

CERTIFICATE OF CONFORMANCE
FOR
MATERIALS SHIPPED

Tulsa Gas Technologies, Inc. (TGT) hereby certifies that all materials in the manufacture of serial number 19091267 AIR GAS TECH INC or manufacturing specifications indicated in drawings, bulletins or specifications as called for on the said purchase order. Test reports are on file with us or with our suppliers for examination and indicate conformance with applicable specification requirements. In production items listed, no direct contact was made with mercury, any of its compounds nor with any mercury containing devices employing a single boundary for containment. Tulsa Gas Technologies, Inc. also certifies that the parts listed and shipped on the date indicated are manufactured in accordance with Parker specifications and quality standards, if applicable, as stated on the drawings or specifications called for on said purchase order. All parts and test conform to AGA I-93.

SIGNED BY: C.R. Kendall

TITLE: ASSEMBLY

DATE: 10/11/2019

Tulsa Gas Technologies, Inc.
 4809 S. 101st. E. Ave.
 Tulsa, OK 74146
 918-665-2641

Disp. Serial # 19091267
 Customer Name AIR GAS TECH INC
 Customer PO 39420
 Date Required 10/11/2019

ASSEMBLY/CERTIFICATION SHEET

		SIGN	DATE
1	<input checked="" type="checkbox"/> Review shop work order versus customer print and history	<u>CK</u>	<u>10/11/2019</u>
2	<input checked="" type="checkbox"/> Component part numbers: _____ Pack dates and/or QC codes _____ 5214821348	<u>CK</u>	<u>10/11/2019</u>
3	<input checked="" type="checkbox"/> ID band number _____ 5CNG125CNG6-0606/0506-1212/66-108"	<u>CK</u>	<u>10/11/2019</u>
4	<input checked="" type="checkbox"/> Hose Cut Length _____ 108"	<u>CK</u>	<u>10/11/2019</u>
5	___ Pre-expansion of hose (if required) Size _____ Remarks: _____		
6	<input checked="" type="checkbox"/> Audit and mark appropriate insertion depth	<u>CK</u>	<u>10/11/2019</u>
7	___ Add special accessories _____ Remarks: _____		
8	<input checked="" type="checkbox"/> Apply danger tag and ID band	<u>CK</u>	<u>10/11/2019</u>
9	<input checked="" type="checkbox"/> Install bend restrictors Remarks: _____	<u>CK</u>	<u>10/11/2019</u>
10	<input checked="" type="checkbox"/> Assemble fittings; check insertion depth Remarks: _____	<u>CK</u>	<u>10/11/2019</u>
11	___ Set offset angle and/or orientation Remarks: _____		
12	<input checked="" type="checkbox"/> Perform crimp or swage on product/crimp set die-using Parker Catalog 4660, page K58 _____ 1/2) 80C-PO8H _____ 3/8) 80C-PO6H _____ 1/4) 80C-PO4H _____ 1/8) 80C-PO2 _____ 3/8) 80C-PO6 _____ X _____ 3/4) 80C-P12H	<u>CK</u>	<u>10/11/2019</u>
13	___ Add special accessories after crimping/swaging		
14	___ Perform and record burst test results, if applicable Remarks: _____		
15	___ Air test, if applicable Test pressure Psi _____ Seconds _____; Pass/Fail (Circle One) Remarks: _____		
16	<input checked="" type="checkbox"/> Hydrostatic proof test Test pressure Psi <u>10,000</u> Seconds <u>30</u> ; Pass/Fail (Circle One) Remarks: _____	<u>CK</u>	<u>10/11/2019</u>
17	<input checked="" type="checkbox"/> Flush method water, and then air	<u>CK</u>	<u>10/11/2019</u>
18	<input checked="" type="checkbox"/> Perform and record conductivity test; Meter _____ Megger Mit200 Hose resistance _____ 0 _____ (-) Electrode resistance _____ 0.03 0.01	<u>CK</u>	<u>10/11/2019</u>
19	<input checked="" type="checkbox"/> Final audit: Check boxes for items inspected, as applicable: ___ X ___ Correct hose; ___ X ___ Correct fittings; ___ X ___ Correct customer PN Check swage or crimp diameters: _____ 5CNG-4-55 .580+-.05 _____ 5CNG-4-58 .785/.805 _____ 5CNG-8-58 .900/.920 _____ 5CNG-6-55 .675/.695 ___ X ___ 5CNG-12-58 1.20/1.22 *****100% VISUAL INSPECT FOR THE FOLLOWING***** ___ X ___ Hose fittings crimped; ___ X ___ Air passes through assembly; ___ X ___ Presence of threads	<u>CK</u>	<u>10/11/2019</u>
20	<input checked="" type="checkbox"/> Cap and package hose	<u>CK</u>	<u>10/11/2019</u>
21	<input checked="" type="checkbox"/> Certificate of Conformance for Materials Shipped (on back)	<u>OK</u>	<u>10/11/2019</u>

