



# OUTSIDE **COSA** PLUMBER GAS ROUGH-IN INSPECTION CHECK LIST

## Reference 2015 IFGC (International Fuel Gas Code) Amendment Code Chapter 10

No Customer Piping installed – Section 403.10.5

Customer Piping not complete – Section 403.10.5

Open Customer Piping (Customer Piping is open/not capped. Cannot perform pressure test if piping is open) – Section 403.10.5

Customer Piping is in a strain (Piping is in bind or under stress due to improperly sized fittings used or piping cut to improper length) – Section 401.8 & 402

Customer Piping not strapped (Piping not securely fastened to support structure or wall) – Section 407.2 & 415.1

Customer Piping not sleeved (Piping must be enclosed in a protective sleeve, usually a piece of PVC pipe, where passing through a concrete, brick or mortar wall to prevent corrosion of piping) – Section 404.7

Must use class 1A, 15 pound pressure gauge – Section 406.4.3

No pressure gauge on Customer Piping (Pressure gauge must be installed on Customer Piping for pressure test) – Section 406.4.3

Customer Piping not pressurized (Customer Piping must be pressurized for Inspector to pressure test piping) – Section 406.4.1

Pressure gauge not functioning (Gauge must be in good working order) – Section 406.4.3

Customer Piping not holding pressure (Possible leak in Customer Piping, as shown by pressure drop on gauge) – Section 406.4.1

Improper water heater/furnace vent pipe (Vent pipe not installed per code or is constructed of an unapproved material. May be detached or have visible cracks or openings from which exhaust can leak) – Section 503.4

Water heater/furnace vent pipe not strapped (Vent pipe must be supported in accordance with the manufacturer's installation instructions) – Section 503.6.11

Water heater/furnace vent pipe not installed – Section 503.4

Customer Piping needs strike plate protection (Steel shield plates must be used to cover piping when installed in location where piping may be struck by nails during construction of home) – Section 404.7.3

Sheetrock installed before rough-in inspection (Inspector is unable to perform a visual inspection of Customer Piping if home has already been sheet rocked) – Section 10-11

No address on House/Building – Section 10-30, 501.2

*\*List is not all-inclusive, but provided as an aid to Plumbers based on most common deficiencies.*