

CERTIFICATE OF CONFORMANCE
FOR
MATERIALS SHIPPED

Tulsa Gas Technologies, Inc. (TGT) hereby certifies that all materials in the manufacture of serial number 23041416 and/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: _____

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

Work Order # TRIL030722
 Customer Name TRILLUM
 Customer PO 11/4
 Date Required 7-30-2023

ASSEMBLY/CERTIFICATION SHEET

- | | SIGN | DATE |
|--|-----------|------------------|
| 1 <input checked="" type="checkbox"/> Review shop work order versus customer print and history | <u>CK</u> | <u>7-30-2023</u> |
| 2 <input checked="" type="checkbox"/> Component part numbers: <u>52103119801</u>
Pack dates and/or QC codes _____ | | |
| 3 <input checked="" type="checkbox"/> ID band number <u>5CNG12/5CNG6-0606/0506-1212/66-36"</u> | <u>CK</u> | <u>7-30-2023</u> |
| 4 <input checked="" type="checkbox"/> Hose Cut Length <u>36"</u> | <u>CK</u> | <u>7-30-2023</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>7-30-2023</u> |
| 7 _____ Add special accessories _____
Remarks: _____ | <u>CK</u> | <u>7-30-2023</u> |
| 8 <input checked="" type="checkbox"/> Apply danger tag and ID band | <u>CK</u> | <u>7-30-2023</u> |
| 9 <input checked="" type="checkbox"/> Install bend restrictors _____
Remarks: _____ | <u>CK</u> | <u>7-30-2023</u> |
| 10 <input checked="" type="checkbox"/> Assemble fittings; check insertion depth
Remarks: _____ | | |
| 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

<div style="display: flex; justify-content: space-between; margin-left: 40px;"> <div style="width: 45%;"> <p>_____ 1/2) 80C-PO8H</p> <p>_____ 1/4) 80C-PO4H</p> <p><input checked="" type="checkbox"/> 3/8) 80C-PO6</p> </div> <div style="width: 45%;"> <p>_____ 3/8) 80C-PO6H</p> <p>_____ 1/8) 80C-PO2</p> <p><input checked="" type="checkbox"/> 3/4) 80C-P12H</p> </div> </div> | | |
| 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> <input checked="" type="checkbox"/> Pass/Fail (Circle One)
Remarks: <u>Passed Pressure Test</u> | <u>CK</u> | <u>7-30-2023</u> |
| 17 <input checked="" type="checkbox"/> Flush method water, and then air | <u>CK</u> | <u>7-30-2023</u> |
| 18 <input checked="" type="checkbox"/> Perform and record conductivity test; Meter <u>Megger Mit200</u>
Hose resistance _____ (-) Electrode resistance <u>0.0</u>
(=) Final hose resistance <u>0.0</u> | <u>CK</u> | <u>7-30-2023</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-4-58 .668/.688
_____ 5CNG-4-58 .785/.805 _____ 5CNG-8-58 .900/.920
<input checked="" type="checkbox"/> 5CNG-6-55 .675/.695 <input checked="" type="checkbox"/> 5CNG-12-58 1.20/1.22 | <u>CK</u> | <u>7-30-2023</u> |
| *****100% VISUAL INSPECT FOR THE FOLLOWING***** | | |
| <input checked="" type="checkbox"/> Hose fittings crimped; _____ Air passes through assembly; | | |
| <input checked="" type="checkbox"/> Presence of threads | <u>CK</u> | <u>7-30-2023</u> |
| 0 <input checked="" type="checkbox"/> Cap and package hose | <u>CK</u> | <u>7-30-2023</u> |
| | <u>CK</u> | <u>7-30-2023</u> |

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"

1

58 SERIES

HOSE SIZE

4 1/4"

6 3/8"

8 1/2"

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"

