

MID RISE SMARTLIFT







VEHICLE CLASS

GVW: Gross Vehicle Weight



CLASS 1 Under 6,000 lbs. GVW



CLASS 2 6,001 to 10,000 lbs. GVW



CLASS 4



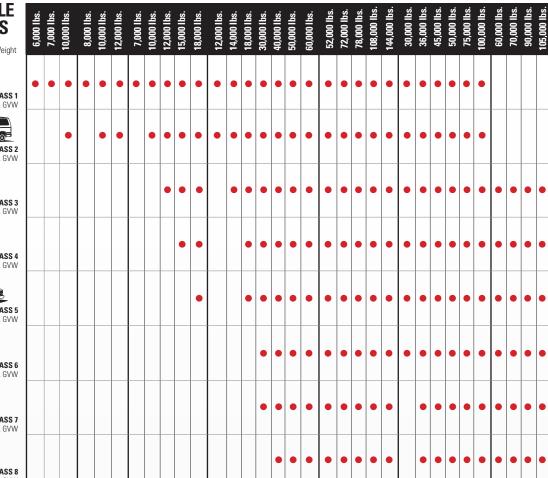
CLASS 5 16,001 to 19,500 lbs. GVW











NOTE: This reference guide indicates that the noted lift is applicable to the vehicle based on typical vehicle weights, lengths and wheelbases. All information should be verified before purchasing a lift.



Rotary World Headquarters

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For more information and a complete guide to our product offering, visit us on the web at **rotarylift.com** or contact your local distributor today.

Trio Arms™ (US Patent No. 8,973,712)

Lit# Rotary_2Post Brochure_2015.08 (SUPERCEDES Lit# Rotary_2Post Brochure_2015.03)

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ROTARY LIFT TWO-POST LIFTS

ROTARY TWO-POST LIFTS: **ENGINEERED FOR PRODUCTIVITY**

Vehicles come in many different shapes and sizes; so do service centers. Rotary two-post car and truck lifts are packed with design features you need to be productive, no matter what type of shop you have. With lifting capabilities from 7,000 lbs. to 18,000 lbs., there is a perfect lift combination for any shop bay. And two-post lifts **supercharged with SHOCKWAVE**™ are the fastest in the world, helping you keep step with the ever-changing demand of the vehicle service industry.

REINVENTING THE STANDARD

For 90 years, Rotary Lift has provided technicians with innovative tools to make their lives better. From founder Peter Lunati's first lift in 1925, our groundbreaking ideas have continued to benefit the service industry's focus on greater productivity in the bay. And now Rotary Lift has done it again with the advent of the new **TRIO**[™] **Series asymmetric lifts**. TRIO[™] asymmetric lifts have three-stage capability in a low-profile two-stage arm. With lifting capabilities of 10,000 lbs. and a variety of adapters you have the perfect light-duty lift combination for any shop bay!

Peace of mind

Rotary designers and engineers have developed the most innovative and versatile lift products on the market today setting the bar for durability and attention to safety for years of dependable income production. Rotary rigorously cycle tests its lifts and components for at least 20,000 cycles at rated load, giving you a robust, proven and quality tested lift that won't let you down. It's the kind of investment that pays for itself quickly, and then gives a boost to your bottom line - every day you do business.

Commitment to innovation and safety

Rotary Lift continues to lead the industry in the manufacturing of lifts in multiple ISO9001- certified global facilities, with each lift designed to meet applicable ANSI standards. Rotary two-post lifts are third party tested by ETL and certified by ALI to meet or exceed strict ANSI standards.

Local Service and Support

With Rotary, you have the service and support you need. Our worldwide network of service companies, the industry's most extensive network of factory-trained professionals for specification, installation, parts and service are always standing by.

All from a company you've trusted since 1925. **Rotary Lift.**

EXCLUSIVE TWO-POST LIFT FEATURES

NEW SPOA10 TRIO™ three-stage arms for asymmterical lifts

increase overall arm sweep and minimum arm reach to precisely lift a variety of vehicles with uni-body construction, a wider vehicle treadwidth, or a short or long wheelbase.

SHOCKWAVE-equipped lifts are the fastest in the world. Twice as fast as standard lifts increasing productivity and profits.

Three-stage arms on symmetrical lifts increase overall arm sweep and minimum arm reach versus two-stage arms. (Available on SPO10, standard on SPO12)

Rotary® power units are designed, tested and built by Rotary. We don't use 3rd party power units which are for universal applications.

Multi position wheel spotting dishes provide accurate positioning of vehicles.

High-pressure, full stroke cylinders in each column provide maximum lifting force.

Multi-position column locks engage every 4" and are fully accessible for maintenance.

Multiple contact / adapter options. From three-position flip-up adapters, stackable adapters with thread-up adjustments and drive-over fixed pads, there is a perfect combination to choose from when spotting vehicles.

Conventional power configuration features a convenient column location and easyto-use two-hand operation with a manual release locking system. Increase the speed of the lift with an optional 3-phase power unit.

Original "Double S" single piece column design maximizes column strength

Slider block bearings of Tivar® 1000 polyethylene are self-lubricating and maintenance free

Arm restraints make positioning of arms easy. They engage when the lift is raised and automatically disengage when the lift is fully lowered.

Overhead cables and a clear floor design ensure proper equalization of the carriages, while providing an unobstructed floor.

Overhead padded switch bar prevents damaging a vehicle by raising it too high.

Adjustable height options column extensions gives you the flexibility to lift and service taller vehicles.

VEHICLE CONTACT CONFIGURATIONS

FA three-position flip-up adapters

with built-in height adapters are great for



RA round polymer adapters come standard with asymmetric RA models that thread-up or have optional stackable inserts. No metal to metal contact.



Polymer TA truck adapters that thread-up or have optional stackable inserts come standard with 10,000 - 12,000 lbs, capacity **TA models**. No metal to metal contact.

Fixed moveable pad contact lifts are optimal for quick vehicle spotting. The 7,000 lbs. capacity MP model lift is perfect for quick-lube bays.

Stackable adapter extensions are specifically designed to provide additional lifting height when vehicles require additional clearance or use on front or rear to level vehicle on lift. Standard on 10,000 and 12,000 lbs. capacity **TA** lifts.

