Rotary® Light and Heavy-Duty Vehicle Service Lifts

SPOA10-TRIO™
10,000 lbs. CAPACITY

Watch the PRODUCT VIDEO rotarylift.com

Two-Post Asymmetric Lift Series

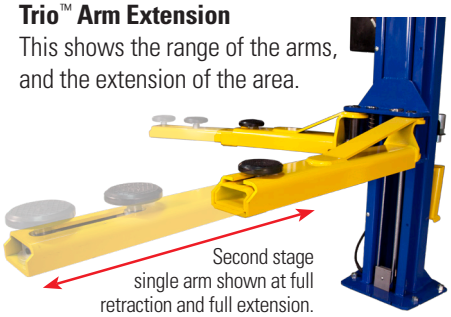
The world's best selling asymmetrical lift with its innovative arm design services a wider range of vehicles faster and easier!

Available with SHOCKWAVE™

Model shown: SPOA10N8G05BL
Shown with optional accessories and additional equipment

Patented TRIO™ arms provide three stages of flexibility in a two-piece arm!

Trio™ Arm Extension
This shows the range of the arms, and the extension of the area.



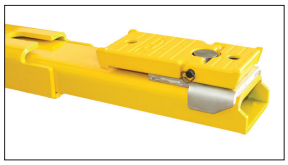
Second stage single arm shown at full retraction and full extension.

Integrated "Third Stage" Adapter
No need for a third inner arm!
Adapter easily slides to a pinpoint location saving *even greater set up time!*

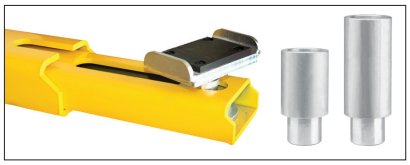
Versatile TRIO™ ARM ADAPTERS are interchangeable with three lift model options*

Choose the best adapter set for each vehicle to be serviced all on the same arm!

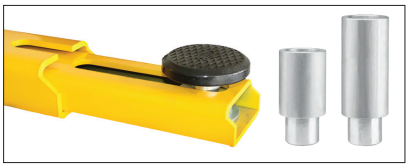
*SPOA10 TRIO LIFTS COME STANDARD WITH YOUR CHOICE OF FA, RA OR TA ADAPTERS. EACH ADDITIONAL ADAPTER SET IS SOLD SEPARATELY.



SPOA10-FA-TRIO™
Three-position flip-up **adapter package**



SPOA10-TA-TRIO™
Thread-up truck **adapter package** with **stackable extensions**



SPOA10-RA-TRIO™
Round polymer thread-up **adapter package** woith **stackable extensions**

Trio Lifts Feature

The original "Double S" column design with true asymmetrical 30° column rotation for maximum door opening and interior vehicle access. The vehicle's center of gravity aligns with the lift for an equalized load on columns, carriage and bearings.

See TRIO Lift specification table on next page➔

SHOCK WAVE™ EQUIPPED

MAKE YOUR TWO AND FOUR POST LIFTS 2X FASTER!

SUPERCHARGE THEM WITH SHOCKWAVE™

ROTARY LIFT models equipped with exclusive SHOCKWAVE Power are the fastest in the world!

Accelerate productivity and increase service numbers

SHOCKWAVE LIFTS FEATURE

- *2X faster rise and descent with patent pending DC battery power*
- *Spotline™ motion activated laser helps spot vehicles the first time*
- *DC power equals inexpensive daily operation*
- *More productivity makes happier technicians*

Added productivity equals EXTRA PROFIT!

Watch the PRODUCT VIDEO rotarylift.com

2-Post Asymmetric Lifts
7,000-10,000 lbs.

Model shown: SPOA10N700BL
Standard arms and three-position flip-up adapters
Shown with optional accessories

SPOA10
10,000 lbs. CAPACITY

- Conventional two-stage arms
- Three-stage flip-up adapters with built-in height adapters
- Extended height configurations available

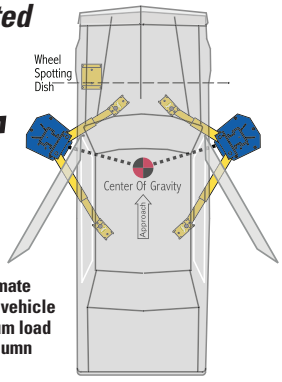
SHOCKWAVE EQUIPPED

Available with SHOCKWAVE™

PERFECT FOR CARS AND LIGHT TRUCKS

True asymmetrical lifts are rotated 30° allowing maximum door opening for access to vehicle interior.

Watch the PRODUCT VIDEO rotarylift.com



Places the approximate center of gravity of the vehicle in line with the optimum load capability of the column

Model shown: ATO77N100BL asymmetric lift

ATO77
7,700 lbs. CAPACITY

- Space-saving, narrow lift design with three-stage front arms and two-stage rear arms
- Fits in 10' 3" service bay

