



Capacity lbs. (kg)	Max. Travel <sup>3,5</sup>	Pit Depth <sup>3</sup>	Overhead (OH <sup>3</sup> )
8000 (3600)	14'-6" (4420)		
10000 (4500)	14'-0" (4270)		
12000 (5450)	14'-0" (4270)		
15000 (6800)	14'-0" (4270)	4'-6" (1370)	15'-6" (4725)
18000 (8150)	13'-6" (4115)		
20000 (9050)	13'-6" (4115)		
25000 (11350)	13'-6" (4115)		
30000 (13650)	13'-6" (4115)		

- ① Regular Bi-Parting Door.
- ② For Extended Sill or Pass Type, add 1,75" [44,5] to 'HD' or 'HDR' for each door.
- ③ Designed for 8'-0" [2440] high cab & entrances.  
For 9'-0" [2745] high Cab & entrances, Overhead + 0'-6" [152], Pit + 0'-6" [152], min travel will be increase by 1'-0"  
For 10'-0" [3050] high Cab & entrances, Overhead + 1'-0" [305], Pit + 1'-0" [305], min travel will be increase by 2'-0"
- ④ Columns are to be extended from pit bottom to overhead beam supports. Where adequate brick or concrete walls are used, columns supports are not required. It is an understatement that sizes of structural columns and framing members are approximate. Accurate data will have to be provided by owner when exact loads, car sizes, floor heights etc., are available. All structural columns, ties connections are to be provided and erected by owner.
- ⑤ For every inch added on the travel (floor to floor), you must add the same either to the pit or to the overhead.
- ⑥ For higher speed, contact us.
- ⑦ For C2 Loading Class, contact us

Speed fpm (m/s) <sup>6</sup>	Capacity lbs. (kg)	Hoistway Width	Hoistway Depth	Platform Width	Platform Depth	Size of Opening
		HW	HD <sup>2</sup>	PW	PD	
25 to 75 (0.18 to 0.38)	10000	134	152	100	144	96
	4500	3405	3860	2540	3660	2440
	12000	134	176	100	168	96
	5450	3405	4470	2540	4270	2440
	15000	160.5	200	124	192	120
	6800	4080	5080	3150	4880	3050
	18000	168	224	124	216	120
	8150	4270	5690	3150	5490	3050
	20000	189	248	148	240	144
	9050	4800	6300	3760	6100	3660
	25000	189	248	148	240	144
	11350	4800	6300	3760	6100	3660
30000	189	248	148	240	144	
13650	4800	6300	3760	6100	3660	

## Hydraulic "Twin Jack Direct" Freight Elevator CLASS C - Front Opening - With Columns

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