

**CRANE**

Link-Belt HTC-8690  
100' Main Boom (Mode EM2) at 72.5°  
Base: 100% Outriggers  
Counterweight: 29500 lbs  
26.1' Lift Radius (360°)  
Crane Capacity at 26.1' = 37,100 lbs

**LOAD**

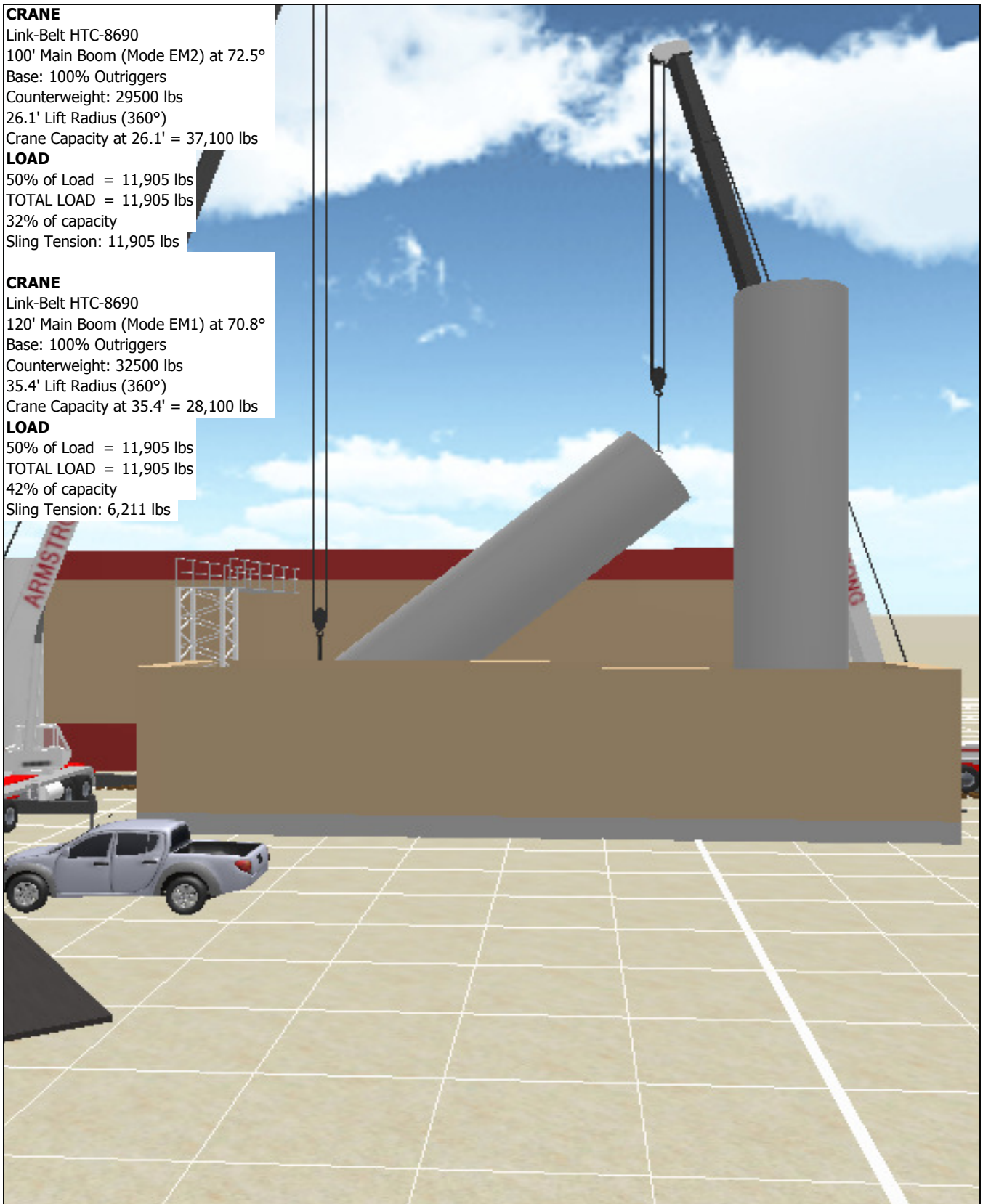
50% of Load = 11,905 lbs  
TOTAL LOAD = 11,905 lbs  
32% of capacity  
Sling Tension: 11,905 lbs

**CRANE**

Link-Belt HTC-8690  
120' Main Boom (Mode EM1) at 70.8°  
Base: 100% Outriggers  
Counterweight: 32500 lbs  
35.4' Lift Radius (360°)  
Crane Capacity at 35.4' = 28,100 lbs

**LOAD**

50% of Load = 11,905 lbs  
TOTAL LOAD = 11,905 lbs  
42% of capacity  
Sling Tension: 6,211 lbs



**Not issued for construction. For pre-planning only.**

Grid: 10' x 10'



Title:	Lift Plan
Project:	
Customer:	
Description:	Install New Vessels
Drawn By:	Greg Nachtegaele
	1/31/2013