

FRAC SHACK™

PR-6005 – XP PRODUCTION AND ASSEMBLY CHECKLIST SKID DELIVERY AND INSPECTION RECORD

UNIT ID: xP50

DATE: _____

TIME: _____

ASSEMBLER: _____

FRAC SHACK INTERNATIONAL HAND OVER AGREEMENT		DATE: <u>June 12th, 2018</u>
FRAC SHACK UNIT: <u>xP50</u>	TRAILER: <u>N/A</u>	
GENERATOR UNIT: <u>N/A</u>	TRAILER: <u>N/A</u>	
REEL TRAILER: <u>N/A</u>		

REPRESENTATIVES

<u>Rob Metzinger</u> FRAC SHACK INCORPORATED (FSH)	to	<u>Dustin Neubauer</u> FRAC SHACK INTERNATIONAL (FSI)
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☒ Production documentation provided by FSH and reviewed by FSI
☒ Initial demob documentation provided by FSH and reviewed by FSI
☒ Demob verified by Frac Shack International
☒ Frac Shack unit visually inspected by FSI
☐ Generator unit visually inspected by FSI <u>N/A</u>
☐ NG Reel trailer inspected by FSI (if applicable) <u>N/A</u>

NOTES:

[Signature]
FRAC SHACK INCORPORATED

[Signature]
FRAC SHACK INTERNATIONAL

June 12/18
DATE

June 12/18
DATE

FRAC SHACK™

PR-6005 - XP PRODUCTION AND ASSEMBLY CHECKLIST SKID DELIVERY AND INSPECTION RECORD

UNIT ID: XP 50

DATE: May 3

TIME: 4:00

ASSEMBLER: Alex Maas

VISUAL CHECKLIST

- ☒ 2" Butterfly valve on pump inlet is installed
- ☒ 10HP Motor, Gearbox and Pump assembly mounted and aligned
- ☒ Gear pinch point cover installed between pump and motor
- ☒ 3/4" TOL for temperature switch is present on pipe spool between pump and flow meter
- ☒ 3 Port 2-Way ball valve installed on pipe spool after flow meter
- ☒ Cimtek triple filter housing installed on pipe spool
- ☒ 2 Wika 4" 300LB Pressure gauges mounted on pipe spool, one on each side of flow meter
- ☒ 567LPM flow meter mounted, bolted to stand and facing towards the inside of the skid
- ☒ Flow direction of flow meter confirmed to be correct and flowing towards fuel manifolds
- ☒ 2" Butterfly valves installed in pipe spool for each fuel rail manifold (left manifold and right manifold)
- ☒ Hose roller guides mounted on the bottom of the reel rack (2 for each side Left/Right)
- ☒ Anti-slip coating present on flooring
- ☐ Secondary containment sump ball valve is present, with handle installed N/A
- ☒ Plug is present in the secondary containment valve.
- ☒ Control panel mounting bracket is installed, welded to skid and welded to reel rack for support

IF ANY OF THE ITEMS ABOVE ARE NON-CONFORMING AND THE ACTION ITEM DOES NOT OR WILL NOT CORRECT THE NON-CONFORMANCE, PLEASE NOTE THE ISSUE IN COMPLETE DETAIL BELOW AND INFORM YOUR SUPERVISOR FOR CORRECTION AND FOLLOW UP.

ASSEMBLER NOTES

Resend flow meter

INSPECTOR OR SUPERVISOR NOTES

FRAC SHACK™

PR-6005 – XP PRODUCTION AND ASSEMBLY CHECKLIST
SKID DELIVERY AND INSPECTION RECORD

UNIT ID: XP50
DATE: May 4
TIME: 9:00
ASSEMBLER: Alex Maas

REEL INSTALLATION RECORD

PRE-INSTALLATION CHECKLIST

☒ All reels inspected for damage and operation	☒ Tools are available, clean and inspected
☒ Properly trained and comfortable to perform this task	
STOP – If all the above are not checked stop this task and see your area supervisor or manager.	

INSTALL CHECKLIST

	1	2	3	4	5	6	7	8
No visible signs of damage on reel	☒	☒	☒	☒	☒	☒	☒	☒
Reel spins/turns freely without contacting	☒	☒	☒	☒	☒	☒	☒	☒
Swivel is not equipped with grease nipple	☒	☒	☒	☒	☒	☒	☒	☒
Reel is equipped with left hand crank	☒	☒	☒	☒	☒	☒	☒	☒
All bolts installed with a washer on each side and nylock nuts have been used	☒	☒	☒	☒	☒	☒	☒	☒
Reel number label applied to reel on bottom left corner	☒	☒	☒	☒	☒	☒	☒	☒

COMPONENT RECORDS

	HANNAY REEL MODEL #	HANNAY REEL SERIAL #
Line 1	6018-33-34 LB	2689884
Line 2	6018-33-34 LB	2689885
Line 3	6018-33-34 LB	2689861
Line 4	6018-33-34 LB	2689860
Line 5	6018-33-34 LB	2689855
Line 6	6018-33-34 LB	2689541
Line 7	6018-33-34 LB	2689851
Line 8	6018-33-34 LB	2689853

Notes:

Assembler Signature

Date

May 4, 2018

Inspector Signature

Date

May 14 2018



PR-6005 – XP PRODUCTION AND ASSEMBLY CHECKLIST
SKID DELIVERY AND INSPECTION RECORD

UNIT ID: XP 49
DATE: May 9
TIME: 9:00
ASSEMBLER: Alex M

HOSE INSTALLATION RECORD

PRE-INSTALLATION CHECKLIST

☒ Work area is clean and uncongested	☒ Tools are available, clean and inspected
☒ Properly trained and comfortable to perform this task	
STOP – If all the above are not checked stop this task and see your area supervisor or manager.	

