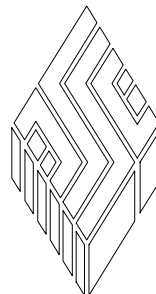




## Pedestal Table Base

- *Stainless Steel Construction - Designed to Last*
- *Weighted Base for Superior Stability*
- *Adjustable Floor Levelers*
- *5-in. Diameter Chromed Support Column*

New Model Number: 18140-00-DHFMCL  
Former Model Number: 202352



# SSCI

Wheeling, IL 800 323 7366

# Table of Contents

<b>General Information .....</b>	<b>3</b>
Introduction .....	3
About this Manual .....	4
Conventions Used in this Manual .....	4
Notes .....	4
CAUTIONS .....	4
Available Accessories .....	4
Care and Cleaning of Stainless Steel .....	5
Introduction .....	5
Cleaning and Cleansers .....	5
Deodorizing Agents, Disinfectants and Sanitizers .....	5
Effect on Warranty .....	6
Warranty .....	6
SSCI Contact Information .....	7
<b>Set-up and Assembly .....</b>	<b>8</b>
General .....	8
Assembly Procedures .....	8
Un-packing and Inspection .....	8
Parts Included .....	8
Tools and Supplies Required .....	9
Set-up and Assembly Sequence .....	9
Leveling the Base .....	9
Mounting the Table Top .....	11
<b>Care and Cleaning .....</b>	<b>13</b>
Introduction .....	12
Cleaning Procedures .....	12
<b>Repairs &amp; Replacements .....</b>	<b>13</b>
Replacement Parts .....	13
General .....	13
Parts Ordering Procedure .....	14
Procedures .....	14
Top Frame .....	14
Support Column .....	16
Leveler Assembly (Leveler Leg, Jam Nut, Leveler Cap) .....	17
<b>Troubleshooting .....</b>	<b>18</b>
General .....	18
Returning the Pedestal Table Base for Repairs .....	19
Packing and Shipment .....	19
RMA Numbers .....	19
The table rocks back and forth .....	20
The support column is loose .....	21

© Copyright 2004 by **Suburban Surgical Co., Inc.** All rights reserved.

No part of this document may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system without written permission.

Inquiries should be addressed to **Suburban Surgical Co., Inc.**  
Wheeling, Illinois 60090, USA

# General Information



## Introduction

SSCI's Pedestal Table Base gives you a strong, rock-solid base for your examination or operating table. It is your best choice when table motions are not required, or when economy is a major factor.

The rigid frame and twin stainless steel support brackets mount the table securely to provide maximum safety and confidence when working with your patients. The five-inch diameter, chrome-plated column assures that your table remains steady at all times.

The stainless steel covered, weighted base guarantees stability even when heavy animals are on the table, and gives you a handy footrest for greater comfort and less strain.

Four adjustable leveler legs support the entire assembly and prevent rocking.

## About this Manual

Every attempt has been made to insure that the information in this manual is correct and complete. SSCI, however, always welcomes our customer's suggestions for improvements to our products and associated publications.

## Conventions Used in this Manual

Throughout this manual you will find text under the headings **Note:** and **CAUTION:**.

### Notes

Under the **Note:** heading, you will be given additional information pertinent to the subject discussed in that paragraph or procedural step.

#### Example:

Place the top upside-down on a smooth, clean floor or other surface. **Note:** Place sheets or other soft materials on the floor to avoid scratching the table top.

### CAUTIONS

Under the **CAUTION:** heading, you will be alerted to potentially hazardous conditions which, if ignored or mishandled, could result in injury to yourself, or damage to the equipment.

#### Example:

**CAUTION: Unpacking and assembling the base is not difficult. However, the base is heavy and we recommend that unpacking and assembly be done by at least two people.**

## Available Accessories

The following accessories can be ordered from SSCI. to increase the operating convenience of your Pedestal Table Base and top. Refer to your SSCI catalog for pictures and descriptions.

- Auto 300 Scale Table Top - P/N 12451-01-GZAHDH
- Black Vinyl Ribbed Mat - Refer to catalog for sizes and Part Numbers

Order these accessories from your local dealer or refer to *Page 14* for *Parts Ordering Procedure*.

