



Alfacon Solutions' SSLT scissor lift / tilt series is a dual function lift, capable of safely lifting and tilting loads. The SSLT is ergonomically designed to reduce injuries in the work place caused by bending & lifting. The SSLT can be used in all types of applications.

STANDARD FEATURES AND CERTIFICATIONS

- Compliant with ANSI MH29.1 standards for industrial scissor lifts
- UL, CSA, Hydro approved power packs & controls
- Remote 1 hp, 115 volt, single phase power pack (requires dedicated 20amp circuit)
- Nema 4 motor rated push button controls
- Power pack includes pressure relief valve
- · Check and flow control valve
- Ground and hard chrome solid rod hydraulic cylinders rated at 3,000 psi working pressure
- Velocity fuse fall safe protection

- Abrasion, oil and weather resistant hydraulic hose with 4 to 1 safety factor at 3,000 psi
- Solid steel scissor legs, (44,000 psi minimum yield)
- Smooth steel platform w/ 12" high load restraint
- Structural steel base frame
- Ground superior shafting pivot pins
- Lifetime lubricated Teflon coated bushings
- · Sealed cam follower rollers
- · Safety warning striping on platform sides



OPTIONS

- Higher capacities
- Oversized platforms & bases
- · Higher lift heights
- Tapered or electric toe guards
- Conveyor platforms, Rotating platforms
- Tilt platforms (manual or powered)
- Portability (casters, wheels, air bearings)
- 3 hp, 220-575 volt, 3 phase
- 12 24 volt DC
- 1 4 hp air motors

- · Wash down
- · Explosion proof
- Foot pedal controls
- Automated operation
- · Accordion curtain enclosures
- Custom finishes (paint or galvanize)
- Stainless steel platforms
- Custom designed & built to customer specifications

MODEL	CAPACITY	STD.BASE PLATFORM	MAX PLATFORM	LOWERED HEIGHT	LIFT	RAISED HEIGHT	STD. MOTOR	SHIPPING WEIGHT
SSLT - 8	2000 lbs.	36" x 48"	48" x 60"	12"	30″	42"	1 h.p/110 v.	790 lbs.
SSLT - 10	4000 lbs.	36" x 48"	48" x 60"	12"	30"	42"	1 h.p/110 v.	1025 lbs.
SSLT - 12	6000 lbs.	36" x 48"	48" x 60"	12"	30"	42"	1 h.p/3 ph	1300 lbs.
SSLT - 14	2000 lbs.	36" x 60"	48" x 72"	12"	40"	52"	1 h.p/ 110 v.	975 lbs.
SSLT - 16	4000 lbs.	36" x 60"	48" x 72"	12"	40"	52"	1 h.p/ 110 v.	1275 lbs.
SSLT - 18	6000 lbs.	36" x 60"	48" x 72"	12"	40"	52"	1 h.p/ 3 ph	1500 lbs.

CONTACT YOUR NEAREST DEALER OR ALFACON SOLUTIONS FOR ENGINEERING & PRICING INFORMATION

