



Engineered for Productivity

For decades, Rotary® has been the recognized leader in vehicle service lifts. This legendary reputation has set the standard for quality, durability, reliability and attention to safety throughout the automotive service market.

Service and Support

With Rotary lifts, you have the service and support you need. Our world-wide network of service companies are always standing by.

Lift Safety Standards

Most of our lifts are third party XXXXXXXXXX tested by ETL and certified by ALI to meet or exceed strict ANSI standards such as cable XXXXXXXXXXX Intertek Testing Services NA Inc.

CORTLAND, NEW YORK 13045 cut and deformation tests. Be sure the lift you buy has the gold ALI/ETL label that assures your lift has been tested to meet these standards.

Key Productivity Features

The three-stage arm increases overall arm sweep and minimum arm reach to precisely lift vehicles that have:

- Uni-body construction**
- Visually marked pick-up points on the vehicle
- Wider vehicle treadwidth and lower profile (min. adapter height 4 3/4")
- A short or long wheelbase

technicians and managers.

Controls on each column with 110V electric and air outlets right on the lift make this two-post lift the ultimate choice for productivity seeking

Higher Capacity!

10,000 lbs. capacity is standard on asymmetrical and symmetrical lifts!

Dual Controls!

CERTIFIED AUTOMOTIVE LIF

Automotive Lift Institute

Accredited Certification Program

Accreditation Number 0584

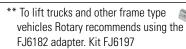
OTOR OPERATED APPLIANCES (HOUSEHOLD & COMMERCIAL)

inbay lifts have operation controls on each column





10,000 lbs. capacity shown with inbay, additional equipment and accessories





• Standard three-position flip-up adapters allow for quick and easy contact with pickup points on a variety of vehicles. We offer the highest standard adapter reach in the industry, often avoiding the need for additional adapters. Low profile arm design on all 10,000 lbs. capacity models (4 3/4" from floor to flip-up adapter min. height) accommodate more vehicles.

* 25 cubic feet is based on an average sedan raised 3" higher than standard lift.

Increased Rise!

(25 cubic feet*) increases

technician workspace

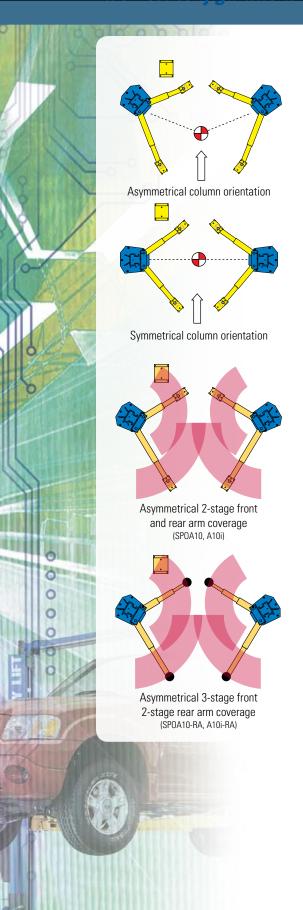
3" higher rise

under vehicle!

Standard Rise on

EH Models - 81"

Normal rise - 78"



Lift Column Orientation Options True Asymmetrical Lifts

(SPOA/A series)

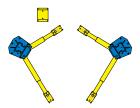
- Columns are rotated 30°
- Places the approximate center of gravity of the vehicle in line with the optimum load capability of the column
- Allows maximum door opening on passenger cars for improved access to vehicle interior
- Lift capacities 7,000 to 10,000 lbs.

True Symmetrical Lifts

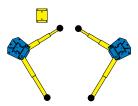
(SPO/S series)

- Columns are not rotated
- Vehicle load is centered between the columns to maximize lifting capacity
- Lift capacities 10,000 to 18,000 lbs.
- More width between columns to accommodate larger vehicles and improve vehicle access
- Allows max door opening on trucks and vans for improved access to vehicle interior

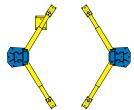
Arm Configurations for Frame Engaging Lifts



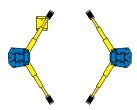
Asymmetrical two-stage arms are the standard configuration designed to accommodate a wide range of typical vehicles with three-position adapters.