## Care and Cleaning of Stainless Steel

### Introduction

Stainless steel is steel alloyed with chromium to make it highly resistant to stain, rust and corrosion. **Note:** This does NOT mean that stainless steel will *never* rust or corrode. Science has not yet developed a steel which is completely stainless or corrosion PROOF.

The type of stainless steel and finish selected by SSCI for the pedestal table base is the best available for the intended use.

### Cleaning and Cleansers

The basic rule of thumb is to use the mildest cleaning procedure that will do the job effectively. Always rinse thoroughly with clear water and dry completely. Frequent cleaning will prolong the service life of stainless steel equipment and will help maintain a bright, pleasing appearance.

Ordinary deposits of waste and fluids can usually be removed with soap and water. More stubborn deposits or tightly adhering debris may require harder scrubbing and possibly the use of commercial cleaning products acceptable for use on metal surfaces. When using any cleaning agent, rub in the direction of the polish lines or “grain” of the metal. For high luster finishes, clean soft cloths or caps should be used.

If especially rough cleaning is necessary, use “stainless steel” wool, nylon or plastic scrubbers. Test these scrubbers in an inconspicuous area first to be sure they do not mar or scratch the stainless steel finish.

Minor scale build-up and some hard water spotting may be removed by washing with vinegar, followed by a neutralizing rinse with clear water and a thorough drying with a soft cloth. For heavy deposits of scale, 5% oxalic acid (use warm), 5-15% sulfamic acid, or 5-10% phosphoric acid may be used. Always follow with a neutralizing rinse of clean water and a thorough drying.

### Deodorizing Agents, Disinfectants and Sanitizers

The large selection of brands and combinations of chemicals available for deodorizing, disinfecting and sanitizing is staggering. Select one or more agents for use in your facility only after weighing all the benefits claimed by each product. Often this choice is made without adequate consideration of the effects these agents may produce on equipment or furnishings.

**CAUTION: Before selecting a chemical to employ in your facility, review label statements regarding use with metals (stainless steel). Always consult the chemical supplier if there are any doubts.**

Avoid prolonged use of chlorides (such as chlorine bleach), bromides, iodides and thiocyanates on stainless steel surfaces as these chemicals will cause pitting, corrosion and metal discoloration. Allowing salty solutions to evaporate and dry on stainless steel may also contribute to corrosive conditions.

In summary, select chemical deodorizers, disinfectants and/or sanitizers only after weighing all possible benefits and known adverse effects.

### **Effect on Warranty**

**CAUTION: The warranty for this product is void if the care and cleaning instructions provided in this manual are not followed.**

## **Warranty**

Suburban Surgical Company, Inc. warrants the original purchaser that our products are of the highest standards in material and workmanship. Our stainless steel components are guaranteed to last a lifetime assuming they are used as intended, properly maintained and cared for. Mechanical, electrical, electronic, hydraulic, and any product's devices carry a one year warranty.

Items purchased by Suburban Surgical Company, Inc. from other manufacturers and incorporated into our equipment are covered by the respective manufacturer's warranties.

Warranties will not apply if it is determined by Suburban Surgical Company, Inc. that the equipment became defective due to an accident, misuse, abuse, improper maintenance or alteration. Warranty freight charges are covered for the first year only.

## **SSCI Contact Information**

SSCI Customer Service can be contacted via mail, telephone or fax. The department is available from 8:30am to 5:00pm, Central Time, Monday through Friday. Closed holidays.

**Address:** Suburban Surgical Co., Inc.  
275 Twelfth Street  
Wheeling, Illinois 60090

**Telephone:** Illinois - (847) 537-9320, ext. 3518  
Toll Free - 1-800-323-7366

**Fax:** (847) 537-9061

**Web:** [www.suburbansurgical.com](http://www.suburbansurgical.com)

# Set-up and Assembly

## General

This section guides you in setting up the SSCI Pedestal Base and table top. If you should require additional assistance, please feel free to call SSCI Customer Service at 1-800-323-7366.

## Assembly Procedures

**CAUTION:** Unpacking and assembling the pedestal base is not difficult. However, the base is heavy and we recommend that unpacking and assembly be done by at least two people. Follow the instructions carefully to prevent injury to yourself or damage to the base.

### Un-packing and Inspection

If the shipping container appears damaged in any way, contact the shipping company immediately. Save all damaged packing materials to assist in proving liability for damage.