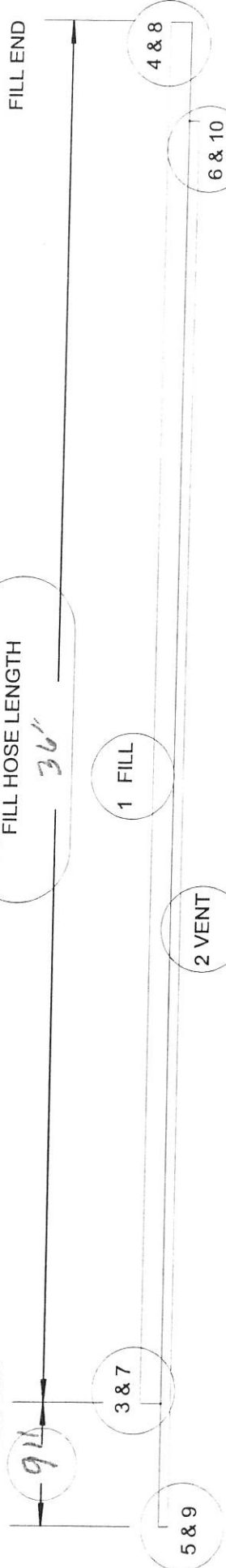
6 3/8"

8 1/2"

12 3/4"

BREAK-AWAY OR

DISPENSER 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"

2

55 SERIES

HOSE SIZE

2 1/8"

4 1/4"

6 3/8"

SHEREX CT1000 use 1/4" VENT ONLY 5/8"

SHEREX CT5000 use 3/8" VENT ONLY

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"

WORK ORDER # TR14030722

1 2 3 4 5 6 7 8 9 10 11

5CNG 12/5CNG 6 - 06 06 / 05 01 - 12 12 / 11 - 36"

FILL HOSE

DATE: 03/27/97

DESIGNED BY: C. SEWELL

DRAWN BY: C.R.S.

DWG. NO. FILLHOSE 5CNG 5CNG

SHEET NO. OF 1

TULSA GAS TECHNOLOGIES, INC.
 10117 EAST 48TH STREET
 TULSA, OK 74148
 918 665 2641 FAX: 918 665 2657

CHECKED BY: SCALE: NONE
 SHEET NO. OF 1

- 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"

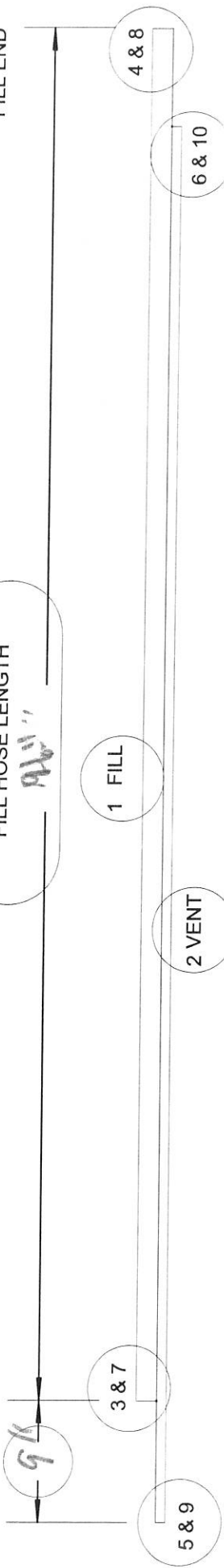
- 4** FITTING TYPE
 01 NPT MALE
 02 NPT FEMALE
 03 JIC MALE
 04 SAE 45 MALE
 05 SAE O-RING STRAIGHT THREAD
 06 JIC FEMALE SWIVEL
 07 FEMALE PIPE SWIVEL
- 8** FITTING SIZE
 4 1/4"
 6 3/8"
 8 1/2"
 12 3/4"

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

BREAK-AWAY OR DISPENSER END

11 FILL HOSE LENGTH

FILL END



SHEREX CT1000 use 1/4" VENT ONLY 5/8"
 SHEREX CT5000 use 3/8" VENT ONLY

- 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"

- 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"

WORK ORDER # TRIL 03 6722

5CNG 12/5CNG 6-06 06 / 05 06 - 12 12 / 66 - 105 11

FILL HOSE	
DATE: 03/27/97	DESIGNED BY: C. SEWELL
DRAWN BY: C.R.S.	CHECKED BY:
DWG. NO. FILLHOSE 5CNG 5CNG	SCALE: NONE
SHEET NO. OF	REV. 1

TULSA GAS TECHNOLOGIES, INC.
 10117 EAST 48TH STREET
 TULSA, OK 74148
 918-665-2841 FAX: 918-665-2857