

CERTIFICATE OF CONFORMANCE  
FOR  
MATERIALS SHIPPED

Tulsa Gas Technologies, Inc. (TGT) hereby certifies that all materials in the manufacture of hoses for W/O # TRILD50923 conform to the 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 or 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: P.M.

TITLE: \_\_\_\_\_

DATE: 8-15-24

Tulsa Gas Technologies, Inc.  
4309 S. 101st. E. Ave.  
Tulsa, OK 74146  
918-665-2641

Work Order #  
Customer Name  
Customer PO  
Date Required

TRIL050923  
Trillium  
4590129132  
8-15-24

ASSEMBLY/CERTIFICATION SHEET

|                                                 |                                                                                                                                                                                                                                                                                                                                                                             | SIGN                | DATE                |                     |                    |                    |                     |    |         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|--------------------|--------------------|---------------------|----|---------|
| 1                                               | <input checked="" type="checkbox"/> Review shop work order versus customer print and history                                                                                                                                                                                                                                                                                | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 2                                               | <input checked="" type="checkbox"/> Component part numbers: <u>106CG-12-12, 106CG-12-12</u><br>Pack dates and/or QC codes                                                                                                                                                                                                                                                   | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 3                                               | <input checked="" type="checkbox"/> ID band number <u>5211319874</u>                                                                                                                                                                                                                                                                                                        | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 4                                               | <input checked="" type="checkbox"/> Hose Cut Length <u>96"</u>                                                                                                                                                                                                                                                                                                              | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 5                                               | <input type="checkbox"/> Pre-expansion of hose (if required) Size _____<br>Remarks: _____                                                                                                                                                                                                                                                                                   |                     |                     |                     |                    |                    |                     |    |         |
| 6                                               | <input checked="" type="checkbox"/> Audit and mark appropriate insertion depth                                                                                                                                                                                                                                                                                              | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 7                                               | <input type="checkbox"/> Add special accessories _____<br>Remarks: _____                                                                                                                                                                                                                                                                                                    |                     |                     |                     |                    |                    |                     |    |         |
| 8                                               | <input checked="" type="checkbox"/> Apply danger tag and ID band                                                                                                                                                                                                                                                                                                            | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 9                                               | <input checked="" type="checkbox"/> Install bend restrictors _____<br>Remarks: _____                                                                                                                                                                                                                                                                                        | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 10                                              | <input checked="" type="checkbox"/> Assemble fittings; check insertion depth _____<br>Remarks: _____                                                                                                                                                                                                                                                                        | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 11                                              | <input type="checkbox"/> Set offset angle and/or orientation _____<br>Remarks: _____                                                                                                                                                                                                                                                                                        |                     |                     |                     |                    |                    |                     |    |         |
| 12                                              | <input checked="" type="checkbox"/> Perform crimp or swage on product/crimp set die-using Parker Catalog 4660, page K53<br><table border="0" style="width: 100%;"><tr><td>_____ 1/2) 80C-PO3H</td><td>_____ 3/8) 80C-PO6H</td></tr><tr><td>_____ 1/4) 80C-PO4H</td><td>_____ 1/8) 80C-PO2</td></tr><tr><td>_____ 3/8) 80C-PO6</td><td>_____ 3/4) 80C-P12H</td></tr></table> | _____ 1/2) 80C-PO3H | _____ 3/8) 80C-PO6H | _____ 1/4) 80C-PO4H | _____ 1/8) 80C-PO2 | _____ 3/8) 80C-PO6 | _____ 3/4) 80C-P12H | PM | 7-24-24 |
| _____ 1/2) 80C-PO3H                             | _____ 3/8) 80C-PO6H                                                                                                                                                                                                                                                                                                                                                         |                     |                     |                     |                    |                    |                     |    |         |
| _____ 1/4) 80C-PO4H                             | _____ 1/8) 80C-PO2                                                                                                                                                                                                                                                                                                                                                          |                     |                     |                     |                    |                    |                     |    |         |
| _____ 3/8) 80C-PO6                              | _____ 3/4) 80C-P12H                                                                                                                                                                                                                                                                                                                                                         |                     |                     |                     |                    |                    |                     |    |         |
| 13                                              | <input type="checkbox"/> Add special accessories after crimping/swaging _____                                                                                                                                                                                                                                                                                               |                     |                     |                     |                    |                    |                     |    |         |
| 14                                              | <input type="checkbox"/> Perform and record burst test results, if applicable _____<br>Remarks: _____                                                                                                                                                                                                                                                                       |                     |                     |                     |                    |                    |                     |    |         |
| 15                                              | <input type="checkbox"/> Air test, if applicable<br>Test pressure Psi _____ Seconds _____ ; Pass/Fail (Circle One)<br>Remarks: _____                                                                                                                                                                                                                                        |                     |                     |                     |                    |                    |                     |    |         |
| 16                                              | <input checked="" type="checkbox"/> Hydrostatic proof test<br>Test pressure Psi <u>10,000</u> Seconds <u>30</u> (Pass/Fail (Circle One))<br>Remarks: _____                                                                                                                                                                                                                  | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 17                                              | <input checked="" type="checkbox"/> Flush method water, and then air _____                                                                                                                                                                                                                                                                                                  | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 18                                              | <input checked="" type="checkbox"/> Perform and record conductivity test; Meter _____ Megger Mit200<br>Hose resistance <u>0.02</u> (-) Electrode resistance <u>0.03</u><br>(=) Final hose resistance <u>0.03</u>                                                                                                                                                            | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 19                                              | <input checked="" type="checkbox"/> Final audit: Check boxes for items inspected, as applicable:<br><input checked="" type="checkbox"/> Correct hose; <input checked="" type="checkbox"/> Correct fittings; <input checked="" type="checkbox"/> Correct customer PN                                                                                                         | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 20                                              | <input checked="" type="checkbox"/> Check swage or crimp diameters: _____<br>5CNG-6-58 .785/.805 _____ 5CNG-8-58 .900/.920<br>5CNG-6-55 .675/.695 _____ 5CNG-12-58 1.20/1.22                                                                                                                                                                                                | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| *****100% VISUAL INSPECT FOR THE FOLLOWING***** |                                                                                                                                                                                                                                                                                                                                                                             |                     |                     |                     |                    |                    |                     |    |         |
| 21                                              | <input checked="" type="checkbox"/> Hose fittings crimped; <input checked="" type="checkbox"/> Air passes through assembly;                                                                                                                                                                                                                                                 | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
|                                                 | <input checked="" type="checkbox"/> Presence of threads _____                                                                                                                                                                                                                                                                                                               | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 20                                              | <input checked="" type="checkbox"/> Cap and package hose _____                                                                                                                                                                                                                                                                                                              | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |
| 21                                              | <input checked="" type="checkbox"/> Certificate of Conformance for Materials Shipped (on back) _____                                                                                                                                                                                                                                                                        | PM                  | 7-24-24             |                     |                    |                    |                     |    |         |

