

revolution



www.revolutionlift.com



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Hillsborough, NJ 08844
1-888-8FC-LIFT

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 the ANSI/ALI ALCTV 2011. ALI and its members offer a rigorous testing and certification program for lifts. Using one of three approved independent laboratories, lifts are tested to insure compliance with American National Standard (ANSI/ALI ALCTV 2011) and ANSI UL Standard 201. Periodic factory inspections are also completed to ensure manufacturing compliance.

Lifts are subjected to thorough safety tests such as 1.5 rated load test, cable cut tests and deformation tests. If the lift passes and the factory meets the standards then the lift can carry the gold "ALI Certified/ETL Listed" mark. Each individual lift model must receive its own certification.

Key Certification Considerations:

- Testing must be conducted by one of only three nationally recognized testing laboratories
- There are no conditional, temporary or partial certifications. The lift is either certified or not.
- NO ONE is authorized to use or reference the ALI/ETL certification label without all testing requirements being met.



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.

Warranty Details:

Please refer to www.revolutionlift.com for complete warranty details.

Available Colors

RAL9005



RFP9
RMR6
RXLDT

RAL5005



RFP14
RTP10
RTP9
RTP12

RAL3002



RFP14
RTP10
RTP12



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RFP9 *9,000 lbs. capacity* *Four Post Drive-On Lift*

FEATURES:

- Perfect for home use
- Multi-position locks allow runways to be level at any lock position
- Single point lock release
- Lightweight Aluminum ramps available

Lift includes:

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



Shown: RFP9N000
9,000 lbs. (4082kg) capacity

Specifications	RFP9
Capacity	9,000 lbs. (4082kg)
Lifting Height	84" (2133mm)
Overall Length w/ Ramps	225 -1/2" (5727mm)
Overall Length w/ No Ramps	193 -1/8" (4905mm)
Overall Width	121 -1/2" (3086mm)
Approach Ramp Length	36 -1/4" (920mm)
Runway Width	21 -3/4" (552mm)
Runway Length	184 -1/2" (4686mm)
Runway Height	4 -3/4" (120mm)
Height of Columns	97" (2463mm)
Clearance Between Columns	109 -1/2" (2781mm)
Clearance Between Runways	39" (990mm)
Outside Runway to Outside Runway	79 -1/2" (2019mm)
Clearance Under Runway	79 -1/4" (2012mm)
Motor Specs	110VAC, 1HP
Shipping Weight	2,350 lbs. (1065kg)

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 under runway lock heights:

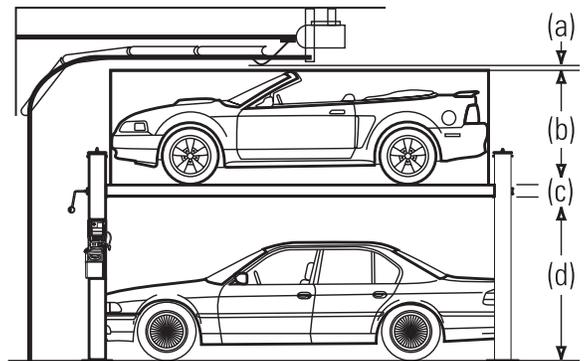
17" / 431mm	35" / 889mm	53" / 1346mm	71" / 1803mm
23" / 584mm	41" / 1041mm	59" / 1498mm	77" / 1955mm
29" / 736mm	47" / 1193mm	65" / 1651mm	

Step 2:

Calculate your required height to the lowest obstruction

- (a) Min. clearance to lowest obstruction 2" / 50mm
 (b) Top vehicle height + _____
 (c) Runway height + 5" / 127mm
 (d) Drive under height (from step 1) + _____

Required clearance height = _____



For more help in calculating your required ceiling height, go to www.revolutionlift.com and click on LIFT SELECTION GUIDE.

