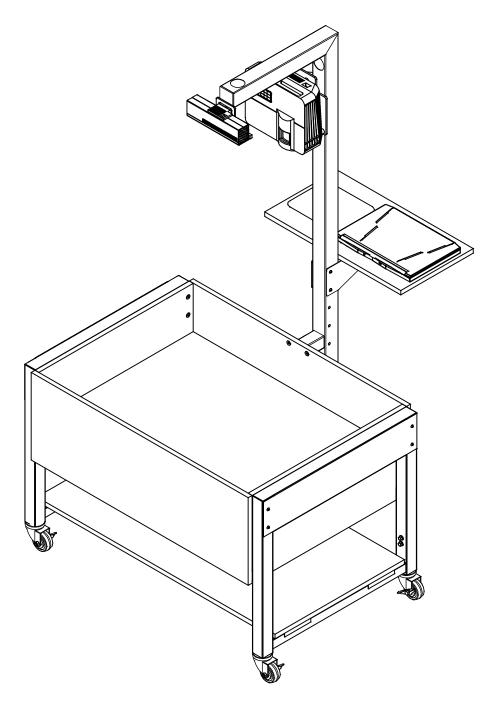
AUGMENTED REALITY SANDBOX

ASSEMBLY INSTRUCTIONS



NOTE:

1. MODEL VIEWS MAY NOT REPRESENT EXACT MODEL PURCHASED



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	PART #	PART DESCRIPTION	QTY
	N/A	ARS SANDBOX ASSEMBLY	1
	259292-X	ARM,STEEL,ARS,4.50X20.19X63.11, <color>,MATTE/SATIN</color>	1
	259294-X	LEG,STEEL,ARS,26.00X2.06X28.00, <color>,MATTE/SATIN</color>	2
	255582-X	LEG,STEEL,ADJ INSERT,FAB-LAB, 1.75X1.75X18.00, <color>,MATTE/SATIN</color>	4
	253996	UTILITY TABLE CASTERS	4
	259534-X	STRETCHER, STEEL, TUBE, <color>, MATTE/SATIN</color>	2
	259295-X	STRETCHER,STEEL,ARS, <color>, MATTE/SATIN</color>	2
	N/A	LOWER SHELF - 0.75"THK x 24.75"W x 45.50"L	1
	259533-X	BRACKET,STEEL,ARS SHELF BRACKET, <color>,MATTE/SATIN</color>	1
	N/A	LAPTOP SHELF - 0.75"THK x 13.88"W x 26.00"L	1
	259296-X	BRACKET, STEEL, ARS UTILITY CABLE TRAY, <color>, MATTE/SATIN</color>	1
	258473	BOLT,3/8-16X1 HEX HEAD	12
R	258471	WASHER,3/8" EXTERNAL TOOTH LOCK	12
3	259663	BOLT, 1/4-20X2.50, CONNECTOR BOLT	10
2T	259537	BOLT, 1/4-20X0.708, CONNECTOR BOLT	2

ASSEMBLY COMPONENTS			
ITEMS INCLUDED	PART #	PART DESCRIPTION	QTY
SANDBOX	N/A	ARS SANDBOX ASSEMBLY	1
ARM	259292-X	ARM,STEEL,ARS,4.50X20.19X63.11, <color>,MATTE/SATIN</color>	1
LEG ASSEMBLY	259294-X	LEG,STEEL,ARS,26.00X2.06X28.00, <color>,MATTE/SATIN</color>	2
LEG INSERT	255582-X	LEG,STEEL,ADJ INSERT,FAB-LAB, 1.75X1.75X18.00, <color>,MATTE/SATIN</color>	4
CASTERS	253996	UTILITY TABLE CASTERS	4
TUBE STRETCHER	259534-X	STRETCHER, STEEL, TUBE, <color>, MATTE/SATIN</color>	2
FORMED STRETCHER	259295-X	STRETCHER,STEEL,ARS, <color>, MATTE/SATIN</color>	2
LOWER SHELF	N/A	LOWER SHELF - 0.75"THK x 24.75"W x 45.50"L	1
LAPTOP SHELF BRACKET	259533-X	BRACKET,STEEL,ARS SHELF BRACKET, <color>,MATTE/SATIN</color>	1
LAPTOP SHELF	N/A	LAPTOP SHELF - 0.75"THK x 13.88"W x 26.00"L	1
CABLE TRAY	259296-X	BRACKET, STEEL, ARS UTILITY CABLE TRAY, <color>, MATTE/SATIN</color>	1
FRAME ASSEMBLY - BOLT	258473	BOLT,3/8-16X1 HEX HEAD	12
FRAME ASSEMBLY - WASHER	258471	WASHER, 3/8" EXTERNAL TOOTH LOCK	12
CONNECTING BOLTS, LONG	259663	BOLT, 1/4-20X2.50, CONNECTOR BOLT	10
CONNECTING BOLTS, SHORT	259537	BOLT, 1/4-20X0.708, CONNECTOR BOLT	2

