Rotary Lift® is the world leader in service bay productivity. We offer a broad range of solutions to make any service bay more productive.

For more information and a complete guide to our product offering, visit us on the web at rotarylift.com or contact your local distributor today.

Rotary World Headquarters
2700 Lanier Drive
Madison, IN 47250, USA
www.rotarylift.com

North America Contact Information
Sales: p 800.640.5438
f 800.578.5438
e userlink@rotarylift.com
Tech. Support: p 800.445.5438
f 800.578.5438
e userlink@rotarylift.com

World Wide Contact Information
World Headquarters/USA: 1.812.273.1622
Canada: 1.905.812.9920
European HQ/Germany: +49.771.9233.0
United Kingdom: +44.178.747.7711
Australasia: +60.3.7660.0265
Latin America/Caribbean: +54.3488.431.608
Middle East/Northern Africa: +49.771.9233.0
Southern Africa: 1.812.273.1622

©2006 Rotary®, Printed in U.S.A., All Rights Reserved. Unless otherwise indicated, ROTARY, DOVER and all other trademarks are property of Dover Corporation and its affiliates.
Maximize your productivity by using the lift that's right for you. We offer more productivity features than anyone in the industry. More importantly, our lifts are designed to meet or exceed strict ANSI standards and go through rigorous safety tests such as a 1.5 times rated capacity load test, lock test by cutting the cables and deformation tests. With our attention to detail and innovation, there is no other four-post on the market that matches Rotary’s quality and value.

Features and Benefits

A dual function Sentinel Lock™ system features a patented (U.S. Patent No. 6,446,757) slack cable guide arm that stays “on guard” to manage the lock latch. In a slack cable situation, the lock system kicks the lock into position. Fewer parts, less opportunity for service issues and more peace of mind.

Cable inspection port allows a view of 100% of the cable length, an ANSI requirement.

Non-skid surface allows sure grip of tires and a “sure foot” for technicians standing on the lift.

Protective strips on ramp ends eliminate floor gouging.

73 3/4” of rise standard

Rotary works directly with you, your local distributor, equipment program managers and architects, using the latest tools and techniques, to develop an efficient and capable service area to fit your needs. Our assistPRO™ service provides:

- Product selection and analysis
- Vehicle turning radius and traffic flow analysis
- Customized layout for each facility
- Detailed CAD blocks are available to architects
- Final drawings in the format of your choice
- Written specifications for approval and quoting process
- Continuing education for architects
Filter/lubricator/regulator for clean, lubricated air which will extend the life of your lift and air powered tools.

Locating the cylinder under the runway eliminates any opportunity for vehicle door or mirror damage.

Adjustable latch bars ensure the runways are level when resting on the latch bars at any of the multiple locking positions.

One piece runway with non-welded track that is part of the runway for strength and durability.

The power unit is now located in the front of the lift allowing us to place the latch air release on the same column. This new change allows the technician to work more efficiently in the bay and better access to the controls. The bracket allows mounting on the front or the side of the column.

Unlike most other lifts, Rotary® power units are designed and built by Rotary, for Rotary lifts.

Shown: SM12
12,000 lbs. capacity
shown with open front, optional bolt on alignment package and two rolling jacks

Shown: SMO12
12,000 lbs. capacity
shown with open front, optional bolt on alignment equipment and two rolling jacks

Shown: SM18
18,000 lbs. capacity with optional rolling jacks

Shown: SM12
12,000 lbs. capacity closed front lift with optional rolling jacks and bolt on alignment equipment
Runway Lengths & Widths
Wheelbase ranges: 163” - 245”
Track widths: 13” - 96”
Extended ramps are available for low-profile vehicles.

Open or Closed Front
12,000 lbs. capacity lifts can be ordered with an open front to allow easy access to under vehicle components and rolling jack usage (standard on alignment lifts). May be used as open front or open rear.

Alignment Equipment
Alignment and front-end adjustments are quick, easy and accurate. All of our alignment equipment is fully compatible with all of the 3-D equipment on the market today.

