| Model Number | Open Front |  |  |  | Closed Front |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Alignment Rack Package |  | General Service Flat Deck |  | Alignment Rack Package |  | General Service Flat Deck |  |
|  | AR4015EAO | AR4015XAO | 4015EFO | 4015XFO | AR4015EAX | AR4015XAX | 4015EFX | 4015XFX |
| Liffing Capacity | $15,000 \mathrm{lbs}$ |  |  |  | 15,000 lbs |  |  |  |
| A Length Overall | $\begin{gathered} 20^{\prime} 9^{\prime \prime} \\ (6325 \mathrm{~mm}) \\ \hline \end{gathered}$ | $\begin{gathered} 23^{\prime \prime \prime} \\ (7010 \mathrm{~mm}) \\ \hline \end{gathered}$ | $\begin{gathered} 20^{\prime} 9^{\prime \prime} \\ (6325 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 23^{\prime \prime} \\ (7010 \mathrm{~mm}) \\ \hline \end{gathered}$ | $\begin{gathered} 20^{\prime} 41 / 2^{\prime \prime} \\ (6210 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 22^{\prime} 8^{\prime \prime} \\ (6909 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 20^{\prime} 41 / 2^{\prime \prime} \\ (6210 \mathrm{~mm}) \end{gathered}$ | $\begin{array}{r} 22^{\prime} 8^{\prime \prime} \\ \text { (6909mm) } \\ \hline \end{array}$ |
| B Width Overall | $\begin{aligned} & 11^{\prime} 10^{\prime \prime} \text { front }-11^{\prime} 2^{1} 2^{\prime \prime} \text { rear } \\ & (3607 \mathrm{~mm} \text { front }-3416 \mathrm{~mm} \text { rear) } \end{aligned}$ |  |  |  | $\begin{gathered} 11^{\prime} 2^{1 / 2 \prime 2} \\ (3416 \mathrm{~mm}) \end{gathered}$ |  |  |  |
| C Inside Columns | $\begin{gathered} 120^{\prime \prime} \text { front }-120^{\prime \prime} \text { rear } \\ \text { (3048mm front }-3048 \mathrm{~mm} \text { rear) } \end{gathered}$ |  |  |  | $\begin{gathered} 120^{\prime \prime} \\ (3048 \mathrm{~mm}) \end{gathered}$ |  |  |  |
| D Between Columns | $\begin{gathered} 195^{\prime \prime} \\ (4953 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 2221^{1 / 2 "} \\ (5652 \mathrm{~mm}) \\ \hline \end{gathered}$ | $\begin{gathered} 195^{\prime \prime} \\ (4953 \mathrm{~mm}) \\ \hline \end{gathered}$ | $\begin{gathered} \hline 2221 / 2^{\prime \prime} \\ (5652 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 196^{\prime \prime} \\ (4978 \mathrm{~mm}) \\ \hline \end{gathered}$ | $\begin{aligned} & 2231 / 2^{\prime \prime \prime} \\ & (5677 \mathrm{~mm}) \end{aligned}$ | $\begin{gathered} 196^{\prime \prime} \\ (4978 \mathrm{~mm}) \\ \hline \end{gathered}$ | $\begin{aligned} & 2231 / 2^{\prime \prime} \\ & (5677 \mathrm{~mm}) \\ & \hline \end{aligned}$ |
| E Height of Columns | $8^{\prime} 3^{1 / 2 \prime \prime \prime}$ front - $7^{\prime} 91 / 2^{\prime \prime}$ rear ( 2527 mm front -2375 mm rear) |  |  |  | $\begin{gathered} 7^{\prime} 61 / 2^{\prime \prime} \\ (2299 \mathrm{~mm}) \\ \hline \end{gathered}$ |  |  |  |
| F Height of Runways | $7{ }^{\prime \prime}(178 \mathrm{~mm})$ |  |  |  | $7{ }^{\prime \prime}(178 \mathrm{~mm})$ |  |  |  |
| © Width of Runways | 20" $(508 \mathrm{~mm})$ |  |  |  | $20^{\prime \prime}(508 \mathrm{~mm})$ |  |  |  |
| H Width Between Runways (Minimum / Maximum) | $\begin{gathered} 43^{\prime \prime} \\ (1092 \mathrm{~mm}) \end{gathered}$ |  |  |  | $\begin{gathered} 40^{\prime \prime} / 43^{\prime \prime} \\ (1016 \mathrm{~mm} / 1092 \mathrm{~mm}) \\ \hline \end{gathered}$ |  |  |  |
| I Maximum Wheelbase ${ }^{1}$ | $\begin{gathered} 182^{1 / 2 \prime \prime} \\ (4635 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 210^{\prime \prime} \\ (5334 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 1821 / 2^{\prime \prime} \\ (4635 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 210^{\prime \prime} \\ (5334 \mathrm{~mm}) \end{gathered}$ | $\begin{array}{r} 182^{1} / 2^{\prime \prime} \\ (4635 \mathrm{~mm}) \end{array}$ | $\begin{gathered} 210^{\prime \prime} \\ (5334 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 182^{1} / 2^{\prime \prime} \\ (4635 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 210^{\prime \prime} \\ (5334 \mathrm{~mm}) \end{gathered}$ |
| J Rise Height | $78^{\prime \prime}$ (1981mm) |  |  |  | $78^{\prime \prime}$ (1981mm) |  |  |  |
| Max. 2 Wheel Alignment | $\begin{array}{r} 1661 / 2^{\prime \prime} \\ (4229 \mathrm{~mm}) \end{array}$ | $\begin{gathered} 194^{\prime \prime} \\ (4927 \mathrm{~mm}) \end{gathered}$ | N/A |  | $\begin{aligned} & 1661 / 2^{\prime \prime} \\ & (4229 \mathrm{~mm}) \end{aligned}$ | $\begin{gathered} 194^{\prime \prime} \\ (4927 \mathrm{~mm}) \end{gathered}$ | N/A |  |
| 4 Wheel Alignment | $\begin{gathered} 88^{\prime \prime}-158^{\prime \prime} \\ (2235 \mathrm{~mm}-4013 \mathrm{~mm}) \end{gathered}$ |  | N/A |  | $\begin{gathered} 88^{\prime \prime}-158^{\prime \prime} \\ (2235 \mathrm{~mm}-4013 \mathrm{~mm}) \end{gathered}$ |  | N/A |  |
| Air Supply Required | 90-120 psi Clean \& Dry |  |  |  | 90-120 psi Clean \& Dry |  |  |  |
| Motor | 2 HP |  |  |  | 2HP |  |  |  |
| Voltage (1 Phase Std.) ${ }^{2}$ | 208v-230v |  |  |  | 208v-230v |  |  |  |
| Speed of Rise | 85 Sec . |  |  |  | 85 Sec . |  |  |  |
| Min. Recomm. Bay Size | $12^{\prime} \times 24^{\prime}$ | $12^{\prime} \times 26^{\prime}$ | $12^{\prime} \times 24^{\prime}$ | $12^{\prime} \times 26^{\prime}$ | $12^{\prime} \times 24^{\prime}$ | $12^{\prime} \times 26^{\prime}$ | $12^{\prime} \times 24^{\prime}$ | $12^{\prime} \times 26^{\prime}$ |

## 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:

- $80^{\prime \prime}$ 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 ${ }^{\text {® }}$ bearings, plated steel pins and $1 / 2^{\prime \prime}$ 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.



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

## AAIA

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

