Drive-On
GENERAL SERVICE DRIVE-ON RUNWAY LIFTS
14,000 TO 60,000 LBS. CAPACITY

Available with SHOCKWAVE™

Rotary®

Showen: SMO14U101Y 14,000 lbs. capacity SHOCKWAVE-equipped runway lift with optional rolling jacks

www.rotarylift.com
WHAT COMES STANDARD WITH EVERY RUNWAY LIFT?

Versatility.
Decades of experience goes into every drive-on lift we build. These runway lifts handle cars, vans, and trucks with ease.

Functionality, space consideration, and improved productivity are key components to consider when investing in a new lift. Our designers and engineers have taken all these considerations and used them to develop the most innovative, reliable and productive drive-on lift products on the market today.

Focus on Greater Productivity and More Workspace
Take advantage of the quick set-up for undercarriage repairs and wheel service. These versatile runway lifts are proven, durable and require little to no maintenance. Plus with Rotary’s taller column design, technician’s work under the highest runway rise in the industry allowing more service access.

Supercharged Rotary Drive-On Lifts are available with SHOCKWAVE Equipped Power
Greater productivity means more profits and both can be achieved with Shockwave™. Cycle your lifts 2 times faster! Shockwave-equipped lifts are the fastest in the world helping you get more done in less time.

Superior Design with Rigorous Cycle Testing
Rotary lifts are a great value because they are engineered to provide years of trouble-free service. Rotary maintains the largest in-house mechanical, electrical and controls engineering staff in the industry. State of the art design, modeling and analysis software ensures you get a well designed, long lasting product. Rotary’s high performance hydraulic and mechanical lifting system, concealed and protected under the runway, generates greater durability and a more efficient and dependable lift operation.

Rotary cycle tests its lifts and components for at least 20,000 cycles at rated load, giving you a robust, proven and quality tested lift that won’t let you down.

Local Service and Support
Our sales force attends intensive training on our products and the issues that face service repair facilities. Rotary representatives can help you evaluate which lift best meets your needs. With a world-wide network of highly-trained Rotary Authorized Installers and Distributors, service and parts support is always close at hand.

All from the brand you’ve trusted since 1925.

Rotary Lift.
DELIVERING PRODUCTIVITY and PERFORMANCE

SUPERCHARGE YOUR LIFT WITH

SHOCKWAVE

MAKE YOUR RUNWAY LIFT 2X FASTER

Mount power unit on front as shown or outside of front column

Accelerate your productivity immediately!
Increase your number of service orders per bay!
Added productivity equals EXTRA PROFIT!

The Industry Standard JUST GOT FASTER!

Shockwave’s DC patent pending power system gives you lower cost and more reliable operation while using two standard Group 24 batteries.**

Shockwave’s built in battery charger uses 110v power, eliminating the need for expensive 220v wiring resulting in an installation savings of 80% or more!

*Actual rise and descent times may vary depending on weight of the vehicle. **Batteries not included.

SHOCKWAVE IS AVAILABLE ON SM14 / SMO14 SERIES LIFTS
X14 14,000 LBS. CAPACITY DRIVE-ON SCISSOR LIFT
OPEN FRONT AND REAR DESIGN WITH VERSATILE WHEELBASE RANGE

Rotary’s new 14,000-pound scissor lift offers an impressive 198-inch wheel base - service the smallest cars to the largest mid-sized trucks and vans.

Lift Features:
Intuitive console controls
40” between platforms for more access
True up and down movement saves bay space
Folding ramps with rear wheel chocks

The X14 open front and rear design creates space-saving working clearance through the entire middle of lift with open access points for easy movement - front, rear and side to side walk through - for accessing multi-bay projects and tool boxes.

Automatic Rear Wheel Chocks engage when the lift is raised and release when lowered.

Base plate leveling system for easy installation.

25 - 1/2” wide runways create a greater drive on area.

All pivot points are made with self lubricating bushings for long life.

Model Shown: X14N10110
14,000 lbs. capacity drive-on surface mounted scissor lift

VERSATILE 198” WHEELBASE RANGE
Service a larger range of vehicles
**X14 LIFT SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Model</th>
<th>X14</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifting Capacity</td>
<td>14,000 lbs. (6350 kg)</td>
</tr>
<tr>
<td>A. Maximum Rise*</td>
<td>72 - 3/4&quot; (1848 mm) surface mounted</td>
</tr>
<tr>
<td>B. Lowered Height</td>
<td>10 - 3/4&quot; (275 mm)</td>
</tr>
<tr>
<td>C. Width Overall</td>
<td>91&quot; (2310 mm)</td>
</tr>
<tr>
<td>D. Overall Length</td>
<td>277&quot; (7035 mm)</td>
</tr>
<tr>
<td>E. Runway Width</td>
<td>25 - 1/2&quot; (648 mm)</td>
</tr>
<tr>
<td>F. Width Between Platforms</td>
<td>40&quot; (1015 mm)</td>
</tr>
<tr>
<td>G. Runway Length</td>
<td>216&quot; (5486 mm)</td>
</tr>
<tr>
<td>Max. Wheelbase</td>
<td>198&quot; (5038 mm)</td>
</tr>
<tr>
<td>Motor / Voltage</td>
<td>5 hp / 230 volt / Single Phase</td>
</tr>
<tr>
<td>Time of Full Rise</td>
<td>77 seconds</td>
</tr>
<tr>
<td>Lowering Time</td>
<td>47 seconds</td>
</tr>
<tr>
<td>Compressed Air Connection</td>
<td>85 - 110 psi</td>
</tr>
<tr>
<td>Recommended Bay Size</td>
<td>14’ x 27’ (4.26 m x 8.22 m)</td>
</tr>
</tbody>
</table>

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**Intuitive Control Unit**

Built with robust, simple buttons and switches for long life.

