

## Skidmore Wilhelm Bolt Length Chart

MODEL Bolt Size				MS		MZ		HS			K
	S 5,000#	J 30,000#	M/ML/RL 110,000#	Regular 90,000#	Short Bolt 90,000#	Regular 125,000#	Short Bolt 125,000#	H 170,000#	Regular 170,000#	Short Bolt 170,000#	
#6	1/2										
#8	5/8										
#10	7/8	7/8									
1/4"	7/8	1									
5/16"	1	1-1/4	1-1/2								
3/8"		1-1/2	1-3/4								
7/16"		1-3/4	2								
1/2"		2	2-1/4	1-3/4	1-1/2	2	1-1/4				
5/8"			2-1/2	2	1-1/2	2-1/4	1-1/2				
3/4"			2-3/4	2	1-3/4	2-1/2	1-3/4				
7/8"			2-3/4	2-1/4	2	2-3/4	2				
1"			3	2-1/2	2-1/4	3	2-1/4	3-1/4	3	2-1/4	
1-1/8"			4-3/4	3-1/4	2-1/2	3-1/4	2-1/2	5-1/4	3-1/4	2-1/2	
1-1/4"			5	3-3/8	2-3/4	3-1/2	2-3/4	5-1/2	3-1/2	2-3/4	5-1/2
1-3/8"								5-1/2	3-3/4	3-1/4	6
1-1/2"								5-3/4	4	3-3/4	6-1/2
1-3/4"											8
2"											8
2-1/4"											9
2-1/2"											9-1/4

\*\* Spacer kits are available to increase grip on longer bolts