

User Manual

Manual de Usuario

Manuel de l'Utilisateur

Customer Service
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Servicio de atención al Cliente
US: 1-800-645-2986

Service à la clientèle
Canada: 888-645-2986

PRODUCT DESCRIPTION

Model 241728/241729

Tilting Work Stand



Product Description

Please read and save these instructions, read carefully before attempting to assemble, install, operate or maintain the product described. Protect yourself and others by observing all safety information. Failure to comply with instructions could result in personal injury and/or property damage! Retain instructions for future reference.

Description

Lift table are designed for use in shipping and receiving rooms, warehouse stock rooms ,shops, laboratories, stores, etc. Each unit comes equipped with steel platform, adjusting knob, base frame, 4" polyurethane casters, and all mounting hardware.

Specifications

Model	Load Capacity(lbs/kg)	Platform Size (in/mm)		Net Weight(lbs/kg)
		W	L	
TWS150	150/70	22/558	21/530	55/25
TWS300	300/140	24/609	24/609	80/36

CAUTION Never exceed the maximum capacity of the lift table

1. Keep hands and feet away from all moving parts while table is in use.
2. Do not attempt to adjust the height or tilt angle of the table while a load is sitting on the platform;
3. Place table on level stable ground. Never stand or sit on the table
4. Remove load before performing any repairs on the table
5. Use only maintenance parts supplied or approved by the manufacturer.
6. Always engage all wheel brakes when table is not being moved
7. Load must be evenly distributed on table to ensure maximum stability
8. Always make sure the height adjustment screw is securely tighten before a load is applied especially after table has been raised or lowered.
9. Failure to follow these guidelines may result in personal injury and /or property damage.

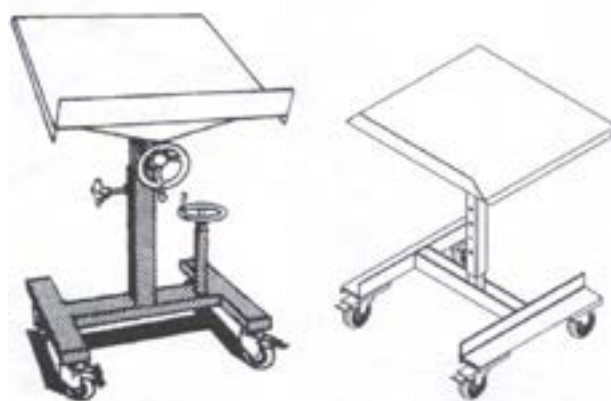


Figure 1

Product Description

Unpacking

Upon receipt, visually inspect for product damage. If damage is evident, notify delivering carrier immediately and file necessary claims.

Operation

TWS150

1. Position the work table near the desired work area.
2. Lock all casters with brake.
3. Adjust the height to the correct level by star knob adjustment located on the center column and sliding it up or down.
4. Loosen the tilt adjustment knob under platform. Tilt deck to desired angle and retighten.
5. Place the load on the table.

TWS300

1. Position the work table near the desired work area.
2. Lock all casters with brake.
3. Loosen the height adjustment screw and adjust the work table to the desired height using the handwheel located on the base frame.
4. Tighten the height adjustment screw.
5. Adjust the tilt angle of the table to the desired position using the handwheel directly under the table platform.
6. Place the load on the table.

CASTER INSTALLATION INSTRUCTIONS

Securely prop up one end of the carts frame high enough for the casters to fit underneath that end. You will see four caster mounting brackets welded to the bottom of the carts frame, one at each corner. If you have both swivel and rigid casters, the casters are to be mounted in adjacent pairs, Typically, the swivel casters are mounted to the side on which the push handle is located(when applicable), Determine the proper locations for the casters before you begin Turn the included machine screws a couple of threads into the two threaded holes in the ends of each of the caster mounting brackets

To install the casters onto the cart:

Insert either of the short sides of the caster's top plate into the curled end of the caster mounting bracket. Raise the other end of the caster's top plate up into the mounting bracket, and secure it there by screwing in the machine screws completely. The screws should be underneath the caster's top plate, thereby retaining it in the bracket.