CT 5060 S/N #: A08105

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

Work Order #  
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Trillium  
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ASSEMBLY/CERTIFICATION SHEET

|                                                 |                                                                                                                                                                                                                                                                                                                                                                                                           | SIGN                | DATE                |                     |                                                          |                    |                                                   |    |         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|----------------------------------------------------------|--------------------|---------------------------------------------------|----|---------|
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| 2                                               | <input checked="" type="checkbox"/> Component part numbers: <u>106CG-12-12, 106CG-12-12</u><br>Pack dates and/or QC codes                                                                                                                                                                                                                                                                                 | PM                  | 7-24-24             |                     |                                                          |                    |                                                   |    |         |
| 3                                               | <input checked="" type="checkbox"/> ID band number <u>5210319821</u>                                                                                                                                                                                                                                                                                                                                      | PM                  | 7-24-24             |                     |                                                          |                    |                                                   |    |         |
| 4                                               | <input checked="" type="checkbox"/> Hose Cut Length <u>36"</u>                                                                                                                                                                                                                                                                                                                                            | PM                  | 7-24-24             |                     |                                                          |                    |                                                   |    |         |
| 5                                               | <input type="checkbox"/> Pre-expansion of hose (if required) Size _____<br>Remarks: _____                                                                                                                                                                                                                                                                                                                 |                     |                     |                     |                                                          |                    |                                                   |    |         |
| 6                                               | <input checked="" type="checkbox"/> Audit and mark appropriate insertion depth                                                                                                                                                                                                                                                                                                                            | PM                  | 7-24-24             |                     |                                                          |                    |                                                   |    |         |
| 7                                               | <input type="checkbox"/> Add special accessories _____<br>Remarks: _____                                                                                                                                                                                                                                                                                                                                  |                     |                     |                     |                                                          |                    |                                                   |    |         |
| 8                                               | <input checked="" type="checkbox"/> Apply danger tag and ID band                                                                                                                                                                                                                                                                                                                                          | PM                  | 7-24-24             |                     |                                                          |                    |                                                   |    |         |
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| _____ 1/2) 80C-PO8H                             | _____ 3/8) 80C-PO6H                                                                                                                                                                                                                                                                                                                                                                                       |                     |                     |                     |                                                          |                    |                                                   |    |         |
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| _____ 3/8) 80C-PO6                              | <input checked="" type="checkbox"/> 3/4) 80C-P12H                                                                                                                                                                                                                                                                                                                                                         |                     |                     |                     |                                                          |                    |                                                   |    |         |
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| 5CNG-6-58 .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***** |                                                                                                                                                                                                                                                                                                                                                                                                           |                     |                     |                     |                                                          |                    |                                                   |    |         |
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|                                                 | <input checked="" type="checkbox"/> Presence of threads                                                                                                                                                                                                                                                                                                                                                   | PM                  | 7-24-24             |                     |                                                          |                    |                                                   |    |         |
| 20                                              | <input checked="" type="checkbox"/> Cap and package hose                                                                                                                                                                                                                                                                                                                                                  | PM                  | 7-24-24             |                     |                                                          |                    |                                                   |    |         |
| 21                                              | <input checked="" type="checkbox"/> Certificate of Conformance for Materials Shipped (on back)                                                                                                                                                                                                                                                                                                            | PM                  | 7-24-24             |                     |                                                          |                    |                                                   |    |         |

X3

- 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"
- 12 3/4"
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

- 1
- 58 SERIES
- HOSE SIZE
- 4 1/4"
- 6 3/8"
- 8 1/2"
- 10 5/8"
- 12 3/4"

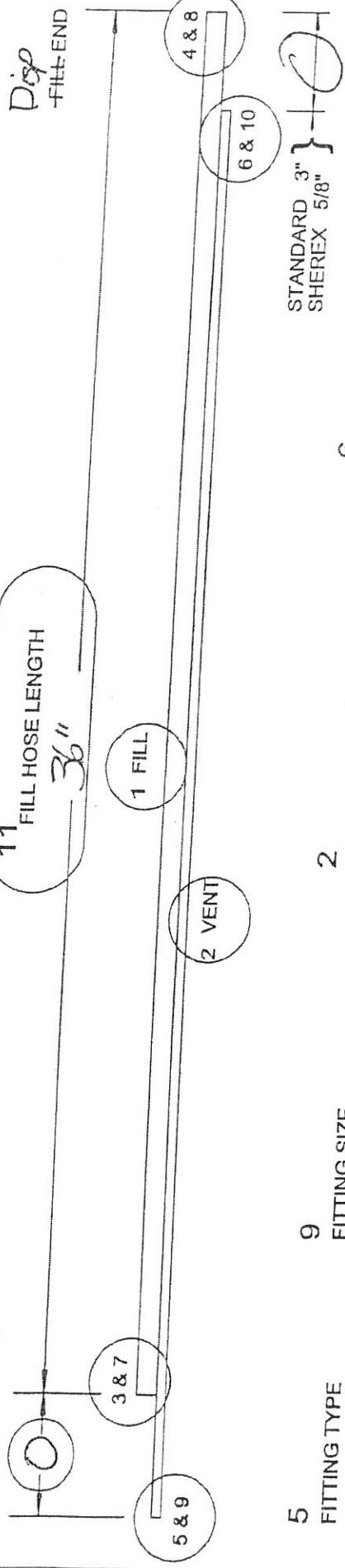
- 4
- FITTING TYPE
- 01 NPT MALE
- 02 NPT FEMALE
- 03 JIC MALE
- 04 SAE 45 MALE
- 05 SAE O-RING STRAIGHT THREAD
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL
- 8
- FITTING SIZE
- 4 1/4"
- 6 3/8"
- 8 1/2"
- 12 3/4"
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