Stackable adapters with thread-up adjustment come standard on 15,000 and 18,000 lbs. capacity lifts.

COLUMN ORIENTATION OPTIONS



maximum door opening on passenger cars for improved access to vehicle interior.

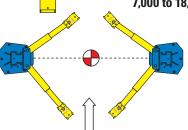
Places the approximate center of gravity of the vehicle in line with the optimum load capability of





True Symmetrical Lifts

7,000 to 18,000 lbs. capacities Lift columns are not rotated



providing more width between columns to accommodate larger vehicles and improve vehicle access - allows max door opening on trucks and vans for access to vehicle interior.

Symmetrical column orientation

Vehicle load is centered between the columns to maximize lifting capacity



The Industry Standard JUST GOT FASTER!

Shockwave's patent pending **DC power system** gives you lower

cost and more reliable operation while using two standard Group 24 batteries. ** Shockwave's built in battery charger uses 110v power, eliminating the need for expensive 220v wiring resulting in an installation savings of 80% or more! Available on 7,000 to 12,000 capacity 2-post lifts.

*Actual rise and descent times may vary depending on weight of the vehicle. **Batteries not included

SHOCKWAVE-EQUIPPED LIFTS FEATURE



2X faster rise and descent



Spotline[™] motion activated laser helps spot vehicles the first time

More productivity



operating cost



- Accelerate your productivity immediately!
- Increase your number of service orders per bay!
- Added productivity equals EXTRA PROFIT!



PRODUCTIVITY & PERFORMANCE

- 1. PATENT PENDING DC POWER - PROVIDES 2X FASTER SPEED
- 2. SPOTLINE™ LASER VEHICLE SPOTTING
- 3. HIGHER RISE
- 4. INEXPENSIVE DAILY OPERATION
- 5. THIRD-PARTY ETL GOLD CERTIFIED



SPOA10TRIO[™] Two-Post Lift Series

10,000 LBS. CAPACITY LIFTS

INNOVATING...NOT IMITATING!

The world's best selling asymmetrical lift is updated to service a broader range of vehicles - with one innovative arm design!

Versatility

TRIO™ Series asymmetric lifts are three arm configurations in one lowprofile arm design. With lifting capabilities of 10,000 lbs., Rotary engineers have created a patented two-piece, three-stage asymmetrical arm that accommodates a wider range of vehicles. Versatility in matching the right adapters on a single lift is a win for any service bay and adapters are now interchangeable with three vehicle contact options. Technicians can choose the best adapter set for each vehicle to be serviced all on the same arm.

Vehicle Spotting Speed

TRIO™ arms allow for quick positioning of the adapter to the vehicle pickup point without moving heavy two or three stage inner arms.

The patented, integrated "third stage" adjustment easily and guickly slides the adapter to a pinpoint vehicle

contact location saving technicians even greater set-up time. Discover the TRIO™ arm's competitive, industry exclusive advantage that only Rotary offers!



Greater productivity equals higher profits per bay, every day!

NEW SPOA10TRIO™ THREE STAGES OF FLEXIBILITY IN A TWO-PIECE ARM



(RA) adapters Model #SPOA10-TRIO-RA / 10,000 lbs. capacity









Patented multiposition adapter Integrated "third

stage" adapter



* 3rd stage RA has 8.34"(212mm) of adjustability / 3rd stage FA has 6.93" (176mm) of adjustability - EXAMPLE SHOWN ON TRIO REAR ARM WITH RA ADAPTER

VERSATILE TRIO™ARM ADAPTERS ARE INTERCHANGEABLE WITH THREE OPTIONS Technicians can choose the best optional adapter set for their lifting needs!*

Three-Position Flip-Up Adapters (FA)

LIFT MODEL #SPOA10-FA-TRIO





Perfect adapter for quick positioning on a variety of pick-up points.

KIT #T100274 ncludes four (4) adapters

Round Adapters (RA)

Multiple auxiliary

adapters are available

LIFT MODEL #SPOA10-RA-TRIO

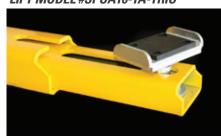




Set of four (4) FJ6219 polymer pad round adapters. Adapters thread-up to allow protection of the vehicle underbody components or undercoating for no metal to metal contact. Also available for use with stackable inserts. SET OF 4 KIT #T100272

Truck Adapters (TA)

LIFT MODEL #SPOA10-TA-TRIO





capacity lifts - includes

Auxiliary adjustable thread-up adapter with rubber pads allow for protection of underbody vehicle components or undercoating. Required use when lifting trucks and other frame vehicles. For 10,000 lbs. (4536kg) capacity lifts

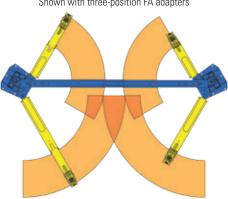
SET OF 4 KIT #T100273 Stackable inserts come standard on 10,000 lbs. and 12,000 lbs. capacity TA models

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

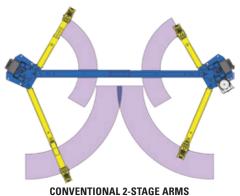


NEW TRIO™ ARM SWEEP vs CONVENTIONAL 2-STAGE ARMS

GREATER REACH AND ENHANCED RETRACTION Shown with three-position FA adapters



NEW TRIO™ ARMS with FLIP-UP ADAPTERS





Two-Post TRIO™

with FLIP-UP ADAPTERS

PRODUCTIVITY & PERFORMANCE

- 1. PATENTED. TWO-PIECE. THREE-STAGE ARM DESIGN
- 2. GREATER REACH WITH LOW PROFILE ARMS
- 3. AVAILABLE WITH SHOCKWAVE
- DC POWER PROVIDES 2X FASTER SPEED
- 4. ADAPTERS ARE INTERCHANGEBLE ON ONE ARM 5. THIRD-PARTY ETL GOLD CERTIFIED