TOOLS REQUIRED

4MM ALLEN WRENCH

5MM ALLEN WRENCH

%16" WRENCH

 $\%_{16}$ " Socket and torque wrench - Optional

DRILL

1/8" DRILL BIT

PHILLIPS DRIVE DRILL BIT

NOTE:

1. COMPONENTS VARY WITH STYLE OF UNIT PURCHASED

1.1. METAL COMPONENT COLORS:

BLACK, WHITE, CARROT, LIME, AQUA, SILVER, LIGHT GREY, 1.1.1. OR DARK GREY

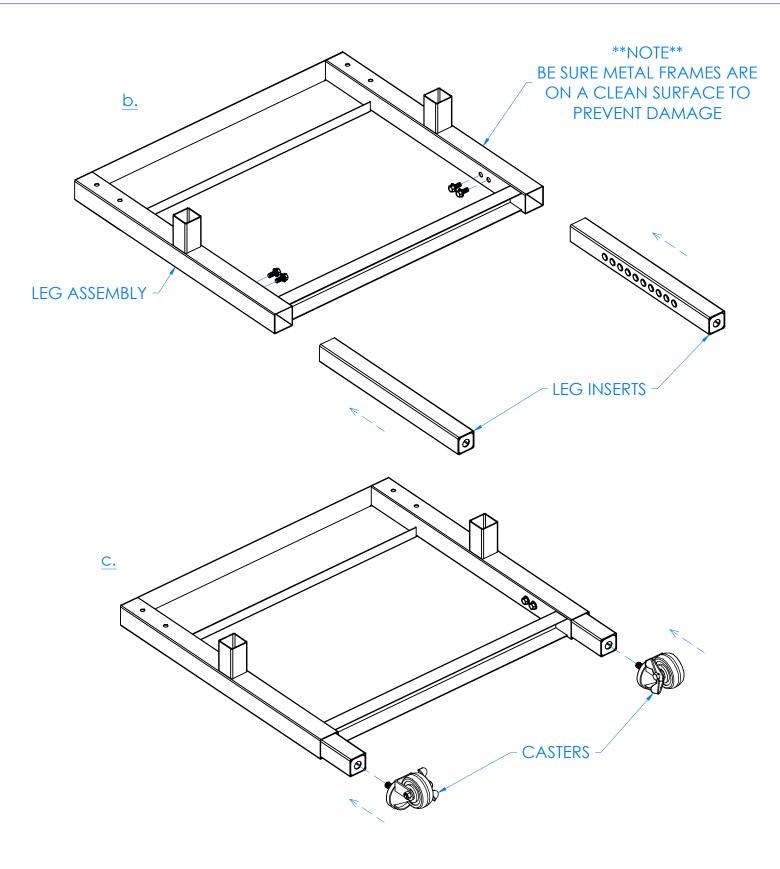


ASSEMBLY COMPONENTS				
ITEMS INCLUDED	PART #	PART DESCRIPTION	QTY	
CONNECTING NUTS	234337-JCN	JOINT CONNECTING NUT,1/4-20X17MM	12	
SHELF BRACKET TO ARM - BOLT	259666	SCREW,1/4-20X1/2 BUTTON HEAD HEX DRIVE	4	
SHELF BRACKET TO SHELF - BOLT	235312	SCREW,1/4"-20 X 1 1/2" SLOTTED FLAT	4	
SHELF BRACKET TO SHELF - NUT	100483	NUT,1/4-20 HEX ZINC	4	
SCREWS - MISC	100111	SCREW,#8X5/8 TRUSS HEAD	10	
THREADLOCKER	259680	VIBRA-TITE, THREADLOCKER, BLUE, 1.8ML	1	

NOTE:

- 1. COMPONENTS VARY WITH STYLE OF UNIT PURCHASED
- 1.1. METAL COMPONENT COLORS:
- 1.1.1. BLACK, WHITE, CARROT, LIME, AQUA, SILVER, LIGHT GREY, OR DARK GREY





HARDWARE REQUIRED FOR STEP		
	DESCRIPTION	PART NUMBER
	LEG ASSEMBLY	259294-X
	LEG INSERT	255582-X
	CASTERS	253996
	FRAME ASSEMBLY - BOLT	258473
	FRAME ASSEMBLY - WASHER	258471
	THREADLOCKER	259680

HARDWARE REQUIRED FOR STEP		
QTY	DESCRIPTION	PART NUMBER
2	LEG ASSEMBLY	259294-X
4	LEG INSERT	255582-X
4	CASTERS	253996
8	FRAME ASSEMBLY - BOLT	258473
8	FRAME ASSEMBLY - WASHER	258471
1	THREADLOCKER	259680

STEP 1:

- ASSEMBLY.

NOTE:

- 1. OVERALL HEIGHT CAN BE ADJUSTED TO DESIRED HEIGHT AS NEEDED.
- 2. ONLY ADJUST OVERALL HEIGHT OF UNIT WITH SANDBOX EMPTY. DO NOT ATTEMPT TO ADJUST HEIGHT WITH SAND IN SANDBOX!



a. LAY LEG ASSEMBLY ONTO CLEAN, FLAT SURFACE. b. INSERT AND SECURE LEG INSERTS USING PROVIDED BOLTS AND WASHERS LISTED ABOVE. c. APPLY VIBRA-TITE THREADLOCKER TO CASTERS AND ATTACH CASTERS TO LEG INSERTS. d. PLACE TO THE SIDE AND REPEAT WITH OTHER LEG

LEG ASSEMBLIES 0 • 8 **TUBE STRETCHERS** ۵ 0 0 6 • •

HARDWARE REQUIRED FOR STEP

QTY	DESCRIPTION	PART NUMBER
2	TUBE STRETCHER	259534-X
4	BOLT - FRAME ASSEMBLY	258473
4	WASHER - FRAME ASSEMBLY	258471

STEP 2:



a. ASSEMBLE METAL FRAME ASSEMBLY BY SLIDING TUBE STRETCHERS ONTO THE LEG ASSEMBLY TUBES. b. USING PROVIDED HARDWARE LISTED ABOVE, BOLT THROUGH TUBE STRETCHERS INTO RIVET NUTS LOCATED ON LEG ASSEMBLIES.

WOOD SHELF **S** ND . FORMED STRETCHERS

HARDWARE REQUIRED FOR STEP

QTY	DESCRIPTION	PART NUMBER
1	LOWER SHELF	N/A
2	FORMED STRETCHER	259295-X
8	SCREWS - MISC	100111

STEP 3:

- HOLES.

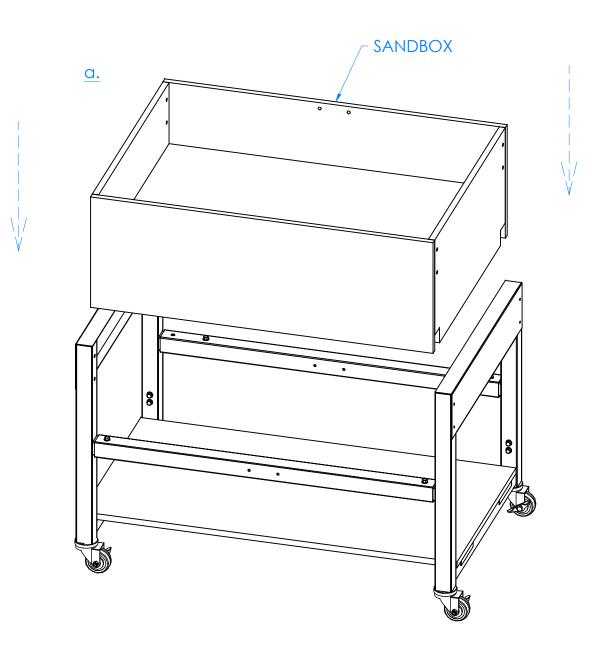


a. PLACE STRETCHERS ONTO BOTTOM FORMED CHANNELS ALIGNED WITH THE TWO OUTSIDE SETS OF

b. SET SHELF ONTO STRETCHERS AND MEASURE FOR EVEN SPACING AND OVERHANG. c. PREDRILL PILOT HOLES INTO WOOD SHELF. d. ATTACH LOWER SHELF BY SCREWING INTO SHELF THROUGH BOTH STRETCHER AND FORMED CHANNEL USING PROVIDED HARDWARE LISTED ABOVE.