Carefully inspect your pedestal base while you unpack it. If any damage is noted, or if parts appear to be missing, call SSCI Customer Service. Refer to *SSCI Contact Information* on Page 7.

### Parts Included

Two items are included in the shipping carton:

- Pedestal Table Base (complete)
- Bag Assembly with four leveler caps (Figure 1)



Figure 1. Leveler Caps

## Tools and Supplies Required

- 7/8-in. open-end wrench
- 1/2-in. open or box-end wrench
- 9/16-in. open-end wrench
- Carpenter's level

## Set-up and Assembly Sequence

Set-up and assembly of the Pedestal Table Base and table top is very simple and consists of two basic steps:

1. Levelling the Base
2. Mounting the Table Top

## Leveling the Base

**Note:** Level the table base ONLY at the location and orientation where it will be used. Due to differing floor conditions, leveling procedures carried out at one place may be totally invalid at a different location. If the table base is moved to another location, or turned to a different orientation, the leveling procedure should be redone.

Perform the following procedure to level the table base:

1. Place a carpenter's level length-wise on the top frame and check the level of the base, right-to-left (Figure 2).
  2. Place the level cross-wise on the top frame and check the level of the base front-to-rear (Figure 3).
- If the base is level or very close, press the leveler caps onto the leveler legs, and proceed to *Mounting the Table Top* on *Page 11*.
  - If the base is substantially out of level, proceed to *Step 3* on *Page 10*.



Figure 2. Checking Level Right-to-Left

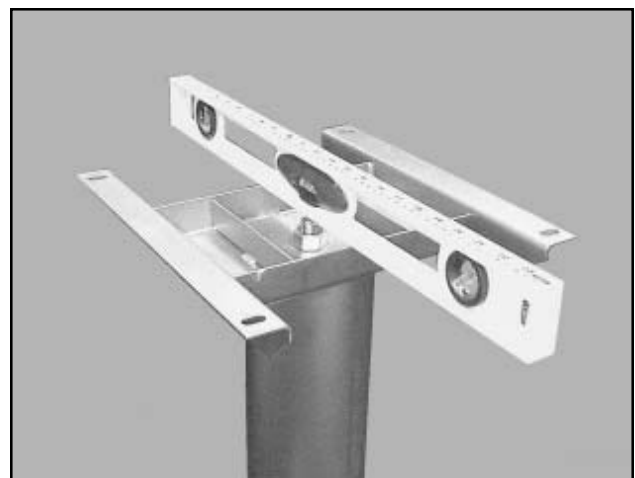
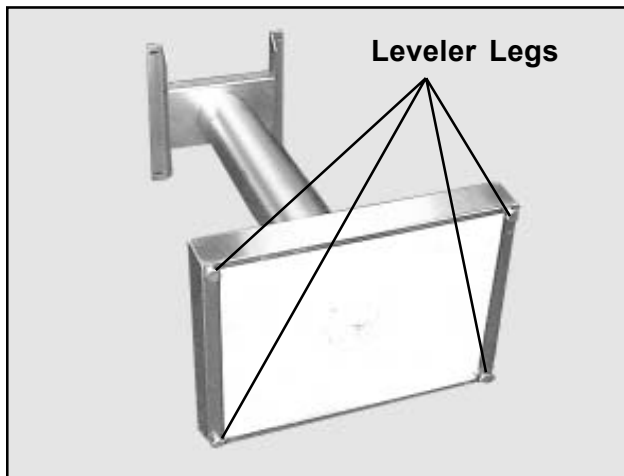


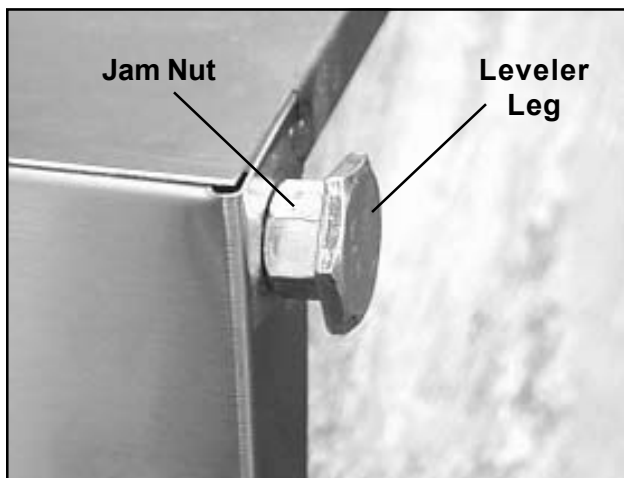
Figure 3. Checking Level Front-to-Rear

**CAUTION: The base is heavy and we recommend that laying it down be done by at least two people.**

3. Lay the base down as shown in Figure 4 to reach the leveler legs. **Note:** The base is shipped with the leveler legs screwed fully into the base, so they must be backed out to provide adjustment room.



