

Global Tardif Elevator Manufacturing Group

Manufacturing Elevator Solutions

Hydraulic Planning Guide

MRL

Traction

Hydraulic

Freight

Cabs

Entrance

Accessibility



Groupe manufacturier d'ascenseurs



Elevator Manufacturing Group

Global Tardif Elevator Manufacturing Group Inc.



Le groupe manufacturier d'ascenseurs Global Tardif inc.

Our Company

Our History

Founded in 1984, Global Tardif has been supplying a full line of quality products and components for the last 22 years. We manufacture, engineer and design the complete product line of hydraulic and traction elevators, either standard or none models, including the manufacturing of elevator cabs, entrances, plungers & cylinders, power units. We also manufacture the complete line of vertical wheelchair lifts, residential elevators, public and residential dumbwaiters.

Our commitment to quality and customer service began with Jean-Guy Tardif the founder of our company. He started as a machinist with Alpin Otis (Québec City), and later on he became the production manager.

When Otis closed the factory, Jean-Guy Tardif began his own company. His son François Tardif, joined the company in 1989 as an engineer in charge of product development and quality

system. Father and son teamed together and became dedicated to their customers as well as to top quality products. With passion, it has been very prospering since.

In September 2003, further expansion took place at St-Augustin-de-Desmaures, Quebec, Canada. A new manufacturing complex of over 165 000 sq.ft was constructed as the phase I of the project.

Our head office is located in St-Augustin-de-Desmaures, Quebec, Canada. We currently employ over 250 people in three (3) different plants with more than 267 000 sq.ft of manufacturing facilities.

Our Peoples

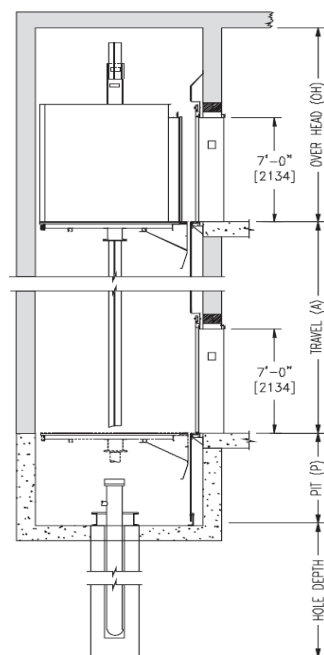
As a highly skilled and experienced manufacturer, Global Tardif offers consumers a variety of public or private products to meet all your elevator needs. We are dedicated in creating quality products that offer lasting style, value and splendor.

Our Contract Logistics Centre (CLC) counts (88) office employees, (14) engineers, (21) AutoCAD draftsmen and many others with university degrees and graduate technician for a portfolio of many innovative product lines.

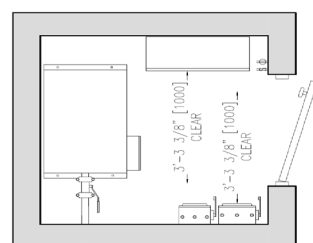
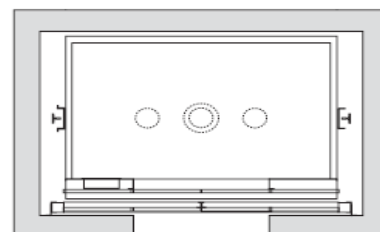
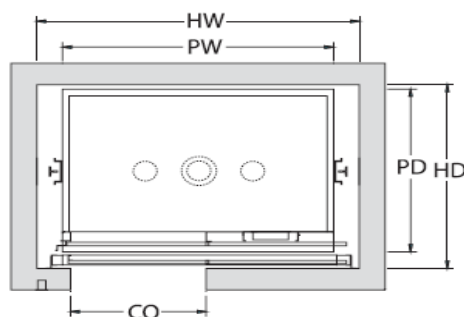


HYDRAULIC ELEVATOR

HOLED PASSENGER TYPE



FRONT OPENING



Type of Opening	Capacity		Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
SSP	2100	Lbs	7'-4"	5'-9"	6'-0"	5'-1"	5'-8"	4'-3"	3'-0" x 7'-0"
	953	Kg	2235 mm	1753 mm	1829 mm	1549 mm	1727 mm	1295 mm	914 x 2134 mm
SSP or CO	2500	Lbs	8'-4"	5'-9"	7'-0"	5'-1"	6'-8"	4'-3"	3'-6" x 7'-0"
	1134	Kg	2540 mm	1753 mm	2134 mm	1549 mm	2032 mm	1295 mm	1067 x 2134 mm
SSP or CO	3000	Lbs	8'-4"	6'-3"	7'-0"	5'-7"	6'-8"	4'-9"	3'-6" x 7'-0"
	1361	Kg	2540 mm	1905 mm	2134 mm	1702 mm	2032 mm	1448 mm	1067 x 2134 mm
SSP or CO	3500	Lbs	8'-4"	6'-11"	7'-0"	6'-3"	6'-8"	5'-5"	3'-6" x 7'-0"
	1588	Kg	2540 mm	2108 mm	2134 mm	1905 mm	2032 mm	1651 mm	1067 x 2134 mm
CO	4000	Lbs	9'-4"	6'-11"	8'-0"	6'-3"	7'-8"	5'-5"	4'-0" x 7'-0"
	1814	Kg	2845 mm	2108 mm	2438 mm	1905 mm	2337 mm	1651 mm	1219 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	12'-2"	3708
125 fpm (0.63m/sec)	12'-3"	3734
150 fpm (0.76m/sec)	12'-4"	3759

Machine Room Dimensions	
Width	6'-6"
	1981
Depth	6'-6"
	1981

* For 9 ft high cab, add 1 ft to the clear Overhead; For 10 ft high cab, add 2 ft to the clear Overhead

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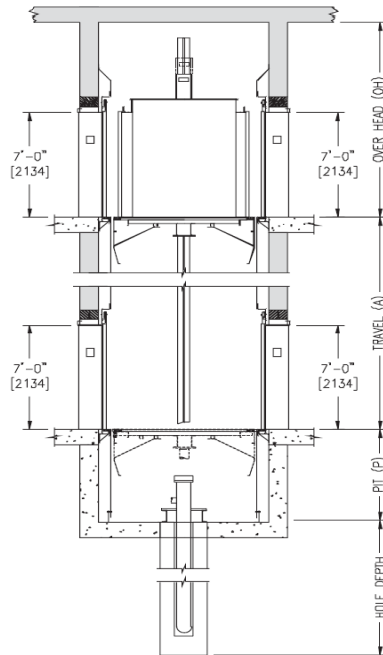
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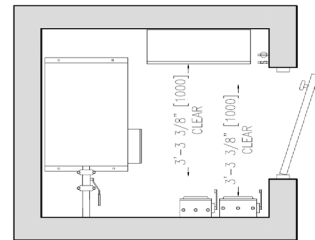
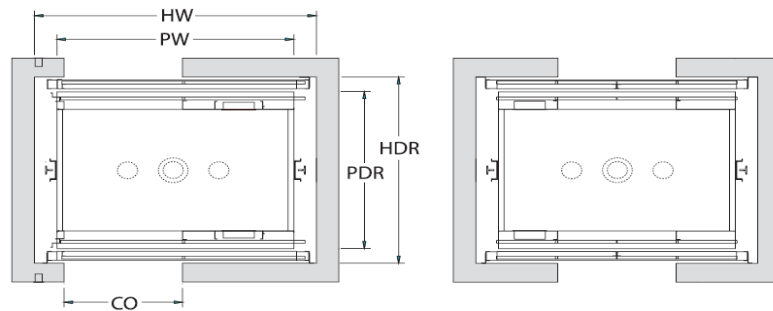
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HYDRAULIC ELEVATOR