INSTALL CHECKLIST

Task List	1	2	3	4	5	6	7	8
Install 1" to 3/4" bushing	☒	☒	☒	☒	☒	☒	☒	☒
Install 3/4" hose swivel fitting into reel bushing	☒	☒	☒	☒	☒	☒	☒	☒
Reel 250ft of 3/4" BC Cold flex hose on to each hose reel.	☒	☒	☒	☒	☒	☒	☒	☒
Install 3/4" female quick connect fitting on the end of each line.	☒	☒	☒	☒	☒	☒	☒	☒
All connections were made using thread tape and pipe dope	☒	☒	☒	☒	☒	☒	☒	☒
Ensure the reel number label is applied to the reel identifying the reel number in lower left hand corner.	☒	☒	☒	☒	☒	☒	☒	☒
Use grease / paint marker to label hose end and quick connect identifying the line/reel number.	☒	☒	☒	☒	☒	☒	☒	☒

Notes:

Assembler Signature

Date

Inspector Signature

Date

FRAC SHACK™

PR-6005 – XP PRODUCTION AND ASSEMBLY CHECKLIST SKID DELIVERY AND INSPECTION RECORD

UNIT ID: XP50
DATE: Jun 11/18
TIME: 12:00
ASSEMBLER: PYPER

☒ Sensor head mounting system installed

FLASHING

☒ All cut-outs have been flashed

☒ Man door cut out has been flashed

☒ Four exterior light fixtures have been flashed on the interior to cover bottom gap

SEALING / CAULKING

☒ Exterior light fixtures have been caulked on the interior of building

☒ Exterior antenna hole has been filled with butyl

ACCESS DOORS

☒ 2" Inlet access door has been built, flashed and installed with barrel bolt and rubber tie

☒ 2 x Hose distribution access doors have been built, flashed and installed with barrel bolts, handles and ties

ASSEMBLER NOTES

DATE:


Main Assembler Signature

June 6 / 18
Date


Secondary Assembler Signature

June 6, 18
Date

FRAC SHACK™

PR-6005 – XP PRODUCTION AND ASSEMBLY CHECKLIST
SKID DELIVERY AND INSPECTION RECORD

UNIT ID: XP 950
DATE: MAY 15, 2018
TIME: 10:30
ASSEMBLER: DREW WEINSTEIN

FILLER HEAD ASSEMBLY RECORD

PRE-BUILD CHECKLIST

☒ Workbench is clear from unnecessary clutter	☒ Tools are available, clean and inspected
☒ Properly trained and comfortable to perform this task	
STOP – If all the above are not checked stop this task and see your area supervisor or manager.	

FILLER COMPONENTS

Each Patented fuel filler head contains	
☒ 3" Machined Filler Head	☒ Breather with 90° elbow
☒ Ball Valve to 45° elbow for fill inlet	☒ Male Camlock 3/4" on Breather
☒ Female Dry-disconnect	☒ 48" Fuel Overflow / Vent Hose "Spit Tube"
☒ 24" Fuel Stinger Hose	

BUILD CHECKLIST

	1	2	3	4	5	6	7	8
Thread tape & dope used on all threads	☒	☒	☒	☒	☒	☒	☒	☒
Ball valve packing tightened and tested	☒	☒	☒	☒	☒	☒	☒	☒
Ball valve is facing up towards operator and the handle points down when open	☒	☒	☒	☒	☒	☒	☒	☒
Accutech sensors installed and programmed appropriately based on shack unit number	☒	☒	☒	☒	☒	☒	☒	☒
Fuel head labelled with shack number and unit ID number	☒	☒	☒	☒	☒	☒	☒	☒

COMPONENT RECORDS

Line 1 Accutech Serial #	<u>S258284</u>	Line 5 Accutech Serial #	<u>S262175</u>
Line 2 Accutech Serial #	<u>S258279</u>	Line 6 Accutech Serial #	<u>S257525</u>
Line 3 Accutech Serial #	<u>S257731</u>	Line 7 Accutech Serial #	<u>S256653</u>
Line 4 Accutech Serial #	<u>S257730</u>	Line 8 Accutech Serial #	<u>S257641</u>

Drew Weinstein

Assembler Signature: [Signature] Date: May 16, 2018
Inspector Signature: [Signature] Date: May 25, 2018

FRAC SHACK™

PR-6005 – XP PRODUCTION AND ASSEMBLY CHECKLIST
SKID DELIVERY AND INSPECTION RECORD

UNIT ID: XP50
DATE: June 11, 2018
TIME: 9:00 AM
ASSEMBLER: Trevor T.

