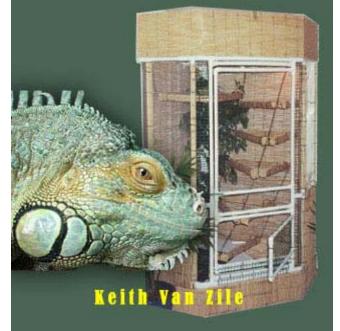


Jumbo Jungle Gym



Jumbo Jungle Gym

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Introduction

These plans have been compiled from material supplied with permission from Keith Van Zile. They are intended as a guide to creating cages suitable for Iguanas, chameleons and a range of other animals. As with any captive animal it is the responsibility of the owner to create the best possible habitat and conditions for the animals within their care.

Considerable time and expense has gone into creating these plans.

For best results it is recommended that you read through the plans in their entirety before starting to construct the cages.

If you become frustrated or have difficulties, walk away for about 30 min and do something else. Many times when you come back to a difficulty, you will be rewarded with a solution, or at least a better frame of mind.

Have fun with these plans and enjoy your time building something you will be proud of.

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Materials & Measurements List

Tools

Here are the tools you'll need:

(1) PVC cutting tool. For hand tools, I like the Ridge Tool Company unit, but some people like the tool that looks more like a pruning shear for PVC. They both work well.

I'd avoid attempting to cut all the PVC with a hack saw -- you'll wear yourself out! A jig saw works fine for cutting the PVC, too.

(1) Orbital Jig Saw (about \$29 at Kmart) (1) measuring tape (1) pair clipping pliers (1) sanding block (1) drill (1) straight-edge (1) pair strong scissors

Measurements and Materials (coordinated with the plans):

Jumbo Jungle Gym Materials List & Measurements

A. 22 B. 18 3/4" C. 34 3/4" D. 25 1/4" E. 8" F. 31 3/4" G. 11 3/4" H. 33 3/4" I. 18 3/4" J. 32 3/8" K. 28 1/2" L. 5" M. 33 1/4"

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3/4" PVC Poles:

Home Depot and Lowes sell them in 10' lengths. You'll need 22, but I'd suggest getting 27, so you have a few extra for shelves and mistakes. They're relatively inexpensive at Lowes. If you have a choice between thicker or thinner poles, I suggest using the thinner ones, known as 'Class 200'. The thinner ones still provide plenty of cage strength since the panel-based design provides a lot of structural support.

Tip: Masking tape is a handy way to hold the bundle of poles together to transport them at the store.

3/4" PVC Pipe Connectors:

These are all the T connectors and Elbows and Angles that you'll find in the plumbing department at Home Depot.

Here's what you'll need:

Number	Part
22	3/4" PVC poles 10' lengths
36	T connectors
4	Oversized T connectors 1" ends + 3/4 middle connector
24	Cross connectors (4 way Ts)
2	90 degree corners (for the door)
32	45 degree connectors
2	rolls of mesh 25' each
1	Bag of 7" cable ties Qty. 500
1	4x8 sheet of paneling for the ceiling, plus recessed light trim rings

- or use uncoated wire mesh across the ceiling.

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Paneling

For the back panels, I use shiny white 1/8" paneling. This 'White Tile Board', is sold in 4x8 sheets, (1/8" thick) at most Home Depots.

Tip:

Home Depot will cut the panels to size FOR you, if you ask. It comes in different designs, too, if you prefer something other than plain white.

It comes in different designs, too, if you prefer something other than plain white.

You'll need three sheets. Unless you have a truck or van to transport them, I suggest going in with the dimensions and having them (Home Depot or Lowes) cut it for you.

TIP:

I usually sketch it out on a piece of paper first - just to make it easy for them.

Windows

For the clear front door window and two side windows,

Front door

For the front door, one Lucite panel covers the top two thirds of the door, and a doorwithin-a door is a handy bottom addition - although an easy alternative option is to get one sheet of Lucite 72" x 36" and make the whole door clear, instead of making the lower doorwithin-a-door.

If you use a 32" x 44" sheet, just cut a 6" piece off the long way, and drill holes for cable ties in the corners and every 12" or so, 1/2" in from the edge. An orbital jig saw is the easiest method I've found to cut the Lucite, although you can also score both sides deeply and snap a clean line - if you're lucky.

