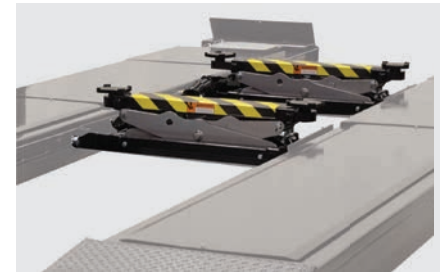


SX14

14,000 LB. SCISSOR ALIGNMENT LIFT

Challenger SX14 series scissor lifts are easy to operate and load. Adjustable turn plate pockets allow for a wider range of wheelbase alignments. The SX14 features LED lighting, pneumatic single locking point rear slip plates, a photo cell to ensure runway synchronization and optional extended ramps to accommodate low-clearance vehicles. The SX14 is available in flush or surface-mounted models. This full alignment lift package comes with two rolling jacks, adjustable turn plates, and an airline kit for dual jack operation.



SX14

14,000 LB. CAPACITY

» Scissor alignment lift

CL Challenger Lifts

LOUISVILLE, KENTUCKY

FEATURES & BENEFITS

- » Package includes two (2) rolling jacks, turn plates, and an airline kit for dual jack operation
- » Extra wide runway width accommodates single and dual rear wheel vehicles
- » Photo cell ensures runway synchronization
- » Automatic light feature illuminates the underside of the vehicle and turns off when lift is lowered below 18"
- » Wheel alignment accommodates long pickup truck models
- » Maintenance-reduced rear slip plates use oversized, encapsulated bearings to protect against environment debris
- » Twin hydraulic cylinders provide smooth operation
- » Approach ramps are equipped with end rollers to minimize noise and reduce floor damage
- » Single point air actuated lock release allows ergonomic working height for technicians to increase productivity and minimize fatigue
- » Powder coat finish provides long-lasting durability
- » Can be mounted above ground or flush
- » ALI certified

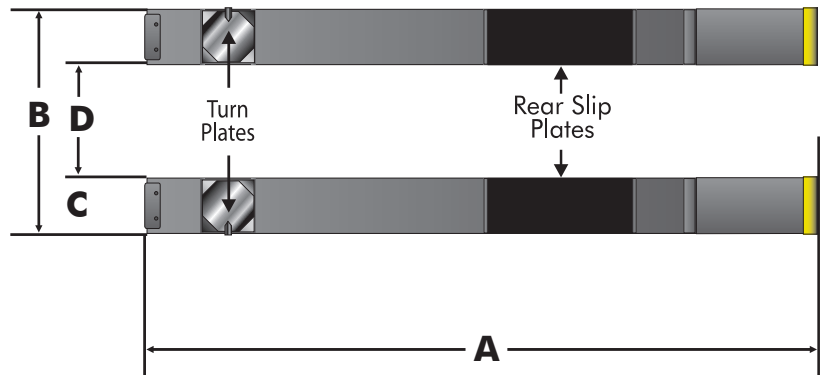
FEATURES



Dual hydraulic cylinders



Automatic LED lighting



Model Number	SX14	SX14-R
Lifting Capacity*	14,000 lbs.	
Rise Height	77"	66.5"
A Overall Length	265"	219"
B Overall Width	91.25"	
C Width of Runways	25.5"	
D Between Runways	40"	
Lowered Height	10.5"	-
Maximum Wheelbase ¹	183"	
Wheel Alignment (Max.)	176"	
Wheel Alignment (Min.)	70.75"	
Motor	3HP	
Voltage (Single Phase Std.) ²	208v-240v (23 FLA)	
Speed of rise	75 s	
Air Required	90 - 120 psi (20 CFM)	
Min. Recommended Bay Size	14' x 28'	14' x 24'
ALI/ETL Certified	√	√
Color Available	■	

Extended Ramp models add 18 in. for a total overall length of **283" (23' 7")**

¹ Maximum wheelbase is based on a tire diameter of 30." ² Optional 3-phase electrical also available.

For more information, contact your Authorized Challenger Lifts Distributor:



2212 Camplain Rd., Hillsborough, NJ 08844

Call for Sales, Service, & Installation

www.fcilift.com **908.526.1500**

800-648-5438 | 502-625-0700 | Fax: 502-625-0711 | Email: sales@challengerylifts.com
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