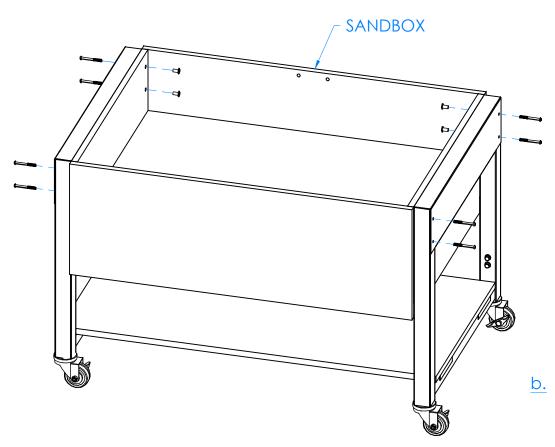
HARDW

QTY	DESCRIPTION	PART NUMBER
1	Sandbox	N/A
8	CONNECTING BOLT, LONG	259663
8	CONNECTING NUTS	234337-JCN





a. SLIDE AND DROP SANDBOX E
b. FASTEN SANDBOX TO LEGS US ABOVE.
b.a. FASTEN WITH CONNECTIN SANDBOX AND CONNEC SANDBOX, LIKE SHOWN.

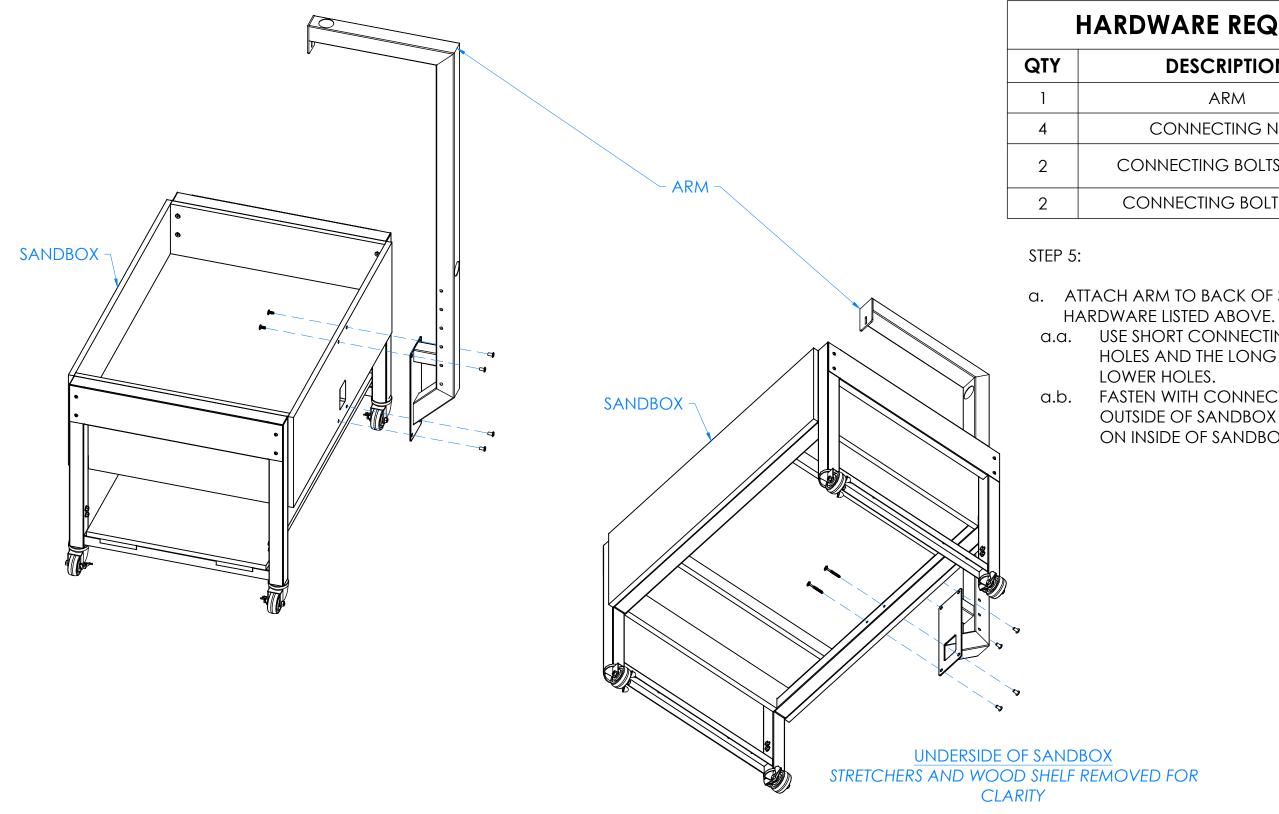




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a. SLIDE AND DROP