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## OPTI-LIFT INSTRUCTION MANUAL

READ ENTIRE MANUAL BEFORE OPERATING THE OPTI-LIFT. IF ANY QUESTIONS ARISE AS TO THE SAFETY OR OPERATIONS OF THE OPTI-LIFT ASK FIRST. CONTACT YOUR LOCAL OPTI-LIFT DEALER. THE OPTI-LIFT IS NOT A TOY, THE UTMOST CAUTION SHOULD BE USED AT ALL TIMES WITH THE OPTI-LIFT. NEVER ALLOW CHILDREN OR INTOXICATED INDIVIDUALS USE THE OPTI-LIFT. SERIOUS INJURY, PROPERTY DAMAGE, AND/OR DEATH CAN OCCUR IF OPTI-LIFT IS IMPROPERLY USED.

### OPERATION OF THE OPTI-LIFT

#### PRE-LIFTING STAGE

NOTE: Your OPTI-Lift in most indoor installations will be set for particular vehicles on the top and the bottom. You will have a list of the vehicles. If you do not, call your OPTI-Lift representative immediately.

1. Drive top vehicle on elevating pan.
2. Drive until top vehicle's foremost tires (if pulling on forward, this will be the front tires, pulling on backwards, this will be the back tires) drop into the wheel well.
3. Turn off car engine, engage safety brake and place in park. If vehicle is manual shifting place vehicle in gear.
4. Check front of OPTI-Lift to make sure that vehicle's forward tires are securely set in wheel well.
5. Walk around OPTI-Lift to ensure nothing is placed on or near elevating pan.
6. Position yourself on opposite side of elevating platform next to the power pack.

#### LIFTING STAGE

1. Once all precautions of the Pre-Lifting Stage (above) are followed, check around OPTI-Lift to ensure that no objects are in platform's way, and that no person (except the trained operator who will be operating the OPTI-Lift) are within 10 feet. Next, push activation button to engage the power pack. As a safeguard the button must be engaged at all times during the raising and lowering of the OPTI-Lift. This ensures your complete attention to the surroundings and operation of the OPTI-Lift. If the button is released, the OPTI-Lift will automatically stop, hydraulically



locked in that position. This locking mechanism is temporary in nature, over time the hydraulic locks will slowly allow the elevating pan to lower unless the mechanical locks are engaged.

- 2. Keep button pushed until elevating pan reaches top custom set position.

NOTE: During elevation, observe perimeter of OPTI-Lift to ensure no interference.

- 3. Once top position is reached, press lowering lever to lower elevating pan onto mechanical locks. Keep lever pushed until the elevating pan is resting securely on mechanical locks. If the mechanical locks are not engaged, then elevating pan will lower to the floor.
- 4. Walk around, never under, the OPTI-Lift to ensure that both mechanical locks are engaged. **IF ELEVATING PAN IS NOT RESTING SECURELY ON MECHANICAL LOCKS, BOTTOM VEHICLE, PERSONS OR OTHER OBJECTS CAN BE INJURED OR DAMAGED. KATOPARK Co. ASSUME NO RESPONSIBILITY FOR DAMAGE TO PERSONS OR PROPERTY OCCURRING DUE TO THE TOP ELEVATING PLATFORM NOT RESTING ON THE MECHANICAL LOCKS. IF MECHANICAL LOCKS ARE DAMAGED OR NOT OPERATIONAL DO NOT USE OPTI-LIFT UNTIL A CERTIFIED INSTALLER HAS REPAIRED THIS PROBLEM.**

**PLACEMENT OF LOWER VEHICLE**

- 1. Once all the precautions of the Pre-Lifting and Lifting Stage are followed, drive lower vehicle under the elevating pan until forward tires reach the custom set wheel bar. Be always watchful of the Lifting Bar located under the elevating pan. Contact with this bar can cause car damage. Again, this setting is for a certain type of vehicle. Make sure that you are using only approve vehicles for this setting.
- 2. Turn off engine of vehicle, set parking brake and place in park, or place in transmission in gear, if manual shifting.

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**REMOVAL OF LOWER VEHICLE**

- 1. Back out lower vehicle and make sure lower vehicle is well clear of OPTI-Lift before lowering elevating pan.

**DESCENT STAGE**

- 1. Walk around OPTI-Lift to make sure nothing is below or near elevating pan's foot print for descent. Be certain that no person (except the trained operator who will be running the OPTI-Lift) is within the 10 feet of moving OPTI-Lift.
- 2. Pull down lock release lever at front of elevating pan.



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3. Move back to activation button and press button, which will elevate pan enough to release the mechanical locking mechanism. The mechanical locks will "pop-up" to show that the mechanical locks are now disengaged.
  4. Press lowering lever to lower elevating pan.

NOTE: Never place any object or part of body on legs or any part of OPTI-Lift. Serious injury or death can occur.

5. When lowering the OPTI-Lift always be watchful for objects, persons, or animals that may go under the elevating pan. These objects, person or animals may be destroyed.
6. Once elevating pan descends to ground, lock release lever should automatically reset. If not, call your OPTI-Lift representative to adjust this lock release.
7. Carefully, drive off the top vehicle.

Personal notes as to installation, operation or other notes.