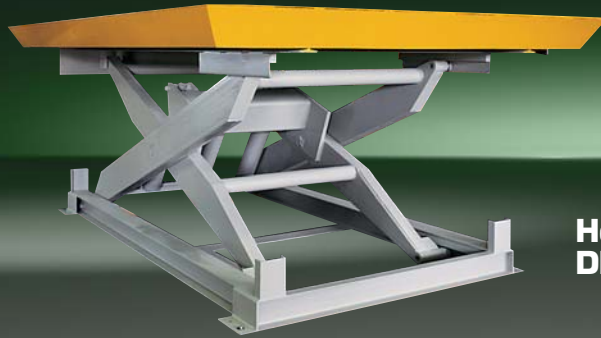


Heavy-Duty DL Series Lifts, L Series Cam Lifts and Tandem Lifts (Long and Wide Base)



DL Series Lifts

These heavy-duty lifts are ideal for cargo handling and lifting heavy industrial loads. Built-in hydraulic overload relief protects personnel and structures. Heavy-plate platforms with structural reinforcement minimize deflection while the wide base provides increased rigidity and stability.



**Heavy-Duty
DL Series Lifts**

L Series Cam Lifts

Exclusive CAM design provides maximum capacities (up to 30,000 lbs.) with minimum height clearances.



L Series Cam Lifts

Tandem Lifts

LST Tandem lifts provide level rise for long loads such as lumber, pipes, sheets, bar stock, and assemblies. These lifts are typically used as feeding tables for tube welders, formers, and panel saws as well as for bundling and banding bar stock, lumber, and other materials.

Tandem design allows the combination of high capacity and low collapsed height to support loads up to 7' x 17'. They are available in extra long and extra wide configurations.



Tandem Lifts

DL Series Heavy-Duty Lifts

Model No.	Capacity (Lbs.)	Vertical Travel (Inches)	Height		Standard Platform (Inches)	Maximum Platform (Inches*)	Top Plate Thickness	Elevating Time (Seconds)	HP	Standard Voltage	Approx. Shipping Weight/Lbs. (std. platform)
			Min. (Inches)	Max. (Inches)							
DL20-36	20000	36	16	52	60 x 76	96 x 108	½	56	3.2	460/3/60	4000
DL10-48	10000	48	13¼	61¼	47 x 76	84 x 108	¾	56	3.2	460/3/60	3300
DL15-48	15000	48	14¼	62¼	60 x 76	96 x 108	½	62	3.2	460/3/60	4000
DL25-48	25000	48	16	64	60 x 76	96 x 108	½	85	3.2	460/3/60	4800
DL10-60	10000	60	16	76	60 x 102	96 x 144	¾	48	3.2	460/3/60	4800
DL12-60	12000	60	16	76	60 x 102	96 x 144	¾	52	3.2	460/3/60	5100
DL16-60	16000	60	16	76	60 x 102	96 x 144	½	72	3.2	460/3/60	5300
DL20-60	20000	60	22	82	60 x 120	96 x 144	½	86	3.2	460/3/60	6800
DL25-60	25000	60	26	86	72 x 144	108 x 180	½	105	3.2	460/3/60	10500
DL20-72	20000	72	22	94	72 x 144	108 x 180	½	112	3.2	460/3/60	9700
DL4-84	4000	84	12	96	60 x 120	96 x 156	¾	45	3.2	460/3/60	4200
DL6-84	6000	84	16	100	60 x 120	96 x 156	¾	48	3.2	460/3/60	5000
DL10-84	10000	84	16	100	60 x 120	96 x 156	¾	88	3.2	460/3/60	5800

*Maximum platforms are for reasonably uniform loads.