Available with RA round adapters only

Stackable adapters and storage rack included

10,000 lb. Asymmetric TRIO™ Two Post Lifts*

TRIO™ Two-Post Lifts** THREE-STAGE TRIO ARMS	SPOA10N800BL SPOA10N800RD Three-Stage TRIO Arms Flip Up Adapters	SPOA10N8T0BL SPOA10N8T0RD Three-Stage TRIO Arms Truck Adapters (TA)	SPOA10N8G0BL SPOA10N8G0RD Three-Stage TRIO Arms Round Adapters (RA)
SHOCKWAVE-EQUIPPED MODELS	SPOA10U805BL SPOA10U805RD	SPOA10U8T5BL SPOA10U8T5RD	SPOA10U8G5BL SPOA10U8G5RD
Capacity	**10,000 lbs.**	**10,000 lbs.**	**10,000 lbs.**
Rise***	72 3/4"- 78 1/4"	72 1/8"- 73 3/8"	72 1/16"- 73 5/16"
WITH SHOCKWAVE	**75 3/4"- 81 1/4"**	**75 1/8"- 76 3/8"**	**75 1/16"- 76 5/16"**
Overall Height	11'- 8 1/2" / **12'- 4 1/2" with SHOCKWAVE**		
Overall Width	11'- 5 3/8"		
Drive-thru	95 1/4"		
Inside Columns	107 1/4"		
Front Arm Min/Max	21 3/4"- 43 1/2"	20 1/2"- 40 3/4"	20 1/2"- 40 3/4"
Rear Arm Min/Max	32 3/4"- 61"	34 1/2"- 58 1/4"	34 1/2"- 58 1/4"
Min Adapter Height	4 3/4"	4 1/8"	4 1/16"
Min Bay Size	12' x 24'		
Ceiling Height Min	12' / **12'- 6" with SHOCKWAVE**		
Motor / Voltage 1Ø	2 HP, 208-230V / **5 HP,110V with SHOCKWAVE**		
Time of Full Rise Time of Descent	45 seconds / **25 seconds with SHOCKWAVE** 40 seconds / **19 seconds with SHOCKWAVE**		

*SPOA10 TRIO LIFTS COME STANDARD WITH YOUR CHOICE OF FA, RA OR TA ADAPTERS. EACH ADDITIONAL ADAPTER SET IS SOLD SEPARATELY.

** Model suffix BL = Blue / RD = Red

***Rise measures lowest or highest position of the supplied adapters from floor to full cylinder stroke

7,000 and 10,000 lb. Asymmetric Two Post Lifts

Asymmetric Two-Post Lifts BL = Blue / RD = Red	SPOA10N700BL / SPOA10N700RD Conventional 2- Stage Arms w/ Flip Up Adapters	ATO77N100BL ATO77N100RD 3-Stage Front Arms 2-Stage Rear Arms with RA Adapters
SHOCKWAVE-EQUIPPED MODELS	SPOA10U705BL SPOA10U705RD	NOT AVAILABLE WITH SHOCKWAVE
Capacity	**10,000 lbs.**	**7,700 lbs.**
Rise*	72 3/4"- 78 1/4" **75 3/4"- 81 1/4" with SHOCKWAVE**	71 3/4"- 76 7/8"
Overall Height	11'- 8 1/2" **12'- 4 1/2" with SHOCKWAVE**	11' 10 7/8"
Overall Width	11'- 5 3/8"	10' 2 7/8"
Drive-thru	95 1/4"	92 1/8"
Inside Columns	107 1/4"	100 5/8"
Front Arm Min/Max	20 1/2" to 40 3/4"	21 1/8" to 43 1/2"
Rear Arm Min/Max	40 1/4"to 60 7/8"	32" to 58 1/8"
Min Adapter Height	4 3/4"	3 3/4"
Min Bay Size	12' x 24'	12' x 24'
Ceiling Height Min	12' / **12'- 6" with SHOCKWAVE**	12'
Motor / Voltage 1Ø	2 HP, 208-230V **5 HP,110V with SHOCKWAVE**	2 HP, 208-230V
Time of Full Rise Time of Descent	45 seconds / **25 sec w/SHOCKWAVE** 40 seconds / **19 sec w/SHOCKWAVE**	45 seconds 40 seconds

*Rise measures lowest or highest position of the supplied adapters from floor to full cylinder stroke

2-Post Symmetric Lifts

WIDER DRIVE THRU FOR TRUCKS AND VANS

10,000-18,000 lbs.

Model shown:
SPO10N700BL

SPO10 10,000 lbs. CAPACITY

Standard arms with three-stage flip-up adapters with built-in height adapters

SPO10 AVAILABLE WITH

- Three-stage arms with **RA adapters**
- Three-stage arms with **TA truck adapters** and stackable extensions

ALSO AVAILABLE
SPO10-SW

SHOCKWAVE™ POWER

Minimum Required Ceiling Height: 12'- 6"

ALSO AVAILABLE
SPO10-TRIO-RA

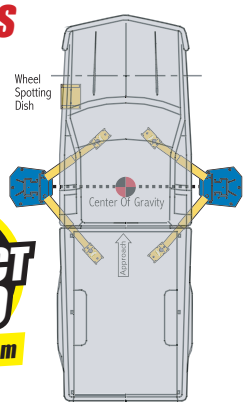
#SPO10N8GOBL / RA ADAPTERS

Min. reach: 28.5" / **Max. reach**: 52"

Other models available with TRIO ARMS™

CONTACT FACTORY FOR DETAILS

Vehicle load is centered between the columns to maximize lifting capacity



Watch the PRODUCT VIDEO
rotarylift.com

SPO12-SW

12,000 lbs. CAPACITY

SHOCKWAVE™ EQUIPPED

2X Faster Rise and Descent

Low Ceiling and Wide Models Available

Model shown:
SPO12U7T5RD SHOCKWAVE equipped lift

Three-stage arms add reach

Thread-up truck adapters with stackable extensions

Three higher rise and extended height options

Add up to 3' of height!

CONTACT FACTORY FOR DETAILS

SPO16-SW / SPO20-SW

16,000 / 20,000 lbs. CAPACITIES

Frame Contact Lifts

SHOCKWAVE™ EQUIPPED

2X Faster Rise and Descent

Low Ceiling Model Available

- TRIO three-stage arms
- Three available widths
- Multiple height configurations
- Standard or SHOCKWAVE powe
- Thread up adapters with extensions

Model shown: SPO20U0T0RD
SHOCKWAVE-equipped lift

ALSO AVAILABLE
SPO16 Cargo

16,000 lbs. CAPACITY

Frame Contact Lift

All the features of the SPO16 with standard, heavy-duty 3-stage arms with a greater range. Service longer van wheelbases!

