## 1-1/2" & 2" COPPERSETTER INSTALLATION INSTRUCTIONS

Refer to the FMB website (http://www.fordmeterbox.com) for additional and most recent instructions and product information.

- 1. **CHECK LAYING LENGTH OF METER WITH SETTER DIMENSIONS (#1).** Adjustments to setter meter length may be made as follows:
  - A. LOOSEN PACK JOINT (#2) AND ADJUST SETTER LENGTH TO FIT METER BY INSTALLING PROPER IDLER OR METER. This ensures proper spacing and alignment of the setting prior to connecting the service lines.
  - B. If a shorter meter is used, cut the copper tubing (#3). Copper tubing should extend a minimum of 1/2" beyond the Pack Joint gasket when the meter is fully installed.
  - C. Tighten Pack Joint (#2) nut and screw according to the Pack Joint installation instructions.
- 2. Cut two pieces of 1" pipe 18" long and install through the brace eye supports(#4).
- 3. Be sure the Coppersetter is installed in the correct position in relation to the water flow and make sure the bypass valve is in the **OFF** position.
- 4. Use a good quality pipe sealant or Teflon tape when attaching fittings to female iron pipe inlet and outlet threads. Follow the compression connection installation instructions if supplied with compression connections.
- Special Ford drop-in gaskets are included with each setter for use when installing the water meter. Meter support brackets (#5) may need to be loosened or removed due to variations in the shape of water meter flanges.



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## HIGH BYPASS STYLE 1-1/2" & 2" COPPERSETTER INSTALLATION INSTRUCTIONS

Refer to the FMB website (http://www.fordmeterbox.com) for additional and most recent instructions and product information.



- 1. CHECK LAYING LENGTH OF METER WITH SETTER DIMENSIONS (#1). Adjustments to setter meter length may be made as follows:
  - A. Loosen Pack Joint (#3) on Coppersetter brace bar and on bypass Ball Valve (#2) and adjust setter length to fit. This ensures proper spacing and alignment of the setting prior to connecting the service lines.
  - B. If a shorter meter is used, cut the copper tubing near the #2 and #3 locations. Copper tubing should extend a minimum of 1/2" beyond the Pack Joint gasket when the meter is fully installed.
  - C. Tighten all Pack Joints (#2 and #3) (according to the Pack Joint installation instructions) with meter or meter idler in place.
- 2. Cut two pieces of 1" pipe 18" long and install through the brace eye supports (#5).
- 3. Be sure that the Coppersetter is installed in the correct position in relation to water flow and make certain the bypass valve is **OFF**.
- 4. Use a good quality pipe sealant or Teflon tape when attaching fittings to the female iron pipe inlet or outlet threads. Follow the compression connection installation instructions if supplied with compression connections.
- 5. Special Ford drop-in gaskets are included with each Customsetter for use when installing a water meter. Meter support brackets (#4) may need to be loosened or removed due to variations in shape of water meter flanges.



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