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SIGNED BY: *C.R. Kendall*

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3	<input checked="" type="checkbox"/> ID band number _____ 5CNG125CNG6-0606/0506-1212/66-36"	<u>CK</u>	<u>10/11/2019</u>
4	<input checked="" type="checkbox"/> Hose Cut Length _____ 36"	<u>CK</u>	<u>10/11/2019</u>
5	<input type="checkbox"/> Pre-expansion of hose (if required) Size _____ Remarks: _____		
6	<input checked="" type="checkbox"/> Audit and mark appropriate insertion depth	<u>CK</u>	<u>10/11/2019</u>
7	<input type="checkbox"/> Add special accessories _____ Remarks: _____		
8	<input checked="" type="checkbox"/> Apply danger tag and ID band	<u>CK</u>	<u>10/11/2019</u>
9	<input checked="" type="checkbox"/> Install bend restrictors Remarks: _____	<u>CK</u>	<u>10/11/2019</u>
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13	<input type="checkbox"/> Add special accessories after crimping/swaging _____		
14	<input type="checkbox"/> Perform and record burst test results, if applicable Remarks: _____		
15	<input type="checkbox"/> Air test, if applicable Test pressure Psi _____ Seconds _____ ; Pass/Fail (Circle One) Remarks: _____		
16	<input checked="" type="checkbox"/> Hydrostatic proof test Test pressure Psi <u>10,000</u> Seconds <u>30</u> ; <u>Pass</u> /Fail (Circle One) Remarks: _____ <u>Passed Pressure Test</u>	<u>CK</u>	<u>10/11/2019</u>
17	<input checked="" type="checkbox"/> Flush method water, and then air	<u>CK</u>	<u>10/11/2019</u>
18	<input checked="" type="checkbox"/> Perform and record conductivity test; Meter _____ Megger Mit200 Hose resistance _____ 0 _____ (-) Electrode resistance _____ 0.01 0.01	<u>CK</u>	<u>10/11/2019</u>
19	<input checked="" type="checkbox"/> Final audit: Check boxes for items inspected, as applicable: <input checked="" type="checkbox"/> Correct hose; <input checked="" type="checkbox"/> Correct fittings; <input checked="" type="checkbox"/> Correct customer PN Check swage or crimp diameters: _____ 5CNG-4-55 .580+-.05 _____ 5CNG-4-58 .785/.805 _____ 5CNG-8-58 .900/.920 _____ 5CNG-6-55 .675/.695 <input checked="" type="checkbox"/> _____ 5CNG-12-58 1.20/1.22 *****100% VISUAL INSPECT FOR THE FOLLOWING***** <input checked="" type="checkbox"/> Hose fittings crimped; <input checked="" type="checkbox"/> Air passes through assembly; <input checked="" type="checkbox"/> Presence of threads	<u>CK</u>	<u>10/11/2019</u>
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SIGNED BY: C.R. Rendell

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 918-665-2641

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 Date Required 10/11/2019

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2	<input checked="" type="checkbox"/> Component part numbers: _____ Pack dates and/or QC codes _____ 5220909156	<u>ck</u>	<u>10/11/2019</u>
3	<input checked="" type="checkbox"/> ID band number _____ 5CNG6/520N4-0506/0106-68/24-108"	<u>ck</u>	<u>10/11/2019</u>
4	<input checked="" type="checkbox"/> Hose Cut Length _____ 108"	<u>ck</u>	<u>10/11/2019</u>
5	Pre-expansion of hose (if required) Size _____ Remarks: _____		
6	<input checked="" type="checkbox"/> Audit and mark appropriate insertion depth	<u>CK</u>	<u>10/11/2019</u>
7	Add special accessories _____ Remarks: _____		
8	<input checked="" type="checkbox"/> Apply danger tag and ID band	<u>ck</u>	<u>10/11/2019</u>
9	<input checked="" type="checkbox"/> Install bend restrictors Remarks: _____	<u>ck</u>	<u>10/11/2019</u>
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12'