HOLED PASSENGER TYPE



FRONT & REAR OPENING



Type of Opening	Capacity	Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
SSP	2100 Lbs 953 Kg	7'-4" 2235 mm	6'-7 1/4" 2013 mm	6'-0" 1829 mm	5'-6 3/4" 1695 mm	5'-8" 1727 mm	4'-3 3/4" 1314 mm	3'-0" x 7'-0" 914 x 2134 mm
SSP or CO	2500 Lbs 1134 Kg	8'-4" 2540 mm	6'-7 1/4" 2013 mm	7'-0" 2134 mm	5'-6 3/4" 1695 mm	6'-8" 2032 mm	4'-3 3/4" 1314 mm	3'-6" x 7'-0" 1067 x 2134 mm
SSP or CO	3000 Lbs 1361 Kg	8'-4" 2540 mm	7'-1 1/4" 2165 mm	7'-0" 2134 mm	6'-0 3/4" 1848 mm	6'-8" 2032 mm	4'-9 3/4" 1467 mm	3'-6" x 7'-0" 1067 x 2134 mm
SSP or CO	3500 Lbs 1588 Kg	8'-4" 2540 mm	7'-9 1/4" 2369 mm	7'-0" 2134 mm	6'-8 3/4" 2051 mm	6'-8" 2032 mm	5'-5 3/4" 1670 mm	3'-6" x 7'-0" 1067 x 2134 mm
CO	4000 Lbs 1814 Kg	9'-4" 2845 mm	7'-9 1/4" 2369 mm	8'-0" 2438 mm	6'-8 3/4" 2051 mm	7'-8" 2337 mm	5'-5 3/4" 1670 mm	4'-0" x 7'-0" 1219 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	12'-2"	3708
125 fpm (0.63m/sec)	12'-3"	3734
150 fpm (0.76m/sec)	12'-4"	3759

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

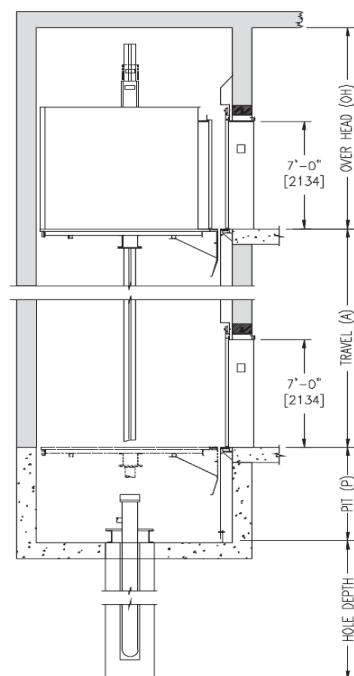
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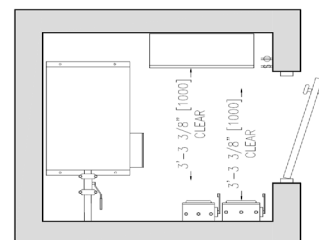
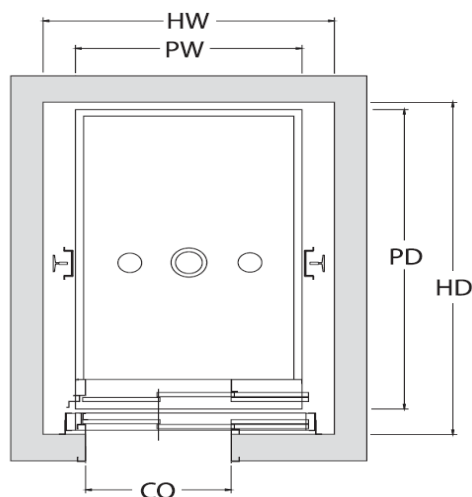
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HYDRAULIC ELEVATOR

HOLED HOSPITAL TYPE



FRONT OPENING



Type of Opening	Capacity	Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
2SP	2500 Lbs 1134 Kg	6'-2" 1880 mm	8'-5" 2565 mm	4'-10" 1473 mm	7'-7" 2311 mm	4'-6" 1372 mm	6'-8" 2032 mm	3'-0" x 7'-0" 914 x 2134 mm
2SP	4000 Lbs 1814 Kg	7'-4" 2235 mm	9'-8" 2946 mm	5'-8" 1727 mm	8'-10 1/2" 2705 mm	5'-4" 1626 mm	7'-11" 2413 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	4500 Lbs 2041 Kg	7'-4" 2235 mm	9'-8" 2946 mm	6'-0" 1829 mm	8'-10 1/2" 2705 mm	5'-8" 1727 mm	7'-11" 2413 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	5000 Lbs 2268 Kg	8'-1" 2464 mm	10'-3" 3124 mm	6'-3" 1905 mm	9'-5 1/2" 2883 mm	5'-11" 1803 mm	8'-6" 2591 mm	4'-6" x 7'-0" 1372 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0" 1219	
Canada	4'-0" 1219	
Ontario	5'-0" 1524	

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	12'-2" 3708	
125 fpm (0.63m/sec)	12'-3" 3734	
150 fpm (0.76m/sec)	12'-4" 3759	

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

* For 9 ft high cab, add 1 ft to the clear Overhead; For 10 ft high cab, add 2 ft to the clear Overhead