Min. reach: 36 13/16" / **Max. reach**: 74 13/16"

CONTACT FACTORY FOR DETAILS

10,000 -20,000 lb. Symmetric Two Post Lifts

*Rise measures lowest or highest position of the supplied adapters from floor to full cylinder stroke
**Low ceiling models available. Consult factory for details.

Two-Post Symmetric Lifts BL = Blue / RD = Red	**SPO10N700BL** **SPO10N700RD** Standard Arms Flip Up Adapters	**SPO10N5T0BL** **SPO10N5T0RD** Three-Stage Arms Truck Adapters (TA)	**SPO10NG50BL** **SPO10NG50RD** Three-Stage Arms Round Adapters (RA)	**SPO12N7T0BL** **SPO12N7T0RD** Three-Stage Arms Truck Adapters (TA)	**SPO16N0T0BL** **SPO16N0T0RD** TRIO Arms Frame Adapters	**SPO16N0TLBL** **SPO16N0TLRD** TRIO Arms Frame Adapters	**SPO20N0T0BL** **SPO20N0T0RD** TRIO Arms Frame Adapters	**SPO20N0TLBL** **SPO20N0TLRD** TRIO Arms Frame Adapters
SHOCKWAVE-EQUIPPED MODELS	**SPO10U705BL** **SPO10U705RD**	**SPO10U5T5BL** **SPO10U5T5RD**	**SPO10UG5BL** **SPO10UG5RD**	**SPO12U7T5BL** **SPO12U7T5RD**	**SPO16U0T0BL** **SPO16U0T0RD**	**SPO16U0TLBL** **SPO16U0TLRD**	**SPO20U0T0BL** **SPO20U0T0RD**	**SPO20U0TLBL** **SPO20U0TLRD**
Capacity	**10,000 lbs.**	**10,000 lbs.**	**10,000 lbs.**	**12,000 lbs.**	**16,000 lbs.**		**20,000 lbs.**	
Rise* **WITH SHOCKWAVE**	72 5/8"-78 1/8" **75 5/8"- 81 1/8"**	72 11/16"- 75 3/16 **75 11/16"- 78 3/16"**	72 1/2"-74 3/4" **75 1/2"-77 3/4"**	72 3/4"- 75 1/4" **75 3/4"- 78 1/4"**	77 31/32" to 80 1/32"			
Overall Height**	11' 8 1/2"	**12' 4 1/2" with SHOCKWAVE**		13'- 8"	15' to 16' 6"	13' 6" to 14' 6"	15' to 16' 6"	13' 6" to 14' 6"
					15' 2" to 16' 8"	13' 8" to 14' 8"	15' 2" to 16' 8"	13' 8" to 14' 8"
Overall Width	11'- 5 1/2"			11'- 5 5/8"	3 widths: 12' 11" / 13' 5" / 13' 11"			
Drive-thru Width	8'- 6 1/2"			8'- 6 3/8"	3 widths: 105 11/32" / 111 11/32" / 117 11/32"			
Inside Columns	114 1/2"			114 7/8"	3 widths: 120 15/32" / 126 15/32" / 132 15/32"			
Front Arm Min/Max	31"- 54"	27 1/2"- 59"	27 1/2"- 59"	27-1/2"- 59"	34 11/16"- 64"			
Rear Arm Min/Max	31"- 54"	27 1/2"- 59"	27 1/2"- 59"	27-1/2"- 59"	34 11/16"- 64"			
Min Adapter Height	4 5/8"	4 11/16"	4 1/2"	4 3/4"	5 31/32"			
Motor/Voltage	2 HP, 208-230V **5HP / 110v with SHOCKWAVE**				2 HP for SPO16 / 4 HP for SPO20, 208-230V **5HP / 110v with SHOCKWAVE**			
Time of Full Rise / Descent **WITH SHOCKWAVE**	45 secs. / 40 secs. **25 secs. / 19 secs.**			60 secs. / 40 secs. **30 secs. / 20 secs.**	Time of Full Rise: 85 secs. **60 secs. at full capacity / 36 secs. at half capacity**			
Min Bay Size	12' x 24'	12' x 24'	12' x 24'	12' x 26'	15' x 30'			

SM14
14,000 lbs. CAPACITY
General Service Drive-On Lifts

Model shown: SM14N100YBL

PRODUCTIVITY FEATURES

Higher rise to over 78" = more work area

Louvered ramps with polymer rollers
- improved traction and less floor gouging

Available with SHOCKWAVE™
- *creating 2X faster rise and descent*

ALIGNMENT CONVERSION KITS AVAILABLE

Watch the PRODUCT VIDEO rotarylift.com

SM014 14,000 lbs. CAPACITY
General Service Drive-On Lifts

ALL THE SAME FEATURES WITH AN OPEN FRONT DESIGN

TECHNICIAN-FRIENDLY OPEN FRONT DESIGN

Model shown: SM014N100YBL
Shown with optional rolling jacks.

