

GAUGED CELL
FINAL CALIBRATION

0 - 100.00 LBS
Excitation 10.000 Vdc

Job: MLS3745
Model: LC302-100
Date: 9/20/2004
Calibrated: 0.00 - 100.00 LBS

Serial: 170790
Tested By: STT
Temperature Range: 60 to 160 F
Specfile: LC302

Force LBS	Unit Data mVdc
0.00	0.0000
50.00	4.3747
100.00	8.8194
50.00	4.3551
0.00	- 0.0020

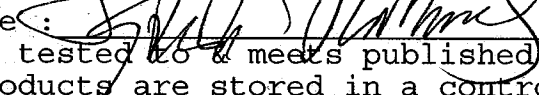
Balance 0.0478 mVdc
Sensitivity 8.8194 mVdc
In Resist 376.30 Ohms
Out Resist 351.90 Ohms

ELECTRICAL LEAKAGE: PASS

ELECTRICAL WIRING/CONNECTOR: RED = +INPUT (EXC)
BLACK = -INPUT (EXC)
GREEN = +OUTPUT
WHITE = -OUTPUT

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology.

S/N	Description	Range	Reference	Cal Cert
148377	LCKD-250	0 - 250 lbs	C-2699	N/A
US36129869	AT34401A DMM STD	Unit Under Test	C-2463	N/A
US36060701	HP34401A DMM STD	Pressure Monitor	C-2486	N/A

Q.A. Representative:  Date: 9.20.4
This transducer is tested to & meets published specifications. After final calibration our products are stored in a controlled stock room & considered in bonded storage. Depending on environment & severity of use factory calibration is recommended every one to three years after initial service installation date
COMMENTS: FINAL TEST

Omegadyne, Inc., 149 Stelzer Court, Sunbury, OH 43074 (740) 965-9340
http://www.omegadyne.com email: info@omegadyne.com (800) USA-DYNE

GAUGED CELL
FINAL CALIBRATION

0 - 100.00 LBS
Excitation 10.000 Vdc

Job: MLS3745
Model: LC302-100
Date: 9/21/2004
Calibrated: 0.00 - 100.00 LBS

Serial: 170791
Tested By: STT
Temperature Range: 60 to 160 F
Specfile: LC302

Force LBS	Unit Data mVdc
0.00	0.0000
50.00	4.1394
100.00	8.2314
50.00	4.1625
0.00	- 0.0024

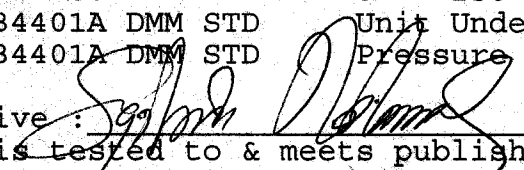
Balance 0.1704 mVdc
Sensitivity 8.2314 mVdc
In Resist 376.00 Ohms
Out Resist 351.60 Ohms

ELECTRICAL LEAKAGE: PASS

ELECTRICAL WIRING/CONNECTOR: RED = +INPUT (EXC)
BLACK = -INPUT (EXC)
GREEN = +OUTPUT
WHITE = -OUTPUT

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology.

S/N	Description	Range	Reference	Cal Cert
148377	LCKD-250	0 - 250 lbs	C-2699	N/A
US36129869	AT34401A DMM STD	Unit Under Test	C-2463	N/A
US36060701	HF34401A DMM STD	Pressure Monitor	C-2486	N/A

Q.A. Representative:  Date: 9.21.04
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COMMENTS: FINAL TEST

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OMEGADYNE INC.

