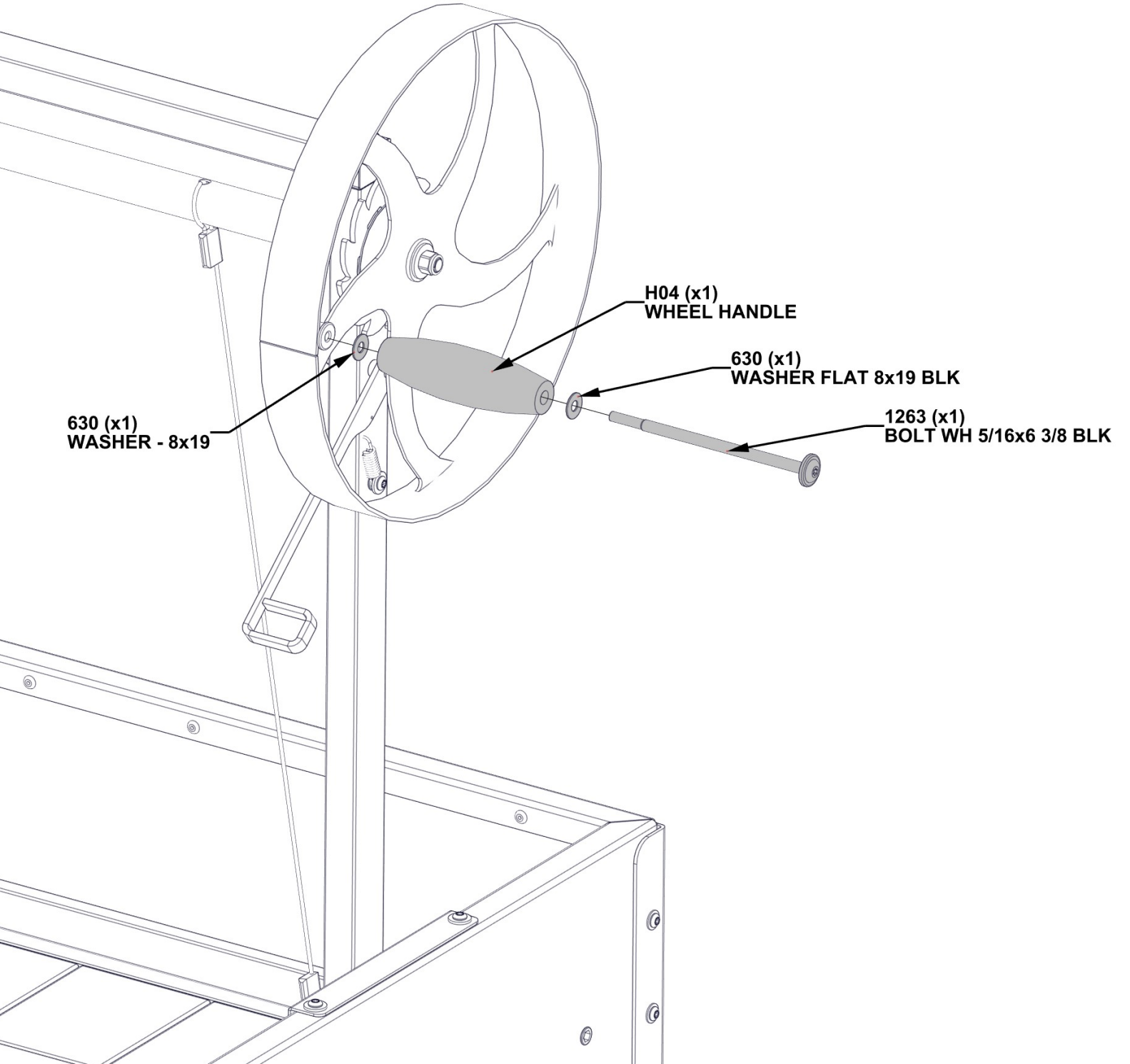


STEP 20 - GRILL ASSEMBLY



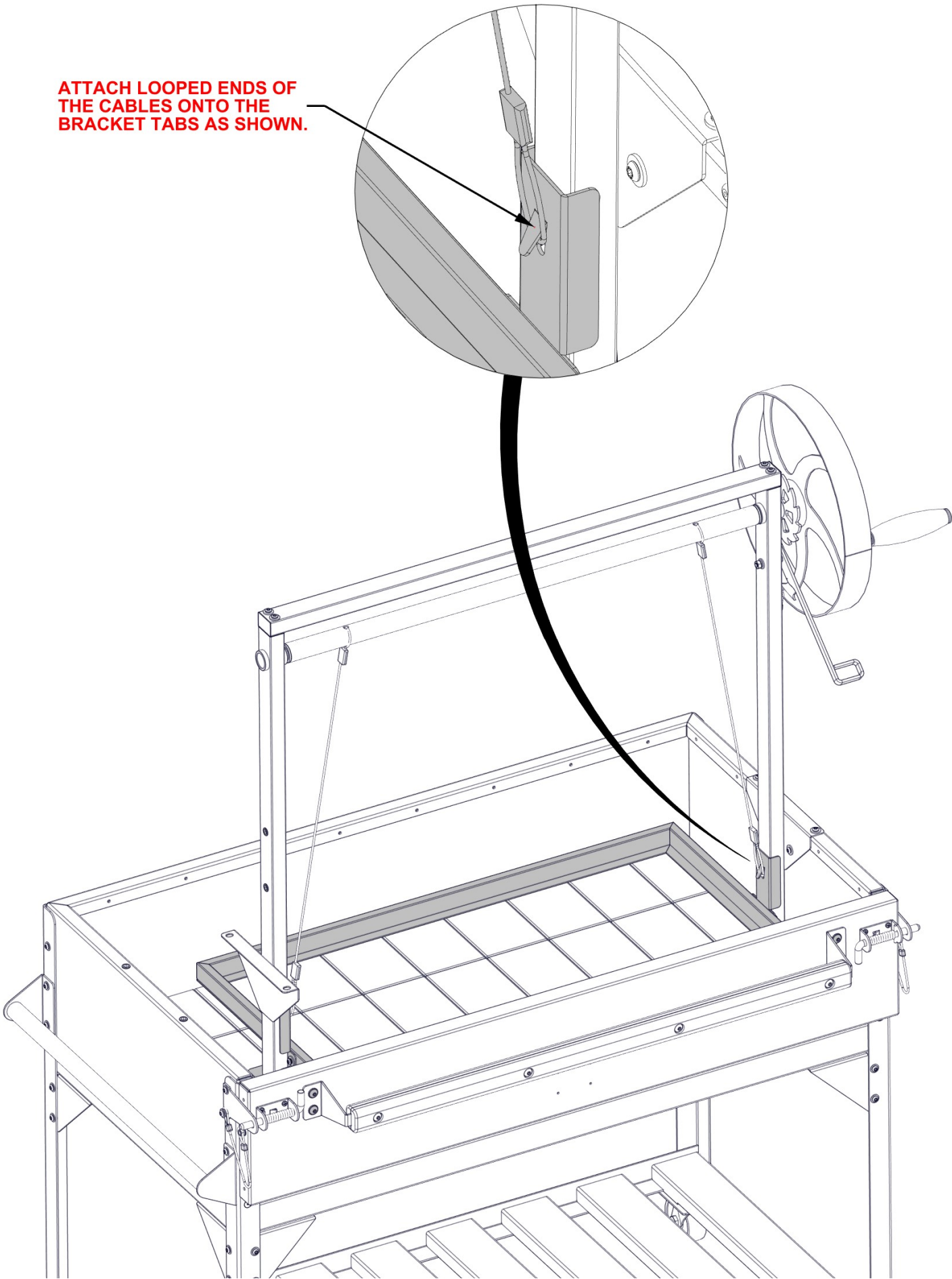
H04 WHEEL HANDLE - W4L19101
(x1) 1 9/16"x5 1/8" (40x130)

