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*revolution*<sup>®</sup>  
Rotary<sup>®</sup>



## RFP9 Features:

- Perfect for home use
- Multi-position locks allow runways to be level at any lock position
- Single point lock release
- Includes steel approach ramps



Shown: RFP9  
9,000 lbs. capacity

Specifications	RFP9
Capacity	9,000 lbs.
Rise	85"
Overall Length With Approach Ramps	218-1/2"
Overall Length Without Approach Ramps	193"
Approach Ramps	31"
Overall Width With Motor	133"
Overall Width Without Motor	121"
Runway Tread Width	20"
Runway Length	188"
Runway Height	5"
Width Between Runway Treads	39-1/4"
Outside Runway to Outside Runway	79-1/4"
Clearance Under Runways	80"
Clearance Between Columns	109-1/2"
Drive Through Width	97-1/2"
Height of Columns	97"
Power Unit	110 Volt (220 Volt Optional)
Shipping Weight	2,350 lbs.

### INCLUDED with the RFP9:

- Steel approach ramps
- Caster kit
- One jack tray
- Three drip trays

### Available Accessories for the RFP14:

- 6,000 lb. rolling jack
- Internal airline kit
- Drive-thru ramps

Specifications	RFP14
Capacity	14,000 lbs.
Rise	73-3/4"
Overall Length	246"
Maximum Wheelbase	180"
Overall Width	137-1/4"
Overall Height	88-3/4"
Width Inside Columns	114-1/4"
Length Between Columns	189-1/4"
Runway Tread Width	20"
Width Between Runways	43"
Runway Height	7"
Rise Time	65 seconds
Voltage/Amps	208/230, 20 amps
Motor/Phase	2 HP/1Ø*



Shown: RFP14  
14,000 lbs. capacity

## RFP14 Features:

- Hydraulic cylinder placed under runway and out of the way
- Multi-position locks allow runways to be level at any lock position
- Single point latch release system
- Air latch and power unit controls located on front of column

## RFP9 Required Height Calculator

**Step 1:** Determine drive under height

(d) Using the following lock heights, round your bottom vehicle height up to the nearest lock height. (See illustration to the right)

RFP9 model lock heights: (under runway)

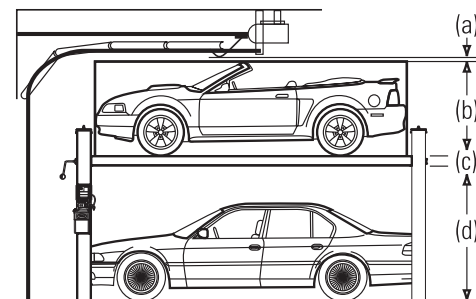
17" 23" 29" 35"

41" 47" 53" 59"

65" 71" 77"

**Step 2:** Calculate your required height to the lowest obstruction

(a) Min. clearance to lowest obstruction.....	2"
(b) Top vehicle height.....	+
(c) Runway height.....	+ 5"
(d) Drive under height (from step 1).....	+
Required clearance height.....	=



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Specifications	RTP12
Capacity	12,000 lbs.
Rise	82-1/2" with adapters
Adjustable Overall Height	165-1/4" 177" high setup
Overall Width	150-3/8"
Drive Through Clearance	109-1/2"
Overhead Switch Height	159-3/8" low/169-1/2" high
Front Reach (Min/Max)	38-1/2" min/57-1/2" max
Rear Reach (Min/Max)	38-1/2" min/57-1/2" max
Lifting Pad Height	6" 10-1/2" w/short extension 14-1/2" w/high extension
Width Between Columns	123-1/4"
Voltage/Amps	208/230, 20 amps
Motor/Phase	2 HP/2 HP/1Ø*
Speed of Rise	60 seconds

\*Optional 3-phase available.



Shown: RTP12  
12,000 lbs. capacity



### RTP12 Features:

- Single point lock release
- Overhead cable equalization.
- Hydraulic cylinders in each column
  - Full stroke - Cylinder rod concealed inside carriage
- Padded overhead height limit switch bar.
- Spring operated arm restraints, disengage at floor level.
- 12,000 lbs. capacity for raising most passenger cars, trucks and vans.
- Large rubber-padded swivel adapters with extra height extensions (4-1/2" and 8-1/2") are standard.

## ***RTP10 Features:***

- Overhead padded switch bar to avoid vehicle damage from being raised too high
- 3-stage front arm design enables you to position doors in front of column or behind to avoid door damage
- Top mounted pull design hydraulic cylinder. The piston rod is protected behind the carriage to prevent damage
- Overhead cable equalization
- Spring operated arm restraints, disengage at floor level
- Single point lock release
- Two full-stroke cylinders with overhead cable for equalization
- Large rubber-padded swivel truck adapters with extra height extensions are standard



Specifications	RTP10
Capacity	10,000 lbs.
Rise	77"
Overall Height	143-1/8"
Overall Width	131" (optional 137")
Drive Through Clearance	97" (optional 103")
Overhead Switch Height	136-1/4"
Front Reach (Min/Max)	23"/44-1/2"
Rear Reach (Min/Max)	38-7/8" / 58"
Min/Max Adapter Height	3-5/8"/10"
Width Inside Column	109-3/4" (optional 115-3/4")
Voltage/Amps	208/230, 20 amps
Motor/Phase	2 HP/2 HP/1Ø*
Ceiling Height Required	144"

