## Deer Fence Dual Leaf Driveway Gate Installation Instructions

Note: If a tension system was purchased, please refer to tensioning kit instructions BEFORE these instructions.

HARDWARE PARTS – DE913701											
A	В	С	D								
QTY: 2	QTY: 2	QTY: 8	QTY: 8								
			End Clamp Black Calvering d Start								
2 1/2" Brace Band Black	1 5/8" Brace Cup Black	Corner Elbow Hex 1 3/8" Heavy Duty Black	End Clamp Black Galvanized Steel 1 3/8'' x 1 3/8''								
SKU: DE8084	SKU: DE8144	SKU: DE8112	SKU: DE8154								
E	F	G	н								
QTY: 4	QTY: 4	QTY: 4	QTY: 2								
Turnbuckle Gate Tension Assembly	Male Hinge Black Galvanized Steel 2 1/2''	Female Hinge Black Galvanized Steel 1 3/8"	Fork Latch Assembly 1 3/8" Black								
SKU: DE8466	SKU: DE8216	SKU: DE8210	SKU: DE8178								
I	J	К	L								
QTY: 4	QTY: 36	QTY: 14	QTY: 1								
Monofilament Connector Clip	∨ Self-Tapping Screw ¾"	Carriage Bolt w/Washer & Nut Hot Dip Galvanized - 5/16'' x 2''	Drop Rod, Receptacle and Rod Assembly Kit								
SKU: DE2830	SKU: DE9978-1	SKU: DE8044	SKU: DE8130, DE8128, DE913702								
Μ	N	0	Р								
QTY: 2	QTY: 2	QTY: 1 pk	QTY: 2								
		8" High Strength Nylon Self-	OMMENT								
1 3/8" x 1 3/8" Center Support Clamp	2 1/2" Black Vinyl Post Cap	Locking Ties – 100pk	3/8" x 6" Rebar								
SKU: DE8096	SKU: DE8091	SKU: DE2854	SKU: DE9972								



		8'H x 8' W		8'H x 10' W		8'H x 12' W			8'H x 14' W			
	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU
Frame Posts (N)	2	2 1/2" x 108"	DE8362- 108	2	2 1/2" x 108"	DE8362- 108	2	2 1/2" x 108"	DE8362- 108	2	2 1/2" x 108"	DE8362- 108
Horizontal Pipe for Gate Door (A)	4	1 3/8" x 42.5"	DE9553- 0425	4	1 3/8" x 54.5"	DE9553- 0545	4	1 3/8" x 66.5"	0665	DE9553- 4	1 3/8" x 78.5"	DE9553- 0785
Vertical Pipe for Gate Door (B)	4	1 3/8" x 92"	DE8352- 092	4	1 3/8" x 92"	DE8352- 092	4	1 3/8" x 92"	DE8352- 092	4	1 3/8" x 92"	DE8352- 092
Horizontal Center Bar (C)	2	1 3/8" x 41.5"	DE9553- 0415	2	1 3/8" x 53.5"	DE9553- 0535	2	1 3/8" x 65.5"	DE9553- 0655	2	1 3/8" x 77.5"	DE9553- 0775
Vertical Center Bar (D)	4	1 3/8" x 44 1/8"	DE9553- 044125	4	1 3/8" x 44 1/8"	DE9553- 044125	4	1 3/8" x 44 1/8"	DE9553- 044125	4	1 3/8" x 44 1/8"	DE9553- 044125
Brace Posts (E)	2	1 5/8" x 108"	DE8358- 108	2	1 5/8" x 108"	DE8358- 108	2	1 5/8" x 108"	DE8358- 108	2	1 5/8" x 108"	DE8358- 108
			Pipe	Part L	ist for 7'	Deer	Dual D	Driveway	y Gate			
		7'H x 8' W	-		7'H x 10' W			7'H x 12' W	-		7'H x 14' W	
	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU
Frame Posts (N)	2	2 1/2" x 96"	DE8362- 096	2	2 1/2" x 96"	DE8362- 096	2	2 1/2" x 96"	DE8362- 096	2	2 1/2" x 96"	DE8362- 096
Horizontal Pipe for Gate Door (A)	4	1 3/8" x 42.5"	DE9553- 0425	4	1 3/8" x 54.5"	DE9553- 0545	4	1 3/8" x 66.5"	DE9553- 0665	4	1 3/8" x 78.5"	DE9553- 0785
Vertical Pipe for Gate Door (B)	4	1 3/8" x 80"	DE8352- 080	4	1 3/8" x 80"	DE8352- 080	4	1 3/8" x 80"	DE8352- 080	4	1 3/8" x 80"	DE8352- 080
Horizontal Center Bar (C)	2	1 3/8" x 41.5"	DE9553- 0415	2	1 3/8" x 53.5"	DE9553- 0535	2	1 3/8" x 65.5"	DE9553- 0655	2	1 3/8" x 77.5"	DE9553- 0775
Vertical Center Bar (D)	4	1 3/8" x 38 1/8"	DE9553- 038125	4	1 3/8" x 38 1/8"	DE9553- 038125	4	1 3/8" x 38 1/8"	DE9553- 038125	4	1 3/8" x 38 1/8"	DE9553- 038125
Brace Posts (E)	2	1 5/8" x 108"	DE8358- 108	2	1 5/8" x 108"	DE8358- 108	2	1 5/8" x 108"	DE8358- 108	2	1 5/8" x 108"	DE8358- 108
			Pipe	Part L	ist for 6'	Deer	Dual D	Driveway	y Gate			
6'H x 8' W			6'H x 10' W			6'H x 12' W			6'H x 14' W			
	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU	Qty	Pipe Measurement	SKU
Frame Posts (N)	2	2 1/2" x 102"	DE8362- 102	2	2 1/2" x 102"	DE8362- 102	2	2 1/2" x 102"	DE8362- 102	2	2 1/2" x 102"	DE8362- 102
Horizontal Pipe for Gate Door (A)	4	1 3/8" x 42.5"	DE9553- 0425	4	1 3/8" x 54.5"	DE9553- 0545	4	1 3/8" x 66.5"	DE9553- 0665	4	1 3/8" x 78.5"	DE9553- 0785
Vertical Pipe for Gate Door (B)	4	1 3/8" x 68"	DE8352- 068	4	1 3/8" x 68"	DE8352- 068	4	1 3/8" x 68"	DE8352- 068	4	1 3/8" x 68"	DE8352- 068
Horizontal Center Bar (C)	2	1 3/8" x 41.5"	DE9553- 0415	2	1 3/8" x 53.5"	DE9553- 0535	2	1 3/8" x 65.5"	DE9553- 0655	2	1 3/8" x 77.5"	DE9553- 0775
Vertical Center Bar (D)	4	1 3/8" x 32 1/8"	DE9553- 032125	4	1 3/8" x 32 1/8"	DE9553- 032125	4	1 3/8" x 32 1/8"	DE9553- 032125	4	1 3/8" x 32 1/8"	DE9553- 032125
Brace Posts (E)	2	1 5/8" x 84"	DE8358- 084	2	1 5/8" x 84"	DE8358- 084	2	1 5/8" x 84"	DE8358- 084	2	1 5/8" x 84"	DE8358- 084