A sharp drill bit used slowly and very carefully makes clean holes.

TIP:

I recommend drilling through the Lucite into a piece of scrap wood underneath to avoid cracking the Lucite. I've found that the least expensive acrylic (Lucite) panels work fine as windows.

One roll of 3' x 5' plastic mesh will give you enough for the two top shelves -- from the Landscaping dept. at Home Depot.

If you want to line the whole cage with mesh as shown with the Basking Cage, Home Depot has 1" mesh in 25' x 40" rolls. You'd need two rolls to line the entire cage. 6' bamboo stakes are a handy way to hold the mesh to the frame using cable ties.

If your lizard is small, I suggest using the dark green 1/2" plastic mesh. from Lowes. Either one cuts easily with strong scissors or cutting pliers (clippers).

Cable Ties

(1) bag of white cable ties 7" long. Qty: at least 500. (Electrical Dept.)

I also use the 11" black cable ties (Qty: 100) to hold the bamboo on the shelves, which are covered in 3/4" pipe insulation (those long black tubes - you'll need (5) 6' lengths of them - marked 'For 3/4" copper pipe'). They give the shelves some thickness under the bamboo.

TIP:

When you clip the tail off of the cable ties once they're in place, pull on the tail end hard while clipping it, so that you don't leave a sharp edge. The remaining tail snaps back into the cable tie square - giving it a "smooth shave".

Ceiling

The ceiling takes 4 chrome rings which are actually stove trim rings: 8" trim rings from GE. Part number: PM31X105. At Home Depot. Recessed lighting trim rings also work well, if you'd prefer those.

You'll also need a 2' x 4' roll of un-coated wire cloth, if you'd like a barrier between your lights and the cage. 1/4" works well, although smaller gauges like 1/8" are even easier to work with. You'll need one 10" x 38" swath and one 10" x 10" piece of the wire cloth for your ceiling. You'll see from the ceiling plans how it is used as a barrier to keep the lizard from the lights. Cuts easily with strong scissors.

Mesh and Bamboo for Climbing Sections

If you can't find a roll of bamboo 'Natural Reed Fencing', you can use any suitable alternative, such as the matchstick blinds or bamboo mats from Pier One, or even some brown indoor/outdoor carpeting.

A 4x6 matchstick blind gives you enough material to cover all 6 shelves. If you can find the bamboo fence material - it cuts relatively easily with strong scissors or tin snips.

Home Depot can transfer a roll to your local store from a store that stocks it, for example: from almost any Home Depot in Florida. Lowes has it too: item #147448.

Chains

You'll also need chains. Home Depot and Lowes will cut the Black Decorative chain to length for you. Get 23 feet.

For the front door, get two narrow 3" bolts with nuts.

For convenience, you may want to attach small cords to them with twine and tie them to the cage, so that they don't get lost.

If you opt to make a lower door-within-a-door, get one 4 1/2" bolts instead or use 9" loops of double-sided velcro. Nuts aren't really necessary - the bolts are sufficient to pin the door closed.

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Shopping List for Jumbo Jungle Gym

Tools and materials:

- _____ (1) PVC hand-cutting tool or -
- _____ (1) Jig Saw
- _____ (1) measuring tape
- _____ (1) Wire clippers
- _____ (1) Drill

Number Part

- 22 3/4" PVC poles 10' lengths
- 36 T connectors
- 4 Oversized T connectors 1" ends + 3/4 middle connector
- 24 Cross connectors (4 way Ts)
- 2 90 degree corners (for the door)
- 32 45 degree connectors
- 2 rolls of mesh 25' each
- 1 Bag of 7" cable ties Qty. 500
- 1 4x8 sheet of paneling for the ceiling, plus recessed light trim rings - or use uncoated wire mesh across the ceiling.

Building the Jumbo Jungle Gym

For this enclosure, you'll need 22 [A] PVC poles.

Let's start with the back middle panel and work around the cage to the front door from there...

