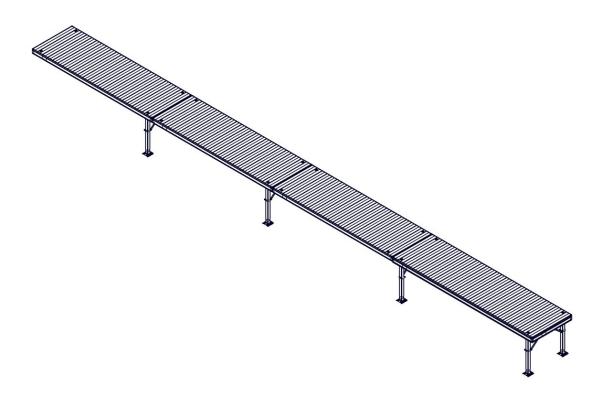
FLOE STANDARD SECTIONAL TO QUICK ATTACH **SECTIONAL CONNECTION BRACKET**



ASSEMBLY INSTRUCTIONS

KIT P/N 510-02583-00



TOOLS REQUIRED

- 9/16" SOCKET/WRENCH
- TORQUE WRENCH

*DOCKS, LEGS, SAFETY CONNECTS, AND QUICK CONNECTS NOT INCLUDED

INSTRUCTION P/N: 610-02583-00 SHEET 1 OF 8

RELEASED 3/9/20

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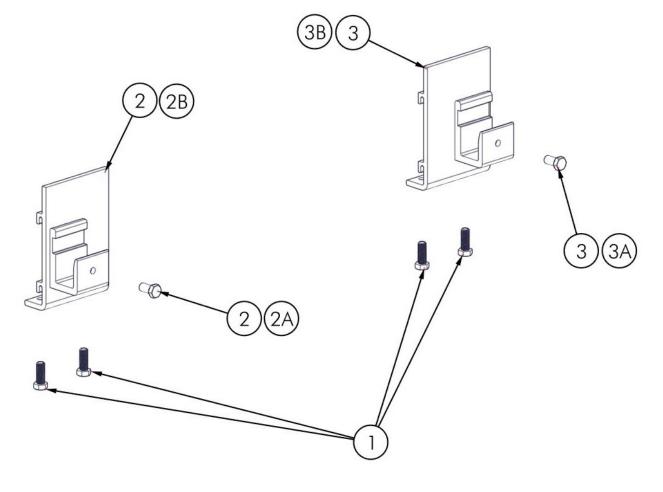
BILL OF MATERIALS

510-02583-00	KIT, CONNECTION STD. SCTN'L TO QA SCTN'L				
<u>NUMBER</u>	<u>Part number</u>	QTY.	<u>DESCRIPTION</u>		
1	001-70105-00	4	HHCS, 3/8-16 X 1" SS		
2	110-00278-00	1	ASS'Y, STD. SCTN'L TO QA SCTN'L BRACKET (A)		
3	110-00279-00	1	ASS'Y, STD. SCTN'L TO QA SCTN'L BRACKET (B)		

110-00278-00	ASS'Y, STD. SCTN'L TO QA SCTN'L BRACKET (A)				
<u>number</u>	<u>PART NUMBER</u>	QTY.	<u>DESCRIPTION</u>		
2A	001-70103-00	1	HHCS, 3/8-16 X 3/4" 18-8 SS		
2B	110-00273-00	1	WELD'T, STD. SCTN'L TO QA SCTN'L BRACKET (A)		

110-00279-00	ASS'Y, STD. SCTN'L TO QA SCTN'L BRACKET (B)				
<u>NUMBER</u>	<u>Part number</u>	QTY.	<u>DESCRIPTION</u>		
3A	001-70103-00	1	HHCS, 3/8-16 X 3/4" 18-8 SS		
3B	110-00274-00	1	WELD'T, STD. SCTN'L TO QA SCTN'L BRACKET (B)		

