



# CTS Container & Trailer Services Ltd.

## Offshore Fleet – Tubular Transfer Frames (TTF's)

CTS is proud to unveil the first Tubular Transfer Frames (TTF's) available in Atlantic Canada. Widely used in the Norwegian Offshore Oil & Gas Sector, these units are certified by Lloyds Register to EN12079 and have been proven to be the safest method of tubular transportation in the offshore industry.



**TRANSPORTATION FRAMES  
OPERATING PROCEDURE (continued)**

**IMPORTANT**

LOADING MUST BE EQUAL AROUND CENTRE OF FRAME.  
RANDOM LENGTHS MUST BE LOADED AS PER DIAGRAM.  
**MINIMUM OF 2 TUBULARS ON TOP ROW.**

CENTRE LINE OF FRAME AND TUBULARS

IF FRAME PART LOADED  
SPACE TOP ROW TO ALLOW  
MAXIMUM COMPRESSION.

**RECOMMENDED CAPACITIES**

SIZE	PER ROW	ROWS 12T	6.5T	TOTAL 12T	6.5T
2 7/8"	*11/12	5	3	*55/60	*33/36
3 1/2"	*9/10	5	3	*45/50	*27/30
4"	*8/9	5	3	*40/45	*24/27
4 1/2"	*7/8	4	3	*28/32	*21/24
5"	7	4	2	28	14
5 1/2"	6	4	2	24	12
6 1/8"	5	*3/4	2	*15/20	10
7"	5	3	2	15	10
9 1/2"	3	3	N/A	9	N/A

\*Dependent on Tool Joint and Weight

TTF's are capable of transporting up to 60 items per unit and not only are they the safest method of tubular transportation they are the most cost effective, saving up to 80% handling time compared to standard practises.

These units are available for immediate hire today from our Dartmouth, NS and Trinidad Depots.

## Your ONE STOP SHOP for Containers.



**CTS Container & Trailer Services Ltd.**

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