14,000 lb. Four-Post Drive-On General Service Lifts

General Service Lifts*	SM014N101YBL SM014N101YRD	SM014N102YBL SM014N102YRD	SM14N100YBL SM14N100YRD	SM14N101YBL SM14N101YRD	SM14N102YBL SM14N102YRD
AVAILABLE WITH SHOCKWAVE	SM014U101YBL SM014U101YRD	SM014U102YBL SM014U102YRD	SM14U100YBL SM14U100YRD	SM14U101YBL SM14U101YRD	SM14U102YBL SM14U102YRD
Lift Design	**Open Front GENERAL SERVICE**		**Closed Front GENERAL SERVICE**		
Rise	78 3/4"		78 3/4"		
Max Wheelbase	182"	215"	158"	182"	215"
Overall Length	21' 1"	23' 10"	18' 10"	20' 10"	23' 7"
Overall Width	11' 8 1/2"		10' 11 3/4"		
Drive-thru Width	116 1/4"		116 1/4"		
Motor/ Voltage	2 HP, 208-230V, 1Ø **5 HP, 110V**				
Time of Full Rise WITH SHOCKWAVE	Time of full rise: 65 seconds **Time of full rise: 35 seconds / Lowering time: 18 seconds**				
Min Bay Size	15' x 26'	15 'x 28'	15' x 23'	15' x 26'	15' x 28'

Narrow bay models available. Consult factory for minimum bay size before ordering. *BL = Blue / RD = Red

SM14 / SM014 Series Features:

- Patented dual-function Sentinel Lock™ System
- 1/2" steel cables for greater capacity
- Air operated lock release
- Powder coated hammer tone paint finish
- Air Filter / Regulator / Lubricator
- Adjustable lock ladders - full length
- 20" wide one-piece formed runway
- Adjustable lock ladders allow for expansion from general service lift to alignment lift with proper alignment kit

Bolt-On Alignment Kits
CONVERT GENERAL SERVICE LIFTS INTO FULL SERVICE ALIGNMENT LIFTS

Available for SM14 and SM014 (S/L/EL) Lifts

Bolt-On Alignment Kit	Maximum Wheel Base Range
S100130M	182" (4623mm)
S100131M	215" (5461mm)

Kit includes stainless steel radius gauges, slip plates and ramp modifications, with necessary mounting hardware. Rolling jacks sold separately.

Bolt-On Alignment Kit – no Radius Gauges	Maximum Wheel Base Range
S100136M	182" (4623mm)
S100137M	215" (5461mm)

Kit includes stainless steel slip plates and ramp modifications, with necessary mounting hardware. Rolling jacks sold separately.

#RJ7000Y
7,000 lbs. capacity

Optional Rolling Jacks
increase your service opportunities by lifting front, rear or all wheels off the runways for brake, tire, suspension and two- or four-wheel alignment work.

AR014 14,000 lbs. CAPACITY Drive-On Alignment Lifts

OPEN FRONT DESIGN

TECHNICIAN-FRIENDLY
OPEN FRONT DESIGN

Higher rise to over 78"
= more work area

Louvered ramps with poly rollers
- improved traction - no floor gouging

Available with SHOCKWAVE™
- creating 2X faster rise and descent

Includes:
Two 7,000 lbs. rolling jacks, two stainless steel radius gauges and two rear slip plates

Model shown:
AR014N100YBL

AR014 Series Alignment Lift Features:

- Patented dual-function Sentinel Lock™ System
- 1/2" steel cables
- Air operated lock release
- Powder coated hammer tone paint finish
- Air Filter / Regulator / Lubricator
- Adjustable lock ladders
- 20" wide one-piece runway
- 7,000 lb. capacity rolling jacks
- Full width rear slip plates
- Internal airline kit

14,000 lb. Four-Post Alignment Service Lifts

Alignment Service Lifts*	AR014N101YBL AR014N101YRD	AR014N102YBL AR014N102YRD
AVAILABLE WITH SHOCKWAVE	AR014U101YBL AR014U101YRD	AR014U102YBL AR014U102YRD
Lift Design	**Open Front ALIGNMENT**	
Rise	78 3/4"	
Max Wheelbase	182"	215"
Overall Length	21' 1"	23' 10"
Overall Width	11' 8.5"	
Drive-thru Width	116 1/4"	
Max 2WH/4WH Alignment	176 1/4"/ 164 3/4"	209"/ 164 3/4"
Motor / Voltage	2 HP, 208-230V, 1Ø	5 HP, 110V
Time of Full Rise WITH SHOCKWAVE	65 seconds Rise time: 35 sec / Lowering time: 18 sec	
Min Bay Size	15' x 26'	15 'x 28'

*BL = Blue / RD = Red

Wheel Service Equipment

R1080 PLUS BAYSAVER 3D
#RWADT3000HPR

R1070 PRO CCD
#RWA6080WS

R5000 CTA PRO
#RWA8060TWS

HEAVY DUTY CAPACITY

WHEEL ALIGNMENT SYSTEMS

R145D TILTBACK VSC
#RWC645D.26iH

HEAVY DUTY CAPACITY

R501N SPEEDCHANGER HD
#RWC01N

TIRE CHANGERS

Watch the PRODUCT VIDEOS

HEAVY DUTY CAPACITY

R544 PRO TRUCK 2D
#RWB280PRTLC

R180 PRO 3D AUTO
#RWB380.3DTEC

PROFESSIONAL WHEEL BALANCERS

ROTARY WHEEL SERVICE EQUIPMENT

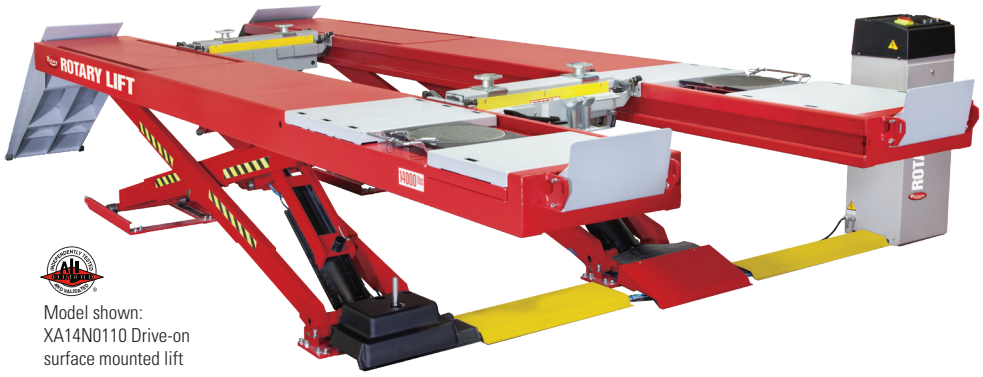
For more information on our entire product line, visit www.rotarywheelservice.com