ELECTRICAL NOTES

- Fuse kit installed
- WAN 70.25.154.94

	<u>June 10 / 2018</u>
Electrician Signature	Date
	<u>June 6, 2018</u>
Inspector Signature	Date

FRAC SHACK™

PR-6005 – XP PRODUCTION AND ASSEMBLY CHECKLIST SKID DELIVERY AND INSPECTION RECORD

UNIT ID: XP 50
DATE: Jun 11/18
TIME: 12:00
ASSEMBLER: Anderson

ACCUTECH SENSOR HEAD TESTING

1. Turn "ON" Accutech sensor heads one at a time, starting with number 1.
2. Look at the HMI to ensure line 1 on the screen becomes enabled and shows online.
3. If correct, install sensor head into the test tank as required and repeat for the next head.
4. Continue procedure until all heads are online and tested as operational.
5. When successful and all heads are functioning as expected, initial each line number below.

LINE 1	LINE 2	LINE 3	LINE 4
AT	AT	AT	AT

LINE 5	LINE 6	LINE 7	LINE 8	DAYTANK
AT	AT	AT	AT	MA

PRIME FUEL PUMP

- See Commission Test Procedure 2.0 for detail and procedure.

INITITIAE ALL FUEL LINES

- See Commission Test Procedure 3.0 for detail and procedure.

PRESSURE AND LEAK TEST

- See Commission Test Procedure 4.0 for detail and procedure.

FRAC SHACK™

PR-6005 – XP PRODUCTION AND ASSEMBLY CHECKLIST SKID DELIVERY AND INSPECTION RECORD

UNIT ID: XP 50
DATE: June 6/18
TIME: 3:00
ASSEMBLER: SJ

FUNCTION TEST

- See Commission Test Procedure 5.0 for full detail and procedure.
- REMINDER: Set Time/Date and Start New Project in Site/Config

HH – HIHI Level (Overfill)	H – HI Level (Stop)
LL – LOLO Level (Fill)	M – Manual Mode Test

LINE 1	HH	✓
	H	✓
	LL	✓
	M	✓

LINE 2	HH	✓
	H	✓
	LL	✓
	M	✓

LINE 3	HH	✓
	H	✓
	LL	✓
	M	✓

LINE 4	HH	✓
	H	✓
	LL	✓
	M	✓

LINE 5	HH	✓
	H	✓
	LL	✓
	M	✓

LINE 6	HH	✓
	H	✓
	LL	✓
	M	✓

LINE 7	HH	✓
	H	✓
	LL	✓
	M	✓

LINE 8	HH	✓
	H	✓
	LL	✓
	M	✓

☐ End Job 1/Stage 1, start stage 2, run 1000L through all lines at the same time.
☒ End stage 2, finish project and manually poll shack data and attach report to documentation.

Scott Wilson June 6/18
Tester Signature Date

[Signature] June 6/18
Tester Signature Date



**PR-6005 – XP PRODUCTION AND ASSEMBLY CHECKLIST
SKID DELIVERY AND INSPECTION RECORD**

UNIT ID: _____
DATE: _____
TIME: _____
ASSEMBLER: _____

- a. Note the "Deadhead" pressure on the pressure gauges by the flow meter and record it on the table below.
5. Close the valve on the fuel rail of line 1.
6. Press the stop button on the remote to stop the pump. You have now pressurized the fuel rail, reel and hose assembly.
7. Repeat this process (steps 1 – 5) on all remaining lines until every line has been completed and is pressurized.
8. Carefully look for leaks starting at the fuel rails for each line, check the reels and hose for leaks and then inspect the fuel sensor heads (filler heads).
9. Make a note of all issues found below, including as many details as you can then release the pressure by opening all the valves on the fuel rails and at the sensor heads.
10. Make repairs to the lines as necessary, noting the repairs made below and retest the faulty line(s) as required. Use the same procedure above until all lines are functional without any leaks.

5.0 FUNCTION TEST

1. Set time/date on HMI
2. On the HMI go to "VOLUME TOTALS" -> "CONFIGURE STAGE/JOB" and start a new project using these details below:
PROJECT NAME: EGXX BOL XX is to be replaced by the unit number example (EG43 BOL).
CLIENT NAME: FRAC SHACK INC
3. Select Job 1, Stage 1, press "CONFIRM" then 'START TOTALIZING'.
4. On HMI go to "TANK DETAIL" and ensure all tanks are set to default set points.

URV 25.0	HH 17.0	STOP 15.0	START 11.0	LL 9.0	LRV 0.0
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5. Ensure the test trailer tanks are empty, if not pump out the tanks and turn off the pump.
6. Put shack into "AUTO" mode and enable line 1.
7. You should see a "LO" alarm and the pump will kick in and begin filling.
8. Once the line hits 15" ensure line shuts down.
9. Empty the test trailer tanks again, once empty turn off the trailer pump and test the remaining lines (2 – 12) using the same steps above (step 5 -7).
10. Once complete, pick two lines (each line must be in a separate tank of the test trailer) and switch them for the cross over line test. Example: connect line 1 to filler head 5.
11. Enable line 1 to begin filling. The HMI will not show an increasing fuel level on line 1, but it will show an increasing level on line 5.
12. When line 5 hits the HH level (17") you will receive an HH alarm, and the pump will shut down. This test was successful.
13. Record the testing results on the table below.

