Instruction Manual

ARS Hybrid Reptile Systems

80 Series

8008-H 8016-H



8016-Hybrid



8008-Hybrid



www.arscaging.com 1-317-527-7076

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ARS Hybrid Reptile Systems 80 Series

8016-H

Packing List

Quantities included by model

		Commission in Stade by The deli	
Part #	Part Description	8008	8016
1	Base Front / Back & Level Front Tube	10	10
2	Base & Level Side Tube	18	18
3	Level Back Tube	8	8
4	Leg	32	32
5	Top & Base Connector (3-Way)	8	8
6	Level Connector (4-Way)	28	28
7	Base Caster Plate	4	4
8	Screw	168	256
9	Caster	4	4
10	Stopper	16	24
11	Single Glide	16	16
12	Double Glide	0	8
13	Topper Glide	8	16
14	Nut (Caster Plate)	16	16
15	Bolt (Caster Plate)	16	16
16	Topper	16	32
17	80 Series Tub	8	16
18	Heat Panel	8	8
19	Velcro (w/ Black Pad)	16	16
20	Zip Tie	2	2
21	48" Power Strip (12 Outlet)	1	1
22	ARS Dome Tag Sticker	1	1

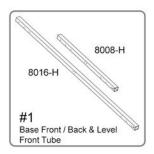
^{*}See images on page 2.

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Packing List











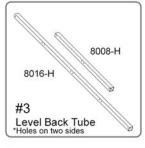
















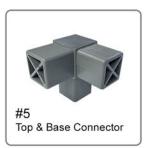






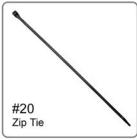












^{*}See quantities on page 1.

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Tools Required



Tools Recommended

It is recommended that you use an Electric Screwdriver instead of an Electric Drill to prevent marring that can be caused by the chuck of the drill.





Step 2 Ab

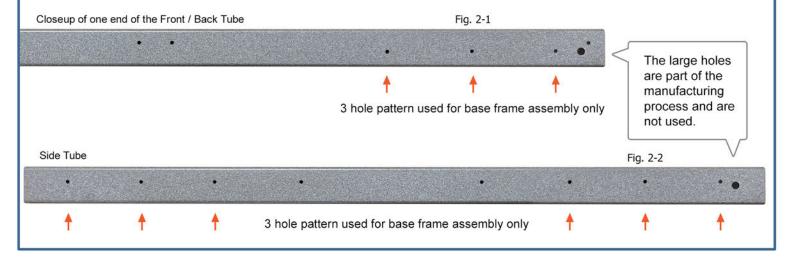
About the tubes

The 80 Series uses 4 styles of tubes throughout the entire assembly.

The Base Front / Back Tubes and the Level Front Tubes are all (Part #1), with multiple holes. Some holes are used during the base

frame assembly and the remaining holes are used during the level assembly. This is the same for the Side Tubes (Part #2). For example, the assembly of the base frame uses the 3 hole pattern at each end, as indicated by the arrows in Fig. 2-1 and Fig. 2-2.

The third tube style is the Level Back Tube (Part #3), and is pictured and used in Step 7. Lastly is the Leg (Part #4) used in Step 14.



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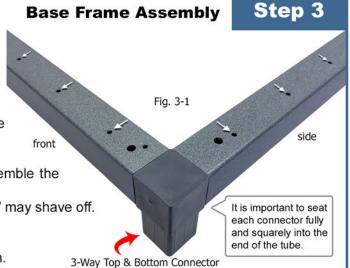
Start with 2 of the Front / Back Tubes (Part #1) and 2 of the Side Tubes (Part #2). Each end has a three hole pattern. This is where the Base Caster Plate (Part #7) is attached using 6 of the Screws (Part #8) later in Step 4.