## **Deer Fence Dual Leaf Driveway Gate Installation Instructions**







7. Insert VERTICAL GATE DOOR POST (B) into CORNER **ELBOW (C).** Then slide in the HORIZONTAL GATE DOOR **POST (A)** into the **CORNER ELBOW (C)** so that it presses tightly against the VERTICAL **POST (B)**. Secure the **POSTS** inside the **CORNER ELBOWS** (C) using four (4) SELF-TAPPING SCREWS (J) per bracket. Locate the center of the VERTICAL GATE DOOR POST (B) and mark this location; this is where **HORIZONTAL CENTER BAR** (C) will be attached. Attach the HORIZONTAL CENTER BAR (C) on both sides of the VERTICAL GATE DOOR POSTS (B) with two (2) END CLAMPS (D). Secure the END CLAMPS (D) with a CARRIAGE BOLT (K).

Note: The CARRIAGE BOLT (K) that secures the HORIZONTAL CENTER BAR (C) DOES NOT go through the bar itself. The HORIZONTAL CENTER BAR (C) rests against the CARRIAGE BOLT (K) and secures the two pieces of the END CLAMP (D).



8. Locate the center of HORIZONTAL GATE DOOR **POST (A)** and mark this location, this is where the VERTICAL CENTER BARS (D) will be attached. First, attach the remaining END CLAMPS (D) on the HORIZONTAL GATE DOOR POST (A) and secure with CARRIAGE BOLTS (K). Then, Insert the VERTICAL CENTER BARS (D) into the END CLAMPS (D), resting the bar against the CARRIAGE BOLT (K). Finally, attach the **VERTICAL CENTER** BARS (D) onto the HORIZONTAL CENTER BAR (C) using the CENTER SUPPORT CLAMP (M) and secure the **SUPPORT CLAMP** (M) with CARRIAGE BOLTS (K).

Note: The CENTER CLAMP (M) is placed VERTICALLY on the HORIZONTAL CENTER BAR (C). Do not tighten bolts until everything is loosely assembled.



9. Open the **TURNBUCKLE** (E) by twisting both ends. Place the hook end of one TURNBUCKLE (E) through the hole in one top **CORNER** ELBOW (C) and stretch the cable diagonally to the hole in the bottom **CORNER ELBOW (C)**. Pass the cable through the **CONNECTION CLIP (I)** and then through the hole in the **CORNER ELBOW** (C). Pass the end of the cable through the **CONNECTION** CLIP (I) again. Position the **CONNECTION CLIP (I)** close to the **CORNER ELBOW (C)** and tighten using the small nuts. Repeat on the opposite side creating an "X" across the gate. Evenly tighten the TURNBUCKLES (E) on each side to keep the gate square.





12. Position one GATE DOOR on 13. the INSIDE of the FRAME POSTS (N) at the desired height, then slide the **MALE** HINGES (F) into the FEMALE HINGES (G) to attach the gate door. Once positioned, you can tighten the bolts of the MALE HINGES (F). Repeat with the second GATE DOOR. Then, cover the entire **GATE DOOR** with your fence mesh (NOT INCLUDED) so the mesh faces the outside edge of the fence line. Fasten the mesh to the GATE DOOR using SELF-LOCKING TIES (O). Trim excess material as needed. **Note:** We recommend attaching the mesh from left to right before attaching top and bottom. You do not need a tie for every square on the mesh. We recommend 1 tie for every 1' along the pipes of the gate door. . . 13. Attach the FEMALE HINGES 14. that comes with the **DROP** o <sub>1</sub>12″ ROD ASSEMBLY KIT (L) on 0 the gate door **WITHOUT** the gate latches. One of the FEMALE HINGES goes at the **bottom** of the door and the second approximately 12" - Bottom 0 from the bottom. Drive the 0 **DROP ROD RECEPTACLE (L)** into the ground beneath the hinges until flush with the ground. Insert the DROP 0 **ROD (L)** through the **FEMALE** HINGES and into the **RECEPTACLE (L).**