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## Maximum Forces Required to Move Doors

If your doors exceed these recommended maximums, they probably need to be serviced. Your Propel operator will have no problem operating doors at these maximums.

However, we've found that doors that exceed these maximums are typically in a state of decline. As they get worse – and they always do get worse – operator functioning will be compromised.

It's best to fix your doors before installing your operator.

Wood and Light Steel Doors				
Panel Width	Door Height			
	8' - 10'	11' - 14'	15' - 17'	18' - 22'
4' - 12'	15 lbs	20 lbs	25 lbs	30 lbs
13' - 17'	22 lbs	27 lbs	32 lbs	37 lbs
18' - 24'	27 lbs	35 lbs	43 lbs	50 lbs

Heavy Steel Doors				
Panel Width	Door Height			
	8' - 10'	11' - 14'	15' - 17'	18' - 22'
4' - 12'	18 lbs	23 lbs	28 lbs	33 lbs
13' - 17'	25 lbs	30 lbs	35 lbs	40 lbs
18' - 24'	30 lbs	38 lbs	46 lbs	53 lbs

Aluminum Doors				
Panel Width	Door Height			
	8' - 10'	11' - 14'	15' - 17'	18' - 22'
4' - 12'	12 lbs	15 lbs	20 lbs	25 lbs
13' - 17'	18 lbs	23 lbs	28 lbs	33 lbs
18' - 24'	25 lbs	33 lbs	40 lbs	47 lbs