

Series 35 Scissor Lift Tables - Proven Versatility, Reliability, Durability, and Simplicity

The Series 35 family of lift tables is simply the most proven, versatile, and popular lineup of lifts sold today. They're competitively priced, yet provide a significantly higher level of quality, safety, ease of use, and durability than any other lift on the market. And although they're available in standard options, Series 35 lift tables are most often customized because of their versatility and vast number of models and options. Travel ranges from 24" to 60" and capacity ranges from 1,500 to 15,000 lbs.

Common applications for these lift tables 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 family of scissor lift tables has been manufactured in America's heartland since 1982 and are designed to the highest standards of safety and reliability.



Features and Benefits

Flexibility and Ease of Use

- More models and standard options than any other competitive lift table allows for easy customization to meet your specific needs.
- Standard controls are prewired and internal power unit is onboard. Installation simply includes lagging the lift to the ground and connecting electricity.
- 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.

Durability and Quality

- 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.

Safety

- 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:
 - ANSI MH29.1 - Safety Requirements for Industrial Scissors Lifts
 - 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

Maintenance and Warranty

- 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



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
24S25	24	2500	6.5	30.5	2500	2500	24	36	24	36	48	60	8	1.5	1	500	INTERNAL
24S40	24	4000	6.5	30.5	4000	4000	24	36	24	36	48	60	11	1.5	1	510	INTERNAL
24S60	24	6000	6.5	30.5	4500	4500	24	36	24	36	48	60	16	1.5	2	530	INTERNAL
24S80	24	8000	7	31	4500	4500	24	36	24	36	48	60	22	1.5	2	650	INTERNAL
36S15	36	1500	6.5	42.5	1000	750	24	48	24	48	48	72	28	0.5	1	580	INTERNAL
36S25	36	2500	6.5	42.5	2500	2500	24	48	24	48	48	72	12	1.5	1	610	INTERNAL
36S40	36	4000	6.5	42.5	3500	3500	24	48	24	48	48	72	17	1.5	1	620	INTERNAL
36S60	36	6000	6.5	42.5	3500	3500	24	48	24	48	48	72	25	1.5	2	650	INTERNAL
36S80	36	8000	7	43	3500	3500	24	48	24	48	48	72	34	1.5	2	750	INTERNAL
48S25	48	2500	7	55	2500	2500	24	64	24	64	48	96	16	1.5	1	820	INTERNAL
48S40	48	4000	7	55	3500	3500	24	64	24	64	48	96	22	1.5	1	830	INTERNAL
48S60	48	6000	7	55	3500	3500	24	64	24	64	48	96	33	1.5	2	860	INTERNAL
48S80	48	8000	7.5	55.5	3500	3500	24	64	24	64	48	96	44	1.5	2	960	INTERNAL
60S120	58	12000	12.5	70.5	12000	10000	32	90	32	90	60	120	60	1.5	2	4600	INTERNAL
60S150	58	15000	12.5	70.5	14000	12000	32	90	32	90	60	120	60	1.5	2	4700	INTERNAL
60S25	60	2500	8	68	2500	2500	32	87	32	87	60	120	22	1.5	1	1750	INTERNAL
60S40	60	4000	8	68	3500	3500	32	87	32	87	60	120	44	1.5	2	1800	INTERNAL
60S60	60	6000	8	68	3500	3500	32	87	32	87	60	120	44	1.5	2	1850	INTERNAL
60S80	60	8000	12	72	8000	8000	32	90	32	90	60	120	36	1.5	2	4400	INTERNAL
60S100	60	10000	12	72	10000	9000	32	90	32	90	60	120	36	1.5	2	4500	INTERNAL

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