



# **Learn about Window and Door Parts**

2022

# Strybuc Introduction

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- ❖ We are a manufacturer, wholesale distributor and an importer
- ❖ We have been in business for over 37 years
- ❖ Over the years, we have bought out many window and door manufacturers' inventory, as well as window and door hardware manufacturers' inventory and tooling as they went out of business or discontinued a line
- ❖ We have a manufacturing facility to make obsolete parts for your customer.
- ❖ We subcontract manufacturing of other components such as die cast pieces to assemble into finished parts/products
- ❖ We are national distributors for most all window and door hardware manufacturers
- ❖ Some of our business is special order due to the nature of our products
- ❖ Some of our business is selling to retailers/wholesalers and MRO's who stock our products
- ❖ We sell to MRO's, retailers, wholesalers, and such customers as Lowes, LMC, etc.
- ❖ We are probably one of the last companies in the industry that honors the commitment NOT to sell to your customers.
- ❖ We have stocking warehouses in PA, FL and NV.

# Strybuc Introduction continued...

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- ❖ We can supply over 85,000 current, obsolete and hard-to-find window and door parts from stock, and over 250,000 more by special order, the most extensive variety in the industry
- ❖ We are the largest supplier of Window Sash Balances in the country
- ❖ We have a fully staffed Research Department to identify or find the part your customer needs
- ❖ We can usually ship same day with a 98% fill rate
- ❖ We can do a blind drop-ship directly to your customer
- ❖ Our small minimum order is only \$25.00, FOB shipping point
- ❖ We can send you an email or fax acknowledgement that your order was entered and/or shipped upon request
- ❖ We can supply you with a printed catalog or you can go on line to view our catalogs at [www.strybuc.com](http://www.strybuc.com)
- ❖ We have “How To” info on our website to assist you and your customers
- ❖ We have a training manual to help your sales people and staff
- ❖ Our pricing is very competitive
- ❖ You can join our email club to receive info on new products, etc.
- ❖ We offer a custom generic printed catalog, and custom generic on-line catalog

# Strybuc Category List

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- ✓ **Window Parts** – For Single & Double Hung, Casement, Awning, Sliding, Jalousie, Project-In, Project-Out, Skylight and Other Types of Residential and Commercial Windows
- ✓ **Patio Door Parts** – For Sliding Glass and Screen Doors
- ✓ **Closet Door Parts** – For Bi-Fold, By-Pass, Pocket, Wardrobe and Other Types of Closet Doors
- ✓ **Storm Door Parts** – For Glass & Screen Doors
- ✓ **Cabinet Parts** – For Drawers and Doors
- ✓ **Shower Door Parts** – For Sliding Glass Doors
- ✓ **Door Parts** – For Swinging Entry and Interior Doors, Residential and Commercial
- ✓ **Multipoint Door Locking Systems** & Parts
- ✓ **Mail Box Locks**
- ✓ **Screen Parts & Hardware** – For Windows, Patio Doors, Storm Doors, and More
- ✓ **Toilet Partition Parts** – For Doors, Panels, Pilasters, and Urinal Screens
- ✓ **Commercial Hardware** – For Commercial, Store Front, Entrance, Exit, and Glass Doors
- ✓ **Glazing & Weatherstripping** – For Windows and Doors
- ✓ **Security Hardware** – For Doors and Windows
- ✓ **Safety Hardware** – Window Opening Control Device (WOCD) Vent Locks For Children
- ✓ **General Hardware**
- ✓ **Mobile Home & RV Hardware**
- ✓ **Custom Made-To-Order Screens** – For Residential and Commercial Windows, and Patio Doors

# Obsolete Inventory Brands Available – Partial List

ACADIA  
ACORN  
ACRO  
ACME  
AIRMASTER  
ALENCO  
ALHOM  
ALSCO ANACONDA  
ALUMA TRIM  
ALUMINUM PRODUCTS  
ALWINSEAL  
AMACOR  
AMERICAN CRAFTSMAN  
AMERICAN WINDOW  
ANDERSEN  
ANDERSON  
ARCADIA  
ATRIUM

BARBER & ROSS  
BAYFORM  
BELLHOUSE  
BENCHMARK  
BETTER-BILT  
BF RICH  
BILTBEST  
BINNINGS  
BISHOP  
BURCON

CAPITOL  
CARADCO  
CHAMPION  
CERTAINTED  
CHELSEA  
COLUMBIA  
COX  
CRAFTLINE  
CRESTLINE  
CROSSLY

DARYL  
DAYTON  
DECEUNINCK  
DETROIT WINDOW  
DEVAC  
DORCHESTER

ECKER  
EFCO  
E-Z-ROLL

FENESTRA  
FIBERLUX  
FLOATAWAY  
FLORIDA EXTRUDERS  
FOCUS POINT

GALLATIN/GAPCO  
GENERAL ALUMINUM  
GENERAL BRONZE  
GEORGIA PALM BEACH  
GEZE  
GRAHAM  
G-U HARDWARE

HARVEY  
HEHR  
HESS  
HOPES  
HOWARD  
HURD

IDA  
INTERNATIONAL  
INTERSTATE ALUMINUM

JELD-WEN  
JGR  
JONES  
JORDAN

KAWNEER  
KELLER  
KENSINGTON  
KINCO  
KING  
KINRO  
KRESTMARK

LAST RESORT  
LAURENCE BROTHERS  
LAWSON  
LEALCO  
LOOK  
LOUISIANA PACIFIC  
LOXSCREEN  
LUPTON

MALTA  
MANNIX  
MARVIN  
MERCURY  
MERZON INDUSTRIES  
METAL INDUSTRIES  
MI HOME PRODUCTS  
MIKRON  
MILCO  
MILESTONE  
MILLER MFG.  
MILGARD  
MOSS  
MW

NATIONAL  
NORANDEX  
NORCO  
NORTHERN BUILDING PRODUCTS

PAN AM  
PATRIOT  
PEACHTREE  
PECO  
PEERLESS  
PELLA  
PENNCO  
PGT  
PHILIPS  
PH TECH  
PLYGEM  
PORTALUME  
POZZI

QUAKER

REHAU  
RELIANT  
REMINGTON  
REPCO  
REPLACEMENT HARDWARE MANUFACTURING

REPUBLIC  
REYNOLDS  
RIVCO  
RIVERVIEW  
ROBERT E. LEE  
ROLLYSON  
ROYAL  
RUSCO

S.D. DAVIS  
SEALMASTER  
SEASONALL  
SEASONSHEILD  
SILVERLINE  
SLIMFOLD  
SLOCOMB  
SNE  
STANLEY  
STATEWIDE ALUMINUM  
STEPHEN LAURIE  
STORM WEATHER  
SUGAR CREEK  
SURVIVOR  
SUPER SEAL  
SWS INDUSTRIES

THERMALGARD  
TRACO-THREE RIVERS

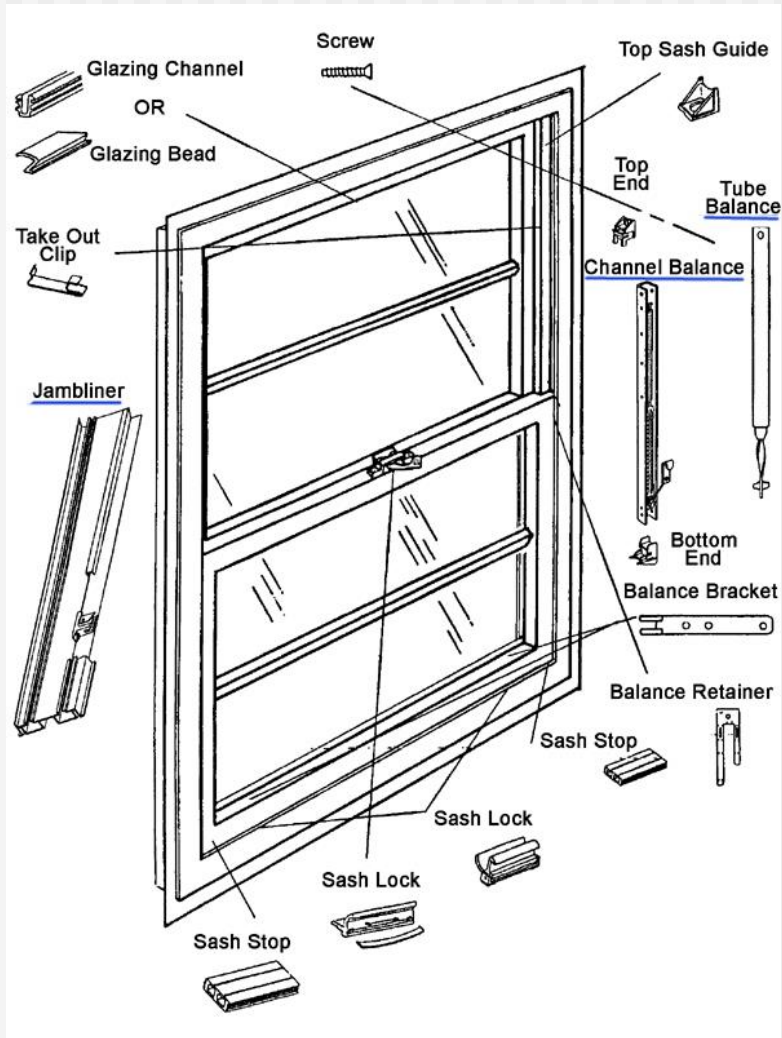
UNIQUE  
UNI SEAL

VAMPCO  
VBP  
VEKA  
VINYL BUILDING PROD.  
VINYLINE

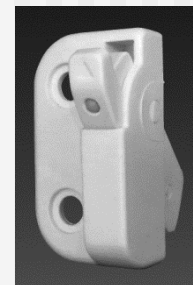
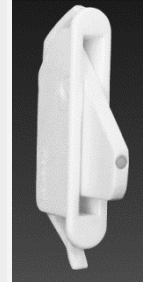
WAUSAU  
WINDOW COMPONENTS MFG. (WCM)

