## **Kitty Corral Cat Fence Corner Installation Instructions**

## **HARDWARE PARTS** В C Α D QTY: 4 QTY: 4 QTY: 4 QTY: 2 Carriage Bolt w/Washer & Nut Black Ground Sleeve for 1 3/8" Hot Dip Galvanized - 5/16" x Post 1 3/8" Brace Band Black 1 3/8" Brace Cup Black 1 1/2" SKU: DE8195 SKU: DE8142-1 SKU: DE8078 SKU: DE8042 F Ε G Н QTY: 4 QTY: 2 QTY: 8 QTY: 2 17 Gauge Black Powder Coated 17 Gauge Black Powder Coated Overhang Cat Fence Extender No Self-Tapping Screw ¾" Galvanized Pipe Swedge End Galvanized Pipe Plate SKU: DE9978-1 (See below for measurements) (See below for measurements) SKU: DE8162

## **Recommended Tools (not included)**

Power Drill with 5/16" Drill Bit

Socket Wrench 5/16" or Adjustable wrenches

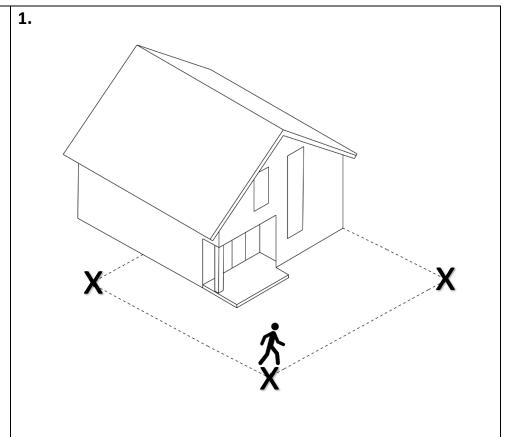
Sledgehammer or Earth Auger/Digging Bar

Pipes Part List						
	Corner for 7.5' Kitty Corral System			Corner for 6' Kitty Corral System		
	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU
Corner	2	17 Gauge Black Powder	DE9564-	2	17 Gauge Black Powder Coated	DE8400
Posts		Coated Galvanized Pipe 1 3/8"	092SE		Galvanized Pipe 1 3/8" x 73"	
(G)		x 92" Swedge End			Swedge End	
Brace	4	17 Gauge Black Powder	DE8353-	4	17 Gauge Black Powder Coated	DE8353-
Posts		Coated Galvanized Steel Pipe	096		Galvanized Steel Pipe 1 3/8" x	096
(H)		1 3/8" x 96"			96"	

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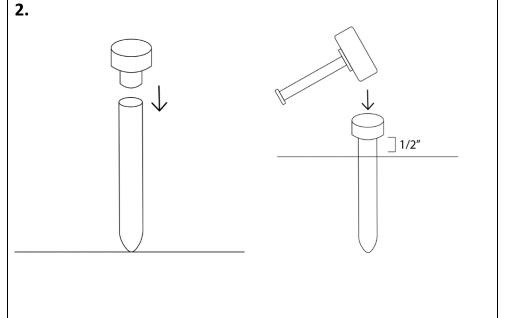
 Lay out your fence design, taking care to note where your corners are going to be placed within the system.

