

AIR/HYDRAULIC SCISSOR LIFTS

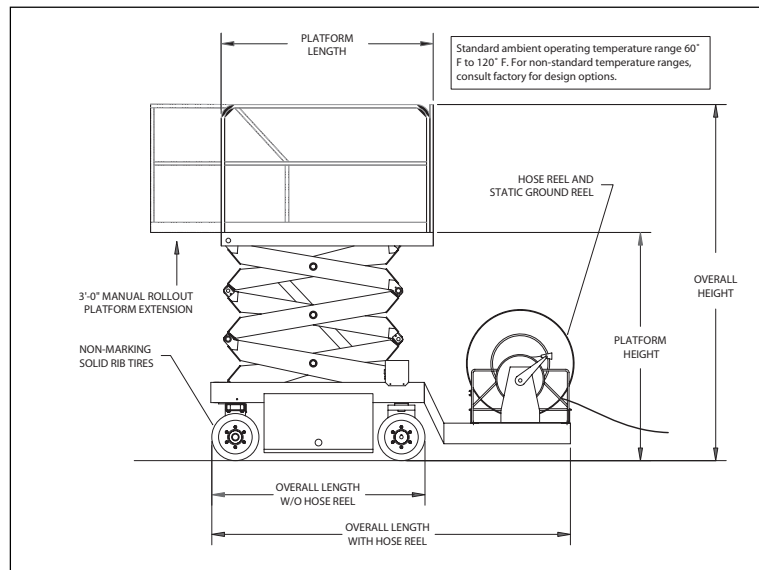
STEERABLE/DRIVABLE



- Controls - Direct acting hydraulics for positive and precise control.
- Steering - Steering is caster type which affords this machine unsurpassed maneuverability. (LPSV-1932 has 6" inside turning radius, LPSV-2646 has 44" inside turning radius).
- Extension Deck - a 3' rollout extension deck. Guardrails are of heavy duty rectangular tubing with a release handle on the guardrail. Rollout capacity 250 lbs.
- Platform - all steel deck has a slip resistant surface and 6" toe boards. Lanyard attachment points front and rear. Heavy duty rectangular tubing is used for the guardrails.
- Scissor Arms - The scissor arms are constructed of heavy duty tubular steel with cross bracing tubes at the ends for through shafts. All pivot points fitted with self-lube bushings. Lift cylinder is equipped with a holding valve.
- Swing out side covers on the base for access to all components.

ALL MODELS INCLUDE

- Pothole Protection - Ground clearance between wheels is reduced to 1/2" to prevent tipping if a wheel should happen to drop into a hole.
- 20 F.P.M. lift speed, 25 F.P.M. lowering speed
- Power source - Compressed air (unit requires clean dry air supply of 80 SCFM at 100 PSI).
Note: Actual air consumption dependent on lift duty cycle.



INSTALLATION KIT • (P/N LPSV-70-1K) INCLUDES

- 70' Hose reel and bracket, for mounting on lift to pay out and pick up air supply hose with minimum hose drag and maximum hose life.
- 50' Static ground reel.

Lift available without installation kit, for connection to air source or hose reel by customer.

NOTE: Hose reel mounted on lift adds to overall length and limits maneuverability to some extent.

MODEL NUMBER	MAXIMUM WORKING HEIGHT	MAXIMUM PLATFORM HEIGHT	LOWERED PLATFORM HEIGHT	OVERALL LOWERED HEIGHT	APPROXIMATE OVERALL LENGTH WITH HOSE REEL	APPROXIMATE OVERALL LENGTH W/O HOSE REEL	OVERALL WIDTH	INSIDE TURNING RADIUS	PLATFORM LENGTH	PLATFORM WIDTH	PLATFORM CAPACITY	SHIPPING WEIGHT
LPSV-1932	25'	19'	39"	79.5"	109.5"	68.5"	32"	6"	64"	31"	500 Lbs.	2,920 Lbs.
LPSV-2646	32'	26'	46"	72"	130"	89"	46"	44"	84"	45"	750 Lbs.	4,680 Lbs.

SLAB TYPE MACHINE SHOULD ONLY BE RAISED ON A HARD FLAT LEVEL SURFACE.

- All models meet applicable OSHA/ANSI Standards as interpreted by LPI, Inc. •