WEATHERCRAFT  
WEATHER MASTER  
WEATHER SHIELD  
WENCO  
WEST WINDOW  
WIDING  
WINDORLOC  
WINDOR PRODUCTS

# Single and Double Hung Window Parts



WOCD (Window  
Opening Control  
Devices)

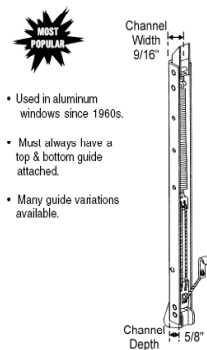


# Window Balance Overview - Non-Tilt and Tilt Channel Balances

## NON-TILT SIDE LOAD CHANNEL BALANCES

The following overview will help you to locate the channel balances you are looking for. There are three basic classifications  
1. Non-Tilt Balances 2. Tilt Balances 3. Overhead Balances  
We have designated each of the classifications and have made additional notes to help you determine your specific requirements.  
For more information see the detailed chart page for each individual series.

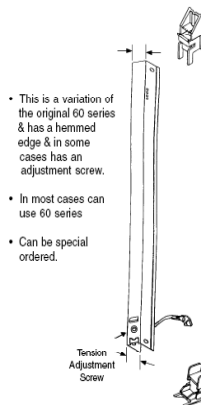
### 60 Series - Non Tilt 5/8"



- Used in aluminum windows since 1960s.
- Must always have a top & bottom guide attached.
- Many guide variations available.

See page 5 for chart details.

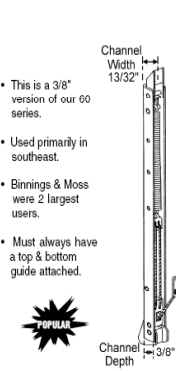
### 61 Series - Non Tilt



- This is a variation of the original 60 series & has a hemmed edge & in some cases has an adjustment screw.
- In most cases can use 60 series
- Can be special ordered.

Ask Account Manager for Detailed Chart.

### 64 Series - Non Tilt 3/8"

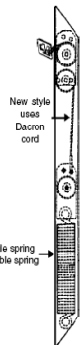


- This is a 3/8" version of our 60 series.
- Used primarily in southeast.
- Binnings & Moss were 2 largest users.
- Must always have a top & bottom guide attached.

See page 28 for chart details.

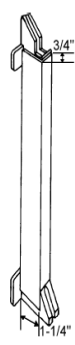
### 60A & 60AX Series The Invisible Balance

- Used primarily in custom wood windows where jambliners are not acceptable.
- Great for historical renovations
- Original used wire cable, no longer available.



See page 13 for chart details.

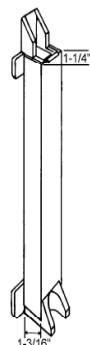
### 57 Series Non Tilt Special Order - Non-Retractable



Both 57 & 58 Series are used for weight ranges above 60 series capacity. Primarily used on heavy duty commercial windows.

Ask Account Manager for Detailed Chart.

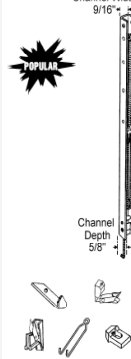
### 58 Series Non Tilt Special Order - Non-Retractable



## TILT CHANNEL BALANCES & OVERHEAD BALANCES

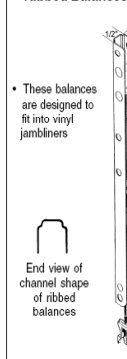
If a window can be tilt in for cleaning and does not have a top and bottom guide attached like our 60 series, you will need one of the balances designated below.

### 62 Series Tilt 5/8"



NOTE: Must specify and attached to spring. See page 15 for chart details.

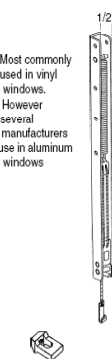
### 62A Series Tilt Ribbed Balances



- These balances are designed to fit into vinyl jambliners

See page 18 for chart details.

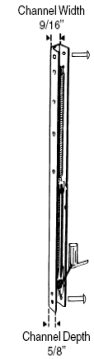
### 62FC Series



- Most commonly used in vinyl windows. However several manufacturers use in aluminum windows

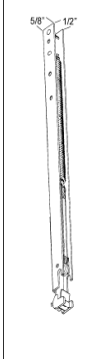
See page 22 & 23 for chart details.

### 62P Series



See page 24 for chart details.

### 62R Series



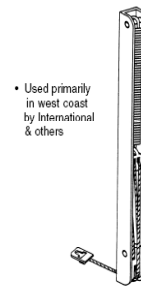
See page 25 for chart details.

Peachtree

Rusco

## OVERHEAD BALANCES

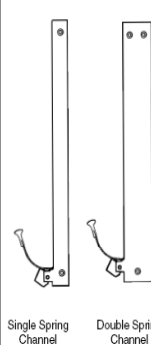
### 62W Series Overhead Balances



- Used primarily in west coast by International & others

See page 27 for chart details.

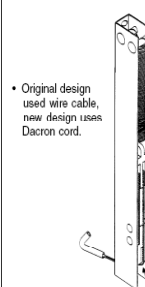
### 62DV Series Devac Balances



Single Spring Channel Double Spring Channel

See page 20 for chart details.

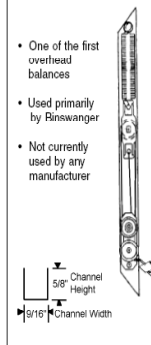
### 62V Series 5 to 1 Overhead Balances



- Original design used wire cable, new design uses Dacron cord.

See page 26 for chart details.

### 60B Series Bantam Balances











- One of the first overhead balances
- Used primarily by Rinswanger
- Not currently used by any manufacturer

See page 14 for chart details.





# Window Balance Overview - Tilt and Non-Tilt Spiral Tube Balances






## TILT & NON-TILT SPIRAL BALANCES

85 Series - Tilt 5/8" 85 HD	85P Series - Tilt 5/8"	83 Series - Tilt 3/8"	83P Series - Tilt 3/8"
 <ul style="list-style-type: none"> <li>Most popular spiral tilt in the industry.</li> <li>Used in aluminum &amp; vinyl windows.</li> <li>Has 2 pins at end of rod.</li> <li>Metal tube.</li> </ul> <p>White, Red, Blue Bearings up to 30 lbs. Black Bearing carries 30-40 lbs. See page 46 for chart details.</p>	 <ul style="list-style-type: none"> <li>Similar to 85 series but covered with plastic sleeve.</li> <li>White or Black.</li> </ul> <p>Ask Account Manager for Detailed Chart.</p>	 <ul style="list-style-type: none"> <li>Used primarily in lighter windows in south east &amp; southwest.</li> <li>Metal.</li> </ul> <p>White red &amp; blue up to 22 lbs. Green up to 26 lbs. See page 42 for chart details.</p>	 <ul style="list-style-type: none"> <li>Plastic tube version of 83 series with</li> <li>White or Black cover.</li> </ul> <p>Ask Account Manager for Detailed Chart.</p>

88L Series-Tilt or Non Tilt	84 Series - Pneulift	89 Series Tilt 5/8"	NON-TILT SPIRAL BALANCE
 <ul style="list-style-type: none"> <li>Commercial Grade Heavy Duty up to 80 lbs.</li> <li>Reduces lifting &amp; closing force by over 50%. Excellent for schools, nursing homes, hospital etc.</li> <li>By utilizing 88-500 bracket can make balance non tilt.</li> <li>5 year warranty.</li> </ul> <p>Black Plastic *Must be ordered for specific weight. See page 51 for chart details.</p>	 <ul style="list-style-type: none"> <li>Pneumatic for Commercial Applications.</li> <li>Gas filled balance.</li> <li>Can extend weight range to over 100 lbs. with four balances per sash.</li> </ul> <p>See page 44 for chart details.</p>	 <ul style="list-style-type: none"> <li>Candado</li> <li>Wood</li> <li>White Tube</li> </ul> <p>See page 52 for chart details.</p>	 <p><b>70 Series - Non Tilt 5/8"</b> (Up to 30 lbs) <b>70L Series Heavy Duty</b> (30 to 40 lbs)</p> <ul style="list-style-type: none"> <li>Metal Tube</li> <li>Used in both wood &amp; aluminum windows</li> </ul> <p>White, Red, Blue up to 30 lbs. Black 30 to 40 lbs. See page 29 for chart details.</p>

