

# CL Challenger Lifts

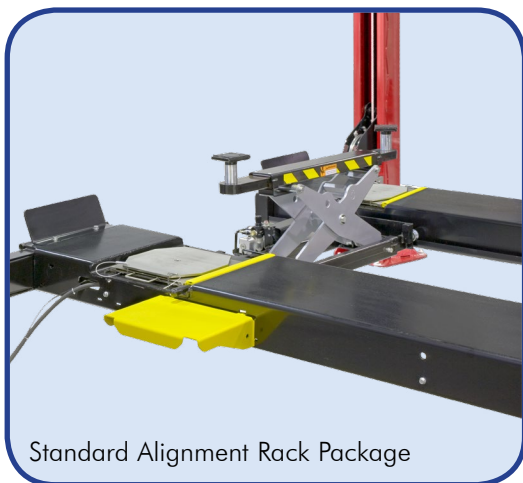


**Model#: AR4015EAO**

Alignment Rack Package  
15,000 lb. lifting capacity

## 4015series

**4-Post Flat Deck General Service  
& Alignment Rack Package Lifts**



Standard Alignment Rack Package

Challenger Lifts' 15,000 lb. four post automotive lifts are the complete package for expanding your service offering and revenue potential. The 4015series comes in several productivity configurations including open and closed front general service flat decks and alignment rack packages that support today's latest camera imaging alignment systems. With the 4015series, you'll be able to service small passenger cars and medium duty trucks, vans and fleet vehicles.

Alignment Rack models include a package of two 7,500 lb. rolling jacks, internal air line system for the dual rolling jacks, flush mount stainless steel turn plates, rear slip plates, multi-position work-steps and automatic wheel stops.

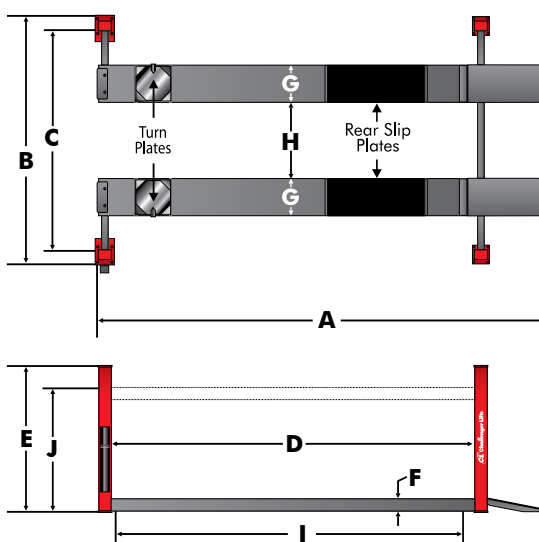
	Open Front				Closed Front			
	Alignment Rack Package		General Service Flat Deck		Alignment Rack Package		General Service Flat Deck	
Model Number	AR4015EA0	AR4015XA0	4015EFO	4015XFO	AR4015EAX	AR4015XAX	4015EFX	4015XFX
Lifting Capacity	15,000 lbs				15,000 lbs			
<b>A</b> Length Overall	20' 9" (6325mm)	23" (7010mm)	20' 9" (6325mm)	23" (7010mm)	20' 4 1/2" (6210mm)	22' 8" (6909mm)	20' 4 1/2" (6210mm)	22' 8" (6909mm)
<b>B</b> Width Overall	11' 10" front - 11' 2 1/2" rear (3607mm front - 3416mm rear)				11' 2 1/2" (3416mm)			
<b>C</b> Inside Columns	120" front - 120" rear (3048mm front - 3048mm rear)				120" (3048mm)			
<b>D</b> Between Columns	195" (4953mm)	222 1/2" (5652mm)	195" (4953mm)	222 1/2" (5652mm)	196" (4978mm)	223 1/2" (5677mm)	196" (4978mm)	223 1/2" (5677mm)
<b>E</b> Height of Columns	8' 3 1/2" front - 7' 9 1/2" rear (2527mm front - 2375mm rear)				7' 6 1/2" (2299mm)			
<b>F</b> Height of Runways	7" (178mm)				7" (178mm)			
<b>G</b> Width of Runways	20" (508mm)				20" (508mm)			
<b>H</b> Width Between Runways (Minimum / Maximum)	43" (1092mm)				40" / 43" (1016mm / 1092mm)			
<b>I</b> Maximum Wheelbase <sup>1</sup>	182 1/2" (4635mm)	210" (5334mm)	182 1/2" (4635mm)	210" (5334mm)	182 1/2" (4635mm)	210" (5334mm)	182 1/2" (4635mm)	210" (5334mm)
<b>J</b> Rise Height	78" (1981mm)				78" (1981mm)			
Max. 2 Wheel Alignment	166 1/2" (4229mm)	194" (4927mm)	N/A		166 1/2" (4229mm)	194" (4927mm)	N/A	
4 Wheel Alignment	88" - 158" (2235mm - 4013mm)		N/A		88" - 158" (2235mm - 4013mm)		N/A	
Air Supply Required	90-120 psi Clean & Dry				90-120 psi Clean & Dry			
Motor	2HP				2HP			
Voltage (1 Phase Std.) <sup>2</sup>	208v-230v				208v-230v			
Speed of Rise	85 Sec.				85 Sec.			
Min. Recomm. Bay Size	12' x 24'	12' x 26'	12' x 24'	12' x 26'	12' x 24'	12' x 26'	12' x 24'	12' x 26'

## Features & Benefits:

- The highest rise in the industry provides more work space underneath vehicles
- Single point air actuated lock release disengages all column locks simultaneously
- 14 level locking positions for a variety of alignment and general service tasks
- Compatible with the industry's latest camera imaging alignment systems
- Recessed stainless steel turnplates provide accurate readings

- 80" rear recessed free floating slip plates offer a wider range of 4 wheel alignment capabilities
- Durable non-skid louvered approach ramps for positive vehicle traction and technician safety
- Fully gusseted base plate and top shroud reduces column deflection and is less sensitive to uneven floors
- Large 9-1/2" heavy-duty steel pulleys with Teflon® bearings, plated steel pins and 1/2" cable diameter reduces wear on cable suspension system

- <sup>1</sup> Maximum wheelbase is based on a tire diameter of 30".  
<sup>2</sup> Optional 3 phase electrical also available.  
 Standard lift colors are Red and Blue. Optional colors available.



For more information, contact your Authorized Challenger Lifts Distributor:

**KJK**  
 DOOR SYSTEMS LLC  
 (866) 561-DOOR  
 www.kjkdoors.com



The Automotive Lift Institute (ALI) certifies that the 4015 series described herein comply with the applicable provisions of the American National Standards ANSI/ALI ALCVT 2011 and are Third Party Validated by the ETL Testing Laboratory.



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Challenger Lifts, Inc. reserves the right to make changes to specifications without notice and without making changes retroactive. Unloading, installation and oil not included.