# Read This First!

- 1. <u>Locate</u> the plastic bag which contains the assembly parts.
- 2. <u>Do not attempt to install nor assemble a toilet support without first reading the instructions!</u>
- 3. <u>Find</u> the two <u>Parts Sheets "A & B"</u> and check contents. Call us if found lacking.
- **4.** Read the Extensions Assembly pages. Vertical leg extensions are needed for Standard & ADA heights.
- **5.** <u>Find</u> and use the toilet <u>Profile Page</u> to identify your toilet. Use the number in the center of your choice.
- 6. Find the Assembly Page (s) corresponding to your toilet number.
- 7. <u>Assemble</u> your support by exchanging the necessary pieces using the proper numbered instructions.
- 8. <u>After assembling your support</u>, find and use the <u>Mounting Instructions</u>.

Call if you have any problems or suggestions!

#### AL-66049 Universal Toilet Support



Phone: 800-323-4282 Fax: 800-950-1167 info@alcosales.com www.alcosales.com





## Read All of This!

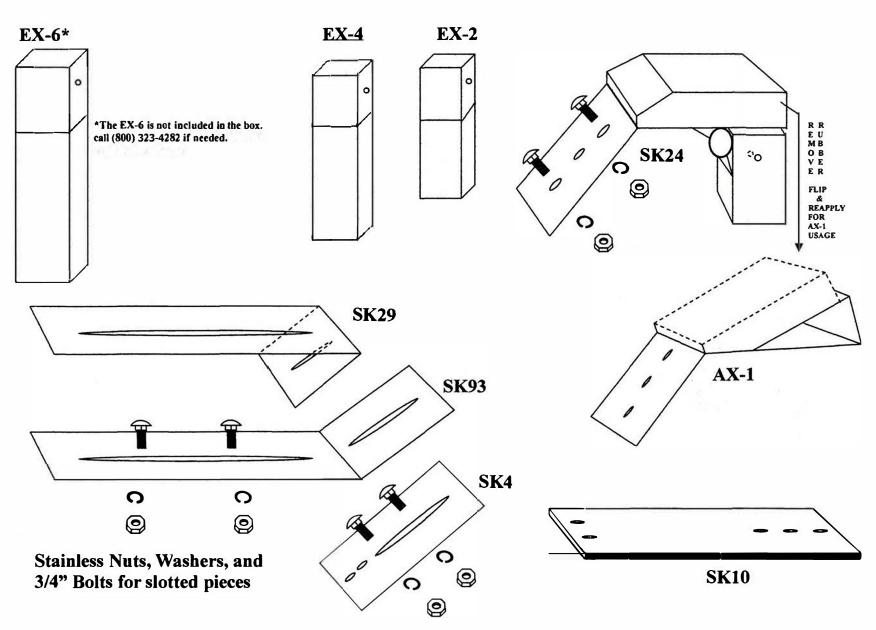
Most standard height toilets are between 14"-17" from the floor to the top of the bowl and will need the (EX-2) piece installed. Profile #4 toilets usually won't need an extension piece at all. If not extension piece is used, then you may put the plastic rivets directly into the permanent spring leg to cover the  $\frac{1}{4}$ " assembly holes. Most "ADA" height toilets which are between 17"-20" from the floor to the top of the bowl will need the (EX-4) piece installed. If for some reason you need a longer extension than the (EX-4) you must call us for the (EX-6). (800) 323-4282.

You may want to do a trial install to get the proper vertical length, then insert the plastic rivets after your proven extension selection. You must pound the "threaded insert" into the support before mounting it to the toilet. To prevent breakage of the vitreous china fixture, **DO NOT ATTEMPT TO POUND THE THREADED INSERT INTO THE EXTENSION OR PERMANENT LEG**WHILE IT IS MOUNTED TO THE TOILET!!