## NON-TILT SPIRAL BALANCES

76 Series Non Tilt 3/8"	72 Series Non Tilt	74 Series Non Tilt	75 Series Non Tilt
 <ul style="list-style-type: none"> <li>Metal Tube</li> </ul> <p>White, Red, Blue up to 22 lbs. Green- 26 lbs. See page 37 for chart details.</p>	 <ul style="list-style-type: none"> <li>Metal Tube</li> <li>Always has plastic end attached.</li> <li>Do Not confuse with 85 tilt series.</li> </ul> <p>72-500 9/16" Diameter See page 32 for chart details.</p>	 <ul style="list-style-type: none"> <li>Metal Tube</li> <li>Always has plastic end attached.</li> <li>Red standard</li> </ul> <p>74-501 9/16" Diameter See page 34 for chart details.</p>	 <ul style="list-style-type: none"> <li>Metal Tube</li> <li>Always has metal guide attached.</li> <li>Red standard</li> </ul> <p>NOTE: THE DIFFERENCE BETWEEN OUR 72" AND 75" SERIES BALANCES IS IN THE HOLE CENTER DISTANCE IN THE SPIRAL ROD. See page 36 for chart details.</p>

78A Series Non Tilt 3/8"	78M	80 Series Non Tilt	80A Series Non Tilt Gray Tube 5/8" 80B Series Non Tilt Black Plastic Tube 3/8"	Type M Series 13/16"
 <ul style="list-style-type: none"> <li>Plastic Tube Gray</li> <li>VE Anderson</li> </ul> <p>See page 39 for chart details.</p>	 <p>Ask Account Manager for Detailed Chart.</p>	 <ul style="list-style-type: none"> <li>Plastic Tube</li> <li>Gray</li> <li>Airmaster</li> </ul> <p>See page 40 for chart details.</p>	 <p>See page 41 for chart details on 80A. 80A primarily used in NY/NJ. Ask Account Manager for Detailed Chart.</p>	 <ul style="list-style-type: none"> <li>Old Style Was Metal Tube Now All Plastic Tube</li> <li>Gray</li> </ul> <p>Order Per Sample Only</p>

TOLL FREE 800-352-0800

2003, 98/9

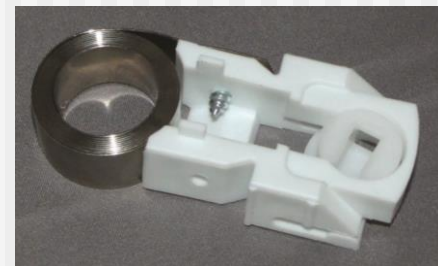
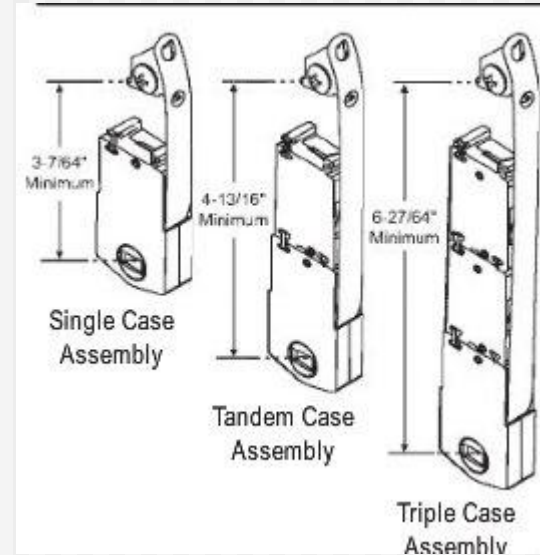
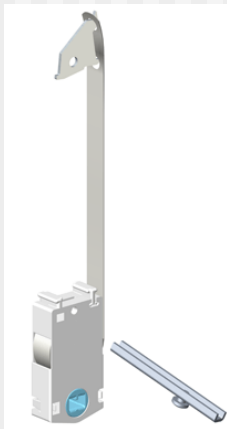
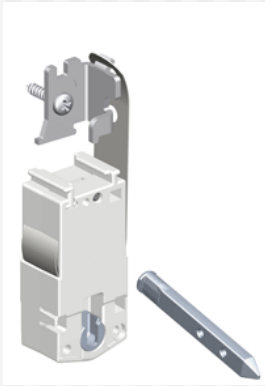
**STRONG**

3

Return to Table of Contents



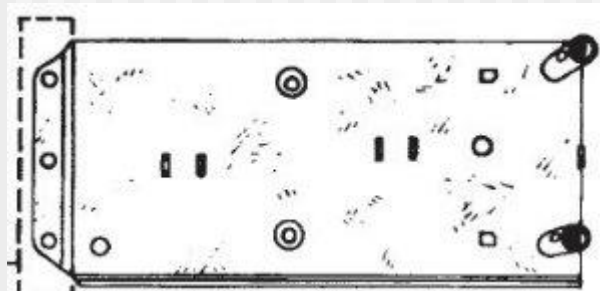
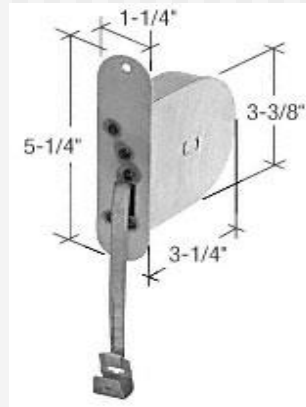
# Constant Force Window Balances