**Robust Hydraulic System**

Simple, reliable master / slave hydraulic system maintains level platforms during entire lifting cycle.

**Mechanical locks** with 14 locking positions, automatically engage and pneumatically release, ensuring maximum security when lift is in raised positions.

**Optional Rolling Jacks** increase service opportunities by lifting front, rear or all wheels off the runways for brake, tire, suspension and two or four-wheel alignment work.

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* Rise measures floor to top of runway at full stroke.

X14 lifts are available in blue only. Power unit consoles are gray.

RAL5005
SM14 Series drive-on lifts are engineered for commercial service, are ALI/ETL certified and exceed our industry exclusive performance durability cycle testing.

These 14K capacity lifts come standard with unmatched features, equipment and a variety of productivity enhancing accessories. Three available wheelbases allow any shop to service a wide range of vehicles from cars to full size trucks. Bolster your service offerings and boost your bottom line with Rotary Lift, the most proven vehicle lifting name in the industry.

Lift Features:
- Higher rise to over 78” provides more work area under the vehicle
- Powder coated hammer tone paint finish improves durability and paint life
- Louvered ramps with polymer rollers provide improved traction and less floor gouging when driving on the lift
- Available with SHOCKWAVE - creating 2X faster rise and descent
- EL model has more than 9 additional inches of wheelbase

Higher Rise
Taller column design creates a 9” higher rise to over 78” providing more work area under the vehicle and 18 different locking positions

Filter/regulator/lubricator
for clean, lubricated air which will extend the life of your lift and air powered tools

1/2” steel cable for greater lifting capacity

Single point operation with air operated lock release
The power unit is located in the front of the lift allowing us to place the latch air release on the same column creating better access to the controls. The universal bracket allows mounting on the front or the side of the column

Hydraulic cylinder and mechanical lifting system are mounted and concealed inside runway to protect them from corrosives and physical damage

Single piece 5/16” steel one-piece runway with non-welded track that is part of the runway for strength and durability

CLOSED FRONT DESIGN
Shown: SM14U101Y 14,000 lbs. capacity SHOCKWAVE-EQUIPPED runway lift
SM14 Four-Post
PRODUCTIVITY & PERFORMANCE

1. PATENTED LOCKING SYSTEM
2. INDUSTRY-BEST RISE HEIGHT
3. SHOCKWAVE-EQUIPPED
4. THIRD-PARTY ETL GOLD CERTIFIED

EXCLUSIVE PATENTED FEATURES

Patented dual function Sentinel Lock™ system features a 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 means less opportunity for service issues and more peace of mind.

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

Robust hydraulic and mechanical lifting system design - concealed and protected under the runway, high performance cables and sheaves generate greater durability and a more efficient and dependable lift operation.

41” louvered ramps for improved drive-on traction.

Wheel chocks automatically engage when lift is raised.

Polymer rollers protect shop floor and adds a quieter operation.

Powder coated hammer tone paint finish improves durability and paint life.

Availabe with SHOCKWAVE™

SM14 LIFT SPECIFICATIONS

Model: SM14

<table>
<thead>
<tr>
<th></th>
<th>S (158” (4013mm))</th>
<th>L (182” (4622mm))</th>
<th>EL (215” (5461mm))</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Rise / Floor to top of runway</td>
<td>78 3/4” (2000mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B. Length Overall†</td>
<td>18’ 10” (5740mm)</td>
<td>20’ 10” (6350mm)</td>
<td>23’ 7” (7188mm)</td>
</tr>
<tr>
<td>C. Width Overall***</td>
<td>10’ 11 3/4” (3346mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Runway Length</td>
<td>S 14’ 7 1/4” (4451mm)</td>
<td>L 15’ 7 1/4” (4561mm)</td>
<td>EL 19’ 4” (5983mm)</td>
</tr>
<tr>
<td>D. Inside of Columns**</td>
<td>116 1/4” (2953mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E. Between Front and Rear Columns</td>
<td>S 171 1/4” (4349mm)</td>
<td>L 195 1/4” (4959mm)</td>
<td>EL 228 1/4” (5798mm)</td>
</tr>
<tr>
<td>F. Height of Columns</td>
<td>7’ 6 1/2” (2399mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>G. Width of Runways</td>
<td>20” (508mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>H. Height of Runways</td>
<td>7’ (2134mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I. Width Between Runways</td>
<td>43” - 46” (1092-1168mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lifting Capacity</td>
<td>14,000 lbs. (6350kg)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Motor / SHOCKWAVE</td>
<td>2 HP / 5 HP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Voltage Single Phase / SHOCKWAVE</td>
<td>208v / 230v / 110V</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Time of Full Rise</td>
<td>65 seconds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SHOCKWAVE Time of Full Rise and Descent***</td>
<td>35 seconds</td>
<td>18 seconds</td>
<td></td>
</tr>
<tr>
<td>Min. Bay Size</td>
<td>S 15’ x 23’ (4672 x 7010mm)</td>
<td>L 15’ x 26’ (4672 x 7925mm)</td>
<td>EL 15’ x 28’ (4672 x 8534mm)</td>
</tr>
</tbody>
</table>

