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### General Float Connector Instructions Basic Float Layout

#### Required Tools for Assembly:

5/16" Wrench

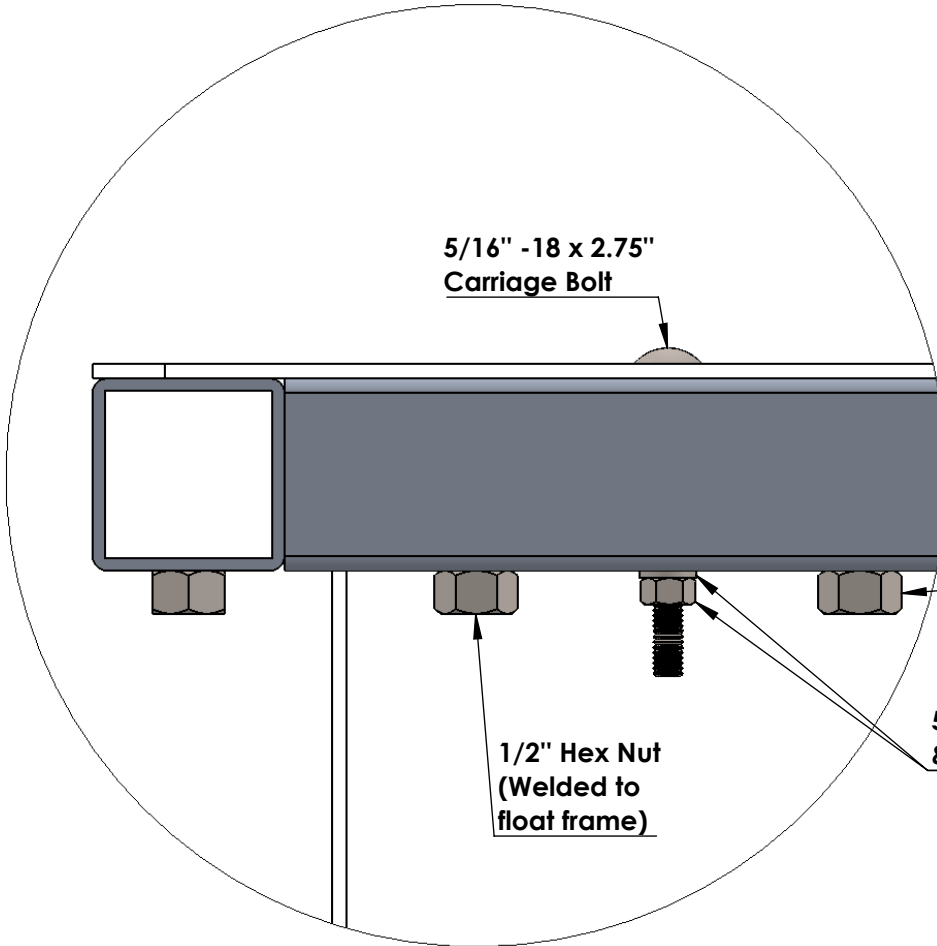
1/2" Wrench

Cordless drill with 5/16" drill bit

DETAIL A  
SCALE 1 : 2

B

B



#### Side View



A

A

PART: Float Connectors

REF #: CON - GEN

REV 1	DRAWN:	C. DiBiasio
SCALE: 1:24	CHECKED:	J. Harrison
SHEET 1 OF 4	DATE:	12/10/15