FRAC SHACK™

Turbine "K" Factor Calculator

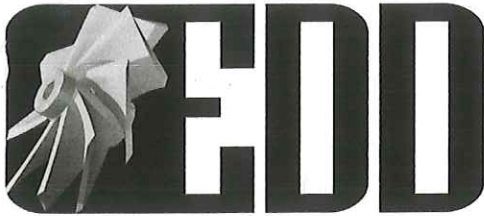
	Meter K Factor	HMI Input
Line 1	846.44	0.004472142
Line 2	851.24	0.004446924
Line 3	854.27	0.004431152
Line 4	853.73	0.004433955
Line 5	846.43	0.004472195
Line 6	837.63	0.004519179
Line 7	895.64	0.004226475
Line 8	840.95	0.004501338
Line 9	0	#DIV/0!
Line 10	0	#DIV/0!
Line 11	0	#DIV/0!
Line 12	0	#DIV/0!
Line 13	0	#DIV/0!
Line 14	0	#DIV/0!
Line 15	0	#DIV/0!
Line 16	0	#DIV/0!
Line 17	0	#DIV/0!
Line 18	0	#DIV/0!
Line 19	0	#DIV/0!
Line 20	0	#DIV/0!
Line 21	0	#DIV/0!
Line 22	0	#DIV/0!
Line 23	0	#DIV/0!
Line 24	0	#DIV/0!
Line 25	0	#DIV/0!
Line 26	0	#DIV/0!
Line 27	0	#DIV/0!
Line 28	0	#DIV/0!

Shack Number: XP50

Name: Andrew Tipper

Signature: 

XP424-1
50



Electronic Data Devices

P.O. Box 12128
Odessa, TX 79768
P - 432-366-8699
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sales@eddevices.com

1X1 THD METER

864.44

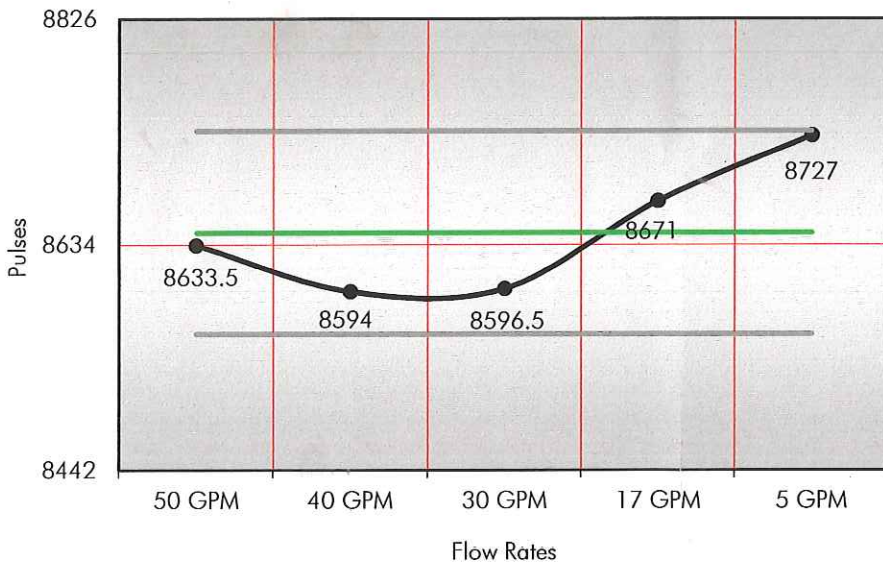
12-Mar-18

Calibration Data & Inspection Sheet

Calibration Factor : **864.44**

Serial Number :	130257
Calibrated Item :	1X1 THD METER
Part Number :	NPT0100101
Material Grade :	A479316
Date :	12-Mar-18
Flow Range :	5 - 50 GPM

Flow Rate	Pulses
50 GPM	8635
50 GPM	8632
40 GPM	8601
40 GPM	8587
30 GPM	8591
30 GPM	8602
17 GPM	8672
17 GPM	8670
5 GPM	8726
5 GPM	8728

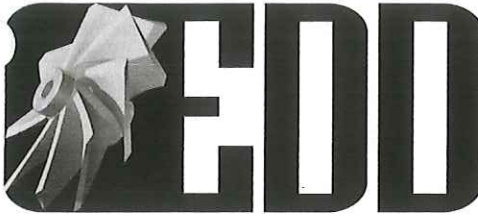


Total Pulses	86444
1%	8730.84
-1%	8557.96
Min. Value	8587
Max. Value	8728

This calibration data and inspection sheet certifies this meter's and/or repair kit's dimensions have been verified to be within drawing dimensions and tolerances, the product is free from physical defects and all required markings are present and correct. Welded in accordance to WPS: ED-GT-SS100. Hub material is A 479 316.

