



Dog Kennel WITH CANOPY

7.5' x 7.5' x 4' / 7.5' x 13' x 6'

ASSEMBLY & OPERATING INSTRUCTIONS



Due to continuing improvement, actual product may differ slightly from product described herein.

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For technical questions and replacement parts please call 1-800-447-7079.

THANK YOU for choosing a **MDM Products** product. For future reference, please complete the owner's record below:

Model _____ **Serial No.** _____ **Purchase Date** _____

SAVE THE RECEIPT, WARRANTY AND THESE INSTRUCTIONS. It is important that you read the entire manual to become familiar with the unit BEFORE you begin assembly.

Technical Specifications

Material:	Galvanized steel pipe, Chain Roll Fencing, polyethylene tarp cover
Tubing:	1-1/4" diameter
Gate:	67" Height, Swing open gate
Roll Chain:	72" Height, wrapped around all four sides



READ ALL INSTRUCTIONS BEFORE USING THIS PRODUCT!

Safety Warnings and Precautions

WARNING: When using product, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

1. **Keep work area clean.** Cluttered areas invite injuries.
2. **Observe work area conditions.** Keep work area well lighted.
3. **Use the right product for the job.** There are certain applications for which the Commercial Shelter was designed. Do not modify the Commercial Shelter and do not use this product for a purpose for which it was not intended.
4. **Check for damaged parts.** Before using any product, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for any broken or damaged parts and any other conditions that may affect its operation. Replace or repair damaged or worn parts immediately.
5. **Replacement parts and accessories.** When servicing, use only identical replacement parts. Use of any other parts will void the warranty.
6. **Do not assemble or use this product if under the influence of alcohol or drugs.** Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not operate the product.
7. **Use eye protection.** Always wear ANSI approved impact safety goggles during assembly.
8. **Always check hardware and assembled parts after assembling.** All connections should be tight and hardware tightened.
9. **Caution: Avoid sharp edges during assembly.**
10. **Two adults must assist in assembly.** Because of the weight and size of the Commercial Shelter, two adults must work together to assemble the Commercial Shelter.

Warning: The warnings, precautions, and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. The operator must understand that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

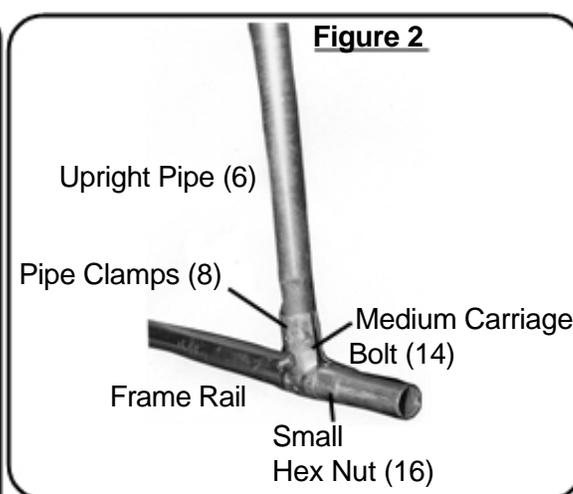
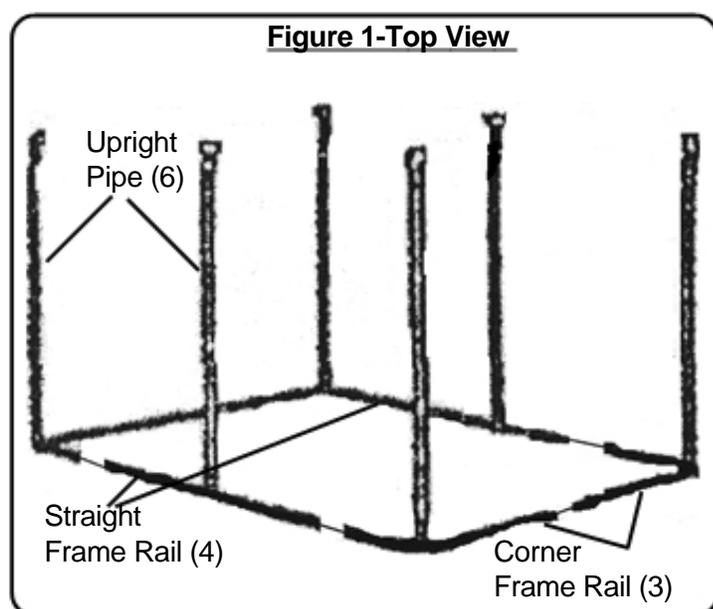
Unpacking

When unpacking this product check to make sure all parts listed on **page 7** are included. If any parts are missing or broken, please call **MDM Products** at **1-800-447-7079**.