Asymmetrical three-stage front arm that increases overall arm coverage and minimum arm reach for hard to lift vehicles.



Symmetrical two-stage arms are the standard configuration designed to accommodate a wide range of typical vehicles with three-position adapters.



Symmetrical three-stage front and rear arms that increase overall arm coverage and minimum arm reach for hard to lift vehicles.

Overhead Heights and Lift Width Configurations



Extended height (EH) options are available to maximize the working height under tall vehicles.

EH models come with a standard higher rise of 81".

Asymmetrical 10,000 lbs. models accommodate narrow bays by adjusting the columns in 6".

Operating Controls and Power Configurations



Conventional Features

- Conventional two-hand operation
- Power unit down
- Manual release locking system



in*bay®* Features

- One touch controls on each column
- Power unit up and out of the way
- Integrated air/electric connections
- Tool storage rack
- Electronic locks





OSHA compliant lockable disconnect switch is standard on in bay models. This feature avoids the need to pay extra for a lockable disconnect required to meet local electric codes.

Increase the speed of your lift with an optional 3-phase power unit.

Vehicle Contact Configurations



Standard three-position flip-up adapters are great for quick positioning on a variety of pick-up points. Multiple auxiliary adapters are available.



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



Stackable adapters are specifically designed for easy use. Standard on 12,000 lbs. capacity lifts.



10,000 and 12,000 lbs. capacity symmetric RA models come standard with polymer truck adapters that thread-up or have optional stackable inserts. No metal to metal contact.



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



Fixed pad contact lifts are perfect for quick vehicle spotting and can increase vehicle throughput. This is the perfect lift for a quick-lube bay.



Specifications

Identifying Model Numbers

Lift Type	Lift Capacity (x 1000)	Lift Application/Adapters	Package Name	Overhead Height
SP0	10	RA		EH2
Α	7	Р	i	

Examples:

SPO10-RA-EH2 = Conventional symmetrical 10,000 lbs. capacity lift with thread-up adapters and extended height of 2'.

A7Pi = Asymmetrical 7,000 lbs. capacity lift with fixed pads, in *bay* package and standard height.

Lift Types:

Lift Applications and Adapter Options:		
S	Symmetrical lift	
Α	Asymmetrical lift	
SP0	Conventional symmetrical lift	
SPOA	Conventional asymmetrical lift	

P.....Fixed pad lift 82.....Fixed pad lift RA.....Thread-up pad adapters

Package Names:

l		.ın <i>bay</i>
None	Conventional co	ontrols

Overhead Height:

Overneau neight.			
EH1	. Extended height 1'		
EH2	. Extended height 2'		
EH4	. Extended height 4'		

Wheel Spotting Dish Application Chart



Less than 105" wheelbase: spot vehicle behind wheel spotting dish



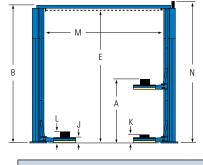
105"-127" wheelbase: spot vehicle in wheel spotting dish

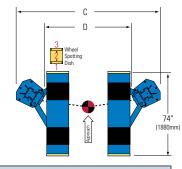


Over 127" wheelbase: spot vehicle in front of wheel spotting dish

SPOA82

	Model:		A7Pi	
	Α.	Rise*	74" (1880mm) 77" (1956mm)	
	Height Overall: Standard B. EH1 EH2 EH4		11' 8" (3556mm) 12' 8" (3861mm) 13' 8" (4166mm) N/A	
	C.	Width Overall** (outside of base plate)	10' 11 3/8" (3337mm)	
	D.	Drive-Thru Clearance	89" (2261mm)	
	E.	Floor To Overhead Switch	11' 4" (3455mm)	
	F.	Reach (front arm min.)	N/A	
	G.	Reach (front arm max.)	N/A	
	H.	Reach (rear arm min.)	N/A	
	l.	Reach (rear arm max.)	N/A	
_	J.	Min. Adapter Height	3" (76mm)	
	K.	Low Step Height	4 1/2" (114mm)	
_	L.	High Step Height	6" (152mm)	
_	M.	Inside Columns	101 1/4" (2572mm)	
_	N.	Cylinder Height (full rise)*	11' 11" (3632mm) 12' 5" (3785mm)	
_		Lifting Capacity	7,000 lbs. (3175kg)	
		Motor / Voltage 1Ø	2 HP / 208v-230v	
_		Time of Full Rise	45 seconds	
		Ceiling Height Required: Standard EH1 EH2 EH4	12' (3658mm) 12' 9" (3886mm) 13' 9" (4191mm) N/A	
		Max. Load (per arm)	1,750 lbs. (794kg)	
		Min. Bay Size	12' x 24' (3658 x 7315mm)	





