

## *Step #1*

Start by laying one of the risers on a flat surface. Insert both treads into the slots on the risers and loosely secure with the supplied #1/4 x 3/4" flat head machine screws, washers and locknuts (See Fig. 1).

#### Step #2

Insert the "U" shaped support channels into the same slots in the risers. *Note: Make sure the foam on each end of the support channel faces the tread.* Secure the "U" shaped support channels to the riser using the supplied #10 x 3/4" self-drilling screws (see Fig. 2).

## Step #3

Attach the other riser onto the treads and support channels. Refer to step #1 and step #2 to loosely secure (see Fig. 3).

#### Step #4

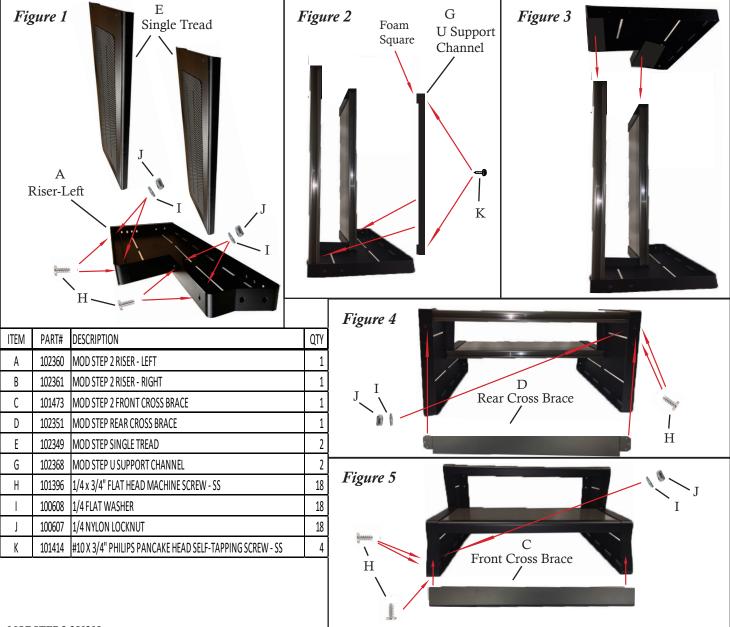
Attach the rear brace to the back of the step and secure using the supplied 1/4 x 3/4" flat head screws, washers and locknuts (see Fig. 4).

#### Step #5

Attach the front brace to the front of the step and secure using the supplied 1/4 x 3/4" flat head screws, washers and locknuts (see Fig. 5).

#### *Step* #6

Go back through and make sure sure to tighten all of the flat head machine screws from step #1 & step #3. Note: Make sure the treads are slid as far forward into the slot as possible before tightening the screws.





## ModStep 4

Installation Instructions - Updated as of 02/05/25

## **Step #1**

Start by laying one of the risers on a flat surface. Insert both treads into the slots on the risers and loosely secure with the supplied #1/4 x 3/4" flat head machine screws, washers and locknuts (See Fig. 1).

#### **Step #2**

Insert the "U" shaped support channels into the same slots in the risers. *Note: Install 3 support channels under the double tread and one support channel under the single tread. Make sure the foam on each end of the support channel faces the tread.* Secure the "U" shaped support channels to the riser using the supplied #10 x 3/4" self-drilling screws (see Fig. 2).

#### Step #3

Attach the other riser onto the treads and support channels. Refer to step #1 and step #2 to loosely secure (see Fig. 3).

#### Step #4

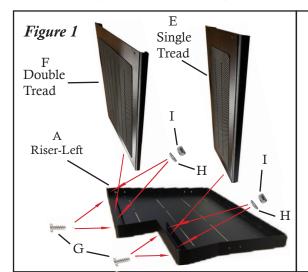
Attach the rear brace to the back of the step and secure using the supplied 1/4 x 3/4" flat head screws, washers and locknuts (see Fig. 4).