Calibrated By :	JOHN RIDENOUR
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Notes :	WELDED BY MIKE JOLLY HEAT No. -VX2543
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1X1 THD METER

851.24

12-Mar-18

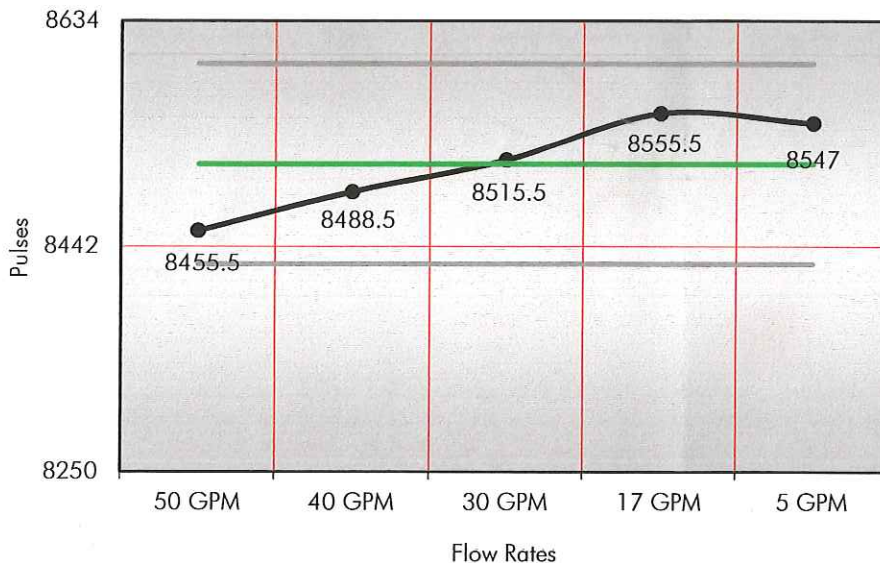
2-XP4850

Calibration Factor : 851.24

Calibration Data & Inspection Sheet

Serial Number :	130254
Calibrated Item :	1X1 THD METER
Part Number :	NPT0100101
Material Grade :	A479316
Date :	12-Mar-18
Flow Range :	5 - 50 GPM

Flow Rate	Pulses
50 GPM	8450
50 GPM	8461
40 GPM	8483
40 GPM	8494
30 GPM	8515
30 GPM	8516
17 GPM	8555
17 GPM	8556
5 GPM	8540
5 GPM	8554



Total Pulses	85124
1%	8597.52
-1%	8427.28
Min. Value	8450
Max. Value	8556

This calibration data and inspection sheet certifies this meter's and/or repair kit's dimensions have been verified to be within drawing dimensions and tolerances, the product is free from physical defects and all required markings are present and correct. Welded in accordance to WPS: ED-GT-SS100. Hub material is A 479 316.

Calibrated By : JOHN RIDENOUR

Notes : WELDED BY MIKE JOLLY
HEAT No. -VX2543

XP #4 -3
50



Electronic Data Devices

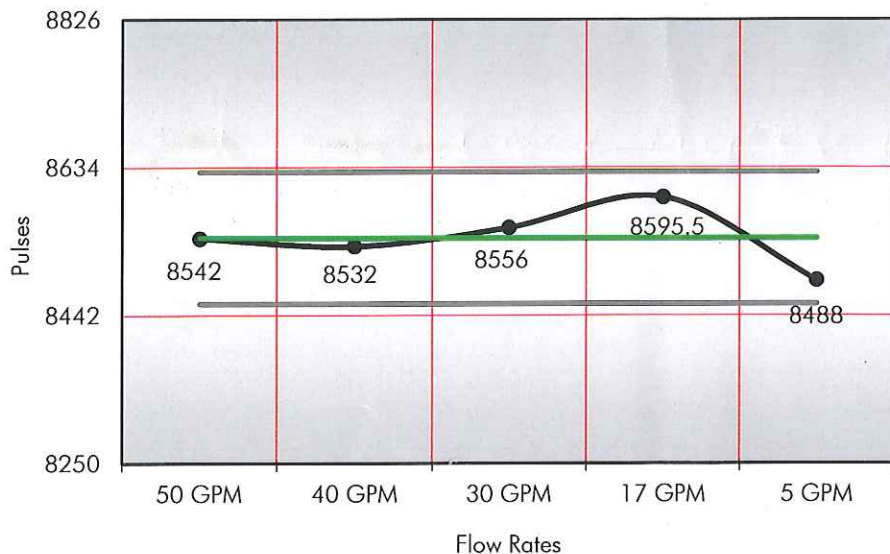
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sales@eddevices.com

1X1 THD
854.27
19-Jul-17

Calibration Data & Inspection Sheet

Calibration Factor : **854.27**

Serial Number :	125783
Calibrated Item :	1X1 THD
Part Number :	NPT0100101
Material Grade :	A479 316
Date :	19-Jul-17
Flow Range :	5 - 50 GPM



Flow Rate	Pulses
50 GPM	8541
50 GPM	8543
40 GPM	8530
40 GPM	8534
30 GPM	8558
30 GPM	8554
17 GPM	8593
17 GPM	8598
5 GPM	8497
5 GPM	8479

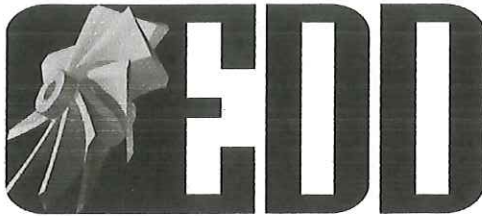
Total Pulses	85427
1%	8628.13
-1%	8457.27
Min. Value	8479
Max. Value	8598

This calibration data and inspection sheet certifies this meter's and/or repair kit's dimensions have been verified to be within drawing dimensions and tolerances, the product is free from physical defects and all required markings are present and correct. Welded in accordance to WPS: ED-GT-SS100. Hub material is A 479 316.