Available with SHOCKWAVE



4011				
	Model:	A	SPOA7-MP	
	WITH SHOCKWAVE		SP0A7-MPSW	
	Lifting Capacity		7,000 lbs. (3157kg)	
	Lifting Capacity (per platform)	3,500 lbs. (1588kg)		
	Rise*		74"-77" (1880-1956mm)	
	Width Overall**		11' 5 3/8" (3489mm)	
	Floor to Top of Overhead	EH1	11' 8 1/2" (3569mm) 12' 8 1/2" (3874mm) 13' 8 1/2" (4178mm)	
5		tandard	11' 10 3/4" (3625mm)	
	WITH SHOCKWAVE		12' 4 3/4" (3778mm)	
	Width Between Columns		107" 1/4" (2724mm)	
	Floor to Overhead Switch		11' 2 3/4" (3423mm)	
	Drive Over Clearance		2 5/8" (67mm)	
	Drive-Thru Clearance		79" (2007mm)	
	Outside of Pad to Outside of F	ad	78 1/2" (1994mm)	
	Inside of Pad to Inside of Pad		37 1/8" (968mm)	
	Pad Length Overall Retracted Pad Length Overall Extended		70 13/16" (1799mm) 86 13/16" (2205mm)	
	Minimum Distance Between Pads Maximum Distance Between Pads		39 9/16" (1004mm) 55 9/16" (1411mm)	
	Motor Performance	2hp		
	WITH SHOCKWAVE		5hp	
	Voltage Single Phase*** WITH SHOCKWAVE		208/230v 110v	
	Time of Rise WITH SHOCKWAVE		45 seconds 25 seconds	
	Ceiling Height Required: WITH SHOCKWAVE		12' (3658mm) 2' 6" (3810mm)	

** Overall heights and widths reflect standard settings. Alternate settings may be available - consult factory for details. ***Optional 3-phase electrical available

Model shown: SPOA10N700BL Shown with optional accessories and additional equipment

Model: SPOA10

SPOA₁₀

10.000 LBS, CAPACITY

THE INDUSTRY **STANDARD**

For over 30 years, Rotary has engineered asymmetrical lifts with the quality and attention to detail that can't be found anywhere else.

- True asymmetrical rotated column design
- Standard 2-stage arms with flip-up FA adapters
- Original "Double S" column design
- Adjustable lift height options to service taller vehicles
- ALI Gold Certified

Lift shown with **three-position** flip-up FA adapters with built-in height adapters on conventional 2-stage arms

SPOA10 / 10,000 lbs. capacity



- Rise measures lowest or highest position of the supplied adapters from floor to full cylinder stroke.
- * Overall heights and widths reflect standard settings. Alternate settings may be available, refer to Installation Instruction Manual or consult factory
- *Optional 3-phase electrical available

EQUIF	• •	
		SPOA10
	WITH SHOCKWAVE	SP0A10-SW
	Capacity	10,000 lbs. (4536kg
٨	Rise*	72 3/4" - 78 1/4" (1848 - 1987mm)
Α.	WITH SHOCKWAVE	75 3/4"- 81 1/4" (1924 - 2064mm)
B.	Height Overall	11′ 8 1/2″ (3569mm
C.	Width Overall** (outside of base plate)	11′ 5 3/8″ (3489mm
D.	Drive-Thru Clearance	95 1/4" (2416mm)
E.	Floor To Overhead Switch	11' 2 3/4" (3423mm
F.	Reach (front arm min.)	24" (610mm)
G.	Reach (front arm max.)	40 3/4" (1036mm)
Н.	Reach (rear arm min.)	40 1/4" (1019mm)
l.	Reach (rear arm max.)	61" (1548mm)
J.	Min. Adapter Height Max. Adapter Height	4 3/4" (121mm) N/A
K.	Low Step Height	7" (178mm)
L.	High Step Height	10 1/4" (260mm)
M.	Inside Columns	107 1/4" (2727mm)
N.	Cylinder Height	11' 10 1/2" (3619mm
IV.	WITH SHOCKWAVE	12' 4 1/2" (3772mm
	Motor / Voltage 1Ø***	2 HP / 208v-230v
	WITH SHOCKWAVE	5 HP / 110v
	Time of Full Rise / Descent	45 / 40 seconds
	WITH SHOCKWAVE	25 / 19 seconds
	Ceiling Height Required:	12' (3658mm)
	WITH SHOCKWAVE	12′ 6″ (3810mm)
	Min. Bay Size	12' x 24' (3658 x 7315mm)

ATO7 7,000 LBS. CAPACITY

SPACE SAVING TWO POST LIFT

Asymmetric two-post lift designed for maximum drive-thru clearance with minimal external dimensions.

- Over 14" narrower than standard two post lift fits in a 11' wide bay
- Can be entered from either side power unit mounts on either side of lift
- ALI Gold Certified

30° rotated column design of the posts and supporting three-stage front arms and two-stage rear arms provides a spacious pick-up area - allows for greater open door clearance.

LIFT AVAILABLE IN BLUE ONLY

Lift shown with three-stage front arms, two-stage rear arms with round (RA) adapters

Model #AT07 / 7,000 lbs. capacity

Stackable adapters and storage rack included



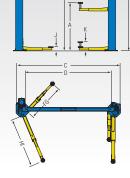
I = AT07 Model:

	Capacity	7000 lbs (3175kg)
A.	Rise*	73 7/8" (1877mm)
B.	Height Overall	11' 10 7/8" (3627mm)
C.	Width Overall	10' 2 7/8" (3120mm)
D.	Drive-Thru Clearance	92" (2336mm)
E.	Floor To Overhead Switch	134 3/8" (3414mm)
F.	Reach (front arm min.)	21 1/8" (360mm)
G.	Reach (front arm max.)	43 1/2" (1105mm)
Н.	Reach (rear arm min.)	32 15/16" (837mm)
I.	Reach (rear arm max.)	58" (1473mm)

Min. Adapter Height	3 5/8" (92mm)
Max Adapter Height	5 7/8" (149mm)
Inside Columns	100 3/4" (2560mm)
Motor	2HP
Voltage**	1PH/60HZ/208-230V
Time of Full Rise	45 seconds
Ceiling Height Required	12' (3660mm)
Stackable adapters (4)	3 1/2" (90mm)
Stackable adapters (4)	5 1/8" (130mm)
Min bay size 11' x 24' (33	353 x 7315mm)

* Rise measures highest position of the supplied adapters from floor to full cylinder stroke ** Optional 3-phase electric available

AT07 is available in blue only



Model: AT07

Standard color of SPOA7 and SPOA10 lifts are blue and red unless otherwise noted. Gray and black are available at no additional charge. AT07 lifts are available in blue only. Additional colors are available, consult your Rotary® representative for details. RAL5005 RAL3002 RAL7040 RAL9005











ASYMMETRICLIFTS PERFECT DESIGN FOR CARS and LIGHT TRUCKS



*Actual rise and descent times vary depending on weight of vehicle.