SANDBOX DOWN ONTO TUBE STRETCHERS.b. FASTEN SANDBOX TO LEGS USING PROVIDED HARDWARE LISTED

b.a. FASTEN WITH CONNECTING NUTS LOCATED ON INSIDE OF SANDBOX AND CONNECTING BOLTS ON OUTSIDE OF SANDBOX, LIKE SHOWN.





HARDWARE REQUIRED FOR STEP

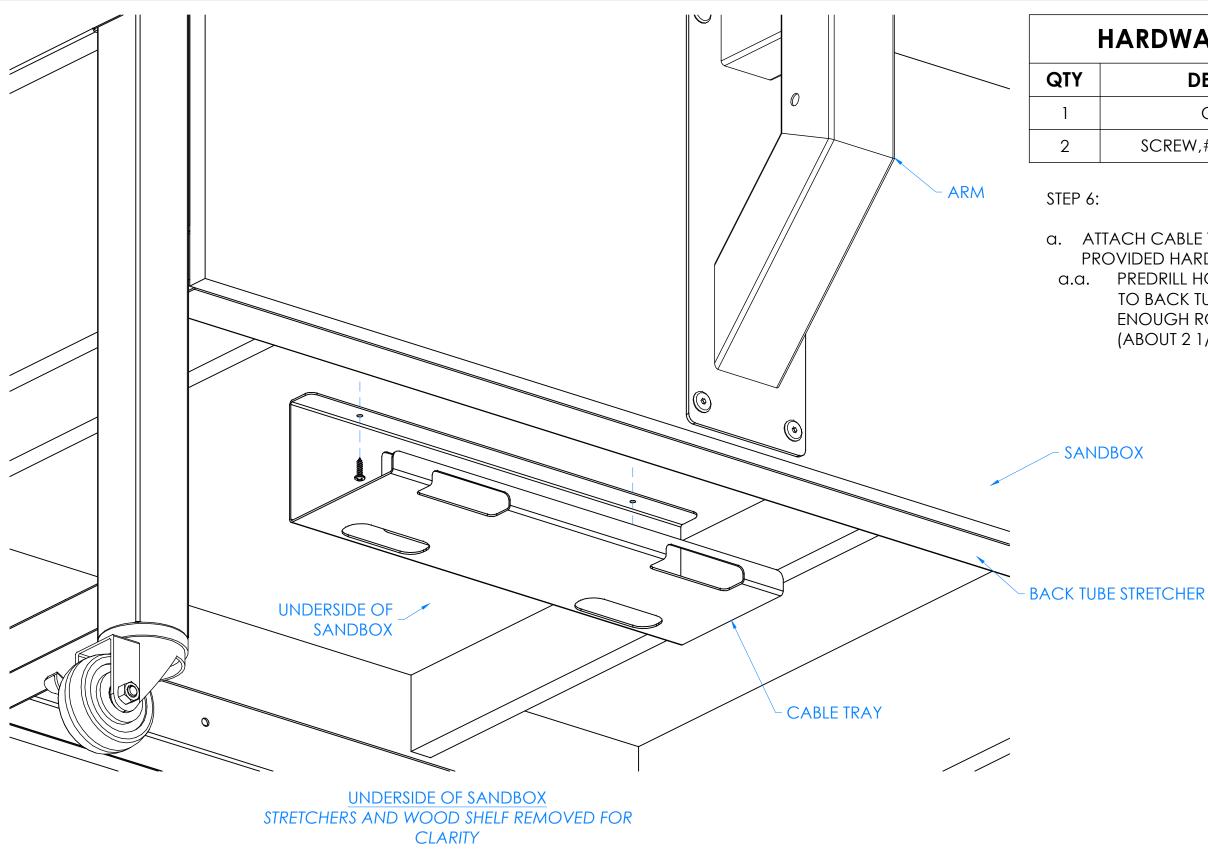
DESCRIPTION	PART NUMBER
ARM	259292-X
ONNECTING NUTS	234337-JCN
IECTING BOLTS, SHORT	259537
NECTING BOLT,LONG	259663