S = Shorter length  L = Standard length  EL = Extended length

EXCLUSIVE PATENTED FEATURES

Rolling Jacks Increase your service opportunities by lifting front, rear or all wheels off the runways for brake, tire, suspension and two or four-wheel alignment work

Bolt-On Alignment Kits with new, easy-to-use patented spacer plate Convert your general service four-post lift into an alignment lift that is compatible with Rotary Wheel Service alignment systems. Comes standard with stainless steel turning radius gauges.

CONSULT FACTORY FOR OPTIONS

Rotary® representative for details
Like the closed front SM14, the SMO14 comes standard with unmatched features, equipment and numerous productivity enhancing accessories. The **OPEN FRONT DESIGN** allows greater vehicle access and enhanced productivity. The available wheelbases allow any shop to service a wide range of vehicles from cars to full size trucks.

**Lift Features:**

- Higher rise to over 78” provides more work area under the vehicle
- Powder coated hammer tone paint finish improves durability and paint life
- Louvered ramps with polymer rollers provide improved traction and less floor gouging when driving on the lift
- Available with SHOCKWAVE - creating 2X faster rise and descent
- EL model has more than 9 additional inches of wheelbase

**Filter/regulator/lubricator** for clean, lubricated air which will extend the life of your lift and air powered tools

**1/2” steel cable** for greater lifting capacity

**Single point operation with air operated lock release**

The power unit is located in the front of the lift allowing us to place the latch air release on the same column creating better access to the controls.

Model shown with SHOCKWAVE™ power unit - mount power unit on front as shown or outside of front column

**Hydraulic cylinder and mechanical lifting system** are mounted and concealed inside runway to protect them from corrosives and physical damage

**Single piece 5/16” steel one-piece runway with non-welded track** that is part of the runway for strength and durability

**The redesigned taller yokes** with articulating blocks hold the roller pins evenly to distribute load on the rollers, leading to longer life for rollers and bearings.

**Higher Rise**

Taller column design creates a 9” higher rise to over 78” providing more work area under the vehicle and 18 different locking positions

**OPEN FRONT Column Design**

Taller and more robust column design accommodates a larger front yoke with more strength to provide a smoother operation.

**Patent Pending pivot pin design** ensures rollers and bearings are evenly loaded to produce longer service life.

**Shown:** SMO14U101Y 14,000 lbs. capacity

SHOCKWAVE-EQUIPPED runway lift

**Greater vehicle access and productivity**
SMO14 LIFT SPECIFICATIONS

Model: SMO14

<table>
<thead>
<tr>
<th>Description</th>
<th>L (Standard)</th>
<th>EL (Extended)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Wheelbase*</td>
<td>182” (4622mm)</td>
<td>215” (5461mm)</td>
</tr>
<tr>
<td>A. Rise / Floor to top of runway</td>
<td>78 3/4” (2000mm)</td>
<td></td>
</tr>
<tr>
<td>B. Length Overall†</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>21’ 1” (6426mm)</td>
<td>23’ 10” (7284mm)</td>
</tr>
<tr>
<td>EL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. Width Overall†</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>11’ 8 1/2” (3568mm)</td>
<td></td>
</tr>
<tr>
<td>EL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Runway Length</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>16’ 7 1/4” (5061mm)</td>
<td></td>
</tr>
<tr>
<td>EL</td>
<td>19’ 4” (5893mm)</td>
<td></td>
</tr>
<tr>
<td>D. Inside of Columns</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>116 3/4” (2953mm)</td>
<td></td>
</tr>
<tr>
<td>EL</td>
<td>227 3/4” (5785mm)</td>
<td></td>
</tr>
<tr>
<td>E. Between Front and Rear Columns</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>194 3/4” (4946mm)</td>
<td></td>
</tr>
<tr>
<td>EL</td>
<td>227 3/4” (5785mm)</td>
<td></td>
</tr>
<tr>
<td>F. Height of Columns</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>9’ 1 1/16” (2770mm)</td>
<td></td>
</tr>
<tr>
<td>EL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>G. Width of Runways</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>20” (508mm)</td>
<td></td>
</tr>
<tr>
<td>EL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>H. Height of Runways</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>7” (178mm)</td>
<td></td>
</tr>
<tr>
<td>EL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I. Width Between Runways</td>
<td>43” (1092mm)</td>
<td></td>
</tr>
<tr>
<td>Lifting Capacity</td>
<td>14,000 lbs. (6350kg)</td>
<td></td>
</tr>
<tr>
<td>Motor / SHOCKWAVE</td>
<td>2 HP / 5 HP</td>
<td></td>
</tr>
<tr>
<td>Voltage Single Phase / SHOCKWAVE</td>
<td>208V-230V / 110V</td>
<td></td>
</tr>
<tr>
<td>Time of Full Rise</td>
<td>65 seconds</td>
<td></td>
</tr>
<tr>
<td>SHOCKWAVE Time of Full Rise and Descent**</td>
<td>35 seconds</td>
<td>18 seconds</td>
</tr>
<tr>
<td>Min. Bay Size</td>
<td>L 15’ x 26’ (4572 x 7925mm)</td>
<td>EL 15’ x 28’ (4572 x 8534mm)</td>
</tr>
</tbody>
</table>

SMO14 LIFT OPTIONS

Rolling Jacks
Increase your service opportunities by lifting front, rear or all wheels off the runways for brake, tire, suspension and two or four-wheel alignment work

Bolt-On Alignment Kits with new, easy-to-use patented spacer plate
Convert your general service four-post lift into an alignment lift that is compatible with Rotary Wheel Service alignment systems. Comes standard with stainless steel turning radius gauges.