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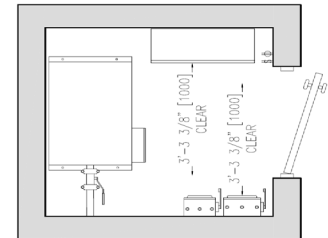
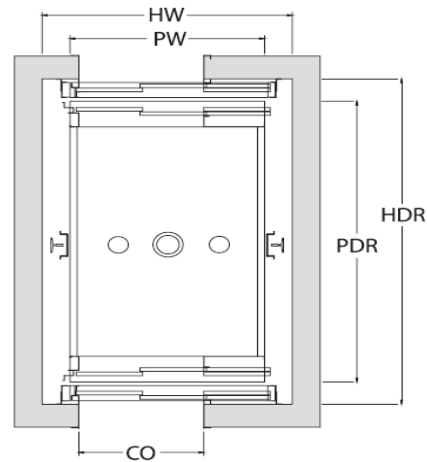
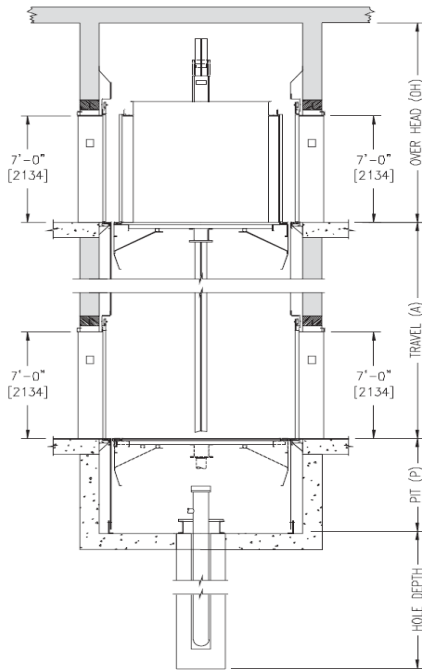
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HYDRAULIC ELEVATOR

HOLED HOSPITAL TYPE

FRONT & REAR OPENING



Type of Opening	Capacity	Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
2SP	2500 Lbs 1134 Kg	6'-2" 1880 mm	9'-6 1/4" 2902 mm	4'-10" 1473 mm	8'-2 3/4" 2508 mm	4'-6" 1372 mm	6'-8 3/4" 2051 mm	3'-0" x 7'-0" 914 x 2134 mm
2SP	4000 Lbs 1814 Kg	7'-4" 2235 mm	10'-9 1/4" 3283 mm	5'-8" 1727 mm	9'-5 3/4" 2889 mm	5'-4" 1626 mm	7'-11 3/4" 2432 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	4500 Lbs 2041 Kg	7'-4" 2235 mm	10'-9 1/4" 3283 mm	6'-0" 1829 mm	9'-5 3/4" 2889 mm	5'-8" 1727 mm	7'-11 3/4" 2432 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	5000 Lbs 2268 Kg	8'-1" 2464 mm	11'-4 1/4" 3461 mm	6'-3" 1905 mm	10'-0 3/4" 3067 mm	5'-11" 1803 mm	8'-6 3/4" 2610 mm	4'-6" x 7'-0" 1372 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	12'-2"	3708
125 fpm (0.63m/sec)	12'-3"	3734
150 fpm (0.76m/sec)	12'-4"	3759

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

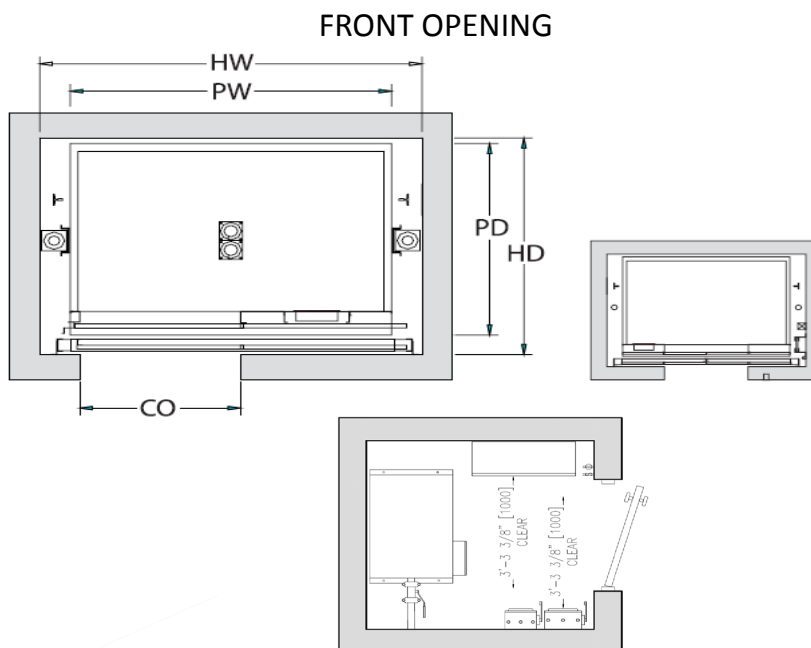
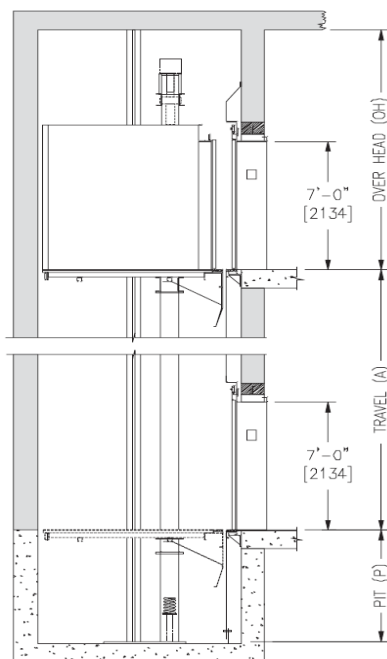
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HYDRAULIC ELEVATOR

TWIN JACK DIRECT PASSENGER TYPE



Type of Opening	Capacity		Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
SSP	2100	Lbs	7'-4"	5'-9"	6'-0"	5'-1"	5'-8"	4'-3"	3'-0" x 7'-0"
	953	Kg	2235 mm	1753 mm	1829 mm	1549 mm	1727 mm	1295 mm	914 x 2134 mm
SSP or CO	2500	Lbs	8'-4"	5'-9"	7'-0"	5'-1"	6'-8"	4'-3"	3'-6" x 7'-0"
	1134	Kg	2540 mm	1753 mm	2134 mm	1549 mm	2032 mm	1295 mm	1067 x 2134 mm
SSP or CO	3000	Lbs	8'-4"	6'-3"	7'-0"	5'-7"	6'-8"	4'-9"	3'-6" x 7'-0"
	1361	Kg	2540 mm	1905 mm	2134 mm	1702 mm	2032 mm	1448 mm	1067 x 2134 mm
SSP or CO	3500	Lbs	8'-4"	6'-11"	7'-0"	6'-3"	6'-8"	5'-5"	3'-6" x 7'-0"
	1588	Kg	2540 mm	2108 mm	2134 mm	1905 mm	2032 mm	1651 mm	1067 x 2134 mm
CO	4000	Lbs	9'-4"	6'-11"	8'-0"	6'-3"	7'-8"	5'-5"	4'-0" x 7'-0"
	1814	Kg	2845 mm	2108 mm	2438 mm	1905 mm	2337 mm	1651 mm	1219 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	call us	call us
125 fpm (0.63m/sec)	call us	call us
150 fpm (0.76m/sec)	call us	call us

