















- \* Passenger Lift
- \* Capsule Lift
- \* Hospital Lift
- \* Freight/ Car Lift











Cost-effective, capable hydraulics get the job done, whether you are moving a few or even thousands of people each day.

Small offices, shops, schools, worship facilities and hotels up to four stories need sensible options in elevators. The uncomplicated design of the hydraulic elevator uses fewer moving parts to lift heavy loads and keeps maintenance costs low. And you don't have to sacrifice building space or sustainability. Our hydraulic elevators use environmentally-safe fluids and we even make an innovative elevator that fits entirely in the hoistway.

Save thousands.

Low maintenance costs saves tens of thousands spent over an elevator's 25-year life span.

Interior quality.

UL-validated, low-emitting materials exceed stringent indoor air quality standards.





Traction elevators provide optimal ride quality, faster speeds and expend less time and energy to move people in your building.

### We are Expertise in,

- > Providing lift with latest technology and multiple features
- > Installing lift with eco friendly products
- > Smooth operation, zero leveling accuracy
- > 30% to 40% power saving with VVVF drive controllers
- > Extended lift time warranty through preventive maintenance
- > Wide range of lift car size and car door opening
- > Different types of door and cabiust
- > Fire proof, dust proof, and rodust type fixtures
- > Solutions to all requirements of customers
- > Excllent service round the clock, throughout the year
- > Solutions for power fail and voltage fluctuaion





### Our Services

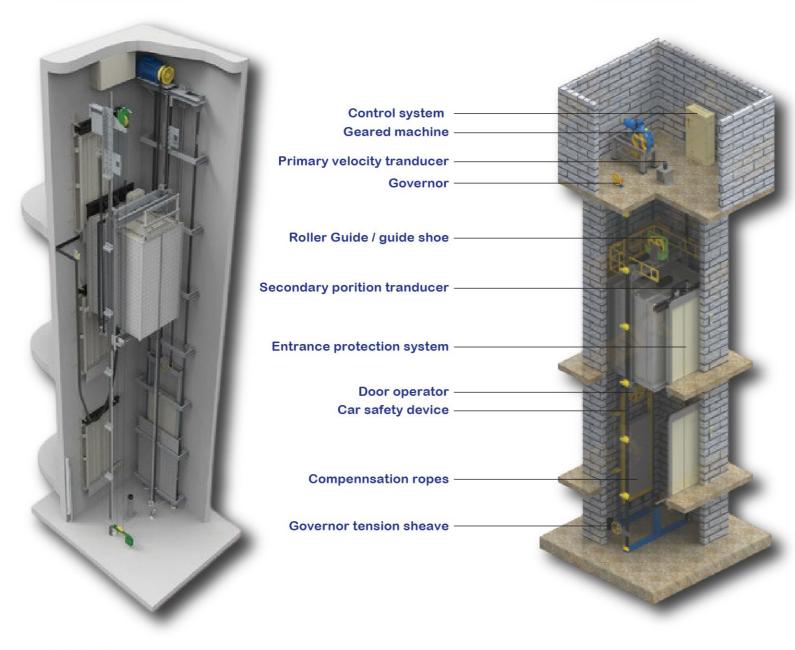
- > New lift installation
- > Repair & Modernization
- > Trouble shooting (24\* 7)
- > Annual preventive maintenance

Legends Lifts India PVT. LTD.

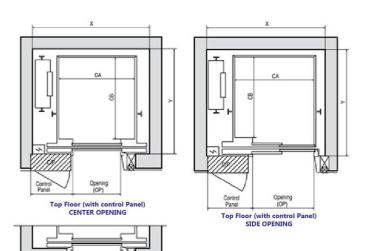
# Schematic Diagram of Lift

Gearless

Geared



#### HOISTWAY PLAN



#### PASSENGER LIFT WITH AUTOMATIC DOORS

Load		Car Inside		Lift Well		Entrance	M/C room	
Persons		A	В			E		
4		1100	700			700		
5		1100	900			700		
6		1100	1000			800		
8		1300	1100			800		
10		1350	1300			800		
13		2000	1100			900		
16		2000	1300			1000		
20		2000	1550			1000		
26		2100	1800			1100		



### Goods & Car Lift

- > Lift from 1 ton to 4 ton and adove
- > Installing with heavy duty naterials for extended lifetime
- > Applying technologies to make user comfortable at affordable price
- Installtion, mainteanace and modernization of hydraulic / machine Room less



### Safety Quality & Performance

- > Installing equipments with traied engineers / technicians
- > Overload tripper for over current monitoring
- > Phase monitor for phase sequence / missing / looping monitor
- > Over speed governor for over speed and free fall protection
- > Limit switches for over travel and terminal conformation
- > Stop switches and maintenance box for service & trouble shoot
- > Electrical and mechanical towards customer and user safety
- > Always wearing safety equipments, following safety practice at work

### Features and Options We Provide

- > Power operated centre / side opening door
- > Integrated micro controller with VVVF drives
- > Stainless hair line finishing cadin
- > Micro controller single speed
- > Geared / gearless machine
- > Cabin printed with designs
- > Powder coated cabin
- > Auto rescue device









When height and speed are essential, our high-rise elevators can adapt to your vision as quickly as we can move people.

## Passenger & Commercial Lift

- > Access to all levels of your floor
- > Wide range of passenger capacity capacity 4 persons to 20 persons and adove
- > Automatic / semiautomatic / manual shutter / manual swing of door selsction
- > Wide range of cabin filnihing and collor selections
- > Multiple choice of car / landing operating panels
- > Round / oval / square shapes of buttons selection
- > Wide range of diaplay selections
- > Touch of luxury premium brands
- > The lift style with good aesthetics







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