



Airbag Lift/Turn Series  
Manual & Powered Turn Tops

Alfacon Solutions' **SSLAB Standard Scissor Lift Airbag Series**, are widely used in the automotive manufacturing industry. The SSLAB are ergonomically engineered to reduce worker fatigue and injuries, while increasing efficiency & productivity.

#### STANDARD FEATURES AND CERTIFICATIONS

- Built and designed in accordance to ANSI MH29.1
- Single acting air spring actuators w/ no maintenance or lubrication, no pistons or moving parts, no breakout friction, safe & reliable
- Pedestal stand w/ air controller valve
- Abrasion, oil and weather resistant air hose
- Solid steel scissor legs (44,000 psi minimum yield)
- Smooth steel platform
- 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 toe guards
- Conveyor platforms
- Rotating platforms
- Tilt platforms
- Portability (casters, wheels, air bearings)
- Foot pedal controls
- Pilot operated check valve
- Accordion curtain enclosures
- Custom finishes (paint or galvanize)
- Stainless steel platforms
- **Custom designed & built to customer specifications**



Airbag Lift Series  
Optional Tilt Platforms

#### THE ALFACON DIFFERENCE

Pneumatic lift tables eliminate the need for hydraulic fluids or electric charging, and instead use heavy-duty air pressure to raise the platform. Because pneumatic lifts don't rely on electric charging or hydraulic fluid, there is less risk of leaking or contamination, and this means less maintenance overall.

Our Standard Scissor Lift Airbag series tables can carry load weights ranging from 2000 lbs. – 6000 lbs. Pneumatic lift tables are ideal for a number of applications, including: the automotive manufacturing industry. Our pneumatic lifts are constructed out of the highest-grade industrial steel to ensure minimal repairs and long-term reliability.

MODEL	CAPACITY	STD. BASE FRAME	MAX PLATFORM	LOWERED HEIGHT	LIFT	RAISED HEIGHT	AIRBAG	SHIPPING WEIGHT
SSLAB - 8	2000 lbs.	30" x 48"	48" x 60"	10"	24"	34"	1-12"/3C	500 lbs.
SSLAB -10	4000 lbs.	30" x 48"	48" x 60"	10"	24"	34"	2-12"/3C	625 lbs.
SSLAB - 12	6000 lbs.	36" x 48"	48" x 60"	10"	24"	34"	2-14"/3C	750 lbs.
SSLAB- 14	2000 lbs.	48" x 48"	60" x 60"	12"	24"	36"	1-12"/3C	650 lbs.
SSLAB - 16	4000 lbs.	48" x 48"	60" x 60"	12"	24"	36"	2-12"/3C	775 lbs.
SSLAB - 18	6000 lbs.	48" x 48"	60" x 60"	12"	24"	36"	2-12"/3C	900 lbs.

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