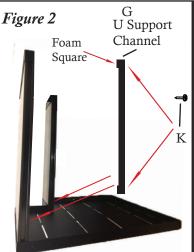
#### Step #5

Go back through and make sure sure to tighten all of the flat head machine screws from step #1 & step #3. Note: Make sure the single tread is slid as far forward into the slot as possible before tightening the screws.

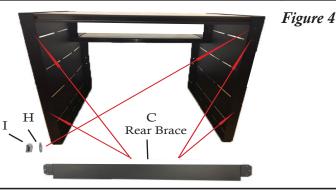
#### *Step* #6

Attach the ModStep 4 assembly to the ModStep 2 using the (6) 1/4 x 3/4" flat head screws, (6) 1/4 washers and the (6) 1/4 nylon locknuts (see Fig. 5).











ITEM	PART#	DESCRIPTION	QTY
Α	102364	MODSTEP 4 RISER - LEFT	1
В	102365	MODSTEP 4 RISER - RIGHT	1
С	102351	MODSTEP REAR CROSS BRACE	2
D	102349	MODSTEP SINGLE TREAD	1
E	102350	MODSTEP DOUBLE TREAD	1
F	102368	MODSTEP U SUPPORT CHANNEL	4
G	101396	1/4 x 3/4" FLAT HEAD MACHINE SCREW - STAINLESS STEEL	16
Н	100608	1/4 FLAT WASHER	16
Ī	100607	1/4 NYLON LOCKNUT	16
J	101414	#10 X 3/4" SELF TAPPING SCREW - STAINLESS	8

Figure 5



Installation Instructions - Updated as of 10/31/22

#### Step #1

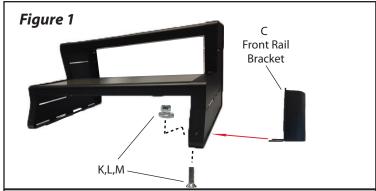
Insert the front rail bracket into the side of the ModStep 2 riser and attach from underneath using the supplied 1/4 x 3/4" flat head machine screws, 1/4 flat washers and 1/4 nylon locknuts (see Fig. 1).

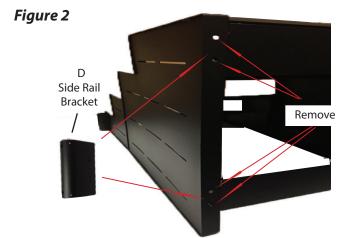
#### Step #2

Remove the 1/4 x 3/4" flat head machine screws, 1/4 flat washers and 1/4 nylon locknuts from one side of the back of the ModStep 4. Next, attach the side rail brackets using the hardware removed and using the same holes (see Fig. 2). Next, using the supplied #10 x 5/8" self tapping screws, finish attaching the front rail bracket and both side rail brackets to the side of the ModStep 4 (see Fig. 3).

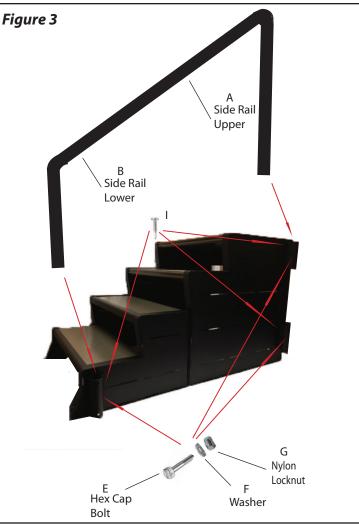
#### Step #3

Insert the rail into the front rail bracket and both side rail brackets and attach using the supplied 3/8 x 2-3/4" hex cap bolts, 3/8 flat washers and 3/8 nylon locknuts (see Fig. 3).