XA14 Drive-On Alignment Lift

14,000 lbs. CAPACITY Scissor Lift

VERSATILE WHEELBASE RANGE

198" for GENERAL SERVICE
85-1/2" to 193" for FOUR WHEEL ALIGNMENT



Model shown:
XA14N0110 Drive-on
surface mounted lift

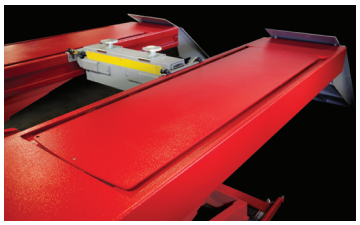
SURFACE AND RECESSED MOUNT

Longer runways and oversized slip plates to service variety of vehicles

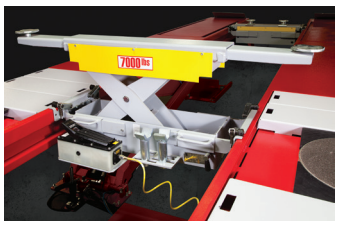
- Two adjustable 7,000 lbs. Rolling Jacks included
- Two turning radius gauges included
- Folding ramps with rear wheel chocks
- Air actuated locking rear slip plate
- Intuitive console controls
- Recessed / surface mount options
- 40" Between platforms for more access

XA14 lifts come standard with **two (2) turning radius gauges**.

Easy to use adjustable spacers for radius gauges - the ultimate in wheelbase flexibility.



Longer rear slip plate with auto locking steer for two and four wheel alignments.



Alignment lifts come standard with **two adjustable 7,000 lbs. capacity rolling jacks.**

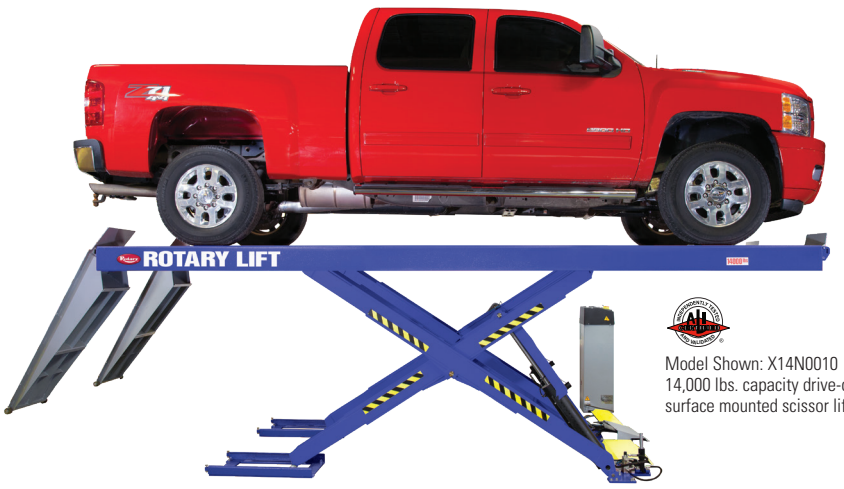
72-3/4" Vertical Rise

Open scissor design saves space and provides greater technician access with true vertical lifting.

X14 General Service Drive-On Lifts

14,000 lbs. CAPACITY / 198" WHEELBASE RANGE

Rotary's 14,000-pound scissor lift offers an impressive 198-inch wheel base - service the smallest cars to the largest mid-sized trucks and vans.



Model Shown: X14N0010
14,000 lbs. capacity drive-on
surface mounted scissor lift

14,000 lb. XA14 / X14 Scissor Lifts

Models	XA14N0110BL XA14N0110RD	X14N0010BL X14N0010RD
Maximum Rise	72 3/4" surface mounted	
Max Wheelbase	198"	
Min/Max 4WH Alignment	85 1/2" / 193"	/ NA
Lowered Height	10 3/4"	
Overall Length	277"	
Overall Width	91"	
Runway Width	25 1/2"	
Width Between Platforms	40"	
Runway Length	216"	
Motor/Voltage	Single Phase - 5 HP , 230V	
Time of Full Rise	77 seconds	
Compressed Air Connection	85 - 110 psi	

* Rise measures floor to top of runway at full stroke.
Lifts are available in red and blue. Power unit consoles are gray.

RLP77 Double Scissor Lift

7,700 lbs. CAPACITY

Low profile, compact, drive-over pad lift design with integrated folding ramps accomodates a variety of vehicle types.

Engineered for quick service repairs and shops with small spaces.

Watch the PRODUCT VIDEO rotarylift.com

The RLP77 features the industry's most innovative equalization and locking systems

- **Synchodrive™ Equalization System**
  Exclusive, patent pending hydraulic equalization system that maintains platform equalization during lifting and lowering cycles prevents out of level situations with platforms - uses no electronics or sensors
- Incorporated locking system features a negative rake tooth design - 24 lock positions
- Low drive-over clearance allows for effortless positioning of low profile vehicles
- Patent pending composite high strength steel construction
- 78" rise height
- Lift dampener for soft lift landing
- Surface or flush mounted option

Model shown: RLP77N000MBL
7,700 lbs. (3500kg) capacity
Double scissor drive-over lift

Under-hung ramps with polymer rollers maximize vehicle spotting footprint. The ramps fold up, lock in place and increase lifting capabilities by extending the pick-up point surface area.