SUPERSTRUCTURES

CUSTOMIZE WITH YOUR SHOCKWAVE-EQUIPPED LIFT WITH YOUR CHOICE OF THESE ARMS AND



SPOA10-SWTRIO

SHOCKWAVE-EQUIPPED TWO-POST LIFTS: STANDARD WITH SPEED, CHOICE & R.O.I.

These are the fastest lifts in the world specifically designed for service bays where speed is essential. Achieve your goals of greater technician productivity and higher profits with exclusive lift technology available only from Rotary.

7,000 lbs. capacity

- NEW low profile TRIO[™] 2-piece, three-stage arms
- DC Power with continous onboard 110v charger
- Spotline™ motion activated laser
- Original "Double S" column design
- ALI Gold Certified

Lift shown with three-stage TRIO™



SHOC WAFE EQUIPPED

Model #SPOA10-TRIO-RASW / 10,000 lbs. capacity

ALSO AVAILABLE WITH

- Three-stage TRIOTM arms with FA Adapters Model #SPOA10-TRIO-FASW / 10,000 lbs. capacity
- Three-stage TRIOTM arms with Truck Adapters Model #SPOA10-TRIO-TASW / 10,000 lbs. capacity

Exclusive patent pending pad / arm **hybrid** combines a front pad with auxilliary frame-engaging arm for easy spotting and three-stage rear arms for versatility. #SPOA7-HYSW



THE INDUSTRY STANDARD JUST GOT MORE VERSATILE!

The industry's original and best selling asymmetrical lift is updated for even greater productivity.

- NEW low profile TRIO[™] 2-piece, three-stage arms
- Customize with three easy-to-change adapter options
- True asymmetrical rotated column design
- Original "Double S" column design
- Adjustable lift height options to service taller vehicles
- ALI Gold Certified

ALSO AVAILABLE WITH

- Three-stage TRIO™ arms with FA Adapters Model #SPOA10-TRIO-FA / 10,000 lbs. capacity
- Three-stage TRIO™ arms with Truck Adapters Model #SPOA10-TRIO-TA / 10.000 lbs, capacity







Model shown: SPOA10N8G5BL

Shown with optional accessories and additional equipment

Available with SHOCKWAVE"



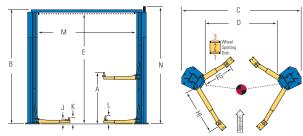
	SPOA10-TRIO-FA	SPOA10-TRIO-TA	工工 SPOA10-TRIO-RA	
Model	TRIO 3-STAGE Arms Flip Up Adapters	TRIO 3-STAGE Arms Truck Adapters	TRIO 3-STAGE Arms Round Adapters	SPOA7-HYSW Fixed Front Pads with
SHOCKWAVE Models	SPOA10-TRIO-FASW SHOCKWAVE LIFT	SPOA10-TRIO-TASW SHOCKWAVE LIFT	SPOA10-TRIO-RASW SHOCKWAVE LIFT	3-Stage Rear Arms SHOCKWAVE LIFT
Capacity	10,000 lbs. (4536kg)	10,000 lbs. (4536kg)	10,000 lbs. (4536kg)	7,000 lbs.
Rise*	72 1/2" - 78" (1841 - 1981mm)	72"- 82 1/2" (1829 - 2095mm)	71 7/8"- 73 1/8" (1826 - 1857mm)	76 7/8" (1953mm)
WITH SHOCKWAVE	75 1/2" - 81" (1917 - 2057mm)	75" - 85 1/2" (1905 - 2172mm)	74 7/8" - 76 1/8" (1902 - 1933mm)	70 7/0 (1993Hilli)
Height Overall †	11' 8 1/2" (3569mm)	11' 8 1/2" (3569mm)	11' 8 1/2" (3569mm)	11' 8 1/2" (3569mm)
Width Overall** (outside of base plate)	11' 5 3/8" (3489mm)	11′ 5 3/8″ (3489mm)	11′ 5 3/8″ (3489mm)	11' 5 3/8" (3489mm)
Drive-Thru Clearance	95 1/4" (2416mm)	95 1/4" (2416mm)	95 1/4" (2416mm)	83 3/8" (2118mm)
Floor To Overhead Switch	11' 2 3/4" (3423mm)	11' 2 3/4" (3423mm)	11' 2 3/4" (3423mm)	11' 2 3/4" (3423mm)
Reach (front arm min.)	21 3/4" (552mm)	20 1/2" (521mm)	20 1/2" (521mm)	N/A
Reach (front arm max.)	43 1/2" (1105mm)	40 3/4" (1035mm)	40 3/4" (1035mm)	N/A
Reach (rear arm min.)	37" (940mm)	34 1/2" (876mm)	34 1/2" (876mm)	64 1/2" (1638mm)
Reach (rear arm max.)	61" (1548mm)	58 1/4" (1479mm)	58 1/4" (1479mm)	30-3/8 " (771mm)
Min. Adapter Height Max. Adapter Height	4 3/4" (121mm) N/A	4 1/8" (105mm) 5 3/8" (136mm)	3 31/32" (101mm) 5 1/4" (133mm))	Rear arm: 3 3/4" (95mm) Front pad: 2 7/8" (73mm) Front arm: 5 1/4" (133mm)
Low Step Height	6 7/8" (175mm)	N/A	N/A	N/A
High Step Height	10 3/8" (263mm)	N/A	N/A	N/A
Inside Columns	107 1/4" (2727mm)	107 1/4" (2727mm)	107 1/4" (2727mm)	107 1/4" (2727mm)
Cylinder Height	11' 10 1/2" (3619mm)	11' 10 1/2" (3619mm)	11' 10 1/2" (3619mm)	12' 4 1/2"
WITH SHOCKWAVE	12' 4 1/2" (3772mm)	12' 4 1/2" (3772mm)	12' 4 1/2" (3772mm)	(3772mm)
Motor / Voltage 1Ø***	2 HP / 208v-230v	2 HP / 208v-230v	2 HP / 208v-230v	5 HP / 110 v
WITH SHOCKWAVE	5 HP / 110v	5 HP / 110v	5 HP / 110v	3 iii / 110 v
Time of Full Rise / Descent	45 / 40 seconds	45 / 40 seconds	45 / 40 seconds	25 / 19 seconds
WITH SHOCKWAVE	25 / 19 seconds	25 / 19 seconds	25 / 19 seconds	
Ceiling Height Required:	12' (3658mm)	12' (3658mm)	12' (3658mm)	12' 6" (3810mm)
WITH SHOCKWAVE	12′ 6″ (3810mm)	12′ 6″ (3810mm)	12′ 6″ (3810mm)	
Min. Bay Size	12' x 24'	12' x 24'	12' x 24'	12' x 24'