2

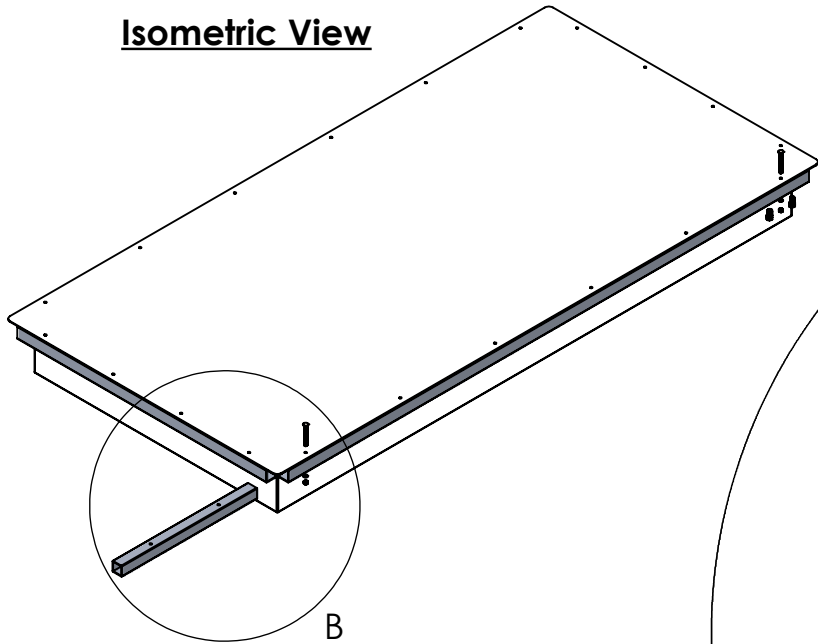
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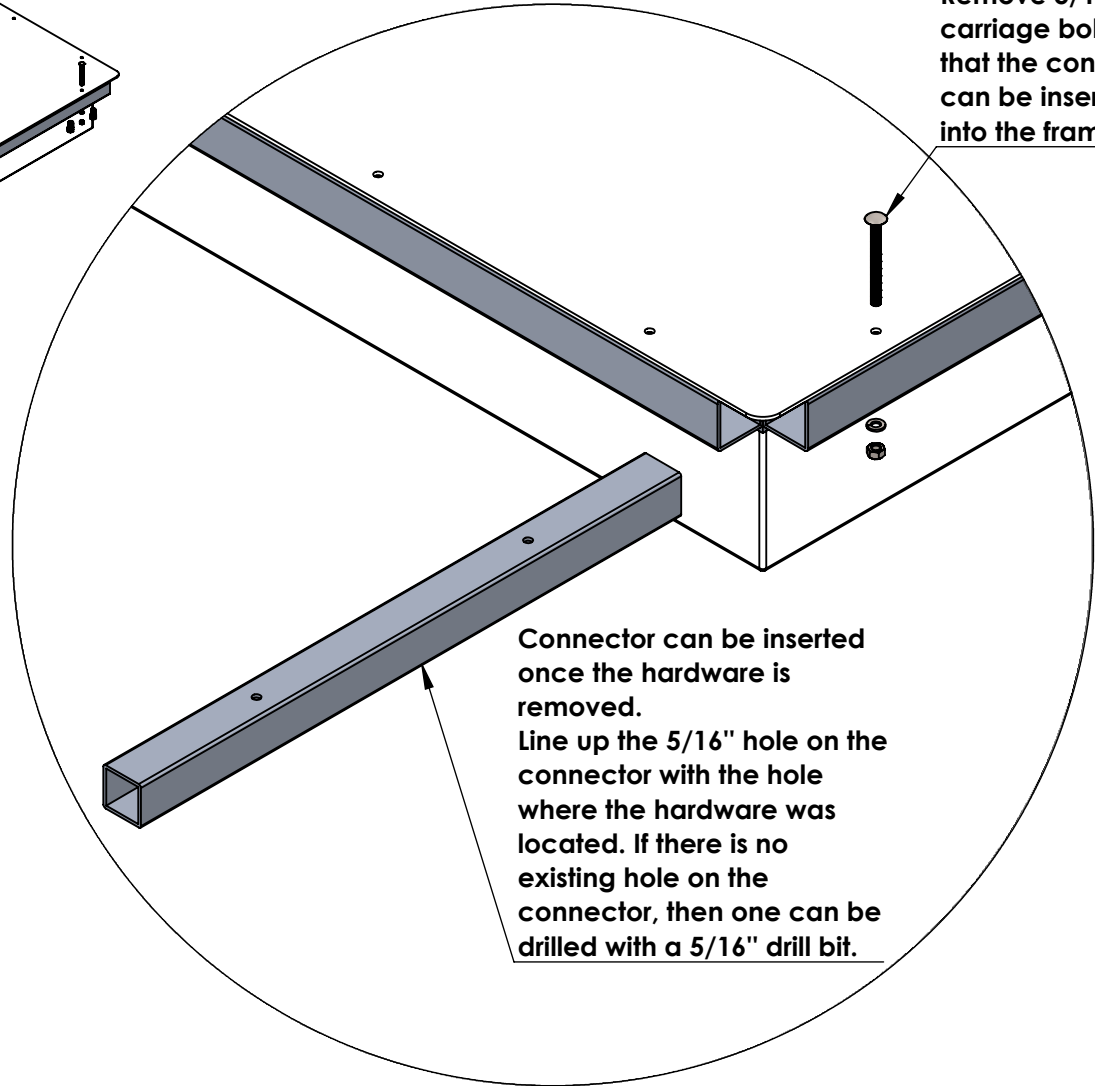
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# General Float Connector Instructions Step 1

