



The World's Most Trusted Lift...

Since 1925, Rotary Lift has built quality in to everything we do. As the oldest U.S. lift manufacturer, our lifts are built and cycle tested for years of trouble-free service. Rotary lifts are backed by full warranty and are supported by the industry's best nationwide network of installers and service providers. *Quality and value...that's Rotary.*

Approvals:



Testimonials:

"My technicians find the SmartLift® easy to use, and it helps them get their jobs done faster. In my 35-year career, I have used many different types of lifts and I would say Rotary Lift is the #1 brand in the world."

- Gary Alfreds, Mike Shaw Toyota

"In this business, seconds count. It's amazing how much faster we can service vehicles...anything that gets the customer in and out quick is that much better."

- Brent Ross, Service Director, Germain Nissan

"It's the best lift I've ever used. It's quicker, it's more efficient, and it operates very smoothly. The technicians love these lifts. I wouldn't even consider putting anything else in."

- Gene Byrd, Fixed Operations Director
Ed Morse Automotive Group

"Every technician who uses the Shockwave-equipped lift loves it. It's a lot easier to rack the vehicles and they love the speed: It goes up a lot quicker and comes down faster, too."

- Chris Musselman, Service Manger, Bush Auto Place

"The SmartLifts are phenomenal. We have 46 of them and we are very happy with their performance. My first choice is always Rotary Lift."

- Dana Caldwell, Peter Pan BMW

"It takes me half the time to rack, half the time to raise and lower. I can be on my job within two minutes of pulling the vehicle into the building."

- Rich Hofer, Service Technician, Chandler Chevrolet



Providing Single Source Solutions Since 1925



Look inside to see how Rotary is lifting dealer profits...



Rotary World Headquarters
2700 Lanier Drive
Madison, IN 47250, USA

www.rotarylif.com

Contact Information

Sales: p 800.640.5438
Tech. Support: p 800.445.5438

FIND US ON



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REMEMBER TO INSPECT
Have your lifts inspected annually.

LEADING AN INDUSTRY FROM THE GROUND UP



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

8,000 - 12,000 lb. InGround SMARTLIFTS



Rotary Lift SHOCKWAVE™

TWICE As Fast As Any Standard Lift!

Accelerate your productivity immediately!

Increase your number of service orders per bay!



2X FASTER RISE AND DESCENT



LASER-BEAM GUIDED VEHICLE CENTERING



MORE PRODUCTIVITY—HAPPIER TECHNICIANS.



25 second rise time!
19 second descent!

Speeds based on weight of vehicle



ENVIRONMENTALLY-FRIENDLY
Shown: SL210U1000BL
10,000 lbs. capacity



Model shown: SPOA10U5G5RD



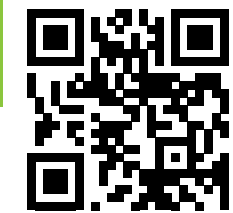
"We can get them (vehicles) up in the air and spend more time on their inspection which is the most important portion of our service. It's amazing how much faster we can service vehicles."

Brent Ross, Service Director, Germain Nissan



"The best product I have seen in my 35 years of being in business. We're getting cars in and out of the bays safer - and faster."

Gene Byrd, Fixed Operations Manager, Ed Morse Automotive Group



Scan this QR Code to see more about these dealers' experience and increased profitability, plus calculate your own potential!

www.rotarylif.com/shockwave

Power Unit Configurations



SHOCKWAVE power units for Smartlifts can be wall or pedestal mounted.

Bench Controls



Improve your facility's image and increase your technician's productivity. Consult your bench supplier for details.