**Figure 4. Base Laying Down**

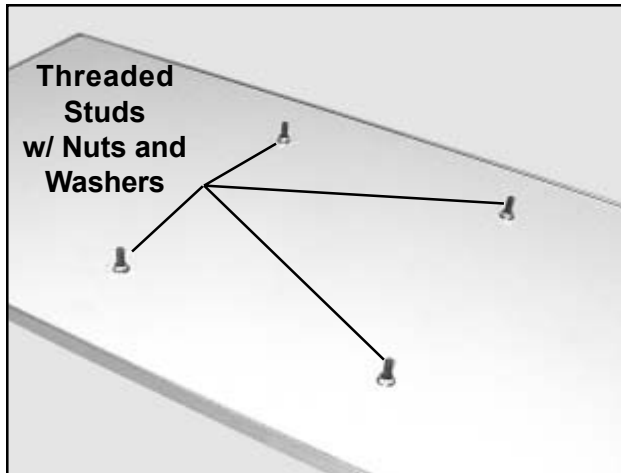


**Figure 5. Leveler Leg and Jam Nut**

4. With a 9/16-in. wrench, loosen the jam nuts on all four leveler legs (Figures 4 and 5)
5. Unscrew all four leveler legs out about 1/2-in.
6. Turn the base right-side-up.
7. Place a carpenter's level length-wise on the top frame (Figure 2).
8. With a 7/8-in. wrench, turn the leveler legs (Figure 5) as necessary to level the base, right-to-left.
9. Place the level cross-wise on the table frame (Figure 3).
10. Turn the leveler legs as necessary to level the base, front-to-rear.
11. Re-check the level both ways and re-adjust the leveler legs until the base is in perfect level, right-to-left, and front-to-rear.
12. When the base is level (and all legs firmly touch the floor), hold each leveler leg steady with the 7/8-in. wrench, and then with the 9/16-in. wrench, tighten the jam nut firmly up against the bottom of the base.
13. When leveling is complete, press the four leveler caps onto the leveler legs.

## Mounting the Table Top

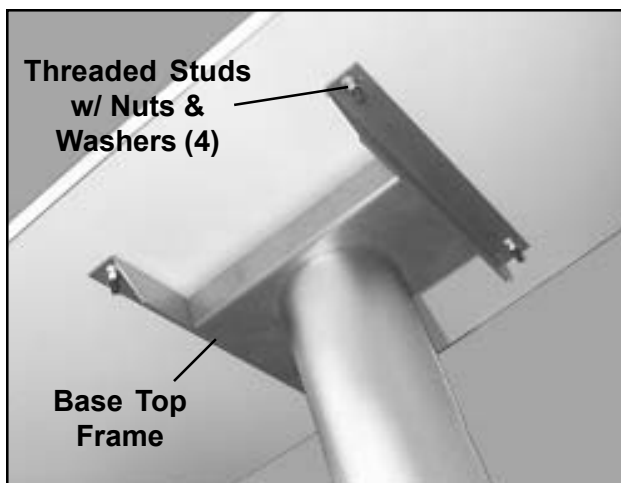
1. After removing the table top from the shipping carton, place the top upside-down on a smooth, clean floor or other surface. **Note:** Place sheets or other soft materials on the floor to avoid scratching the table top.
2. With a 1/2-in. wrench, remove the nuts and flat washers from the four threaded studs under the table top (Figure 6). **Note:** Save these nuts and washers - you will use them in *Step 4* to mount the table top to the base.