## Other Types of Window Balances



Inverted Block &  
Tackle Balance

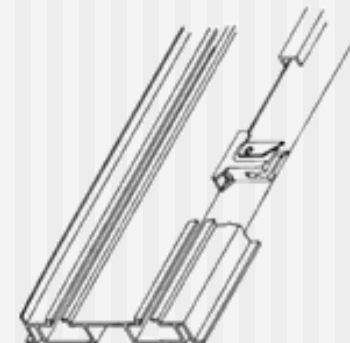


Tape Balances



Sash Pulley

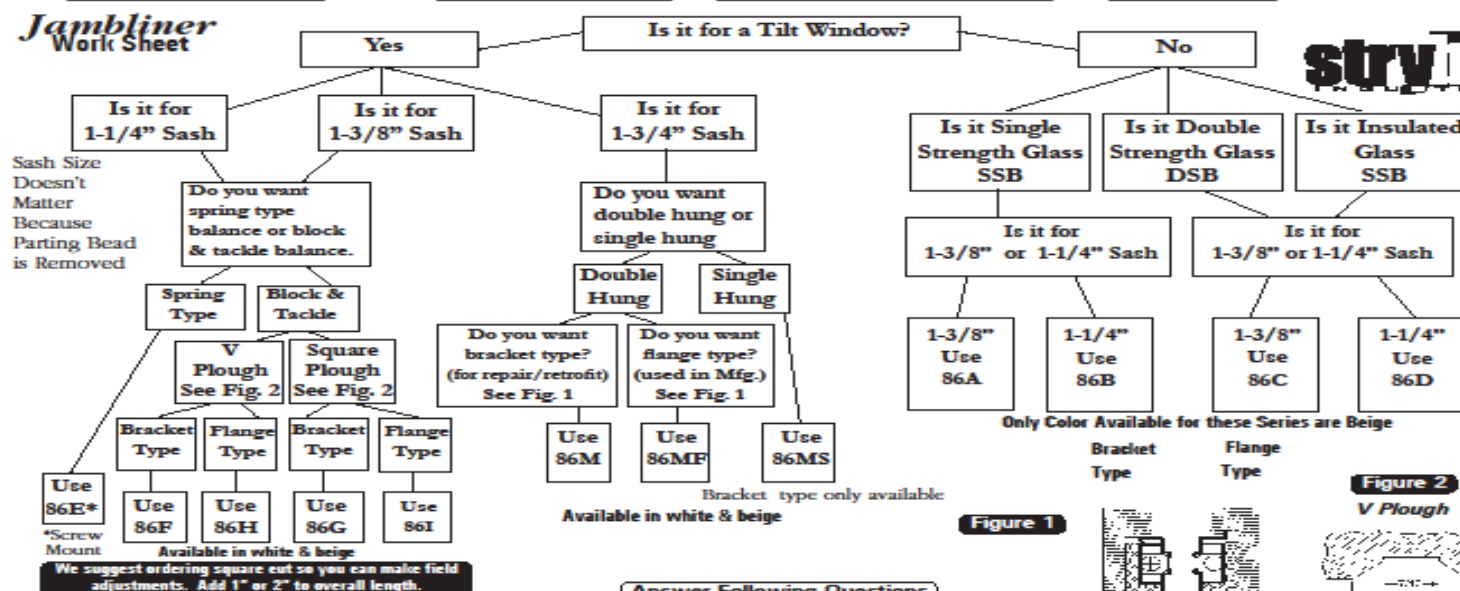
# Jambliners – For Wood Windows



Account# \_\_\_\_\_ Salesman \_\_\_\_\_ PO# \_\_\_\_\_ Date \_\_\_\_\_

**Jambliner**  
Work Sheet

**strybuc**



**Answer Following Questions**

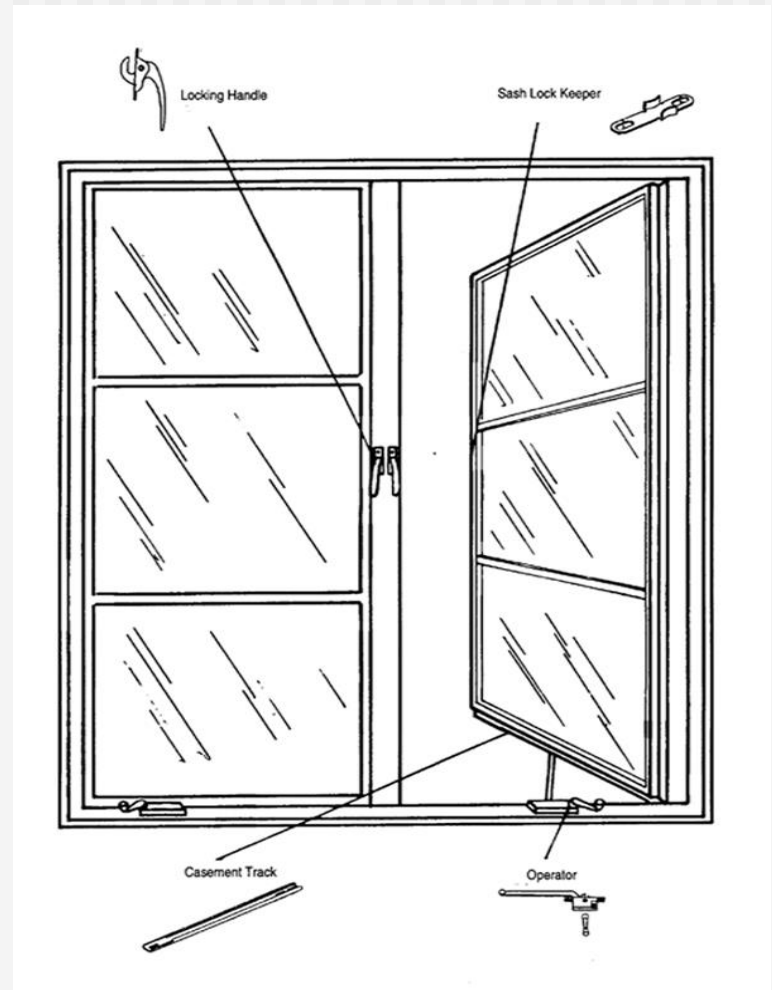
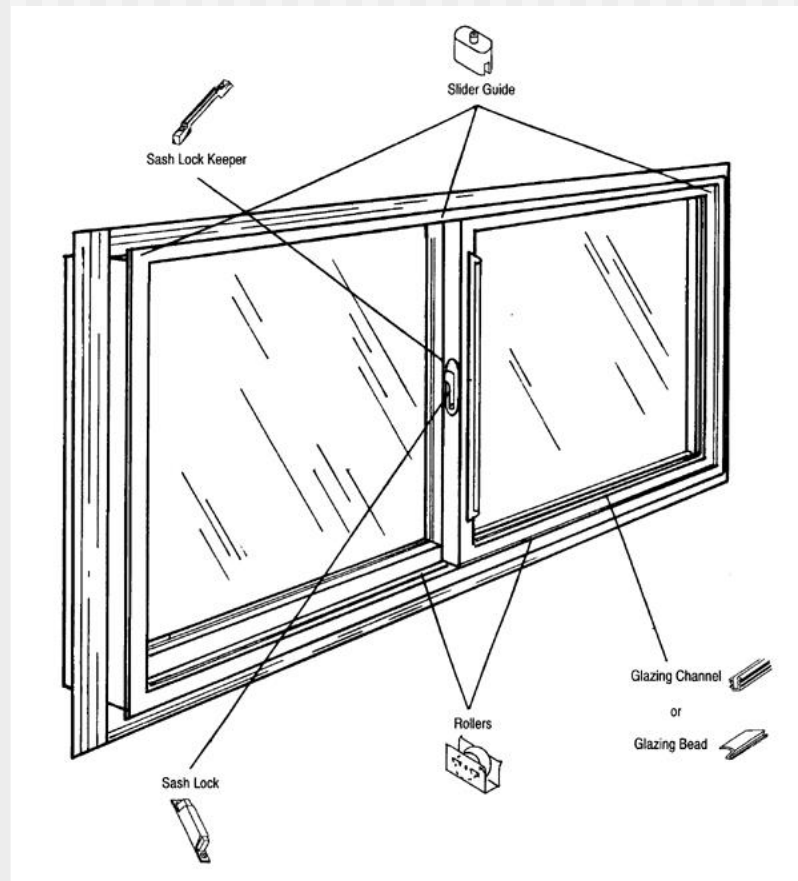
1. Circle One: Balance # 86A, 86B, 86C, 86D, 86E, 86F, 86G, 86H, 86M, 86MF, 86MS
2. Circle One: Sill Angle - Square Cut (Recommended), 15° (Most Common), 14°, 9°, 7°, 5°, Other \_\_\_\_\_
3. Circle One: Color: Beige or White
4. Circle One: Color of Balance: Mill (Standard), White, Beige
5. Circle One: Type of Glass: - Single Strength - Double Strength - Single Strength Insulated - Double Strength Insulated - Triple Glazed
6. Circle One: Bracket Type - (Primarily used in retrofit) Flange Type - (Used in custom mfg) - See Figure 1.
7. Circle One: V plough or Square plough only applies to 86F, 86H, 86G, 86I - See Figure 2.
8. Visible Glass Height of Top Sash \_\_\_\_\_ Top Sash Weight \_\_\_\_\_
9. Visible Glass Height of Bottom Sash \_\_\_\_\_ Bottom Sash Weight \_\_\_\_\_
10. Glass Width (Top & Bottom Same) \_\_\_\_\_
11. Overall Length to Longest Point \_\_\_\_\_ Shortest Point \_\_\_\_\_
12. Quantity Needed \_\_\_\_\_

I understand this material is custom made to specifications as stated above and is non-returnable and non-cancelable.

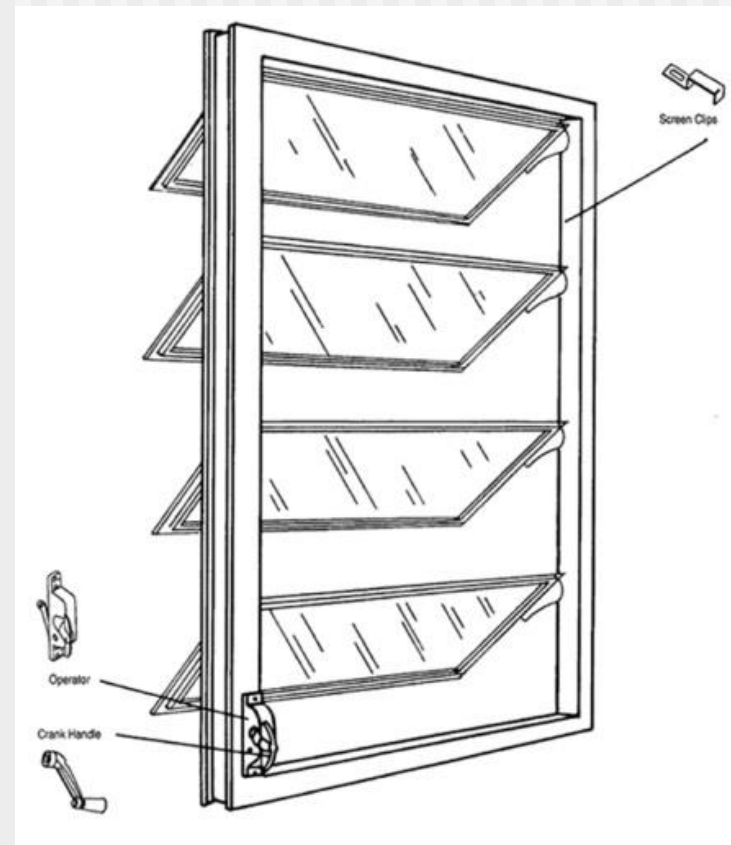
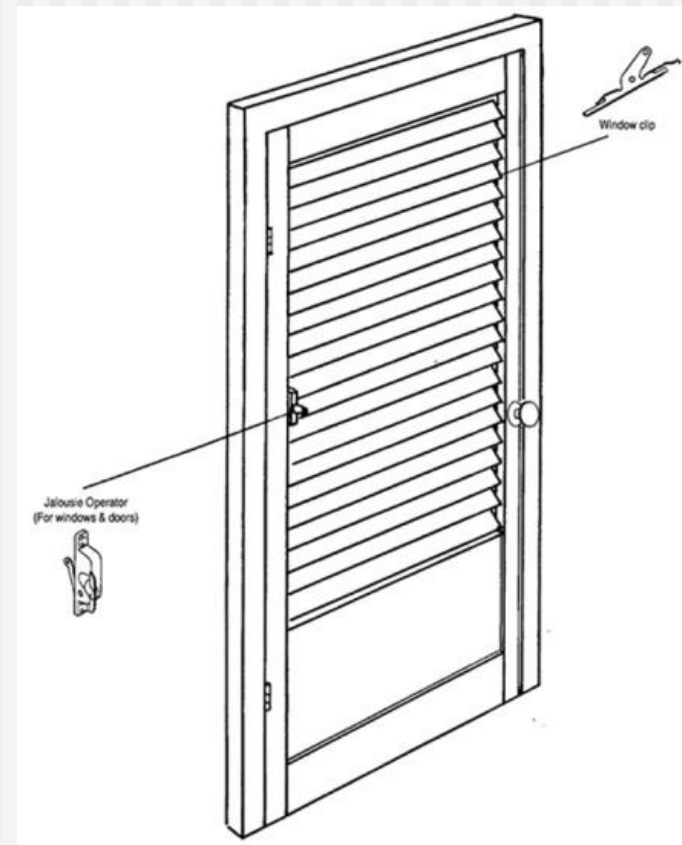
Signature of authorized buyer \_\_\_\_\_