(3658 x 7315mm

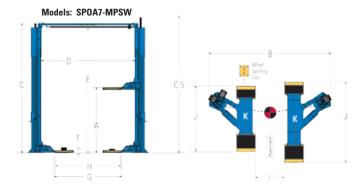
Drive-Over Moveable Pads SHOCKWAVE LIFT					
Lifting Capacity Per Platform	7,000 lbs . (3157kg) 3,500 lbs . (1588kg)				
Rise*	74"-77" (1880-1956mm)				
Width Overall**	11' 5 3/8" (3489mm)				
Floor to Top of Overhead	11' 8 1/2" (3569mm)				
Cylinder at Full Rise	12′ 4 1/2″ (3772mm)				
Width Between Columns	107" 1/4" (2724mm)				
Floor to Overhead Switch	11' 2 3/4" (3423mm)				
Drive Over Clearance	2 5/8" (67mm)				
Drive-Thru Clearance	79 " (2007mm)				
Outside of Pad to Outside of Pad	78 1/2 " (1994mm)				
Inside of Pad to Inside of Pad	37 1/8 " (968mm)				
Overall Pad Length Retracted Extended	70 13/16" (1799mm) 86 13/16" (2205mm)				
Min. / Max. Distance Between Pads	39 9/16" (1004mm) 55 9/16" (1411mm)				
Min. Adapter Height	2 5/8" (67mm)				
Motor / Voltage***	5hp / 110v				
Time of Full Rise / Descent	25 / 19 seconds				
Cailing Haight					

Models: SPOA10-TRIO-FA SPOA10-TRIO-TA

(3658 x 7315mm)



- * Rise measures lowest or highest position of the supplied adapters from floor to full cylinder stroke
- ** Overall heights and widths reflect standard settings. Alternate settings may be available, refer to Installation Instruction Manual or consult factory for details. ***Optional 3-phase electrical available
- † Optional higher rise and extended height options available for SPOA10 models consult factory for details.



- * Rise is measured to top of pad / Rise dimensions increase by 3" with extended rise options: NO PAD: 74" 1 1/2" PAD: 75 1/2" 3" PAD: 77"
- ** Overall heights and widths reflect standard settings. *** Optional 3-phase electric available

Standard color of lifts are blue and red unless otherwise noted. Gray and black are available at no additional charge. Additional colors are available, consult your Rotary® representative for details. RAL5005 RAL3002 RAL7040 RAL9005

(3658 x 7315mm









12' 6" (3810mm

12' x 24'

LIFT SPECIFICATIONS / 10.000 lbs. and 12.000 lbs. CAPACITIES

SYMMETRIC LIFTS WIDER DRIVE THRU FOR TRUCKS AND VANS



SPO10 10,000 LBS. CAPACITY

THE PROVEN STANDARD

Trust the industry standard symmetrical 10,000 lb. lift. Why look anywhere else?

- Customize with your choice of arms and adapters
- Original "Double S" column design
- Available with conventional 3-stage arms
- Available in extended height configurations
- ALI Gold Certified

Available with SHOCKWAVE

SHOCKWAVE-Equipped SP010-SW Minimum Required Ceiling Height: 12' 6"

Lift shown with

conventional three-position flip-up adapters with built-in height adapters on 2-stage arms

Model #SP010

10,000 lbs. capacity

• Three-stage arms with RA Adapters accessories and additional equipment Model #SP010-RA / 10,000 lbs. capacity



• Three-stage arms with Truck Adapters Model #SP010-TA / 10,000 lbs. capacity



Available with

and additional equipment

SPO12 12,000 LBS. CAPACITY

THREE STAGE ARMS for GREATER REACH

ALSO AVAILABLE WITH

The Rotary SP012 is the choice for medium-duty lifting and quality in 12,000 lb. lifts.

• Front & rear three-stage arms are standard

Adjustable truck adapters with stackable inserts for added reach

• Low ceiling and extended height models available

Original "Double S" column design

ALI Gold Certified

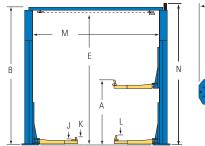
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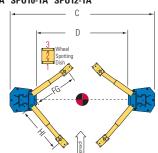




