Model Number	Alignment Ra AR4015EA0	Open ck Package AR4015XA0	General Servic	e Flat Deck		Closed	Front			
	<u> </u>	<u> </u>		e Flat Deck			Closed Front			
	AR4015E A0	AR4015 X AO		General Service Flat Deck		Alignment Rack Package		General Service Flat Deck		
Lifting Capacity			4015EF0	4015XF0	AR4015EAX	AR4015XAX	4015EF X	4015 XF X		
		15,000 lbs				15,000 lbs				
▲ Length Overall	20′ 9″ (6325mm)	23″ (7010mm)	20′ 9″ (6325mm)	23″ (7010mm)	20′ 4¹/₂″ (6210mm)	22′ 8″ (6909mm)	20′ 4¹/₂″ (6210mm)	22′ 8″ (6909mm)		
B Width Overall	11′ 10″ front - 11′ 2¹/₂″ rear (3607mm front - 3416mm rear)				11' 21/2" (3416mm)					
C Inside Columns	120″ front - 120″ rear (3048mm front - 3048mm rear)				120″ (3048mm)					
D 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)		
E Height of Columns	8′ 31/2″ front - 7′ 91/2″ rear (2527mm front - 2375mm rear)				7′ 6¹/₂″ (2299mm)					
■ Height of Runways	7″ (178mm)				7″ (178mm)					
G Width of Runways	20″ (508mm)				20″ (508mm)					
₩ Width Between Runways (Minimum / Maximum)	43″ (1092mm)				40″ / 43″ (1016mm / 1092mm)					
■ Maximum Wheelbase ¹	182 ¹ /2″ (4635mm)	210″ (5334mm)	182 ¹ /2″ (4635mm)	210″ (5334mm)	182 ¹ /2″ (4635mm)	210″ (5334mm)	182 ¹ /2″ (4635mm)	210″ (5334mm)		
J 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" - (2235mm -		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.) ²	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

For more information, contact your Authorized Challenger Lifts Distributor:

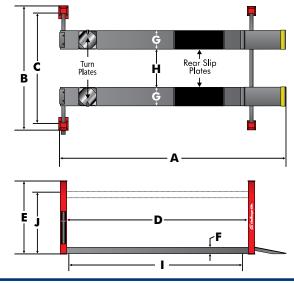
- 80″ rear recessed free floating slip plates offer a wider range of 4 wheel alignment capabilities
- Durable non-skid louvered approach ramps for positive vehicle traction and technician safety
- Fully gusseted base plate and top shroud reduces column deflection and is less sensitive to uneven floors
- 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



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



2 Optional 3 phase electrical also available. Standard lift colors are Red and Blue. Optional colors available.





CHALLENGER LIFTS, INC. Phone Toll-Free: 800-648-5438 200 Cabel Street Louisville, Kentucky 40206

502-625-0700 Fax: 502-625-0711 E-mail: sales@challengerlifts.com

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