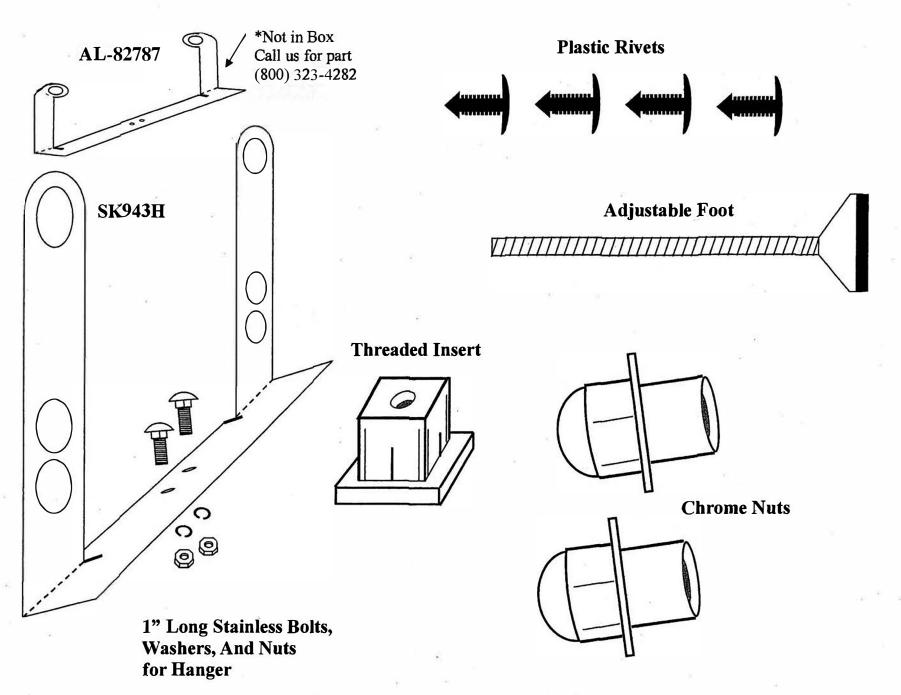
Follow the next 4 steps to install any of the mentioned "extension pieces" you choose.

- 1. Select the proper extension piece for you application and insert it into the permanent spring loaded leg.
- 2. After inserting the extension piece into the permanent spring loaded leg, push the plastic rivets into the holes that should now be lined up. (See Figure #1)
- 3. Hammer the plastic threaded insert into the bottom of the connected extension leg. (See Figure #1)
- 4. Screw the 3/8" threaded foot into the installed plastic insert.
- 5. Find the mounting instructions and mount the assembled toilet support.
- 6. After mounting the assembled toilet support, adjust the threaded foot so the bottom comes to 3/8" off the floor! (See Figure #1). This allows the spring loaded leg to swing freely back and forth during floor cleaning.
- 7. After adjustment, manually spring the leg a few times to ensure proper clearance of the swivel foot. (3/8" or less)
- 8. Set the lock nut to keep the foot in place.

### **Extension Assembly Instructions**



Parts Page: A



Parts Page: B

#### **MOUNTING INSTRUCTIONS**

#### AL-66049

- <u>Take assembled Toilet Support</u> and loosen the bolts which hold the "Hanger" and "S-Bar" together leaving them loosely connected. (See Figure #2) This is the most important advice that is often overlooked but will make the assembly much easier!
- Attach the Support to the Toilet by first removing only two cap nuts and placing the Hanger with the loosely attached S-Bar over the now exposed Carrier Bolts, then replace the removed Cap Nuts securing the Hanger to the Toilet. WARNING! BREACKAGE OF VITREOUS CHINA MAY OCCUR IF CAP NUTS ARE OVER TIGHTENED! DO NOT OVER TIGHTEN CAP NUTS! If Carrier Bolts are too short then use the Extended Cap Nuts provided in this package. Again, please adhere to the above warning about tightening the Cap Nuts.
- <u>Center the Support</u> as you now tighten the two bolts which connect the Hanger and the S-Bar together. For proper Bumper positioning (See Profile Page), tightening these bolts will raise the rubber tightly up against the bottom of the bowl.
- Adjust the Non-Skid Foot so that the bottom of the foot pad is 3/8" off the floor, allowing the entire spring loaded leg to swing freely back towards the wall then forward to its original position. Once satisfied with the adjustment, tighten the lock nut above the foot to keep it set in place.