CONSULT FACTORY FOR OPTIONS
SM18 18,000 LBS. CAPACITY FOUR-POST LIFT
SERVICE CARS, VANS AND COMMERCIAL VEHICLES WITH EASE

When it comes to vehicle services, the versatile SM18 can handle a wheelbase range up to 230” and adding optional alignment equipment converts this lift to match Rotary Wheel Service alignment systems.

18,000 lbs. capacity means more shop advantages
Take your shop services to the next level with the SM18 four-post lift. Designed without obstructions to vehicle access, technicians have room to move increasing productivity making this lift is big on performance without taking away signature Rotary lift features.

This lift is loaded with standard features you only expect to see with a Rotary drive-on lift.
Single point release air-locks save valuable working time by releasing all four spring loaded column locks with the push of a single lever.
The heavy-duty hydraulic cylinder and lift mechanism are located underneath the runway, eliminating damaging vehicle obstructions and prolonging the hydraulic system's lifespan.

Automatic ramp chocks engage when the lift is raised. Clearance holes allow the ramp chocks to clear runways bolts with less noise on vehicle approach.

Filter/regulator/lubricator for clean, lubricated air which will extend the life of your lift and air powered tools

1/2" steel cable for greater lifting capacity and durability

Protective strips on ramp ends reduce noise and eliminate floor gouging.

Removable work step
Optional accessory for the SM18, this repositionable stand fits the outer sides of the four-post runway slots as shown.

Model # FC5663YL

Shown: SM18N000 18,000 lbs. capacity lift
SM18 LIFT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>SM18</th>
<th>SM18-EL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Wheelbase</td>
<td>194&quot; (4927mm)</td>
<td>230&quot; (5842mm)</td>
</tr>
<tr>
<td>A. Rise / Floor to top of runway</td>
<td>68&quot; (1727mm)</td>
<td>68&quot; (1727mm)</td>
</tr>
<tr>
<td>B. Length Overall*</td>
<td>22’ 11&quot; (6990mm)</td>
<td>25’ 11&quot; (7904mm)</td>
</tr>
<tr>
<td>C. Width Overall</td>
<td>137 11/16&quot; (3497mm)</td>
<td>137 11/16&quot; (3497mm)</td>
</tr>
<tr>
<td>D. Inside of Columns</td>
<td>122 3/16&quot; (3104mm)</td>
<td>122 3/16&quot; (3104mm)</td>
</tr>
<tr>
<td>E. Between Columns</td>
<td>212&quot; (5385mm)</td>
<td>248&quot; (6299mm)</td>
</tr>
<tr>
<td>F. Column Height</td>
<td>6’ 5 3/4&quot; (1975mm)</td>
<td>6’ 5 3/4&quot; (1975mm)</td>
</tr>
<tr>
<td>G. Width of Runways</td>
<td>22&quot; (559mm)</td>
<td>22&quot; (559mm)</td>
</tr>
<tr>
<td>H. Height of Runways</td>
<td>8 5/16&quot; (211mm)</td>
<td>8 5/16&quot; (211mm)</td>
</tr>
<tr>
<td>I. Width Between Runways</td>
<td>43&quot; (1092mm)</td>
<td>43&quot; (1092mm)</td>
</tr>
<tr>
<td>Min. / Max</td>
<td>46&quot; (1168mm)</td>
<td>46&quot; (1168mm)</td>
</tr>
<tr>
<td>Lifting Capacity</td>
<td>18,000 lbs. (8165kg)</td>
<td>18,000 lbs. (8165kg)</td>
</tr>
<tr>
<td>Motor / Power **</td>
<td>2 HP, 1Ø 208/230v</td>
<td>2 HP, 1Ø 208/230v</td>
</tr>
<tr>
<td>Time of Full Rise †</td>
<td>80 seconds</td>
<td>80 seconds</td>
</tr>
<tr>
<td>Lowering Time</td>
<td>25 seconds</td>
<td>25 seconds</td>
</tr>
<tr>
<td>Min Bay Size</td>
<td>13’ x 27’ (3962mm x 8230mm)</td>
<td>13’ x 30’ (3962mm x 9144mm)</td>
</tr>
</tbody>
</table>

* With standard length ramps
** Optional 3-phase electrical available
† At full capacity

SM18 Alignment Kits
- Part No. S100166 / 194" runway
- Part No. S100128 / 230" runway

Transform your existing flat top SM18 runway lift into a fully functioning alignment lift.

The kit fastens to the side of the lift runway and features adjustable flush mounted components that accommodate a variety of vehicle wheelbases.

EXCLUSIVE PATENTED FEATURES

Patented dual function Sentinel Lock™ system features a 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 means less opportunity for service issues and more peace of mind.

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

Optional rolling jacks with a variety of adapters lift front, rear or all wheels off the runways for brake, tire, alignment and suspension work. When idle, the jacks roll out of the way to provide unobstructed workspace between runways.

Internal airline connections let two rolling jacks operate simultaneously.

Front wheel stops can easily be replaced by optional drive through ramps.
SM30 30,000 LBS. CAPACITY RUNWAY LIFT

SERVICE A VARIETY OF VEHICLES WITH MAXIMUM PRODUCTIVITY

Heavy-Duty 30K Four Post Drive-On Lifts - Service Wheelbases Up To 307”

Take lift service to the next level with this four-post designed without side obstructions and better vehicle access. With a 68” lifting height, the SM30 clear floor design allows technicians room to access tool boxes and other shop equipment increasing productivity and reducing downtime. Plus, the single point air-lock release releases all four spring loaded column locks at one time adding greater productivity.

Numerous accessories turns this lift into a complete service solution for any shops’ needs. These lifts handle cars, vans, trucks - even light and medium duty commercial vehicles with ease.

If you service a wide variety of vehicles, Rotary 30,000 lbs. capacity SM30 lifts are the right choice for maximum productivity.

24” non-skid surface allows a sure grip for tires and for technicians.

I-Beam construction in runways for maximum capacity

Automatic ramp chocks engage in the rear when the lift is raised. Drive through models engage in the front and rear.

Protective strips on ramp ends reduce noise and eliminate floor gouging.

Lube work is made easy when a rolling drain pan with splashguard, drain valve and dust cap is added. An eight foot drain hose with a quick disconnect fitting is also available.
RAISE YOUR FORKLIFT TO NEW HEIGHTS!

RFL25 FORKLIFT SERVICE LIFT
25,000 LBS. CAPACITY

Features
- Single point release air-locks
- Automatic ramp chocks
- Drive through models
- 68” rise height
- 163” wheelbase
- ALI / ETL Certified

CONSULT FACTORY FOR ADDITIONAL DETAILS

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### SM30 Four-Post

**PRODUCTIVITY & PERFORMANCE**

1. **PATENTED SENTINEL LOCKING SYSTEM**
2. **MULTIPLE RUNWAY LENGTHS**
3. **ADJUSTABLE RUNWAY SPACING**
4. **THIRD-PARTY ETL GOLD CERTIFIED**

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### SM30 Lift Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>SM30S</th>
<th>SM30L</th>
<th>SM30EL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Wheelbase*</td>
<td>S 225” (5989mm)</td>
<td>L 271” (6883mm)</td>
<td>EL 307” (7798mm)</td>
</tr>
<tr>
<td>A. Rise / Floor to top of runway</td>
<td>S 68” (1727mm)</td>
<td>L 72” (1829mm)</td>
<td>EL 75” (1905mm)</td>
</tr>
<tr>
<td>B. Length Overall</td>
<td>S 25’ 8 1/8” (7826mm)</td>
<td>L 28’ 8 1/8” (8741mm)</td>
<td>EL 31’ 8 1/8” (9655mm)</td>
</tr>
<tr>
<td>C. Width Overall</td>
<td>12’ 6” (3811mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D. Inside of Columns</td>
<td>133” (3378mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E. Between Columns</td>
<td>S 249” (6325mm)</td>
<td>L 285” (7239mm)</td>
<td>EL 321” (8153mm)</td>
</tr>
<tr>
<td>F. Height of Columns</td>
<td>7’ 3/4” (2153mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>G. Width of Runways</td>
<td>S 248 1/2” (6312mm)</td>
<td>L 284 1/2” (7226mm)</td>
<td>EL 320 1/2” (8141mm)</td>
</tr>
<tr>
<td>H. Height of Runways</td>
<td>8 3/4” (222mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I. Width Between Runways (min.)</td>
<td>42” (1067mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>J. Width Between Runways (max.)</td>
<td>48” (1219mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>K. Length of Runways</td>
<td>S 248 1/2” (6312mm)</td>
<td>L 284 1/2” (7226mm)</td>
<td>EL 320 1/2” (8141mm)</td>
</tr>
<tr>
<td>Lifting Capacity</td>
<td>30,000 lbs. (13608kg)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Motor</td>
<td>4 HP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Voltage Single Phase †</td>
<td>208v-230v</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Time of Full Rise</td>
<td>105 seconds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Min. Bay Size</td>
<td>S 16’ x 30’ (4877 x 9144mm)</td>
<td>L 16’ x 33’ (4877 x 10059mm)</td>
<td>EL 16’ x 36’ (4877 x 10973mm)</td>
</tr>
</tbody>
</table>

---

Optional rolling jacks with a variety of adapters lift front, rear or all wheels off the runways for brake, tire, alignment and suspension work. When idle, the jacks roll out of the way to provide unobstructed workspace between runways.

Optional internal airline connections let two rolling jacks operate simultaneously.

**Heavy-duty steel cable** for greater lifting capacity and durability

**Front wheel stops** can easily be replaced by optional drive through ramps

**Alignment Capable Lift**

Convert the SM30 into a fully functioning alignment lift by adding a two-wheel alignment kit. Bolt-on kits include front turning radius gauge kits and rear leveling plates. Rear slip plates are not available. Alignment kit is not rollback compatible.

---

† Optional 3-phase electrical available

Standard color of lifts are blue and red. Additional colors maybe available - consult your Rotary® representative for details and pricing.
**HDC36 HEAVY-DUTY RUNWAY LIFT**

**PRODUCTIVITY AND PERFORMANCE IN A DRIVE ON LIFT**

Make sure your shop is ready for more business servicing larger vehicles with ease. Technicians can work quicker and more efficiently with a level peace of mind. And, raise your fleet faster with an industry best rise time of 68 seconds!

**LOWER YOUR COST OF OWNERSHIP**
This stout four post lift will lift big box trucks, single axle dump trucks all the way down to your shop tool truck. The HDC36 allows you to operate the lift from any column, saving valuable time. DC battery operated with an onboard charger that needs only 110v electricity to charge, this affordable four post lift is easy to operate and inexpensive to own.

**ENVIRONMENTALLY FRIENDLY FEATURES**
- Surface mounted and anchored, it requires no excavation
- Optional high efficiency LED lighting saves electricity and money over comparable incandescent and fluorescent lighting
- Bio fluid ready

**DESIGN FEATURES**
- 28” wide runways with two available lengths and capacities handle any number of vehicles from cars to the largest trucks
- Clear floor four-post design creates an open work area
- 79” lifting height benefits the tallest techs
- Standard internal airline connections let two rolling jacks operate simultaneously and provides outlets for air tools
- Optional wheel kit is available to provide portability for each column adding movement within your shop.

**BATTERY OPERATED LIFT WITH ONBOARD CHARGER**
- Generates at least 1.5 X faster lift cycle times
- No special AC wiring costs or requirements
- Low electrical usage - DC battery power* and 110V charging
- Fully functional when the power goes out

* Battery purchased separately for international use

**INVERTED HYDRAULIC CYLINDER**
The hydraulic cylinder is inverted inside the carriage so the chrome piston rod is protected from debris and damage - extending the life of the column and reducing maintenance frequency and cost. No lifting cables or chains means less maintenance.

**ANCHORED COLUMN SUPPORT**
Four easy to install wedge style anchors secure each heavy duty column to the floor

**WHEEL CHOCKS**
Automatic wheel chocks engage when the lift is raised and ramps are off the floor

**HORSESHOE WIRING**
The HDC is connected by three communication cables, (forming a horseshoe) protected within the lift runways.

Shown: HDC36U000
35,900 lbs. capacity
Shown with optional rolling jacks

**ANCHORED COLUMN SUPPORT**
Four easy to install wedge style anchors secure each heavy duty column to the floor
THIRD PARTY CERTIFIED
The HDC Series lifts meet the ANSI/ALI ALCTV 2011 standard, including the required third-party validation. Your assurance of certification is the gold ALI/ETL certified label.

PATENTED CONTROL SYSTEM
Operate lift from ANY post with this user-friendly, exclusive control system
- Intuitive controls - lift can be controlled from ANY column
- Position memory - lifting cycles are configured and set creating a two step process: turn each column on, lock the columns and go!
- Programmable controls show operational status for each column plus, program a height limiter
- Real time height reading
- Ability to raise or lower a single end
- Level lifting within 1” at each column
- Battery Indicator
- Oversized E-Stop button located at each panel
- Audible descent alarm for added safety

HDC 36 LIFT SPECIFICATIONS *

<table>
<thead>
<tr>
<th>Model: HDC36</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifting Capacity</td>
<td>35,900 lbs. (16,283kg)</td>
</tr>
</tbody>
</table>
| Maximum Wheelbase | 25’ (300” / 7,620mm)  
30’ (360” / 9,144mm) |
| Max. Rise / Floor to top of runway | 79” (2,007mm) |
| A. Length Overall | 33’ 11-3/4” (10,358mm)  
38’ 11-3/4” (11,882mm) |
| B. Width Overall - outside controls | 16’ 3-3/8” (4963mm)  
Height of Columns when raised 89” (2269mm) |
| C. Width of Runways | 28” (711mm) |
| D. Drive Thru Between Columns | 12’ 4” (3607mm) |
| E. Runway Spacing | 45” (1143mm) |
| Rise Time | 68 seconds |
| Ramp Angle | 7 degrees |

* BOTH 25’ AND 30’ RUNWAY LENGTH MODELS ARE AVAILABLE AS 35,900 LBS. CAPACITY LIFTS

LOW DRIVE-ON HEIGHT
Ramps and runways accommodate a variety of vehicle types. Optional drive thru ramp kit available.

Add optional rolling bridge jacks and increase your service opportunities by lifting wheels off the runways for two-wheel alignment work.
HDC 50/60 HEAVY-DUTY RUNWAY LIFT
THE MOST VERSATILE AND FASTEST FOUR-POST LIFT IN THE INDUSTRY

Operator friendly designs and industry exclusive features offer you a drive-on four post lift that’s easier to use and faster than similar competitive lifts.

LOWER YOUR COST OF OWNERSHIP
With no complicated or expensive electrical installation, no cables, chains or sheaves to maintain and fewer moving parts, the fully hydraulic HDC50/60 is one of the most dynamic four-post lifts in the industry! DC battery operated with an onboard charger that needs only 110v electricity to charge, this affordable four post lift is easy to operate and inexpensive to own. Choose the lift model that fits your needs best - both runway lengths are available in both lifting capacities!

ENVIRONMENTALLY FRIENDLY FEATURES
Surface mounted and anchored, it requires no excavation
Optional high efficiency LED lighting saves electricity and money over comparable incandescent and fluorescent lighting
Bio fluid ready

INVERTED HYDRAULIC CYLINDER
The hydraulic cylinder is inverted inside the carriage so the chrome piston rod is protected from debris and damage - extending the life of the column and reducing maintenance frequency and cost. No lifting cables or chains means less maintenance.

WHEEL CHOCKS
Automatic wheel chocks engage when the lift is raised and ramps are off the floor

DESIGN FEATURES
28” wide runways with two available lengths and capacities handle any number of vehicles
Clear floor four-post design creates an open work area free of interference
Industry best rise time of 65 seconds
78” lifting height benefits the tallest techs
Standard internal airline connections let two rolling jacks operate simultaneously and provides outlets for air tools

PATENTED CONTROL SYSTEM
Operate lift from ANY post with this user-friendly, exclusive control system
Position memory - lifting cycles are configured and set creating a two step process: turn each column on, lock the columns and go!
- Programmable controls show operational status for each column plus, program a height limiter
- Real time height reading
- Battery Indicator
- E-Stop button located at each panel
- Audible descent alarm

ANCHORED COLUMN SUPPORT
Four easy to install wedge style anchors secure each heavy duty column to the floor
BATTERY OPERATED LIFT WITH ON-BOARD CHARGERS

- Generates faster lift cycle times - at least 1.5 X faster than comparable lifts
- No special AC wiring costs or requirements
- Low electrical usage - DC battery power* and 110V charging
- Fully functional when the power goes out

* Battery purchased separately for international use

HORSISHOE WIRING
The HDC is connected by three communication cables, forming a horseshoe protected within the lift runways.

LOW DRIVE-ON HEIGHT
Ramps and runways accommodate a variety of vehicle types. Optional drive thru ramp kit available.

Add optional rolling bridge jacks and increase your service opportunities by lifting wheels off the runways for two-wheel alignment work.

HORSESHOE WIRING

The HDC is connected by three communication cables, (forming a horseshoe) protected within the lift runways.

LOW DRIVE-ON HEIGHT
Ramps and runways accommodate a variety of vehicle types. Optional drive thru ramp kit available.

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The HDC is connected by three communication cables, (forming a horseshoe) protected within the lift runways.

LOW DRIVE-ON HEIGHT
Ramps and runways accommodate a variety of vehicle types. Optional drive thru ramp kit available.
**OPTIONAL LIFT ACCESSORIES**
Increase bay productivity with these drive-on lift accessories

### TECH LIGHT™
- Line Light 4 LED Lighting Kit
  - #FA5700 Lighting unit includes 60W power supply unit, 16 cable lengths and 8 magnetic suspensions

### Air / Utility Box
- Mounts easily on any column and provides quick access to utilities
  - Two 110v electric outlets and air connection
  - The filter/regulator/lubricator helps extend the life of your air tools

### Oil Drain Pan
- Available for most lifts, drain pan includes splash guard, drain valve and dust cap.

### Removable Work Steps
- Fits 14K and 18K four-post lifts with slots on sides of runways as shown.

### TECH LIGHT™
- Line Light 4 LED Lighting Kit
  - #FA915 KIT

### Air / Utility Box
- Mounts easily on any column and provides quick access to utilities
  - Two 110v electric outlets and air connection

### Internal Airline Kit
- Standard internal airline connections let two rolling jacks operate simultaneously, and provides air outlet on the runway.

### Swing Air Jacks
- 6,000 lbs. and 8,000 lbs. capacity swing air jacks pivot and lay flat between the runways when not in use.

### Drive-On Standard/Optional Lift Features

<table>
<thead>
<tr>
<th>FEATURE</th>
<th>X14 14,000 lbs.</th>
<th>SM14 14,000 lbs.</th>
<th>SM014 14,000 lbs.</th>
<th>SM18 18,000 lbs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALI Certified</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Open front or open rear design</td>
<td></td>
<td>Open front and rear</td>
<td>Closed front</td>
<td>Open front</td>
</tr>
<tr>
<td>Recessed installation</td>
<td>○</td>
<td>○</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>SHOCKWAVE™ Equipped models</td>
<td>N/A</td>
<td>○</td>
<td>○</td>
<td>N/A</td>
</tr>
<tr>
<td>Power unit on front column</td>
<td>N/A</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Single point lock release</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Cylinder located under the runway</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Dual function Sentinel Lock™ System</td>
<td>N/A</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Air filter / regulator / lubricator</td>
<td>○</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Air / Electric utility box</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Multiple runway lengths available</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Adjustable runway spacing</td>
<td>N/A</td>
<td>○</td>
<td>N/A</td>
<td>○</td>
</tr>
<tr>
<td>Adjustable locking latch bars</td>
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<td>●</td>
<td>●</td>
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<tr>
<td>One piece runway</td>
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<tr>
<td>Internal airline kit</td>
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<td>○</td>
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<td>○</td>
</tr>
<tr>
<td>Rolling jacks available</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Converts to alignment lift</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Drive-thru conversion</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Lower profile extended ramps</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>
### Bolt-On Alignment Kits
Convert your general service four-post lift into an alignment lift that is compatible with the new technology 3-D alignment equipment on the market today. Comes with stainless steel turning radius gauges.

**CONSULT FACTORY FOR OPTIONS**

### Ramp Kits
Allows for drive-thru capability
- Oil resistant, non-skid coating
- Includes two ramps and hardware
- Extended length ramps for low clearance vehicles available

**CONSULT FACTORY FOR OPTIONS**

### Drive-On Standard/Optional Lift Features

<table>
<thead>
<tr>
<th>FEATURE</th>
<th>SM30 30,000 lbs.</th>
<th>HDC36 35,900 lbs.</th>
<th>HDC50/60 50,000 lbs. / 60,000 lbs.</th>
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</thead>
<tbody>
<tr>
<td>ALI Certified</td>
<td>●</td>
<td>●</td>
<td>N/A</td>
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<tr>
<td>Open front or open rear design</td>
<td>Closed front</td>
<td>Closed front</td>
<td>Closed front</td>
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<tr>
<td>Recessed installation</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>SHOCKWAVE™</strong> Equipped models</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Power unit on front column</td>
<td>N/A</td>
<td>All four posts</td>
<td>All four posts</td>
</tr>
<tr>
<td>Single point lock release</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Cylinder located under the runway</td>
<td>●</td>
<td>Located in columns</td>
<td>Located in columns</td>
</tr>
<tr>
<td>Dual function Sentinel Lock™ System</td>
<td>●</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Air filter / regulator / lubricator</td>
<td>○</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Air / Electric utility box</td>
<td>○</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Multiple runway lengths available</td>
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<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Adjustable runway spacing</td>
<td>●</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Internal airline kit</td>
<td>○</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Rolling jacks available</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Converts to two-wheel alignment lift</td>
<td>○</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>*Can be used with heavy duty turnplates.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consult factory for more information.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drive-thru conversion</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Extended ramps</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

*Optional LED Lighting
High-efficiency LED runway and column-mounted lighting systems. These easy-to-use lighting systems provide hands-free, effective lighting under the vehicle.

**CONSULT FACTORY FOR OPTIONS**

### Optional Rolling Jacks
Air operated rolling jacks can be attached to the runways creating various lifting options to make these lifts even more versatile.

### Mobility Kit
Optional wheel kit is available to provide portability for each column adding movement within your shop.

### Drive-Thru Ramp Kit
Adding a drive-thru ramp kit creates a quick and easy on-off service operation for service bays.

![Drive-Thru Ramp Kit](image-url)
**LIFT APPLICATION GUIDE**

<table>
<thead>
<tr>
<th>VEHICLE CLASS</th>
<th>LOW / MID RISE</th>
<th>INGROUND SMARTLIFT</th>
<th>TWO POST SURFACE</th>
<th>DRIVE-ON / FOUR POST &amp; SCISSOR</th>
<th>MOBILE COLUMNS</th>
<th>PARALLELOGRAM</th>
<th>MODULAR / INGROUND &amp; SCISSOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>GVW: Gross Vehicle Weight</td>
<td>6,000 lbs.</td>
<td>7,000 lbs.</td>
<td>10,000 lbs.</td>
<td>12,000 lbs.</td>
<td>15,000 lbs.</td>
<td>20,000 lbs.</td>
<td>30,000 lbs.</td>
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<tr>
<td>CLASS 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Under 6,000 lbs. GVW</td>
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<tr>
<td>CLASS 2</td>
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<tr>
<td>6,001 to 10,000 lbs. GVW</td>
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<td>10,001 to 14,000 lbs. GVW</td>
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<td>CLASS 5</td>
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<tr>
<td>16,001 to 19,500 lbs. GVW</td>
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<tr>
<td>CLASS 6</td>
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<td>19,501 to 26,000 lbs. GVW</td>
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<tr>
<td>CLASS 7</td>
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<td>26,001 to 50,000 lbs. GVW</td>
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<tr>
<td>CLASS 8</td>
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<tr>
<td>51,001 lbs. and over GVW</td>
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</tbody>
</table>

**NOTE:** This reference guide indicates that the noted lift is applicable to the vehicle based on typical vehicle weights, lengths and wheelbases. All information should be verified before purchasing a lift.

**North / South America Contact Information**

Sales: p 800.640.5438  e userrlink@rotarylift.com  
Tech. Support: p 800.445.5438  e techlink@rotarylift.com

**Global Contact Information**

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Latin America / Caribbean: 1.812.273.1622  
Brazil: +55.11.4534.1995

**Assistance for Government Purchasing**

Government Sales: 800.445.5438  X5655

**Intuitive Control Console / Wireless Column Communication**

HDC50/80 lifts are manufactured using the following patents:  
(U.S. Patent No. 6983196 / U.S. Patent No. 8083034)

**Sentinel Lock™ System** (U.S. Patent No. 6,446,757)

Bolt-On Alignment Kit Spacer Plate with enclosed pockets: (U.S. Patent No. D740742)