Isometric View



DETAIL B  
SCALE 1 : 6



Remove 5/16" carriage bolt so that the connector can be inserted into the frame.

Connector can be inserted once the hardware is removed. Line up the 5/16" hole on the connector with the hole where the hardware was located. If there is no existing hole on the connector, then one can be drilled with a 5/16" drill bit.

B

B

A

A

PART: Float Connectors

REF #: CON - GEN

REV 1	DRAWN: C. DiBiasio
SCALE: 1:24	CHECKED: J. Harrison
SHEET 2 OF 4	DATE: 12/10/15



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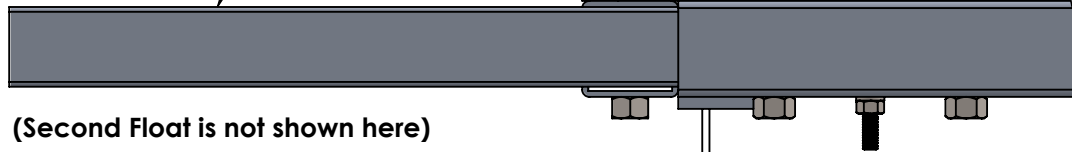
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# General Float Connector Instructions Step 2

DETAIL C  
SCALE 1 : 4

Once the connector is lined up in the frame, re-insert the 5/16" hardware, but do NOT tighten.  
Insert the other side of the connector into the second float using the same steps. Then the 5/16" hardware can be tightened. Tighten only until bolts are snug. DO NOT OVER TIGHTEN.



**NOTES:**  
A drill with 5/16" drill bit may have to be ran through the hole before re-inserting the carriage bolt in order to ensure the bolt will fit easily, this is because the plastic can expand depending on the temperature.

Side View



B

B

A

A

PART: Float Connectors

REF #: CON - GEN

REV 1	DRAWN: C. DiBiasio
SCALE: 1:28	CHECKED: J. Harrison
SHEET 3 OF 4	DATE: 12/10/15