Part# \_\_\_\_\_ Price \$ \_\_\_\_\_ Balances \_\_\_\_\_ 86-cut \_\_\_\_\_ Other \_\_\_\_\_

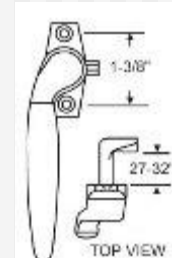
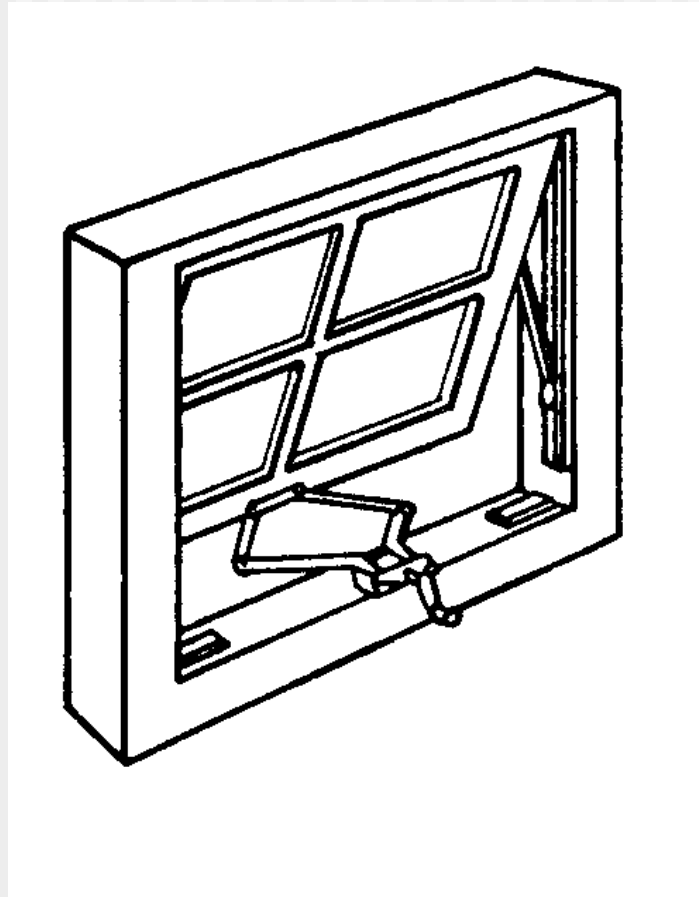
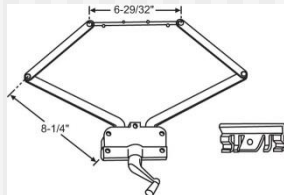
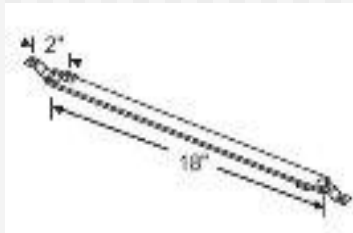
# Sliding and Casement Window Parts



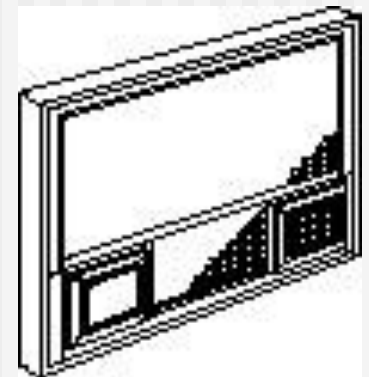
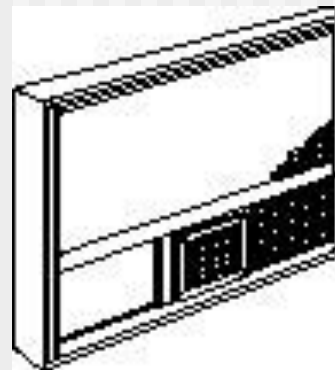
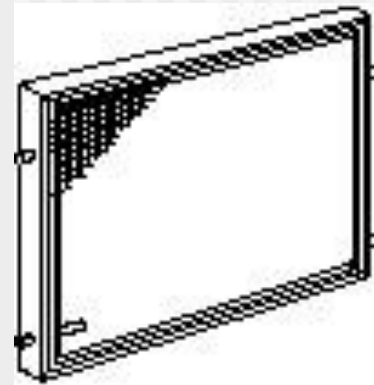
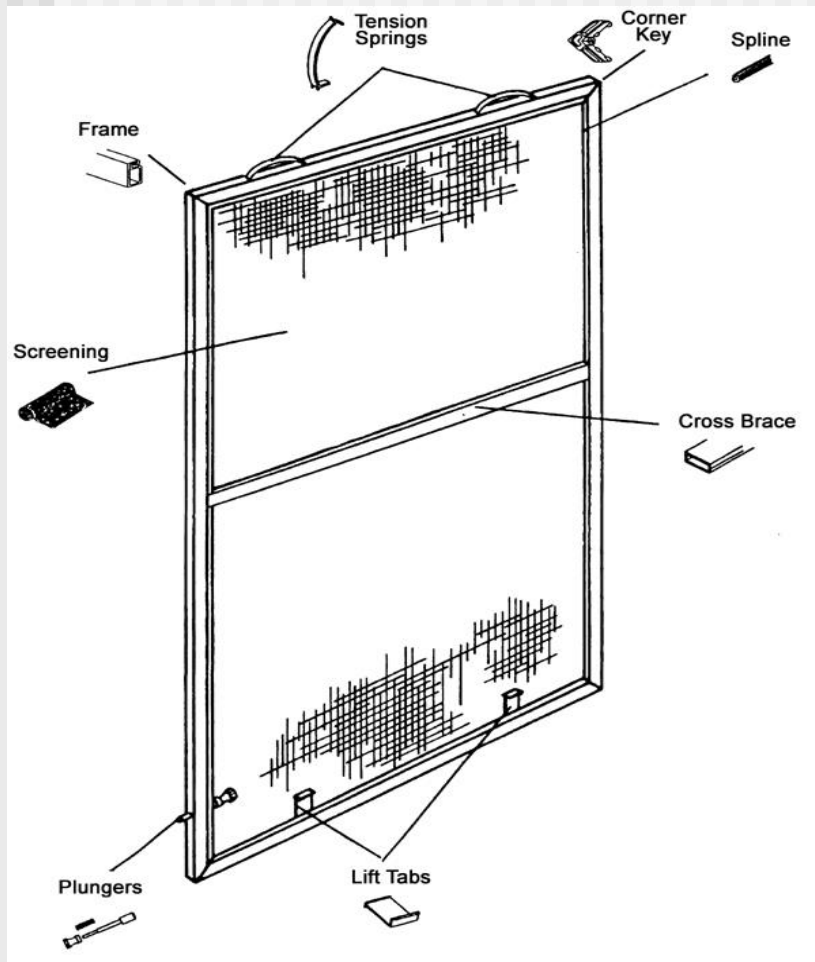
# Jalousie and Awning Window / Door Parts



