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

Work Order # JWPC062223
Customer Name Jw Power Company
Customer PO P1324458
Date Required 12-22-23

ASSEMBLY/CERTIFICATION SHEET

		SIGN	DATE
1 X	Review shop work order versus customer print and history	PM	12-22-23
2 X	Component part numbers: 105CG-6-6, 106CG-8-6		
	Pack dates and/or QC codes	PM	12-22-23
3 X	ID band number 5CNG6/520N-0506/0106-68/24-24"	PM	12-22-23
4 X	Hose Cut Length 24"	PM	12-22-23
5 ___	Pre-expansion of hose (if required) Size		
	Remarks:		
6 X	Audit and mark appropriate insertion depth	PM	12-22-23
7 ___	Add special accessories		
	Remarks:		
8 X	Apply danger tag and ID band	PM	12-22-23
9 X	Install bend restrictors		
	Remarks:	PM	12-22-23
10 X	Assemble fittings; check insertion depth		
	Remarks:	PM	12-22-23
11 ___	Set offset angle and/or orientation		
	Remarks:		
12 X	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 ___ 3/4) 80C-P12H	PM	12-22-23
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 X	Hydrostatic proof test		
	Test pressure Psi 10,000 Seconds 30; Pass/Fail (Circle One)		
	Remarks:	PM	12-22-23
17 X	Flush method water, and then air	PM	12-22-23
18 X	Perform and record conductivity test; Meter Megger Mit200		
	Hose resistance 0.00 (-) Electrode resistance 0.03		
	(=) Final hose resistance 0.03 0.00	PM	12-22-23
19 X	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-4-58 .668/.688		
	___ 5CNG-4-58 .785/.805 ___ 5CNG-8-58 .900/.920	PM	12-22-23
	✓ 5CNG-6-55 .675/.695 ___ 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	PM	12-22-23
20 X	Cap and package hose	PM	12-22-23
___		PM	12-22-23

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ASSEMBLY/CERTIFICATION SHEET

		SIGN	DATE
1 X	Review shop work order versus customer print and history	PM	12-22-23
2 X	Component part numbers: 105CG-6-6, 106CG-8-6		
	Pack dates and/or QC codes	PM	12-22-23
3 X	ID band number 5CNG6/520N4-0506/0106-68/24-96"	PM	12-22-23
4 X	Hose Cut Length 96"	PM	12-22-23
5 ___	Pre-expansion of hose (if required) Size		
	Remarks:		
6 X	Audit and mark appropriate insertion depth	PM	12-22-23
7 ___	Add special accessories		
	Remarks:		
8 X	Apply danger tag and ID band	PM	12-22-23
9 X	Install bend restrictors		
	Remarks:	PM	12-22-23
10 X	Assemble fittings; check insertion depth		
	Remarks:	PM	12-22-23
11 ___	Set offset angle and/or orientation		
	Remarks:		
12 X	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 ___ 3/4) 80C-P12H	PM	12-22-23
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 X	Hydrostatic proof test		
	Test pressure Psi 10,000 Seconds 30; Pass/Fail (Circle One)		
	Remarks:	PM	12-22-23
17 X	Flush method water, and then air	PM	12-22-23
18 X	Perform and record conductivity test; Meter Megger Mit200		
	Hose resistance 0.03 (-) Electrode resistance 0.03		
	(=) Final hose resistance 0.03 0.03	PM	12-22-23
19 X	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-4-58 .668/.688		
	___ 5CNG-4-58 .785/.805 ___ 5CNG-8-58 .900/.920	PM	12-22-23
	✓ 5CNG-6-55 .675/.695 ___ 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	PM	12-22-23
20 X	Cap and package hose	PM	12-22-23
___		PM	12-22-23

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Work Order # JWPC062223
Customer Name JW Powercomp
Customer PO P1324458
Date Required

ASSEMBLY/CERTIFICATION SHEET

		SIGN	DATE
1 X	Review shop work order versus customer print and history	CK	06223
2 X	Component part numbers: 521.0319 826		
	Pack dates and/or QC codes	CK	06223
3 X	ID band number 5CNG12/5CNG6 0606 96"	CK	06223
4 X	Hose Cut Length 96"	CK	06223
5 ___	Pre-expansion of hose (if required) Size		
	Remarks:		
6 X	Audit and mark appropriate insertion depth		
7 ___	Add special accessories		
	Remarks:		
8 X	Apply danger tag and ID band	CK	06223
9 X	Install bend restrictors		
	Remarks:	CK	06223
10 X	Assemble fittings; check insertion depth		
	Remarks:		
11 ___	Set offset angle and/or orientation		
	Remarks:		
12 X	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	CK	06223
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 X	Hydrostatic proof test		
	Test pressure Psi 10,000 Seconds 30; (Pass)/Fail (Circle One)		
	Remarks: passed Pressure Test	CK	06223
17 X	Flush method water, and then air		
18 X	Perform and record conductivity test; Meter Megger Mit200		
	Hose resistance ___ (-) Electrode resistance 0.03		
	(=) Final hose resistance 0.03	CK	06223
19 X	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-4-58 .668/.688		
	___ 5CNG-4-58 .785/.805 ___ 5CNG-8-58 .900/.920	CK	06223
	___ 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	CK	06223
20 X	Cap and package hose	CK	06223
___		CK	06222

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Work Order # JWPC 062223
Customer Name JW Power Comp
Customer PO P1324458
Date Required

ASSEMBLY/CERTIFICATION SHEET

		SIGN	DATE
1 X	Review shop work order versus customer print and history	CK	062223
2 X	Component part numbers: 5210319825		
	Pack dates and/or QC codes	CK	062223
3 X	ID band number 5CNG12/5CNG6 0606 36"	CK	062223
4 X	Hose Cut Length 36"	CK	062223
5 ___	Pre-expansion of hose (if required) Size		
	Remarks:	CK	062223
6 X	Audit and mark appropriate insertion depth	CK	062223
7 ___	Add special accessories		
	Remarks:		
8 X	Apply danger tag and ID band	CK	062223
9 X	Install bend restrictors		
	Remarks:		
10 X	Assemble fittings; check insertion depth		
	Remarks:	CK	06223
11 ___	Set offset angle and/or orientation		
	Remarks:		
12 X	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	CK	06223
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 X	Hydrostatic proof test		
	Test pressure Psi 10,000 Seconds 30 ; Pass/Fail (Circle One)		
	Remarks: Passed Pressure Test.	CK	062223
17 X	Flush method water, and then air		
18 X	Perform and record conductivity test; Meter Megger Mit200		
	Hose resistance ___ (-) Electrode resistance 0.03		
	(=) Final hose resistance 0.03	CK	06223
19 X	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-4-58 .668/.688		
	___ 5CNG-4-58 .785/.805 ___ 5CNG-8-58 .900/.920	CK	06223
	___ 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	CK	06223
20 X	Cap and package hose	CK	06223
___		CK	06223