QTY	PART NUMBER	DESCRIPTION
1	H101263	BOLT WH 5/16x6 3/8 BLK (LOCTITE)
2	H100630	WASHER FLAT 8x19 BLK

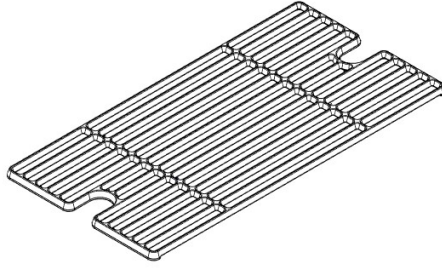


STEP 21 - GRILL ASSEMBLY

**ATTACH LOOPED ENDS OF
THE CABLES ONTO THE
BRACKET TABS AS SHOWN.**

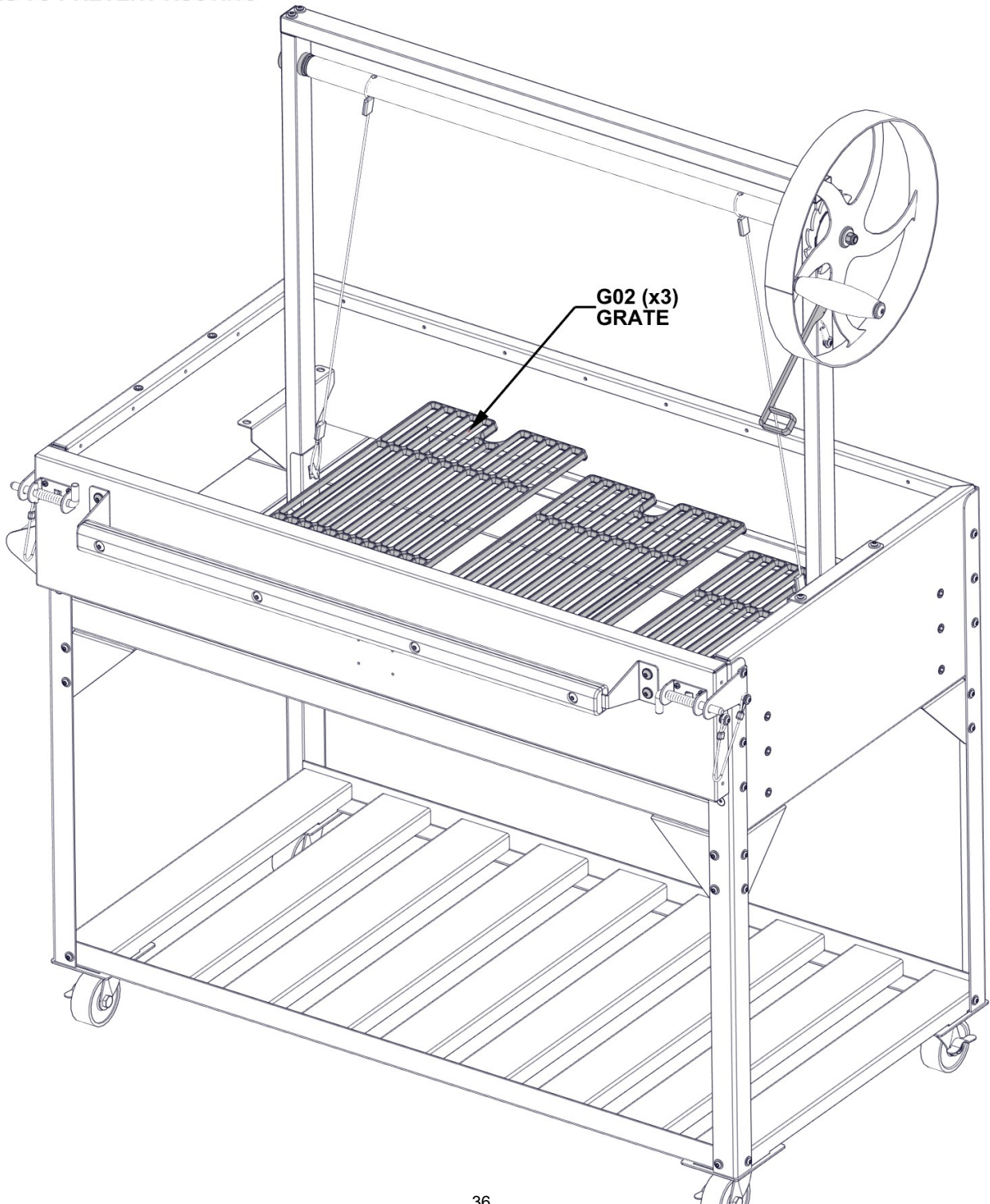


STEP 22 - GRILL ASSEMBLY

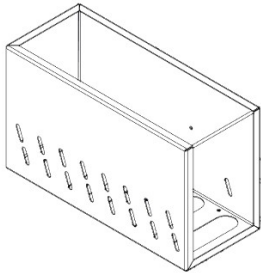


G02 GRATE - A4M02145
(x3) 7/16"x10 1/2"x20 1/2" (12x266x520)