**Figure 6. Threaded Studs on Underside of Table Top**



**Figure 7. Table Top Mounted on Base**



**Figure 8. Mounting Screws/Nuts/Washers - Table Top to Base**

3. Place the table top on the top frame of the base so that the threaded studs under the table enter the mounting holes in the base top frame (Figures 7 and 8).
4. Secure the top to the top frame with the four nuts/washers removed in *Step 2* (Figure 8).

# Care and Cleaning

## Introduction

You will no doubt want to clean your table base whenever it becomes dirty or saturated with waste fluids. Maintaining high standards of sanitation will be an important priority for your facility.

## Cleaning Procedures

Whenever necessary, rinse the base with clear water and dry thoroughly with clean, soft cloths.

Ordinary deposits of waste and fluids can usually be removed with soap and water. Stubborn deposits may require scrubbing with “stainless steel” wool, nylon or plastic scrubbers and/or the use of commercial cleaning products. Always scrub in the direction of the “grain” of the metal. Rinse with clear water and dry thoroughly with clean, soft cloths.

Minor scale build-up and some hard water spotting may be removed by washing with vinegar, followed by a neutralizing rinse of clear water and a thorough drying with clean, soft cloths.

For heavy deposits of scale, 5% oxalic acid (use warm), 5-15% sulfamic acid, or 5-10% phosphoric acid may be used. As always, rinse with clear water and dry thoroughly with clean soft cloths.

Avoid prolonged use of chlorides (such as chlorine bleach), bromides, iodides and thiocyanates. Never allow salty solutions to dry on the stainless steel.

**CAUTION: The warranty for this product is void if the care and cleaning instructions provided in this manual are not followed.**

# Repairs & Replacements

## Replacement Parts

The table below lists the replacement parts available for the Pedestal Table Base. For parts not listed below, contact SSCI Customer Service. Refer to *SSCI Contact Information* on Page 7 and *Parts Ordering Procedure* on Page 14.

Description	SSCI Part Number	Replacement Instructions
Top Frame	202453	Page 14
Support Column	754356	Page 16
Leveler Leg	850075	Page 17
Jam Nut (Leveler Leg)	850602	Page 17
Leveler Cap	853007	Page 17

## Replacement Parts for the Pedestal Table Base

### General

- Many threaded fasteners used on the product are secured with thread adhesive to insure structural integrity. Removing any screw or bolt may be difficult at first.
- If during dis-assembly, you remove any tape, cable ties, etc., remember to replace them when the installation is complete.
- During dis-assembly, retain all hardware items such as screws, nuts, lockwashers, etc. for re-assembly.
- If you have problems with any procedure, please feel free to call SSCI Customer Service at 1-800-323-7366.

## Parts Ordering Procedure

Order new equipment, accessories and/or replacement parts from your local dealer, or directly through SSCI Customer Service. Refer to *SSCI Contact Information* on *Page 7* for address, telephone and fax numbers.

For more information on SSCI's fine line of products, refer to your SSCI product catalog or talk to your SSCI sales representative. Find replacement part descriptions and numbers on *Page 13*.

When ordering, please provide the following:

- Your name
- Company name
- Company account number
- Your telephone number
- Shipping address
- Billing address (if different from shipping address)
- Names, part numbers and quantities of items being ordered
- Credit card number and expiration date, or other payment information
- Preferred method of shipment
- Information on whether the items are required on a normal or urgent basis

## Procedures

### Top Frame

P/N 202453

### Tools Required

- 1-1/8-in. wrench
- 1/2-in. wrench

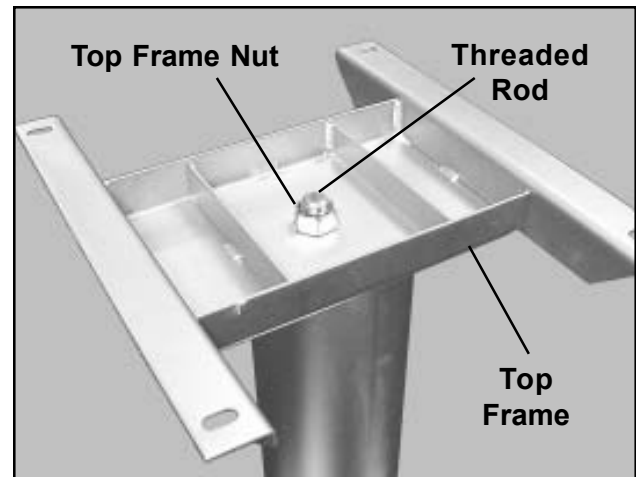
**CAUTION:** The table top is heavy. We recommend that removal of the top from the base be done by at least two people.