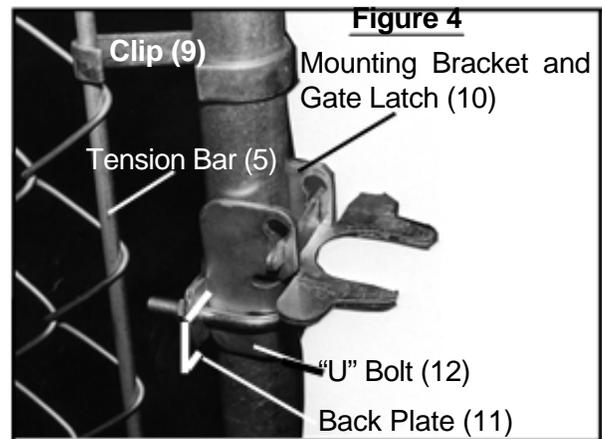
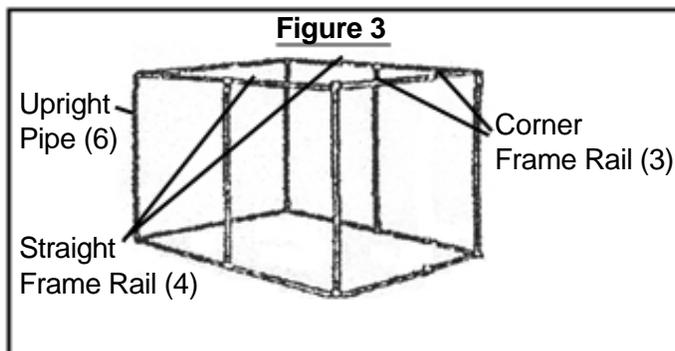
Assembly

Your Commercial Shelter will require complete assembly. It will require two people to assemble this product. It is important that you read the entire manual to become familiar with the product BEFORE you assemble and use the Shelter.

1. Decide on an area to set up the Commercial Shelter. The area must be large enough to accommodate the Shelter, including additional room to open and have access through the Door (1). It must be a level, flat, secure area capable of supporting the Shelter.
2. To build the lower frame, connect one Straight Frame Rail (4) to each Corner Frame Rail (3). Connect two Corner Frame Rails (3) together as shown in Figure 1.



3. Attach 6 Upright Pipes (6) to the lower frame created in Step 2-see Figure 1. Set one Upright Pipe (6) on each corner, and one at midpoint on each Straight Frame Rail (4)-see Figure 1.
4. To secure each Upright Pipe (6) in place, use two Pipe Clamps (8) and one Medium Carriage Bolt (14). Insert the Upright Pipe (6) into the Pipe Clamp (8) and secure by inserting one Medium Carriage Bolt (14) into the Pipe Clamp (8) and threading on one Small Hex Nut (16) as shown in Figure 2.
5. Verify that all of the Upright Pipes (6) are straight up and down. Securely tighten all of the Pipe Clamps (8) in place.
6. To build the upper frame, repeat Step 2 and attach this to the existing framework with the Pipe Clamps (8), Medium Carriage Bolts (14) and Small Hex Nuts (16) as seen in Figure 3.