- **PLACE GRATES INTO GRATE TRAY.**
- **IT IS RECOMMENDED TO SEASON YOUR GRILL GRATES TO PREVENT RUSTING OVER TIME.**



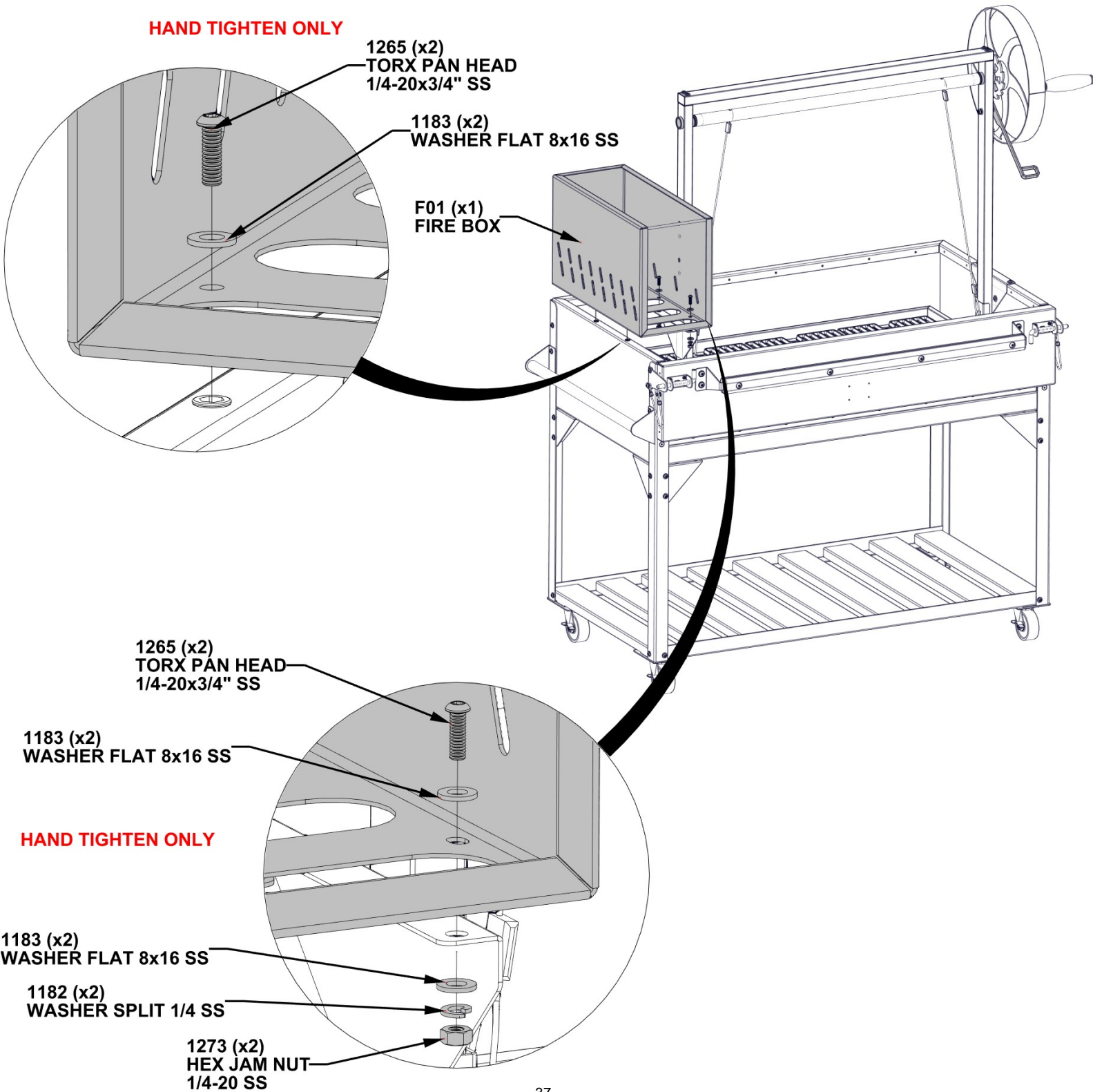
STEP 23A - GRILL ASSEMBLY



F01 FIRE BOX - A4M02151
(x1) 8 1/4"x11 11/16"x20 1/16" (210x298x510)

QTY	PART NUMBER	DESCRIPTION
2	H101273	HEX JAM NUT
2	H101182	WASHER SPLIT 1/4 SS
4	H101265	TORX PAN HEAD 1/4-20x3/4" SS (LOCTITE)
6	H101183	WASHER FLAT 8x16 SS