Hinged ramps drop down to a 65 degree angle for easy access to wheels.

Oversized platforms feature a durable, powder coated diamond plate

Polymer rubber adapter pads are used for vehicle contact.

7,700 lb. Double Scissor Lift

RLP77 Double Scissor Lift	RLP77N000MBL RLP77N0000MRD RLP77N0000MBK
Maximum Rise	78 3/4" surface mounted 74 5/8" recessed mounted
Lowered Height	4 1/8"
Overall Length	85"
Overall Width	85"
Runway Width	24 3/4"
Width Between Platforms	23 5/8"
Platform Length	59" 85" with ramps extended
Ramp Length	13"
Motor/Voltage	Single Phase - 4 Hp, 60Hz, 230V
Time of Full Rise	39 seconds
Compressed Air Connection	85 -110 psi

Available in red, blue and black / Control console is gray

ROTARYFLEX™/FLEXMAX™ Series

Wireless Mobile Column Lifts

Remote Control Technology

FASTER SETUP and EASY OPERATION

POWERED BY RedFire

- Info screen with battery indicator
- Joystick control for up and 2-speed down movement
- Single lower-to-lock button with E-stop control
- Convenient auto resume
- Press Protect™ eliminates accidental button presses and preserves battery life
- Control all columns from anywhere in the bay with remote or column controls with **FLEX MAX** models

Hand-held control allows technicians to sync columns and allows movement around vehicle

Lock Light™ indicates when a column is on its mechanical safety locks

FLEX19™/FLEXMAX19™

Wireless Mobile Column Lift

18,800 lbs. COLUMN CAPACITY

- New higher column capacity = 18,800 lbs
- 2, 4, 6 or 8 column configurations
- Easy to use intuitive set up and remote control operation
- FLEX MAX models control all columns with remote or column controls
- Includes LockLight™ on each column
- Vehicle height and weight digital display gauges

Watch the PRODUCT VIDEO rotarylift.com

NO CABLES NO CORDS

ENVIRONMENTALLY-FRIENDLY

BATTERY OPERATED

POWERED BY RedFire

Model shown: MCHM419U100

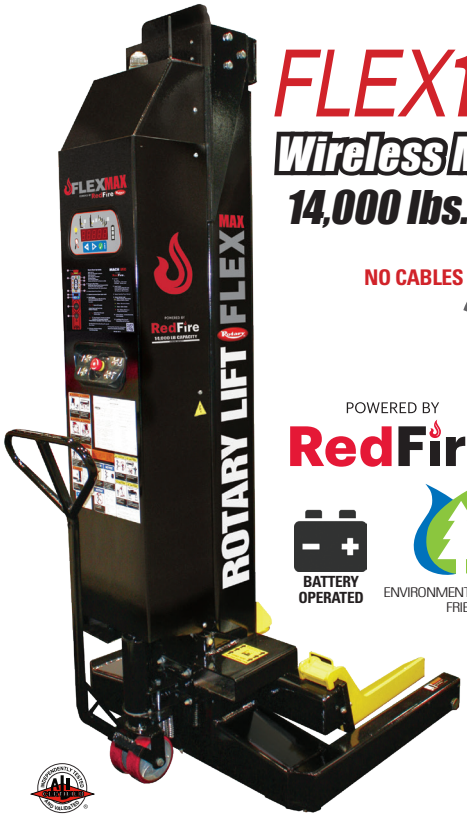
FLEX14™/FLEXMAX14™

Wireless Mobile Column Lift

14,000 lbs. COLUMN CAPACITY

NO CABLES NO CORDS

- Easy to use intuitive set up and remote control operation
- 2, 4, 6 or 8 column configurations
- FLEX MAX models control all columns with remote or column controls
- Includes LockLight™ on each column
- Easy to move adjustable forks
- Vehicle height and weight digital display gauges



POWERED BY RedFire

BATTERY OPERATED

ENVIRONMENTALLY-FRIENDLY

Model shown: MCHM214U100

MCHFLEX / MCHFLEX MAX 18,800 lb. / 14,000 lb. Column Lifts

FLEX™/ FLEX MAX™ Mobile Column Lift Series	MCHF219 2 COLUMN FLEX SET MCHM219 2 COLUMN FLEX MAX SET	MCHF419 4 COLUMN FLEX SET MCHM419 4 COLUMN FLEX MAX SET	MCHF619 6 COLUMN FLEX SET MCHM619 6 COLUMN FLEX MAX SET	MCHF214 2 COLUMN FLEX SET MCHM214 2 COLUMN FLEX MAX SET	MCHF414 4 COLUMN FLEX SET MCHM414 4 COLUMN FLEX MAX SET	MCHF614 6 COLUMN FLEX SET MCHM614 6 COLUMN FLEX MAX SET
Column Configuration*	2	4	6	2	4	6
Capacity per Set	37,600 lbs.	75,200 lbs.	112,800 lbs.	28,000 lbs.	56,000 lbs.	84,000 lbs.
Rise	70" (1778mm)			69" (1760mm)		
Column Width	45.5" (1156 mm)			43" (1092 mm)		
Wheel Rim Size	9" to 24" (228 to 610mm)					
Clearance/Fork to Column	10" (254mm)					
Speed of Rise	78 seconds			68 seconds		
Charging Voltage	110V charger** (2.5 amps max.)					

* Two, four, six and eight column configurations are available. 2-Column lifting kits available. ** Call factory for alternate voltage.

