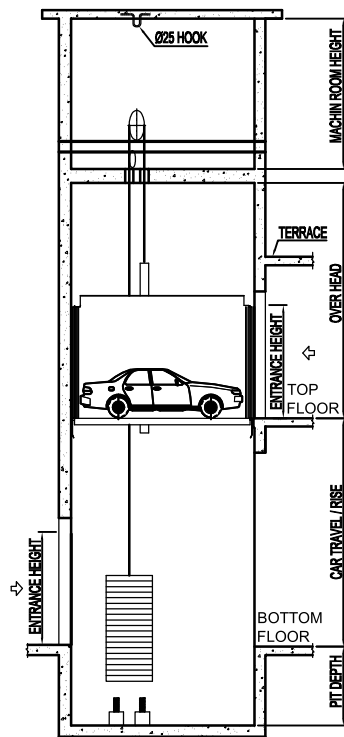


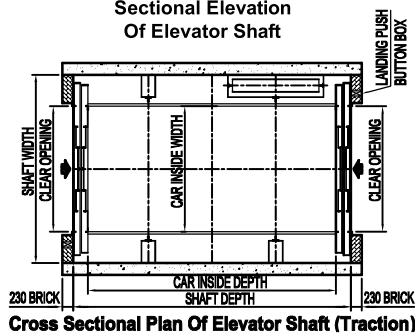


MARCONI ELEVATOR COMPANY

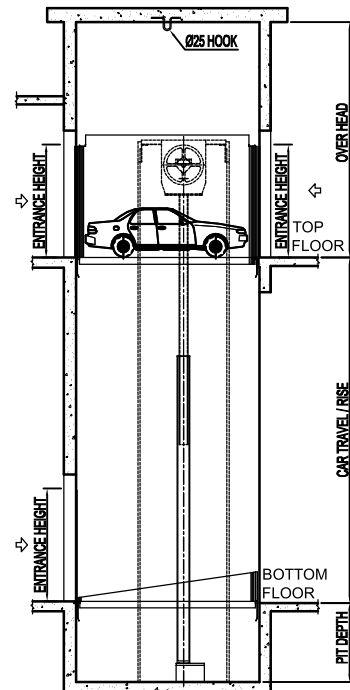
AUTOMOBILE ELEVATOR



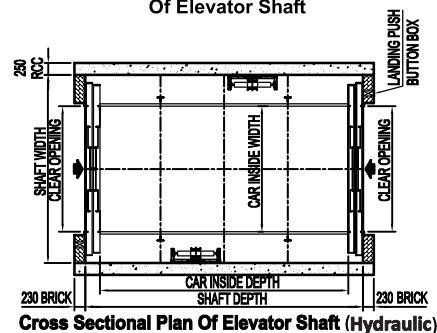
Sectional Elevation
Of Elevator Shaft



Cross Sectional Plan Of Elevator Shaft (Traction)



Sectional Elevation
Of Elevator Shaft



Cross Sectional Plan Of Elevator Shaft (Hydraulic)

Hydraulic

Capacity (Kgs)	Shaft Size		Car Size			Entrance		Machine Room		Pit Depth	Over Head
	Width	Depth	Width	Depth	Height	Width	Height	Depth	Height		
2500	3600	6000	2600	5266	2300	2300	2100	4000	4000	1500	4000
3000	4000	6000	3000	5266	2300	2300	2100	4000	4000	1500	4000

Traction

Capacity (Kgs)	Shaft Size		Car Size			Entrance		Machine Room		Pit Depth	Over Head
	Width	Depth	Width	Depth	Height	Width	Height	Depth	Height		
2500	3500	6000	2600	5266	2300	2300	2100	4000	6000	1500	5000
3000	3900	6000	3000	5266	2300	2300	2100	4000	6000	1500	5000

(All Dimensions are in millimeters)

Notes:

The dimensions of Pit and overhead are subject to change. It depends on travel speed and height.

The actual wall should not encroach on these dimensions as minimum plumb dimensions are in mm.

Follow these limit while finishing the inside face of the hoist : Up to 30m =0 to +25mm, Up to 60m =0 to +35mm, Up to 90m =0 to +50mm