Quick Service Drive-Over Lift Pads

Shown: Model SL210N8X0BK / 8,000 lbs. capacity

7,000 - 10,000 lb. SHOCKWAVE Asymmetric Two Post Lifts					10K lb. Asymmetric Two Post Lifts			
	SPOA10U705BL SPOA10U705RD Standard Arms Flip Up Adapters	SPOA10U5T5BL SPOA10U5T5RD Three-Stage Arms Truck Adapters	SPOA10U5G5BL SPOA10U5G5RD Three-Stage Arms Round Adapters	SPOA7U7N5BL SPOA7U7N5RD Fixed Front Pads with 3-Stage Rear Arms	SPOA7U6X5BL SPOA7U6X5RD Drive-Over Moveable Pads	SPOA10N700BL SPOA10N700RD Standard Arms Flip Up Adapters	SPOA10N5T0BL SPOA10N5T0RD Three-Stage Arms Truck Adapters (TA)	•SPOA10N5G0BL •SPOA10N5G0RD Three-Stage Arms Round Adapters (RA)
Two-Post Lifts*								
Capacity	10,000 lbs.	10,000 lbs.	10,000 lbs.	7,000 lbs.	7,000 lbs.	10,000 lbs.	10,000 lbs.	10,000 lbs.
Rise	81-1/4"	83-1/4"	76-7/8"	76-7/8"	77"	78-1/4"	80-1/4"	73-7/8"
Overall Height	12' - 4-1/2"					11' - 8-1/2"		
Overall Width	11' - 5-1/2"					11' - 5-1/2"		
Drive-thru	95 - 1/4"		95 - 1/4"	83 - 3/8"	79"	95 - 1/4"		
Inside Columns	107 1/4"					107 1/4"		
Front Arm Min/Max	20-1/2" - 40-3/4"	21-5/8" - 43-1/2"	21-5/8" - 43-1/2"	N/A	N/A	20-1/2" - 40-3/4"	21-5/8" - 43-1/2"	21-5/8" - 43-1/2"
Rear Arm Min/Max	40-1/4" - 61"	34-1/2" - 58"	34-1/2" - 58"	64-1/2" - 30-3/8"	N/A	40-1/4" - 61"	34-1/2" - 58"	34-1/2" - 58"
Min Adapter Height	4 - 3/4"		3 - 5/8"	Rear arm: 3-3/4" Front pad: 2-7/8" Front arm: 5-1/4"	2 - 5/8"	4-3/4"		3-5/8"
Min Bay Size	12' x 24'		12' x 24'	12' x 24'	12' x 24'	12' x 24'		
Ceiling Height Min	12' - 4 3/4"					12'		
Motor / Voltage 1Ø	5 HP / 110 v		5 HP / 110 v	5 HP / 110 v	5 HP / 110 v	2 HP, 208-230V		
Time of Full Rise	25 seconds		25 seconds	25 seconds	25 seconds	45 seconds		
Time of Descent	19 seconds		19 seconds	19 seconds	19 seconds	40 seconds		

* 3-stage arms 13 Locking Positions * BL = Blue/ RD = Red

See page for 6 post adapters & accessories

8,000 - 12,000 lb. Smartlift® Inground Lifts					
SMARTLIFT In Ground Lifts	SL210 Flip Up Adapters	SL210-RA Round Adapters	SL212 Truck Adapters	SMARTLIFT In Ground Drive-Over Lift with Moveable Pads	SL210-MP8
AVAILABLE WITH SHOCKWAVE					
Capacity	10,000 lbs.	10,000 lbs.	12,000 lbs.	Capacity	8,000 lbs.
Lifting Capacity (per arm)	2,500 lbs.		3,000 lbs.	Rise*	73 - 3/8"
Rise*	81"	75 - 7/8"	83 - 1/4"***	Width Overall	78 - 1/4"
Drive-Thru Clearance	88"			Width Between Supports	36 - 3/4"
Reach (minimum)	21' - 3/8"	19"	31' - 1/2"	Reach (pad min.)	29 - 3/4"
Reach (maximum)	44 - 3/8"	41-3/4"	48"	Reach (pad max.)	74 - 3/4"
Reach (overall arm min.)	59 - 1/2"	54 - 3/4"	77"	Width of Pick-up Area	20"
Reach (overall arm max.)	105 - 1/2"	100 - 3/8"	110"	Min. Adapter Height	2 - 3/4"
Min Adapter Height	4 - 1/4"	3 - 5/8"***	5 - 1/4"***	Lifting Capacity (per pad)	8,000 lbs.
Low Step Height	6 - 1/2"	N/A	9 - 1/4"***	Guide Plunger Diameter	8 - 1/2"
High Step Height	10 - 1/2"	4 - 7/8"***	13 - 1/4"***	Motor	2 HP
Guide Plunger Diameter	8 - 1/2"			Voltage Single Phase †	2HP, 208-230v / 5HP/110v
Time of Full Rise / Descent	45 secs. / 35 secs.		54 secs. / 42 secs.	Time of Full Rise / Descent	45 secs. / 35 secs.
WITH SHOCKWAVE	25 secs. / 19 secs.		30 secs. / 19 secs.	WITH SHOCKWAVE	25 secs. / 19 secs.
Voltage Single Phase †	208v - 230v / 110v			Min. Bay size	11' x 24'
Electrical Usage Ø	.01kWh per cycle				
Min Bay Size	11' x 24'		12' x 26'		

* Rise is measured with adapter in high step position.
** Measured to polymer pad.
† Optional 3-Phase electrical available.
Ceiling height required equals rise plus height of tallest vehicle.



