

TITAN PRECISION TABLES

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



Solid steel legs with leg stiffener bars for minimal platform deflection

Velocity fuse to prevent uncontrollable descent

Oversized, 3" diameter, heavy-duty rollers for extended life

Authorized Sales & Service

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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" Titan 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	18B3E3EXW
	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
	13,000	24x38	24x36	48x60	8,000	6,500	10 3/4	28 3/4	21	1 1/2	3	800	18C1D130
	14,000	48x48	48x48	60x96	6,500	5,000	12	30	21	1 1/2	3	1,401	18C4E140EXW
	14,500	24x48	24x48	48x96	6,500	5,000	12	30	21	1 1/2	3	1,000	18C4E145
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	24A3E15
	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
	11,500	48x48	48x48	60x96	6,500	5,000	12	36	28	1 1/2	3	1,390	24C4E115EXW
	12,000	24x48	24x48	48x96	6,500	5,000	12	36	28	1 1/2	3	1,000	24C4E120
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

SPECIFICATIONS: 32" to 48" 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							
32" TRAVEL	2,000	24x48	24x48	36x60	2,000	2,000	6	38	11	1 1/2	1	640	32A3E20
	2,500	48x48	48x48	60x84	2,500	2,500	6 1/4	38 1/4	19	1 1/2	2	940	32B3E25EXW
	3,000	24x48	24x48	48x84	3,000	3,000	6	38	19	1 1/2	2	700	32B3E30
	4,000	24x48	24x48	48x72	3,200	3,000	6	38	19	1 1/2	2	700	32B3E40
	5,000	24x48	24x48	48x84	4,500	3,000	7 1/4	39 1/4	28	1 1/2	3	770	32C3E50
	6,000	24x48	24x48	48x72	4,500	3,000	7 1/4	39 1/4	28	1 1/2	3	770	32C3E60
	7,000	24x48	24x48	48x72	6,500	5,000	8 3/4	40 3/4	31	1 1/2	3	925	32C3E70
	8,000	24x48	24x48	48x72	6,500	5,000	8 3/4	40 3/4	31	1 1/2	3	940	32C4E80
	9,000	24x48	24x48	48x96	6,500	5,000	8 3/4	40 3/4	31	1 1/2	3	940	32C4E90
	9,500	48x48	48x48	60x96	6,500	5,000	10 1/4	41 1/2	31	1 1/2	3	1,290	32C4E95EXW
10,000	24x48	24x48	48x96	6,500	5,000	9 1/2	41 1/2	31	1 1/2	3	970	32C4E100	
36" TRAVEL	1,000	24x48	24x48	48x84	1,000	1,000	6	42	12	1 1/2	1	640	36A3E10
	2,000	24x48	24x48	36x60	2,000	2,000	6	42	12	1 1/2	1	640	36A3E20
	2,500	48x48	48x48	60x72	2,500	2,500	6 1/4	42 1/4	21	1 1/2	2	940	26B3E25EXW
	3,000	24x48	24x48	48x84	2,400	3,000	6	42	21	1 1/2	2	700	36B3E30
	4,000	24x48	24x48	48x72	2,400	3,000	6	42	21	1 1/2	2	700	36B3E40
	5,000	24x48	24x48	48x84	3,000	3,000	7 1/4	43 1/4	31	1 1/2	3	770	36C3E50
	5,500	48x48	48x48	60x72	3,000	3,000	7 1/2	43 1/2	31	1 1/2	3	1,070	36C3E55EXW
	6,000	24x48	24x48	48x72	3,000	3,000	7 1/4	43 1/4	31	1 1/2	3	780	36C3E60
	8,000	24x64	24x64	48x96	7,000	5,000	11 3/4	47 3/4	38	1 1/2	3	1,190	36C8F80
	10,000	24x64	24x64	48x120	7,000	5,000	18 3/4	54 3/4	39	1 1/2	3	1,080	36C8F100
12,000	24x64	24x64	48x120	7,000	5,000	18 3/4	54 3/4	39	1 1/2	3	1,080	36C8F120	
42" TRAVEL	1,000	24x64	24x64	30x72	1,000	1,000	6 1/2	48 1/2	15	1 1/2	1	790	42A6F10
	2,000	24x64	24x64	30x72	2,000	2,000	7 1/2	49 1/2	16	1 1/2	1	820	42A6F20
	2,500	48x64	48x64	60x120	2,500	2,500	6 3/4	48 3/4	26	1 1/2	2	1,130	42B8F25EXW
	3,000	24x64	24x64	48x120	3,000	2,500	6 1/2	48 1/2	26	1 1/2	2	860	42B6F30
	4,000	24x64	24x64	48x96	3,500	2,500	7 1/2	49 1/2	27	1 1/2	2	890	42B6F40
	4,500	48x64	48x64	60x120	3,500	2,500	7 1/2	49 1/2	39	1 1/2	3	1,242	42C6F45EXW
	5,000	24x64	24x64	48x120	3,500	2,500	7	49	39	1 1/2	3	920	42C6F50
	6,000	24x64	24x64	48x96	3,500	2,500	7 1/2	49 1/2	40	1 1/2	3	960	42C6F60
	8,000	24x64	24x64	48x96	7,000	5,000	11 3/4	53 3/4	45	1 1/2	3	1,180	42C8F80
	9,500	48x64	48x64	60x120	7,000	5,000	11 3/4	53 3/4	45	1 1/2	3	1,682	42C8F95EXW
10,000	24x64	24x64	48x120	7,000	5,000	11 3/4	53 3/4	45	1 1/2	3	1,180	42C8F100	
12,000	24x64	24x64	48x120	7,000	5,000	13 1/4	55 1/4	46	1 1/2	3	1,180	42C8F120	
48" TRAVEL	1,000	24x64	24x64	30x72	1,000	1,000	6 1/2	54 1/2	17	1 1/2	1	790	48A6F10
	2,000	24x64	24x64	30x72	2,000	2,000	7 1/2	55 1/2	18	1 1/2	1	820	48A6F20
	2,500	48x64	48x64	60x96	2,500	2,500	6 3/4	54 3/4	30	1 1/2	2	1,130	48B6F25EXW
	3,000	24x64	24x64	48x96	2,500	2,500	6 1/2	54 1/2	30	1 1/2	2	860	48B6F30
	4,000	24x64	24x64	48x90	3,500	2,500	7 1/2	55 1/2	30	1 1/2	2	890	48B6F40
	4,500	48x64	48x64	60x120	3,500	2,500	7 1/2	55 1/2	45	1 1/2	3	1,242	48C6F45EXW
	5,000	24x64	24x64	48x120	3,500	2,500	7	55	45	1 1/2	3	920	48C6F50
	6,000	24x64	24x64	48x78	3,500	2,500	7 1/2	55 1/2	45	1 1/2	3	960	48C6F60
	7,500	48x64	48x64	54x96	7,000	5,000	10 1/4	58 1/4	46	1 1/2	3	1,902	48C8F75EXW
	8,000	24x64	24x64	48x96	7,000	5,000	10	58	46	1 1/2	3	1,200	48C8F80