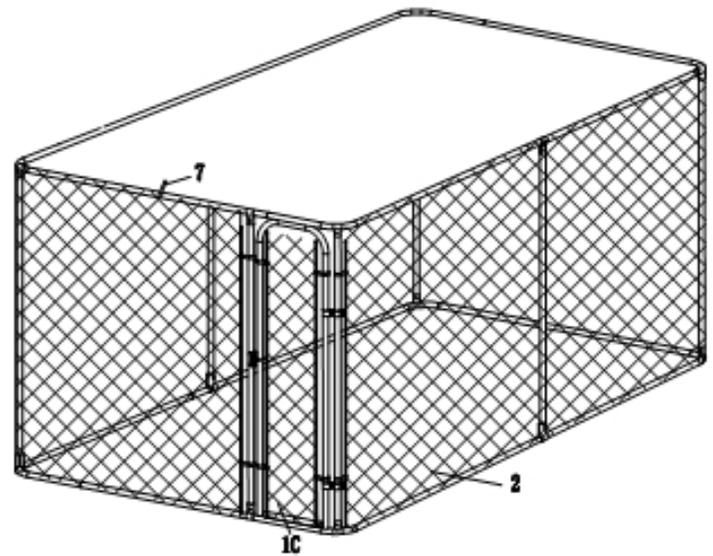
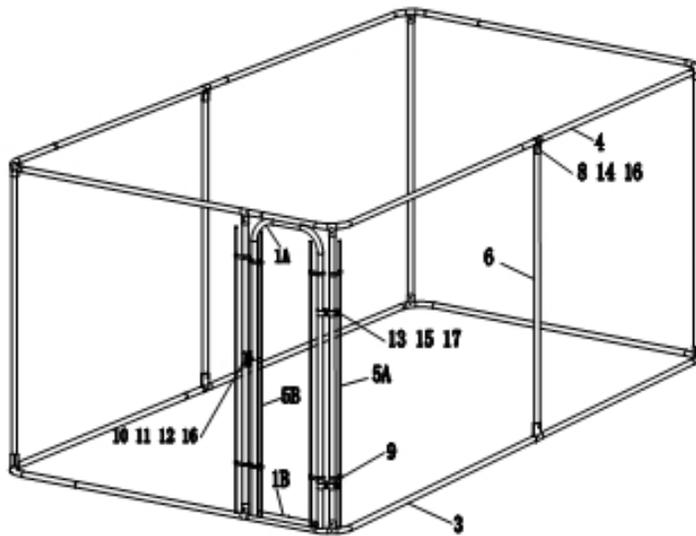
Installing the Door

1. Determine the location for the Door (1). The Door (1) must be set directly onto one Frame Rail. Do not have the Door (1) span two Frame Rails. Measure 22-1/2" from an existing Upright Pipe (6) and install the remaining Upright Pipe (6), using two Pipe Clamps (8) to hold it to the upper and lower frame as in Step 4. The Door (1) will be set between these two Upright Pipes (6).
2. Determine which one of the Upright Pipes (6) to attach to the Door. Place one Parallel Pipe Clamp (13) ten inches up from the bottom of that Upright Pipe (6). The center Small Carriage Bolt (15) and Nut (17) will need to be removed and the outside Small Carriage Bolt (15) and Nut (17) will need to be loosened in order to install the Parallel Pipe Clamp (13). Separate the Parallel Pipe Clamp halves and one end over the Upright Pipe and then slightly tighten the outside Small Carriage Bolt (15) and Nut (17). Make certain that the outside Small Carriage Bolt (15) and Nut (17) are on the outside of the Upright Pipe (6). Install a second Parallel Pipe Clamp (13) ten inches down from the top of the same Upright Pipe (6) in the same way as the first one. Slightly pry open the bottom Parallel Pipe Clamp (13) and slide the lower portion of the door into it. Do the same for the top end of the Parallel Pipe Clamp (13) and the upper portion of the Door (1). Install both center Small Carriage Bolts (15) and Nuts (17).
3. To mount the gate locking mechanism, locate the Mounting Bracket and Gate Latch (10), the Back Plate (11), and the "U" Bolt (12). Locate two Little Hex Nuts (16). Set the Mounting Bracket and Gate Latch (10) onto the Door (1) at the desired height. Slide the "U" Bolt around the front of the Mounting Bracket and Gate Latch (10) and through the Back Plate (11)-see Figure 4. Thread on both Small Hex Nuts (16) to secure all hardware in place.
4. Check that the Door (1) opens and closes, and that the Mounting Bracket and Gate Latch (10) secure and lock the Door (1).

