

CL Challenger Lifts

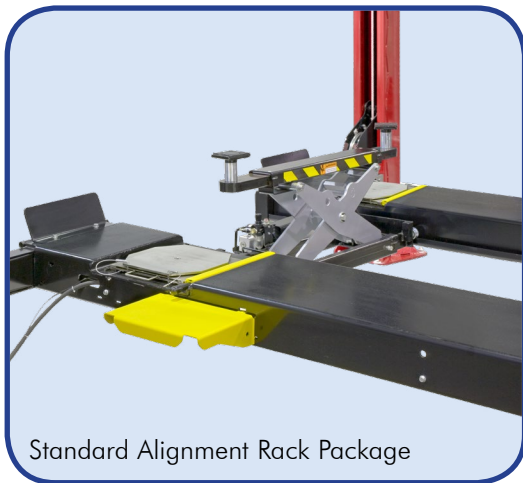


Model#: AR4015EAO

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.

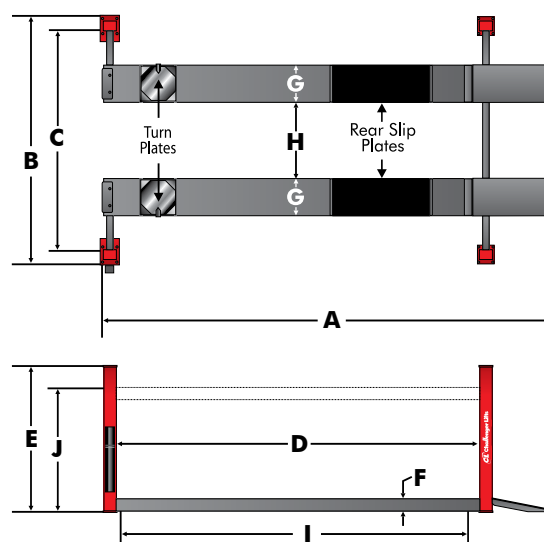
| | Open Front | | | | Closed Front | | | |
|---|--|----------------------|---------------------------|----------------------|---------------------------------|----------------------|---------------------------|----------------------|
| | Alignment Rack Package | | General Service Flat Deck | | Alignment Rack Package | | General Service Flat Deck | |
| Model Number | AR4015EA0 | AR4015XA0 | 4015EFO | 4015XFO | AR4015EAX | AR4015XAX | 4015EFX | 4015XFX |
| Lifting Capacity | 15,000 lbs | | | | 15,000 lbs | | | |
| A 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 Width Overall | 11' 10" front - 11' 2 1/2" rear (3607mm front - 3416mm rear) | | | | 11' 2 1/2" (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' 3 1/2" front - 7' 9 1/2" rear (2527mm front - 2375mm rear) | | | | 7' 6 1/2" (2299mm) | | | |
| F Height of Runways | 7" (178mm) | | | | 7" (178mm) | | | |
| G Width of Runways | 20" (508mm) | | | | 20" (508mm) | | | |
| H Width Between Runways (Minimum / Maximum) | 43" (1092mm) | | | | 40" / 43" (1016mm / 1092mm) | | | |
| I 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" - 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.) 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

- 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

- ¹ Maximum wheelbase is based on a tire diameter of 30".
² 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.



The Automotive Lift Institute (ALI) certifies that the 4015 series 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.

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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.