Calibrated By : JOHN RIDENOUR

Notes : WELDED BY MIKE JOLLY
HEAT No. - A01383

XP 44-24
50



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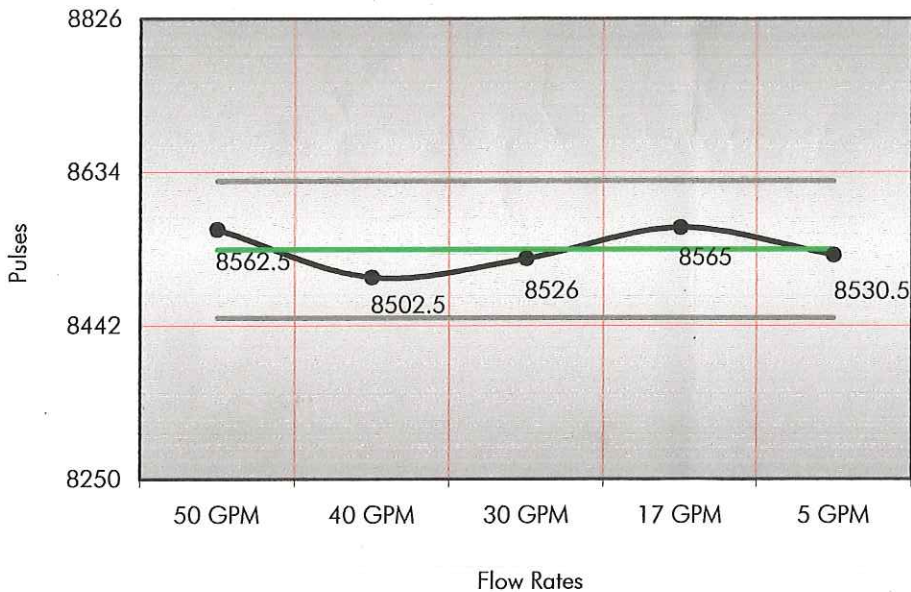
1" X 1"
853.73
2-Nov-17

Calibration Data & Inspection Sheet

Calibration Factor : **853.73**

Serial Number :	127860
Calibrated Item :	1" X 1"
Part Number :	NPT0100101
Material Grade :	A479316
Date :	2-Nov-17
Flow Range :	5 - 50 GPM

Flow Rate	Pulses
50 GPM	8567
50 GPM	8558
40 GPM	8509
40 GPM	8496
30 GPM	8524
30 GPM	8528
17 GPM	8592
17 GPM	8538
5 GPM	8529
5 GPM	8532



Total Pulses	85373
1%	8622.67
-1%	8451.93
Min. Value	8496
Max. Value	8592

This calibration data and inspection sheet certifies this meter's and/or repair kit's dimensions have been verified to be within drawing dimensions and tolerances, the product is free from physical defects and all required markings are present and correct. Welded in accordance to WPS: ED-GT-SS100. Hub material is A 479 316.

Calibrated By : BW

Notes : WELDED BY MIKE JOLLY
HEAT No. - 271113

XP47-30
5

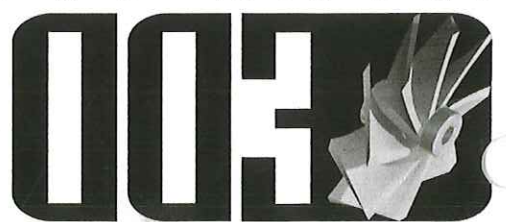
1X1 THD METER
846.43
27-Mar-18

Electronic Data Devices

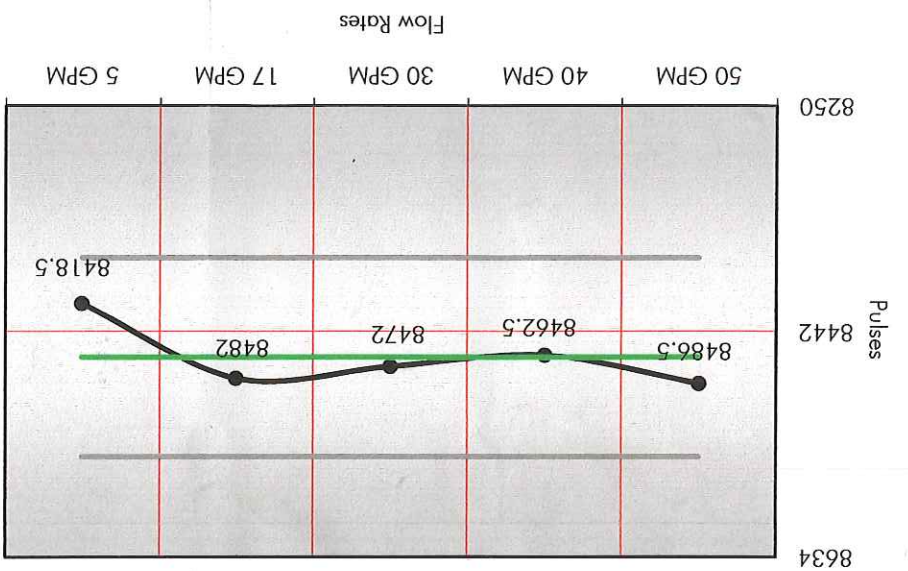
P.O. Box 12128
Odessa, TX 79768
P - 432-366-8699
F - 432-366-106
sales@edddevices.com