### Removal

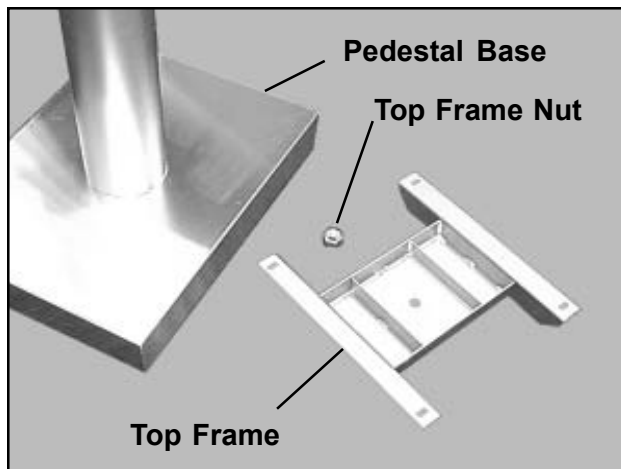
1. With a 1/2-in wrench, remove the four nuts and washers holding the table to the base top frame (Figure 9).
2. Lift the table top off the base top frame.
3. With a 1-1/8-in. wrench (or large adjustable wrench) unscrew the top frame nut (Figure 10).
4. Lift the top frame off the base (Figure 11).



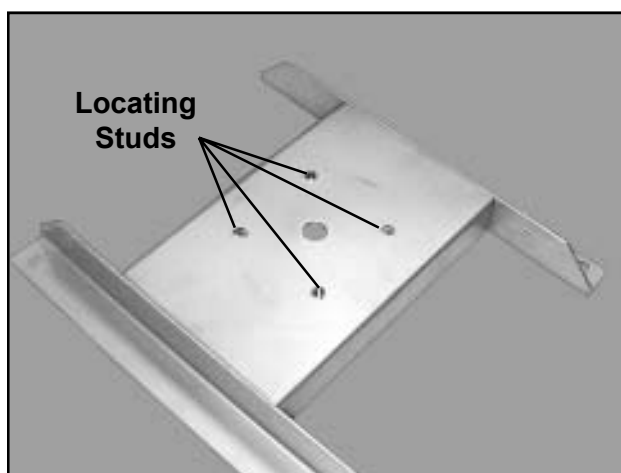
**Figure 9. Table Top to Base Mounting Screws/Nuts/Washers**



**Figure 10. Top Frame Nut**



**Figure 11. Top Frame Removed from Base**



**Figure 12. Underside of Top Frame Showing 4 Locating Studs**

### Installation

**Note:** The top and bottom of the support column are centered on four locating studs under the top frame (Figure 12), and four more on the base (Figure 14).

1. Make sure that the support column has not shifted and is still properly centered on the locating studs on the base (Figure 14).
2. Place the new top frame on the base with the threaded rod through the center hole in the frame.
3. Make sure that the four locating studs under the top frame are centered in the support column. (Figure 12).
4. Secure the top frame in place with the nut removed earlier. **Note:** Make sure that the long arms of the frame are parallel with the long sides of the base.
5. Replace the table top and secure with the four nuts/washers removed earlier.