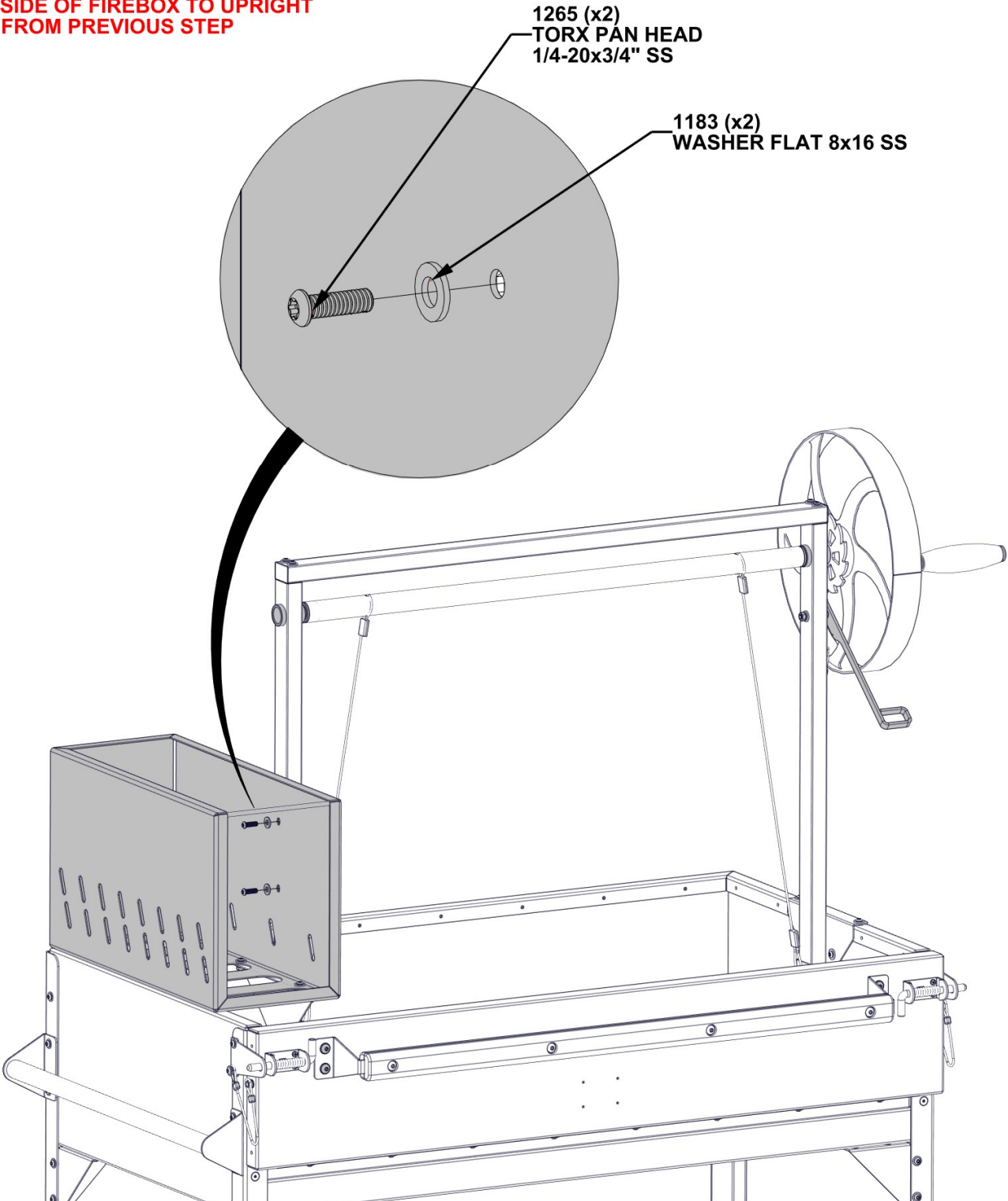
HAND TIGHTEN ONLY



STEP 23B - GRILL CART ASSEMBLY

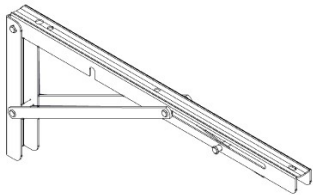
QTY	PART NUMBER	DESCRIPTION
2	H101183	WASHER FLAT 8x16 SS
2	H101265	TORX PAN HEAD 1/4-20x3/4" SS (LOCTITE)

- ATTACH BOLTS ON INSIDE OF FIREBOX TO UPRIGHT
- TIGHTEN HARDWARE FROM PREVIOUS STEP

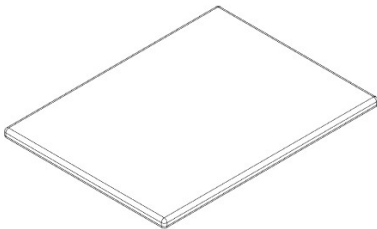


STEP 24A - GRILL TABLE ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100797	SCREW PWH 8x1 BLK