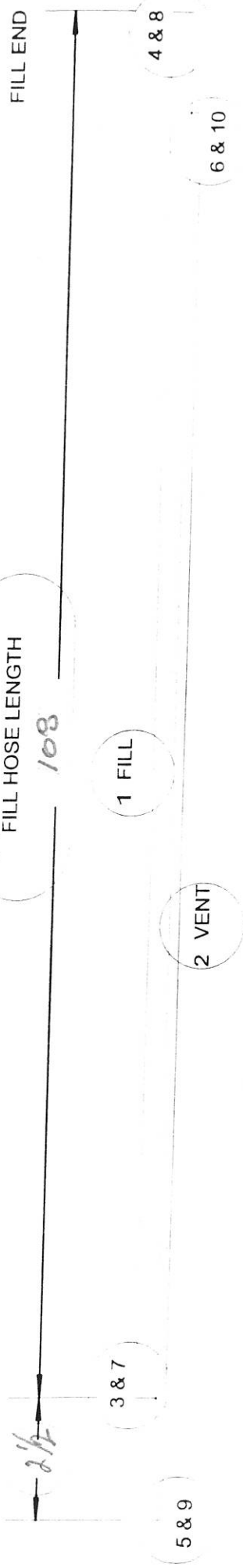
- 3 FITTING TYPE
- 01 NPT MALE
- 02 NPT FEMALE
- 03 JIC MALE
- 04 SAE 45 MALE
- 05 SAE O-RING STRAIGHT THREAD
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

- 7 FITTING SIZE
- 4 1/4"
- 6 3/8"
- 8 1/2"
- 10 5/8"
- 12 3/4"

- 4 FITTING TYPE
- 01 NPT MALE
- 02 NPT FEMALE
- 03 JIC MALE
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- 8 FITTING SIZE
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BREAK-AWAY END



- 5 FITTING TYPE
- 01 NPT MALE
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- 03 JIC MALE
- 04 SAE 45 MALE
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- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

- 9 FITTING SIZE
- 2 1/8"
- 4 1/4"
- 6 3/8"

- 2 55 SERIES
- HOSE SIZE
- 2 1/8"
- 4 1/4"
- 6 3/8"

- 6 FITTING TYPE
- 01 NPT MALE
- 02 NPT FEMALE
- 03 JIC MALE
- 04 SAE 45 MALE
- 05 SAE O-RING STRAIGHT THREAD
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

- 10 FITTING SIZE
- 2 1/8"
- 4 1/4"
- 6 3/8"

STANDARD 3" SHEREX 5/8"

WORK ORDER # A67062619

5CNG1/520N14-0506/0106-68/24-108

FILL HOSE

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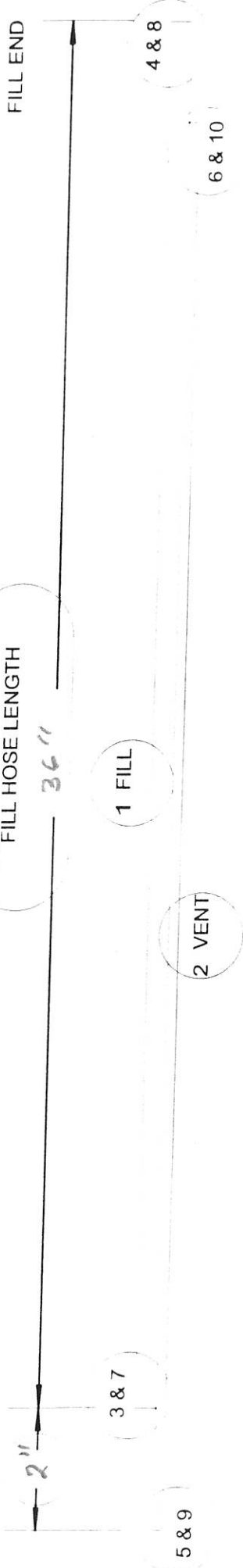
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- 2 55 SERIES
HOSE SIZE
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6 3/8"

- 6 FITTING TYPE
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06 JIC FEMALE SWIVEL
07 FEMALE PIPE SWIVEL

- 10 FITTING SIZE
2 1/8"
4 1/4"
6 3/8"

STANDARD 3"
SHEREX 5/8"

WORK ORDER # AGT 062619

5CNG16/520N 1 2 3 4 5 6 7 8 9 10 11
-0506 / 0106 -68 / 24 -36"

FILL HOSE

DATE 01/27/97
DESIGNED BY C SEWELL
DRAWN BY C R S

THE GAS TECHNOLOGIES, INC.
10117 EAST 48TH STREET
TULSA, OK 74146
918 685 2841 FAX 918 685 2867
CHECKED BY
SCALE NONE