10,000 - 18,000 lb. 2 Post Symmetric Lifts*



15,000 lbs. Capacity

Low Ceiling Model Available!

Model shown: SPO15N310BL

*Lifts shown with optional accessories



Arm Adapters Packages

10,000 lb. capacity lift:

Three-Stage Flip-Up Adapters with built-in height adapters on standard arms

12 to 18,000 lb. capacity lift:

Thread Up Stackable Inserts designed for heavier vehicles, (additional stack adapters available)



TA and RA Adapters also available for 10,000 lb. capacity lift - TA adapters come with stacks

Available with **SHOCKWAVE™**

Available with **SHOCKWAVE™**



10,000 lbs. Capacity

Model shown: SPO10N700BL

SPO10SW
Minimum Required Ceiling Height: **12' 4-3/4"**

12,000 lbs. Capacity



Low Ceiling Available!

3 Stage Arms for Added Reach!

Model shown: SPO12N7T0BL

10,000 - 18,000 lb. Two Post Symmetric Lifts

*BL = Blue / RD = Red

Two-Post Lifts*	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)	SPO15N310BL SPO15N310RD Standard Arms Truck Adapters (TA)	SPO15LC310BL SPO15LC310RD Standard Arms Truck Adapters (TA)	SPO18N310BL SPO18N310RD Standard Arms Truck Adapters (TA)	SPO18LC310BL SPO18LC310RD Standard Arms Truck Adapters (TA)
Capacity	10,000 lbs.	10,000 lbs.	10,000 lbs.	12,000 lbs.	15,000 lbs.		18,000 lbs.	
Rise	78-1/4"	80-1/4"	76-7/8"	80-1/4"	89-1/2"		89-1/2"	
WITH SHOCKWAVE	81-1/4"	83-1/4"	79-7/8"	83-1/4"	89-1/2"		89-1/2"	
Overall Height	11' 8-1/2"		12' 4-1/2"	13'-8"	15'-16'-6"	13'-6"-14'-6"	15'-16'-6"	13'-6"-14'-6"
Required Ceiling Height	12'		12' 4-3/4"	14'	15'-1"	13'-7"	15'-1"	13'-7"
Overall Width	11'-5-1/2"	11'-5-1/2"	11'-5-1/2"	11'-5-5/8"	12'-11"		12'-11"	
Drive-thru Width	8'-6-1/2"	8'-6-1/2"	8'-6-1/2"	8'-6-3/8"	8'-9-3/4"		8'-9-3/4"	
Inside Columns	114 1/2"			113 3/8"	120"			
Front Arm Min/Max	31" - 54"	27-1/2" - 59"	27-1/2" - 59"	27-1/2" - 59"	37-1/2" - 62"		37-1/2" - 62"	
Rear Arm Min/Max	31" - 54"	27-1/2" - 59"	27-1/2" - 59"	27-1/2" - 59"	37-1/2" - 62"		37-1/2" - 62"	
Min Adapter Height	4-3/4"	4-3/4"	3-5/8"	4-3/4"	5-3/4"		5-3/4"	
Motor/Voltage	2 HP, 208-230V	2 HP, 208-230V	2 HP, 208-230V	2 HP, 208-230V, 1Ø	2 HP, 208-230V, 1Ø		2 HP, 208-230V, 1Ø	
WITH SHOCKWAVE	5HP/110v	5HP/110v	5HP/110v	5HP/110v	5HP/110v		5HP/110v	
Time of Full Rise / Descent	45 secs. / 40 secs.			60 secs. / 40 secs.	Time of Full Rise: 85 secs.		Time of Full Rise: 85 secs.	
WITH SHOCKWAVE	25 secs. / 19 secs.			30 secs. / 20 secs.	30 secs. / 20 secs.		30 secs. / 20 secs.	
Min Bay Size	12' x 24'	12' x 24'	12' x 24'	12' x 26'	15' x 30'		15' x 30'	

2 Post Lift Accessories

The accessories listed below are commonly used with two-post lifts to increase productivity in the bay.