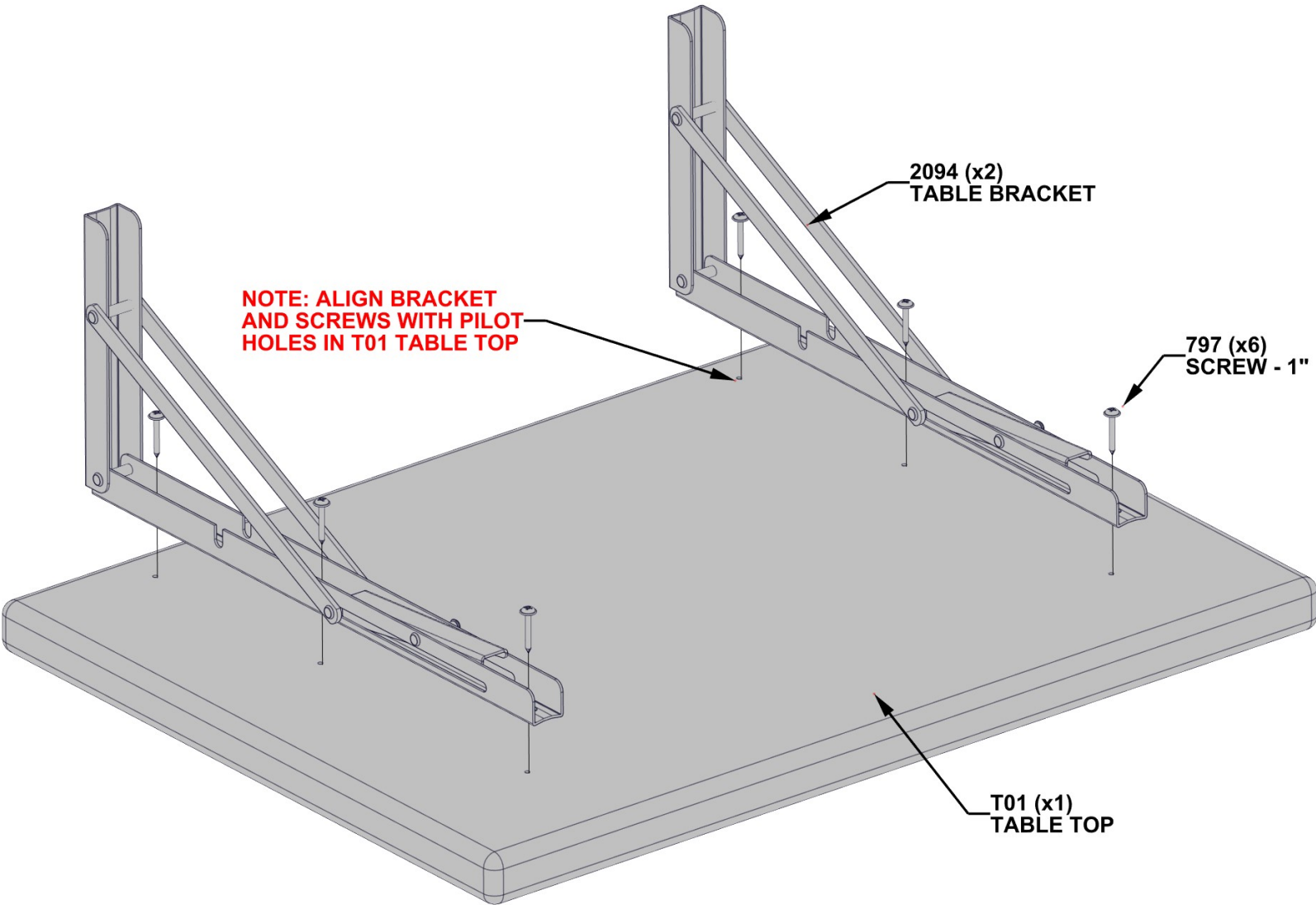


2094 TABLE BRACKET - A4M02094
(x2) 1 3/8"x6 13/16"x15 15/16" (34x173x405)



T01 TABLE TOP - W4L18241
(x1) 1 1/4"x17 11/16"x23 5/8" (32x450x600)

- DO NOT OVERTIGHTEN SCREWS
- IT IS RECOMMENDED TO USE THE 6" MAGNETIC DRIVER EXTENSION PROVIDED IN YOUR HARDWARE KIT FOR THIS STEP.



STEP 24B - GRILL TABLE ASSEMBLY

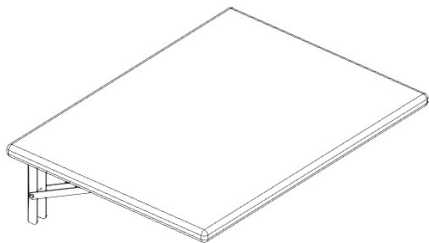
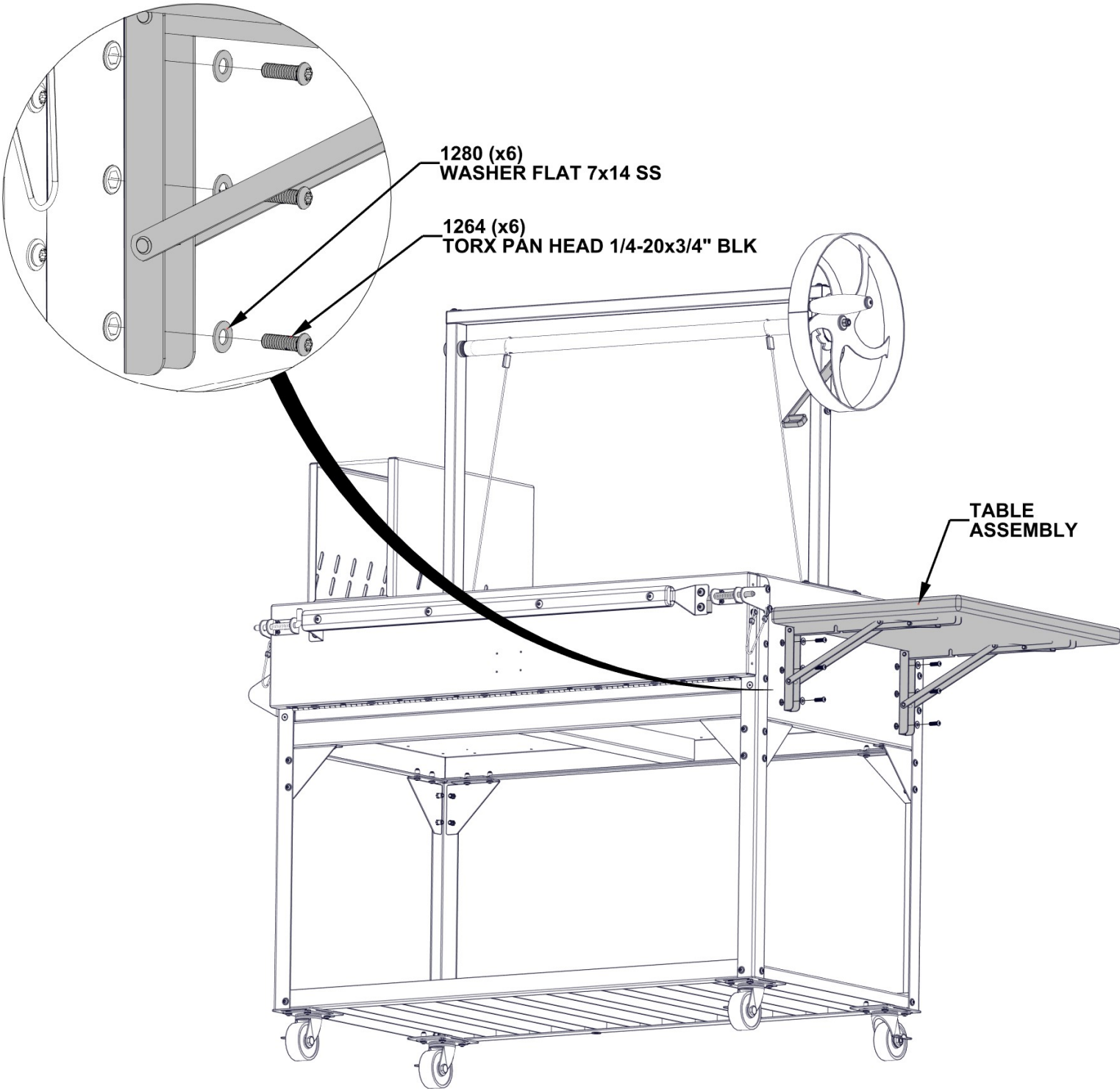