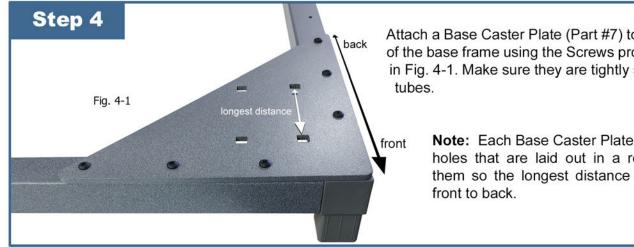
Note: The holes are off center, closer to one side of the tube. Make sure they are assembled so that the holes are towards the outer part of the frame as shown in Fig. 3-1.

Using 4 of the 3-way Top & Base Connectors (Part #5), assemble the base frame by sliding the parts together.

During the insertion of the connectors, parts of the plastic "ribs" may shave off. This is by design, and provides a precise fit.

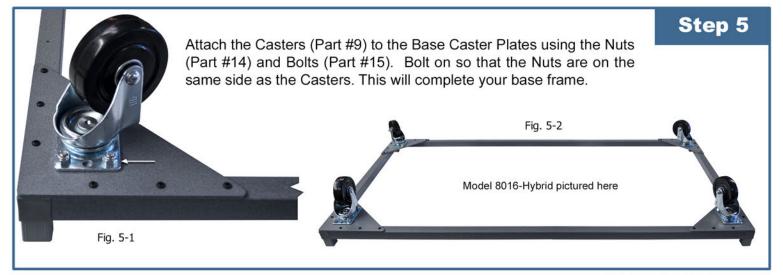
Note: Fig. 3-1 and Fig. 4-1 shows the base frame upside down.





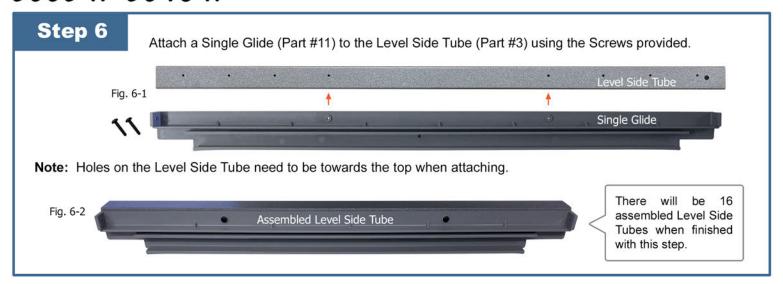
Attach a Base Caster Plate (Part #7) to all four corners of the base frame using the Screws provided as shown in Fig. 4-1. Make sure they are tightly screwed into the

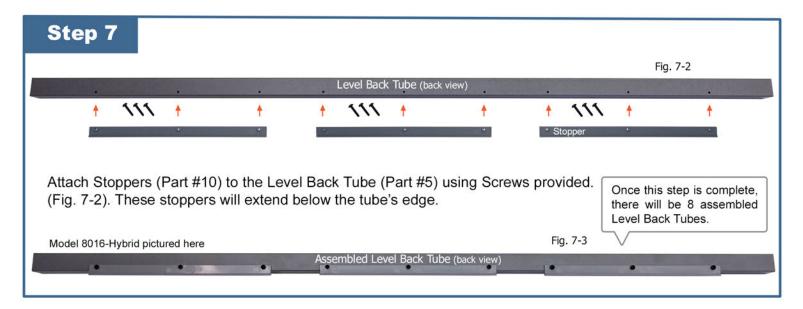
> Note: Each Base Caster Plate has four square holes that are laid out in a rectangle. Attach them so the longest distance is running from

