



# 2406/2506/2706 SERVICE SADDLE

## INSTALLATION GUIDE

1. Visually inspect the Service Saddle to ensure it is the required nominal and outlet size for the desired application. Make sure that the saddle is complete and that there are no missing nuts or washers.
2. Completely remove straps from the saddle body and check the fit of the saddle body on the pipe. The saddle should not sit "proud" on the pipe and the saddle ears should not dig into the pipe.
3. Clean the entire circumference of the pipe where the saddle is to be installed. Make sure to clean the threads with a wire brush. Galling WILL occur if there is sand or dirt on the threads, leaving the impression that the correct torque level has been reached. Lubricate the saddle gasket with a potable, NSF certified lube. ROBAR recommends SLIKSTYX.
4. Position the saddle on the pipe and install the straps. Hand tighten the nuts while making sure that the straps are positioned evenly. Be sure to avoid rotating the saddle once this has been done. Using a cross pattern, tighten the nuts evenly and incrementally to 45 ft. lbs. A cross pattern tightening method allows for even and positive gasket seating.
5. Once torque has been achieved, inspect for proper fit and positioning. Install the main stop using Teflon Tape. Check for leaks. Be sure to re-tighten the saddle to 45 ft. lbs. after tapping operation and before backfilling.



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