a. ATTACH ARM TO BACK OF SANDBOX USING PROVIDED

a.a. USE SHORT CONNECTING BOLTS FOR THE UPPER HOLES AND THE LONG CONNECTION BOLTS FOR THE

a.b. FASTEN WITH CONNECTING NUTS LOCATED ON OUTSIDE OF SANDBOX AND CONNECTING BOLTS

ON INSIDE OF SANDBOX, LIKE SHOWN.





HARDWARE REQUIRED FOR STEP

DESCRIPTION

PART NUMBER

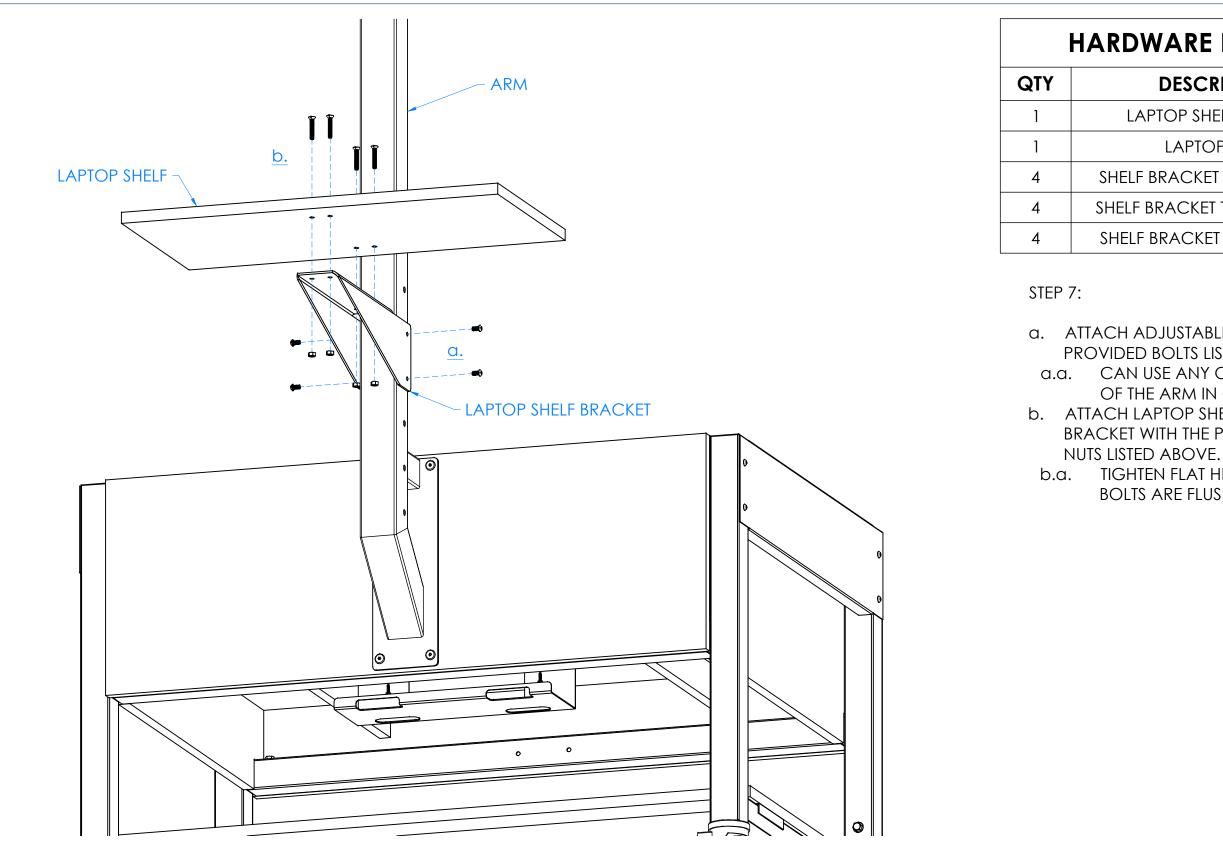
CABLE TRAY

SCREW,#8X5/8 TRUSS HEAD

259296-X

100111

a. ATTACH CABLE TRAY TO UNDERSIDE OF SANDBOX USING PROVIDED HARDWARE LISTED ABOVE. a.a. PREDRILL HOLES AND ATTACH AS CLOSE AS POSSIBLE TO BACK TUBE STRETCHER WHILE MAINTAINING ENOUGH ROOM TO REACH UP INTO CABLE TRAY (ABOUT 2 1/2" AWAY FROM EDGE OF TUBE STRETCHER).