MCH18 Wired Mobile Column Lifts
18,000 lbs. COLUMN CAPACITY

Faster and easier to use than similar competitor's lifts

- Exclusive intuitive control system on each column
- Battery operated (24v DC) with onboard 110v charger
- Configure sets of 2, 4, 6 or 8 columns
- Automatic steering / braking system
- Easy to move adjustable forks
- Quick connect cables
- Horseshoe wiring

GO WIRELESS
18k columns can be upgraded to a wireless column-controlled lift with a MC140024 kit per column

MCH618
6 Column Configuration
108,000 lbs. CAPACITY

Model shown: MCH618U100
108,000 lbs. capacity

BATTERY OPERATED

ENVIRONMENTALLY-FRIENDLY

Model shown: MCH413U1A00RDYL

BATTERY OPERATED

ENVIRONMENTALLY-FRIENDLY

MCH413
4 Column Configuration
52,000 lbs. CAPACITY

MCH13 Wired Mobile Column Lifts
13,000 lbs. COLUMN CAPACITY

EASY TO USE!

- Mobile columns accommodating heavy duty trucks and light duty passenger vehicles
- Battery operated (24v DC) with onboard 110v charger
- Easy to move adjustable forks
- Quick connect cables
- Horseshoe wiring
- Automatic steering / braking system

2 Column Configuration
12,000 lbs. CAPACITY

Model shown:
MCH213U1A00RDYL with
M140079 Truck Frame Kit

	13,000 lb. Wired Mobile Column Lifts			18,000 lb. Wired Mobile Column Lifts		
MACH™ Wired Series Mobile Column Lifts	**MCH213**	**MCH413**	**MCH613**	**MCH218**	**MCH418**	**MCH618**
Column Configuration	2	4	6	2	4	6
Capacity per Set	12,000 lbs.*	52,000 lbs.	78,000 lbs.	15,000 lbs.**	72,000 lbs.	108,000 lbs.
Rise	69" (1760mm)			70" (1778mm)		
Lifting Cycles	Approx.14 per charge at full capacity			Approx. 20 per charge at full rated capacity		
Column Width	43" (1092mm)			45 1/5" (11562mm)		
Approximate Tire Size	9" to 24" (229-610mm) truck road tires***			9" to 24" (229-610mm) truck road tires***		
Clearance/Fork to Column	10" (254mm)			10" (254mm)		
Speed of Rise	68 seconds			78 seconds		
Charging Voltage	110-240V / 50/60Hz charger•			110-240V / 50/60Hz charger•		
Battery Type	NG - 24 (2 per column)****			NG - 24 (2 per column****		

• Call factory for alternate voltage * 6,000 lbs. capacity per column with M140079 Frame Kit ** 7,500 lbs. capacity per column with M140005 Frame Kit
*** Sizes down to 12" with optional reducer sleeves **** Available with or without included batteries - requires 2 per column

SM18 Heavy Duty Four-Post Lift
18,000 lbs. CAPACITY

SERVICE CARS, VANS AND COMMERCIAL VEHICLES WITH EASE

Easily converts to a Drive-Thru Lift!

Model shown: SM18N000BL

68" Lifting Height!

SM18 Four Post Features:

- Patented dual-function Sentinel Lock™ System
- Single point air-lock release
- Hydraulic cylinder located under runway
- Adjustable lock bar - runways are level at any lock position
- Power unit on front column
- Multiple runway/ wheelbase lengths
- Air / Filter / Lubricator
- Optional Internal airline kit

Alignment Conversion Kits Available

SEE BACK PAGE ACCESSORY CHART

OPTIONAL
9,000 lbs. Capacity Rolling Jack

Model shown: RJ9000YBK

3-5/16" DRIVE OVER CLEARANCE

Optional rolling jacks with a variety of adapters lift front, rear or all wheels off the runways for brake, tire, alignment and suspension work.

18,000 lb. Drive-On Four-Post Lifts

Heavy Duty Drive-On Four Post Lifts*	SM18N000BL SM18N000RD	SM18N001BL SM18N001RD
Capacity	18,000 lbs.	
Rise	68"	
Maximum Wheelbase	194"	230"
Overall Length	22' 11 3/16"	25' 11 3/16"
Overall Width	11' 5 3/4"	
Drive-thru Width	10' - 1/8"	
Motor/Voltage	2 HP, 208-230v, 1Ø	
Min. Bay Size	16' x 27'	16' x 30'

*BL = Blue and RD = Red

SM30 Heavy Duty Four-Post Lift
30,000 lbs. CAPACITY

SERVICE A VARIETY OF VEHICLES WITH MAXIMUM PRODUCTIVITY

Easily converts to a Drive-Thru Lift!

Service a wheelbase range up to 307"

Model shown: SM30N010BL

68" Lifting Height!

30,000 lb. Drive-On Four-Post Lifts

Heavy Duty Drive-On Four Post Lifts*	SM30N010BL SM30N010RD	SM30N011BL SM30N011RD	SM30N012BL SM30N012RD
Capacity	30,000 lbs.		
Rise	68"		
Max Wheelbase	235"	271"	307"
Overall Length	25' 8 1/8"	28' 8 1/8"	31' 8 1/8"
Overall Width	12' 4 13/16"		
Drive-thru Width	11'		
Motor/Voltage	4 HP, 208-230v, 1Ø		
Min. Bay Size	16' x 30'	16' x 33'	16' x 36'

*BL = Blue and RD = Red

OPTIONAL
Rolling Jacks

Add brake, tire, alignment and suspension work to your lift.