ITEM	PART#	DESCRIPTION	QTY
Α	101483	MODSTEP 4 SIDE RAIL - UPPER	1
В	101484	MODSTEP 4 SIDE RAIL - LOWER	1
С	101489	MODSTEP FRONT RAIL BRACKET	1
D	101491	MODSTEP SIDE RAIL BRACKET	2
E	100026	3/8 X 2-3/4" HEX CAP BOLT	3
F	100012	3/8 FLAT WASHER	3
G	100011	3/8 THIN NYLON LOCKNUT	3
Н	100015	LARGE BLACK DOME CAP	6
	100013	#10 X 5/8" SELF TAPPING SCREW	28
J	100016	SMALL BLACK DOME CAPS	28
K	101396	1/4 X 3/4" FLAT HEAD MACHINE SCREW - STAINLESS	2
L	100608	1/4 FLAT WASHER	2
М	100607	1/4 NYLON LOCKNUT	2





Installation Instructions - Undated as of 02/05/25

## *Step #1*

Insert the panel into the slots on the risers. On the back side of the deck assembly, attach the panel to the risers using the 3/8 x 3/4" hex cap bolts (black), washers and locknuts (See Fig. 1).

#### Step #2

Attach the ModDeck brace to the front and back of the risers using the supplied #10 philips panhead self-drilling screws (see Fig. 2) Note: The bottom of the ModDeck brace should be 8-1/2" off the ground.

Insert the C-shaped support channels into the slots on the underside of the ModDeck panel (see Fig. 3). Note: You will need to slide them in at an angle and straighten them out once you have all three in the slots. Make sure the foam faces the aluminum panel. Secure the support channels to the panel with the supplied philips pancake head self-drilling screws.

#### Stev #4

Connect the two side rail pieces together and attach the side rail to the risers using the 3/8 x 2-3/4" hex cap bolts, washers and locknuts (see Fig. 4).

## Step #5

Attach the ModDeck siderail to the Modstep 4 siderail using the 3/8 x 4-3/8" hex cap bolt, washer and locknut (see Fig. 5). On the backside Modstep riser edge attach the ModDeck w/siderail to the Modstep 4 riser with the supplied philips pancake head self-drilling screws.

Attach the ModDeck rail connector to the Modstep 4 side rail and the ModDeck side rail with the supplied #10 panhead self-drilling screws (see Fig. 5).

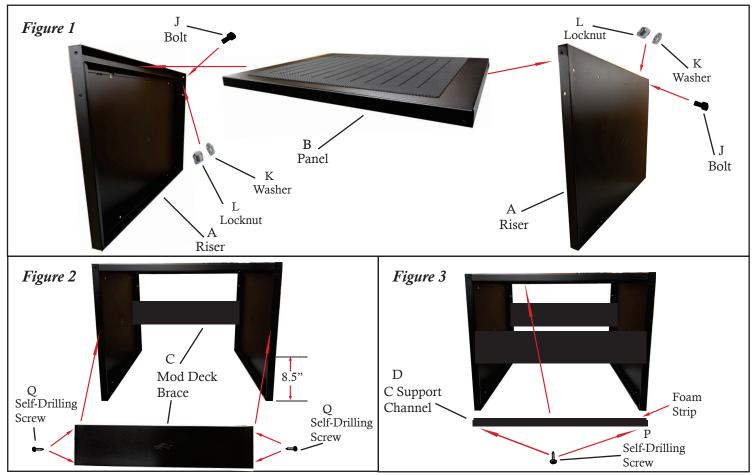
## Additional Steps for attaching 2 ModDecks together:

#### Step #7

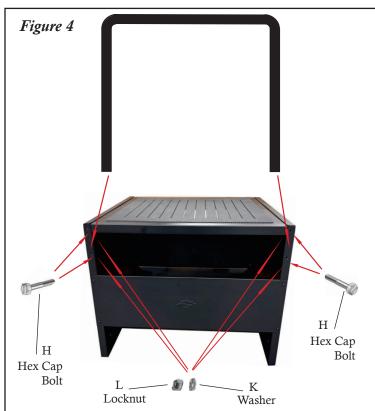
Attach the 2 ModDeck siderails using the 3/8 x 4-3/8" hex cap bolt, washer and locknut (see Fig. 6). On the backside ModDeck riser edge, you will need to attach the 2 ModDeck risers together using the supplied 1/4 x 1/2" philips flat head screw, washer and locknut.