Any Questions or Comments, Contact us at:
info@alcosales.com
OR
(800) 323-4282

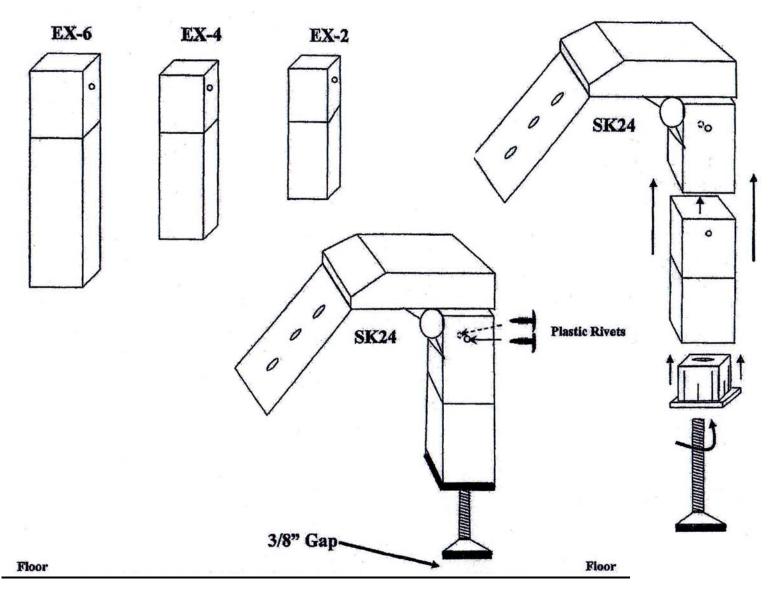