# Project-Out and Project-In Window Parts

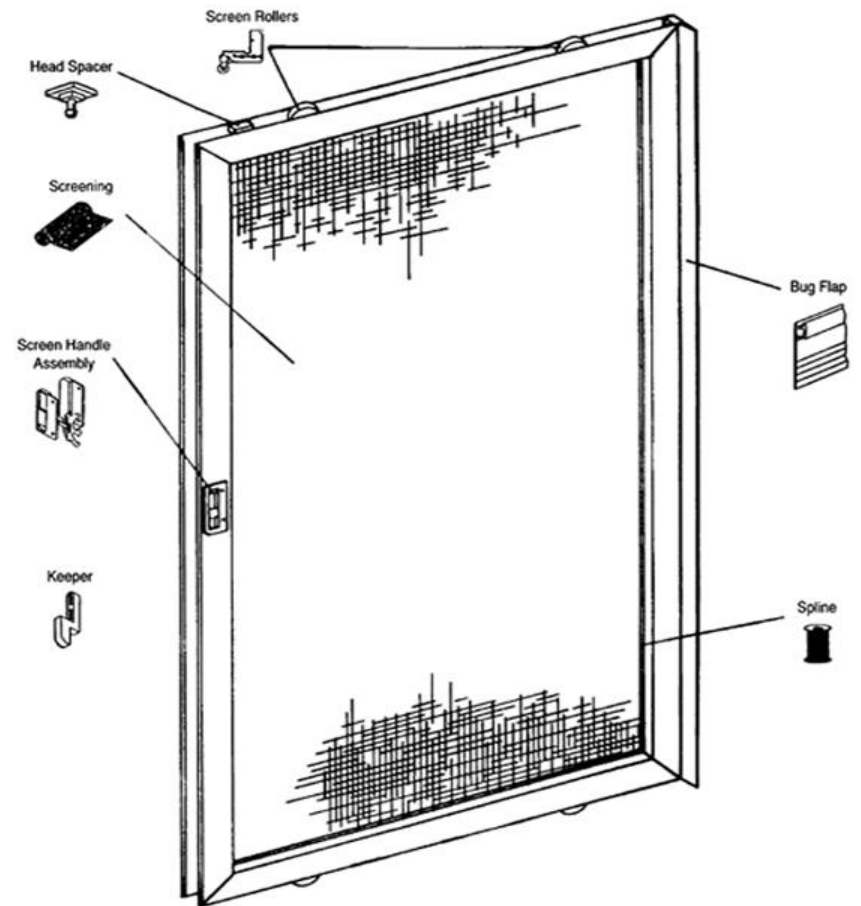
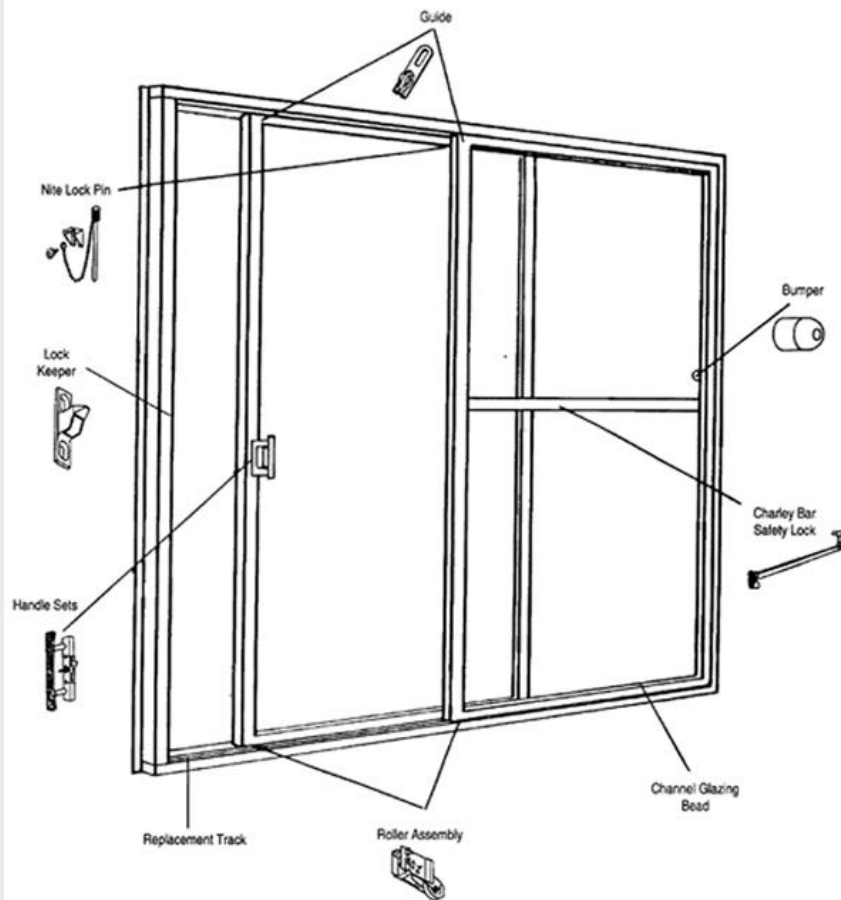


# Residential and Commercial/Institutional Replacement Window Insect Screens & Parts



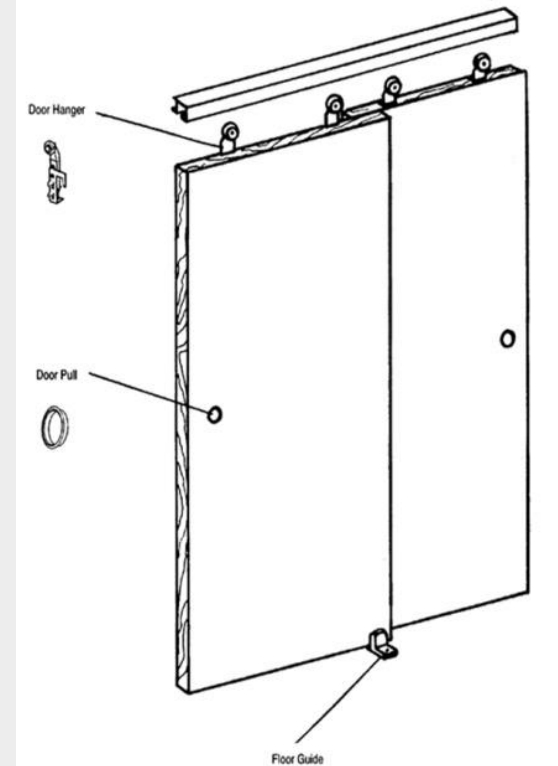
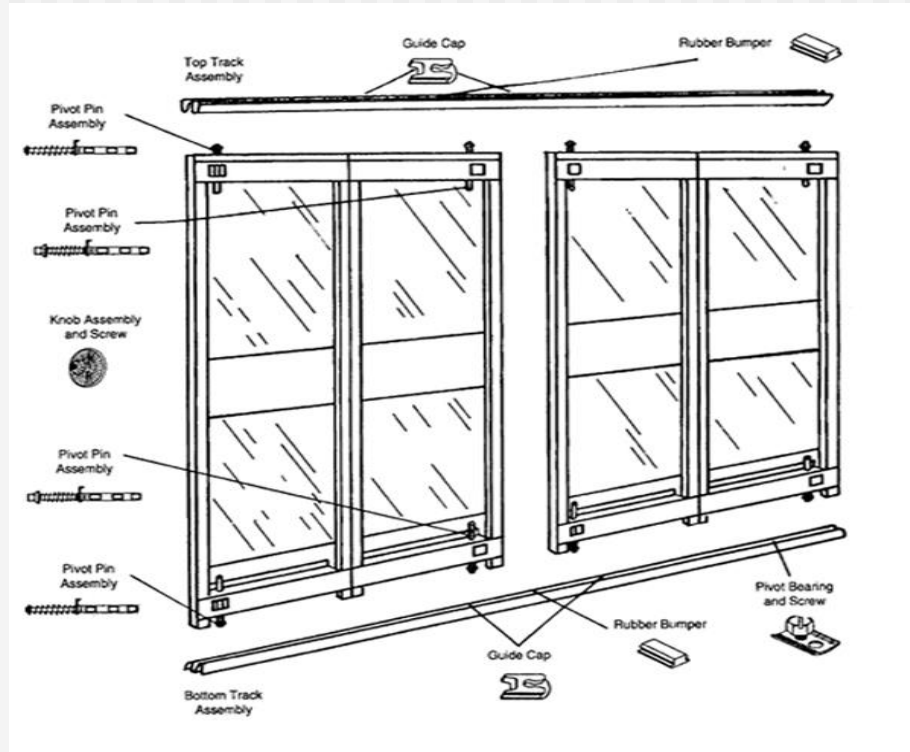