To make that narrow panel in the middle of the back of the frame:



The Frame

Cut the PVC poles into 4 lengths of 18 3/4" [B] for the horizontals, and two lengths of 34 3/4" [C] for the upper verticals (from the top down), and then 2 lengths of 25 1/4" [D] and finally 2 lengths of 8" [E] at the bottom.

The top connectors are just two PVC T connectors facing down.



And in the middle sections are 4-way cross connectors and finally, at the floor level, put two T's on the bottom, facing up.



For this cage design, you need to push each PVC joint as tight as it'll go. The trick to that is to use your body weight to push the connectors onto the PVC.

Moving forward... on either side of that narrow back panel is a larger panel. Cut and assemble these panels to complete the entire back of the cage.

The eight long horizontals are all 31 3/4" [F] lengths of PVC.

The vertical poles are the same as on the first panel you built: 34 3/4" [C], 25 1/4" [D] and 8" [E].



Assemble the three panels together and push every joint tightly into each connector. The best way to do this is to turn the entire cage back structure on its side and lean on each joint, then turn it again and lean on each joint again, and repeat until they're all tightly fit together.

Corners are just two forty-five degree PVC angle connectors joined by a 1 3/4" length of PVC with two more PVC 1 3/4" plugs in the ends.

You'll need to make eight of these corners.

The right and left side narrow panels are easy to make:

Cut the PVC poles into 4 lengths of 11 3/4" [G] for the horizontals, and two lengths of 34 3/4" [C] for the verticals (from the top down), and then 2 lengths of 25 1/4" [D] and finally 2 lengths of 8" [E] at the bottom.

Connect them all with Ts and 4-ways and lean on every joint from every angle to make everything as tight as it can get.

To make the front large angled panels, it's a repeat of exactly what you did for the back panels:

The long horizontals are 31 3/4" [F]. The vertical poles are 34 3/4" [C], 25 1/4" [D] and 8" [E].

At this point, you can add the 8 corner connectors and 16 half-corners to form the cage frame shape as shown below.



Making the frame was easy!

Next we'll tackle the door ...

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Building the Jumbo Jungle Gym Front Door

The Front Door is a truly great feature of these cages.

The working hinges are a real convenience, since you need to get in and out of your lizard's enclosure several times a day, and the lower second door is brilliant.

Okay, let's get started.

Now, we'll assemble the door, then push it all tightly together, and *then* attach it the frame.



Let's start building from the ground up...

Cut a pole 33 3/4" [H] long and put a T on each end.

Put two short 8" [E] poles into the Ts and put a 4-way connector on top of each of the short poles, and put another 33 3/4" [H] pole across horizontally.

Now it get's a little trickier...



On the left side, put a 25 1/4" [D] pole, then a T connector facing out (to the left - see where it attaches to the frame),

Then put a 34 3/4" [C] pole on top of that, with a T connector at the ceiling level facing down.

Cut an 33 3/4" [H] pole for the top horizontal and put a T on the other end - also facing down.

You've now got the door frame assembled -- and are ready to tackle the hinges and the doors themselves.

"Good job."

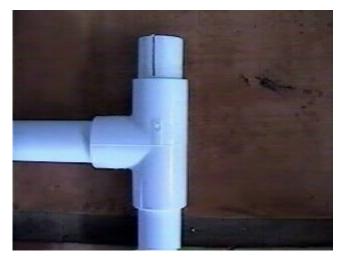
(Someone should congratulate you on completing the cage frame!).

The lower section of the door is made up of two short 18 3/4" [I] vertical poles and two 32 3/8" [J] poles all connected as shown with three Ts and one corner connector.

Notice the short pvc plugs sticking out of the right side Ts...

Be sure to push all those joints together tightly, before pushing in the short plugs.

Those plugs in the right side Ts are slotted to make them work smoothly as hinges.



You can make the slots just by sawing into the plug once it's in the T.



The top section of the door is just like the bottom section - except upside down.

You can construct it with two [K] vertical poles and two [J] horizontal poles, all attached together with three Ts and one corner connector - as shown below.

Push all the door joints tightly together - then install those right side plugs - and then saw slots in them to make the door hinges work smoothly.



One more thing: there's a small gap that needs to be filled between the top and bottom sections of the door on the left side... so cut a [L] pole and connect the door sections together.

