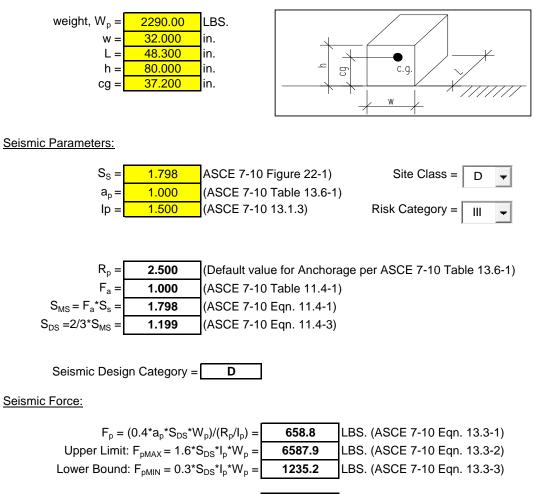
## Equipment Parameters:



F<sub>p, DESIGN</sub> = **1235.2** LBS.

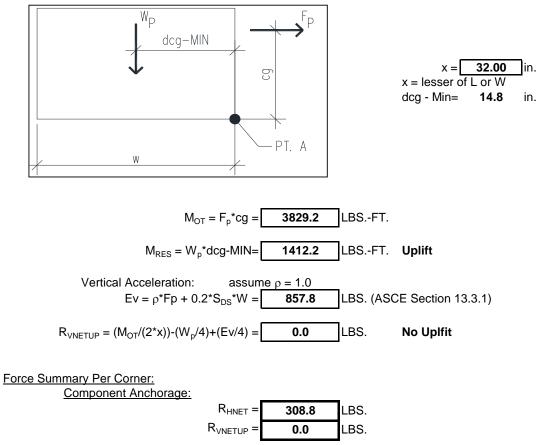
## RBI FLEXCORE 2000 BOILER SEISMIC ANCHORAGE (ASCE 7-10)

## Design Anchorage Force:

Horizontal Shear Force Per Anchor:

$$R_{H} = F_{p}/4 =$$
 **308.8** LBS.

Overturning Resistance About Point A:



Anchors Embedded in Concrete or CMU:

$1.3^{*}R_{p}^{*}R_{HNET} =$	1003.6	LBS.
$1.3^{*}R_{p}^{*}R_{VNETUP} =$	0.0	LBS.