## Support Column Tools Required

P/N 754356

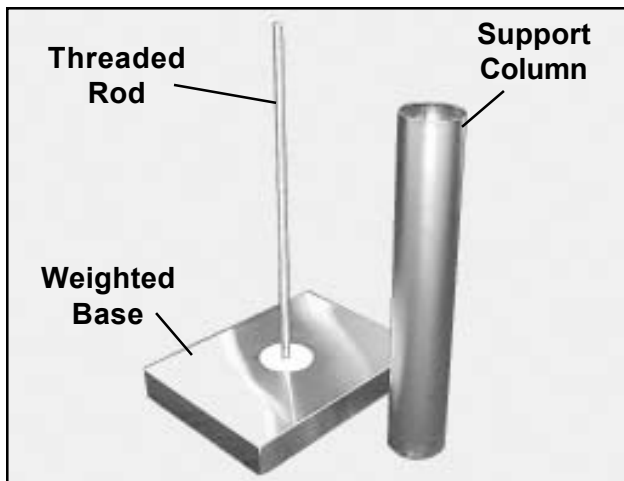
- 1-1/8-in. wrench
- 1/2-in. wrench

### Removal

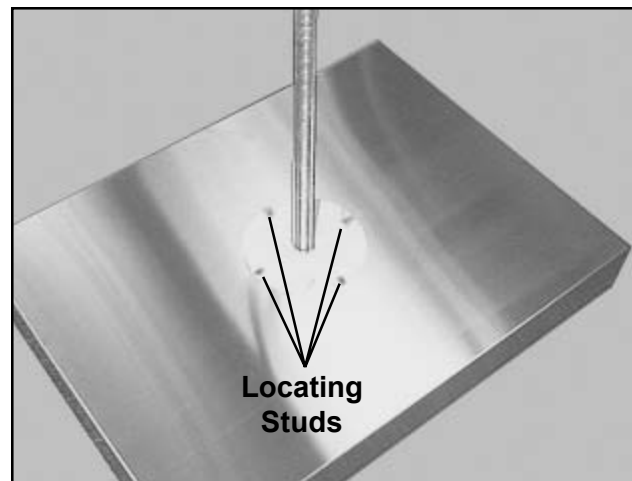
1. Remove the table top and base top frame. Refer to *Top Frame - Removal, Steps 1 through 4, on Page 14.*
2. Lift off the support column (Figure 13).

### Installation

1. Set the new support column in place on the base.
2. Make sure that the support column is centered on the four locating studs on the base (Figure 14).
3. Replace the top frame and the table top. Refer to *Top Frame - Installation, Steps 1 through 5 on Page 15.*



**Figure 13. Support Column Removed from Base**



**Figure 14. Column Locating Studs on Base**

## Leveler Assembly

**Leveler Leg**  
P/N 850075

**Jam Nut**  
P/N 850602

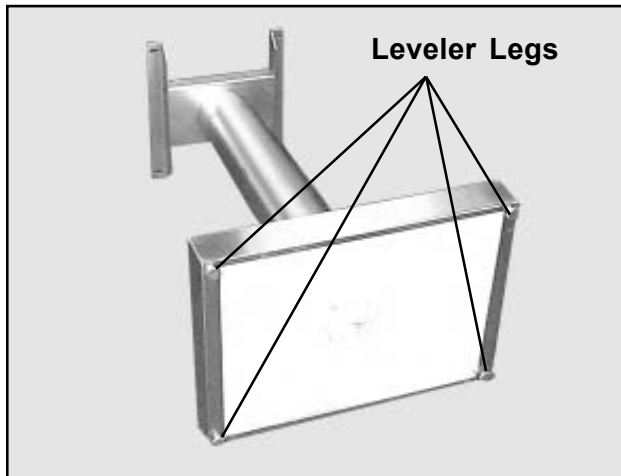
**Leveler Cap**  
P/N 853007

## Tools Required

- 7/8-in. open-end wrench
- 9/16-in. open-end wrench
- Carpenter's level

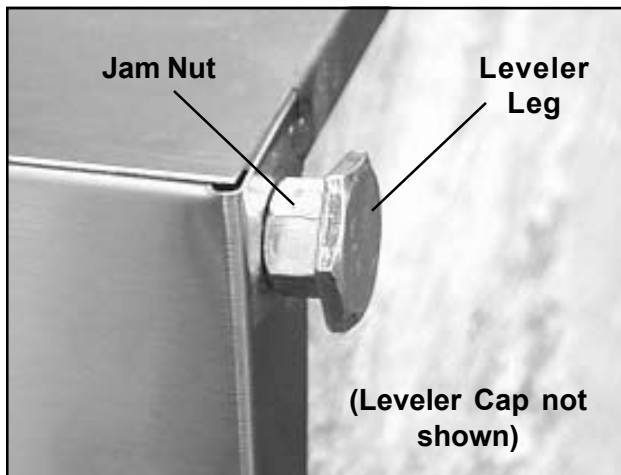
## Removal

**CAUTION:** The base is heavy and we recommend that laying it down be done by at least two people.



**Figure 15. Base Laying Down**

1. Lay the base down as shown in Figure 15 to reach the leveler legs.
2. Remove the leveler caps from all four leveler legs. **Note:** If one or more leveler caps are the only parts being replaced, remove the concerned caps and replace them. Unless the base is to be moved or turned, it should not be necessary to re-level it.
3. With a 9/16-in. wrench, loosen the jam nut on the leveler leg (Figure 15).
4. With a 7/8-in. wrench unscrew and remove the leveler leg.