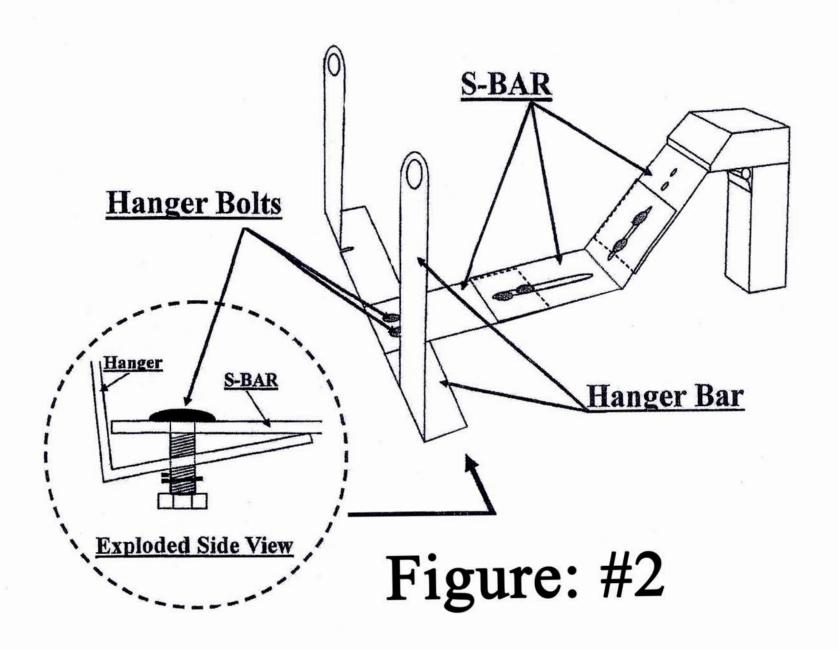
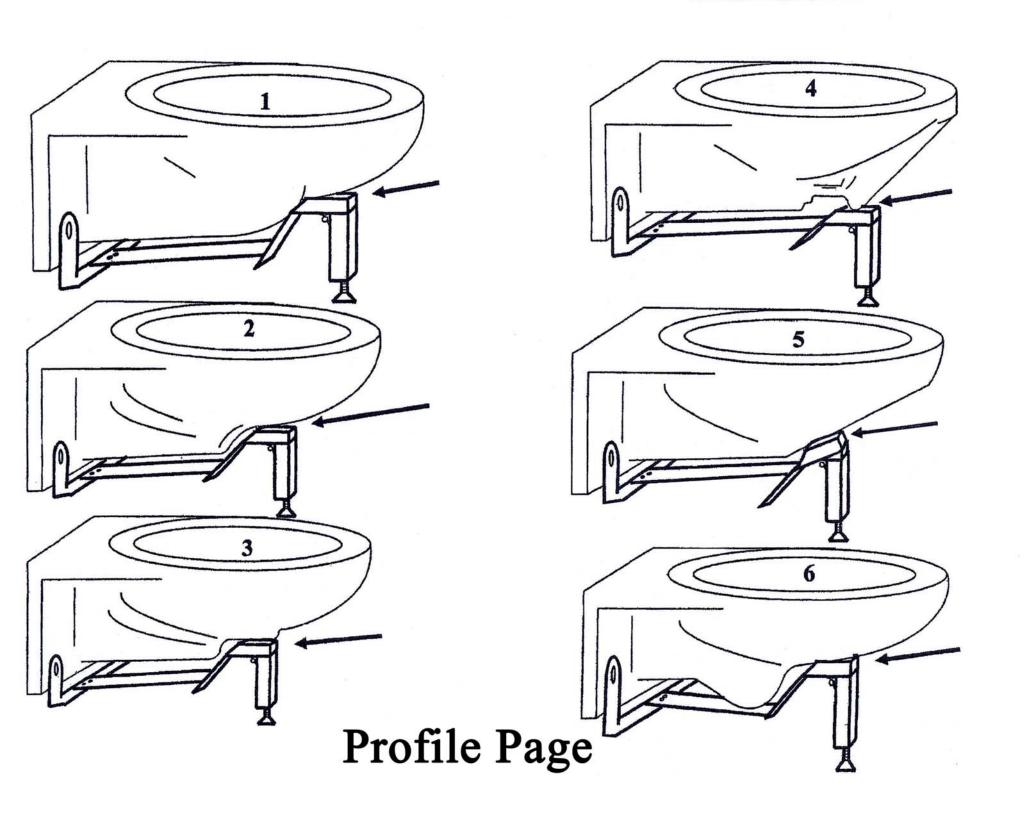
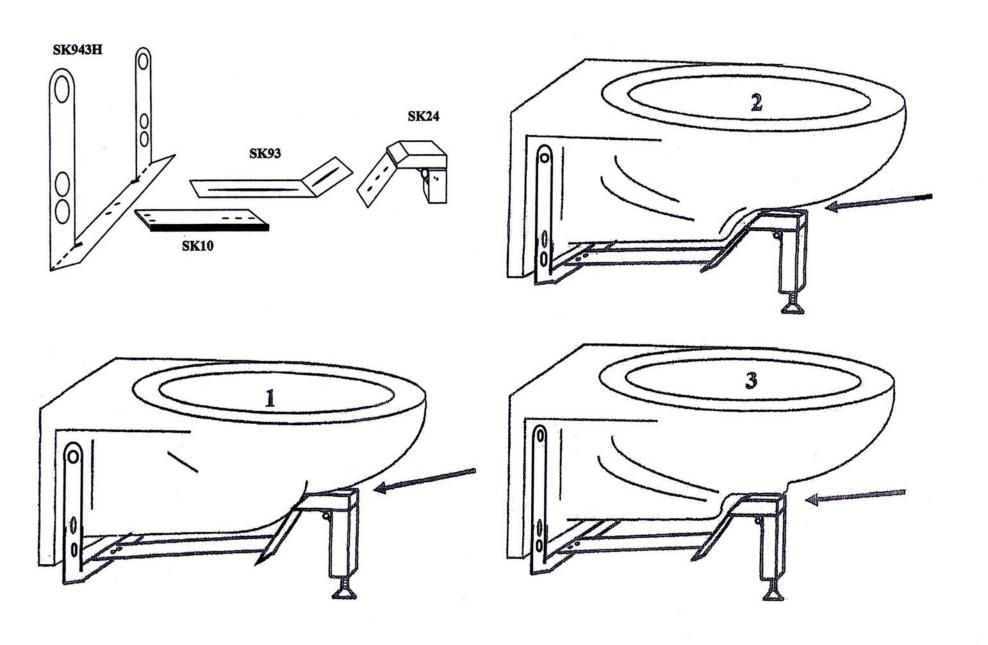