Available with SHOCKWAVE 0 0 44-II I = SP010-RA SP012-TA SP010 SP010-TA Model: Three-Stage Arms Standard Arms Three-Stage Arms Three-Stage Arms Flip Up Adapters Round Adapters Truck Adapters Truck Adapters SP010-TASW SHOCKWAVE Models SP010-SW SP010-RASW **SP012-SW SHOCKWAVE LIFT SHOCKWAVE LIFT SHOCKWAVE LIFT** SHOCKWAVE LIFT 72 5/8" - 78 1/8" 72 1/2" - 74 3/4" 72 5/8" - 75 5/8" 72 3/4" - 75 3/4" (1845 -1984mm) (1841-1898mm) (1848 -1924mm) (1845 -1921mm) 75 3/4" - 78 3/4" 75 5/8" - 81 1/8" 75 1/2" - 77 3/4" 75 5/8" - 78 5/8" WITH SHOCKWAVE (1921-2061mm (1918 -1978mm (1921-1997mm) (1924 -2000r Height Overall: Standard 11' 8 1/2" (3569mm) 11' 8 1/2" (3569mm) 11' 8 1/2" (3569mm) 13' 8" (4166mm) 12' 8 1/2" (3873mm) 12' 8 1/2" (3873mm) 12' 8 1/2" (3873mm) EH1 - adds 3" of rise height 14' 8" (4470mm) 13' 8 1/2" (4178mm) 13' 8 1/2" (4178mm) 13' 8 1/2" (4178mm) EH2 - adds 3" of rise height 15' 8" (4775mm) N/A N/A N/A 16' 8" (5080mm) EH3 - adds 3" of rise height Width OveralI** 11' 5 1/2" (3493mm) 11' 5 1/2" (3493mm) 11' 5 5/8" (3496mm) 11' 5 1/2" (3493mm) (outside of base plate) Drive-Thru Clearance 102 1/2" (2603mm) 102 1/2" (2603mm) 102 1/2" (2603mm) 102 3/8" (2600mm) Floor To Overhead Switch 11' 2 3/4" (3423mm) 11' 2 3/4" (3423mm) 11' 2 3/4" (3423mm) 13' 3 1/8" (4042mm) 27 1/2" (699mm) 27 1/2" (699mm) 27 1/2" (699mm) Reach (front arm min.) 31" (787mm) Reach (front arm max.) 54" (1372mm) 59" (1499mm) 59" (1499mm) 59" (1499mm) Reach (rear arm min.) 31" (787mm) 27 1/2" (699mm) 27 1/2" (699mm) 27 1/2" (699mm) Reach (rear arm max.) 54" (1372mm) 59" (1499mm) 59" (1499mm) 59" (1499mm) 4 5/8" (118mm) Min. Adapter Height 4 1/2" (114mm) 4 5/8" (143mm) 4 3/4" (121mm) 7 3/4" (197mm) Max. Adapter Height N/A 6 3/4" (171mm) 7 5/8" (194mm) Low Step Height 7" (178mm) N/A N/A N/A High Step Height 10 1/4" (260mm) N/A N/A N/A Inside Columns 114 1/2" (2908mm) 114 1/2" (2908mm) 114 1/2" (2908mm) 114 7/8" (2918mm) Cylinder Height at full rise* 11' 10 3/4" (3626mm) 11' 10 3/4" (3626mm 11' 10 3/4" (3626mm) 11' 10 3/4" (3626mm) WITH SHOCKWAVE 12' 4 1 /2" (3772mm) Lifting Capacity 10.000 lbs. (4536kg) 10.000 lbs. (4536kg) 10,000 lbs. (4536kg) 12.000 lbs. (5443kg) Motor / Voltage*** 2 HP / 208v-230v 2 HP / 208v-230v 2 HP / 208v-230v 2 HP / 208v-230v **WITH SHOCKWAVE** 5 HP / 110v 5 HP / 110v 5 HP / 110v 5 HP / 110v Time of Full Rise 45 seconds 45 seconds 45 seconds 60 seconds WITH SHOCKWAVE 25 seconds 25 seconds 25 seconds 25 seconds Ceiling Height Required: Standard 12' (3658mm) 12' (3658mm) 12' (3658mm) 13' 9" (4191mm) WITH SHOCKWAVE 12' 6" (3810mm) 12' 6" (3810mm) 12' 6" (3810mm) 13' 9" (4191mm) EH1 12' 10" (3912mm) 12' 10" (3912mm) 12' 10" (3912mm) 14' 9" (4496mm) EH2 13' 10" (4216mm) 13' 10" (4216mm) 13' 10" (4216mm) 15' 9" (4801mm) 16' 9" (5105mm) EH3 N/A N/A N/A Max Load (per arm) 2,500 lbs. (1134kg) 2,500 lbs. (1134kg) 2,500 lbs. (1134kg) 3,000 lbs. (1360kg) 12' x 26' 12' x 24' 12' x 24' 12' x 24' Min. Bay Size (3658 x 7315mm) (3658 x 7315mn (3658 x 7925mm

Models: SP010 SP010-RA SP010-TA SP012-TA





- * Rise measures lowest or highest position of the supplied adapters from floor to full cylinder stroke.
- ** Overall heights and widths reflect standard settings. Alternate settings may be available, refer to Installation Instruction Manual or consult factory for details
- **Optional 3-phase electrical available.

Standard color of lifts are blue and red unless otherwise noted. Gray and black are available RAL5005 at no additional charge. Additional colors are available, consult your Rotary® representative RAL7040 for details







SYMMETRICLIFTS WIDER DRIVE THRU FOR TRUCKS AND VANS

FRAME ENGAGING SYMMETRICAL DESIGN

All of Rotary's industry-leading light duty features can be found on our heavy duty two-post lifts. With available capacities up to 18,000 pounds and options like low ceiling models, you can rest assured we have a lift for your heavy duty job.

SPO15 15,000 LBS. CAPACITY **VERSATILE SUPER DUTY LIFT**

The Rotary SP015; trust the industry standard symmetrical 15,000 lbs. two post lift.

- Air operated single point lock release
- Stackable thread up adapters make contact to the vehicle quick and easy
- Original "Double S" column design
- The locking system engages every 4" and is fully accessible for maintenance
- Overhead height adjustments available
- ALI Gold Certified





SPO18 18,000 LBS. CAPACITY

SERVICE FLEET LINES and MORE The Rotary SP018 sets the mark for reliability

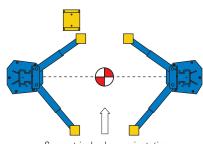
- Air operated single point lock release
- Original "Double S" column design
- Contains arm restraints in all arms
- Overhead height adjustments available
- Thread up adapters for easy vehicle contact
- Comes with (6) additional adapters for an additional 10" of reach
- ALI Gold Certified

Five position wheel **spotting dishes** come standard on all SPO Series Heavy Duty Lifts



True Symmetrical Lifts

Columns are not rotated creating greater width between columns. This accommodates larger vehicles and improves vehicle access. This allows maximum door opening on trucks and vans improving access to vehicle interior.