SPECIFICATIONS: 56" to 84" 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							
56" TRAVEL	1,000	24x81	24x81	30x96	1,000	1,000	6 3/4	62 3/4	16	1 1/2	1	1,050	56A12F10
	1,500	24x101	24x101	36x120	1,500	1,500	7	63	22	1 1/2	2	1,040	56B13F15
	2,500	24x81	24x81	30x96	2,500	2,000	6 3/4	62 3/4	28	1 1/2	2	1,120	56B12F25
	3,000	48x81	48x81	54x96	2,500	2,000	7 1/2	63 1/2	43	1 1/2	3	1,369	56C12F30EXW
	3,500	24x81	24x81	30x96	2,500	2,000	7 1/2	63 1/2	42	1 1/2	3	1,190	56C12F35
	5,000	24x101	24x101	30x120	4,200	3,100	11 1/2	67 1/2	36	1 1/2	3	1,600	56C14F50
	6,000	24x101	24x101	30x120	4,200	3,100	11 1/2	67 1/2	36	1 1/2	3	1,630	56C14F60
60" TRAVEL	1,000	24x81	24x81	30x96	1,000	1,000	6 3/4	66 3/4	17	1 1/2	1	1,050	60A12F10
	1,500	24x101	24x101	36x120	1,500	1,500	7	67	24	1 1/2	2	1,040	60B13F15
	2,500	24x81	24x81	30x96	2,200	2,000	6 3/4	66 3/4	30	1 1/2	2	1,120	60B12F25
	3,000	48x81	48x81	54x96	2,500	2,000	7 1/2	67 1/2	46	1 1/2	3	1,369	60C12F30EXW
	3,500	24x81	24x81	30x96	2,500	2,000	7 1/2	67 1/2	45	1 1/2	3	1,190	60C12F35
	4,000	24x81	24x81	30x96	2,500	2,000	7 1/2	67 1/2	45	1 1/2	3	1,190	60C12F40
	5,000	24x101	24x101	30x120	4,200	3,100	11 1/2	71 1/2	38	1 1/2	3	1,850	60C14F50
6,000	24x101	24x101	30x120	4,200	3,100	11 1/2	71 1/2	38	1 1/2	3	1,600	60C14F60	
72" TRAVEL	1,000	24x101	24x101	36x144	1,000	1,000	7	79	30	1 1/2	2	1,040	72B13F10
	1,500	24x101	24x101	36x120	1,500	1,500	7	79	32	1 1/2	2	1,060	72B13F15
	2,000	48x101	48x101	54x120	2,000	1,500	7	79	44	1 1/2	3	1,550	72C13F20EXW
	2,500	24x101	24x101	36x120	2,000	1,500	7	79	44	1 1/2	3	1,100	72C13F25
	3,500	24x101	24x101	36x144	3,500	3,100	11 1/2	83 1/2	30	1 1/2	2	1,530	72B14F35
	5,000	24x120	24x120	30x144	3,500	2,600	12 1/2	84 1/2	39	1 1/2	3	1,600	72C16F50
	5,500	48x101	48x101	54x120	4,200	3,100	11 1/2	83 1/2	45	1 1/2	3	1,660	72C14F55EXW
6,000	24x101	24x101	30x120	4,200	3,100	11 1/2	83 1/2	45	1 1/2	3	1,600	72C14F60	
84" TRAVEL	1,200	24x120	24x120	60x144	1,200	1,200	12 1/2	96 1/2	30	1 1/2	2	1,740	84B16F12
	1,500	48x120	48x120	54x144	1,500	1,500	12 1/2	96 1/2	30	1 1/2	2	1,902	84B16F15EXW
	2,000	24x120	24x120	60x144	2,000	2,000	12 1/2	96 1/2	30	1 1/2	2	1,750	84B16F20
	3,000	24x120	24x120	30x144	3,000	2,600	12 1/2	96 1/2	30	1 1/2	2	1,790	84B16F30
	4,500	48x120	48x120	54x144	3,500	2,600	12 1/2	96 1/2	45	1 1/2	3	2,197	84C16F45EXW
5,000	24x120	24x120	30x144	3,500	2,600	12 1/2	96 1/2	45	1 1/2	3	1,860	84C16F50	