#### Step #8

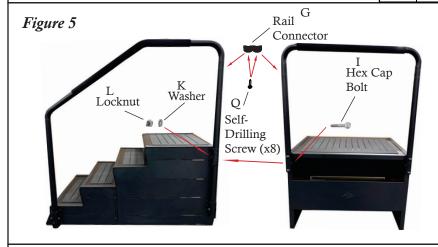
Attach the ModDeck rail connector to the ModDeck side rails with the supplied #10 panhead self-drilling screws (see Fig. 6).

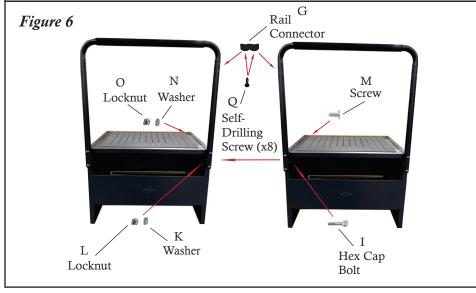


MODDECK w/SIDERAIL-250205



_				
	ITEM	PART#	DESCRIPTION	QTY
	Α	102332	MOD DECK RISER	2
	В	102333	MOD DECK PANEL	1
	С	102334	MOD DECK BRACE	2
	D	102371	MOD DECK SUPPORT CHANNEL	3
	Е	102337	MOD DECK SIDE RAIL-MALE	1
	F	102338	MOD DECK SIDE RAIL-FEMALE	1
	G	102336	MOD DECK RAIL CONNECTOR	1
	Н	100026	3/8 X 2-3/4" HEX CAP BOLT	4
	I	102369	3/8 X 4-3/8" HEX CAP BOLT	1
	J	101752	3/8 X 3/4" HEX CAP BOLT - BLACK ZINC	2
	K	100012	3/8 FLAT WASHER	12
	L	100011	3/8 LOCKNUT	7
	М	101672	1/4 X 1/2" PHILIPS FLAT HEAD SCREW	1
	N	100608	1/4 FLAT WASHER	1
	0	100607	1/4 LOCKNUT	1
	Р	101414	PHILIPS PANCAKE HEAD SELF-DRILLING SCREW	8
	Q	100013	#10 PHILIPS PAN HEAD SELF-DRILLING SCREW	16
	R	100015	LARGE DOME CAPS	6
	S	100016	SMALL DOME CAPS	24





MODDECK W/SIDERAIL-250205 Page 2

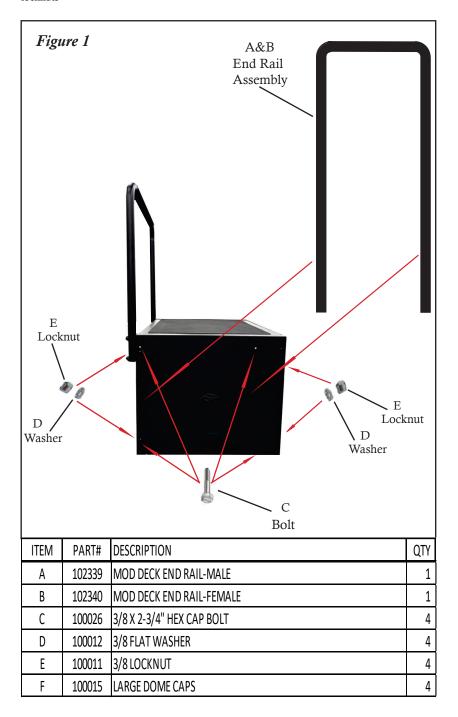


# ModDeck End Rail

Installation Instructions - Updated as of 02/05/25

Step #1

Connect the two end rail pieces together and attch the end rail assembly to the appropriate ModDeck riser using the 3/8 x 2-3/4" hex cap bolts, washers and locknuts



MODDECK END RAIL-250205 Page 1