

DC Powered Mobile Scissor Lift Tables Allow the Flexibility of One Lift Serving Multiple Locations

Completely self-contained and battery powered, these lifts are designed to be safe, reliable, cost-effective solutions for applications requiring one hydraulic scissor table be shared among multiple work stations. Common applications include pallet build up and tear down, and parts assembly and disassembly. Utilizing the lifts for work positioning and conveyor systems also allow for improved ergonomics, worker productivity, and factory throughput. The Series 35 Rover family of lift tables offer travel ranges from 24 to 60 inches, capacity ranges from 2,500 to 6,000 lbs., and come standard with a removable tow handle and lockable casters. The Series 35 family of scissor lift tables has been manufactured in America's heartland since 1982 and is designed to the highest standards of safety and reliability. They're the most durable, versatile, and popular lineup of lifts sold today - while still being competitively priced. And although they're available in standard options, Series 35 scissor lift tables are most often customized because of their versatility and vast number of models and options.



Features and Benefits

- Availability of various models and standard options make these lifts the most customizable in the industry.
- Standard mobility package includes 4 casters and removable push handle for easy movement.
- Standard controls are prewired and internal 12VDC power unit, battery, and 110 VAC battery charger are onboard. First-time setup only involves charging the battery.
- Exceptionally low lowered height allows on and off load flexibility.
- Single-piece, steel reinforced legs and a 1/4- to 3/8-inch-thick steel platform make for extremely solid construction and easy adaptability.
- Joints, the most critical wear points in the lift, feature chrome-plated, 100,000 psi, ultimate-strength pins for premium load strength and long life.
- Solid steel leg and added stiffeners provide optimal overall stability and straight, repeatable tracking of the rollers as the lift raises and lowers.
- Minimum 1/4-inch-thick steel-reinforced platform minimizes deck deflection, maximizes load stability, and greatly extends the life of the platform deck.
- Lockable casters add load stability
- Removable battery cover prevents accidental contact with the battery terminals
- Hydraulic velocity fuses completely stop lifts in the unlikely event of uncontrolled descent due to sudden hose rupture.
- Minimum 3:1 structural factor of safety makes these lifts the most structurally sound lift in the industry.
- Compliance with recognized standards:
 - NFPA 70 - National Electric Code
 - ASTM - A36 - Structural Steel Standard
 - ANSI Z535 - Safety Labeling Requirements
 - AWS D.1 - Welding Standards
 - Applicable portions of OSHA 29CFR1910 - General workplace safety
- On-board maintenance devices enable maintenance crews to safely and effectively block open the scissors during inspection and routine maintenance.
- Sturdy, semi-transparent polyurethane oil reservoir provides an easily visible method of checking fluid levels and eliminates oil contamination due to rust.
- Double wire braided Parker hydraulic hoses resist wear, abrasion, and leaks.
- Easy replacement of high-strength steel rollers minimizes downtime.
- Autoquip offers an industry-best 2 year warranty on all parts as a promise that you've purchased the industry's most reliable lift.

// SERIES 35 ROVER MOBILE



Models	Travel (inches)	Capacity (lbs#)	Lowered Height (inches)	Raised Height (inches)	Max# End Load @ Std# Platform (lbs#)	Max# Side Load @ Std# Platform (lbs#)	Base Frame Width (inches)	Base Frame Length (inches)	Minimum Platform Width (inches)	Minimum Platform Length (inches)	Maximum Platform Width (inches)	Maximum Platform Length (inches)	Raising or Lowering Time Loaded (seconds)	Motor Size (hp)	Number of Cylinders	Shipping Weight Approx# (lbs#)	Standard Hydraulic Power Unit
36SRV25	36	2500	14.5	50.5	2500	2500	41	62	24	48	48	72	12	2	1	1150	INTERNAL
36SRV40	36	4000	14.5	50.5	3500	3500	41	62	24	48	48	72	17	2	1	1200	INTERNAL
36SRV60	36	6000	14.5	50.5	3500	3500	41	62	24	48	48	72	25	2	2	1280	INTERNAL
48SRV25	48	2500	15	63	2500	1500	41	79	24	64	48	96	16	2	1	1210	INTERNAL
48SRV40	48	4000	15	63	3000	2500	41	79	24	64	48	96	22	2	1	1260	INTERNAL
48SRV60	48	6000	15	63	3000	2500	41	79	24	64	48	96	33	2	2	1310	INTERNAL



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 PH: (888) 276-3386 | FAX: (260) 357-0889 | EMAIL: sales@bandcip.com

Options

Platform

Larger Platform Sizes (refer to model specifications for minimum-maximum allowable sizes)

Handrails -- removable & permanent

Accordion Skirts -- standard & special configurations

Four-way Non Skid Tread Plate

Bevel Toe Guard

Electric Toe Guards or Photoeye Toe Indicator

Stainless Steel Platform -- in lieu of carbon steel

Stainless Steel Skin -- bolted to platform

Conveyor -- gravity or powered, supplied and mounted

"V" Deck

Lifting Eyes -- eye bolts not included

Power Unit Options

Cover for Remote Power Unit

Hand Operated Up/Down Control

Water Glycol -- non-flammable oil with viton seals in lift cylinders

Food Grade Oil

Biodegradable Oil

No Power Unit & No Controls

Electrical Options

Guarded Up/Down Foot Switch -- rated for NEMA 1 or NEMA 4

Upper/Lower Travel Limit Switch -- shipped loose

Upper/Lower Travel Limit Switch -- mounted and wired

Key Operated On/Off Security Lockout Switch (NEMA-12)

Key Operated Up/Down Switch (NEMA-12)

Upper/Lower Travel Limit Switch -- mounted not wired

Magnetic Push Button Station

Audible Signal -- shipped loose

Audible Signal with Volume Adjust -- shipped loose

Prewired Audible Signal -- standard or adjustable (mounted in main control enclosure)

Flashing Red Light -- shipped loose

Baseframe

Fixed Wheel Transport Base -- available for track mounted lift with pocket mounted "V" or flanged 5" steel wheels

Caster Type Transport Base -- moves a loaded lift with maximum capacity 6,000 lbs

Floor Lock -- foot activated (mounted to baseframe)

Locking Swivel Casters -- must have caster transport option

Castors with Brake -- set of two, must have transport option

Steel Wheels -- 2 fixed/2 swivel, dolly handle, clevis and pin

Phenolic Surface Wheels

Paint

Standard Autoquip Colors

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Special Paint Options

Epoxy Paint -- customer's color can be matched with paint chip/RAL paint #, or with an Autoquip equivalent paint (2 part epoxy, sand blasting of unit recommended)

Steel-it -- stainless steel filled urethane primer and finish coating (MCU type IV for incidental food contact)

Primer Only

Tile Clad Epoxy -- sand blasting of unit required



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