Models: SPOA82 A7Pi

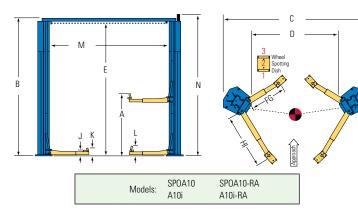
> Optional 3-phase electrical available. Additional 110v circuit drop required for inbay® lift.

^{*} Rise is measured with adapter in highest position. On standard height models, cylinder height is higher than overall height. Second/bottom number is hecause of extra rise options.

** Overall heights and widths reflect standard settings. Alternate settings may be available, refer to Installation Instruction Manual or consult factory for details.

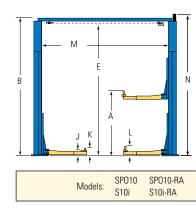


Model:		SPOA10 A10i	SPOA10-RA A10i-RA (3-stage front arm)	
Α.	Rise*	78 1/4" (1981mm) 81 1/4" (2064mm)	73 7/8" (1876mm) 76 7/8" (1953mm)	
В.	Height Overall: Standard EH1 EH2 EH4	11' 8 1/2" (3569mm) 12' 8 1/2" (3873mm) 13' 8 1/2" (4178mm) N/A	11' 8 1/2" (3569mm) 12' 8 1/2" (3873mm) 13' 8 1/2" (4178mm) N/A	
C.	Width Overall** (outside of base plate)	11' 5 1/2" (3493mm)	11' 5 1/2" (3493mm)	
D.	Drive-Thru Clearance	95 1/4" (2416mm)	95 1/4" (2416mm)	
E.	Floor To Overhead Switch	11' 2 3/4" (3423mm)	11' 2 3/4" (3423mm)	
F.	Reach (front arm min.)	20 1/2" (521mm)	21 5/8" (550mm)	
G.	Reach (front arm max.)	40 3/4" (1036mm)	43 1/2" (1106mm)	
Н.	Reach (rear arm min.)	40 1/4" (1019mm)	34 1/2" (878mm)	
I.	Reach (rear arm max.)	61" (1548mm)	58" (1474mm)	
J.	Min. Adapter Height	4 3/4" (121mm)	3 5/8" (93mm)	
K.	Low Step Height	7" (178mm)	N/A	
L.	High Step Height	10 1/4" (260mm)	5 7/8" (149mm)	
M.	Inside Columns	107 1/4" (2727mm)	107 1/4" (2727mm)	
N.	Cylinder Height (full rise)*	11' 10 3/4" (3626mm) 12' 4 3/4" (3778mm)	11' 10 3/4" (3626mm) 12' 4 3/4" (3778mm)	
	Lifting Capacity	10,000 lbs. (4536kg)	10,000 lbs. (4536kg)	
	Motor / Voltage 1Ø	2 HP / 208v-230v	2 HP / 208v-230v	
	Time of Full Rise	45 seconds	45 seconds	
	Ceiling Height Required: Standard EH1 EH2 EH4	12' (3658mm) 12' 9" (3886mm) 13' 9" (4191mm) N/A	12' (3658mm) 12' 9" (3886mm) 13' 9" (4191mm) N/A	
	Max Load (per arm)	2,500 lbs. (1134kg)	2,500 lbs. (1134kg)	
	Min. Bay Size	12' x 24' (3658 x 7315mm)	12' x 24' (3658 x 7315mm)	