On the right side of the door, it works best to put the middle hinge together, which is just a T in the middle facing out (to the right) and connected to the frame. The top and bottom sections of the door - with their slotted plugs - are installed into that middle T. That's your middle hinge:



The final step is to make two bars that will fill in the space above and below the door. These bars are made with pvc poles cut to [M] length and capped with oversized T connectors (1x1x3/4) that have been trimmed to fit. (One alternative option is to trim a couple of pieces of plastic gutter guards to fill the openings around the door).



To pin the door shut with 3" bolts, I drill a couple of holes in the left side of the door, near the top and bottom. The nuts aren't really necessary, because the bolts will definitely keep the door pinned shut. However, if you have any concerns about *cage intrusions* of the human variety, you may want to put a *locking* clasp on the door.



Now that you have a cage frame and door completed, let's cover it with plastic mesh to make our cage functional right now!

To do that, all we have to do is cable tie mesh around the frame.

Then we'll add a raised mesh floor, a ceiling, and some nice shelves...

But first, let's cover the frame with plastic mesh (it's fun!) --- >>>

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An Awesome Door

If you really want to go the extra mile and make an awesome door here's how...

Use the same techniques you just used and make a small hinged door to fit within the lower opening of the large door.

Start by taking that original right side 16 1/4" pole out and topping it with another T connector with a slotted plug.

Then shorten the pole (cut it to size: 10 1/4") so that another T and slotted plug will fit on the bottom.



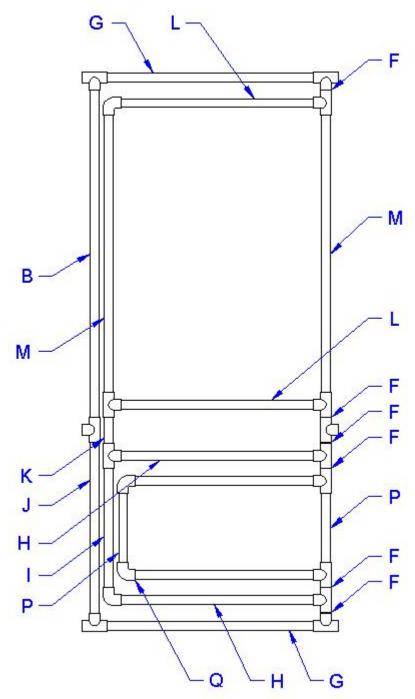
Add two 23 1/2" poles horizontally and another 10 1/4" [N] pole, connect with two 90 degree corner connectors, and adjust everything for a nice snug fit.

Use velcro loops to hold the lower door shut, or just drill for a longer bolt - 4 1/2".

Cut four more 1" x 1" x 3/4" Ts in half and make two more gap-filling poles, using two 24 1/2" poles.

Cable tie in a mesh rectangle -- and you've got a safe and easy way to get food in and out of the cage, no matter what mood your iguana is in!

Now that's a great door!



Now we've done the <u>frame</u>, and the <u>door</u>, so next let's do the <u>ceiling</u>, and then the <u>back panel</u>s.

Once we've finish the windows and the Basking Hammock, we're done!

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Covering the Jumbo Jungle Gym cage with Mesh

One of the clever aspects of this cage design, apart from it's *size*, and it's *structural integrity*, and it's *low cost to build* and it's *hinged door*, and the way a 4 x 8 sheet of paneling fits just perfectly on top for a ceiling...

One of *the many clever* aspects of this cage design is that standard 36" rolls of plastic mesh can be attached easily to the frame. That is, 3 foot rolls of mesh fit perfectly onto the 6 foot frame - horizontally.

Even if you intend to eventually cover the frame with solid paneling and clear windows,you still might want to have some mesh around the cage for climbing. Shown at right are two styles of 1/2" mesh that are suitable.



That said, I'm going to go ahead and use my favorite mesh for adult iguanas: 1" green mesh,and not just because it comes in 25 foot rolls for under \$10 at Home Depot, although I do consider that a real bargain.

One 25' roll gets you all the way around the cage once, including the area under the front door, and you'll still have a few extra feet left over.

The second 25' roll gets you all the way around the cage again and still leaves enough to do the door.

Don't throw away any left-over mesh yet, because we've still got a raised floor and some shelves to make.