L Series CAM Lifts

Model No.	Capacity (Lbs.)	Vertical Travel (Inches)	Height		Standard Platform (Inches)	Maximum Platform (Inches)	Frame Size (Inches)	Elevating Time (Seconds)	HP	Standard Voltage	Approx. Shipping Weight/Lbs. (std. platform)
			Min. (Inches)	Max. (Inches)							
L8-36	8000	36	7%	43%	30 x 60	48 x 78	28½ x 60	21	3.2	460/3/60	1360
L10-36	10000	36	9	45	32 x 60	54 x 78	30¾ x 60	31	3.2	460/3/60	1800
L15-36	15000	36	9½	45½	36 x 72	60 x 90	34½ x 70½	50	3.2	460/3/60	2900
L20-36	20000	36	10%	46%	36 x 72	60 x 90	34½ x 70½	50	3.2	460/3/60	3300
L30-36	30000	36	11¼	47¼	43 x 72	72 x 96	41 x 70½	56	5.0	460/3/60	4400

LST Series Tandem Lifts

Model No.	Capacity (Lbs.)	Vertical Travel (Inches)	Height		Standard Platform (Inches)	Maximum Platform (Inches)	Elevating Time (Seconds)	HP	Standard Voltage	Approx. Shipping Weight/Lbs. (std. platform)
			Min. (Inches)	Max. (Inches)						
LST 4-36	4000	36	6%	42%	24 x 96	48 x 120	42	1	115/1/60	1150
LST 8-36	8000	36	6%	42%	24 x 96	48 x 120	84	1	115/1/60	1250
LST 12-36	12000	36	7¼	43¼	24 x 96	48 x 120	44	3.2	460/3/60	1400
LST 4-48	4000	48	8	56	24 x 132	48 x 168	18	3.2	460/3/60	1850
LST 8-48	8000	48	8	56	24 x 132	48 x 168	36	3.2	460/3/60	1950
LST 12-48	12000	48	8	56	24 x 132	48 x 168	54	3.2	460/3/60	2050
LST 4-60	4000	60	10	70	24 x 172	48 x 204	20	3.2	460/3/60	2550
LST 8-60	8000	60	10	70	24 x 172	48 x 204	40	3.2	460/3/60	2700
LST 10-60	10000	60	8	68	24 x 172	48 x 204	58	3.2	460/3/60	2850
LST 12-60	12000	60	10	70	24 x 172	48 x 204	60	3.2	460/3/60	2850

LST Series Wide Base Lifts

Model No.	Capacity (Lbs.)	Vertical Travel (Inches)	Height		Standard Platform (Inches)	Maximum Platform (Inches)	Elevating Time (Seconds)	HP	Standard Voltage	Approx. Shipping Weight/Lbs. (std. platform)
			Min. (Inches)	Max. (Inches)						
LST 4-36W	4000	36	6%	42%	36 x 96	60 x 120	42	1.0	115/1/60	1350
LST 8-36W	8000	36	6%	42%	36 x 96	60 x 120	84	1.0	115/1/60	1450
LST 12-36W	12000	36	7¼	43¼	36 x 96	60 x 120	44	3.2	460/3/60	1600
LST 4-48W	4000	48	8	56	48 x 132	72 x 168	18	3.2	460/3/60	2250
LST 8-48W	8000	48	8	56	48 x 132	72 x 168	36	3.2	460/3/60	2350
LST 12-48W	12000	48	8	56	48 x 132	72 x 168	54	3.2	460/3/60	2450
LST 4-60W	4000	60	10	70	54 x 172	84 x 204	40	3.2	460/3/60	3250
LST 8-60W	8000	60	10	70	54 x 172	84 x 204	40	3.2	460/3/60	3400
LST 10-60W	10000	60	8	68	54 x 172	84 x 204	58	3.2	460/3/60	3550
LST 12-60W	12000	60	10	70	54 x 172	84 x 204	60	3.2	460/3/60	3550

Lifts with 3.2 HP three-phase power units available with 1 HP single-phase power units. Rise time increases by a multiplier of 3.3. The listings above represent Southworth's most popular tandem lift arrangements, however, practically any lift models can be tandemized end to end or side by side - Consult Factory.