# // SERIES 35 EXTRA WIDE



# Series 35 Extra Wide Scissor Lift Tables – Greater Edge Load and Stability for Wider Loads!

The wide stance of the Series 35 Extra Wide scissor lift tables add stability and support when handling wide, bulky loads. With maximum single-scissors platform widths available up to 72 inches, this family of lifts provides the safest and most cost-effective solution for handling wider loads. Travel ranges from 24 to 60 inches and a capacity range from 2,500 to 15,000 lbs. 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 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**



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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
24S25EXW	24	2500	6.5	30.5	2500	2500	48	36	48	36	72	60	16	1.5	2	715	INTERNAL
24S40EXW	24	4000	6.5	30.5	4000	4000	48	36	48	36	72	60	16	1.5	2	715	INTERNAL
24S60EXW	24	6000	6.5	30.5	4500	4500	48	36	48	36	72	60	16	1.5	2	715	INTERNAL
24S80EXW	24	8000	7	31	4500	4500	48	36	48	36	72	60	22	1.5	2	825	INTERNAL
36S25EXW	36	2500	6.5	42.5	2500	2500	48	48	48	48	72	72	25	1.5	2	855	INTERNAL
36S40EXW	36	4000	6.5	42.5	3500	3500	48	48	48	48	72	72	25	1.5	2	855	INTERNAL
36S60EXW	36	6000	6.5	42.5	3500	3500	48	48	48	48	72	72	25	1.5	2	855	INTERNAL
36S80EXW	36	8000	7	43	3500	3500	48	48	48	48	72	72	34	1.5	2	965	INTERNAL
48S25EXW	48	2500	7	55	2500	2500	48	64	48	64	72	96	33	1.5	2	1095	INTERNAL
48S40EXW	48	4000	7	55	3500	3500	48	64	48	64	72	96	33	1.5	2	1095	INTERNAL
48S60EXW	48	6000	7	55	3500	3500	48	64	48	64	72	96	33	1.5	2	1095	INTERNAL
48S80EXW	48	8000	7.5	55.5	3500	3500	48	64	48	64	72	96	44	1.5	2	1210	INTERNAL
58S120EXW	58	12000	12.5	70.5	12000	10000	61	90	61	90	90	120	60	5	2	5400	INTERNAL
58S150EXW	58	15000	12.5	70.5	14000	12000	61	90	61	90	90	120	60	5	2	5500	INTERNAL
60S25EXW	60	2500	8	68	2500	2500	58	87	58	87	84	120	44	1.5	2	2300	INTERNAL
60S40EXW	60	4000	8	68	3500	3500	58	87	58	87	84	120	44	1.5	2	2350	INTERNAL
60S60EXW	60	6000	8	68	4500	3500	58	87	58	87	84	120	44	1.5	2	2400	INTERNAL
60S80EXW	60	8000	12	72	6000	6000	61	90	61	90	90	120	36	5	2	5200	INTERNAL
60S100EXW	60	10000	12	72	10000	9000	61	90	61	90	90	120	36	5	2	5300	INTERNAL



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### Options

#### Platform

Larger Platform Sizes (refer to model specifications for minimum-maximum allowable sizes) Accordion Skirts -- standard & special configurations Handrails -- removable & permanent Special Platform Configurations & Shapes Throw Over Bridge and Approach Ramps Shuttle Decks "V" Deck Conveyor -- gravity or powered, supplied and mounted 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 Lifting Eyes -- eye bolts not included

#### **Power Unit Options**

**Connection Hose Remote Power Units** Wall Mounting Brackets Cover for Remote Power Unit Internal 5HP Super Torque Intermittent Duty Motor (230/460V/3PH-60CY,TENV) Super Torque 3/4 HP Single Phase Power Unit (internal) Hydraulic Hose Quick Disconnect Remote Air Operated Power Unit -- includes hand valve, lubricator and 5' hose Air Operated Power Unit -- includes hand valve and lubricator (internally mounted) Hand Operated Up/Down Control Foot Operated Up/Down Air Valve Tropical Duty Motor (1-1/2HP-3 Phase) Water Glycol -- non-flammable oil with viton seals in lift cylinders Food Grade Oil **Biodegradable Oil** Dipstick Manual Valve to Shoot Off Pressure Line (remote power units only) Oil Immersion Heater (remote steel tank power units) Sight Gauge (remote steel tank power units) 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) 115 Volt Controls



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N-12 Enclosure -- mounted and prewired to power unit (110V & 24V control) Key Operated Up/Down Switch (NEMA-12) Upper/Lower Travel Limit Switch -- mounted not wired 115 Volt AC Down Solenoid Coil -- mounted only (controls not supplied) 24 Volt DC Down Solenoid Coil -- mounted only (controls not supplied) Magnetic Push Button Station Up/Down Push Button Station -- wall mounted (NEMA 4) Up/Down Push Button Station -- pedestal mounted (NEMA 4) Hook for Pushbutton Weatherproof Push Button -- 20' coil cord 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 115 Volt Controls -- mounted & prewired (in lieu of standard 24 VAC) No Controls Baseframe

Portablilty Set -- includes (2) wheels (end or side mounted), lifting tongue & dolly handle Fixed Wheel Transport Base -- available for track mounted lift with pocket mounted "V" or flanged 5" steel wheels Floor Lock -- foot activated (mounted to baseframe) Locking Swivel Casters -- must have caster transport option Casters with Brake -- set of two, must have transport option Phenolic Surface Wheels Anchor Clips Built Up Baseframe -- to achieve specified lowered height up to 24" in addition to full standard travel Fork Truck Pockets -- two sides of base frame Fork Truck Pockets - all sides of base frame

#### Gates & Enclosures

Single Swing Gates Biparting Swing Gates Single Panel Vertical Acting Gates Bi Panel Vertical Acting Gates Horizontal Sliding Gates Panels (standard 96" high) Interlocks

#### Paint

Standard Autoquip Colors

**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

#### High Cycle Package

High Cycle Packages include: cam followers with sealed tapered roller bearings, replaceable hardened runner strips, special 'PTFE' filament wound bearings in all pivot points (recommended for applications exceeding 100,000 cycles per year)

