

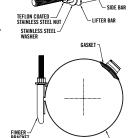
IMPORTANT NOTICE - READ CAREFULLY

Stainless Steel Saddles Installation Instructions

- 1. Check the outside diameter of the pipe to make certain the correct saddle is being installed.
- 2. Clean pipe surface so that the surface is smooth, free of dirt or other debris.
- 3. Apply a water based lubricant to the face of gasket. Do not use petroleum based lubricants.
- 4. Loosen nuts, disengage lifter plate and mount saddle on the pipe in desired position. Reengage lifter bar to side bar plate.
- 5. Torque all nuts to 60 ft. lb. evenly in an alternating sequence.
- 6. Install corporation stop (See corporation stops-installation instructions).
- 7. Check torque on all nuts and retighten to 60 ft. lb. if required.
- 8. Pressure test service line before backfilling.

WARNING: Not for use in applications with frequent cyclic loading such as air blow off valves on water and sewer force mains.

WARNING: It is unlawful in CALIFORNIA & VERMONT (effective 1/1/2010); MARYLAND (effective 1/1/2012); WARNING: IT IS UNIAWIUI IN CALIFORNIA & VERMIUNI (ELICEUTE 1/1/2014), minicalia (osocial) and the United States of America (effective 1/4/2014) to use any product in the installation or repair of any public water system or any plumbing in a facility or system that provides water for human consumption if the wetted surface area of the product has a weighted average lead content greater than 0.25%. This prohibition does not extend to service saddles used in California, Louisiana or under USA Public Law 111-380



STAINLESS STEEL STUD

STAINLESS STEEL TAP

3210-576

800.292.2737 | sales@aymcdonald.com | aymcdonald.com

5/20

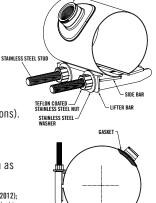
IMPORTANT NOTICE - READ CAREFULLY

Stainless Steel Saddles Installation Instructions

- 1. Check the outside diameter of the pipe to make certain the correct saddle is being installed.
- 2. Clean pipe surface so that the surface is smooth, free of dirt or other debris.
- 3. Apply a water based lubricant to the face of gasket. Do not use petroleum based lubricants.
- 4. Loosen nuts, disengage lifter plate and mount saddle on the pipe in desired position. Reengage lifter bar to side bar plate.
- 5. Torque all nuts to 60 ft. lb. evenly in an alternating sequence.
- 6. Install corporation stop (See corporation stops-installation instructions).
- 7. Check torque on all nuts and retighten to 60 ft. lb. if required.
- 8. Pressure test service line before backfilling.

WARNING: Not for use in applications with frequent cyclic loading such as air blow off valves on water and sewer force mains.

WARNING: It is unlawful in CALIFORNIA & VERMONT (effective 1/1/2010); MARYLAND (effective 1/1/2012); LOUISIANA (effective 1/1/2013) and the UNITED STATES OF AMERICA (effective 1/4/2014) to use any product in the installation or repair of any public water system or any plumbing in a facility or system that provides water for human consumption if the wetted surface area of the product has a weighted average lead content greater than 0.25%. This prohibition does not extend to service saddles used in California, Louisiana or under USA Public Law 111-380



STAINLESS STEEL TAP

800.292.2737 | sales@aymcdonald.com | aymcdonald.com

Mª Donald

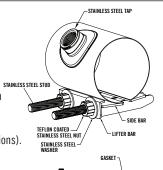
IMPORTANT NOTICE - READ CAREFULLY

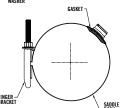
Stainless Steel Saddles Installation Instructions

- 1. Check the outside diameter of the pipe to make certain the correct saddle is being installed.
- 2. Clean pipe surface so that the surface is smooth, free of dirt or other debris.
- 3. Apply a water based lubricant to the face of gasket. Do not use petroleum based lubricants.
- 4. Loosen nuts, disengage lifter plate and mount saddle on the pipe in desired position. Reengage lifter bar to side bar plate.
- 5. Torque all nuts to 60 ft. lb. evenly in an alternating sequence.
- 6. Install corporation stop (See corporation stops-installation instructions).
- 7. Check torque on all nuts and retighten to 60 ft. lb. if required.
- 8. Pressure test service line before backfilling.

WARNING: Not for use in applications with frequent cyclic loading such as air blow off valves on water and sewer force mains.