TIP:

Start with the cable ties down at the floor level first, attaching the ties to the frame every six inches or so. Then do the ties up at the ceiling level. This way, you can use just one cable tie at the middle of the cage where the rolls meet:one tie holds both the top roll of mesh and the bottom roll of mesh to the frame at the horizontal seam that runs around the cage.

Once you finish covering the whole inside of the cage with mesh -- clip the tails off the cable ties.

Or you could finish the cage like below.

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This cage is 8 feet wide and four feet deep!

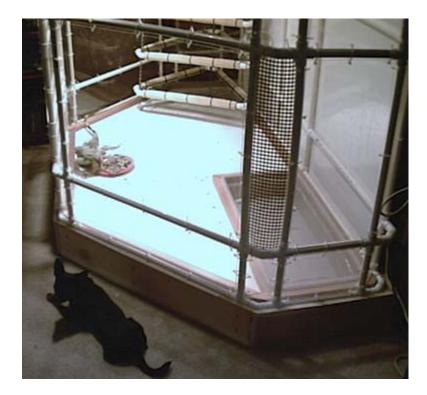
As far as I got with designing the Jumbo cage was to work out all the frame measurements and then cover the cage with mesh, which is a quick and easy solution to providing a big habitat, but one guy who bought the plans took it a step further...

He took the Measurements and Materials List and added a white back wall and ceiling, clear front windows and a raised floor. Nice job, Adam!



The raised floor is something that I'd like to see on every one of these cages.

I hope that at least some of the people who buy these plans eventually add a raised floor. It serves several purposes... and they're all good.



There's really only one reason that we go to all of this trouble to make nice big enclosures for our green pets...



We want them to be happy

Building the Jumbo Jungle Gym back panel

This section was not originally in the Jumbo Jungle Gym Plans but we have added it for reference. If you have all of the other plans then you know how is can be created.

The measurements have been removed but you can work them out from the dimensions of the completed cage.

If you are building this cage, it is fairly likely you have built one before and so the directions should be sufficient without the measurements.

The diagrams are clear and the major components and their structure is identical to the other cages. The images are all from the Big Jungle Gym but the principles are identical.

If you do have any enquiries, you can email <u>mark@reptile-cage-plans.com</u> and I will attempt to answer your questions as best I can.

The back panels are pretty easy - especially if you have Home Depot pre-cut the pieces for you!

I cut the large back panels into three pieces for easy shipping...

Although you can just pretend that the seam is not there.



Drill from the shiny side to make holes approximately every 6" to 12", (which are for cable ties to attach the panel to the cage frame.)

The corners are a little trickier, but not much:

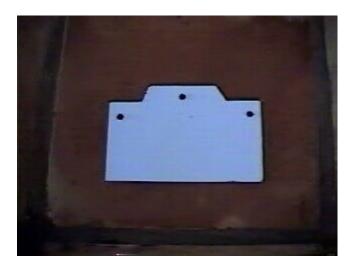
As you can see, the holes are drilled so that they line up with each other.

You'll need three of each for the whole cage. That covers the rear corner and the two side corners.

If you look closely, you can see them in rear corner where the two pieces meet.

The best way I've found to join those two pieces is to notch them.

I use a template:







To make the notches: mark 3/4" down from the top edges,cut 1 1/2" in from the side edges, and cut back to the top edge with a 1/2" slope.

For the front two mesh inserts... I've been taking 1" green plastic mesh (5 1/2" wide) and lashing it to bamboo poles (68" tall) using jute twine and a locking stitch.



But this a lot of extra work, when all you need to do is to cut and notch more white melamine paneling or clear Lucite.If you do, make these front panels slightly more narrow than the others: just 5 1/4" wide.



I just happen to think that these mesh panels improve the interaction -and quality of life - of the cage inhabitant.

Maybe you could just use them in the Summer...



The only other melamine pieces you need now are for the lower sides under the windows.

Cut two panels and drill holes that line up with the holes in the lower corner panels. Remember to drill from the shiny side.



Now you can see why I add the bamboo trim.The outside of this melamine paneling is just plain brown.

Isn't this better?



