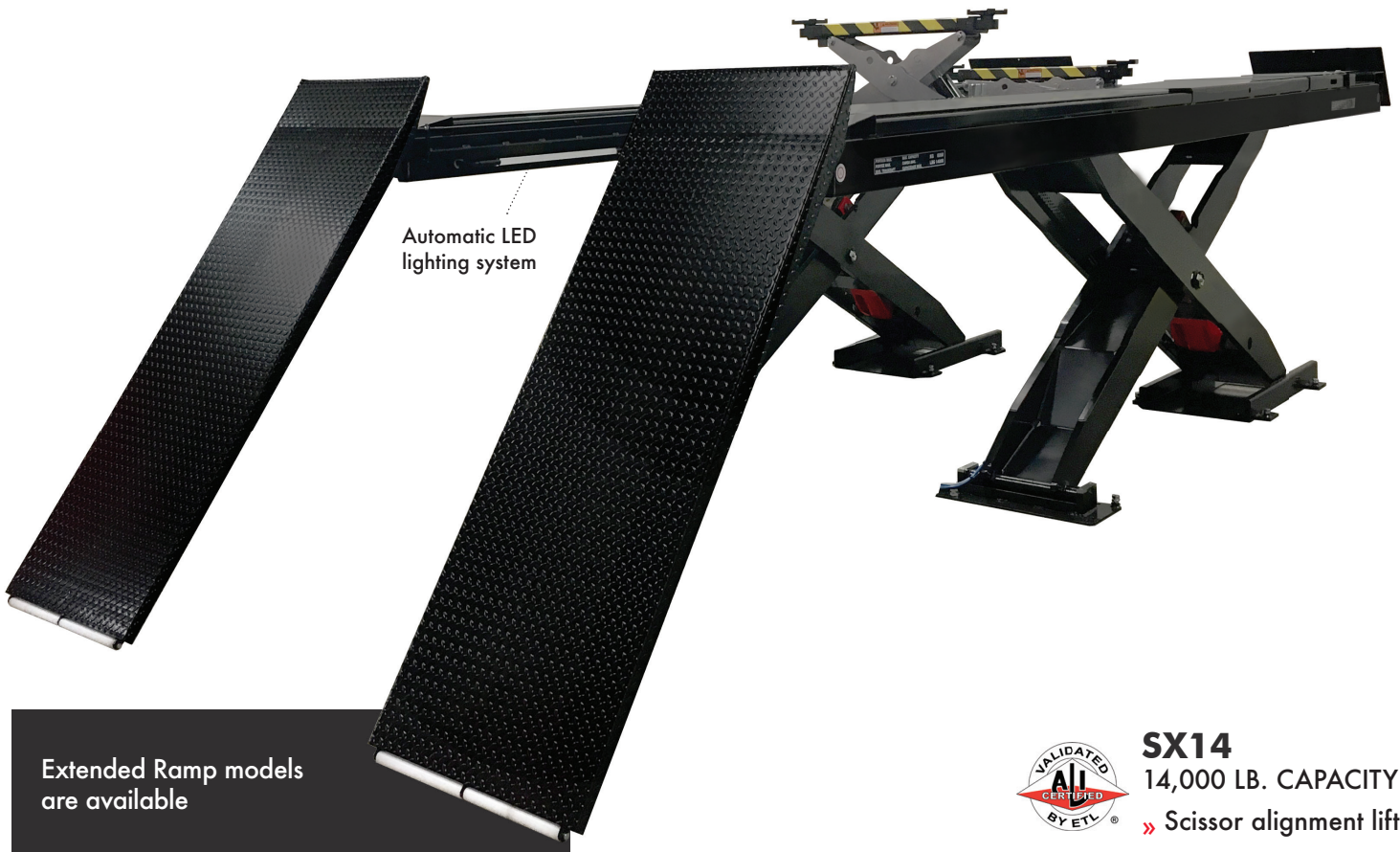
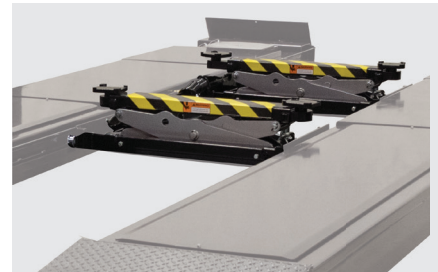


# SX14

## 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.



Extended Ramp models are available



**SX14**  
14,000 LB. CAPACITY  
» Scissor alignment lift

**CL Challenger Lifts**

LOUISVILLE, KENTUCKY

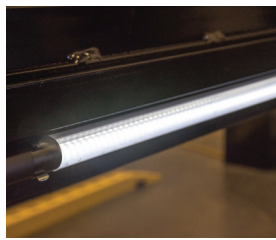
## FEATURES & BENEFITS

- » 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
- » On/off light feature automatically illuminates when operating in the hazard zone
- » 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
- » ALL certified

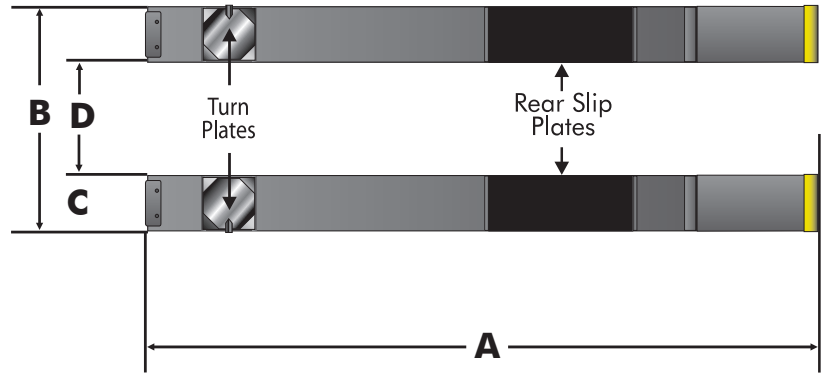
## FEATURES



Dual hydraulic cylinders



Automatic LED lighting



Model Number	SX14	SX14-R
Lifting Capacity*	14,000 lbs.	
Rise Height	77"	66.5"
<b>A</b> Overall Length	265"	219"
<b>B</b> Overall Width	91.25"	
<b>C</b> Width of Runways	25.5"	
<b>D</b> Between Runways	40"	
Lowered Height	10.5"	-
Maximum Wheelbase <sup>1</sup>	183"	
Wheel Alignment (Max.)	172.75"	
Wheel Alignment (Min.)	70.75"	
Motor	3HP	
Voltage (Single Phase Std.) <sup>2</sup>	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")**

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

For more information, contact your Authorized Challenger Lifts Distributor: