Instruction Manual

ARS Hybrid Reptile Systems

50 Series

5020-H 5040-H



5040-Hybrid



5020-Hybrid



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ARS Hybrid Reptile Systems **50 Series**

5020-Н 5040-Н

Packing List

Quantities included by model

		Qualitation into	Qualitition included by incubi	
Part #	Part Description	5020	5040	
1	Base Front / Back & Level Front Tube	12	12	
2	Base & Level Side Tube	22	22	
3	Level Back Tube	10	10	
4	Leg	40	40	
5	Top & Base Connector (3-Way)	8	8	
6	Level Connector (4-Way)	36	36	
7	Base Caster Plate	4	4	
8	Screw	204	314	
9	Caster	4	4	
10	Stopper	20	30	
11	Single Glide	20	20	
12	Double Glide	10	30	
13	(No part #13 on 50 Series)	-	-	
14	Nut (Caster Plate)	16	16	
15	Bolt (Caster Plate)	16	16	
16	Topper	20	40	
17	50 Series Tub	20	40	
18	Heat Panel	10	10	
19	Velcro (w/ Black Pad)	20	20	
20	Zip Tie	2	2	
21	48" Power Strip (12 Outlet)	1	1	
22	ARS Dome Tag Sticker	1	1	

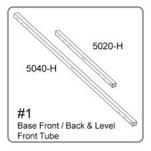
^{*}See images on page 2.

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Packing List











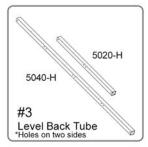






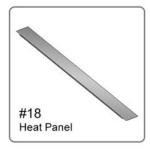










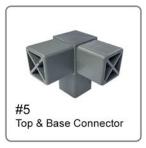






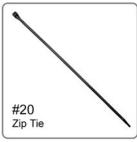












^{*}See quantities on page 1.

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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

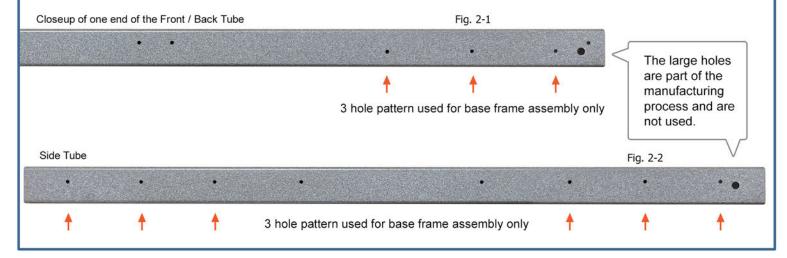
About the tubes

The 50 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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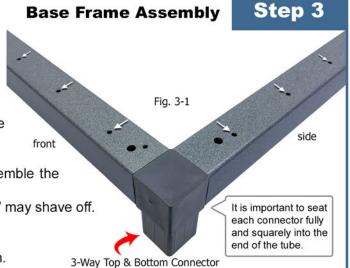
Start with 2 of the Front / Back Tubes (Part #1) and 2 of the Side Tubes (Part #2). Each end has a three hole pattern. This is where the Base Caster Plate (Part #7) is attached using 6 of the Screws (Part #8) later in Step 4.

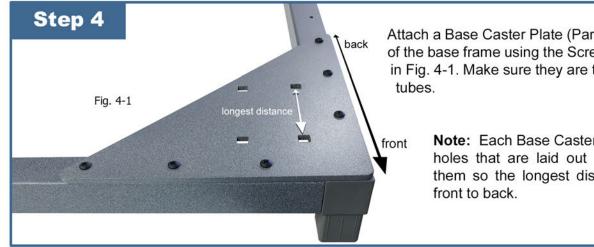
Note: The holes are off center, closer to one side of the tube. Make sure they are assembled so that the holes are towards the outer part of the frame as shown in Fig. 3-1.

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.





