

INSTALLATION INSTRUCTIONS

LATERAL CONNECTION HINGED STYLE SADDLES

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1. Clean pipe in the area where the saddle will be installed and ensure that the pipe surface is free of nicks and gouges.
2. Ensure gasket is in position in the top half of the saddle and position top half of the saddle with the outlet in the desired position.
3. Insert the nuts into the bottom half of the saddle and hook the hinge pocket over the hinge pin on the top portion of the saddle, and squeeze the bolt side together.
4. Install the washer's on the bolts and insert the bolts through the saddle top and engage the nut's. While tightening the bolt's with a wrench use an alternating pattern to draw the top and bottom together evenly. Tighten until the saddle is drawn down to the main and the two flanges are together
5. Drill hole in the main with a hole saw taking care to ensure that the hole saw bit does not engage the threads in the saddle outlet.
6. If saddle is being installed over a pre-drilled hole, ensure that the hole is centered inside the gasket.
7. Use Teflon tape (minimum 2 wraps) on male threads that are threaded into the outlet of the saddle.

RECOMMENDED HOLE SAW SIZE

1/2" Saddle Outlet	1/2"
3/4" Saddle Outlet	5/8"
1" Saddle Outlet	7/8"
1-1/4" Saddle Outlet	1-1/8"
1-1/2" Saddle Outlet	1-3/8"
2" Saddle Outlet	1-3/4"

****Not for use with brass corporation main stops****

