

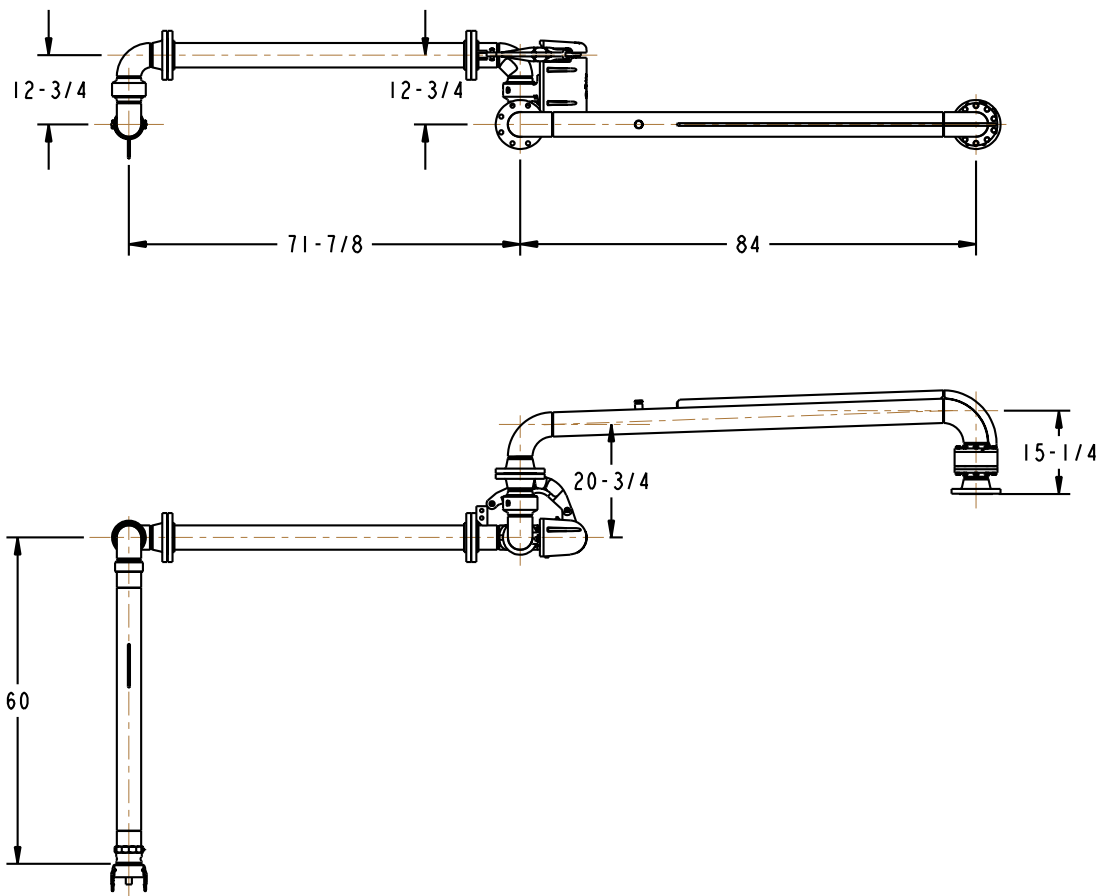
A		B	
MATERIALS OF CONSTRUCTION		316L STAINLESS STEEL	
SWIVEL JOINT SEALS		FLUOROCARBON GFLT	
PRODUCT		BIO DIESEL	
ESTIMATED WEIGHT		500 LBS	
MOMENT LOAD AT SPRING		9,200 IN-LBS	
MOMENT LOAD AT INLET		43,385 IN-LBS	
FLANGE GASKETS		KLINGER SIL C5400	
TEST PRESSURE		90 PSI	
PRODUCT RETENTION		NO	
WEIGHT BY OTHERS		TRACE & INSULATION @ 2.5 LBS/FT	

ITEM	QTY	UM	PART NUMBER	DESCRIPTION
10	I	EA	788L-0040	LOCKDOWN UNIT
9	I	EA	790C-0050	RIGHT HAND EZ ADJUST 'C' SPRING BALANCE
8	I	EA	HX8245IND	HEX HD PLUG, SST, 3/4"
7	I	EA	3956FSBD-0402	4" SWIVEL, SST
6	I	EA	3940FO-0402	4" SWIVEL, SST
5	I	EA	8930F	4" SWIVEL, ENDURA DSF, SST
4	I	EA	634B-SS40-H770	4" SST KAMLOK DUST CAP
3	I	EA	633A-SS40	4" SST AUTOLOK ADAPTOR
2	I	EA	N/A	4" CST OBR PIPE SPOOL
1	I	EA	N/A	4" CST DROP PIPE SPOOL W/HANDLES



THIS DRAWING IS NOT TO BE SCALED. FOR ADDITIONAL INFORMATION, PLEASE CONTACT OUR ENGINEERING DEPT.

REVISIONS					
LTR	ECN #	DESCRIPTION	DRAWN	APPROVED	DATE
-	-	-	-	-	-



CONFIDENTIAL THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO OPW, AND SHOULD BE PROTECTED ACCORDINGLY.

DESCRIPTION: 4" TOP LOADING ARM, DFRH

SIGNATURES		MO-DA-YR
DRAWN:	JLP	1/21/10
CHECKED:	-	-
MATERIAL:	WEIGHT:	-

REV:	PART NUMBER:
-	GT33F-H769
SIZE:	SCALE: 0.080
D	SHEET 1 OF 4

OPW Engineered Systems
A Borden Resources Company
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3D GENERATED DRAWING