Cut 36"

BREAK-AWAY END

11 FILL HOSE LENGTH

36"



- 5
- 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
- 9
- FITTING SIZE
- 2 1/8"
- 4 1/4"
- 6 3/8"
- 05 SAE O-RING STRAIGHT THREAD
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

- 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"
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

STANDARD 3" SHEREX 5/8"

WORK ORDER #

5CNG1/5CNG6-0606/0506-1212/66-36"

|                                 |                         |
|---------------------------------|-------------------------|
| FILL HOSE                       |                         |
| DATE: 03/27/87                  | DESIGNED BY: C. SEWELL  |
| DRAWN BY: C.R.S.                | CHECKED BY: SCALE: NONE |
| DWG. NO. FILLHOSE WORKORDER JW2 |                         |

X3

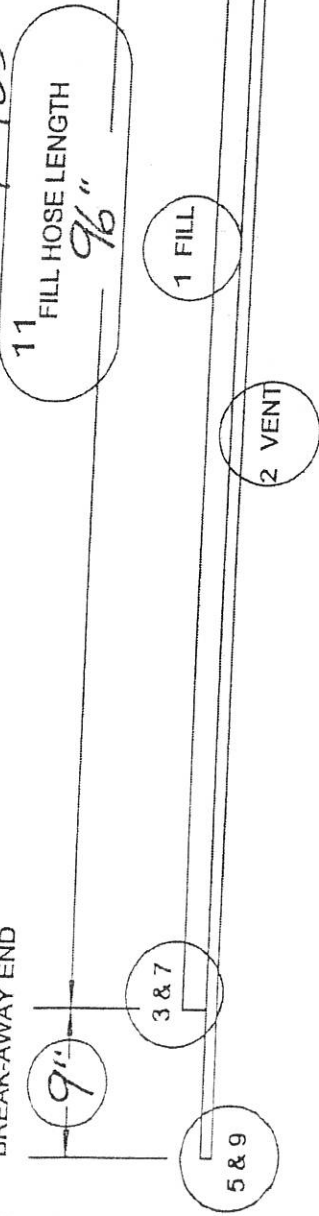
- 3
- FITTING TYPE
- 01 NPT MALE
- 02 NPT FEMALE
- 03 JIC MALE
- 04 SAE 45 MALE
- 05 SAE O-RING STRAIGHT THREAD
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- 7
- FITTING SIZE
- 4 1/4"
- 6 3/8"
- 8 1/2"
- 12 3/4"
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

- 1
- 58 SERIES
- HOSE 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
- 04 SAE 45 MALE
- 05 SAE O-RING STRAIGHT THREAD
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL
- 8
- FITTING SIZE
- 4 1/4"
- 6 3/8"
- 8 1/2"
- 12 3/4"
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

Cyt 105"

BREAK-AWAY END



- 5
- 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
- 9
- FITTING SIZE
- 2 1/8"
- 4 1/4"
- 6 3/8"
- 05 SAE O-RING STRAIGHT THREAD
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

- 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"
- 05 SAE O-RING STRAIGHT THREAD
- 06 JIC FEMALE SWIVEL
- 07 FEMALE PIPE SWIVEL

STANDARD 3" SHEREX 5/8" 5/8"

WORK ORDER #

5CNG1/5CNG1-0606/0506-1212/66-96"

|                                 |                        |
|---------------------------------|------------------------|
| FILL HOSE                       |                        |
| DATE: 03/27/07                  | DESIGNED BY: C. SEWELL |
| CHECKED BY: C.R.S.              | SCALE: NONE            |
| DWG. NO. FILLHOSE wordorder.dwg |                        |
| SHEET NO. 01                    |                        |
| REV. 1                          |                        |

TULSA GAS TECHNOLOGIES, INC.  
1011 EAST 48TH STREET  
TULSA, OK 74116  
818-888-2041 FAX: 818-888-2037