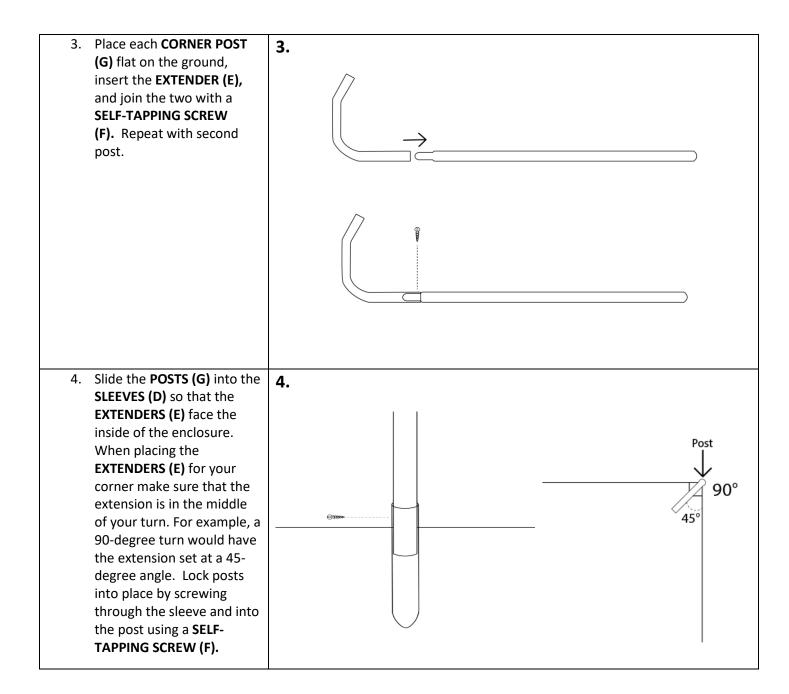
**Note:** Corners should be placed anywhere the fence is turning more than 45-degrees.



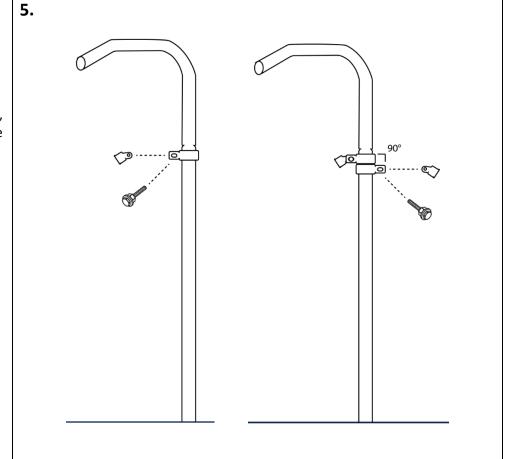
2. Using a DRIVE CAP (Sold Seperately; SKU: DE2810) and a sledgehammer, drive the GROUND SLEEVES (D) into the ground leaving ½" above ground to keep out debris and allow for securing the post. Care should be taken to ensure that the sleeves are as straight as possible.

Note: On hard ground it may be necessary to use an EARTH AUGER (Sold Separately; SKU: DE8188) or DIGGING BAR to make a hole before driving the ground sleeves in.



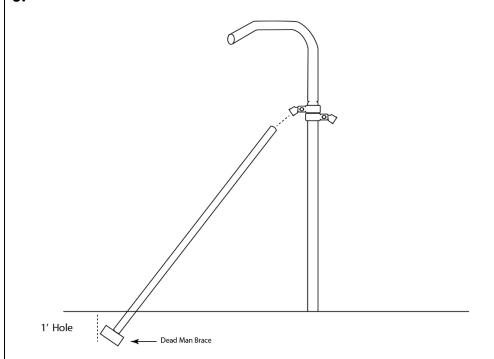


5. Slip BRACE BAND (B) and BRACE CUP (A) under where the **EXTENDER (E)** was attached to the CORNER POST (G). When attaching the BRACE CUP (A) to the BRACE BAND (B), position the cup so that the BRACE POST (H) will be on the **OUTSIDE** of the fence line. Use CARRIAGE BOLT (C) to hold the BRACE BAND (B) and BRACE CUP (A) in position. Do not fully tighten. After installing the first band, install the second band directly underneath first at a 90degree angle to the first brace cup.



6. After the bands are installed, place your BRACE POST (H) into the BRACE CUP (A) just outside the fence line. At the point where the post meets the ground, you will want to dig a hole approximately, 1' deep. Set the BRACE POST (H) into the hole and use a dead man brace to secure the post.

**Note:** A dead man brace is a brace put into the ground to hold the brace post in position. You can use a cinderblock or a large sturdy piece of wood as the dead man. Alternatively, you can cement the brace post if you choose.



7. Once the dead man is in place, adjust your BRACE POST (H) so it rests tightly against the dead man. Fill the hole back up with dirt and tamp down. Repeat with your second BRACE POST (H) on the other side of your CORNER POST (G). Once both sides are secured, tighten the CARRIAGE BOLTS (C) on the brace bands.

