

# Installation and Assembly - Heavy Duty I-Beam Clamp with Decoupler



This product is intended for use with UL Listed products and must be installed by a qualified professional installer.

**IMPORTANT!** Read entire instruction sheet before you start installation and assembly.

**Model:**  
**DCT800**

**Before you start** make sure all parts shown below are included with your product.

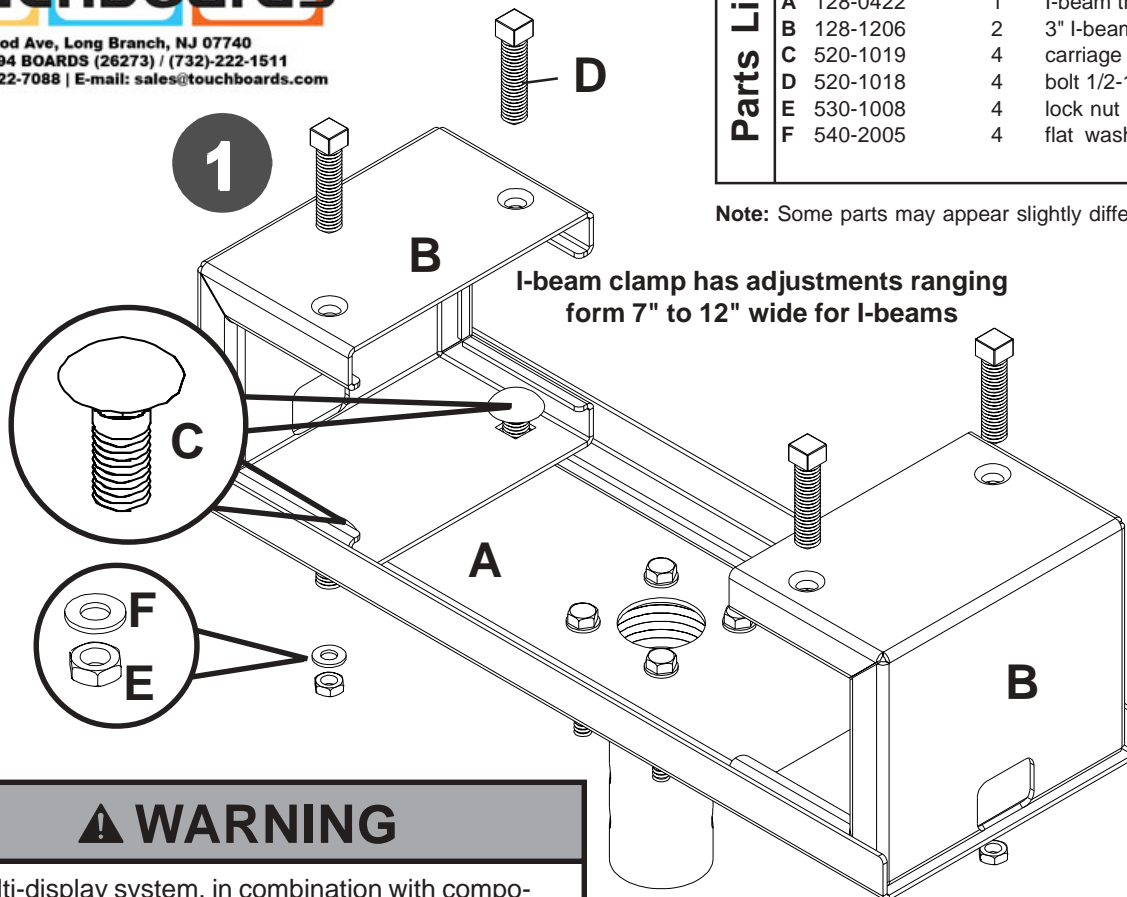
**Maximum load rating 600 lb (272.2 kg):** Combined weight to all attached hardware and components is not to exceed 600 lb (272.2 kg)

## Touchboards

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Parts List	PART #	QTY.	DESCRIPTION
	A 128-0422	1	I-beam tray
	B 128-1206	2	3" I-beam clamps
	C 520-1019	4	carriage bolt 1/2-13 X 1
	D 520-1018	4	bolt 1/2-13 X 2
	E 530-1008	4	lock nut 1/2-13
	F 540-2005	4	flat washer 1/2-13

Note: Some parts may appear slightly different than illustrated.



## ⚠ WARNING

- If multi-display system, in combination with components exceeds 600 lb (272.2 kg) it therefore exceeds the maximum load. Heavy Duty I-Beam Clamp with Decoupler will not safely support a combined load which exceeds 600 lb (272.2 kg)!

**1** **Note:** For each step see corresponding illustration.  
Attach brackets (B) to tray (A) using four 1/2-13 x 1" carriage bolts (C), washers (F), and lock nuts (E).  
Do not fully tighten.  
Start four 1/2-13 x 2 bolts (D) into clamps (B).

**1-1** Adjust clamps (B) securely around I-Beam. Tighten (C,F,E) securely. Tighten four bolts (D) securely. Attach the extension column according to the instructions provided with it. Use a level to make sure the column is plumb and make adjustments as necessary.