NEW RFP14 *14,000 lbs. capacity* General Service Drive-On Lifts



Shown: RFP14N000
14,000 lbs. (6350kg) capacity

NEW FEATURES

- Taller column design adds a 78-3/4" rise height
- Heavy duty high-performance cable and sheaves system
- Easy to use single point lift operation
- Durable powder coat finish

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
- Power unit controls located on front column
- Air latch and power unit controls located on front of column

Specifications	RFP14
Capacity	14,000 lbs. (6350kg)
Rise	78-3/4" (2000mm)
Overall Length	250" (6350mm)
Maximum Wheelbase	182-1/2" (4636mm)
Overall Width	131-3/4" (3499mm)
Overall Height	90-1/2" (2299mm)
Width Inside Columns	116-1/4" (2902mm)
Length Between Columns	195-1/4" (4807mm)
Runway Tread Width	20" (508mm)
Width Between Runways	43" (1092mm)
Runway Height	7" (178mm)
Rise Time	72 seconds
Voltage/Amps	208/230, 20 amps
Motor/Phase	1ph*/2HP/50Hz or 1ph*/2HP/60Hz

*Optional 3-phase available.

Available RFP14 Accessories:

- 7,000 lb. (2722kg) rolling jack
- Bolt-on alignment kit
- Internal airline kit
- Drive-thru ramps

RTP9 *9,000 lbs. capacity* Two Post Lift

Specifications	RTP9
Capacity	9,000 lbs. (4082kg)
Rise With Extensions	80-1/2" (2045mm)
Rise Without Extensions	72" (1829mm)
Overall Height	111-1/4" (2826mm)
Overall Width	138-1/2" (3518mm)
Drive Through Clearance	97-1/4" (2470mm)
Width Inside Column	111" (2819mm)
Arm Reach (Min./Max.)	30"/46-1/4" (762mm/ 1175mm)
Min. Adapter Height	4" (101-3/5mm)
Drive-Over Height	1-1/2" (38mm)
Voltage/Amps	208/230 20 amps
Motor/Phase	1ph*/2HP/50Hz 1ph*/2HP/60Hz
Min. Ceiling Height	113" (9'-5") (2870mm)

*Optional 3-phase available.



Shown: RTP9N000
9,000 lbs. (4082kg) capacity

FEATURES:

- Facilities with low ceilings
- Dual hydraulic cylinders w/chain
- Carriage latch system – engages every 3" (76mm)
- Secondary lock system includes a spring actuated slack chain locking device
- Adapter extensions included

RTP10 *10,000 lbs. capacity* *Two Post Lift*



Shown:
RTP10N000
10,000 lbs.
(4535kg)
capacity

Specifications	RTP10
Capacity	10,000 lbs. (4535kg)
Rise	76-1/8" (1934mm)
Overall Height	143" (3632mm)
Overall Width	131" (optional 137") (3327-4380mm)
Drive Through Clearance	99" (optional 105") (2515-2667mm)
Overhead Switch Height	137-5/8" (3496mm)
Front Reach (Min/Max)	23"/44-1/2" (584mm/1130mm)
Rear Reach (Min/Max)	38-1/2" / 58" (978mm/1473mm)
Min/Max Adapter Height	3-5/8"/8-5/8" (792mm/219mm)
Width Inside Column	109" (optional 115") (2769mm/2921mm)
Voltage/Amps	208/230, 20 amps
Motor/Phase	1ph*/2HP/50Hz 1ph*/2HP/60Hz
Ceiling Height Required	144" (3658mm)

*Optional 3-phase available.

FEATURES:

- 3-stage front arms enable greater pickup point access
- Top mounted pull design cylinder protects piston inside of carriage
- Two full-stroke cylinders with overhead cable for equalization
- Spring operated arm restraints, disengage at floor level
- Padded overhead switch bar
- Single point lock release
- Large rubber-padded swivel adapters with extra height extensions are standard

