



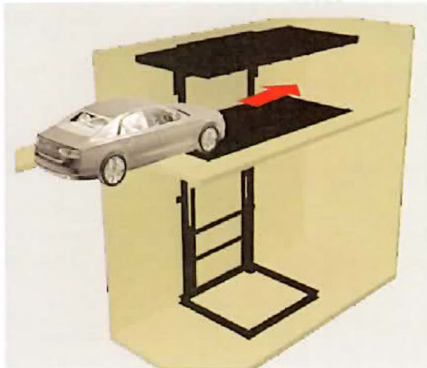
DOUBLE DECK CAR TRANSFER LIFT

SIDE WALL GUIDE TYPE

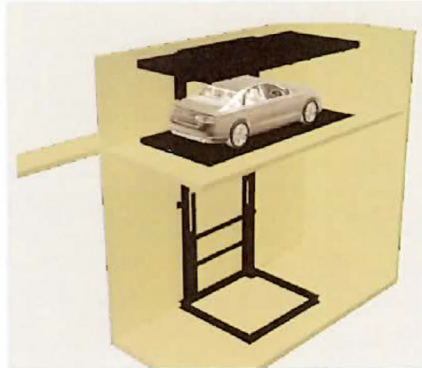
A unique compact lift designed for new custom home construction
with or without basement car storage space

 **Central Ontario Hoist**

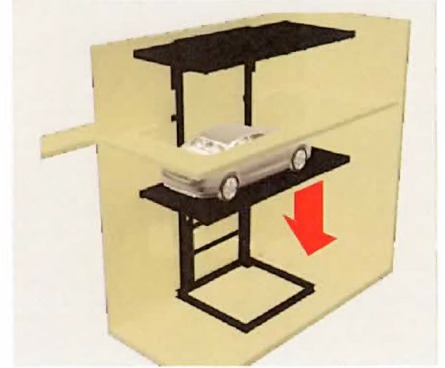
MOVEMENT STEPS



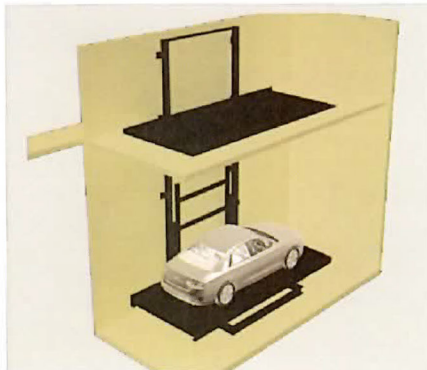
1. Entering Lift



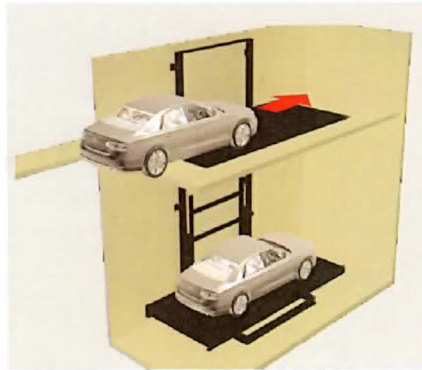
2. Ready to be lowered



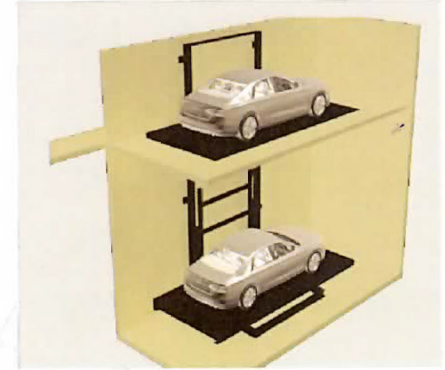
3. Lowering



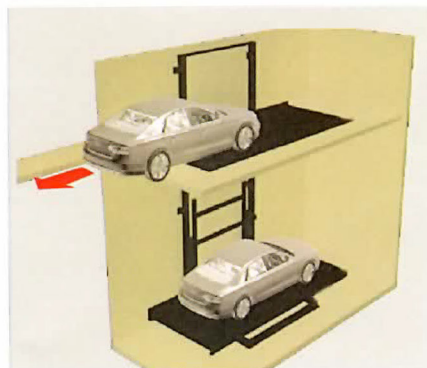
4. Top Platform ready to use for parking. Lower Platform at lower level