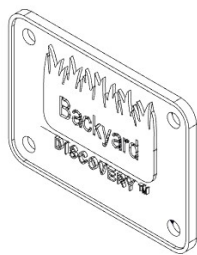
TABLE ASSEMBLY - FROM PREVIOUS STEP

QTY	PART NUMBER	DESCRIPTION
6	H101264	TORX PAN HEAD 1/4-20x3/4" BLK (LOCTITE)
6	H101280	WASHER FLAT 7x14 SS

- IT IS RECOMMENDED TO USE THE 6" MAGNETIC DRIVER EXTENSION PROVIDED IN YOUR HARDWARE KIT FOR THIS STEP

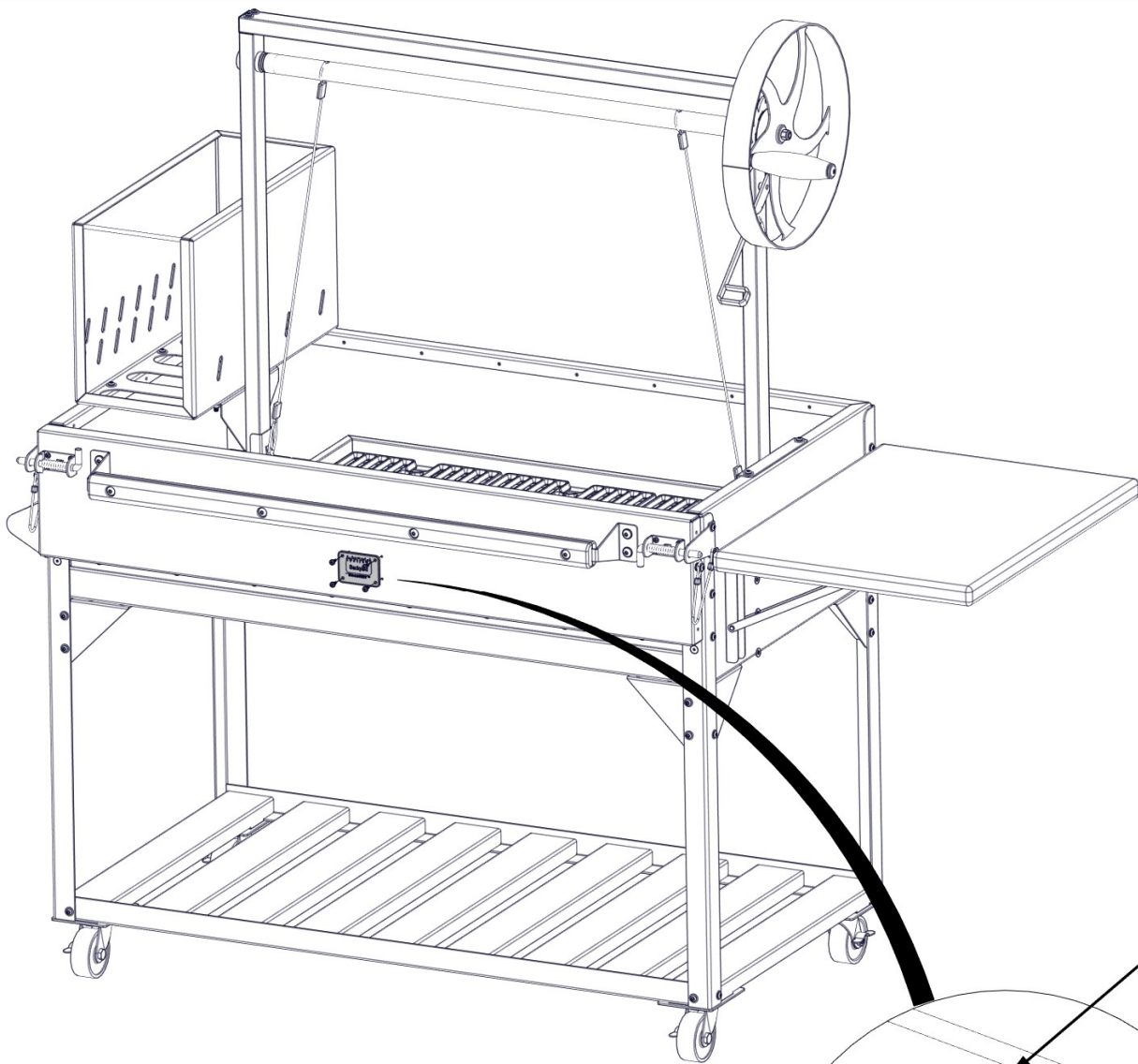


STEP 25 - GRILL ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
4	H101262	PHILLIPS ROUNDED HEAD 8-18x.5