Machine Room Dimensions	
Width	6'-6"
	1981
Depth	6'-6"
	1981

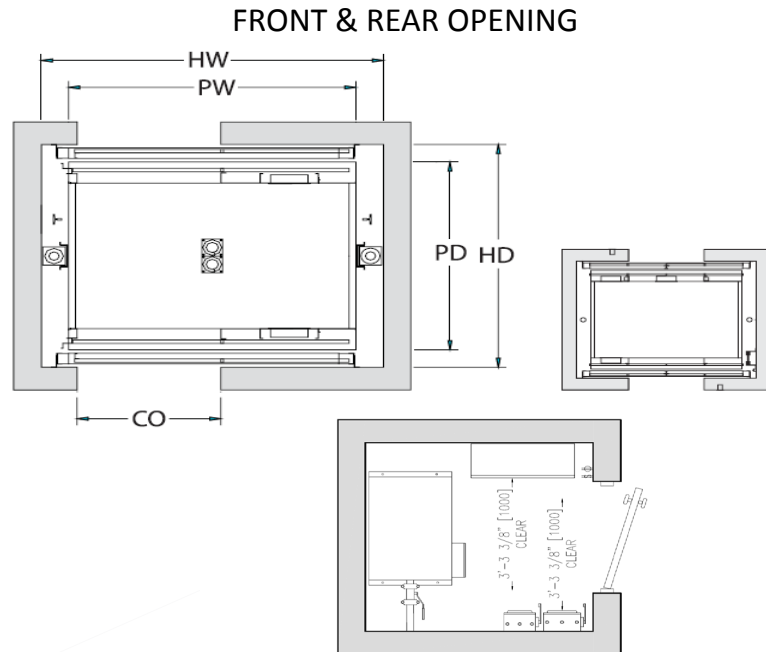
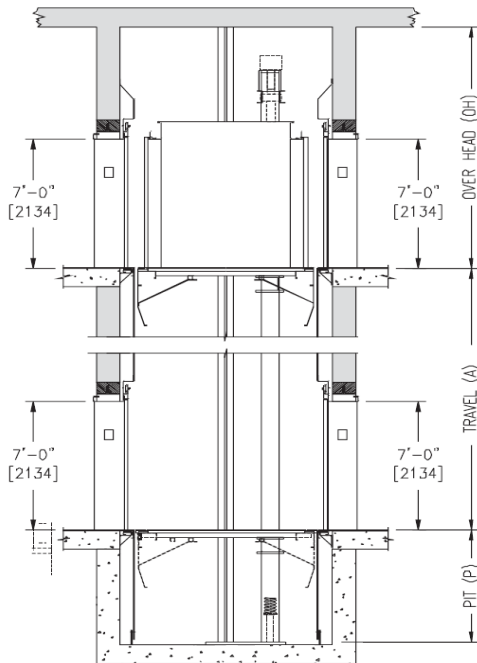
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HYDRAULIC ELEVATOR

TWIN JACK DIRECT PASSENGER TYPE



Type of Opening	Capacity	Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
SSP	2100 Lbs 953 Kg	7'-4" 2235 mm	6'-7 1/4" 2013 mm	6'-0" 1829 mm	5'-6 3/4" 1695 mm	5'-8" 1727 mm	4'-3 3/4" 1314 mm	3'-0" x 7'-0" 914 x 2134 mm
SSP or CO	2500 Lbs 1134 Kg	8'-4" 2540 mm	6'-7 1/4" 2013 mm	7'-0" 2134 mm	5'-6 3/4" 1695 mm	6'-8" 2032 mm	4'-3 3/4" 1314 mm	3'-6" x 7'-0" 1067 x 2134 mm
SSP or CO	3000 Lbs 1361 Kg	8'-4" 2540 mm	7'-1 1/4" 2165 mm	7'-0" 2134 mm	6'-0 3/4" 1848 mm	6'-8" 2032 mm	4'-9 3/4" 1467 mm	3'-6" x 7'-0" 1067 x 2134 mm
SSP or CO	3500 Lbs 1588 Kg	8'-4" 2540 mm	7'-9 1/4" 2369 mm	7'-0" 2134 mm	6'-8 3/4" 2051 mm	6'-8" 2032 mm	5'-5 3/4" 1670 mm	3'-6" x 7'-0" 1067 x 2134 mm
CO	4000 Lbs 1814 Kg	9'-4" 2845 mm	7'-9 1/4" 2369 mm	8'-0" 2438 mm	6'-8 3/4" 2051 mm	7'-8" 2337 mm	5'-5 3/4" 1670 mm	4'-0" x 7'-0" 1219 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	call us	call us
125 fpm (0.63m/sec)	call us	call us
150 fpm (0.76m/sec)	call us	call us

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

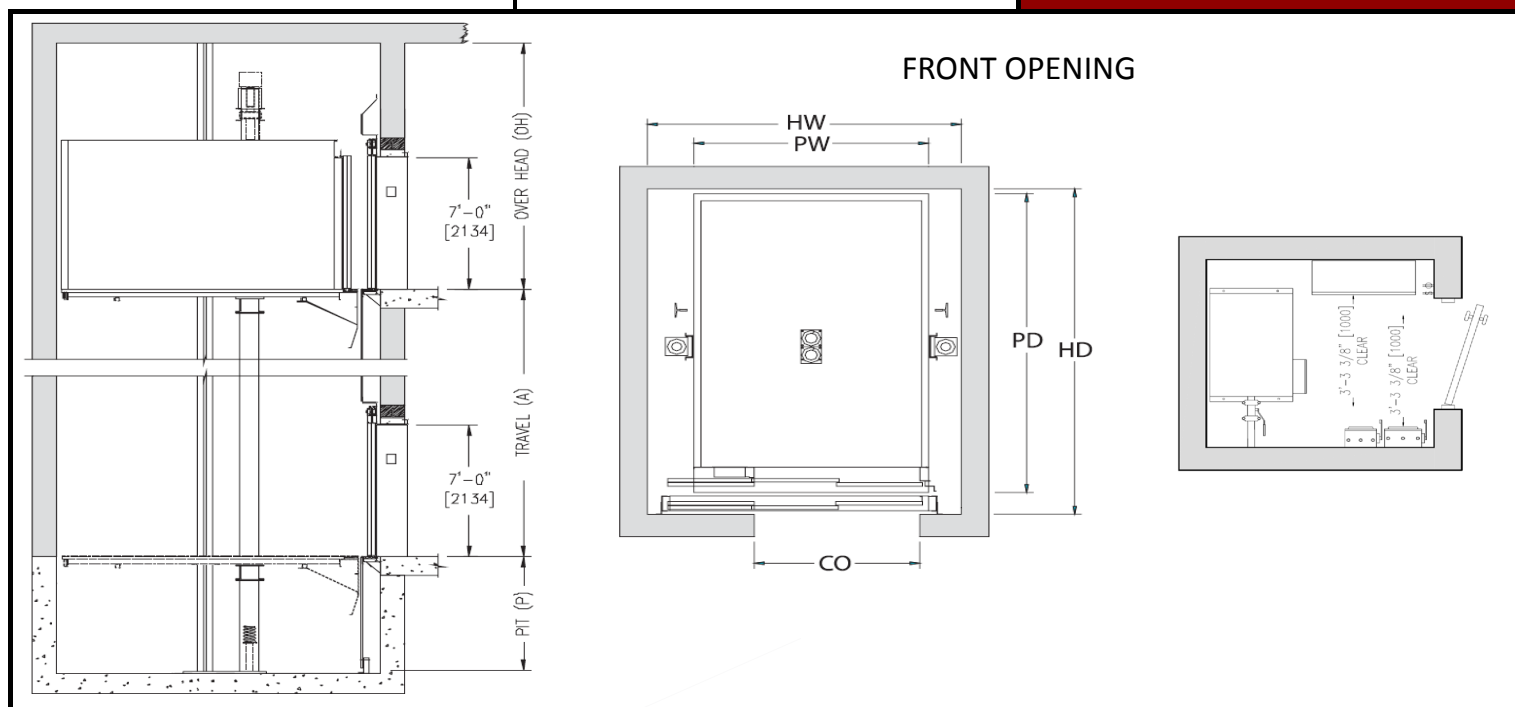
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TWIN JACK DIRECT HOSPITAL TYPE



