



**AERDON EQUIPMENT ( 1984 ) LTD.**  
 HYDRAULIC / PNEUMATIC LIFT. TILT. TURN TABLES



**"DSL" Double Scissor Lift Series**

**Aerdon's** DSL high travel double scissor lift series, provides a compact rugged lift table, that does not require a lot of space. The DSL can be surface or pit mounted, ideal for all types of lifting jobs, offering years of maintenance free service.

**Standard Features:** ITS certification, UL, CSA, Hydro approved power packs & controls, Remote 1hp 115/1/60 power pack, ( requires dedicated 20amp circuit ) TENV motor, 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, 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, ( Manual or Powered ) Tilt platforms, Portability ( casters, wheels, air bearings ) 1 - 3 hp, 220-575/3/60, 12 - 24v 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 design & built to Customers Specifications**

		STD.BASE	MAX.	LOWERED	TRAVEL	RAISED	STD.	SHIPPING
MODEL	CAPACITY	PLATFORM	PLATFORM	HEIGHT	LIFT	HEIGHT	MOTOR	WEIGHT
DSL-4	2000 lbs.	30" x 42"	48" x 60"	10"	48"	58"	1 h.p./110 v.	690 lbs.
DSL-6	4000 lbs.	30" x 42"	48" x 60"	12"	48"	60"	1 h.p./110 v.	825 lbs.
DSL-8	6000 lbs.	30" x 42"	48" x 60"	14"	48"	62"	1 h.p./110 v.	900 lbs.
DSL-10	2000 lbs.	30" x 48"	48" x 72"	10"	60"	70"	1 h.p./110 v.	950 lbs.
DSL-12	4000 lbs.	30" x 48"	48" x 72"	14"	60"	74"	1 h.p./110 v.	1075 lbs.
DSL-14	6000 lbs.	30" x 48"	48" x 72"	16"	60"	76"	1 h.p./110 v.	1200 lbs.
DSL-18	2000 lbs.	30" x 60"	48" x 84"	10"	72"	82"	1 h.p./110 v.	1125 lbs.
DSL-20	4000 lbs.	30" x 60"	48" x 84"	14"	72"	86"	1 h.p./110 v.	1250 lbs.
DSL-22	6000 lbs.	30" x 60"	48" x 84"	16"	72"	88"	1 h.p./110 v.	1375 lbs.
DSL-30	2000 lbs.	48" x 72"	60" x 96"	12"	90"	102"	1 h.p./110 v.	1300 lbs.
DSL-32	4000 lbs.	48" x 72"	60" x 96"	14"	90"	104"	1 h.p./110 v.	1450 lbs.
DSL-34	6000 lbs.	48" x 72"	60" x 96"	16"	90"	106"	1 h.p./110 v.	1500 lbs.
DSL-38	2000 lbs.	48" x 84"	60" x 108"	12"	108"	120"	1 h.p./110 v.	1475 lbs.
DSL-40	4000 lbs.	48" x 84"	60" x 108"	14"	108"	122"	1 h.p./110 v.	1625 lbs.
DSL-42	6000 lbs.	48" x 84"	60" x 108"	16"	108"	126"	1 h.p./110 v.	1775 lbs.

**Contact your nearest Dealer or Aerdon Equipment for Engineering & Pricing information**



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