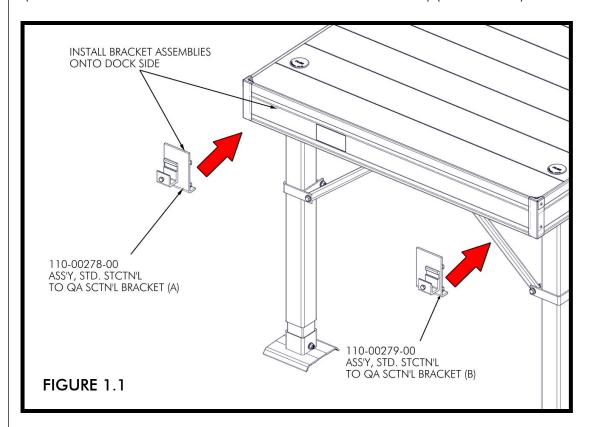
EXPLODED VIEW

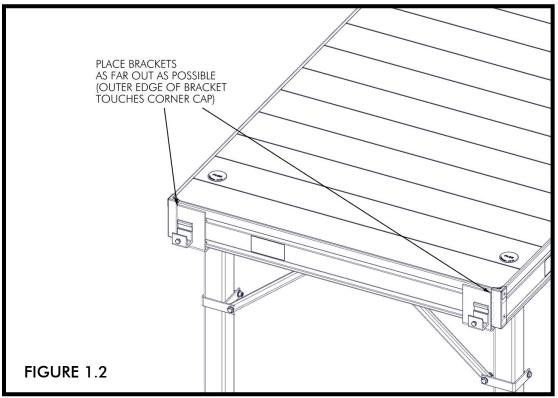


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INSTALLATION

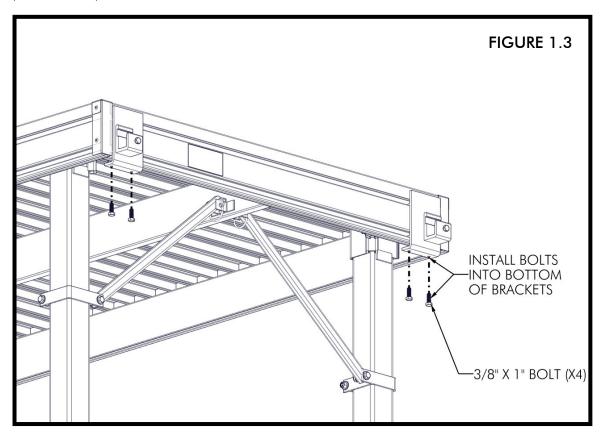
INSTALL BRACKETS ONTO DOCK SIDE (FIGURE 1.1) AND PLACE THEM AS FAR OUT AS POSSIBLE (OUTER EDGE OF BRACKET TOUCHES THE CORNER CAP) (FIGURE 1.2).

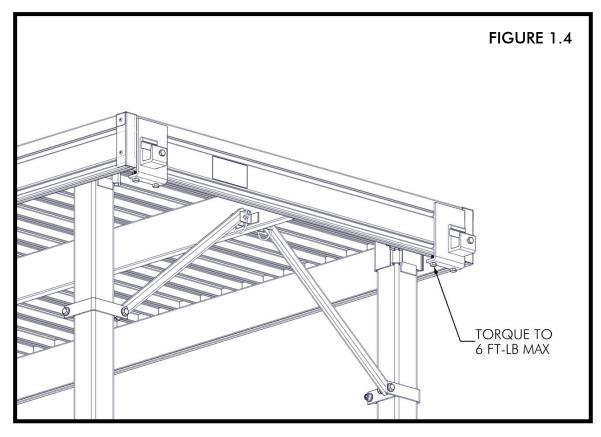




SHEET 3 OF 8

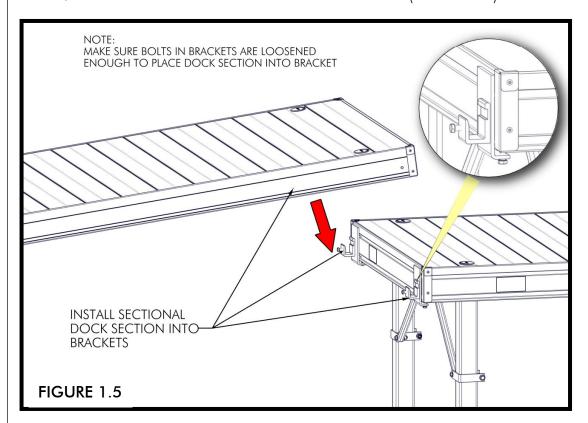
INSTALL (2) 3/8" X 1" BOLTS INTO EACH BRACKET (FIGURE 1.3). TORQUE TO $\underline{6}$ FT-LBS MAXIMUM (FIGURE 1.4).