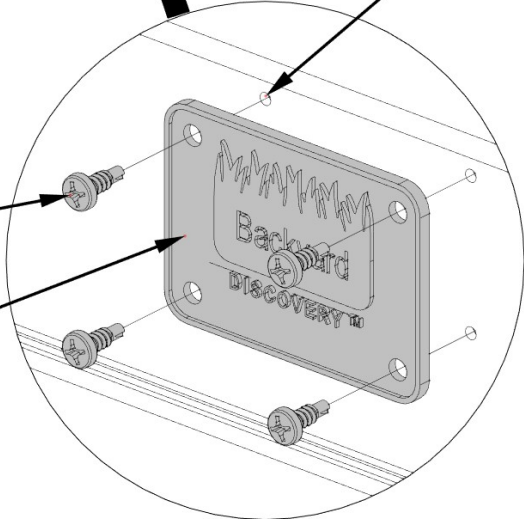
A4M02158 BYD ID TAG PATIO
(x1)



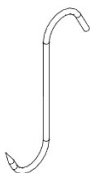
ATTACH ID TAG
USING PILOT HOLES

1262 (x4)
PHILLIPS ROUNDED HEAD 8-18x.5

2158 (x1)
BYD ID TAG PATIO



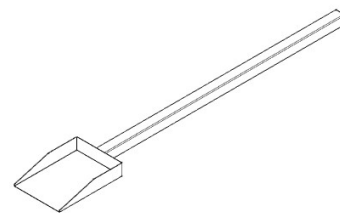
STEP 26 - GRILL ASSEMBLY



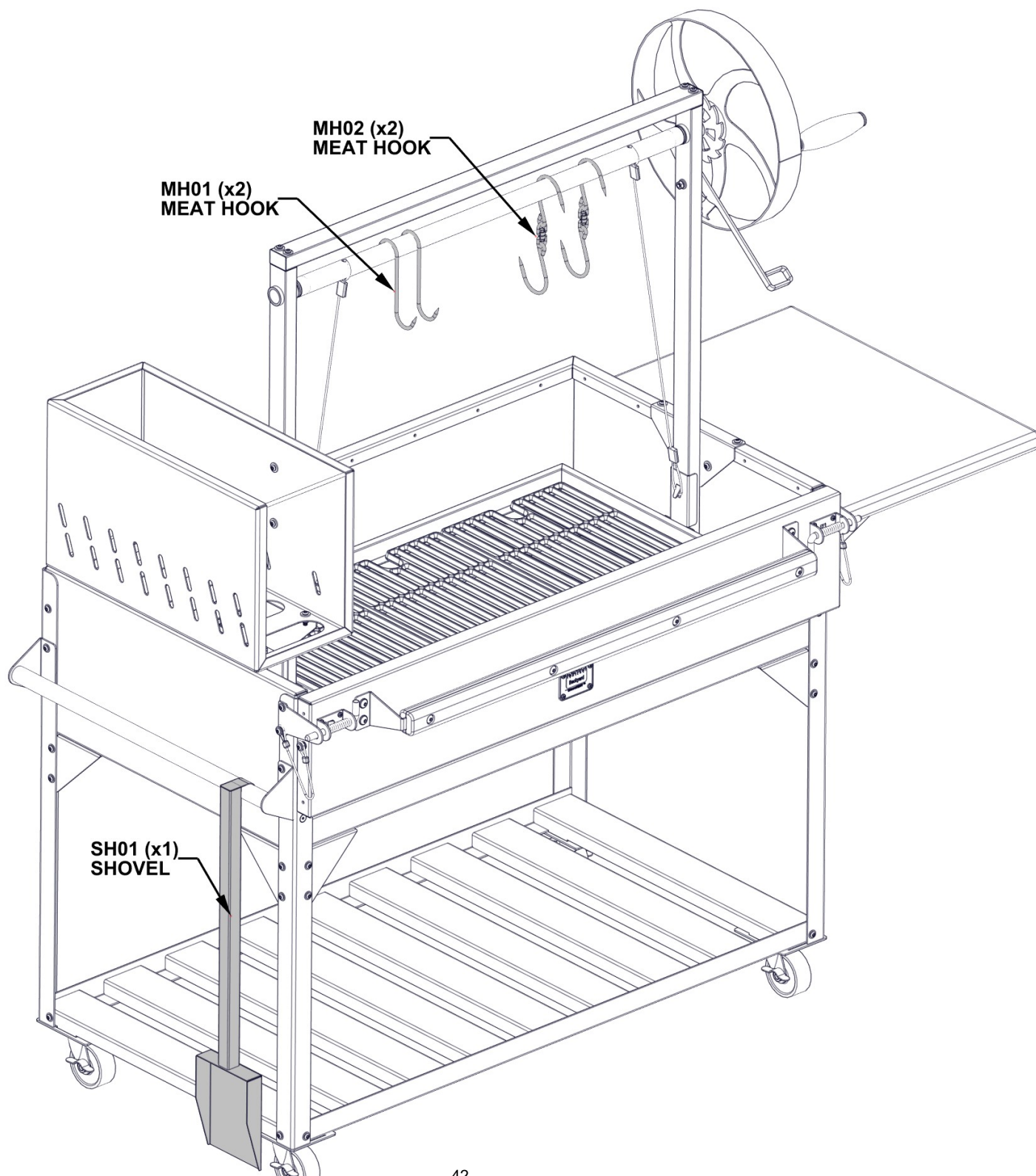
MH01 MEAT HOOK - A4M02402
(x2) 3/16"x3 7/8"x5 11/16" (5x98x145)