Product Description

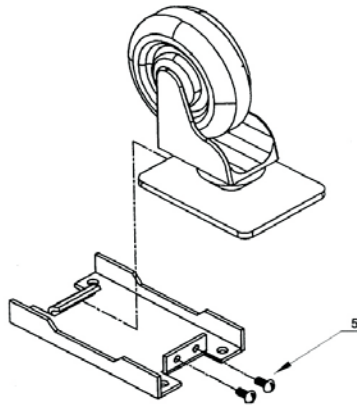


Figure 2

For Repair Parts

Please provide following information:

- Model number
- Serial number(if any)
- Part description and number as shown in parts list

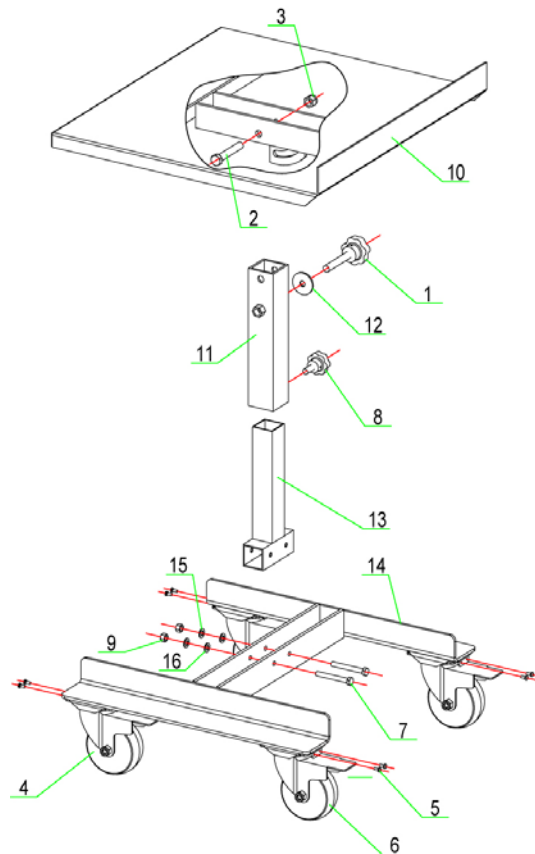


Figure 3 –Repair Parts illustration for Lift Table

Product Description

Repair Parts List for Lift Table TWS150

Ref No.	Description	Parts No.	Q'ty	Ref No.	Description	Parts No.	Q'ty
1	Handle Tilt Adjusting		1	9	Nut M8		1
2	Bolt M12×75		1	10	Upper. Platform		1
3	Lock-Nut M12		1	11	Upper. Support Tube		1
4	Swivel Caster	LT11A56601G	2	12	Plain Washer 12		1
5	Screw M4×10		8	13	Support Tube		1
6	Swivel Caster/Total Lock	LT11A56602G	2	14	Base Frame		1
7	Bolt M8×65		2	15	Washer 8		2
8	Locking Screw, Height Adj. M10		1	16	Spring Washer		2

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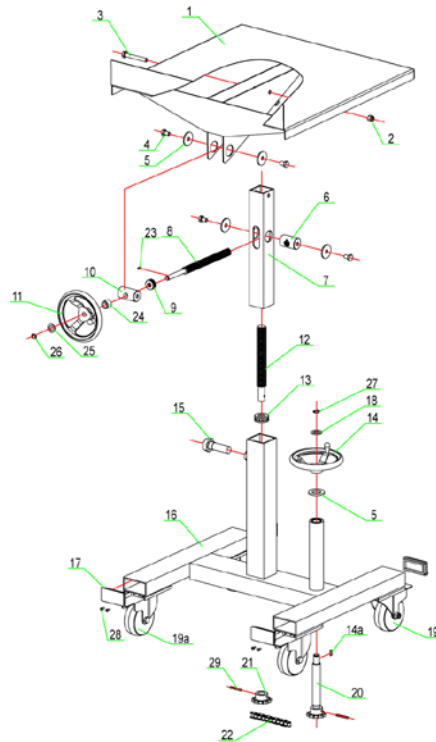


Figure 4 –Repair Parts illustration for Lift Table

Product Description

Repair Parts for Lift Table TWS300

Ref No.	Description	Parts No.	Q'ty	Ref No.	Description	Parts No.	Q'ty
1	Table Weldment		1	15	Locking Screw		1
2	Lock Nut M10		1	16	Base Assembly		1
3	Bolt M10×75		1	17	Plastic cover		4
4	Bolt M10×16		4	18	Washer 16		1
5	Washer 12		5	19	Swivel Caster w/Brake	LT11A56602G	2
6	Tilt Boss Sub Assembly		1	19a	Swivel Caster	LT11A56601G	2
7	Inner Upright		1	20	Crank Rod		1
8	Tilt Thread		1	21	Elevating Thread Sprocket		2
9	Thrust Bearing 51201		1	22	R ller Chain 08B	LT11A56701G	1
10	Pivot Boss		1	23	Flat Key 4×12		1
11	Handwhee		1	24	Spacer		1
12	Raising/Lowering Thread		1	25	Washer 12		1
13	Thrust Bearing 51204		1	26	Circlip 12, Shaft		1
14	Hand Wheel 16		1	27	Circlip 16, Shaft		1
14a	Flat Key 5×16		1	28	Screw M4x10		8
				29	Slotted Spring Pin		2