Standard Alignment Lift Features
- Includes two 6,000 lbs. capacity rolling jacks with drop-in rubber adapters and an internal airline for organized, efficient operation. Swing air jacks also available as an option
- 73 3/4” rise standard
- Open front or open rear design
- Air filter/lubricator/regulator keeps your air clean and regulated to extend the life of your air tools
  - Recessed 45° turning radius gauges (4,500 lbs. capacity each) are made of 304 stainless steel for corrosion resistance
  - Recessed 4-wheel steer slip plates
- Three wheelbase options
- Portable work step

Bolt-on alignment kit allows standard drive-on runways to convert to alignment runways and is fully compatible with all of the 3-D equipment on the market today.
Productivity Equipment

Shown: RJ6000
6,000 lbs. capacity
4,500 lbs. capacity also available

Shown: SJ6000
6,000 lbs. capacity swing air jack
pivots and lays flat between the runways when not in use

Shown: FC5710
15,000 lbs. capacity
9,000 lbs. capacity also available

Shown: FC134-17
portable work step

Shown: FC5282
Low profile oil drain pan with
30 gallon capacity

Shown: S100006
extended ramp kits
for low profile vehicles

High Capacity Lift Advantages
• 18,000 and 30,000 lbs. capacity models available
• Multiple wheelbases available: 235”, 271”, 302”
• Multiple runway lengths available
• No obstructions from column to column for easy access to the vehicle
• Third party ETL certified
• Standard internal air package
• Additional accessories available for alignments

Revolution™ brand four-post lifts are your source for residential storage and maintenance.
Professional grade lifts built by Rotary - specifically designed for the home enthusiast.
• Storage - Double your garage parking capacity
• Versatility - Store almost anything including lawn mowers, boats, bicycles etc. on top to make more room in your garage
• Two wheelbase options available

Shown: SM301
30,000 lbs. capacity
with optional rolling jacks

Shown: RFP7 XLT
7,000 lbs. capacity

For more information about Rotary® products, visit www.rotarylift.com or call 800.640.5438
Four-Post Specifications

Standard and Alignment Lifts

<table>
<thead>
<tr>
<th>Model:</th>
<th>SM012</th>
<th>SM12</th>
<th>AR012</th>
<th>AR12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Wheelbase*</td>
<td>S</td>
<td>L</td>
<td>EL2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>158 1/2” (4026mm)</td>
<td>182 1/2” (4636mm)</td>
<td>206 1/2” (5245mm)</td>
<td></td>
</tr>
<tr>
<td>Max. Two Wheel Align*</td>
<td>S</td>
<td>L</td>
<td>EL2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>N/A</td>
<td>N/A</td>
<td>153” (3886mm)</td>
<td></td>
</tr>
<tr>
<td>Max. Four Wheel Align*</td>
<td>N/A</td>
<td>N/A</td>
<td>153” (3886mm)</td>
<td></td>
</tr>
<tr>
<td>A. Rise</td>
<td>73 3/4” (1913mm)</td>
<td>73 3/4” (1913mm)</td>
<td>73 3/4” (1913mm)</td>
<td></td>
</tr>
<tr>
<td>B. Length Overall</td>
<td>S</td>
<td>L</td>
<td>EL2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>19’ 9” (6000mm)</td>
<td>21’ 9” (6600mm)</td>
<td>23’ 9” (7200mm)</td>
<td></td>
</tr>
<tr>
<td>C. Width Overall**</td>
<td>11’ 3 1/4” (3435mm)</td>
<td>10’ 11 5/8” (3435mm)</td>
<td>10’ 11 5/8” (3435mm)</td>
<td></td>
</tr>
<tr>
<td>D. Inside of Columns**</td>
<td>114 1/4” (2902mm)</td>
<td>116” (2906mm)</td>
<td>116” (2906mm)</td>
<td></td>
</tr>
<tr>
<td>E. Between Columns</td>
<td>S</td>
<td>L</td>
<td>EL2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>171” (4343mm)</td>
<td>195” (5000mm)</td>
<td>219” (5563mm)</td>
<td></td>
</tr>
<tr>
<td>F. Height of Columns</td>
<td>7” 1/8” (213mm)</td>
<td>6” 10 1/8” (2085mm)</td>
<td>6” 10 1/8” (2085mm)</td>
<td></td>
</tr>
<tr>
<td>G. Width of Runways</td>
<td>20” (508mm)</td>
<td>20” (508mm)</td>
<td>20” (508mm)</td>
<td></td>
</tr>
<tr>
<td>H. Height of Runways</td>
<td>7” (178mm)</td>
<td>7” (178mm)</td>
<td>7” (178mm)</td>
<td></td>
</tr>
<tr>
<td>I. Width Between Runways</td>
<td>43” (1092mm)</td>
<td>43” (1092mm)</td>
<td>43” (1092mm)</td>
<td></td>
</tr>
<tr>
<td>Lifting Capacity</td>
<td>12,000 lbs. (5443kg)</td>
<td>12,000 lbs. (5443kg)</td>
<td>12,000 lbs. (5443kg)</td>
<td></td>
</tr>
<tr>
<td>Motor</td>
<td>2 HP</td>
<td>2 HP</td>
<td>2 HP</td>
<td></td>
</tr>
<tr>
<td>Voltage Single Phase</td>
<td>208v-230v</td>
<td>208v-230v</td>
<td>208v-230v</td>
<td></td>
</tr>
<tr>
<td>Time of Full Rise</td>
<td>55 seconds</td>
<td>55 seconds</td>
<td>55 seconds</td>
<td></td>
</tr>
<tr>
<td>Min. Bay Size</td>
<td>S</td>
<td>L</td>
<td>EL2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>15” x 23” (457 x 7010mm)</td>
<td>15” x 23” (457 x 7010mm)</td>
<td>15” x 23” (457 x 7010mm)</td>
<td></td>
</tr>
</tbody>
</table>

