## // SERIES 35 TILTERS



## Heavy Duty Tilters for Easy Load Positioning, Upending, and **Accessing Parts**

Autoquip offers tilt only or lift & amp: tilt tables from our most popular standard Series 35 product line. Designed with solid steel structural members to stiffen the base frame and platform assemblies, adding rigidity and reducing deflection. Double acting hydraulic cylinders tilt product weighing up to 6,000 pounds a full 90 degrees. Tilter speed is also controlled during raising or lowering. These hardy tilters add higher efficiency in container loading, parts assembly and disassembly, palletizing, work positioning, and load upending which improve ergonomics, worker productivity, safety, and factory throughput.

The Series 35 tilt and lift & Dry tilt table are designed to the highest standards of safety and reliability. They are the most durable, versatile, and popular lineup of tilt lifts sold today - while still being competitively priced. Available in standard options or customized tilt options using features engineered to fit your specific application.



## **Features and Benefits**

- · Joints, the most critical wear points in the lift, feature chromeplated, 100,000 psi, ultimate-strength pins for premium load strength and long life.
- Minimum 1/4-inch-thick steel-reinforced platform minimizes deck deflection, maximizes load stability, and greatly extends the life of the platform deck.
- Steel support in upper and lower frames provide additional structural rigidity and resistance to twisting and bending of the tilter under load.
- Chrome-plated rods improve durability and extend the life of the cylinders and seals.
- Autoquip offers an industry-best 2 year warranty on all parts as a promise that you've purchased the industry's most reliable tilter.
- Maintenance-free bearings at pivot points require no lubrication.
- On-board maintenance devices enable maintenance crews to safely and effectively block open the tilter 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.
- Tilters keep work within the ergonomic "power zone" and reduce fatigue and back injury by minimizing reaching and bending while loading and unloading bins and baskets.
- Standard controls are prewired and drive unit is already onboard. Installation only requires the tilter to be lagged to the ground and connected to electricity.

- Exceptionally low lowered height allows greater on and off load flexibility.
- Low collapsed height increases its total ergonomic range
- 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



Authorized Dealer for Autoquip

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Models	Capacity (lbs#)	Lowered Height (inches)	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	Tilt (degrees)
STE 30-25-4	2500	8	24	41	44	44	44	44	5	1.5	1	500	INTERNAL	30
STE 45-25-4	2500	8	24	41	44	44	44	44	8	1.5	1	525	INTERNAL	45
STE 30-25-5	2500	8	24	41	50	50	50	50	5	1.5	1	600	INTERNAL	30
STE 45-25-5	2500	8	24	41	50	50	50	50	8	1.5	1	625	INTERNAL	45
STE 30-40-4	4000	8	24	41	44	44	44	44	5	1.5	1	525	INTERNAL	30
STE 45-40-4	4000	8	24	41	44	44	44	44	8	1.5	1	550	INTERNAL	45
STE 30-40-5	4000	8	24	41	50	50	50	50	5	1.5	1	625	INTERNAL	30
STE 45-40-5	4000	8	24	41	50	50	50	50	8	1.5	1	650	INTERNAL	45
STE 30-60-4	6000	8	24	41	44	44	44	44	5	1.5	1	550	INTERNAL	30
STE 45-60-4	6000	8	24	41	44	44	44	44	8	1.5	1	575	INTERNAL	45
STE 30-60-5	6000	8	24	41	50	50	50	50	5	1.5	1	650	INTERNAL	30
STE 45-60-5	6000	8	24	41	50	50	50	50	8	1.5	1	675	INTERNAL	45



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