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2SP	2500 Lbs 1134 Kg	6'-6" 1981 mm	8'-5" 2565 mm	4'-10" 1473 mm	7'-7" 2311 mm	4'-6" 1372 mm	6'-8" 2032 mm	3'-0" x 7'-0" 914 x 2134 mm
2SP	4000 Lbs 1814 Kg	7'-7" 2311 mm	9'-8" 2946 mm	5'-8" 1727 mm	8'-10 1/2" 2705 mm	5'-4" 1626 mm	7'-11" 2413 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	4500 Lbs 2041 Kg	7'-7" 2311 mm	9'-8" 2946 mm	6'-0" 1829 mm	8'-10 1/2" 2705 mm	5'-8" 1727 mm	7'-11" 2413 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	5000 Lbs 2268 Kg	8'-4" 2540 mm	10'-3" 3124 mm	6'-3" 1905 mm	9'-5 1/2" 2883 mm	5'-11" 1803 mm	8'-6" 2591 mm	4'-6" x 7'-0" 1372 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0" 1219	1219
Canada	4'-0" 1219	1219
Ontario	5'-0" 1524	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	call us	call us
125 fpm (0.63m/sec)	call us	call us
150 fpm (0.76m/sec)	call us	call us

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

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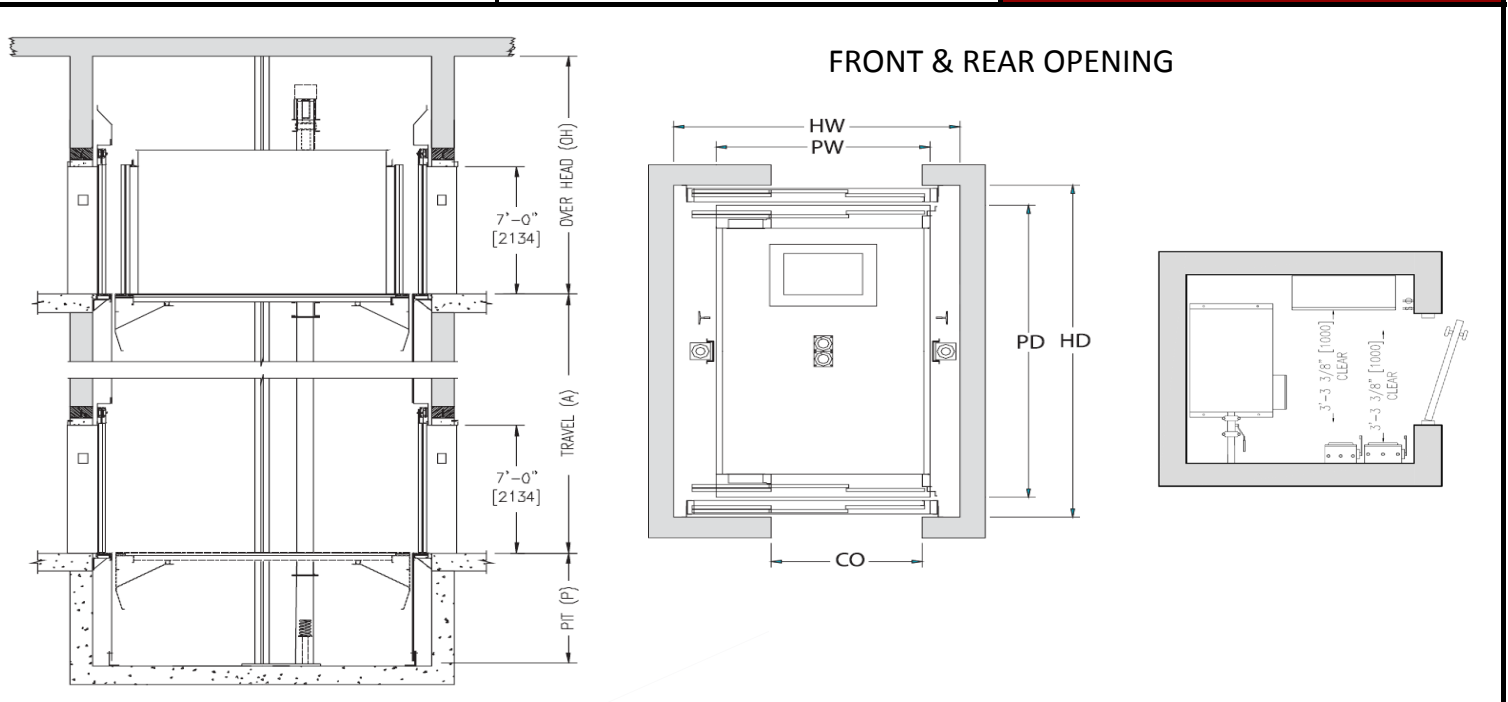
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2SP	4000 Lbs 1814 Kg	7'-7" 2311 mm	10'-9 1/4" 3283 mm	5'-8" 1727 mm	9'-5 3/4" 2889 mm	5'-4" 1626 mm	7'-11 3/4" 2432 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	4500 Lbs 2041 Kg	7'-7" 1311 mm	10'-9 1/4" 3283 mm	6'-0" 1829 mm	9'-5 3/4" 2889 mm	5'-8" 1727 mm	7'-11 3/4" 2432 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	5000 Lbs 2268 Kg	8'-4" 2540 mm	11'-4 1/4" 3461 mm	6'-3" 1905 mm	10'-0 3/4" 3067 mm	5'-11" 1803 mm	8'-6 3/4" 2610 mm	4'-6" x 7'-0" 1372 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	call us	call us
125 fpm (0.63m/sec)	call us	call us
150 fpm (0.76m/sec)	call us	call us

