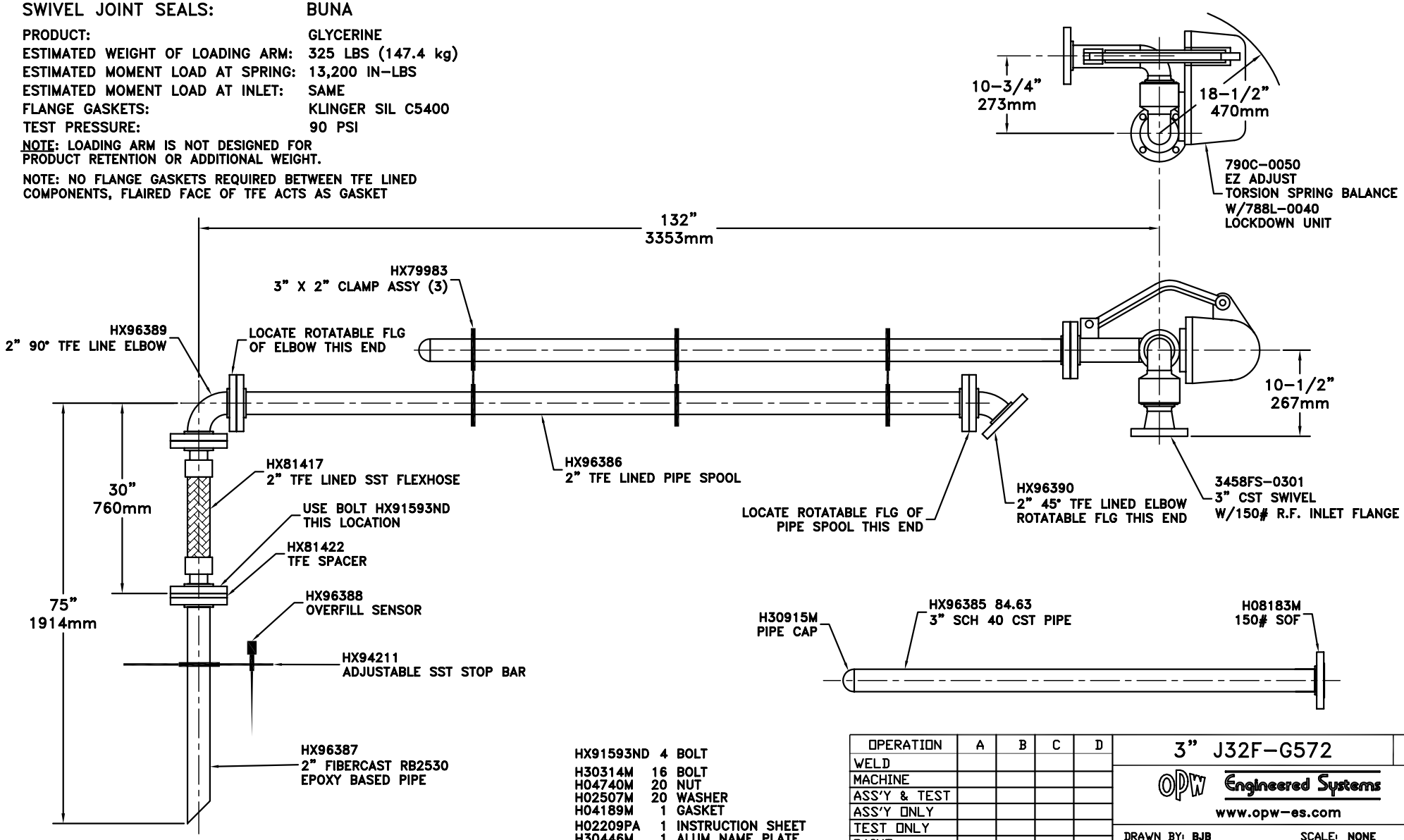
MATERIALS OF CONSTRUCTION: CARBON STEEL
SWIVEL JOINT SEALS: BUNA

PRODUCT: GLYCERINE
ESTIMATED WEIGHT OF LOADING ARM: 325 LBS (147.4 kg)
ESTIMATED MOMENT LOAD AT SPRING: 13,200 IN-LBS
ESTIMATED MOMENT LOAD AT INLET: SAME
FLANGE GASKETS: KLINGER SIL C5400
TEST PRESSURE: 90 PSI

NOTE: LOADING ARM IS NOT DESIGNED FOR PRODUCT RETENTION OR ADDITIONAL WEIGHT.

NOTE: NO FLANGE GASKETS REQUIRED BETWEEN TFE LINED COMPONENTS, FLAIRED FACE OF TFE ACTS AS GASKET



HX91593ND	4	BOLT
H30314M	16	BOLT
H04740M	20	NUT
H02507M	20	WASHER
H04189M	1	GASKET
H02209PA	1	INSTRUCTION SHEET
H30446M	1	ALUM NAME PLATE
H30447M	2	SST TIE BANDS

OPERATION	A	B	C	D
WELD				
MACHINE				
ASS'Y & TEST				
ASS'Y ONLY				
TEST ONLY				
PAINT				

1. HIGHLIGHT REQ'D OPERATIONS PER ASS'Y.
2. RECORD CLOCK NO. WHEN COMPLETE.

3" J32F-G572

OPW Engineered Systems
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DRAWN BY: BJB
CHECKED BY:
QUOTE NO.
SCALE: NONE
DATE: 7/14/08
DRAWING NO.