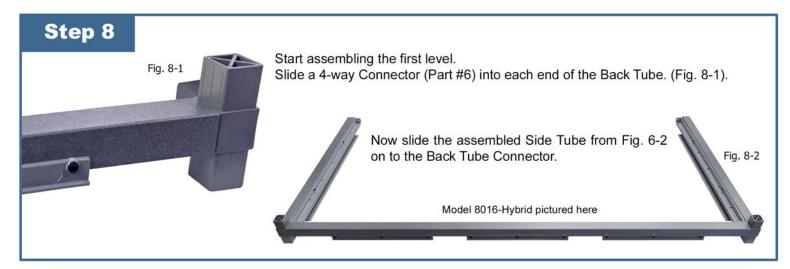


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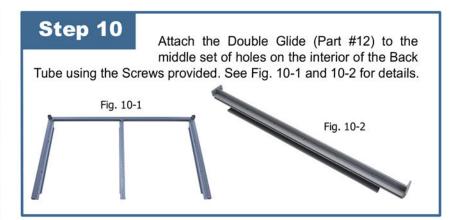
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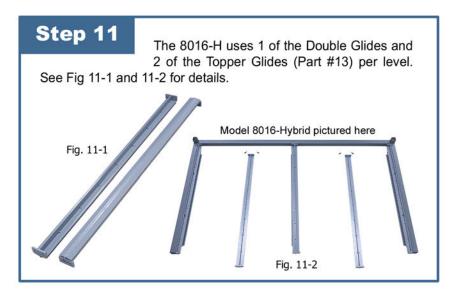


Note: Make sure that your tubes and connectors are all the way in and snug before screwing in the glide.

While attaching the glide, the screw will drill through the plastic connector inside the tube. This will marry the two tubes and keep them from coming apart.

Using an electric screwdriver with an extended bit is best here. See Fig. 9-1 for example. Electric drills with rotating chucks may leave wear marks on the glides.



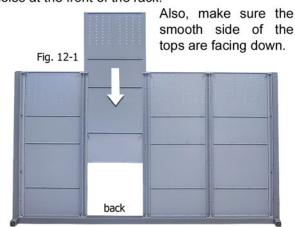


Step 12

Now slide the Toppers (Part #16) into the glides. See Fig.

12-1.

Make sure you have the end with the ventilation holes at the front of the rack.



Slide Connectors into each end of the Front Tube. The side opposite the holes faces out towards the front of the level/rack. Be mindful of the placement of the holes so they line up with the holes with the back tube.

Slide the assembled Front Tube onto the Side Tubes. See Fig. 12-2. Then attach all the glides to the Front Tube using Screws provided



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Now install the 4 Legs (Part #4) to the base frame and then stack the level you just completed on top of the Legs.

You can use a rubber mallet or your hand to push the levels together. See Fig. 13-1.

Repeat Steps 8-13 for the rest of the levels.

For the last level, use the remaining 3-Way Connectors (Part #5).

Step 14

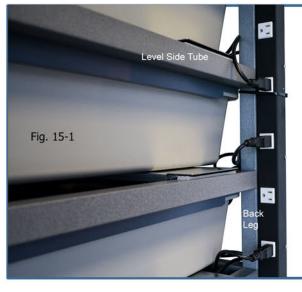
Adhere Velcro (Part #19) to the top-side of the two side tubes on each

level. You may have to adhere the velcro to the pad first, as they may come separate.

We usually place them approximately 2 inches from the back Leg as shown in Fig. 14-1.

Note: You can place the Velcro and Heat Panels (Part #18) anywhere along the Level Side Tube if you wish.





Step 15

Center the Power Strip (Part #21) to the side or back of the rack. Then, mount the Power Strip to the rack using Zip Ties (Part #20) to the legs of the rack as shown in Fig. 15-1. You may then plug your Heat Panels into the Power Strip.

Note: There may be extra receptacle openings on the Power Strip.

Once your Heat Panels are connected to the Power Strip, plug the Power Strip into a thermostat (thermostat optional). Then plug the thermostat into the wall outlet.

Set your thermostat to the desired temperature.

Note: The set temperature is always a little higher than the desired temperature inside your tub.

If you need further assistance, or have questions please call **1-317-527-7076**. Visit us at **www.arscaging.com** to see our full line of ARS Caging including other ARS-Hybrid models.

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