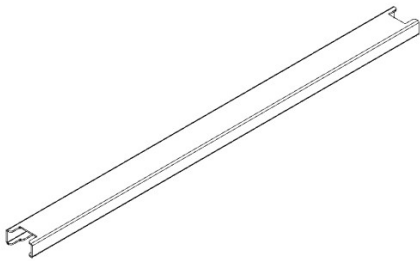
MH02 MEAT HOOK - A4M02407
(x2) 3/16"x3"x8 13/16" (5x77x224)



SH01 SHOVEL - A4M02513
(x1) 2 1/4"x4 7/8"x26 7/16" (57x124x671)

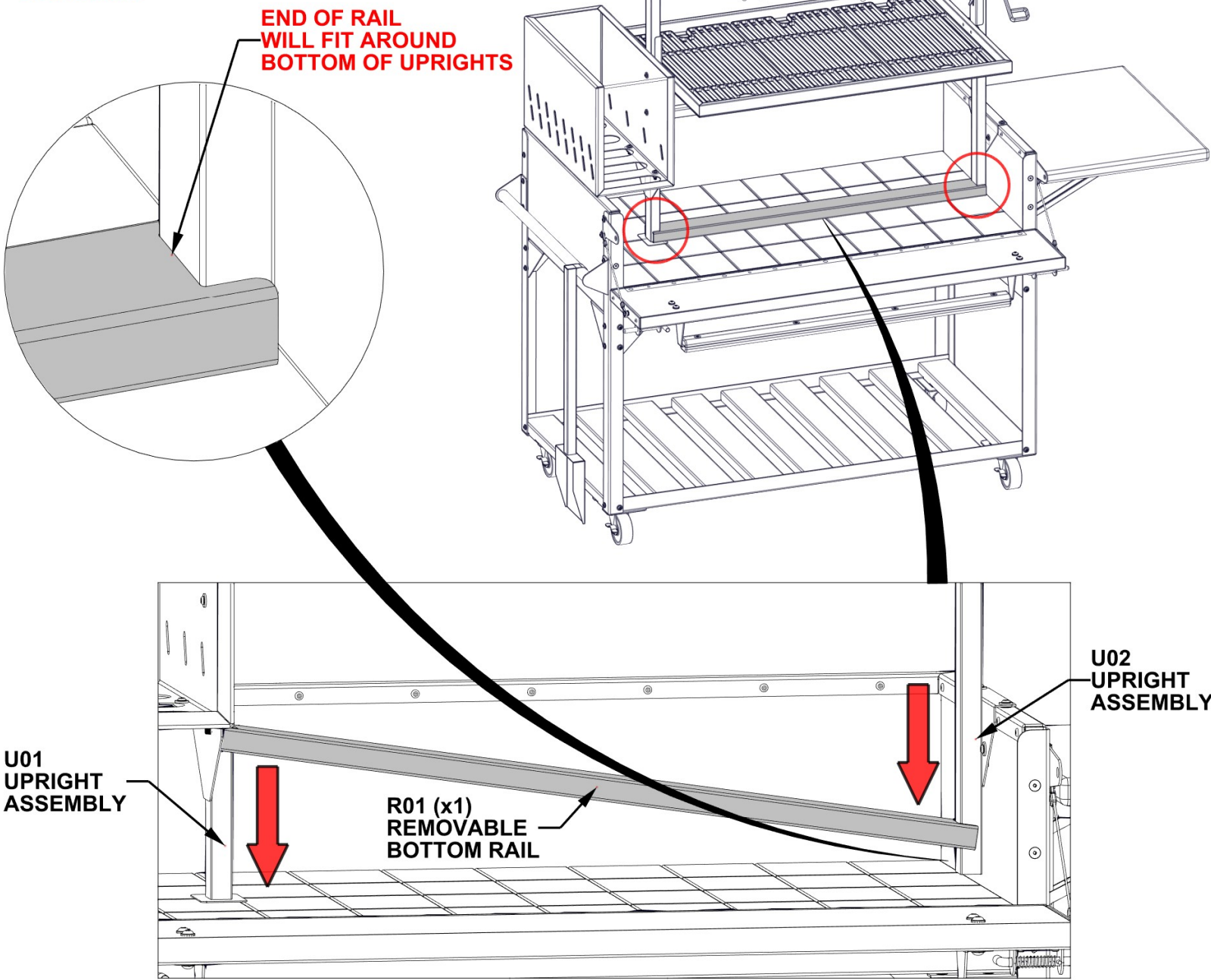


STEP 27 - GRILL ASSEMBLY

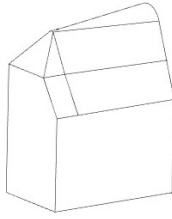


R01 REMOVABLE BOTTOM RAIL - A4M02871
(x1) 1 1/16"x2 3/8"x35" (27.5x60x889)

- TO MAKE INSTALLATION OF REMOVABLE BOTTOM RAIL EASIER, RAISE COOKING SURFACE OF GRILL AND OPEN COAL PAN DOOR.
- BOTTOM RAIL CAN BE REMOVED PRIOR TO CLEANING ASHES FROM BENEATH GRILL GRATES. ALLOW TO COOL BEFORE REMOVING.



STEP 28 - GRILL ASSEMBLY



A6P00803 GRILL COVER
(x1)

- INSTALL COVER TO PROPERLY CARE FOR YOUR GRILL WHEN NOT IN USE
- MAKE SURE GRILL HAS COOLED TO AN AMBIENT TEMPERATURE BEFORE COVERING WITH COVER.

803 (x1)
GRILL COVER