Calibration Data & Inspection Sheet

Calibration Factor : **846.43**



Serial Number :	130251
Calibrated Item :	1X1 THD METER
Part Number :	NPT0100101
Material Grade :	A479316
Date :	27-Mar-18
Flow Range :	5 - 50 GPM



Flow Rate	Pulses
50 GPM	8495
50 GPM	8478
40 GPM	8463
40 GPM	8462
30 GPM	8472
30 GPM	8472
17 GPM	8480
17 GPM	8484
5 GPM	8409
5 GPM	8428

Total Pulses	84643
1%	8548.94
-1%	8379.66
Min. Value	8409
Max. Value	8495

This calibration data and inspection sheet certifies this meter's and/or repair kit's product is free from physical defects and all required markings are present and correct. Welded in accordance to WPS: ED-GT-SS100. Hub material is A 479 316.

Calibrated By : JOHN RIDENOUR

Notes :	WELDED BY MIKE JOLLY HEAT No. - VX2543
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6-XP46/50



Electronic Data Devices

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1X1 THD METER

837.63

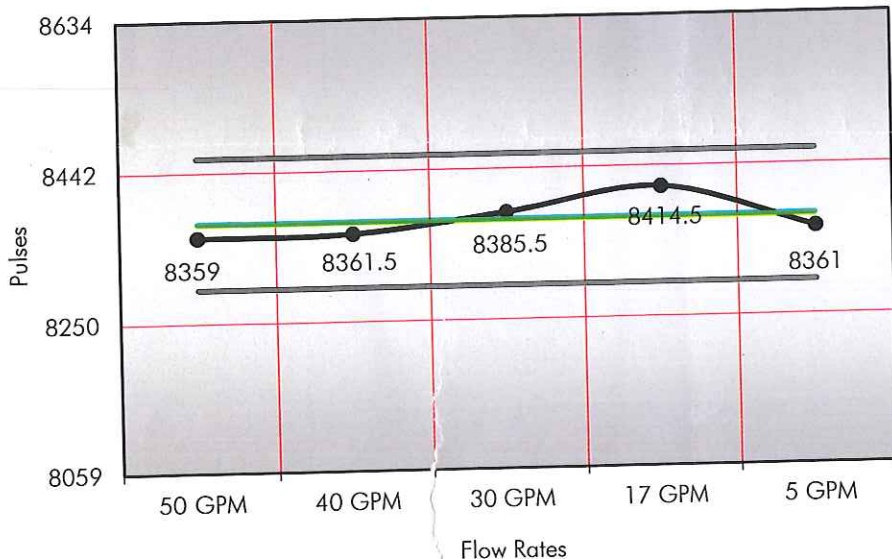
12-Mar-18

Calibration Data & Inspection Sheet

Calibration Factor : **837.63**

Serial Number :	130232
Calibrated Item :	1X1 THD METER
Part Number :	NPT0100101
Material Grade :	A479316
Date :	12-Mar-18
Flow Range :	5 - 50 GPM

Flow Rate	Pulses
50 GPM	8358
50 GPM	8360
40 GPM	8358
40 GPM	8365
30 GPM	8384
30 GPM	8387
17 GPM	8413
17 GPM	8416
5 GPM	8341
5 GPM	8381



Total Pulses	83763
1%	8460.06
-1%	8292.54
Min. Value	8341
Max. Value	8416

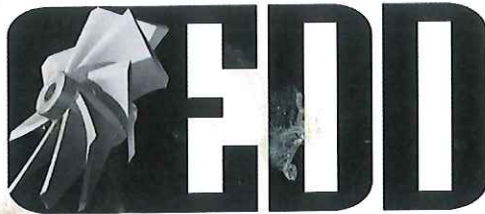
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Calibrated By : JOHN RIDENOUR