## ***Available Colors***



***RFP14  
RTP10  
RTP9***



***RFP9  
RMR6  
RXLDT***

Specifications	RTP9
Capacity	9,000 lbs.
Rise With Extensions	80-1/2"
Rise Without Extensions	72"
Overall Height	111-1/4"
Overall Width	138-1/2"
Drive Through Clearance	97-1/4"
Width Inside Column	111"
Arm Reach (Min./Max.)	30"/46-1/4"
Min. Adapter Height	3-1/2"
Drive-Over Height	1-1/2"
Voltage/Amps	208/230 20 amps
Motor/Phase	2 HP/2 HP/1Ø*
Min. Ceiling Height	113" (9'-5")

## ***RTP9 Features:***

- 9,000 lbs. capacity lift for facilities with low ceilings
- Dual hydraulic cylinders w/chain
- Carriage latch system – engages every 3"
- Secondary lock system includes a spring actuated slack chain locking device
- Truck adapters included



\*Optional 3-phase available.



### ***RMR6 features:***

- Full 6,000 lbs. capacity
- Portable,  
easy to move
- Two hydraulic  
cylinders
- Fast operation:  
20-30 seconds raise time
- Multiple locking positions  
at any height
- Truck adapters included



Shown: RMR6  
6,000 lbs. capacity

Specifications	RMR6
Capacity	6,000 lbs.
Rise	54"
Min. Height	5"
Length	83"
Width	41"
Power Unit	110 volt 220 volt
Shipping Weight	1,000 lbs.

## ***What to look for when buying a lift...***

1. ***Is your lift backed by more than a website?*** Revolution lifts are supported by a team of factory trained specialists to help you with all operation and installation questions.
2. ***Can you get parts when you need them?*** Revolution lifts are backed by a full inventory of service parts that can be shipped when you need them. (See back page for warranty)
3. ***Who will help you install your new lift?*** Revolution Lift can help you find a factory trained installer in your area. Service and installation are always available.

Specifications	RXLDT
Capacity	1,000 lbs.
Rise	33"
Min. Height	7-1/4"
Length With Ramp	113"
Length Without Ramp	93"
Width Of Platform	24"
Width With ATV Adapters	48"
Air Requirements	90-100 PSI
Shipping Weight	690 lbs.

### ***RXLDT features:***

- Front wheel vise prevents wheel movement during securing, lifting and maintenance.
- Foot pedal controlled power unit operates on 100 psi air.
- Rear section (drop tail) is removable for complete rear wheel access.
- Side extensions are standard for ATV and additional vehicle service.



Shown: Model RXLDT  
1,000 lbs. capacity  
(Tie down straps not included)



Shown: Model RXLDT  
with ATV adapters  
1,000 lbs. capacity



# ANSI / ALI / ETL Certification...

## ...Does Your Lift Carry The Gold Label?

There is only ONE current standard in North America that governs the design and construction of automotive lifts. This standard is ANSI/ALI ALCTV - 2006. ALI and its members offer a rigorous testing and certification program for lifts. The program uses an independent third-party testing laboratory called ETL. ETL meets OSHA requirements as one of only 12 nationally recognized testing laboratories in the country. ETL tests the lifts to insure compliance with the American National Standard ANSI/ALI ALCTV - 2006 and ANSI UL Standard 201 and periodically inspects the factory where the lifts are made. Lifts are subjected to thorough safety tests such as a 1.5 rated load test,

cable cut tests and deformation tests. If the lift passes the tests and the factory meets the standards, then the lift may carry the gold "ALI Certified/ETL Listed Mark." Each individual lift model must receive its own ALI/ETL certification.

### Key Certification Considerations:

- ETL is the ONLY Nationally Recognized Testing Lab (NRTL) that manages the ALI program.
- There are no conditional, temporary or partial certifications. The lift is either certified or it is not.

- No one is authorized to use the ALI/ETL Certification label or reference it without all requirements being met.



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### Revolution Lift Warranty Statement

All Revolution lifts are warranted to the original owner only. Revolution Lift shall replace for the first 18 months those parts returned to the factory which prove upon inspection by Revolution Lift to be defective. Revolution Lift shall pay for reasonable costs of transportation and labor for replacement of said parts for the first 6 months only. All Revolution Lift accessories are warranted to the original owner for one year from invoice date. Revolution Lift shall replace for the full year those parts returned to the factory which prove upon inspection by Revolution Lift to be defective. Revolution Lift shall pay for reasonable costs of transportation and labor for replacement of said parts for the first six months only. This warranty shall not apply unless the product is installed, operated, used and maintained in accordance with Revolution Lift's specifications as set forth in Revolution Lift's installation, operation and maintenance instructions. This warranty does not cover normal maintenance or adjustments, remedies for routine maintenance, damage or malfunction caused by improper handling, installation, abuse, misuse, negligence, carelessness of operation, or normal wear and tear. In addition, this warranty does not cover equipment when unauthorized repairs or alterations have been attempted or made to the product. This warranty is exclusive and all other expressed or implied warranties including merchantability or fitness for a particular purpose are hereby expressly excluded. The remedies described are exclusive and in no event shall Revolution Lift be liable for any special, consequential or incidental damages of any kind including damages for breach of or delay in performance of the warranty. This warranty shall be governed under the laws of the State of Indiana, and shall be subject to the exclusive jurisdiction of the Court in the State of Indiana in the County of Jefferson.

Specifications subject to change without notice or liability.

Revolution Lift ■ 2700 Lanier Drive Madison, IN 47250 ■ phone: 800.604.3359 ■ sales@revolutionlift.com ■ www.revolutionlift.com