RTP12 *12,000 lbs. capacity* *Two Post Lift*

Specifications	RTP12
Capacity	12,000 lbs. (5443kg)
Rise (with adapters)	82-1/2" (2096mm)
Adjustable Overall Height	165-1/4" (4197mm) 177" high setup (4496mm)
Overall Width	150-3/8" (3820mm)
Drive Through Clearance	109-1/2" (2781mm)
Overhead Switch Height	159-3/8" low/171-3/8" high (4048mm / 4353mm)
Front Reach (Min/Max)	38-1/2" min/57-1/2" max (878mm / 1460mm)
Rear Reach (Min/Max)	38-1/2" min/57-1/2" max (878mm / 1460mm)
Lifting Pad Height	6" (152mm) 10-1/2" w/short extension (267mm) 14-1/2" w/high extension (368mm)
Width Between Columns	123-1/4" (3130mm)
Voltage/Amps	208/230, 20 amps
Motor/Phase	1ph*/2HP/50Hz 1ph*/2HP/60Hz
Speed of Rise	60 seconds

*Optional 3-phase available.



Shown: RTP12N000M
12,000 lbs. (5443g) capacity

FEATURES:

- Single point lock release
- Overhead cable equalization.
- Top mounted pull design cylinder protects piston inside of carriage
- Padded overhead height limit switch bar.
- Spring operated arm restraints, disengage at floor level.
- Large rubber-padded swivel adapters with 4.5" and 8.5" (114mm - 216mm) extra height extensions.

RMR6 *6,000 lbs. capacity* Mid-Rise Lift

FEATURES:

- Two hydraulic cylinders with 7 locking positions
- Fast operation: 20-30 seconds raise time
- Truck adapters included

Specifications	RMR6
Capacity	6,000 lbs (2721kg)
Min./Max. Rise*	47-1/2" to 53-1/2" (1207mm to 1359mm)
Min. Height	5" (127mm)
Length	81-1/2" (2070mm)
Width	41-1/2" (1054mm)
Power Unit	110 volt 220 volt
Shipping Weight	1,000 lbs. (453kg)

* Low adapter to high adapter in highest lift position.



Shown: RMR6
6,000 lbs. (2721kg)
capacity

RXLDT *1,000 lbs. capacity* Motorcycle Lift

FEATURES:

- Front wheel vise prevents wheel movement during securing, lifting and maintenance.
- Foot pedal controlled power unit operates on 90-100 psi / 6.2-6.9 bar air.
- Rear section (drop tail) is removable for complete rear wheel access.
- Removeable side extensions are standard for ATV and additional vehicle service.



Shown: Model RXLDT
1,000 lbs. (453kg) capacity
(Tie down straps not included)



Shown: Droptail rear
section removal

Shown: Model RXLDT
with ATV adapters

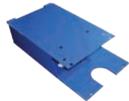


Specifications	RXLDT
Capacity	1,000 lbs. (453kg)
Rise	33" (838mm)
Min. Height	7-1/4" (184mm)
Length With Ramp	113" (2870mm)
Length Without Ramp	93" (2362mm)
Width Of Platform	24" (610mm)
Width With ATV Adapters	48" (1219mm)
Air Requirements	90-100 PSI / 6.2-6.9 bar
Shipping Weight	690 lbs. (312kg)

Revolution Lift Accessories



Internal Air Kit
(RFP14)
FC5760-14



Bolt-On Runway Kit
(RFP14)
S100142YBL



Bolt-On Alignment Kit
(RFP14) Radius Gauges
not included
S100130BL



Carbon Steel
Radius Gauges
(RFP14)
FA5157KIT



Drive-thru Ramps
(RFP14)
S100155YBL



Jack Tray
(RFP14)
FC663BK



7,000 LB. Rolling Jack
(Air / hydraulic operation)
RRJ70G



4,500 LB. Rolling Bridge
(Manual operation)
RRJ45G



Drip Tray
(RFP9)
SH4D-5555



Solid Deck Kit
(RFP9)
SH4D-9000



Jack Tray
(RFP9)
SH4D-8050



Drive-thru Ramps
(RFP9)
SH4D-6000G



Extended Aluminum
Ramp Kit (RFP9)
S100160



90° Power Unit Bracket
(Four post lifts)
S100046



Truck adapter kit
(Two post lifts)
T100285BK



Door Bumper
(Two post lifts)
TPB10-D1