	Rotary	Extended Height GM Adapters	Extended Height Truck Adapters	1/2" Pad Adapter	1" Pad Adapter	2-1/2" Pad Adapter	Thread-Up Frame Engaging Adapter	Stackable Extensions	Air/Electric Utility Box	Tool Holder	Door Defender	Light Kit
Lifts & Accessories												
SPOA10		FJ6133BK	FJ6115BK	FJ6138BK	FJ6190YL	FJ6139BK			FA5911BK	FA5191	N823	FA5303BK
SPO10		FJ6133BK	FJ6115BK	FJ6138BK	FJ6190YL	FJ6139BK			FA5911BK	FA5191	N823	FA5303BK
SPOA10-RA							FJ6197	FJ7880BK	FA5911BK	FA5191	N823	FA5303BK
SPOA10-TA							Included	Included	FA5911BK	FA5191	N823	FA5303BK
SPO10-TA							Included	Included	FA5911BK	FA5191	N823	FA5303BK
SPO10-RA							FJ6197	FJ7880BK	FA5911BK	FA5191	N823	FA5303BK
SPO12							Included	Included	FA5911BK	FA5191	N823	FA5303BK
SPO15/SPO15-LC								Included	FA5911BK	FA5191	N823	
SPO18/SPO18-LC								Included	FA5911BK	FA5191	N823	



Shown: MCH413U1A00

4 Column Configuration

MACH™ Series

13,000 lb. Capacity Mobile Column Lifts

You need to service bigger trucks...

Only Rotary Lift mobile column lifts offer the versatility and time savings features to keep your bays productive and your revenue streaming no matter what size the vehicle!

Fast and Easy:

- Lifts with two or four columns
- Control the lift from any column
- Battery powered with no power cords to clutter your bays
- Easily adjusts to accommodate a variety of tire sizes



2 Column Configuration

FRAME LIFT

Frame-engaging end lift enables lifting by the front and rear of the vehicle using stacking adapters



Shown: MCH213U1A00 with M140079 Truck Frame Kit. / 12,000 lbs. capacity

13,000 lb. Mobile Column Lift

MOBILE LIFT	MCH413 2 COLUMN CONFIGURATION	MCH413 4 COLUMN CONFIGURATION
Capacity	26,000 lbs.	52,000 lbs.
Rise	69" (1760mm)	
Lifting cycles	12-14 per charge at full capacity	
Column width	43" (1092mm)	
Approximate tire size	9" to 24" (229 - 610mm) truck road tires	
Clearance / fork to column	10" (254mm)	
Speed of rise	68 seconds	
Charging voltage	110v-240v / 50/60Hz charger*	
Battery type	NG - 24 / 2 per column	

* Call factory for alternate voltage

General Service Drive-On Lifts

Y12 - Wide Wheelbase Range - Flat Top Surface
Flush Mounted or Recessed



- 12,000 lb. Capacity**
- 33% faster speed of rise
 - Hydraulic cylinder, locking mechanism and position sensor *are protected inside and under the runways*
- 20% More Work Area and Better Lift Access!**



- 14,000 lb. Capacity**
- Adjustable lock ladders allow for expansion to alignment lift (components sold separately)
 - Air-operated remote release locking latches and inline filter/regulator
 - Patented dual locking system for added peace-of-mind.
- Available in OPEN FRONT**

Alignment Drive-On Lifts

YA12 - Wide Wheelbase Range
Flush Mounted or Recessed



- 12,000 lb. Capacity**
- 33% faster speed of rise
 - Hydraulic cylinder, locking mechanism and position sensor *are protected inside and under the runways*
- 20% More Work Area and Better Lift Access!**



INCLUDES Rolling Jack

Model shown: RJ7000Y



- 14,000 lb. Capacity**
- **Includes** two 7000 lb. rolling jacks, stainless steel radius gauges, rear slip plates and inline filter/lubricator/regulator
 - Alignment ready at multiple heights
 - Patented dual locking system for added peace-of-mind.
- Available in CLOSED FRONT**

Heavy Duty 4 Post Lifts



Easily converts to a Drive-Thru Lift!

- Adjustable lock bar ensures runways are level at any lock position
- Hydraulic cylinder located under runway
- Includes air-operated remote release locking latches and inline filter/regulator

9,000 lbs. Capacity Rolling Jack



Model shown: RJ9001BK



Model shown: SM30N010RD

18,000 - 30,000 lb. Drive-On Four Post Lifts *BL = Blue and RD = Red

Heavy Duty Drive-On Four Post Lifts*	SM18N000BL SM18N000RD	SM18N001BL SM18N001RD	SM30N010BL SM30N010RD	SM30N011BL SM30N011RD	SM30N012BL SM30N012RD
Capacity	18,000 lbs.		30,000 lbs.		
Rise	68"				
Overall Length	22'-11-3/16"	25'-11-3/16"	25'-8-1/8"	28'-8-1/8"	31'-8-1/8"
Overall Width	11'-5-3/4"		12'-4-13/16"		
Drive-thru Width	10' - 1/8"		11'		
Max/Min Wheelbase	194"	230"	235"	271"	307"
Motor/Voltage	2 HP, 208-230v, 1Ø		4 HP, 208-230v, 1Ø		
Min Bay Size	16' x 27'	16' x 30'	16' x 30'	16' x 33'	16' x 36'