Installing the Chain Roll (2)

1. Insert the Tension Bar (5) into the Chain Roll links at the start of the Chain Roll (2).
2. Connect the Chain Roll (2) and Tension Bar (5) to the Upright Pipe (6) with a Clip (9). The Tension Bar (5) and Clip (9) will be attached to the Upright Pipe (6) in the same way as shown in Figure 4. Wrap the wide end of the Clip (9) around the Upright Pipe (6). Pull the Chain Roll (2) taut and insert the Tension Bar (5) into the Clip (9). Repeat with three more Clips (9) to tightly secure the end of the Chain Roll (2) against the Upright Pipe (6).

3. Always wear heavy duty work gloves when working with the Chain Roll (2). Unroll the Chain Roll (2) around the Shelter. As you go, secure the Chain Roll (2) to the top section of the frame with Tie Wires (7) about every 5 feet. Insert the Tie Wire (7) through the Chain Roll (2) and wrap it around the top Frame Rail. Using pliers, twist the Tie Wire (7) until the Chain Roll (2) is tightly in place. Repeat every 5 feet.
4. Once you have wrapped and stretched the Shelter with the Chain Roll (2) you may need to remove extra lengths of chain before securing the end of the Chain Roll (2) in place. Decide where to remove the final length of chain. Grab hold of one wire and twist it unhook and then to remove it from the Chain Roll (2). Remove the wire ties at the top and bottom of the section of Chain Roll that you are removing. Insert the Tension Bar (5) into the Chain Roll links of the Roll Chain (2).
5. Secure the Chain Roll (2) by attaching a Tie Wire (7) at the top of every third chain link and securing it to the top frame. Repeat the same for the bottom of the Chain Roll (2).
6. Once you have completed assembling the Shelter, make certain that all of the Upright Pipes (6), Corner Frame Rails (3) and Straight Frame Rails (4) are lined up and square. Make certain that the Chain Roll (2) is secured in place. Make certain that all hardware is secure and in place. Make sure that there are no exposed sharp edged component parts before using the Shelter.



103-7513FC PARTS LIST

BOX A (KENNEL PART)

PART NO.	DESCRIPTION	QTY	
1A	DOOR FRAME	1	
1B	BOTTOM TUBE FOR DOOR	1	
1C	DOOR NET	1	
2	NET ROLL	1	
3	CORNER FRAME RAILS (ONE END SWAGED)	8	
4	STRAIGHT FRAME RAILS (ONE END SWAGED)	4	
5A	TENSION BAR FRAME NET	2	
5B	TENSION BAR FOR DOOR NET	2	
6	UPRIGHTS	7	
7	TIE WIRES	200	
8	PIPE CLAMPS	32	
9	CLIPS	16	
10	MOUNTING BRACKET AND GATE LATCH	1	
11	BACK PLATE	1	
12	U-BOLT	1	
13	PARALLELED PIPE CLAMPS	4	
14	MEDIUM CARRIAGE BOLTS 5/16x2"	16	
15	SMALL CARRIAGE BOLTS 3/8x1"	4	
16	NUTS (5/16")	18	
17	NUTS (3/8")	4	

PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER NOR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

Installing the Canopy

Check with the parts list, make sure all the parts are included.

1. Find the 6pcs #18 Roof Tube & 6pcs #19 Horizontal Tubes. Connect them by #21 (3-way fitting) & #22 (4-way fitting).
2. Put the tarp (#26) over the finished frame and secure the 4 corners first by using the Ball Tie Downs (#27). Then place the Ball Tie Downs through the balance of the metal Eyelets on the tarp and connect it to the frame.
3. Then slide the 6pcs #20 (Vertical Tubes) into the fittings as in the Canopy Part drawing.

Connecting the Canopy with the Kennel

When the Canopy is finished, move it over to the Kennel, let each of the 2 vertical tubes stand side by side as in the final assembled drawing. Then connect the two tubes by Pipe Clamps (#23), tightening them by using #24 (bolts) and #25 (nuts).

