

Company Name:

Date:

Hoist:

Model  
S/N

Rating (Tons):

Passed Yes No

Hoist Rating		Testing Point		Target Pressure
Tons	Pounds Force	Tons	Pounds Force	(psi)
0.25	500.00	0.31	625.00	132.42
0.50	1,000.00	0.63	1,250.00	264.83
0.75	1,500.00	0.94	1,875.00	397.25
1.00	2,000.00	1.25	2,500.00	529.66
1.50	3,000.00	1.88	3,750.00	794.49
2.00	4,000.00	2.50	5,000.00	1,059.32
2.50	5,000.00	3.13	6,250.00	1,324.15
3.00	6,000.00	3.75	7,500.00	1,588.98
4.00	8,000.00	5.00	10,000.00	2,118.64
5.00	10,000.00	6.25	12,500.00	2,648.31
6.00	12,000.00	7.50	15,000.00	3,177.97
8.00	16,000.00	10.00	20,000.00	4,237.29
10.00	20,000.00	12.50	25,000.00	5,296.61
12.00	24,000.00	15.00	30,000.00	6,355.93
16.00	32,000.00	20.00	40,000.00	8,474.58

Cyl. Effective Area (in<sup>2</sup>): 4.72

Hoist Rating      Testing Point (Tons)      Testing Point (lb)      Max Gauge Pressure (psi)  
0.00                      0.00                      0.00                      0.00