**Figure 16. Leveler Leg and Jam Nut**

## Installation

1. Screw the jam nut about half-way up onto the leveler leg.
2. Screw the leveler leg into its hole in the base.
3. Turn the base right-side-up.

## Leveling

Level the base. Refer to *Leveling the Base* on Page 9.

# Troubleshooting

## General

The following procedures will help you fix most of the problems that you might encounter with your SSCI Pedestal Table Base. The base is a simple device with few moving parts and, therefore, little that can really go wrong.

If necessary, please feel free to call SSCI Customer Service at (847) 537-9320, ext. 3518 (in Illinois) or 1-800-323-7366. Our experienced technical support personnel will be glad to help you. For more information on contacting SSCI, refer to *Contact Information on Page 7*.

Part numbers for available replacement parts are shown in the table on *Page 13*. To order replacement parts, refer to *Parts Ordering Procedure on Page 14*.

Possible problems are listed below:

- Table rocks back and forth ..... *Page 20*
- Support column is loose ..... *Page 21*

If your Pedestal Table Base must be returned to SSCI for repairs, refer to *Returning the Pedestal Table Base for Repairs on Page 19* for directions.

## Returning the Pedestal Table Base for Repairs

### RMA Numbers

If your Pedestal Table Base should require return to SSCI for repairs, discuss the problem with one of our Customer Service Representatives. Obtain an RMA number (Return Merchandise Authorization) from him before shipping the unit back.

**Note:** SSCI will *not* accept merchandise returned without an RMA number.

### Packing and Shipment

If you were able to keep the shipping carton, repack the unit into the carton. Shipping the unit securely mounted to a pallet would be a good idea.

If the shipping carton is not available, package the unit securely in a suitable container. Ship documentation with the unit including:

- Destination
- RMA Number
- Your name, company and address
- Your telephone number
- A description of the reason for returning the base

## The table rocks back and forth.

### Remedial Action

**First:** Check the table-to-base mounting screws, washers and nuts (Figure 8 on *Page 11*). Make sure they are in place and tight.

**CAUTION:** The table and base are heavy and we recommend that laying the unit down be done by at least two people.

**Second:** Turn the table and base on to its side and check the four leveler legs. Make sure all are present, undamaged, and secure.

- If one or more legs are loose, tighten them, then refer to *Leveling the Base* on *Page 9* and perform the procedure.
- If legs, jam nuts, or leveler caps are missing, order the parts listed below as needed:

Leveler Leg - P/N 850075

Jam Nut - P/N 850602

Leveler Cap - P/N 853007

Refer to *Leveler Assembly* on *Page 17* to for instructions on how to replace the parts.

**Third:** If the leveler legs are all present and secure, the table and base are probably out of level. Refer to *Leveling the Base* on *Page 9* and perform the procedure.

## The support column is loose.

### Remedial Action

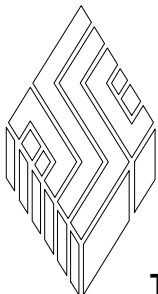
**Note:** There are only two reasons why the support column should be loose:

- The base was dis-assembled recently and was not re-assembled properly. Refer to *Support Column on Page 16* for correct assembly procedure.
- The base has suffered a heavy blow and the column has been knocked loose. Check the base and column for damage.

**First:** If the base and column are undamaged, refer to *Support Column on Page 16* and re-assemble the unit correctly.

**Second:** If the support column is damaged, order a new column, P/N 754356, and refer to *Support Column on Page 16* to replace the part.

***For more information on SSCI's fine line of products and accessories,  
talk to your SSCI sales representative.***



**Suburban Surgical Company, Inc.**

**275 Twelfth Street**

**Wheeling, IL 60090**

**Phone: (847) 537-9320**

**Fax: (847) 537-9061**

**Toll Free: 1-800-323-7366**

**Web: [www.suburbansurgical.com](http://www.suburbansurgical.com)**