

**SINGLE CAPE COD RAIL GATE  
(5 FOOT WIDE 46" HIGH GATE WITH 74" STILE)  
REAR EYE HINGES (Product Codes #8324)  
GATE HUNG BETWEEN POSTS**

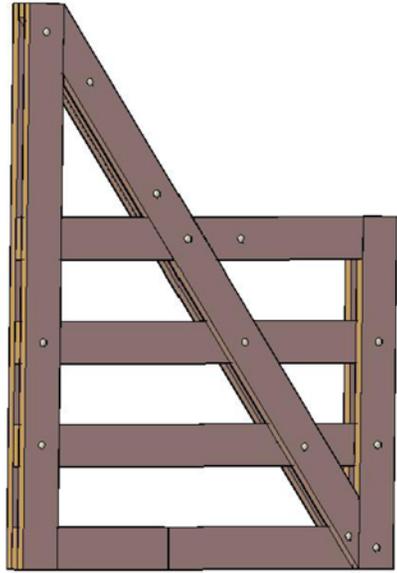
Distance between latch post and gate	A
Width of Gate	B
Distance between gate and hinge post	C
Total distance between posts	D

Hardware Required						
	Galvanized Finish	Black Powder Coat over Galvanized Finish	Rear Eye Hinge Advantages			
Hinge Set	8324-S182	8324-S18P	Opens 180 degrees Incredible amount of adjustment Easy operation & Very Strong Minimal space between gate & post			
fasteners included with hardware	Set Includes					
	two 18 inch double strap (8324-182 or 8324-18SP) two mounting plate with 8" adjustable threaded pins (8256-342 or 8256-34P)					
Latch Options			Dimensions (feet and inches)			
Irish Gate Latch (shown above)	8328-002	8328-00SP	1"	5'	1"	5' 2"
Spring Latch	8327-002	8327-00P	4"	5'	1"	5' 5"
Cane Bolt and Keep	5000-122 plus 5000-002	5000-12SP plus 5000-00SP	1"	5'	1"	5' 2"
Lumber Required						
Posts	2 of 10' x 6" x6" (usually dressed out at 5.5" x 5.5")					
Rails, Stiles (uprights) and Diagonals made from full 1" thick by 5.5" wide lumber (commonly stocked decking material or rough cut lumber)						
Rails	2 of 10' x 1" x 5.5"					
Stiles	3 of 8' x 1" x 5.5"					
Diagonals	2 of 8' x 1" x 5.5"					
Filler Blocks	1 of 14' x 1" x 5.5" (Parts E,F, and G on Plan Layout)					
Fasteners Required						
Approximately 50 of 1.75" x #8 wood screws (stainless preferred)						
14 of 3.5" x 3/8" carriage bolts (hot dipped galvanized or stainless steel), nuts, and washers						
Mounting Plate Fasteners - 10 of 3/8" carriage bolts that are 1" longer than thickness of gate post (preferred) or 10 of 3/8" lag bolts (minimum of 4" long)						
Use a 24" Cane Bolt (5000-242 or 5000-24SP) if you require a means of keeping the gate open						

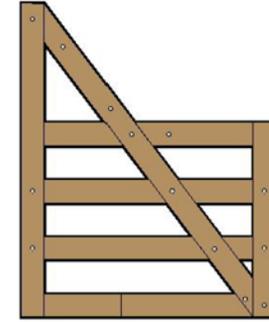
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Download includes this materials list, component cutting and layout sheet, tips on installing gate posts, and detailed instructions.

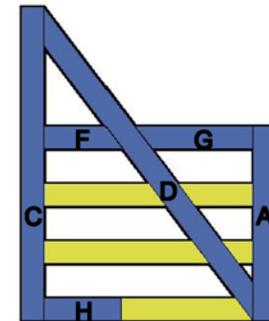
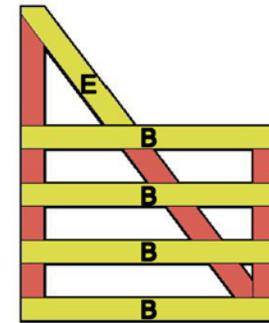
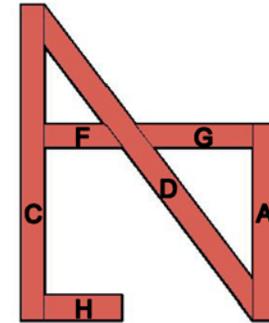
For a complete listing of our free gate plans and gate layouts visit [hooverfence.com](http://hooverfence.com).



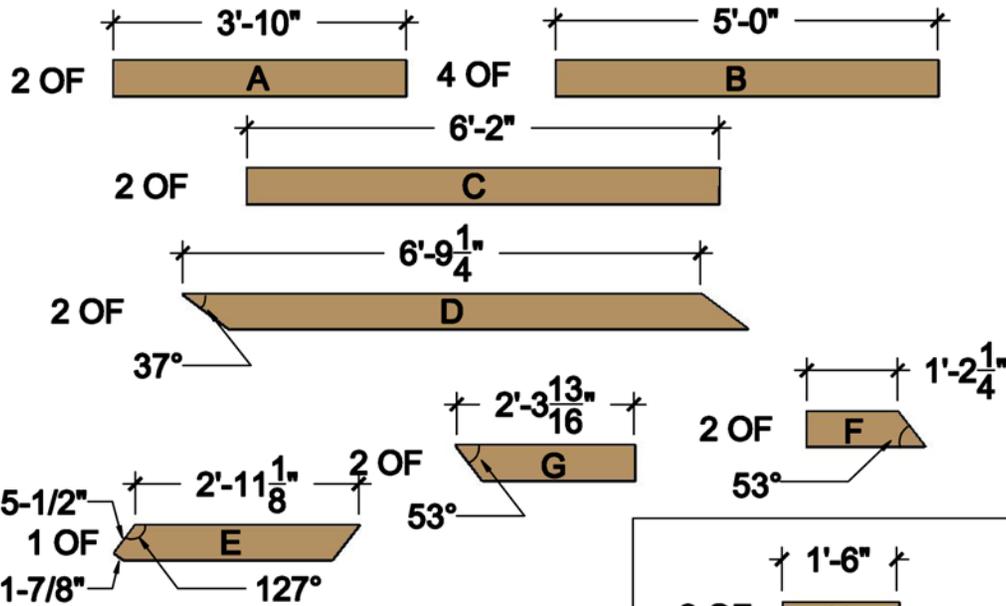
FLAT FRONTAL VIEW



THREE LAYERS



**COMPONENTS** (FULL 1" THICK x 5-1/2" WIDE)



2 OF  $1'-6"$  H  
For Rear Eye Hinge Only

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5' Cape Cod Board Gate