Now we've done <u>the frame</u>, <u>the door</u>, <u>the ceiling</u> and the <u>back panels</u>. Now we'll do <u>the windows</u>, and <u>the hanging shelves</u> and we're done.

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Adding Windows to the Jumbo Jungle Gym

If you start with two sheets of 32" x 44" [Z] Lucite (or a similar acrylic), you can simply lay the sheets directly on the side panels, lining up the sheet with the center of each PVC pole, and use a marker and a straight-edge to draw the cut lines.

You'll be able to get two side windows out of the one sheet. The other sheet will yield the window portion of the front door.



To cut the Lucite, I prefer an orbital jig saw with very sharp blades although people tell me that scoring both sides deeply and snapping gives a nice clean edge.

The dimensions of each side window is 15 1/4" x 43 3/4" [AA] and the front door window is 26" x 44" [BB].



I use a sharp drill bit to make holes about a half an inch in from the edges. I like to space them out to match the holes in the white side panels, so that I can use just one cable tie -- through both holes and around the pole, just like we did with the back panels.

Just hold the side window up to the frame and mark where the holes need to be to match up with the back panel holes.

Make sure that the cable tie square ends are flat against the Lucite and clip the excess.



The side window panels are attached to the *outside* of the cage frame, just like the white back panels -- lining up all the holes.

The door window panel, however, is attached to the *inside* of the door frame, so that you have the poles accessible to grasp, to open the door, as well as having access to the bolts that keep the door shut.

TIP: Take the protective plastic off the Lucite *before* attaching it to the cage frame.

Another tip: If the cut edges of the Lucite present any dangerously sharp edges, you can use thin white cloth tape to cover the edges all around, nice and neatly.

....

Now we've done <u>the frame</u>, <u>the door</u>, <u>the ceiling</u> and the <u>back panels</u> and <u>the</u> <u>windows</u>. Now all we've got left to do are <u>the hanging shelves</u>, which are *really cool*, and then the <u>floor</u>.

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Building the Basking Hammock and Shelves

These shelves are my favorite part of the cage to build -- and they add so much style and function -- I just love 'em.

If you read my web page on the history of my cage-building endeavors, you know that I used to build my corner cages completely out of real bamboo.

However, practical considerations have eliminated almost all of the real bamboo from my cages now.

The only bamboo you need for this project is what Home Depot sells as 'Natural Reed Fencing'.

It comes in 6'x 15' rolls for under \$20.

You'll have plenty for the shelves, and enough left over to add some beautiful trim to your new enclosure.

(Home Depot will transfer a roll to your local HD store, if you ask. Florida HD stores carry this year 'round.)

If you're making this cage-building project a family affair, you can get someone started on making these shelves right off the bat.

Let's start with the corner shelves... These shelves fit well in either cage: the Jumbo Jungle Gym or the Big Jungle Gym.

For the Jumbo Jungle Gym, a nice option is to use six corner shelves...



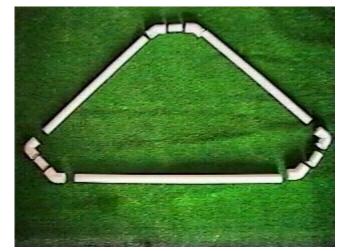


The measurements are:

- (1) 26" PVC pole for the front
- (2) 19" PVC poles for the sides.

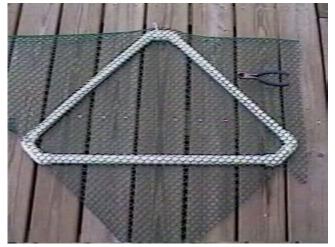
Assemble as shown with two 45 degree angle connectors joined in the rear corner, and one 90 degree connector joined with a 45 degree connector on each side.

Use three 1 3/4" PVC sections to join the connectors.



Next, cut a piece of plastic mesh to fit the frame.

To keep the mesh from rolling, I attach it with a couple of ties, while I cut it down the center of the PVC poles.



Once the mesh is cut to size, attach it to the frame with ties every 4 or 5 inches. Clip the excess tail ends from the ties.



Using 3/4 pipe insulation, cover the frame.

This adds thickness to the shelves, as well as helping keep the bamboo in place (from spinning when climbed on) on the lower shelves - the ones without floors.