9,000 lbs. Capacity

Model shown: RJ9000Y-2BK

4-1/2" DRIVE OVER CLEARANCE

15,000 lbs. Capacity

Model shown: RJ150BK

5-3/4" DRIVE OVER CLEARANCE

LOW PROFILE Model RJ152BK

4" DRIVE OVER CLEARANCE

SM30 Four Post Features:

- Patented dual function Sentinel Lock™ System
- Single point air-lock release
- Hydraulic cylinder located under runway
- Adjustable lock bar - runways are level at any lock position
- Internal airline kit
- Air / Filter / Lubricator
- Multiple runway/wheelbase lengths
- ALI Certified

Additional Products Available from Rotary Lift

SP0A7-LPA Two-Post Lift

7,000 lbs. CAPACITY

Low Profile Arm Lift

- True asymmetric design to lift low-profile vehicles and more
- Slim, wide stance 2-stage arms

Available with SHOCKWAVE™

Model shown: SP0A7N5L0BL
7,000 lbs. capacity
Lift shown with optional accessories

SP0A7-MP Quick Service PadLift

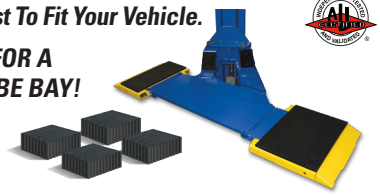
7,000 lbs. CAPACITY

- Quick, easy and accurate vehicle spotting
- Asymmetrical column

Available with SHOCKWAVE™

Low Profile, Drive-Over Adjustable Pads Adjust To Fit Your Vehicle.

PERFECT FOR A QUICK-LUBE BAY!



Model shown: SP0A7N6X0BL
7,000 lbs. capacity

SP012-WIDE Two-Post Lift

12,000 lbs. CAPACITY

Available with SHOCKWAVE™

Model shown: SP012N7W6
12,000 lbs. capacity
Lift shown with optional accessories

Wider Drive-Thru

- Service larger trucks
- Front and rear 3 stage arms for added reach
- 16 5/8" greater drive-thru clearance
- Truck adapter with extensions standard

TL07 Two-Post Lift

7,000 lbs. CAPACITY

Lift Turf Vehicles for Maintenance Repair

- Symmetrical lift
- Accommodates three and four-wheel turf equipment, golf carts; converts to lift cars and trucks
- Wheel engaging – chocks wheels automatically
- Easy access to reels and hydraulic systems

Model shown: TL07N560BL
7,000 lbs. capacity

VLXS Low-Rise Pad Lift

7,000 - 10,000 lbs. CAPACITY

Quick Service Operation

- Drive-over rams and side rails support wider vehicles on approach
- Dual lifting cylinders for smooth lifting

Model shown: VLXS10000
10,000 lbs. capacity low-rise lift

Two Post Lift Accessories

TWO POST LIFTS	Extended Height GM Adapters	Extended Height Truck Adapters	1/2" Pad Adapter, 1" Pad Adapter, 2-1/2" Pad Adapter	Thread-Up Frame Adapter	Rubber Adapter for Unibody Vehicles	Stackable Adapter Extensions	Air / Electric Utility Box	Tool Holder	Door Defender Column Pad	TECH LIGHT 2 Post Light Kits	LOCK LIGHT Lift on Locks Indicator	WHEEL WING Adjustable Tire Arm 100# CAP.
AT077					Included	Included	FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPOA7							FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPOA10	FJ6133BK	FJ6115BK	FJ6138BK FJ6190YL FJ6139BK				FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPO10	FJ6133BK	FJ6115BK	FJ6138BK FJ6190YL FJ6139BK	FJ6197	FJ6225		FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPOA10-RA-TRIO				T100274	Included	T100271	FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPOA10-TA-TRIO				Included	T100272	Included	FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPO10-TA				Included	FJ6225	Included	FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPO10-RA				FJ6197	Included	FJ7880BK	FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPO12-TA				Included	FJ6225	Included	FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPO16/SPO16-LC				Included	FJ71015-kit	Included	FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974
SPO20/SPO20-LC				Included	FJ71016-kit	Included	FA5911BK	FA5191E	N823	FA5701	FA834 / 110V FA835 / 220V	FA5974

Drive-On Lift Accessories

* Available in Red (RD) or Blue (BL) Order part number with color suffix

RUNWAY LIFTS	6,000; 7,000; 9,000; 15,000 lb. Rolling Jacks	Oil Drain Pans	Drive-thru Ramps*	Bolt-on Alignment Kits*	Conversion Kits from SM18 to AR18*	Air/Electric Utility Box	Internal Airlines	Removable Work Step	TECH LIGHT Runway Light Kits	LOCK LIGHT Lift on Locks Indicator
SM14/SMO14 - 100 Series	RJ7000Y	FC5967BK	S100151Y	S100129 - S S100130 - L S100131 - EL2		FA915 Kit	FC5760-14	FC5663YL	FA5700	FA834 / 110V FA835 / 220V
AR14/ARO14 - 100 Series	(2) RJ7000Y Included	FC5967BK	S100151Y			FA915 Kit	Included	FC5663YL	FA5700	FA834 / 110V FA835 / 220V
SM18	RJ9000Y-1BK	FC5967BK	FC5825		S100166 - S S100128 - EL	FA915 Kit	FC5760-14	FC5663YL	FA5700	FA834 / 110V FA835 / 220V
SM30	RJ9000Y-2BK or RJ150BK	FC5968BK	FC5780-3	FC7125		FA2259BK			FA5700	FA834 / 110V FA835 / 220V
XA14	(2) Included						Included		FA5700	FA834 / 110V FA835 / 220V
X14	VSJ30PRU						FC5760-14		FA5700	FA834 / 110V FA835 / 220V

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GSA Advantage! FSS Contract No. GS07F294AA

NASPO ValuePoint formerly WSCA-NASPO Contract No. 05316

Sourcewell Formerly NJPA Contract No. 061015-RRL

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Rotary Authorized Installer