	Mod	lel:	SP010 S10i	
	A. Rise*		78 1/4" (1981mm) 81 1/4" (2064mm)	
_	В.	Height Overall: Standard EH1 EH2 EH4	11' 8 1/2" (3569mm) 12' 8 1/2" (3873mm) 13' 8 1/2" (4178mm) 15' 8 1/2" (4788mm)	
	C.	Width Overall** (outside of base plate)	11' 5 1/2" (3493mm)	
	D.	Drive-Thru Clearance	102 1/2" (2603mm)	
	E.	Floor To Overhead Switch	11' 2 3/4" (3423mm)	
	F.	Reach (front arm min.)	31" (787mm)	
	G.	Reach (front arm max.)	54" (1372mm)	
	Н.	Reach (rear arm min.)	31" (787mm)	
I. Reach		Reach (rear arm max.)	54" (1372mm)	
	J.	Min. Adapter Height	4 3/4" (121mm)	
	K.	Low Step Height	7" (178mm)	
L. High Step Height		High Step Height	10 1/4" (260mm)	
	M.	Inside Columns	114 1/2" (2908mm)	
	N.	Cylinder Height (full rise)*	11' 10 3/4" (3626mn 12' 4 3/4" (3778mm)	
		Lifting Capacity	10,000 lbs. (4536kg)	
		Motor / Voltage 1Ø	2 HP / 208v-230v	
		Time of Full Rise	45 seconds	
_		Ceiling Height Required: Standard EH1 EH2 EH4	12' (3658mm) 12' 9" (3886mm) 13' 9" (4191mm) 15' 9" (4801mm)	
		Max Load (per arm)	2,500 lbs. (1134kg)	
		Min. Bay Size	12' x 24' (3658 x 7315mm)	



