Shown: SL210N10G0BL 10,000 lbs. capacity inground lift with TRIO arms

SMARTLIFT®
SELF-CONTAINED INGROUND LIFTS

www.rotarylift.com

Smart 
LEADER
LEADER
Global Leader

Innovative 
Patented

Versatile 
Elegant

Productive 
Experienced

Patented 
Relyable

Faster 
Raised

Battery 
Tested

Efficient 
Service

Long-Lasting 
Legendary

Value 
Innovative

PREFERRED 
Craftware

Dependable

Pride

TRIO

Rotary

www.rotarylift.com
ROTARY DELIVERS THE SMART DEALER CHOICE FOR PRODUCTIVITY AND PROFIT.

From every angle, we’ve designed SmartLift® to help you get the most from your service facility. The concept is simple. Start with productivity, ease of use and the space saving footprint of an inground lift and add the proven simplicity of a surface lift.

SMARTLIFTS® ARE DESIGNED FOR YOUR BUSINESS

Smartlifts provide an open and aesthetically pleasing service area. They have a smaller footprint, allowing for more lifts in less space and increased vehicle access while working around the lift. Less space can mean lower construction costs, reduced utility bills and a lower total cost of ownership.

Discover the competitive, exclusive design features that only Rotary offers!

Environmental Responsibility

Smartlifts are fully contained in a recycled, single-piece polymer composite housing - oil leakage and spillage are a thing of the past. The lift is protected from the environment and the environment is protected from the lift. Bio-fluid compatible while using 95% less oil, there are no EPA concerns with this inground lift.

Supercharge with SHOCKWAVE™

SHOCKWAVE™ equipped lifts are the fastest lifts in the world, accelerating productivity and increasing service orders per bay.

Minimize Downtime with Easier Serviceability and Lower Your Service Costs

With the patented EasyAccess™ cylinder design, routine repair time is cut by as much as 75%
- less downtime = more revenue.

Discover the Versatility of Patented TRIO™ Arms

Patented two-piece, three-stage arm is interchangeable with three vehicle contact options
- match the right adapter set for each vehicle to be serviced all on the same arm!
GREATER VEHICLE CLEARANCE AND DRIVE-THRU BETWEEN LIFT AND VEHICLE.

AVAILABLE ON 10,000 and 12,000 lbs. CAPACITY SMARTLIFTS

PATENTED SMARTLIFT TRIO ARMS
THREE STAGES OF FLEXIBILITY IN A LOW-PROFILE, TWO-PIECE ARM DESIGN EQUALS FASTER SPOTTING SPEED WITH 18% GREATER REACH.

LIFTING VERSATILITY
SMARTLIFT TRIO™ arms provide technicians the flexibility to match the right adapter with the vehicle being lifted helping ensure proper contact.*

TRIO SPOTTING SPEED
TRIO™3-stage arms allow for quick positioning of the adapter to the vehicle pickup point. The lightweight “third stage” adapter adjustment easily slides the integrated adapter to the vehicles spotting point saving technicians even greater set-up time.

TRIO 3-STAGE ARM RANGE

STAGE ONE
Provides micro adjustment range at full arm retraction

STAGE TWO
Single inner arm shown at full retraction and full extension

STAGE THREE RANGE
The patented “third stage” adapter easily and quickly slides to adjust the adapter to the pinpoint vehicle contact locations.

The patented “third stage” adapter easily and quickly slides to adjust the adapter to the pinpoint vehicle contact locations.

*SMARTLIFT TRIO LIFTS COME STANDARD WITH YOUR CHOICE OF FA, RA OR TA ADAPTERS. EACH ADDITIONAL ADAPTER SET IS SOLD SEPARATELY.

TA ADAPTERS ARE STANDARD ON 12,000 LBS. CAPACITY SL212 TRIO LIFTS.

LOWERING CLEARANCE BETWEEN LIFT AND VEHICLE

LOWER PROFILE YOKE DESIGN EASIER ENTRY AND EXIT TO SERVICE BAY
GREATER VEHICLE CLEARANCE AND DRIVE-THRU BETWEEN LIFT AND VEHICLE.

MORE CLEARANCE BETWEEN LIFT AND VEHICLE

MODEL SHOWN: SL210NYG08L

WATCH AND LEARN ABOUT TRIO LIFTS

MINIMUM / MAXIMUM 3RD STAGE ARM ADAPTER ADJUSTMENT

MINIMUM / MAXIMUM 2ND STAGE ARM RANGE and ADAPTER ADJUSTMENT

STAGE ONE PROVIDES MICRO ADJUSTMENT RANGE AT FULL ARM RETRACTION

STAGE TWO SINGLE INNER ARM SHOWN AT FULL RETRACTION AND FULL EXTENSION

STAGE THREE RANGE THE PATENTED “THIRD STAGE” ADAPTER EASILY AND QUICKLY SLIDES TO ADJUST THE ADAPTER TO THE PINPOINT VEHICLE CONTACT LOCATIONS.

PATENTED TRIO 3-STAGE ARM RANGE

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EXCLUSIVE FEATURES AND PATENTED DESIGNS MAKE SMARTLIFT® THE PREFERRED INGROUND LIFTS.

PATENTED TRIO™ 2-PIECE, 3-STAGE ARM
with integrated “third stage” adapter adjustment.

PATENTED EXCLUSIVE, LOCKING SYSTEM FOR TROUBLE-FREE OPERATION
The locking mechanism uses a patented cylinder which features stainless steel and polymer construction for maximum corrosion resistance and service life.

PATENTED LIQUID DETECTION SYSTEM PREVENTS DOWNTIME
On LDS equipped lifts, the patented system signals the user if liquid accumulates in the containment.

3-position wheel spotting dish
Helps techs spot vehicles correctly every time.

EXCLUSIVE Smartguard® COATED PLUNGERS
Prevent corrosion and increase the service life of your lift.

ACCESSIBLE GREASE FITTINGS
Easy, ground level access for technicians.

EASY TO REMOVE NON-SKID CENTER COVER
Allows for all interior systems maintenance to be performed from the surface. Air fittings, hydraulic hoses, and air lock cylinder can be easily serviced.

LOCKING SYSTEM
Engages every 3”, is fully accessible for maintenance and has lower to lock function at the power unit.

SINGLE-PIECE RECYCLED POLYMER CONTAINMENT
The lift is protected from the environment and the environment is protected from the lift.

PATENTED Easy Access™
Reduce routine cylinder repair time by as much as 75%, saving hours of downtime.
Technicians can choose the best optional adapter set for their lifting needs.

VERSATILE TRIO™ ARM ADAPTERS ARE INTERCHANGEABLE WITH THREE OPTIONS*

FA Flip-Up Adapters
Three-position adapters for quick positioning on a variety of pick-up points.

RA Round Adapters
Adapters thread-up to allow protection of the vehicle underbody components or undercoating for no metal to metal contact.

TA Frame Adapters
Auxiliary adjustable thread-up adapter with rubber pads allow for protection of underbody vehicle components or undercoating.

STANDARD adapters on SL212 TRIO lift
Required use when lifting trucks and frame vehicles
Also available for use with stackable inserts

STACKABLE ADAPTER INSERTS
Light-weight steel construction designed to provide additional lifting height when vehicles require additional clearance.

Supercharged SHOCKWAVE™ Equipped Rotary Lifts: The World’s Fastest and Most Trusted Lift
Dramatically accelerate productivity with exclusive Shockwave™ technology and witness cycle times that are twice as fast as standard lifts.

Shockwave Equipped Smartlifts come with the SPEED, CHOICE, and RETURN on investment that will help you achieve your goals of greater technician productivity and higher profits. Designed specifically for bays where service time is paramount, Shockwave Equipped lifts are the fastest in the world – and they’re only available from Rotary.

Shockwave™ Equipped lifts feature
• Spotline™ motion activated spotting laser. Center vehicles in bays quickly and accurately
• Patented DC power system gives you an inexpensive and reliable operation while using two standard Group 24 batteries.* Power units can be wall or pedestal mounted.
• The built in battery charger uses 110v power, eliminating the need for expensive 220v wiring, and, if your shop loses power, SHOCKWAVE-equipped lifts keep on working.

Watch your productivity increase, the number of service orders increase and be shocked at the increase in revenue!

* BATTERIES ARE NOT INCLUDED
SMARTLIFT® LIFTING OPTIONS/ MODELS
8,000 / 10,000 / 12,000 LBS. CAPACITIES

SL210
Includes TRIO® 2-piece, three-stage arms
• 10,000 lbs. capacity
• Available with SHOCKWAVE™ DC battery power
• Multi-position wheel spotting dish
• ALI Gold Certified

Three models / adapter options

SL210-FA
FA Flip-Up Adapters

SL210-RA
RA Round Adapters

SL210-TA
TA Truck Adapters

SL212-TA
Includes TRIO® 2-piece, three-stage arms with truck adapters. Designed for light and medium duty trucks.
• 12,000 lbs. capacity
• Available with SHOCKWAVE™ DC battery power
• Multi-position wheel spotting dish
• ALI Gold Certified

SMARTLIFT MODELS
Standard Colors are Blue and Red

SL210-FA
THREE-STAGE TRIO ARMS Flip Up Adapters (FA)

SL210-RA
THREE-STAGE TRIO ARMS Round Adapters (RA)

SL210-TA
THREE-STAGE TRIO ARMS Truck Adapters (TA)

SL212-TA
THREE-STAGE TRIO ARMS Truck Adapters (TA)

Comes standard with lightweight, adjustable thread-up aluminum truck adapters with rubber pads. A set of (4) 3 3/4” and set of (4) 5” stackable adapter inserts are standard.

STANDARD

SHOCKWAVE EQUIPPED

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SL210N1000</th>
<th>SL210N10GO</th>
<th>SL210N10TO</th>
<th>SL212N1110</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>SHOCKWAVE EQUIPPED</th>
<th>SL210U1000</th>
<th>SL210U10GO</th>
<th>SL210U10TO</th>
<th>SL212U1110</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lift Capacity</td>
<td>10,000 lbs.</td>
<td>10,000 lbs.</td>
<td>12,000 lbs.</td>
<td>12,000 lbs.</td>
</tr>
<tr>
<td>Capacity per Arm</td>
<td>2,500 lbs.</td>
<td>2,500 lbs.</td>
<td>3,000 lbs.</td>
<td>3,000 lbs.</td>
</tr>
<tr>
<td>Rise*</td>
<td>75 5/8” to 81 1/8”</td>
<td>74 3/4” to 76”</td>
<td>75” to 76 1/4”</td>
<td>75” to 76 1/4”</td>
</tr>
<tr>
<td>Overall Width</td>
<td>108 1/4”</td>
<td>108 1/4”</td>
<td>98 5/8”</td>
<td>98 5/8”</td>
</tr>
<tr>
<td>Drive-Thru</td>
<td>88”</td>
<td>88”</td>
<td>87 3/8”</td>
<td>87 3/8”</td>
</tr>
<tr>
<td>Reach Min. / Max.</td>
<td>21 1/4” to 44 5/8”</td>
<td>18 7/8” to 41 5/8”</td>
<td>18 7/8” to 41 5/8”</td>
<td>22” to 46”</td>
</tr>
<tr>
<td>Minimum Adapter Height</td>
<td>4 5/8”</td>
<td>3 3/4”</td>
<td>4”</td>
<td>4”</td>
</tr>
<tr>
<td>Min. Bay Size</td>
<td>11' x 24’</td>
<td>11’ x 24’</td>
<td>11’ x 26’</td>
<td>11’ x 26’</td>
</tr>
<tr>
<td>Ceiling Height Minimum</td>
<td>Required ceiling height equals rise with tallest adapter extensions plus height of vehicle</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Voltage Single Phase</td>
<td>208-230V / 110V with SHOCKWAVE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electrical Usage</td>
<td>01kWh per cycle</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Guide Plunger Diameter</td>
<td>8 1/2”</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Time of Full Rise / Descent</td>
<td>53 seconds / 24 seconds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>With SHOCKWAVE**</td>
<td>25 seconds / 19 seconds</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Rise measures lowest and highest position of the supplied adapters from floor to full cylinder stroke.
** Actual rise and descent times vary depending on vehicle weight. Lift colors come standard with your choice of red or blue.
SL210-MP8
Drive-over pad lift with moveable, low profile lift pads for quick and accurate vehicle spotting and lifting. Ideal for quick service bays, pads extend and retract allowing ample area when spotting the vehicle.
- 8,000 lbs. capacity
- Available with SHOCKWAVE™ DC battery power
- ALI Gold Certified

Standard with two (2) composite polymer rubber adapter pad kits. Pads are placed on platforms to increase height for vehicle spotting.

- Set of four 1-1/2" (38mm) pad adapters
- Set of four 3" (76mm) pad adapters
- Minimum Pad Height: 2 3/4”
- Pad Width / Pick-up Area: 20”
- Minimum Bay Size: 11’ x 24”
- Ceiling Height Minimum: 78 1/4”
- Guide Plunger Diameter: 8 1/2”
- Rise*: 75 1/4” to 76 3/4”
- Overall Width: 78 1/4”
- Width Between Pads: 36 3/4”
- Pad Reach Min. / Max.: 29 3/4” to 74 3/4”
- SMARTLIFT MODELS

- Lift Capacity
  - Capacity per Pad: 8,000 lbs.
  - Rise: 2,000 lbs.
- Motor / Voltage
  - With SHOCKWAVE
    - 2 HP / 208-230V
    - 5 HP / 110V
- Guide Plunger Diameter
  - 8 1/2”
- Time of Full Rise / Descent
  - With SHOCKWAVE**: 53 seconds / 24 seconds
  - 25 seconds / 19 seconds

Optional Accessories

Specialty Adapters and Extensions for Lifting 2019 Chevrolet Silverado and GMC Sierra 1500 trucks. These adapters are wider to fit the wider frame of the listed trucks.

- Extended Height Adapter for FA Adapters
  - #FJ6259KIT Flip Up Adapter Extensions
    - Kit includes (2) wide front adapters, (2) standard width rear adapters to keep the vehicle level.
    - Maximum overall height: 9 1/16”
    - Capacity: 2,500 lbs. per adapter

- Drop-in Truck Adapter Kits for TRIO™ Arms
  - #FJ6257KIT Set of two specifically designed for TRIO arms.
    - You’ll replace the front two adapters on the lift and continue to use the current truck adapters on the rear arm.

- Auxiliary Height Adapter Kits for FA Three-Position Flip-Up Adapters
  - For use when raising certain vans or pickups.
  - Includes four adapters, mounting rack and hardware.
  - 2,000 lbs. capacity per adapter.

- Polymer Pad Adapter Kits for FA Adapters
  - Rubber contact surface protects undercoated surfaces.
  - Includes four adapters, mounting rack and hardware.
  - 2,500 lbs. capacity per adapter.

- Wheel Wing® Tire Arm
  - 100 lbs. capacity/Wheel Wing tire arm mounts on arm and holds a tire at lift arm height.
  - Folds away when not in use.
  - Adjustible to fit various lift arms
  - Includes 2 arms, 2 magnetic lug nut dishes, shims

- RS4 Adjustable Jack Stands
  - 4,000 lbs. CAPACITY
  - Maximum height: 84”
  - Minimum height: 55 1/2”
  - Fine thread-up height: 1 5/8” to 7 1/8”

- MotoWise Tire Lift
  - Air operated tire and wheel lift.
  - 200 lbs. capacity.
  - Quick transfers to tire balancers with easy positioning of the tire and wheel.
  - Includes air hose and air tool connection

- TECH LIGHT™ Line Light R
  - Rechargeable LED inspection hand lamp with top spot light. Supplied with flexible suspension clips holder with both hook and magnet for positioning the light where you need it.
  - 180 lumen in main light operates for up to 3 hours
  - 120 lumen in spot light operates for up to 6 hours
  - 4 hour charging time

- SPOTLINE™ Laser Kit
  - Motion activated laser helps center vehicles in bays quickly and accurately. Laser guided system comes complete with motion sensor and mounting hardware.
**assistPRO™ Professional Facility Planning Assistance**

You need the best in facility design and an accurate layout is the first important step to maximizing your space, efficiency, and profitability. Each year we assist hundreds of customers with facility planning for service centers and vehicle storage projects at no cost to you!

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.

Rotary is an approved AIA provider assisting architects in earning CE credits.

With Rotary assistPRO™ you get:
- Custom layouts of your facility with vehicle turning radii and traffic flow analysis based on the vehicles it will service
- Online, CSI 3 part product specifications through https://market.bimsmith.com/
- A dedicated website for architects with 2-D CAD blocks, written 3-part specifications, and product selection tools.
- BIM / Building Information Modeling objects - Information-rich Revit® BIM models

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techlink@rotarylift.com

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**Government Sales:** 800.445.5438 X5655

[Sourcewell](https://www.sourcewellcoop.com/)
[Advantage!](https://www.advantage-us.com/)
[NSF](https://www.nsf.org/)

*For additional information:* rotarylift.com/Government-Purchasing-Assistance/

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**Rotary delivers the SMART dealer choice for productivity and profit.**

**Don’t take just our word for it...**

- “Every technician who uses the Shockwave-equipped lift loves it. It’s a lot easier to rack the vehicles and they love the speed: It goes up a lot quicker and comes down faster, too.”
  - Chris Musselman, Service Manager
  - Bush Auto Place

- “The SmartLifts are phenomenal. We have 46 of them and we are very happy with their performance. My first choice is always Rotary Lift.”
  - Dana Caldwell, Peter Pan BMW

- “We have a lot of experience with Rotary Lift and have SmartLifts installed in 2 locations. They are especially for the technicians to use.”
  - Dan Parks, Asheville Ford

- “In this business, seconds count. It’s amazing how much faster we can service vehicles... anything that gets the customer in and out quick is that much better.”
  - Brent Ross, Service Director
  - Germain Nissan

- “It takes me half the time to rack, half the time to raise and lower. I can be on my job within two minutes of pulling the vehicle into the bay.”
  - Rich Hofer, Service Technician
  - Chandler Chevrolet

- “It’s the best lift I’ve ever used. It’s quicker, it’s more efficient, and it operates very smoothly. The technicians love these lifts. I wouldn’t even consider putting anything else in.”
  - Gene Byrd, Fixed Operations Director
  - Ed Morse Automotive Group

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Choose the right lift for your shop.

Rotary Lift.