GAUGED CELL
FINAL CALIBRATION0 - 100.00 LBS
Excitation 10.000 VdcJob: MLS3745
Model: LC302-100
Date: 9/20/2004
Calibrated: 0.00 - 100.00 LBSSerial: 170801
Tested By: STT
Temperature Range: 60 to 160 F
Specfile: LC302

Force LBS	Unit Data mVdc
0.00	0.0000
50.00	4.2576
100.00	8.4684
50.00	4.2457
0.00	- 0.0278

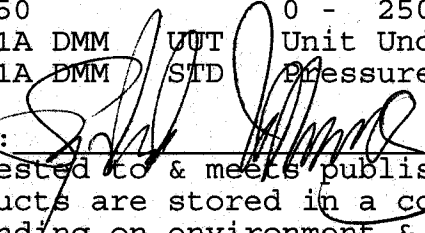
Balance	0.0393	mVdc
Sensitivity	8.4684	mVdc
In Resist	377.10	Ohms
Out Resist	352.50	Ohms

ELECTRICAL LEAKAGE: PASS

ELECTRICAL WIRING/CONNECTOR: RED = +INPUT (EXC)
BLACK = -INPUT (EXC)
GREEN = +OUTPUT
WHITE = -OUTPUT

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology.

S/N	Description	Range	Reference	Cal Cert
148377	LCKD-250	0 - 250 lbs	C-2699	N/A
US36129869	AT34401A DMM UUT	Unit Under Test	C-2463	
US36060701	HP34401A DMM STD	Pressure Monitor	C-2486	C-2486

Q.A. Representative: Date: 9-20-04

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LOAD CELL
FINAL CALIBRATION

0 - 100.00 LBS
Excitation 10.000 Vdc

Job: MLS4059
Model: LC302-100
Date: 5/26/2005

Serial: 196640
Tested By: PEARL
Temperature Range: 60 to 160 F
Specfile: LC302

Calibrated: 0.00 - 100.00 LBS

Force LBS	Unit Data mVdc
0.00	0.0000
50.00	3.8391
100.00	7.7044
50.00	3.8200
0.00	- 0.0067

Balance	0.1239	mVdc
Sensitivity	7.7044	mVdc
In Resist	376.90	Ohms
Out Resist	352.50	Ohms

ELECTRICAL LEAKAGE: PASS

ELECTRICAL WIRING/CONNECTOR: RED = +INPUT (EXC)
BLACK = -INPUT (EXC)
GREEN = +OUTPUT
WHITE = -OUTPUT

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology.

S/N	Description	Range	Reference	Cal Cert
SN15	1000lb Dead-Weights	0 - 1000 lbs	C-2690	
US36013570	HP34401A DMM UUT	Unit Under Test	C-1297	

Q.A. Representative : Pearl Stowers

Date: 5/26/2005

This transducer is tested to & meets published specifications. After final calibration our products are stored in a controlled stock room & considered in bonded storage. Depending on environment & severity of use factory calibration is recommended every one to three years after initial service installation date.
COMMENTS: FINAL TEST IN COMPRESSION.

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LOAD CELL
FINAL CALIBRATION

0 - 100.00 LBS
Excitation 10.000 Vdc

Job: MLS4059
Model: LC302-100
Date: 5/26/2005
Calibrated: 0.00 - 100.00 LBS

Serial: 196642
Tested By: PEARL
Temperature Range: 60 to 160 F
Specfile: LC302

Force LBS	Unit Data mVdc
0.00	0.0000
50.00	4.0137
100.00	8.0797
50.00	4.0144
0.00	- 0.0013

Balance 0.0800 mVdc
Sensitivity 8.0797 mVdc
In Resist 375.80 Ohms
Out Resist 352.00 Ohms

ELECTRICAL LEAKAGE: PASS

ELECTRICAL WIRING/CONNECTOR: RED = +INPUT (EXC)
BLACK = -INPUT (EXC)
GREEN = +OUTPUT
WHITE = -OUTPUT

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology.

S/N	Description	Range	Reference	Cal Cert
SN15	1000lb Dead-Weights	0 - 1000 lbs	C-2690	
US36013570	HP34401A DMM UUT	Unit Under Test	C-1297	

Q.A. Representative : Pearl Stowers

Date: 5/26/2005

This transducer is tested to & meets published specifications. After final calibration our products are stored in a controlled stock room & considered in bonded storage. Depending on environment & severity of use factory calibration is recommended every one to three years after initial service installation date.

COMMENTS: FINAL TEST IN COMPRESSION.