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





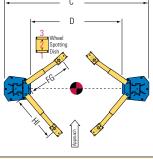


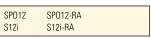


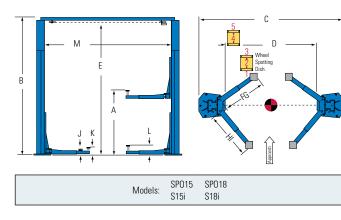


www.rotarylift.com

	I = =		I = =	I = -
SP010-RA S10i-RA	SP012 S12i	SP012-RA S12i-RA	SP015 S15i	SP018 S18i
80 1/4" (2038mm) 83 1/4" (2115mm)	81 1/16" (2059mm) 84 1/16" (2135mm)	80 1/4" (2038mm) 83 1/4" (2115mm)	89 1/2" (2273mm)	89 1/2" (2273mm)
11' 8 1/2" (3569mm) 12' 8 1/2" (3873mm) 13' 8 1/2" (4178mm) 15' 8 1/2" (4788mm)	13' 8" (4166mm) 14' 8" (4470mm) 15' 8" (4775mm) N/A	13' 8" (4166mm) 14' 8" (4470mm) 15' 8" (4775mm) N/A	15'-16' 6"(4572-5029mm) LC: 13' 6"-14' 6" (4115- 4420mm) N/A	15'-16' 6"(4572-5029mm) LC: 13' 6"-14' 6" (4115- 4420mm) N/A
11' 5 1/2" (3493mm)	11' 5 5/8" (3496mm)	11' 5 5/8" (3496mm)	12' 11" (3937mm)	12' 11" (3937mm)
102 1/2" (2603mm)	102 3/8" (2600mm)	102 3/8" (2600mm)	105 3/4" (2686mm)	105 3/4" (2686mm)
11' 2 3/4" (3423mm)	13' 3 1/8" (4042mm)	13' 3 1/8" (4042mm)	14' 5"-15' 11" (4394-4851mm)	14′ 5″-15′ 11″ (4394-4851mm)
27 1/2" (699mm)	35" (889mm)	27 1/2" (699mm)	37 1/2" (952mm)	37 1/2" (952mm)
59" (1499mm)	54" (1372mm)	59" (1499mm)	62" (1574mm)	62" (1574mm)
27 1/2" (699mm)	35" (889mm)	27 1/2" (699mm)	37 1/2" (952mm)	37 1/2" (952mm)
59" (1499mm)	54" (1372mm)	59" (1499mm)	62" (1574mm)	62" (1574mm)
4 3/4"-7 1/4" (121-184mm)	5 1/16" (129mm)	4 3/4"-7 1/4" (121-184mm)	5 3/4"-7 1/2" (146-190mm)	5 3/4"-7 1/2" (146-190mm)
8 1/4" - 10 3/4" (210-273mm)	9 1/16" (230mm)	8 1/4" - 10 3/4" (210-273mm)	10 3/4" - 12 1/2" (273-318mm)	10 3/4" - 12 1/2" (273-318mm)
9 3/4" - 12 1/4" (248-311mm)	13 1/16" (332mm)	9 3/4" - 12 1/4" (248-311mm)	15 3/4" - 17 1/2" (400-445mm)	15 3/4" - 17 1/2" (400-445mm)
114 1/2" (2908mm)	113 3/8" (2880mm)	113 3/8" (2880mm)	120" (3048mm)	120" (3048mm)
11' 10 3/4" (3626mm) 12' 4 3/4" (3778mm)	N/A	N/A	N/A	N/A
10,000 lbs. (4536kg)	12,000 lbs. (5443kg)	12,000 lbs. (5443kg)	15,000 lbs. (6804kg)	18,000 lbs. (8165kg)
2 HP / 208v-230v	2 HP / 208v-230v	2 HP / 208v-230v	2 HP / 208v-230v	2 HP / 208v-230v
45 seconds	60 seconds	60 seconds	85 seconds	85 seconds
12' (3658mm) 12' 9" (3886mm) 13' 9" (4191mm) 15' 9" (4801mm)	13' 9" (4191mm) 14' 9" (4496mm) 15' 9" (4801mm) N/A	13' 9" (4191mm) 14' 9" (4496mm) 15' 9" (4801mm) N/A	15' 1" min (4597mm) LC: 13' 7" min (4140mm) N/A N/A	15' 1" min (4597mm) LC: 13' 7" min (4140mm) N/A N/A
2,500 lbs. (1134kg)	3,000 lbs. (1360kg)	3,000 lbs. (1360kg)	3,750 lbs. (1700kg)	4,500 lbs. (2041kg)
12' x 24' (3658 x 7315mm)	12' x 26' (3658 x 7925mm)	12' x 26' (3658 x 7925mm)	15' x 30' (4572 x 9144mm)	15' x 30' (4572 x 9144mm)







Two-Post Lifts for Specific Vehicle Applications

Hummer	SP012-HMR	12,000 lbs. capacity two-post lifts designed to make loading and unloading easier. For Hummer (H1, H2) vehicles with wide track width.	
Volkswagen	SP012 S12i	The 12,000 lbs. capacity two-post lift series was specifically designed to meet all of the Volkswagen vehicle requirements to maximize the use in each lift of their shop. It can accommodate everything from a VW Jetta to the new VW Rialta recreational vehicle.	
Honda	А7Рі-НА	Honda Express Service lifts available through the Honda Equipment Program.	
Dodge	SPO15-SPRINTER	Specially designed arms for 11,000 lbs. capacity two-post lifts with 3 telescoping stages to meet the pick up point requirements of Sprinter vans.	
Mowers and other lawn care equipment	TL07	7,000 lbs. capacity two-post lifts designed to lift turf vehicles for maintenance and repair.	
Mercedes	A7i-SLR AR43-3 SL210-RA	Designed to reach visible pick up points on all Mercedes Benz models.	



Shown: SP012-HMR 12,000 lbs. capacity



Shown: SP012 12,000 lbs. capacity



Shown: A7Pi-HA 7,000 lbs. capacity

capacity



Shown: TL07 7,000 lbs. capacity



Shown: A7i-SLR 7,000 lbs. capacity







Rotary Lift® is the world leader in service bay productivity. We offer a broad range of solutions to make rotarylift.com or any service bay

For more a complete guide to our product offering, visit us on the web at contact your local distributor today.



more productive.

Rotary Lift is an approved AIA provider assisting of SEMA. in continuing education credits. Contact us for training sessions in your area or



Rotary Lift is a proud member