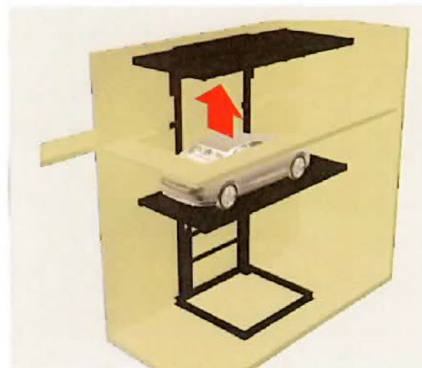
5. Both Platforms receive vehicles



6. Two cars parked



7. Removing car on Top Platform before lifting lower car
Option: if garage has some sufficient space car can also be lifted



8. Lifting car for removal

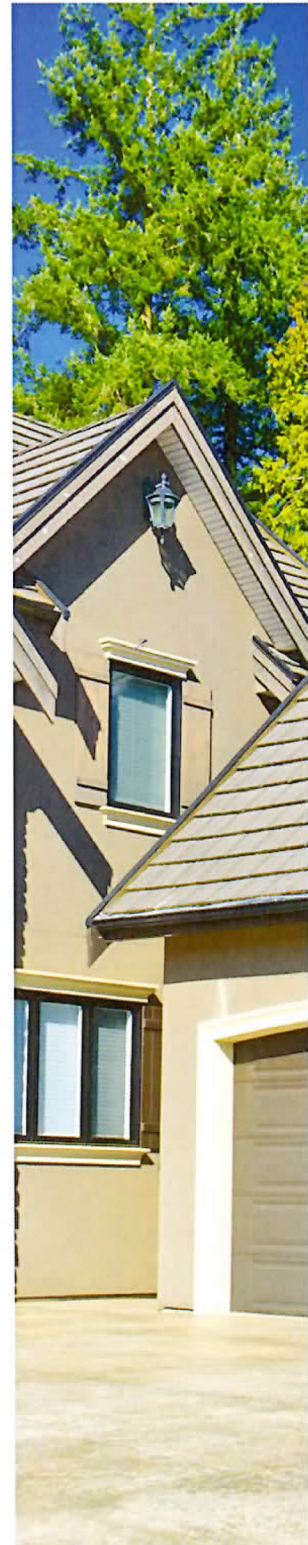
After installation service is available including 24/7 from our service department servicing our other lift models in custom homes or Condominiums

FEATURES

A unique compact lift designed for new custom home construction with or without basement car storage space.

Lifting hydraulic cylinders, guides and carriages are side mounted.
No vertical posts to navigate when driving on or off the lift platforms.
Ideal for use in a double space garage with limited space.

- The upper platform travels approximately 7 ft vertically within the garage and the lower platform travels up to 18 ft. Various distances are available and manufactured to suit the application.
- The platforms are approximately 8 ft 6 in wide by 20 ft long. Various sizes are available. Capacity of each platform is 5,500 lbs. Other requirements are possible.
- The lift can lift two cars if there is sufficient clear headroom in the garage at grade. The loads to be absorbed by the building (basement and side wall) will be specified once the application is reviewed.
If the lower platform is to be flush with the basement floor a concrete pit approximately 32 in deep will be required.
- The hydraulic power pack is 7.5 HP for residential 220/1/60 power supply and has a footprint of approximately 30 in x 30 in and should be located reasonably close to the lift.
- The paint finish is a corrosion resistant epoxy.
- Once the main (lower) platform is at the garage floor level, it is locked into position using four latches for extra security.
The electrical control system includes provision to interlock all doors (man or garage type) to ensure no one enters while the lift is in motion.
- The standard control is a simple "hold to run" pushbutton control station. Upgrading to the use of hand held remotes, warning lights, touch screens or smart phone use is available upon request. Safety and security is our main concern.
- The system is available as a kit delivered to site or completely installed. Usually clients want the mechanical and hydraulic issues taken care of and the wiring done by the electrical firm all ready on site and deals with hidden wiring. All information is supplied via detailed engineering drawings reviewed by a Professional Engineer.
- The lift system comes prefabricated in large pieces that requires an "open sky" crane service to install.



OTHER PRODUCTS AND SERVICES

AVAILABLE FROM CENTRAL ONTARIO HOIST



Vehicle Storage Towers 2, 3, or 4 High



Service Garage Lifts (new and used)



Installations



Repairs and Modifications

- Custom Lifts
- Vehicle Turntables
- Bicycle Storage & Retrieval Systems
(for small and medium buildings)
- TSSA Licensed Elevating Devices Contractor

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