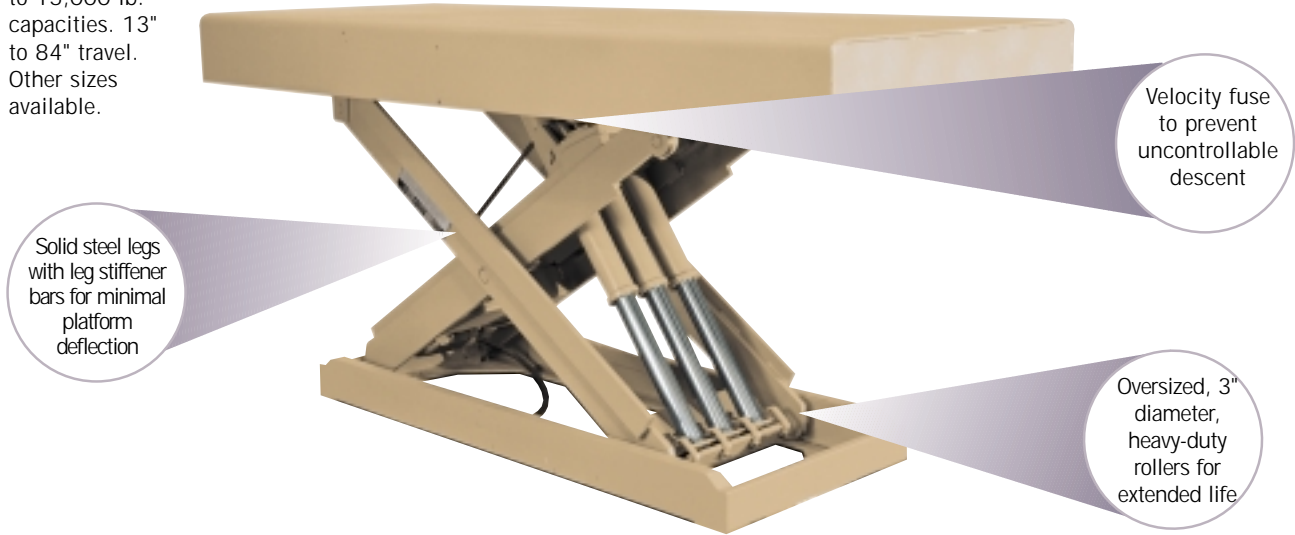


PORTA-LIFT PRECISION TABLES

The Porta-Lift family offers a wide range of platform sizes and capabilities for all your unique lifting needs. This family of lifts served as the foundation for many of the lifts that Autoquip currently manufactures. With Autoquip's engineering department, this lift can be designed to meet all of those "special application" needs.

The Porta-Lift Series of Titan Precision Tables includes multiple models for tough, industrial applications. 1,000 to 15,000 lb. capacities. 13" to 84" travel. Other sizes available.



TYPICAL MARKETS

Warehousing & Distribution
Woodworking
Metalworking
System Integration/OEM

GENERAL APPLICATIONS

Palletizing/Depalletizing
Feeding/Receiving
Conveyor Top
Assembly Table

KEY FEATURES

- Lubricated-for-life composite bearings on all pivot points
- Solid steel legs
- Turned, ground, polished and hard-chromed axle pins
- Double-wire braided hydraulic hoses
- Velocity fuses on all cylinders
- Super torque motor
- Maintenance (safety) locks in base-frame
- Internally mounted power unit
- Built and designed in accordance with ANSI MH29.1
- Factory tested to 110% of capacity

BENEFITS

- Maintenance-free bearings, no greasing
- Minimal platform deflection
- Extended bearing life
- Extended hose life for added safety
- High efficiency motor provides faster raising times
- Easy servicing of hydraulic valve components
- Easy access to hydraulic/electrical components for servicing

POWER SUPPLY The super torque electric motor is internally mounted. It is available in either 1 1/2hp three phase or 3/4 hp single phase.

CUSTOM DESIGNS A number of "customized" engineering plans are already on file for the Titan Series. Additionally, Autoquip offers computerized engineering services for development of "one-of-a-kind" Porta-Lift applications.