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

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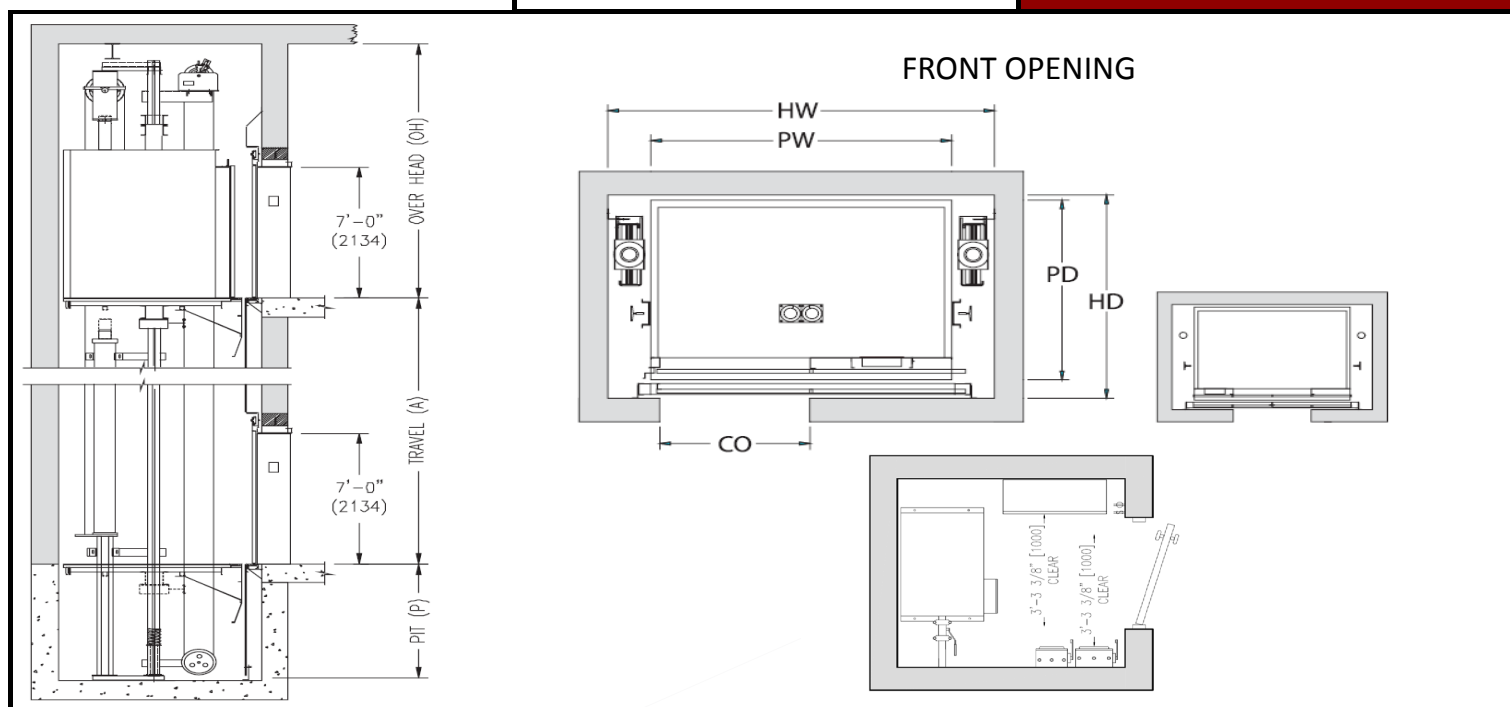
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Le groupe manufacturier d'ascenseurs Global Tardif inc.

HYDRAULIC ELEVATOR

TWIN JACK ROPED PASSENGER TYPE



Type of Opening	Capacity	Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
SSP	2100 Lbs 953 Kg	8'-0" 2438 mm	5'-9" 1753 mm	6'-0" 1829 mm	5'-1" 1549 mm	5'-8" 1727 mm	4'-3" 1295 mm	3'-0" x 7'-0" 914 x 2134 mm
SSP or CO	2500 Lbs 1134 Kg	9'-0" 2743 mm	5'-9" 1753 mm	7'-0" 2134 mm	5'-1" 1549 mm	6'-8" 2032 mm	4'-3" 1295 mm	3'-6" x 7'-0" 1067 x 2134 mm
SSP or CO	3000 Lbs 1361 Kg	9'-0" 2743 mm	6'-3" 1905 mm	7'-0" 2134 mm	5'-7" 1702 mm	6'-8" 2032 mm	4'-9" 1448 mm	3'-6" x 7'-0" 1067 x 2134 mm
SSP or CO	3500 Lbs 1588 Kg	9'-0" 2743 mm	6'-11" 2108 mm	7'-0" 2134 mm	6'-3" 1905 mm	6'-8" 2032 mm	5'-5" 1651 mm	3'-6" x 7'-0" 1067 x 2134 mm
CO	4000 Lbs 1814 Kg	10'-0" 3048 mm	6'-11" 2108 mm	8'-0" 2438 mm	6'-3" 1905 mm	7'-8" 2337 mm	5'-5" 1651 mm	4'-0" x 7'-0" 1219 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	12'-6"	3810
125 fpm (0.63m/sec)	12'-6"	3810
150 fpm (0.76m/sec)	12'-6"	3810

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

* For 9 ft high cab, add 1 ft to the clear Overhead; For 10 ft high cab, add 2 ft to the clear Overhead

* Any size, Any capacity, Any shape.... We can do it; please contact us to customize your project !

* WARNING * Do not use those dimensions for final construction purposes. Local Code or Code year application might require different spacing and will affect those dimensions. Please contact us for confirmation