2

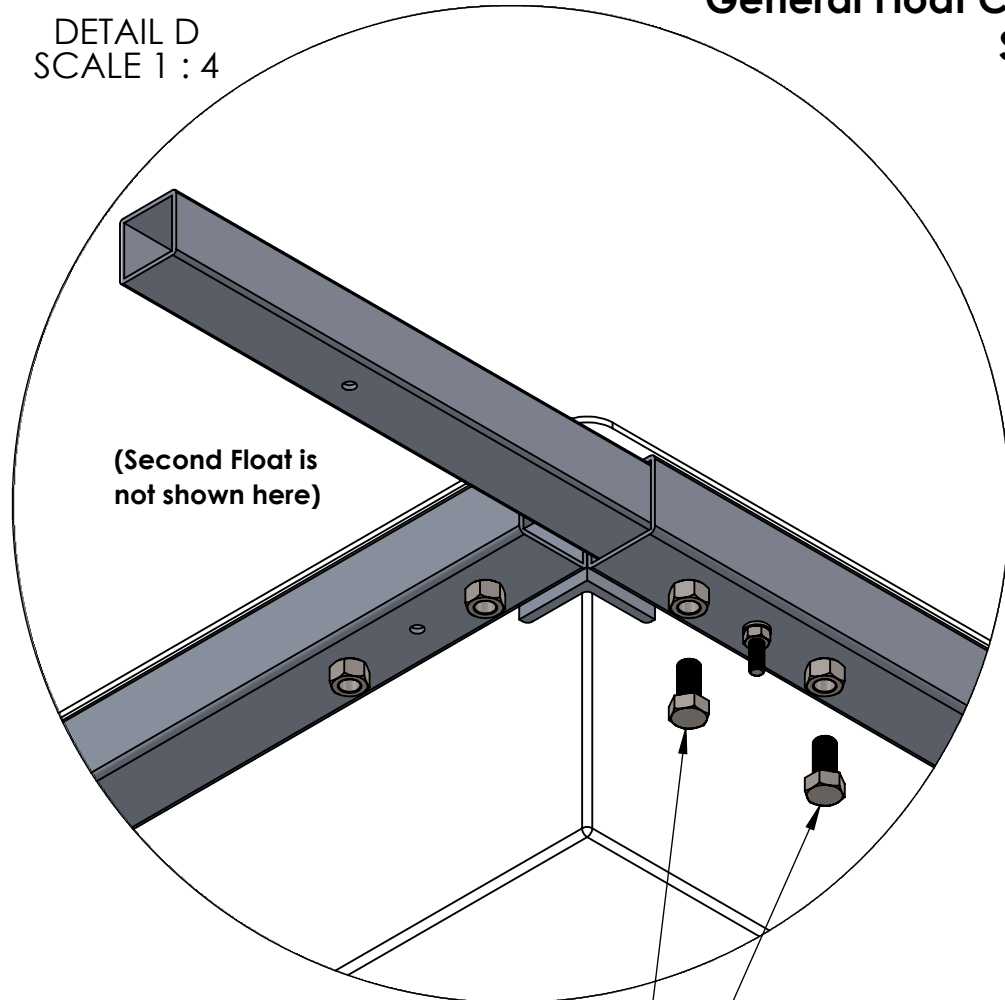
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### General Float Connector Instructions Step 3

DETAIL D  
SCALE 1 : 4

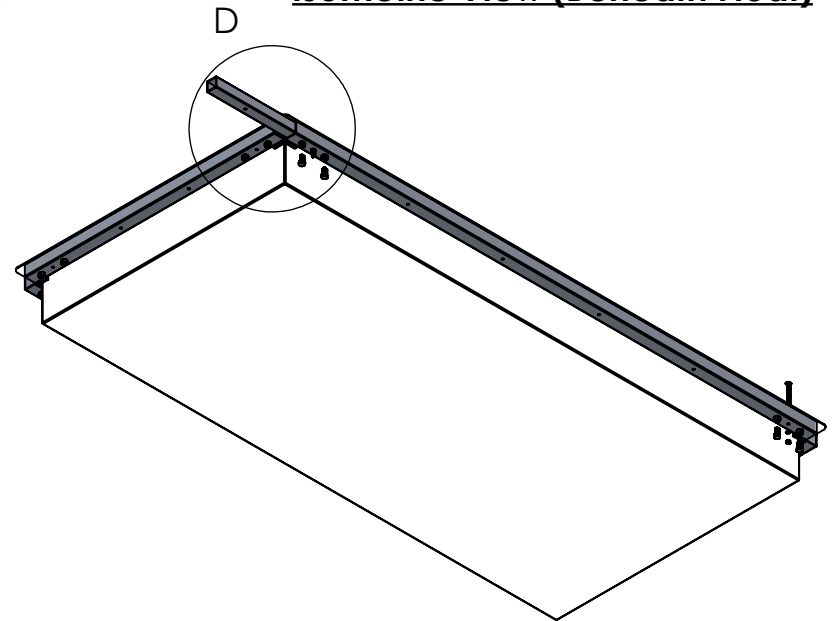


(Second Float is not shown here)

Apply a little anti-seize to the 1/2" Hex Bolts.

Insert the bolts into the 1/2" Hex Nuts that are welded onto the float frame. Hand tighten bolts, and then finish with a 3/4 turn with the 1/2" wrench.

### Isometric View (Beneath Float)



B

B

A

A

PART: Float Connectors

REF #: CON - GEN

REV 1	DRAWN: C. DiBiasio
SCALE: 1:24	CHECKED: J. Harrison
SHEET 4 OF 4	DATE: 12/10/15

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