12,000 - 14,000 lb. Drive-On General Service Lifts

*BL = Blue and RD = Red

Drive-On Four Post Lifts*	Y12N1000BL Y12N1000RD	Y12N1010BL Y12N1010RD	SM14N000BL SM14N000RD	SM14N001BL SM14N001RD	SM14N002BL SM14N002RD	SMO14N000BL SMO14N000RD	SMO14N001BL SMO14N001RD	SMO14N002BL SMO14N002RD
Open/Closed Front	Open Front & Rear		Closed Front			Open Front		
Rise	68-3/16"		73-3/4"					
Overall Length	21'-8"	22'-6"	18'-9"	20'-9"	22'-9"	19'-2"	22'-0"	23'-8"
Overall Width	7'-4"		11'-1"			11'-7"		
Drive-thru Width	N/A		117-1/2"					
Max Wheelbase	179-1/2"	189-1/2"	158-1/2"	182-1/2"	206-1/2"	158-1/2"	192"	212-1/2"
Motor/Voltage	2 HP, 208-230V, 1Ø							
Min Bay Size	13' x 26'		15' x 23'	15' x 25'	15' x 27'	15' x 23'	15' x 26'	15' x 28'

Narrow bay models available. Consult factory for min. bay size before ordering.

12,000 - 14,000 lb. Drive-On Alignment Racks

*BL = Blue and RD = Red

Alignment Racks*	YA12N01100BL YA12N01100RD	YA12N1110BL YA12N1110RD	ARO14N000BL ARO14N000RD	ARO14N001BL ARO14N001RD	ARO14N002BL ARO14N002RD	AR14N000BL AR14N000RD	AR14N001BL AR14N001RD	AR14N002BL AR14N002RD
Open/Closed Front	Open Front & Rear		Open Front			Closed Front		
Rise	68-3/16"		73-3/4"					
Overall Length	21'-8"	22'-6"	19'-2"	22'-0"	23'-8"	18'-9"	21'-7"	23'-3"
Overall Width	7'-4"		11'-7"			11'-1"		
Drive-thru Width	N/A		117-1/2"					
Max Wheelbase	179-1/2"	189-1/2"	158-1/2"	192-1/2"	212-1/2"	158-1/2"	192-1/2"	212-1/2"
Max 2WH/4WH Alignment	164-1/2" / 158"	174-1/2" / 158"	153" / 142"	188" / 158"	208" / 158"	153" / 142"	188" / 158"	208" / 158"
Motor/Voltage	2 HP, 208-230V, 1Ø							
Min Bay Size	13' x 26'		15' x 23'	15' x 26'	15' x 28'	15' x 23'	15' x 26'	15' x 28'

Narrow bay models available. Consult factory for min. bay size before ordering.

Drive-On Lift Accessories

The accessories listed below are commonly used with four-post lifts to increase productivity in the bay.

Rotary	Rolling Jacks	Drive-thru Ramps	Oil Drain Pans	Bolt-on Alignment Kit	Conversion Kits from SM18 to AR18	Air/Electric Utility Box	Internal Airlines	Removeable Work Step
Lifts & Accessories	6,000; 7,000; 9,000; 15,000 lb. Rolling Jacks	Drive-thru Ramps	Oil Drain Pans	Bolt-on Alignment Kit	Conversion Kits from SM18 to AR18	Air/Electric Utility Box	Internal Airlines	Removeable Work Step
SM14/SMO14	RJ7000Y	S100075*	FC5967BK	S100074*		FA915 Kit	FC5760-14	FC5663BK
AR14/ARO14	(2) RJ7000Y Included	S100075*	FC5967BK			FA915 Kit	Included	FC5663BK
SM18	RJ9001BK	FC5825*	FC5967BK	FA5413*	S100126 / S100128	FA915 Kit	FC5760-14	FC5663BK
SM30	RJ9000-2 or RJ150BK	FC5780-3*	FC5967BK	FC5396*		FA2259BK		
Y12	RJ6000Y	Z100008*	FC5967BK				FC5760-14	
YA12	2) RJ6000Y Included	Z100008*	FC5967BK				Included	

*Available in red (RD) or blue (BL). Order part number with color suffix.



Make sure your lifts are Gold Certified!

It takes a combination of the right design, engineering excellence and quality manufacturing to earn this certification. It is extra assurance for you that your lift meets the highest industry safety and performance standards. **Look for the Gold Label!** Check out a complete listing of certified lifts at www.autolift.org.