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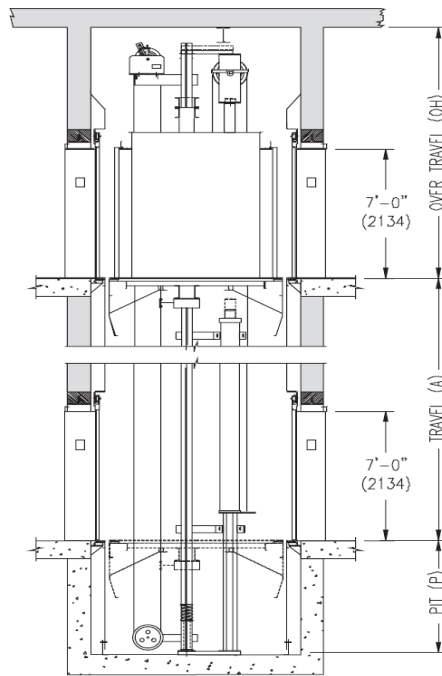
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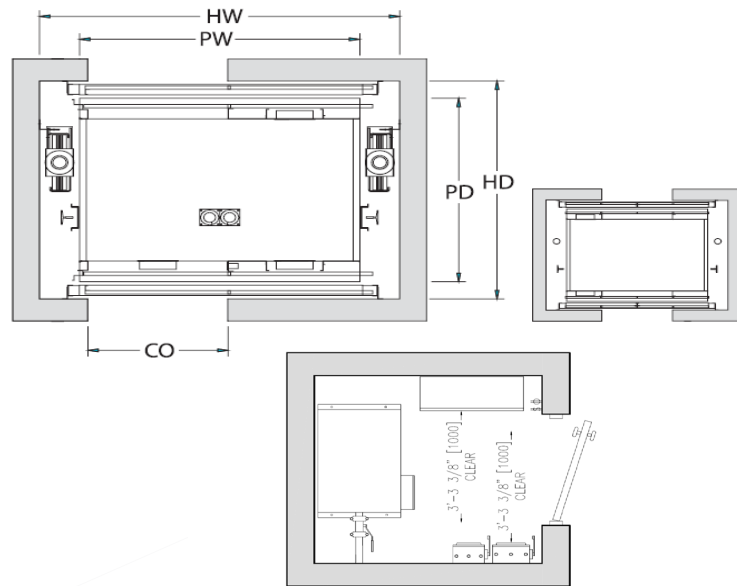
Le groupe manufacturier d'ascenseurs Global Tardif inc.

HYDRAULIC ELEVATOR

TWIN JACK ROPED PASSENGER TYPE



FRONT & REAR OPENING



Type of Opening	Capacity	Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
SSP	2100 Lbs 953 Kg	8'-0" 2438 mm	6'-7 1/4" 2013 mm	6'-0" 1829 mm	5'-6 3/4" 1695 mm	5'-8" 1727 mm	4'-3 3/4" 1314 mm	3'-0" x 7'-0" 914 x 2134 mm
SSP or CO	2500 Lbs 1134 Kg	9'-0" 2743 mm	6'-7 1/4" 2013 mm	7'-0" 2134 mm	5'-6 3/4" 1695 mm	6'-8" 2032 mm	4'-3 3/4" 1314 mm	3'-6" x 7'-0" 1067 x 2134 mm
SSP or CO	3000 Lbs 1361 Kg	9'-0" 2743 mm	7'-1 1/4" 2165 mm	7'-0" 2134 mm	6'-0 3/4" 1848 mm	6'-8" 2032 mm	4'-9 3/4" 1467 mm	3'-6" x 7'-0" 1067 x 2134 mm
SSP or CO	3500 Lbs 1588 Kg	9'-0" 2743 mm	7'-9 1/4" 2369 mm	7'-0" 2134 mm	6'-8 3/4" 2051 mm	6'-8" 2032 mm	5'-5 3/4" 1670 mm	3'-6" x 7'-0" 1067 x 2134 mm
CO	4000 Lbs 1814 Kg	10'-0" 3048 mm	7'-9 1/4" 2369 mm	8'-0" 2438 mm	6'-8 3/4" 2051 mm	7'-8" 2337 mm	5'-5 3/4" 1670 mm	4'-0" x 7'-0" 1219 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	12'-6"	3810
125 fpm (0.63m/sec)	12'-6"	3810
150 fpm (0.76m/sec)	12'-6"	3810

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

* For 9 ft high cab, add 1 ft to the clear Overhead; For 10 ft high cab, add 2 ft to the clear Overhead

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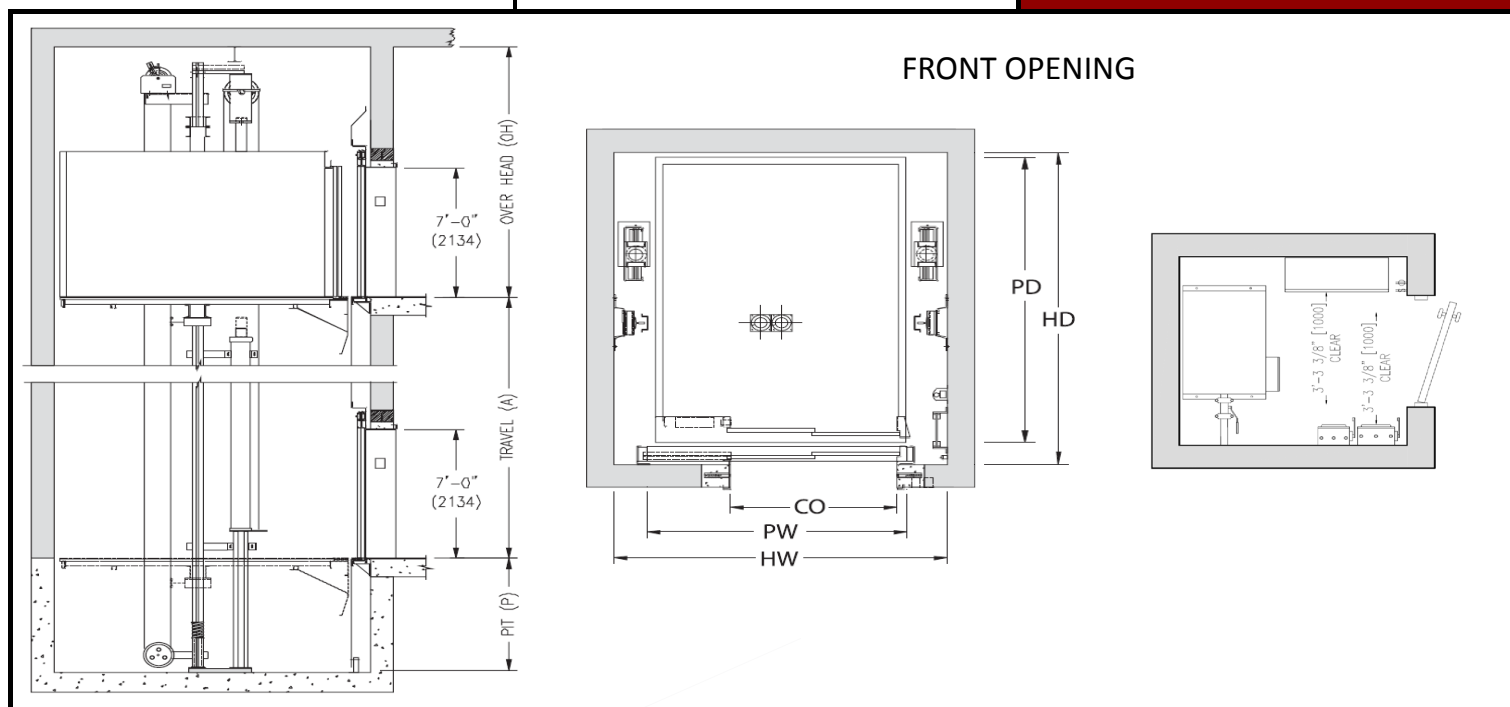
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HYDRAULIC ELEVATOR