WARNING: It is unlawful in CALIFORNIA & VERMONT (effective 1/1/2010); MARYLAND (effective 1/1/2013); LOUISIANA (effective 1/1/2013) and the UNITED STATES OF AMERICA (effective 1/4/2014) to use any product in the installation or repair of any public water system or any plumbing in a facility or system that provides water for human consumption if the wetted surface area of the product has a weighted average lead content greater than 0.25%. This prohibition does not extend to service saddles used in California, Louisiana or under USA Public Law 111-380







3210-576

Mº Donald

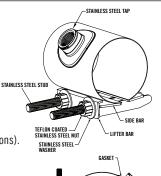
IMPORTANT NOTICE - READ CAREFULLY

Stainless Steel Saddles Installation Instructions

- 1. Check the outside diameter of the pipe to make certain the correct saddle is being installed.
- 2. Clean pipe surface so that the surface is smooth, free of dirt or other debris.
- 3. Apply a water based lubricant to the face of gasket. Do not use petroleum based lubricants.
- 4. Loosen nuts, disengage lifter plate and mount saddle on the pipe in desired position. Reengage lifter bar to side bar plate.
- 5. Torque all nuts to 60 ft. lb. evenly in an alternating sequence.
- 6. Install corporation stop (See corporation stops-installation instructions).
- 7. Check torque on all nuts and retighten to 60 ft. lb. if required.
- 8. Pressure test service line before backfilling.

WARNING: Not for use in applications with frequent cyclic loading such as air blow off valves on water and sewer force mains.

MARNING: It is unlawful in CALIFORNIA & VERMONT (effective 1/1/2010); MARYLAND (effective 1/1/2012); Louisiana (effective 1/1/2013) and the United States of America (effective 1/4/2014) to use any product in the installation or repair of any public water system or any plumbing in a facility or system that provides water for human consumption if the wetted surface area of the product has a weighted average lead content greater than 0.25%. This prohibition does not extend to service saddles used in California, Louisiana or under USA Public Law 111-380.





3 = 3/4" thread

4 = 1" thread

7 = 2" thread

5 = 1 1/4" thread

6 = 1 1/2" thread

A = AWWA (CC Thread)

F = FNPT (NPT Thread)

Gasket Type

No letters assumes it is

EPDM and Ring Gasket

PG = EPDM Pad Gasket

NPG = NBR Pad Gasket

BW = Belleville Washer

NG = NBR Gasket

Stainless Steel Saddles Stainless Steel Saddles Installation Instructions Installation Instructions

1740 = 17.40"

1752 = 17.52"

1800 = 18 00"

1891 = 18 91"

1950 = 19.50"

2000 = 20.00"

2160 = 21.60"

2400 = 24.00"

2580 = 25.80"

Some saddles may be stamped with 8403/8407.

1110 = 11.10"

1275 = 12.75"

1298 = 12.98"

1320 = 13.20"

1400 = 14.00"

1424 = 14 24"

1530 = 15.30"

1542 = 15.42"

1600 = 1600"

1663 = 16.63"

Always order series 8403.

Mid Pipe Diameter

0450 = 4.50"

0480 = 4.80"

0663 = 6.63"

0677 = 6.77

0690 = 6.90

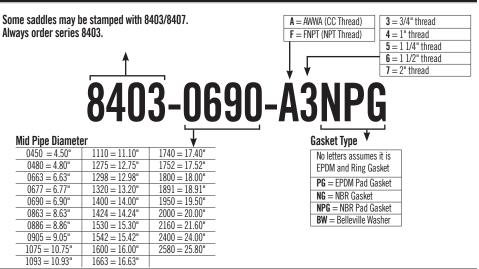
0863 = 8.63

0886 = 8.86

0905 = 9.05

1075 = 10.75"

1093 = 10.93"



3210-576 800.292.2737 | sales@avmcdonald.com | avmcdonald.com 3210-576

5/20

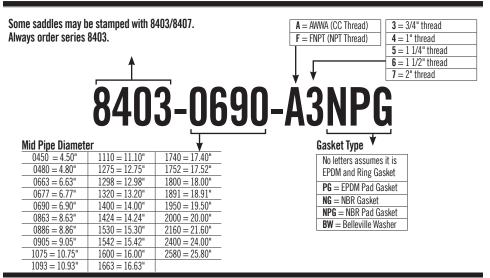
800.292.2737 | sales@aymcdonald.com | aymcdonald.com

8403-0690-A3NPG

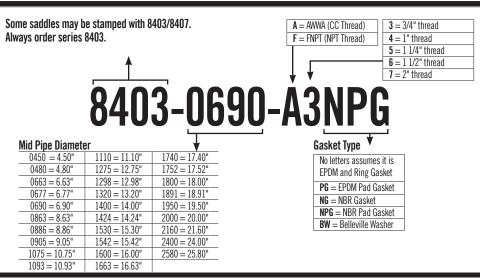
5/20

IMPORTANT NOTICE - READ CAREFULLY

Stainless Steel Saddles Installation Instructions



IMPORTANT NOTICE - READ CAREFULLY **Stainless Steel Saddles Installation Instructions**



5/20