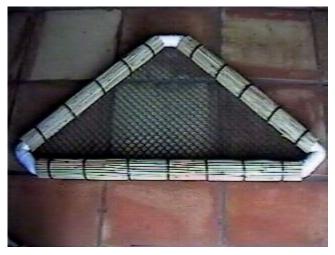
The bamboo has been cut into 7" wide strips and then had the outer two bamboo sticks removed so that the remaining wire can be twisted together and folded under.



The 6 1/2" bamboo strips can be cut to size with strong scissors.

Use 11" black cable ties over the bamboo.

Pull the ties tight with pliers so that the tails are underneath the shelf and clip the tails off.



Make four more of these, omitting the floor. For the chains, make 17 sections of 9 links each to connect each shelf.

The bottom shelf only gets two chain lengths -- up front.

Attach single, open links to the cage frame top with cable-ties, then just lift the

stack of shelves into the cage and hang them from the open links.

This allows you to easily install or remove the shelves, just by lifting them off of the open links cable-tied to the cage frame.

Use the same 'open link' technique at the floor level to stretch the shelves across the cage so that they cascade down under the Basking Hammock.

This allows you to un-hook the shelves and let them just hang straight down in the enclosure, giving you room to step into the cage for cleaning or spending a little quality time with your iguana.

To make the Basking Hammock, just use the same techniques with these measurements:

Cut (2) 30" PVC poles and (2) 15" PVC poles.

Assemble with four 90 degree corner connectors.

Add the mesh floor, pipe insulation and bamboo, all held together with cable ties.

Attach chains with 10 or 11 links to the rear corners.

I like to use several extra links in the front chains to create a slight forward angle.

Using the 'open top link' method to hang the shelves also allows you to adjust how close the shelves are to the lights.





No matter what cage you build, the shelves will be your iguana's favorite spot!

•••••

Now we're done!

Although a floor would be nice...

I've got a few different ways to handle that project...

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Cage Floor Alternatives

One easy floor idea is to use a 4 x 4 square of linoleum (or smaller for the Jumbo Jungle Gym).

And -- it's easy to sponge clean.

A more ambitious project is to make a small deck platform, about 8" high out of 2x8 boards in the shape of the cage, cover it with a piece of tile board (you'll have one 4x4 piece left over from cutting the ceiling piece from a 4x8 sheet). Then make a cut-out for a tub - like the large black cement mixing tubs at Home Depot that sell for \$13 each or the medium size tub for \$6.

Here's one example:

This picture shows a raised mesh floor on the Big Jungle gym frame.

Those two mesh panels let all the mess fall through - keeping the cage clean inside.

The front panel lifts up... to step inside.

Those sliders make it easier to pull the cage out from the corner... to clean underneath.

With the dome lights on top, this enclosure is now 7 1/2 feet tall!



My best floor idea involves using PVC and plastic mesh. The PVC and a handful of 4-way cross connectors and right angle connectors are employed to create a raised base about 10" high - with PVC poles that acts as skids to slide the cage forward and back.

Two floor panels are then made to fit the shape of the floor and plastic mesh is cable-tied to them to create a floor which is then suspended about 8" above the cage floor, leaving room for a tub under the cage.

By securing one panel to the cage frame with cable ties, and the other panel to that one - it works like a trap door - allowing you to lift the floor panel up and step inside the enclosure - or allow access to the tub.

It also works like a trampoline for the lizard, which is nice for when the lizard wants to go crazy, but the best thing is that it keeps the lizard from 'pooppainting', because everything just drops through to the newspaper on a tarp down below. It also adds more height to the enclosure, which is a good thing.

The most attractive floors that I've been shipping have been dark green astroturf cut a little oversized in the shape of the floor. However, the astroturf gets dirty quickly, and it's possible to pull pieces of it off from the edges - creating an 'impaction' hazard if ingested.

I suggest only using those floors like you would a table cloth for the dining room table: only for when guests are coming over. And maybe tape the edges with cloth tape.

Many people just use newspapers over a tarp in the bottom of the floorless cage. I suggest using a piece of thick carpeting or a pad under the tarp to soften the blow of any free-falling done from the basking hammock.

Above all - have Fun!

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