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LOAD CELL
FINAL CALIBRATION

0 - 100.00 LBS
Excitation 10.000 Vdc

Job: MLS4059
Model: LC302-100
Date: 5/25/2005
Calibrated: 0.00 - 100.00 LBS

Serial: 196643
Tested By: PEARL
Temperature Range: 60 to 160 F
Specfile: LC302

Force LBS	Unit Data mVdc
0.00	0.0000
50.00	4.1194
100.00	8.2755
50.00	4.1112
0.00	- 0.0076

Balance - 0.1535 mVdc
Sensitivity 8.2755 mVdc
In Resist 376.10 Ohms
Out Resist 351.90 Ohms

ELECTRICAL LEAKAGE: PASS

ELECTRICAL WIRING/CONNECTOR: RED = +INPUT (EXC)
BLACK = -INPUT (EXC)
GREEN = +OUTPUT
WHITE = -OUTPUT

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology.

S/N	Description	Range	Reference	Cal Cert
SN15	1000lb Dead-Weights	0 - 1000 lbs	C-2690	
US36013570	HP34401A DMM UUT	Unit Under Test	C-1297	

Q.A. Representative : Pearl Stowers

Date: 5/25/2005

This transducer is tested to & meets published specifications. After final calibration our products are stored in a controlled stock room & considered in bonded storage. Depending on environment & severity of use factory calibration is recommended every one to three years after initial service installation date.
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LOAD CELL
FINAL CALIBRATION

0 - 100.00 LBS
Excitation 10.000 Vdc

Job: MLS4059
Model: LC302-100
Date: 5/26/2005

Serial: 196646
Tested By: PEARL
Temperature Range: 60 to 160 F
Specfile: LC302

Calibrated: 0.00 - 100.00 LBS

Force LBS	Unit Data mVdc
0.00	0.0000
50.00	4.0675
100.00	8.1288
50.00	4.0615
0.00	0.0002

Balance - 0.1574 mVdc
Sensitivity 8.1288 mVdc
In Resist 376.80 Ohms
Out Resist 352.60 Ohms

ELECTRICAL LEAKAGE: PASS

ELECTRICAL WIRING/CONNECTOR: RED = +INPUT (EXC)
BLACK = -INPUT (EXC)
GREEN = +OUTPUT
WHITE = -OUTPUT

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology.

S/N	Description	Range	Reference	Cal Cert
SN15	1000lb Dead-Weights	0 - 1000 lbs	C-2690	
US36013570	HP34401A DMM UUT	Unit Under Test	C-1297	

Q.A. Representative : Pearl Stowers

Date: 5/26/2005

This transducer is tested to & meets published specifications. After final calibration our products are stored in a controlled stock room & considered in bonded storage. Depending on environment & severity of use factory calibration is recommended every one to three years after initial service installation date.
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LOAD CELL
FINAL CALIBRATION

0 - 100.00 LBS
Excitation 10.000 Vdc

Job: MLS4059
Model: LC302-100
Date: 5/26/2005

Serial: 196651
Tested By: PEARL
Temperature Range: 60 to 160 F
Specfile: LC302

Calibrated: 0.00 - 100.00 LBS

Force LBS	Unit Data mVdc
0.00	0.0000
50.00	4.2120
100.00	8.4927
50.00	4.2187
0.00	- 0.0030

Balance - 0.0451 mVdc
Sensitivity 8.4927 mVdc
In Resist 375.40 Ohms
Out Resist 351.60 Ohms

ELECTRICAL LEAKAGE: PASS

ELECTRICAL WIRING/CONNECTOR: RED = +INPUT (EXC)
BLACK = -INPUT (EXC)
GREEN = +OUTPUT
WHITE = -OUTPUT

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology.

S/N	Description	Range	Reference	Cal Cert
SN15	1000lb Dead-Weights	0 - 1000 lbs	C-2690	
US36013570	HP34401A DMM UUT	Unit Under Test	C-1297	

Q.A. Representative : Pearl Stowers

Date: 5/26/2005

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