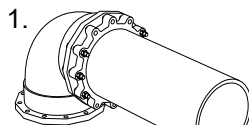


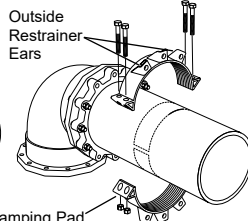
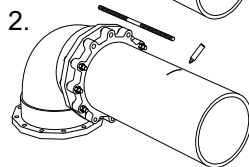
1300-P Installation Instructions / 14" - 42" GRAVITY SEWER PVC

Refer to the Ford® website (www.fordmeterbox.com) for additional and most recent installation instructions and product information.

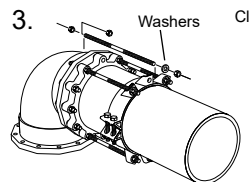
**RECOMMENDED
CLAMPING BOLT
TORQUE FOR
ASTM D3034,
F789, F679
SEWER PIPE
100 FT-LB**



1. Assemble the mechanical joint, installing gasket, gland and T-Bolts to AWWA standards. Leave out T-Bolts corresponding to ears on 1300 Restrainer. (On 15" unit only, use the outside restrainer ears closest to the clamping pads.)



2. Use one of the rods (provided) as a guide, mark a line on the pipe to position 1300 restrainer. Leave sufficient threads on the rod ends to fully engage nuts. Tighten clamping bolts on each side evenly, to recommended torque, ensuring the gaps between pads on both sides remain even. A torque wrench is required to ensure proper torque. The clamping pads will not touch.



3. Connect 1300 to fitting by inserting all rods through restrainer ears, gland and fitting bolt hole. (On 15" unit only, four rods are provided to be used in the outside restrainer ears closest to the clamping pads.) Install one nut behind fitting bell, one against the gland and one behind restrainer ear (against washer). Use additional nuts (not included) on inside of restrainer ears and gland if pipe joint is expected to contract.



* Contact Ford Meter Box for alternate pipeline materials, water pressure ratings and clamping bolt torque requirements.



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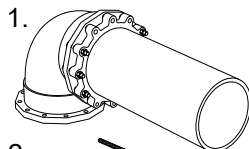
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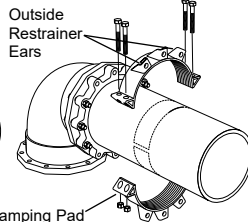
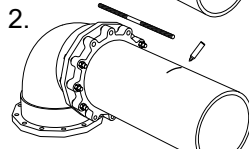
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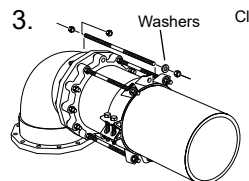
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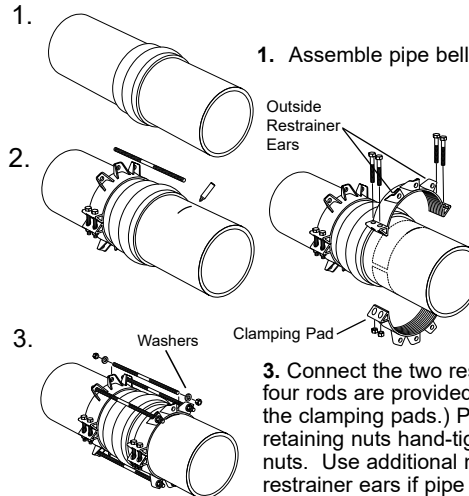
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1390-P Installation Instructions / 14" - 42" GRAVITY SEWER PVC

Refer to the Ford® website (www.fordmeterbox.com) for additional and most recent installation instructions and product information.



1. Assemble pipe bell according to pipe manufacturer's instructions.

2. Assemble one restrainer on spigot end of pipe, and one directly behind pipe bell. Use one of the rods (provided) as a guide, mark a line on the pipe to position serrated restrainers. Leave sufficient threads on the rod ends to fully engage nuts. Tighten clamping bolts on each side evenly, to recommended torque, ensuring the gaps between pads on both sides remain even. A torque wrench is required to ensure proper torque. The clamping pads will not touch.

3. Connect the two restrainers using all rods provided. (On 15" unit only, four rods are provided to be used in the outside restrainer ears closest to the clamping pads.) Place a washer behind restrainer ears. Tighten all retaining nuts hand-tight, then one revolution. Do not over-tighten retaining nuts. Use additional nuts and washers (not included) on inside of restrainer ears if pipe joint is expected to contract.

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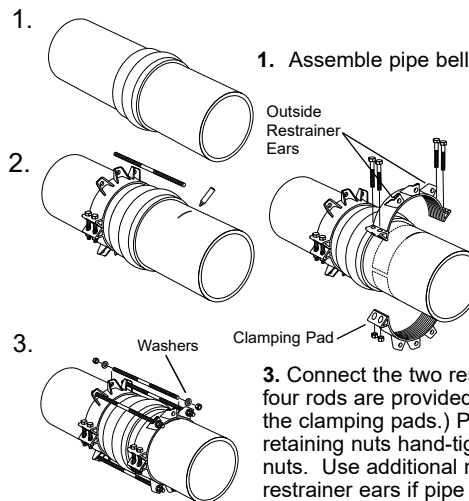
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**RECOMMENDED
CLAMPING BOLT
TORQUE FOR
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F789, F679
SEWER PIPE
100 FT-LB**

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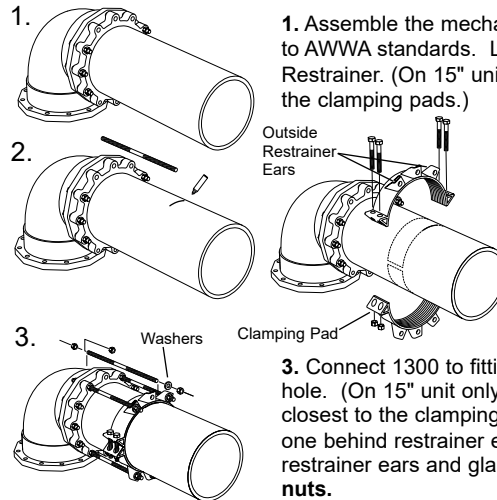
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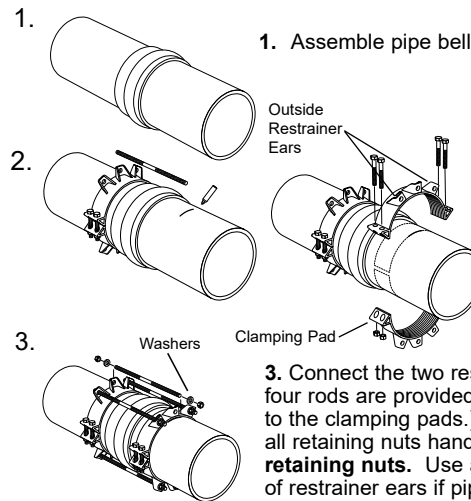
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