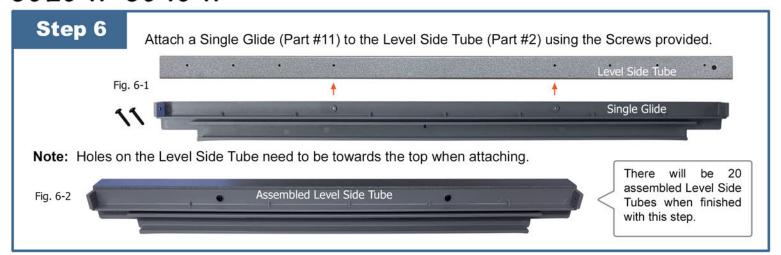
Attach a Base Caster Plate (Part #7) to all four corners of the base frame using the Screws provided as shown in Fig. 4-1. Make sure they are tightly screwed into the

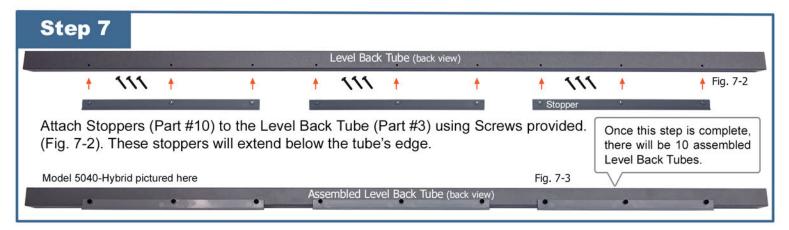
> Note: Each Base Caster Plate has four square holes that are laid out in a rectangle. Attach them so the longest distance is running from

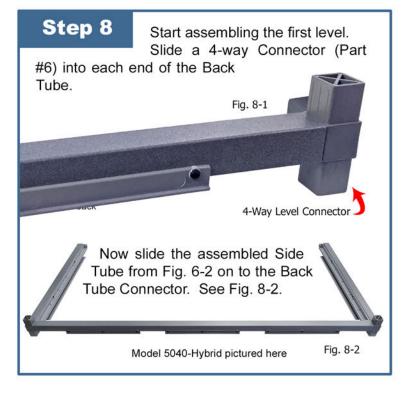


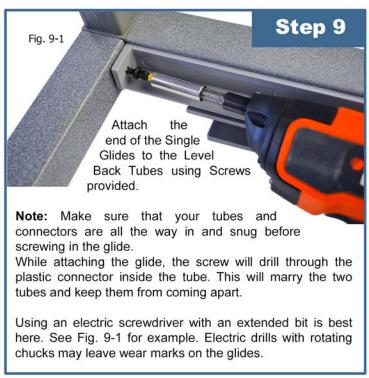
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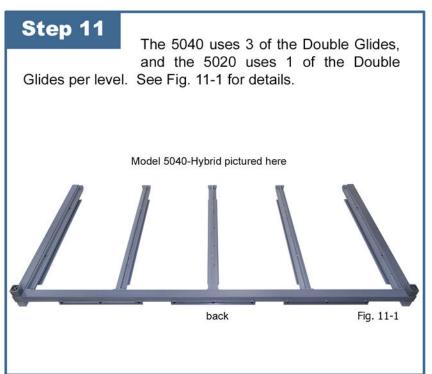
50 Series

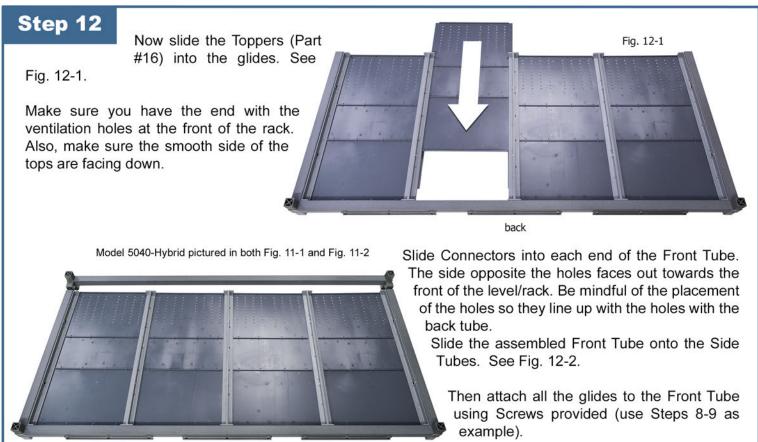
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back

Fig. 12-2





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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.