TWIN JACK ROPED HOSPITAL TYPE



Type of Opening	Capacity	Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
2SP	2500 Lbs 1134 Kg	6'-10" 2083 mm	8'-5" 2565 mm	4'-10" 1473 mm	7'-7" 2311 mm	4'-6" 1372 mm	6'-8" 2032 mm	3'-0" x 7'-0" 914 x 2134 mm
2SP	4000 Lbs 1814 Kg	7'-8" 2337 mm	9'-8" 2946 mm	5'-8" 1727 mm	8'-10 1/2" 2705 mm	5'-4" 1626 mm	7'-11" 2413 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	4500 Lbs 2041 Kg	8'-0" 2438 mm	9'-8" 2946 mm	6'-0" 1829 mm	8'-10 1/2" 2705 mm	5'-8" 1727 mm	7'-11" 2413 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	5000 Lbs 2268 Kg	8'-5" 2565 mm	10'-3" 3124 mm	6'-3" 1905 mm	9'-5 1/2" 2883 mm	5'-11" 1803 mm	8'-6" 2591 mm	4'-6" x 7'-0" 1372 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	12'-6"	3810
125 fpm (0.63m/sec)	12'-6"	3810
150 fpm (0.76m/sec)	12'-6"	3810

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

* For 9 ft high cab, add 1 ft to the clear Overhead; For 10 ft high cab, add 2 ft to the clear Overhead

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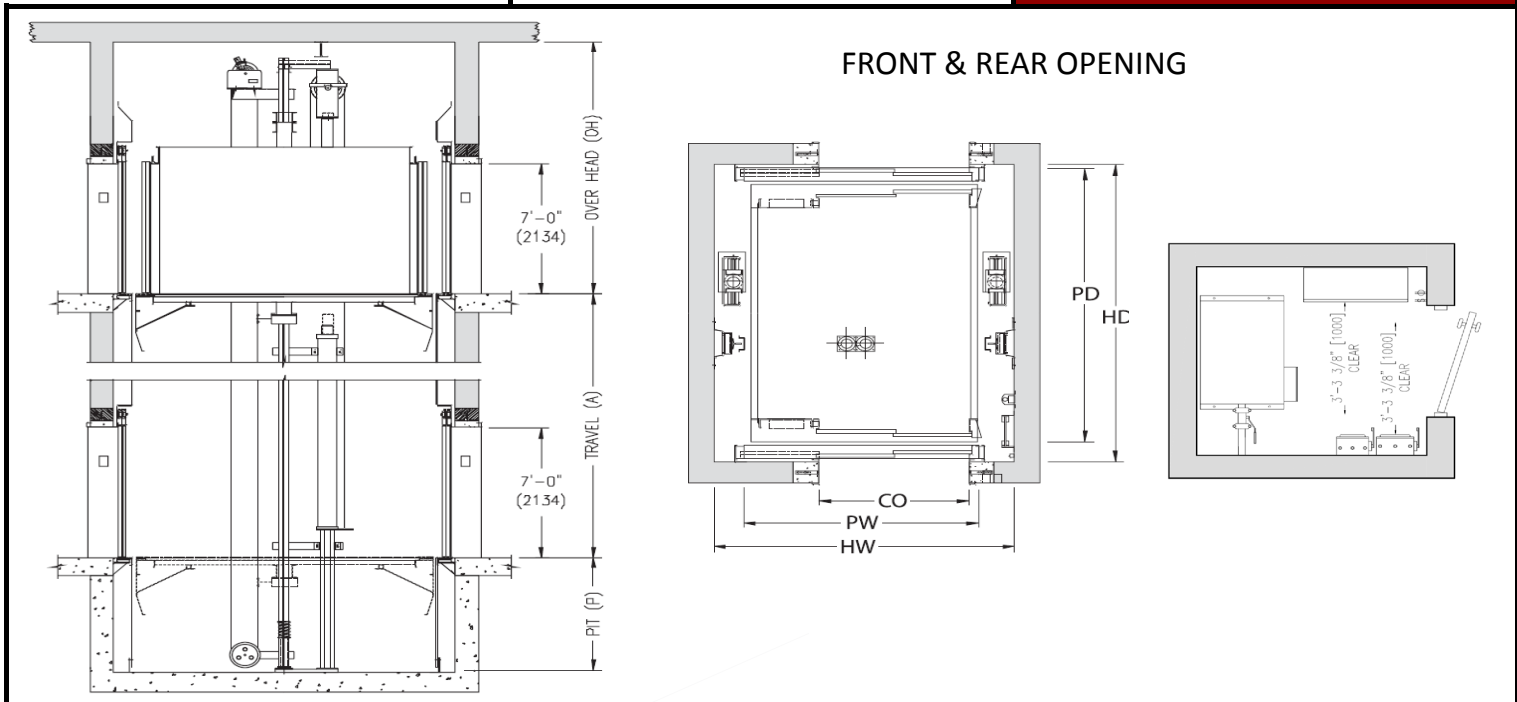
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HYDRAULIC ELEVATOR

TWIN JACK ROPED HOSPITAL TYPE



Type of Opening	Capacity	Hoistway Width (HW)	Hoistway Depth (HD)	Platform Width (PW)	Platform Depth (PD)	Cab Inside Width (CIW)	Cab Inside Depth (CID)	Size of Opening
2SP	2500 Lbs 1134 Kg	6'-10" 2083 mm	9'-6 1/4" 2902 mm	4'-10" 1473 mm	8'-2 3/4" 2508 mm	4'-6" 1372 mm	6'-8 3/4" 2051 mm	3'-0" x 7'-0" 914 x 2134 mm
2SP	4000 Lbs 1814 Kg	7'-8" 2337 mm	10'-9 1/4" 3283 mm	5'-8" 1727 mm	9'-5 3/4" 2889 mm	5'-4" 1626 mm	7'-11 3/4" 2432 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	4500 Lbs 2041 Kg	8'-0" 2438 mm	10'-9 1/4" 3283 mm	6'-0" 1829 mm	9'-5 3/4" 2889 mm	5'-8" 1727 mm	7'-11 3/4" 2432 mm	4'-0" x 7'-0" 1219 x 2134 mm
2SP	5000 Lbs 2268 Kg	8'-5" 2565 mm	11'-4 1/4" 3461 mm	6'-3" 1905 mm	10'-0 3/4" 3067 mm	5'-11" 1803 mm	8'-6 3/4" 2610 mm	4'-6" x 7'-0" 1372 x 2134 mm

Pit Depth		
Location	P	P
USA	4'-0"	1219
Canada	4'-0"	1219
Ontario	5'-0"	1524

Clear Overhead (for 8 ft cab)		
Speed	OH	OH
Up to 100 fpm (0.5m/sec)	12'-6"	3810
125 fpm (0.63m/sec)	12'-6"	3810
150 fpm (0.76m/sec)	12'-6"	3810

Machine Room Dimensions	
Width	6'-6" 1981
Depth	6'-6" 1981

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