

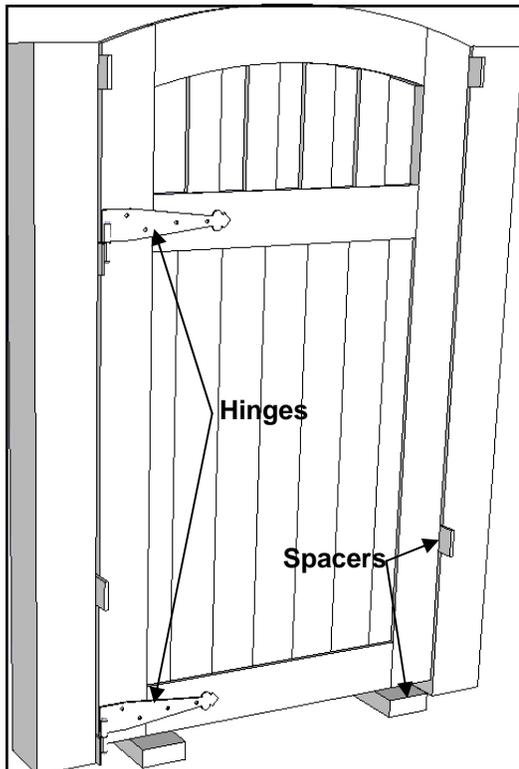
Medium Load Strap Hinges

INSTALLATION INSTRUCTIONS

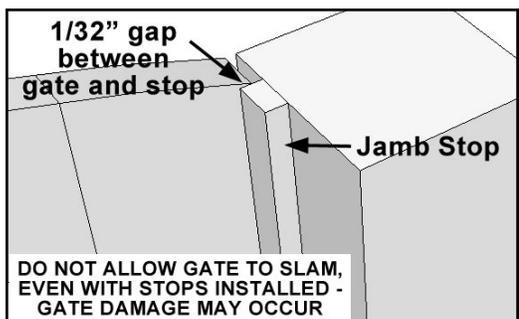
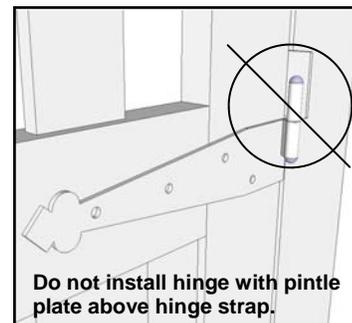
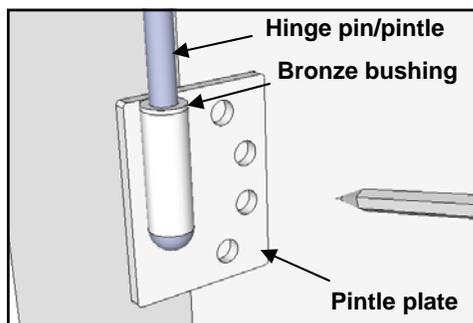
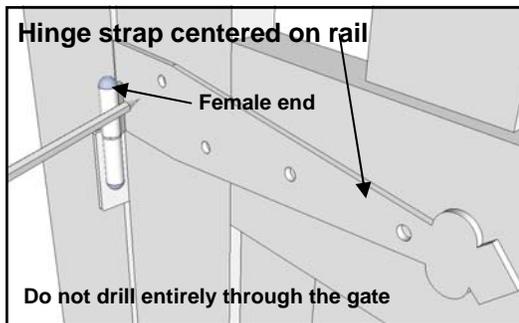
Please review ALL diagrams and instructions in full prior to beginning installation.

HINGE INSTALLATION

Install hinges before latching is installed.



- 1) Place gate in opening using spacers at sides and bottom to achieve necessary gaps.
- 2) Position hinge straps on gate in appropriate location—typically centered on the horizontal rails—making sure that the female portion of the hinges align with one another. Mark each screw hole with a pencil.
NOTE: Bottom hinge should be placed with pintle in place to ensure necessary ground clearance is being achieved.
- 3) Pre-drill each marked hole location. Mount straps to gate using hex head screws provided. Take care not to scratch powder coating. Do not over tighten and strip threads.
- 4) Re-position gate and, with each hinge assembled (hinge straps fully joined with hinge pins on pintle plates, and bronze bushings in place), mark the location of the pintle plates on the post/jamb. Remove gate and holding pintle plates in position, mark each hole location with a pencil.
- 5) Pre-drill each marked hole location. Mount pintle plates using flat head screws provided. Do not over tighten and strip threads. Take care not to scratch powder coating.
- 6) Place bronze bushings. Hang gate by lowering hinge straps over the pintles. Grease the fitting on each hinge with a grease gun and bearing grease. Failure to grease hinges will result in corrosion over time and hinge will become damaged.



STOP INSTALLATION

Failure to install gate stops will void warranties.

- 1) Cut stop to be at least as long as the gate's edge height.
- 2) Mount stops to posts (or jambs, if applicable) using screws and/or weatherproof wood glue (such as Titebond III). Position stop with 1/32" gap between face of gate and stop when gate is closed.