* Maximum wheelbase is based on a tire diameter of 29 1/2” (749mm).
To reach max. wheelbase move radius gage forward.

** Narrow bay models available with 10” (254mm) less overall width.
Consult factory for min. bay size before ordering.
### High Capacity Lifts

<table>
<thead>
<tr>
<th>Model:</th>
<th>SM18</th>
<th>SM181</th>
<th>SM300</th>
<th>SM301</th>
<th>SM302</th>
<th>RFL25</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Maximum Wheelbase*</td>
<td>194&quot; (4928mm)</td>
<td>230&quot; (5842mm)</td>
<td>235&quot; (5969mm)</td>
<td>271&quot; (6885mm)</td>
<td>307&quot; (7798mm)</td>
<td>163&quot; (4140mm)</td>
</tr>
<tr>
<td>B. Length Overall</td>
<td>22' 11 3/16&quot; (6990mm)</td>
<td>25' 11 3/16&quot; (7904mm)</td>
<td>25' 8 1/8&quot; (7826mm)</td>
<td>28' 8 1/8&quot; (8741mm)</td>
<td>31' 8 1/8&quot; (9655mm)</td>
<td>22' 5&quot; (6683mm)</td>
</tr>
<tr>
<td>C. Width Overall</td>
<td>11' 5 3/4&quot; (3499mm)</td>
<td>12' 4 13/16&quot; (3793mm)</td>
<td>12' 4 13/16&quot; (3793mm)</td>
<td>12' 4 13/16&quot; (3793mm)</td>
<td>12' 4 13/16&quot; (3793mm)</td>
<td></td>
</tr>
<tr>
<td>D. Inside of Columns</td>
<td>121 1/2&quot; (3086mm)</td>
<td>132&quot; (3353mm)</td>
<td>132&quot; (3353mm)</td>
<td>132&quot; (3353mm)</td>
<td>132&quot; (3353mm)</td>
<td></td>
</tr>
<tr>
<td>E. Between Columns</td>
<td>212&quot; (5385mm)</td>
<td>249&quot; (6325mm)</td>
<td>249&quot; (6325mm)</td>
<td>249&quot; (6325mm)</td>
<td>249&quot; (6325mm)</td>
<td>177&quot; (4496mm)</td>
</tr>
<tr>
<td>F. Height of Columns</td>
<td>6' 5 3/4&quot; (1975mm)</td>
<td>7' 3/4&quot; (2153mm)</td>
<td>7' 3/4&quot; (2153mm)</td>
<td>7' 3/4&quot; (2153mm)</td>
<td>7' 3/4&quot; (2153mm)</td>
<td></td>
</tr>
<tr>
<td>G. Width of Runways</td>
<td>22&quot; (559mm)</td>
<td>24&quot; (610mm)</td>
<td>24&quot; (610mm)</td>
<td>24&quot; (610mm)</td>
<td>24&quot; (610mm)</td>
<td></td>
</tr>
<tr>
<td>H. Height of Runways</td>
<td>7 1/2&quot; (191mm)</td>
<td>8 3/8&quot; (213mm)</td>
<td>8 3/8&quot; (213mm)</td>
<td>8 3/8&quot; (213mm)</td>
<td>8 3/8&quot; (213mm)</td>
<td></td>