# Patio Doors – Glass and Screen Parts & Screens

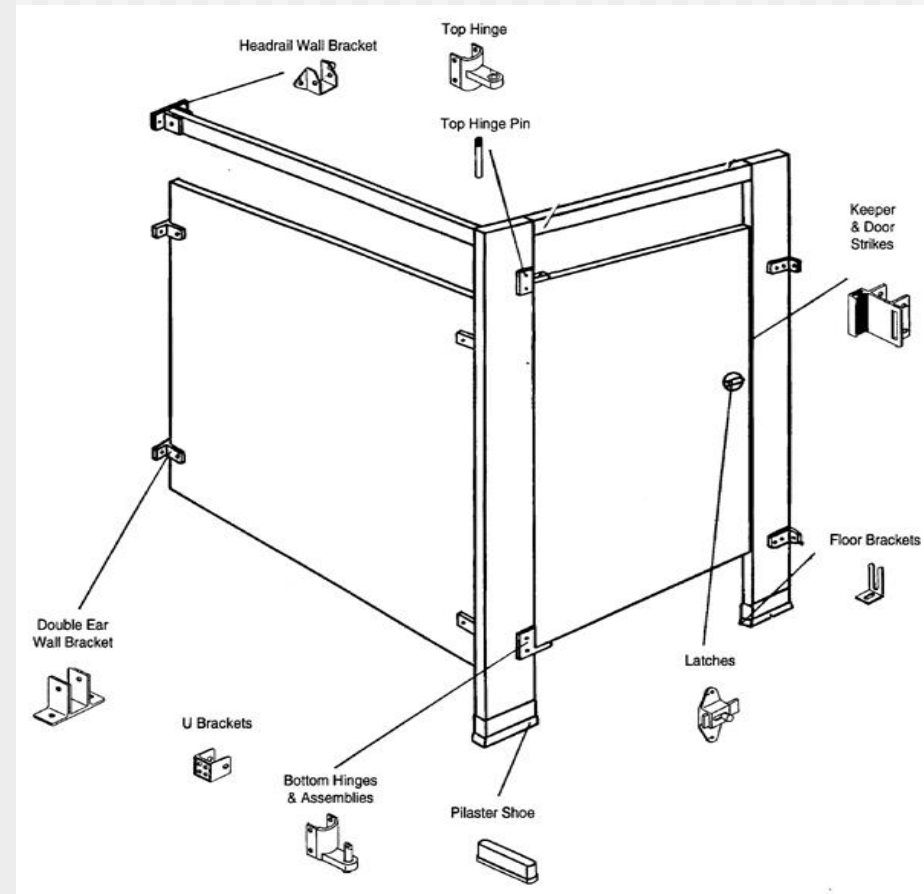
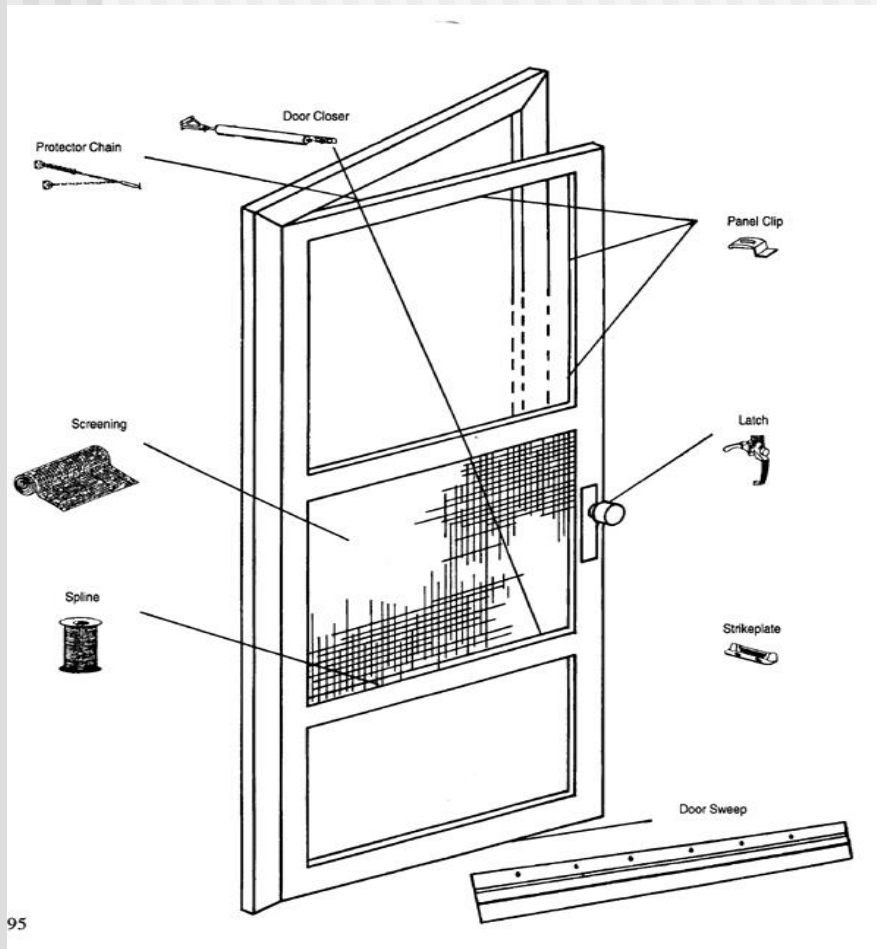




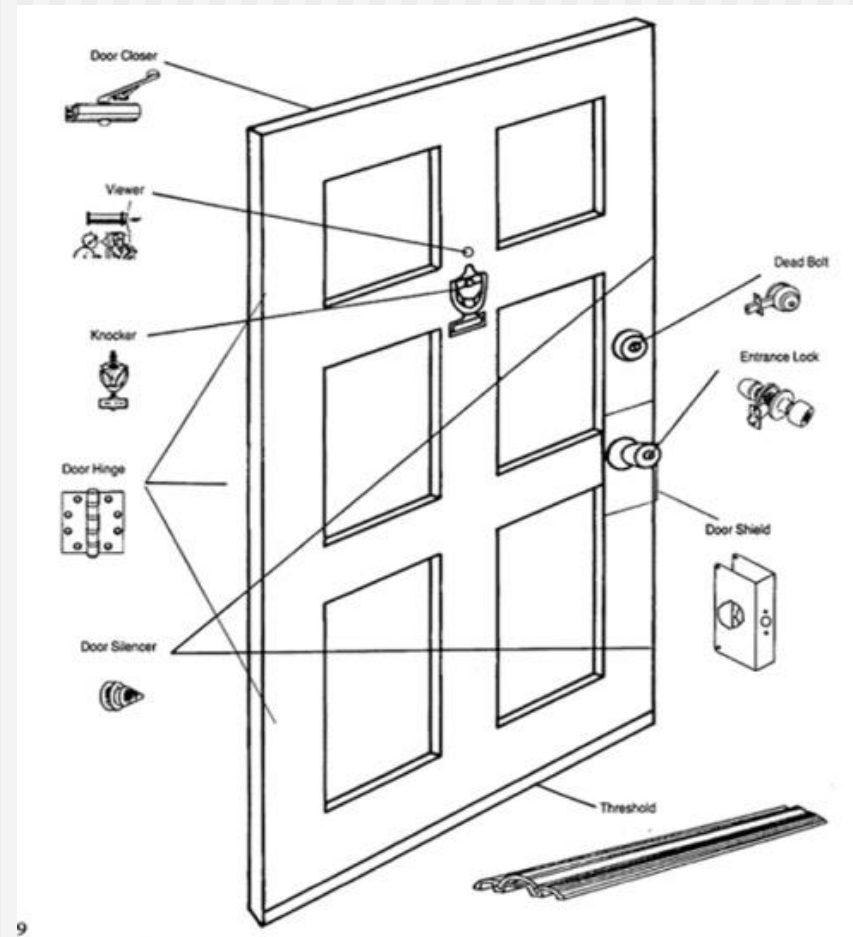
# Bi-Fold, By-Pass, Pocket and Wardrobe Closet Door Parts



