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.







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

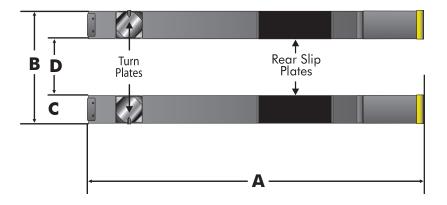
FEATURES



Dual hydraulic cylinders



Automatic LED lighting



	Model Number	SX14	SX14-R
	Lifting Capacity*	14,000 lbs.	
	Rise Height	77"	66.5"
Α	Overall Length	265"	219"
В	Overall Width	91.25"	
С	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	ЗНР	
	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	\checkmark	\checkmark
	Color Available		I

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:



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