



RLP77 DOUBLE SCISSOR LIFT

7,700 lbs. / DRIVE-OVER PAD SERVICE LIFT

Low profile double scissor designed with the industry's most innovative equalization and locking systems accommodate a variety of vehicle types.* Engineered for quick service and fast repair work, this compact, lightweight scissor structure offers years of service.

FEATURES:

- Low-profile design with integrated folding ramps
- Intuitive control console designed with filter, regulator lubricator integrated into side of power cabinet
- Composite high-strength steel construction with single piece, diamond plate, powder-coated platforms
- 24 lock positions featuring a negative rake tooth design
- 78" rise height
- Lift dampener for softer descents
- Intuitive console controls
- Flush and surface-mount options
- ALI Gold Certified

The patented Synchrodrive™ Equalization system maintains platform equalization while you lift and lower - something you won't find in the competition. This hydraulic system prevents out-of-level situations in the event of an obstruction in the scissor lift. There are no electronics or sensors that can fail and fewer moving parts, hoses, valves and seals for easier maintenance - all housed in a sleek, compact console that takes up less than two square feet of floor space.



MODEL SHOWN:
RLP77N000BL



WATCH AND LEARN ABOUT THE RLP77



Polymer rubber adapter pad sets are used for vehicle contact.



Hinged ramps fold 65 degrees down and away, allowing for more access to perform wheel and brake service.



13" underhung ramps with polymer rollers maximize vehicle spotting footprint. The ramps fold up, lock in place and increase lifting capabilities by extending the pick-up point surface area.

MODEL		RLP77
Lift Colors are Blue and Red Power consoles are gray.		SCISSOR LIFT
SURFACE MOUNT		RLP77N0000
Lift Capacity		7,700 lbs.
Rise*		78-5/8" surface mount 74 5/8" recessed mount
Width Overall		85"
Width Between Platforms*		23 5/8"
Length Overall		85"
Length of Platform		59" / 85" with ramps extended
Runway Width		24 3/4"
Outside Width of Platforms		70 3/4"
Lowered Height		4 1/8"
Ramp Length		13"
Locking Leg Heights		13 3/8" / 17 3/8" / 21 3/8"
Motor / Voltage		4 HP / 60 Hz / 230V
Time of Full Rise		39 seconds
Compressed Air Connection		85 - 110 psi

*Rise measures floor to top of supplied adapters at full stroke.

**NOTE: 23-5/8" will accommodate most vehicles. Distance between platforms should not exceed 30" during installation.

Rotary Lift

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*RLP77 is recommended for lifting Class 1 vehicles. This is not considered a heavy truck lift. Product specifications, part numbers, images and component descriptions are subject to change without notice or liability.