Symmetrical column orientation

Vehicle load is centered between the

SYMMETRIC HEAVY DUTY SPO SERIES LIFTS FEATURE THREAD-UP ADAPTERS FOR **EASY VEHICLE CONTACT**

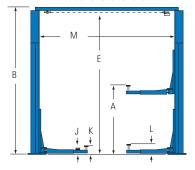


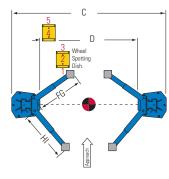
Lightweight, ultra-strong 10" and 5" aluminum stackable adapters come standard on 15,000 and 18,000 lbs. capacity lifts.

LIFT SPECIFICATIONS 15,000 lbs. / 18,000 lbs. CAPACITIES

	Model:	SP015	I ■ SP018
Α.	Rise*	76 7/8" / 88 7/8" (1953-2257mm)	76 7/8" / 88 7/8" (1953-2257mm)
В.	Height Overall: Standard Adjustments Low Ceiling (LC)	15' / 15' 6" (4572-4724mm) 16' / 16' 6" (4877-5029mm) 13' 6"/ 14' 6" (4115-4420mm)	15' / 15' 6" (4572-4724mm) 16' / 16' 6" (4877-5029mm) 13' 6"/ 14' 6" (4115-4420mm)
C.	Width Overall** (outside of base plate)	12′ 11″ (3937mm)	12′ 11″ (3937mm)
D.	Drive-Thru Clearance	101 1/2" (2578mm)	101 1/2" (2578mm)
E.	Floor To Overhead Switch	14' 5"-15' 11" (4394-4851mm)	14' 5"-15' 11" (4394-4851mm)
F.	Reach (front arm min.)	38 1/2" (978mm)	38 1/2" (978mm)
G.	Reach (front arm max.)	62" (1574mm)	62" (1574mm)
Н.	Reach (rear arm min.)	38 1/2" (978mm)	38 1/2" (978mm)
I.	Reach (rear arm max.)	62" (1574mm)	62" (1574mm)
J.	Min. Adapter Height	5 3/4"-7 1/2" (146-190mm)	5 3/4"-7 1/2" (146-190mm)
K.	Low Step Height	10 3/4" - 12 1/2" (273-318mm)	10 3/4" - 12 1/2" (273-318mm)
L.	High Step Height	15 3/4" - 17 1/2" (400-445mm)	15 3/4" - 17 1/2" (400-445mm)
M.	Inside Columns	120 1/4" (3054mm)	120 1/4" (3054mm)
	Lifting Capacity	15,000 lbs. (6804kg)	18,000 lbs. (8165kg)
	Motor / Voltage***	2 HP / 208v-230v	2 HP / 208v-230v
	Time of Full Rise	85 seconds	85 seconds
	Ceiling Height Required: Standard Low Ceiling (LC)	15' 1" min (4597mm) 13' 7" min (4140mm)	15' 1" min (4597mm) 13' 7" min (4140mm)
	Max Load (per arm)	3,750 lbs. (1700kg)	4,500 lbs. (2041kg)
	Min. Bay Size	15' x 30' (4572 x 9144mm)	15' x 30' (4572 x 9144mm)

Models: SP015 SP018





- * Rise is measured from floor to adapter in highest position On standard height models, cylinder height is higher than overall height.
- ** Overall heights and widths reflect standard settings. Alternate settings may be available, refer to Installation Instruction Manual or consult factory for details.
- *** Optional 3-phase electrical available

Standard color of lifts are blue and red unless otherwise noted. Gray and black are available at no additional charge. RAL5005 Additional colors are available, consult your Rotary® representative for details.







OPTIONAL LIFT ACCESSORIES

Increase bay productivity with these two-post lift accessories

FA Flip-Up Adapter for 3-Stage TRIO™ Arms

Standard three-position flip-up adapter is perfect for quick positioning on a variety of pick-up points.

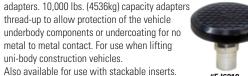




KIT #T100274 for 10,000 lbs. 536kg) capacity lifts

RA Adapter for 3-Stage TRIO™ Arms

KIT#T100272 Set of four (4) FJ6219 polymer pad round adapters. 10,000 lbs. (4536kg) capacity adapters thread-up to allow protection of the vehicle underbody components or undercoating for no metal to metal contact. For use when lifting uni-body construction vehicles.



RA Adapter for Conventional 3-Stage Arms

Set of four (4) FJ6202 polymer pad round adapters. **KIT #FJ6225** for 10,000 lbs. (4536kg) capacity lifts

TA Thread-Up Adapter for 3-Stage TRIO™ Arms

Auxiliary adjustable thread-up truck adapter adapter with rubber pads allow for protection of underbody vehicle components or undercoating. For raising certain vans or pickups. Also available for use with stackable inserts.

KIT #T100273 includes (4) T110564 adapters Required use when lifting trucks and other frame vehicles. For 10,000 lbs. (4536kg) capacity lifts

TA Thread-Up for Conventional 3-Stage Arms Auxiliary adjustable thread-up adapter with rubber pads.

KIT #FJ6197 includes (4) FJ6214 adapters for 10,000 lbs. (4536kg) capacity lifts

Adapter Extensions

Provides additional lifting height when vehicles require additional clearance or use on front or rear to level vehicle on lift. Includes four 3 1/2" (89mm) and four 5" (127mm) adapter extensions, mounting rack and hardware.

Adapter kit #T100271 fits TRIO models SPOA10 RA / TA

Adapter kit #FJ7880BK fits models SP010 RA / TA and SP012TA

#FJ6137BK

Adapter and Mounting Rack

Required for raising minivans with running boards. Includes four adapters, mounting rack and hardware.

- Adjustable range provides 4 7/8" (124mm) to 6 3/4" (171mm) additional height
- Capacity 1,750 lbs. (794k) per adapter
- Rubber contact surface protects undercoated surfaces

Auxiliary Adapters

Auxiliary adapters for use when raising certain vans or pickups. Includes four adapters, mounting rack and hardware.