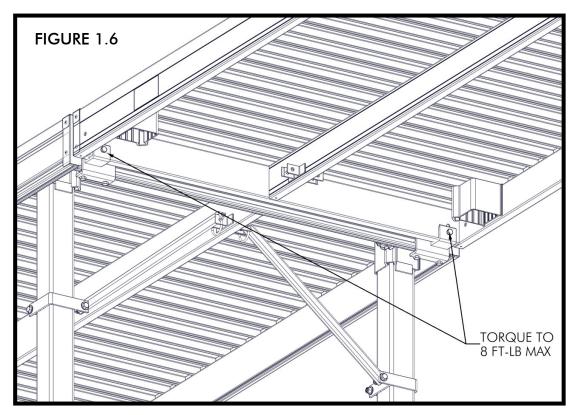




SHEET 4 OF 8

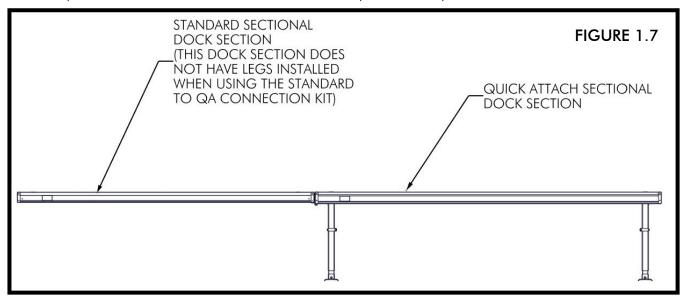
PLACE STANDARD SECTIONAL DOCK SECTION INTO BRACKETS. NOTE: MAKE SURE BOLTS IN BRACKETS ARE LOOSENED ENOUGH TO PLACE DOCK SECTION INTO BRACKET (FIGURE 1.5). TORQUE PRE-INSTALLED BOLTS TO 8 FT-LB MAXIMUM (FIGURE 1.6).

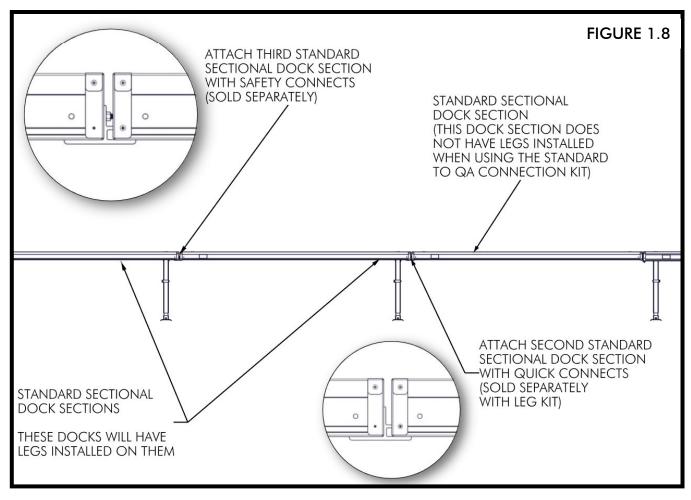




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WHEN USING THESE STANDARD SECTIONAL TO QUICK ATTACH SECTIONAL CONNECTION BRACKETS, THE FIRST STANDARD SECTIONAL DOCK CONNECTED WILL NOT HAVE ANY LEGS INSTALLED ON IT (FIGURE 1.7). THE SECOND STANDARD SECTIONAL DOCK CONNECTIONS WILL BE MADE WITH QUICK CONNECTS (SOLD SEPARATELY) AND WILL HAVE LEGS INSTALLED ON IT. THE THIRD STANDARD SECTIONAL DOCK CONNECTION WILL BE MADE WITH SAFETY CONNECTS (SOLD SEPARATELY) AND WILL HAVE LEGS INSTALLED ON IT (FIGURE 1.8).





SHEET 6 OF 8

THE FIGURE BELOW SHOWS THE ARRANGEMENT OF DOCKS AND LOCATIONS OF THE CONNECTION BRACKETS.