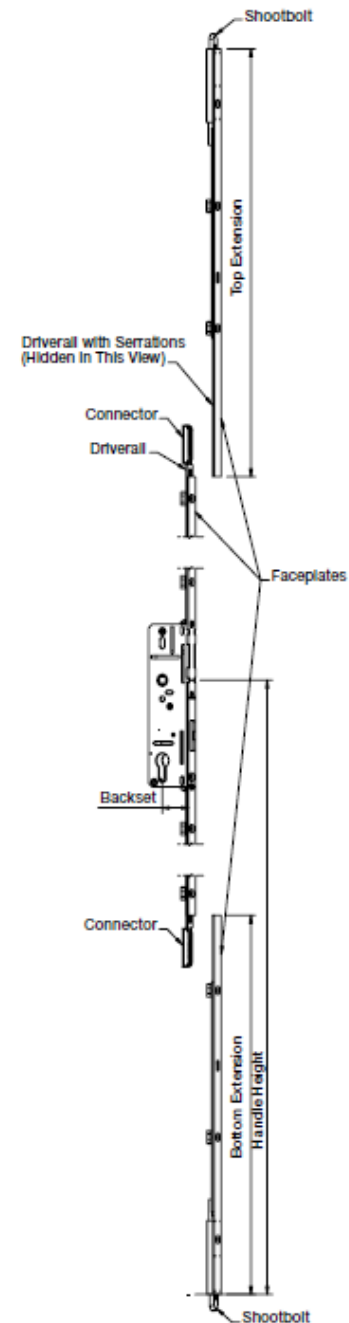
# Storm Door and Toilet Partition Parts



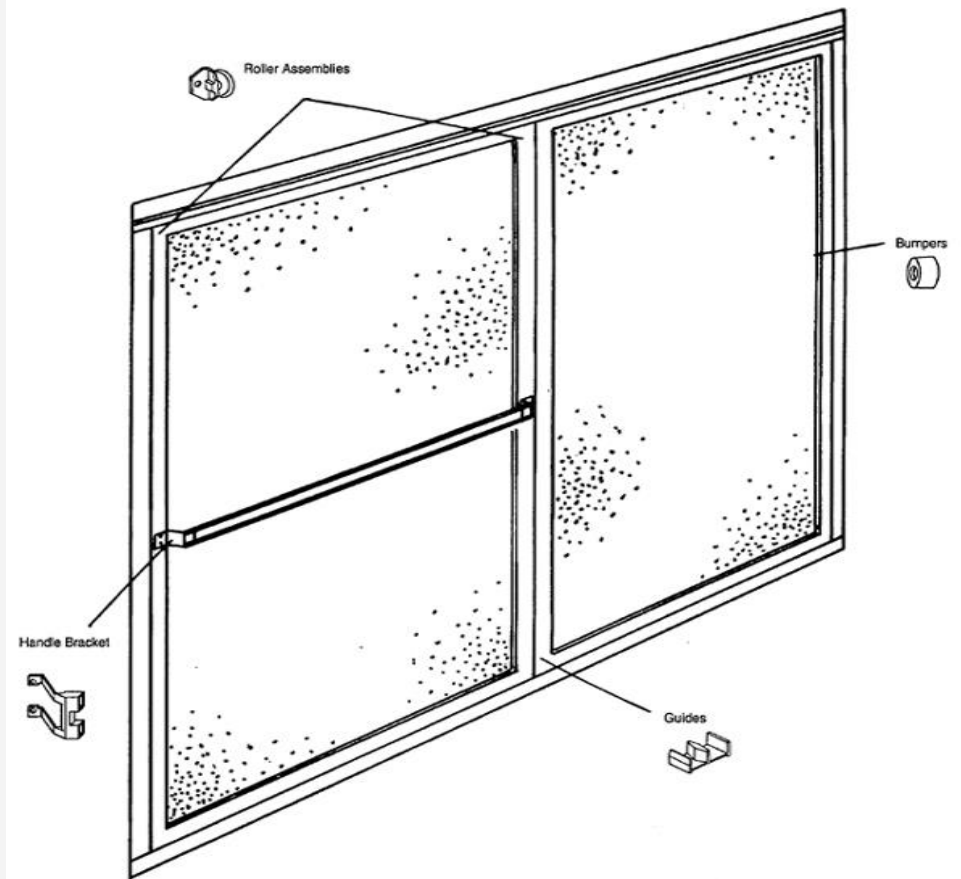
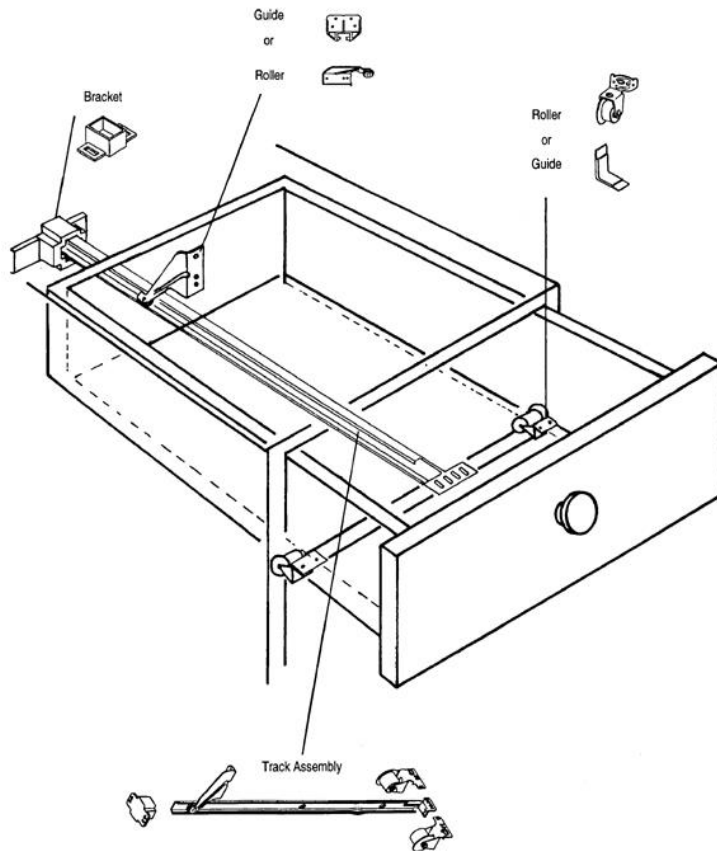
# Entry/Interior Residential and Commercial Door; and Multipoint Door Locking System Parts



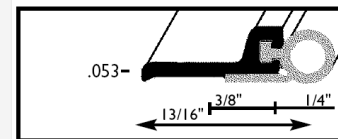
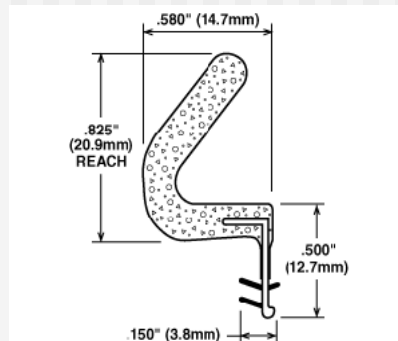
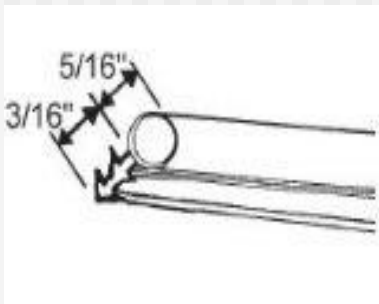
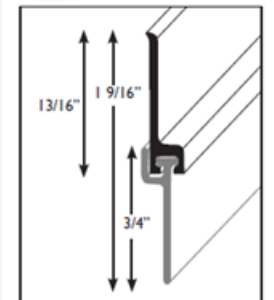
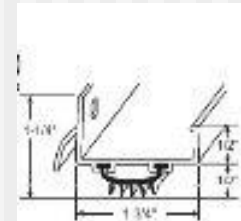
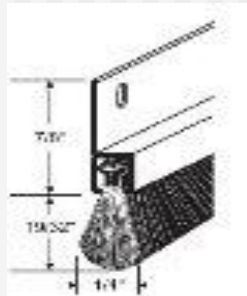
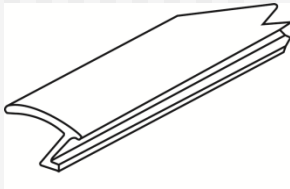
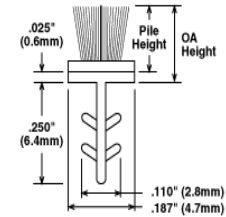
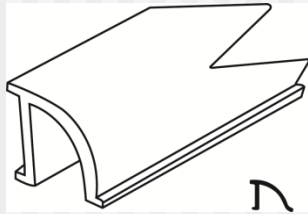
9



# Cabinet/Vanity Drawer & Door; and Shower Door Parts



# Glazing Bead, Spline, and Channel; Weatherstrip; Weatherseal; Threshold; and Door Sweeps



*Identifying window and door parts can be very complicated and frustrating at times. To simplify this process, there are several steps you can take to identify the item your customer needs quickly and accurately.*

*Below are some recommendations for identifying window and door parts:*

- A. Identify the “Manufacturer” of the Window or Door:** The name of the manufacturer may be printed on the window or door. If not, a manufacturer’s number may be stamped on the inside of the frame, any part of the window, and/or on the actual glass. If a manufacturer name cannot be found, your customer may know who it is. Also, you may find information on an AAMA or AMSI Sticker. Getting this information will expedite your customers’ requests.
  
- B. Identify the “Application” of the Part:** When a customer hands you a part, and they cannot identify the manufacturer’s name, have them describe the application (function) or where and how the part operates. Also, identify the “type” of window or door the part is installed in (example: casement window, sliding glass or screen door) and what it is made of (example: aluminum, wood, vinyl) and the weight of the window sash (glass may have been changed) for balances [weigh on a bathroom scale or use weight chart]. You could also identify other parts used on the same system to ID the unidentifiable item. Just this information alone can make a big difference! [If you have the item number from an MRO Supplier, we may be able to cross it by providing that number without the sample.]
  
- C. Check the Strybuc Catalog or Strybuc Website:** After picking up customer samples and before emailing image or mailing them in, check in our full-line catalog to see if the part is immediately identifiable. If our catalog is not available, visit our website at [www.strybuc.com](http://www.strybuc.com) to identify the part you need on the web! And use the handy web SEARCH BLOCK to find the item faster.



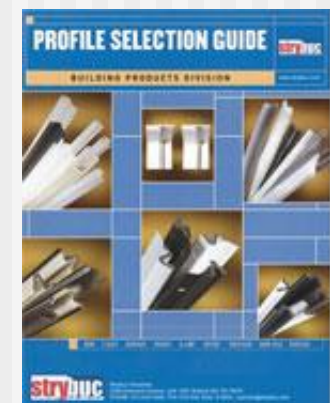
*Over the years, Strybuc Industries has identified over 300,000 hard-to-find and obsolete window and door parts. With our insight and knowledge, along with your field representation and support, we look forward to improving the process of the identifying parts that directly effect sales growth!*

### *Identifying window and door parts continued:*

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- D. Take a Digital Photo:** With technology today and the use of a cell phone, parts can be quickly photographed, emailed, then identified over the internet. When doing this, please place a ruler beside the item, and include all necessary information such as measurements, color, manufacturer of the window or door, and application. Two or three different angle shots are best. Send clear non-distorted shots. Email to your Account Manager or to [cservice@strybuc.com](mailto:cservice@strybuc.com) .TEXT to 610-750-9340 or request a SKYPE session by contacting Pete at [ppierangeli@strybuc.com](mailto:ppierangeli@strybuc.com) .
  
- E. Send us a Sample:** When sending samples, please include the manufacturer's name of the window or door, measurements, and application. We also suggest mailing samples via UPS and/or Fed Ex. All samples should be sent from your company to: **Strybuc Industries, 2006 Elmwood Ave, Unit 102C, Sharon Hill, PA 19079, Attention: Research Department.** [Mark the sample RUSH if your customer is in a hurry to get this replaced.] Samples are received and logged into our system. In some cases, we may have to send samples out for further research, with your customer's permission. Include your full contact info too. We will notify you with the sample ID, availability and pricing. Please note if you need your customer's sample returned or not.
  
- F. Strybuc's Manufacturing/Machine Shop Capabilities:** Many obsolete items made from die-cast or plastic can be custom-made, but this requires a sample or several samples in good condition. All pertinent information listed above should be included when sending in samples. Other items can be custom made by the manufacturer. Please note that custom made items are non-returnable!

# Strybuc Catalogs – Online & Printed





# Strybuc: National Distributor for the Following Partial List of OEM Manufacturers