SPECIFICATIONS: 13" to 31" Travel Series

	Capacity (Pounds)	Base Frame (Inches)	Standard Minimum Platform Size (Inches)	Maximum Platform Size (Optional Extra Inches)	Maximum Loading (Standard Platform Only)		Lowered Height (Inches)	Raised Height (Inches)	Raising Time (Seconds)	Motor (HP)	Number of Rams	Shipping Weight (Pounds)	Model No.
					End	Side							
13" TRAVEL	1,500	24x48	24x48	48x96	1,500	1,500	6	19	4	1 1/2	1	640	13A3E15
	2,500	24x38	24x36	48x60	2,500	2,500	6 1/2	19 1/2	5	1 1/2	1	530	13A2D25
	3,000	48x48	48x48	60x96	3,000	3,000	6 1/4	19 1/4	7	1 1/2	2	977	13B3E30EXW
	3,500	24x48	24x48	48x96	3,500	3,000	6	19	7	1 1/2	2	700	13B3E35
	4,500	24x38	24x36	48x60	4,500	4,500	10 1/2	23 1/2	6	1 1/2	1	650	13A1D45
	6,000	24x38	24x36	48x60	6,000	4,500	6 3/4	19 3/4	8	1 1/2	2	590	13B2D60
	9,000	24x38	24x36	48x60	6,000	4,500	7 1/2	20 1/2	13	1 1/2	3	680	13C2D90
	10,000	24x38	24x36	48x60	8,000	6,500	10 3/4	23 3/4	11	1 1/2	2	760	13B1D100
	15,000	24x38	24x36	48x60	8,000	6,500	10 3/4	23 3/4	16	1 1/2	3	800	13C1D150
18" TRAVEL	1,500	24x48	24x48	48x96	1,500	1,500	6	24	6	1 1/2	1	640	18A3E15
	2,500	24x38	24x36	48x60	2,500	2,500	6 1/2	24 1/2	6	1 1/2	1	530	18A2D25
	3,000	48x48	48x48	60x96	3,000	3,000	6 1/4	24 1/4	10	1 1/2	2	980	18B3E30EXW
	3,500	24x48	24x48	48x96	2,400	3,000	6	24	10	1 1/2	2	700	18B3E35
	4,000	24x38	24x36	48x60	4,000	4,000	10 1/2	28 1/2	8	1 1/2	1	650	18A1D40
	4,500	24x48	24x48	48x96	4,500	4,500	14	32	8	1 1/2	1	825	18A4E45
	6,000	24x38	24x36	48x60	6,000	4,500	6 3/4	24 3/4	11	1 1/2	2	590	18B2D60
	9,000	24x38	24x36	48x60	6,000	4,500	7 1/2	25 1/2	16	1 1/2	3	680	18C2D90
	14,500	24x48	24x48	48x96	6,500	5,000	12	30	21	1 1/2	3	1,401	18C4E140EXW
20" TRAVEL	1,500	24x48	24x48	48x96	1,500	1,500	6	26	6	1 1/2	1	640	20A3E15
	2,500	24x38	24x36	48x60	2,500	2,500	6 1/2	26 1/2	7	1 1/2	1	530	20A2D25
	3,000	48x48	48x48	60x96	3,000	3,000	6 1/4	26 1/4	11	1 1/2	2	980	20B3E30EXW
	3,500	24x48	24x48	48x96	3,500	3,000	6	26	11	1 1/2	2	700	20B3E35
	4,000	24x38	24x36	48x60	4,000	4,000	10 1/2	30 1/2	18	1 1/2	1	650	20A1D40
	6,000	24x38	24x36	48x60	6,000	4,500	6 3/4	26 3/4	12	1 1/2	2	590	20B3D60
	9,000	24x38	24x36	48x60	6,000	4,500	7 1/2	27 1/2	19	1 1/2	3	680	20C2D90
	12,000	24x38	24x36	48x60	8,000	6,500	10 3/4	30 3/4	23	1 1/2	3	800	20C1D120
	24" TRAVEL	1,500	24x48	24x48	48x96	1,500	1,500	6	30	8	1 1/2	1	640
2,500		24x38	24x36	48x60	2,500	2,500	6 1/2	30 1/2	8	1 1/2	1	530	24A2D25
3,000		48x48	48x48	60x96	3,000	3,000	6 1/4	30 1/4	14	1 1/2	2	940	24B3E30EXW
3,500		24x48	24x48	48x96	3,500	3,000	6	30	14	1 1/2	2	700	24B3E35
4,000		24x48	24x48	48x96	4,000	4,000	12	36	21	1 1/2	1	825	24A4E40
6,000		24x38	24x36	48x60	5,500	4,500	6 3/4	30 3/4	15	1 1/2	2	590	24B2D60
8,000		24x48	24x48	48x96	6,500	5,000	12 1/4	36 1/4	19	1 1/2	2	950	24B4E80
9,000		24x38	24x36	48x60	6,000	4,500	7 1/2	31 1/2	22	1 1/2	3	680	24C2D90
12,000		24x48	24x48	48x96	6,500	5,000	12	36	28	1 1/2	3	1,390	24C4E115EXW
26" TRAVEL	1,500	24x48	24x48	48x96	1,500	1,500	6	32	9	1 1/2	1	640	26A3E15
	2,500	24x38	24x36	48x60	2,500	2,500	6 1/2	32 1/2	9	1 1/2	1	530	26A2D25
	3,000	48x48	48x48	60x96	3,000	3,000	6 1/4	32 1/4	15	1 1/2	2	940	26B3E30EXW
	3,500	24x48	24x48	48x96	3,500	3,000	6	32	15	1 1/2	2	700	26B3E35
	5,000	24x38	24x36	48x60	4,500	4,500	6 3/4	32 3/4	15	1 1/2	2	590	26B2D50
	6,000	24x48	24x48	48x96	4,500	3,000	7 1/4	33 1/4	22	1 1/2	3	770	26C3E60
	8,000	24x38	24x36	48x60	6,000	4,500	7 1/2	33 1/2	22	1 1/2	3	680	26C2D80
31" TRAVEL	2,000	24x44	24x42	48x60	2,000	2,000	6	37	9	1 1/2	1	590	31A5D20
	4,000	24x44	24x42	48x72	2,500	3,500	6	37	15	1 1/2	2	640	31B5D40
	6,000	24x44	24x42	48x72	3,500	3,500	7 1/4	38 1/4	23	1 1/2	3	700	31C5D60