NOTE:

1. LAPTOP SHELF CAN BE ADJUSTED BY REMOVING SHELF BRACKET TO ARM BOLTS AND REATTACHING TO ANY SET OF RIVET NUTS LOCATED ON THE SIDES OF THE ARS ARM.



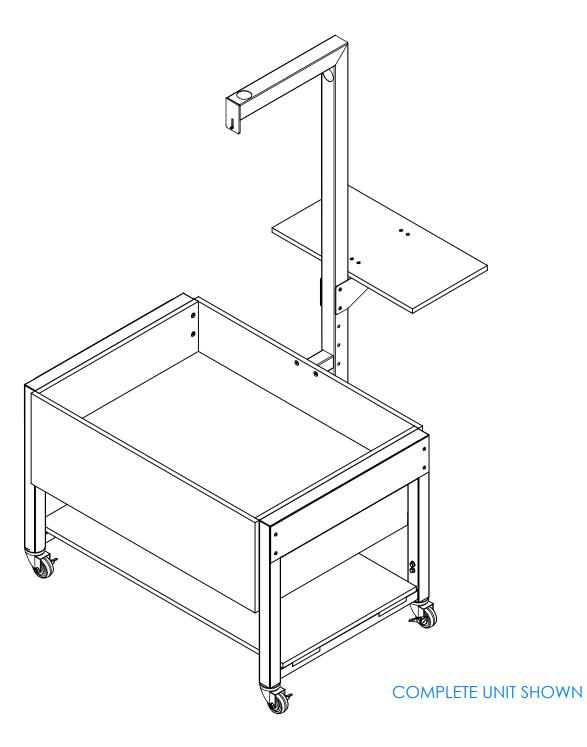
ARE REQUIRED FOR STEP		
DESCRIPTION	PART NUMBER	

top shelf bracket	259533-X
LAPTOP SHELF	N/A
RACKET TO ARM - BOLT	259666
RACKET TO SHELF - BOLT	235312
RACKET TO SHELF - NUT	100483

a. ATTACH ADJUSTABLE SHELF BRACKET TO ARM USING PROVIDED BOLTS LISTED ABOVE.

a.a. CAN USE ANY OF THE SETS OF HOLES IN THE SIDES OF THE ARM IN ORDER TO SET TO DESIRED HEIGHT.
b. ATTACH LAPTOP SHELF ONTO ADJUSTABLE SHELF BRACKET WITH THE PROVIDED FLAT HEAD BOLTS AND NUTS LISTED ABOVE.

b.a. TIGHTEN FLAT HEAD BOLTS UNTIL THE HEAD OF THE BOLTS ARE FLUSH WITH TOP OF LAPTOP SHELF.



STEP 8:

NOTE:

- 1. FOR INSTRUCTIONS FOR INSTALLING ELECTRICAL COMPONENTS TO UNIT, SEE "ARS - ELECTRONICS".
- 2. FOR INSTRUCTIONS TO SET UP ARS SOFTWARE, SEE "ARS USER'S GUIDE FOR SET UP AND CALIBRATION (WINDOWS 11)".
- 3. ONLY ADJUST OVERALL HEIGHT OF UNIT WITH SANDBOX EMPTY. DO NOT ATTEMPT TO ADJUST HEIGHT WITH SAND IN SANDBOX!

a. FILL SANDBOX WITH SAND (NOT SUPPLIED BY DWI).

a.a. FILL SANDBOX AT LEAST HALFWAY FULL. RECOMMEND USING SANDTASTIK THERAPY SAND. HOWEVER, ANY DRY, WHITE SAND WILL WORK. APPROXIMATELY 200-250 LBS. b. POSITION COMPLETED UNIT IN DESIRED LOCATION. c. SEE NOTES FOR ADDITIONAL INFORMATION.