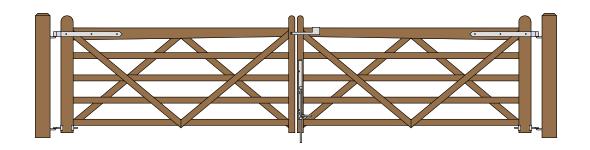
## DOUBLE "V" RAIL GATE PLAN Double Gate Configuration - Tapered Top Rail

(8' & 8' WIDE 48" HIGH GATES) CENTRAL EYE HINGES (Product Codes #8312) GATE HUNG BETWEEN POSTS



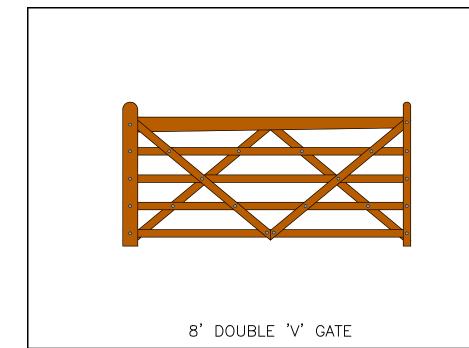
Distance between gate and hinge post	Α
Width of Left Gate	В
Distance between gates	С
Width of Right Gate	D
Distance between gate and hinge post	Е
Total distance between posts	F

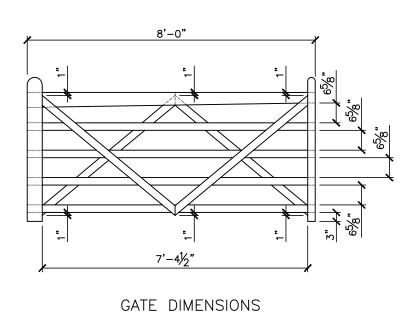
Hardware Required										
	Galvanized Finish	Black Powder Coat over Galvanized Finish	Се	Central Eye Hinge Advantages						
Hinge Sets	2 of 8312-S242	2 of 8312-S24P								
	Two Hinge Sets Include			Opens both ways 100 degrees						
All fasteners are included with	two 24 inch double strap (8312-542 or 8312-54SP)			Incredible amount of adjustment						
hardware sets	two adjustable bottom gate fitting (8250-002 or 8250-00P)			Easy operation						
	four 12" adjustable gate pin (8800-122 or 8800-12P)			Very strong						
Cane Bolt (Vertical)	1 or 2 of 5000-242*	1 or 2 of 5000-24SP*								
All fasteners are included with	Control Latab Ontions			Dimensions (feet and inches)						
latches	Central Latch Options		Α	В	С	D	Ε	F		
Throw Over Gate Loop(shown)	4200-032	4200-03SP	4.5"	8'	1"	8'	4.5"	16' 10"		
Slide Bolt Latch (Flush/ Jamb Mount)	5002-L122	5002-L12SP	4.5"	8'	1"	8'	4.5"	16' 10"		
Lumber Required										
Posts 2 of 8' x 6" x6" (usually dressed out at 5.5" x 5.5")										
Rails, Stiles(uprights) and Diagonal Braces made from full 1" thick by 5.5" wide lumber (commonly stocked decking material or rough cut lumber)										
we then cut down what we needed to the 2.5" width dimension for most of the gate and in the process removed any prefinished, rounded corners										
Top Rail (Tapered)	op Rail (Tapered) 6 of 8' x 1" x 5.5"									
Rails	4 of 8' x 1" x 5.5" (cut to 2.5")									
Stiles	3 of 8' x 1" x 5.5" (4 @ 4' x 5" for hinge side and 4 @ 4' x 2.5" for latch side)									
Diagonals	2 of 10' x 1" x 5.5" (cut to 2.5" x 5')									
Filler Pieces	use off cuts from other pieces for all filler pieces									
Fasteners Required										
2 of FP-DoubleV- Fastener Pack for Double V Gate Build (One set includes: 14 of 3.5" and 15 of 2.5" carriage bolts with nuts and washers & 40 of 1.75" wood screws)										
*One 24" Cane Bolt (5000-242 or 5000-24SP) is required for central stability. Two are needed if you require a means of keeping the gates open.										

## **SNUG COTTAGE HARDWARE**

Download includes this materials list, component cutting and layout sheet, tips on installing gate posts, and detailed instructions.

For a complete listing of our free gate plans and gate layouts visit hooverfence.com.



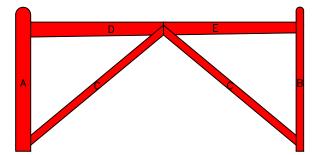


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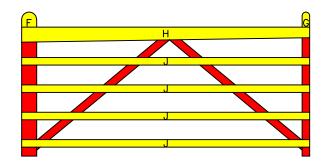
SNUG COTTAGE HARDWARE LLC MARYSVILLE MI. 48040 PRODUCT DESCRIPTION:

8' DOUBLE 'V' GATE

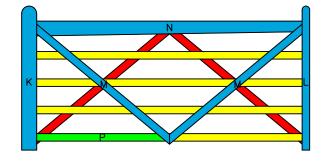
ALL DIMENSIONS ±0.125"



FIRST LAYER



SECOND LAYER



THIRD LAYER

BUILDING STEPS