- 2,500 lbs. (1134kg) capacity per adapter
- Adds 14 3/8" to 17 3/8" of additional overall adapter height (365 - 441mm)



Extended Height Adapter

Required to lift 1988 or newer General Motors® GMT400 pickup trucks. Includes four adapters, mounting rack and hardware.



Maximum overall height: 14" (356mm)

Polymer Pad Adapter Kits Polymer pad adapters for use with new car undercoating. Includes four adapters, mounting rack and hardware.

- 2,500 lbs. (1134kg) capacity per adapter
- Rubber contact surface protects undercoated surfaces



Adapters and Organizer Rack

Accommodate more vehicles quickly and easily with more adapters plus keep them organized.

- Four FJ696, four FJ697 and four FJ698 adapters
- Two piece column or wall-mounted adapter organizer rack (FJ6108)

Also available in different configurations. CONSULT FACTORY FOR OPTIONS



#FJ6133BK

Air / Utility Box

Mounts easily on any column and provides quick access to utilities • Two 110v electric outlets and air connection

- The filter/regulator/lubricator helps
- extend the life of your air tools



Tool Holder

To keep tools handy for the technician, this patented tool holder keeps air guns, torque sticks, and other tools within easy reach. This accessory mounts easily in holes already drilled and tapped in the two-post column. #FA5191EBK



Extended Height Kits

Raise the overhead clearance on 10,000 and 12,000 lbs. capacity two-post lifts to service more vehicles at a comfortable working height. Kit includes column extensions and hardware.

CONSULT FACTORY FOR OPTIONS

The lift certified RS4 jack stand provides added assurance of vehicle lift safety. Maximum height: 84" (2133mm) Minimum height: 55 1/2" (1410mm) Fine thread-up height: 1 5/8" to 7 1/8" (41mm to 181mm)

MW-200 Tire Lift

200 lbs. capacity air operated tire and wheel lift. Provides maneuverability and adjustable lifting and lowering speeds.

- Quick transfers to tire balancers
- Easy positioning of the tire / wheel
- Includes air hose and auxiliary air tool connection

500 lbs. capacity model available

Wheel Wing[™] Tire Arm

Handy for tire rotations and brake jobs, the 100 lbs. capacity Wheel Wing tire arm mounts easily on any column arm and holds a tire at lift arm height. Folds away when not in use.

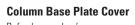
- Adjustable to fit various lift arms
- Includes set of 2 arms, 2 magnetic lua nut dishes, shims



#MW-200

Door Defender™

The door defender is a low profile solid rubber guard designed to fit over the two-post lift carriage. Allows technicians to easily enter and exit the vehicle without vehicle damage Includes one (1) padded defender, and adhesive

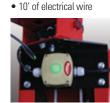


Refresh your shop's appearance with a unique accessory from Rotary Lift designed to cover the base plates on popular two-post lift models. Keep mounting hardware hidden, safely enclosed and protected. Base plate covers fit standard Rotary Lift SPOA10, SPOA9 and SPOA7 (200 series and above) lifts.



Provides an instant green light visual confirmation when lift is **lowered to its locks**. Compatible with most surface and high-pressure lifts that use an electric/hydraulic power unit providing an unused pressure port is available. Kit includes:

- Indicator light assembly Pressure switch
- Mounting bracket



TECH LIGHT™ Line Light 2

Attach the 2 ultra slim light wands to colums for effective, efficient 2-post lighting where you need it.



TECH LIGHT™ Line Light R

Rechargable LED inspection hand lamp with top spot light. Supplied with flexible suspension clips holder with both hook and magnet for positioning the light exactly where you need it

Additional suspension solutions available as accessories

- 180 lumen in main light operates for up to 3 hours
- 120 lumen in spot light operates for up to 6 hours
- 4 hour charging time





TWO-POST STANDARD / OPTIONAL LIFT FEATURES

FEATURE Standard Feature Optional Feature Optional Feature	AT07 7,000 lbs.	SPOA7 7,000 lbs.	SP010 10,000 lbs.	SPOA10 10,000 lbs.	SP012 12,000 lbs.	SP015 15,000 lbs.	SP018 18,000 lbs.
Lift column design	Asymmetric	Asymmetric	Symmetric	Asymmetric	Symmetric	Symmetric	Symmetric
ALI Certified	•	•	•	•	•	•	•
Surface mounted models	•	•	•	•	•	•	•
SHOCKWAVE™ Equipped models	N/A	0	0	0	0	N/A	N/A
3-stage TRIO™ arms	N/A	N/A	N/A	•	N/A	N/A	N/A
Conventional 3-stage arms	N/A	N/A	0	N/A	•	N/A	N/A
Multiple contact / adapter options	0	N/A	0	0	N/A	N/A	N/A
3-phase power units	0	0	0	0	0	0	0
Single point lock release	•	•	•	•	•	•	•
Multi-position locking systems	•	•	•	•	•	•	•
Original single piece "Double S" column construction	N/A	•	•	•	•	•	•
Hydraulic cylinders in each column	•	•	•	•	•	•	•
Overhead cables / clear floor design	•	•	•	•	•	•	•
Seismic rated column baseplate	N/A	0	0	0	N/A	N/A	N/A
Adjustable narrow column width	N/A	N/A	0	0	N/A	N/A	N/A
Adjustable wider column width	N/A	N/A	N/A	N/A	0	N/A	N/A
Extended higher rise option	N/A	N/A	0	0	0	N/A	N/A
Extended overhead height options	N/A	N/A	0	0	0	N/A	N/A
Low ceiling model available	N/A	N/A	N/A	N/A	0	0	0
Automatic arm restraints	•	•	•	•	•	•	•
Overhead padded switch bar	•	•	•	•	•	•	•
Multi-position wheel spotting dish	•	•	•	•	•	•	•

Accessories shown may be used with most frame contact models. Accessories for FA adapters fit any surface mounted, frame engaging Rotary Lift manufactured since October of 1973. Consult your Rotary Authorized Distributor for more information concerning these accessory options.