SM14 14,000 LBS. CAPACITY FOUR-POST LIFT

NEW DRIVE-ON SERVICE LIFT WITH ADDED PRODUCTIVITY FEATURES

NEW SM14 Series drive-on lifts are engineered for commercial service, are ALI/ETL certified and exceed our industry exclusive performance durability cycle testing.

These 14K capacity lifts comes standard with unmatched features, equipment and a array of productivity enhancing accessories. Three available wheelbases allow any shop to service a wide range of vehicles from cars to full size trucks. Bolster your service offerings and boost your bottom line with Rotary Lift, the most proven vehicle lifting name in the industry.

Shown: SM14N100 14,000 lbs. capacity runway lift

NEW Lift Features:

Higher rise to over 78" provides more work area under the vehicle

Powder coated hammer tone paint finish improves durability and paint life

Louvered ramps with polymer rollers provide improved traction and less floor gouging when driving on the lift

Available with SHOCKWAVE - creating 2X faster rise and descent

EL model has more than **9 additional inches of wheelbase**

Available with SHOCKWAVE '



EXCLUSIVE PATENTED FEATURES



Patented dual function Sentinel Lock™ system features a slack cable guide arm that stays "on guard" to manage the lock latch. In a slack cable situation, the lock system kicks the lock into position. Fewer parts means less opportunity for service issues and more peace of mind.

Adjustable latch bars ensure the runways are level when resting on the latch bars at any of the multiple locking positions.







sheaves generate greater

durability and a more efficient

and dependable lift operation

NEW 41" louvered ramps

for improved drive-on traction.

Wheel chocks automatically engage when lift is raised

Polymer rollers protect shop floor and adds a quieter operation



NEW

powder coated hammer tone paint finish improves durability and paint life

SM14 LIFT OPTIONS

Rolling Jacks

Increase your service opportunities by lifting



Bolt-On Alignment Kits

Convert your general service four-post lift into an alignment lift that is compatible with the new technology 3-D alignment equipment on the market today. Comes with stainless steel turning radius gauges.

CONSULT FACTORY FOR OPTIONS

(Rotary) DESIGN ADVANTAGE SM14 Four-Post PRODUCTIVITY & PERFORMANCE

- 1. PATENTED LOCKING SYSTEM
- 2. INDUSTRY-BEST RISE HEIGHT
- 3. SHOCKWAVE-EQUIPPED
- 4. THIRD-PARTY ETL GOLD CERTIFIED

SM14 LIFT SPECIFICATIONS

	Madal		CM44 / Classed Frank
	Model:		SM14 / Closed Front
		S	158" (4013mm)
	Max. Wheelbase*	L	182" (4622mm)
		EL	
Α.	Rise / Floor to top of runway		78 3/4" (2000mm)
		S	18' 10" (5740mm)
В.	Length Overall†	L	20' 10" (6350mm)
		EL	23' 7" (7188mm)
C.	Width Overall**†		10' 11 3/4" (3346mm)
		S	14' 7 1/4" (4451mm)
	Runway Length	L	16' 7 1/4" (5061mm)
		EL	19' 4" (5893mm)
D.	Inside of Columns**		116 1/4" (2953mm)
		S	171 1/4" (4349mm)
E.	Between Front and Rear Columns	L	195 1/4" (4959mm)
		EL	228 1/4" (5798mm)
F.	Height of Columns		7' 6 1/2" (2299mm)
G.	Width of Runways		20" (508mm)
Н.	Height of Runways		7" (178mm)
I.	Width Between Runways		43"- 46" (1092-1168mm)
	Lifting Capacity		14,000 lbs. (6350kg)
	Motor / SHOCKWAVE		2 HP / 5 HP
	Voltage Single Phase / SHOCKWAVE		208v-230v / 110V
	Time of Full Rise		65 seconds
	SHOCKWAVE Time of		35 seconds
	Full Rise and Descent***		18 seconds
		S	15' x 23' (4572 x 7010mm)
	Min. Bay Size	L	15' x 26' (4572 x 7925mm)

S = Shorter length L = Standard length EL = Extended length

- * Maximum wheelbase is based on a tire diameter of 29-1/2" (749mm SM14 ** Narrow bay models available. Consult factory for min. bay size before ordering *** Actual rise and descent times may vary depending on weight of the vehicle
 - † Length and / or width overall is 10 -1/2" longer with SHOCKWAVE power unit mounted on the side or front of column

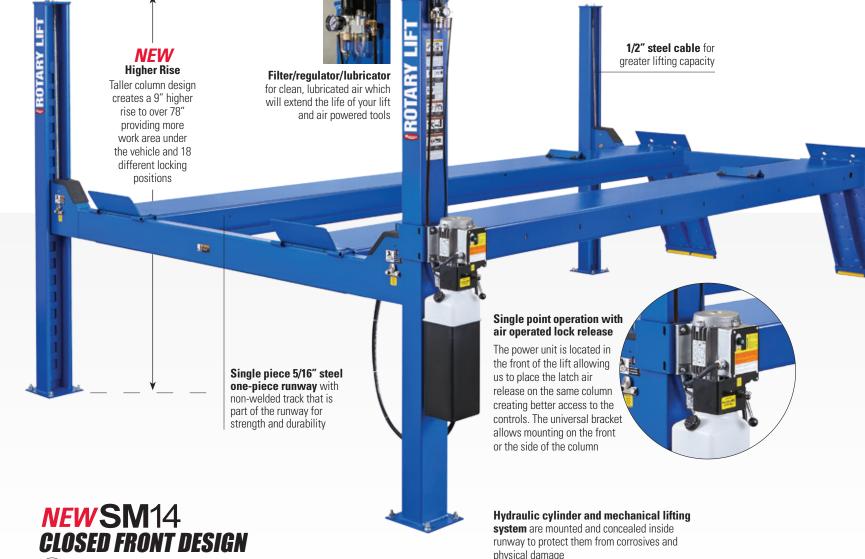
EL 15' x 28' (4572 x 8534mm)

SM14 lifts are available in blue and red. Black is available on the SM14L only.





Additional colors maybe available - consult your Rotary® representative for details and pricing.



front, rear or all wheels off the runways for brake, tire, suspension and two or fourwheel alignment work