</tr>
<tr>
<td>I. Width Between Runways (min.)</td>
<td>43&quot; (1092mm)</td>
<td>41&quot; (1041mm)</td>
<td>41&quot; (1041mm)</td>
<td>41&quot; (1041mm)</td>
<td>41&quot; (1041mm)</td>
<td>13&quot; (330mm)</td>
</tr>
<tr>
<td>J. Width Between Runways (max.)</td>
<td>46&quot; (1168mm)</td>
<td>48&quot; (1219mm)</td>
<td>48&quot; (1219mm)</td>
<td>48&quot; (1219mm)</td>
<td>48&quot; (1219mm)</td>
<td></td>
</tr>
<tr>
<td>Lifting Capacity</td>
<td>18,000 lbs. (8165kg)</td>
<td>30,000 lbs. (13608kg)</td>
<td>25,000 lb (11340kg)</td>
<td>25,000 lb (11340kg)</td>
<td>25,000 lb (11340kg)</td>
<td></td>
</tr>
<tr>
<td>Motor</td>
<td>2 HP</td>
<td>4 HP</td>
<td>4 HP</td>
<td>4 HP</td>
<td>4 HP</td>
<td></td>
</tr>
<tr>
<td>Voltage Single Phase</td>
<td>208v-230v</td>
<td>208v-230v</td>
<td>208v-230v</td>
<td>208v-230v</td>
<td>208v-230v</td>
<td></td>
</tr>
<tr>
<td>Time of Full Rise</td>
<td>100 seconds</td>
<td>105 seconds</td>
<td>105 seconds</td>
<td>105 seconds</td>
<td>105 seconds</td>
<td></td>
</tr>
<tr>
<td>Min. Bay Size</td>
<td>16' x 27' (4877 x 8230mm)</td>
<td>16' x 30' (4877 x 9144mm)</td>
<td>16' x 30' (4877 x 9144mm)</td>
<td>16' x 33' (4877 x 10059mm)</td>
<td>16' x 36' (4877 x 10973mm)</td>
<td>16' x 26' (4577 x 7925mm)</td>
</tr>
</tbody>
</table>

### Four-Post Lifts for Specific Vehicle Applications

<table>
<thead>
<tr>
<th>Lift Type</th>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Limo Lift</td>
<td>SM101</td>
<td>Extended runways for limousine service.</td>
</tr>
<tr>
<td>Fork Lift</td>
<td>RFL25</td>
<td>Designed with short/narrow runways for fork lifts and other equipment</td>
</tr>
<tr>
<td>Mercedes</td>
<td>AR43</td>
<td>Alignment rack designed specifically for Mercedes vehicles.</td>
</tr>
</tbody>
</table>

Shown: AR43
9,000 lbs. capacity

Shown: SM101
10,000 lbs. capacity

Shown: RFL25
25,000 lbs. capacity

Standard color of lifts are blue unless otherwise noted. Red, yellow, gray and black are available at no additional charge. Additional colors are available, consult your Rotary® representative for details.