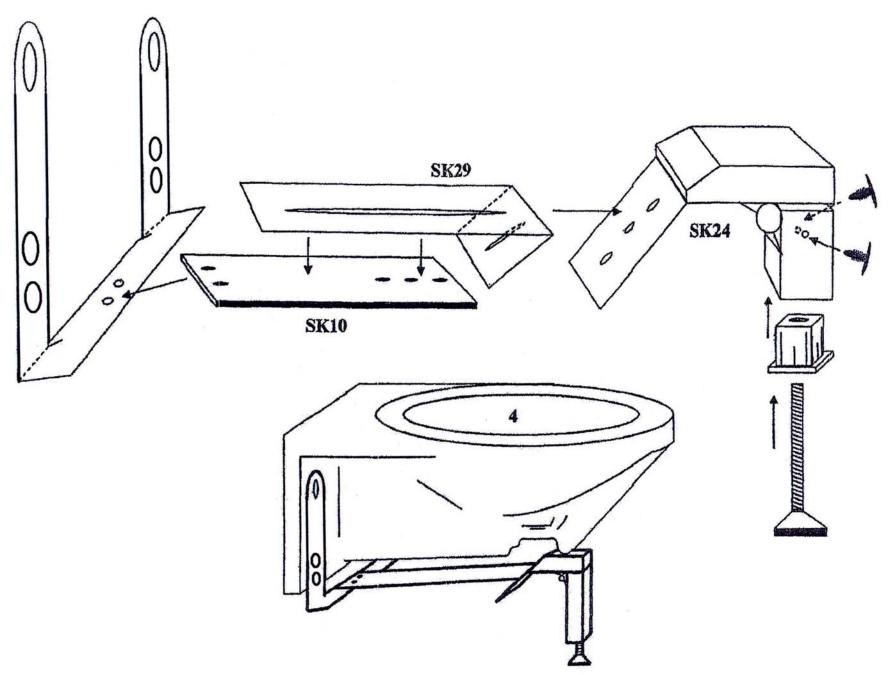
Figure: 1



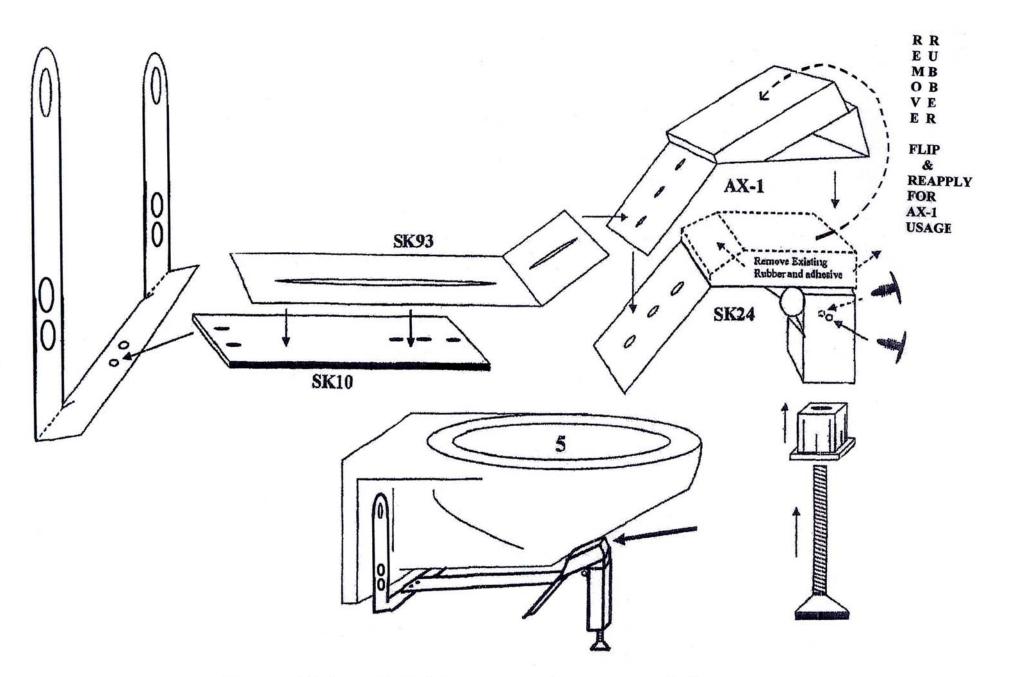




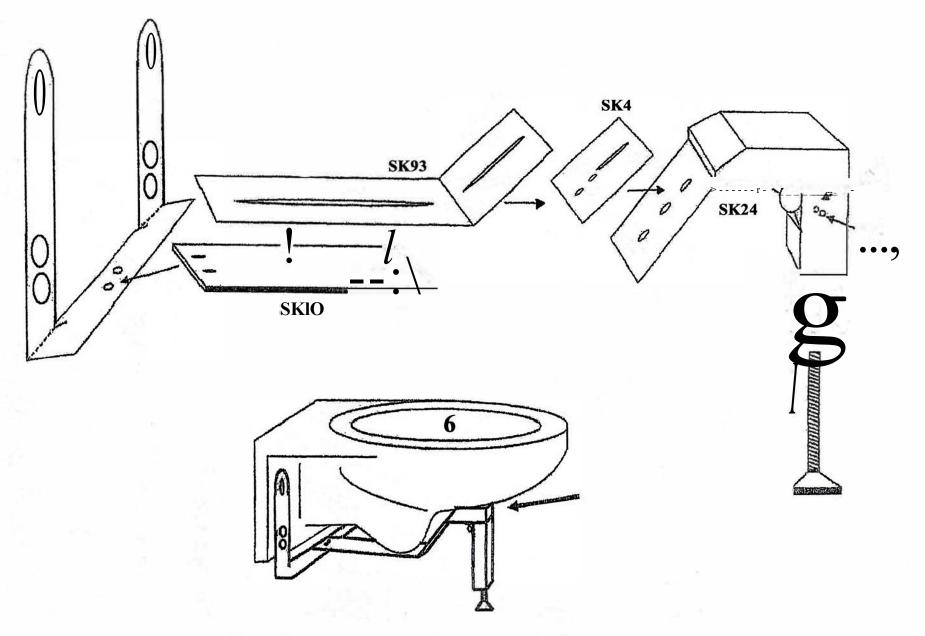
Profile #'s 1, 2, & 3 Assembly



Profile #4 Parts Assembly



Profile #5 Parts Assembly



### **Profile #6 Parts Assembly**









