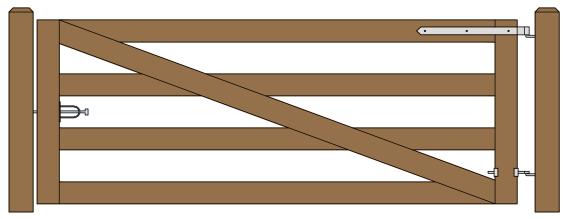
SINGLE MAINE BOARD RAIL GATE (10 FOOT WIDE 46" HIGH GATE) CENTRAL EYE HINGES (Product Codes #8312) GATE HUNG BETWEEN POSTS



| Distance between latch post and gate | А |
|--------------------------------------|---|
| Width of Gate | В |
| Distance between gate and hinge post | С |
| Total distance between posts | D |

| | | Hardware Required | | | | | | |
|---|---|--|---------------|---------------------------------|------------------------------|----------|--|--|
| | Galvanized Finish | Black Powder Coat over Galvanized Finish | Centr | Central Eye Hinge Advantages | | | | |
| Hinge Set | 8312-S242 | 8312-S24P | | | | | | |
| fasteners included | fasteners included Set Includes | | | | Opens both ways 100 degrees | | | |
| with hardware | one 24 inch double strap (8312-542 or 8312-54SP) | | Incred | Incredible amount of adjustment | | | | |
| | one adjustable bottom gate fitting (8250-002 or 8250-00P) | | | Easy operation | | | | |
| | two 12" adjustable gate pin (8800-122 | or 8800-12P) | | Very strong | | | | |
| Latch Options | | | | | Dimensions (feet and inches) | | | |
| Later Options | | | | В | С | D | | |
| Irish Gate Latch (shown above) | 8328-002 | 8328-00SP | 1" | 10' | 4.5" | 10' 5.5" | | |
| Spring Latch | 8327-002 | 8327-00P | 4" | 10' | 4.5" | 10' 9.5" | | |
| Cane Bolt and Keep | 5000-122 plus 5000-002 | 5000-12SP plus 5000-00SP | 1" | 10' | 4.5" | 10' 5.5" | | |
| | | Lumber Required | | | | | | |
| Posts 2 of 8' x 6" x6" (usually dressed out at 5.5" x 5.5") | | | | | | | | |
| | <u>, </u> | ck by 5.5" wide lumber (commonly stocked decking ma | terial or rou | ıgh cut lu | ımber) | | | |
| Rails | 6 of 10' x 1" x 5.5" | | | | | | | |
| Stiles | 2 of 8' x 1" x 5.5" | | | | | | | |
| Diagonals | 2 of 10' x 1" x 5.5" | | | | | | | |
| | | Fasteners Required | | | | | | |
| Approximately 50 of 1.75" x #8 w | , | | | | | | | |
| 14 of 3.5" x 3/8" carriage bolts (h | ot dipped galvanized or stainless steel) | | | | | | | |
| | Use a 24" Cane Bolt (5000-242 or 50 | 000-24SP) 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.