Notes : WELDED BY MIKE JOLLY
HEAT No. -VX2543

XP49-7
50

1 X 1 THD METER
895.64
26-Jul-17



Electronic Data Devices

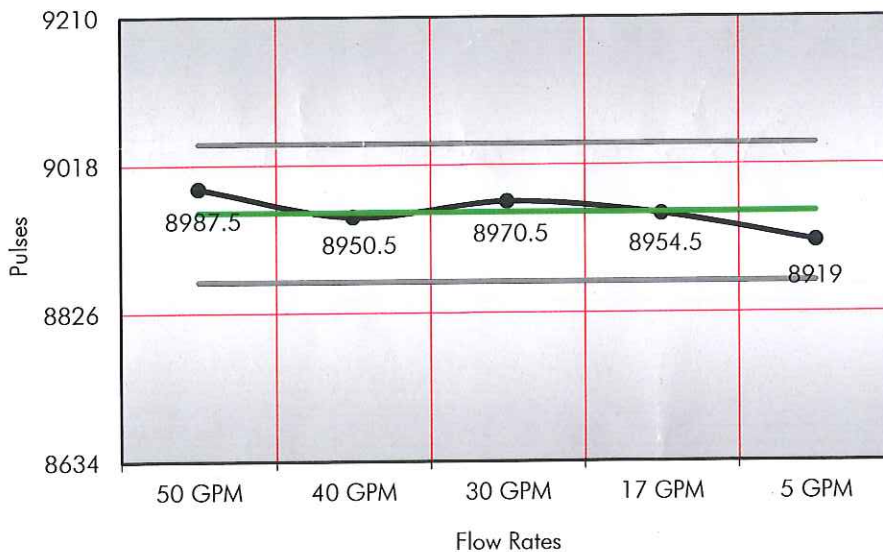
P.O. Box 12128
Odessa, TX 79768
P - 432-366-8699
F - 432-366-106
sales@eddevices.com

Calibration Data & Inspection Sheet

Calibration Factor : **895.64**

Serial Number :	125894
Calibrated Item :	1 X 1 THD METER
Part Number :	NPT0100101
Material Grade :	A479316
Date :	26-Jul-17
Flow Range :	5 - 50 GPM

Flow Rate	Pulses
50 GPM	8988
50 GPM	8987
40 GPM	8951
40 GPM	8950
30 GPM	8971
30 GPM	8970
17 GPM	8955
17 GPM	8954
5 GPM	8919
5 GPM	8919



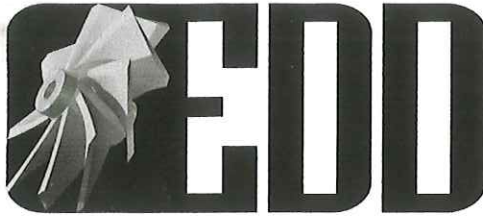
Total Pulses	89564
1%	9045.96
-1%	8866.84
Min. Value	8919
Max. Value	8988

This calibration data and inspection sheet certifies this meter's and/or repair kit's dimensions have been verified to be within drawing dimensions and tolerances, the product is free from physical defects and all required markings are present and correct. Welded in accordance to WPS: ED-GT-SS100. Hub material is A 479 316.

Calibrated By : JOHN RIDENOUR

Notes : WELDED BY MIKE JOLLY
HEAT No. -271113

XP 49-8
50



Electronic Data Devices

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1X1 THD METER

840.95

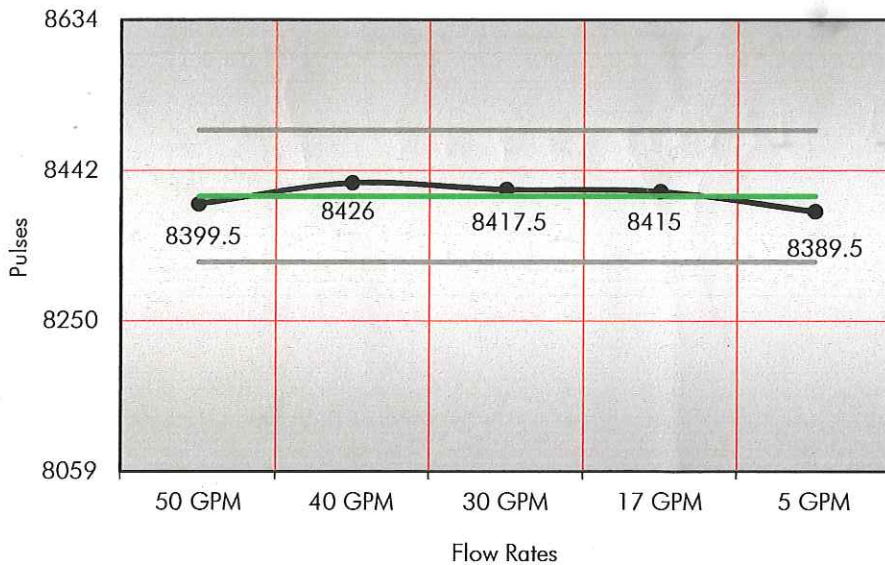
27-Mar-18

Calibration Data & Inspection Sheet

Calibration Factor : **840.95**

Serial Number :	130242
Calibrated Item :	1X1 THD METER
Part Number :	NPT0100101
Material Grade :	A479316
Date :	27-Mar-18
Flow Range :	5 - 50 GPM

Flow Rate	Pulses
50 GPM	8398
50 GPM	8401
40 GPM	8425
40 GPM	8427
30 GPM	8416
30 GPM	8419
17 GPM	8406
17 GPM	8424
5 GPM	8381
5 GPM	8398



Total Pulses	84095
1%	8493.60
-1%	8325.41
Min. Value	8381
Max. Value	8427

This calibration data and inspection sheet certifies this meter's and/or repair kit's dimensions have been verified to be within drawing dimensions and tolerances, the product is free from physical defects and all required markings are present and correct. Welded in accordance to WPS: ED-GT-SS100. Hub material is A 479 316.

Calibrated By : JOHN RIDENOUR

Notes : WELDED BY MIKE JOLLY
HEAT No. -VX2543