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| Tested By: | Oliver Maguire | Document ID: | |
| Calibration Date | 24/11/21 | T13310078 - 24/11/2021 | |

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|-------------------|-------------------------------------|----------------|--------------|----------------------------|------------------|
| Site Name : | Folsana Pressed Sections Ltd | | Test Type: | Cal Check - Trade | |
| Machine Location: | SIDNEY STREET BOLTON | Test Location: | Site Address | Serial No: | T13310078 |
| | BL3 6BF | | | Accuracy Class: III | |

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|-------------------------------|------------------------------------|--------------|----------------|---------------|-------------------------------|------------------|--------------------------------|
| Units: | kg | e = | 20.000 | Make: | John Maguire & Son | Indicator Model | VT300 |
| Max: | 50000.000 | d = | 20.000 | Model: | PMSL - weighbridge | Make | Vishay |
| Min: | 400.000 | Divisions: | 2500 | Type: | Weighbridge | Test Certificate | DK0199-R76-05.02 rev.1 |
| TestWeights: | West Yorks 02.21 | Substitute: | YES | Size: | 15m x 3m | Type Approval | DK0199.62 rev.5 |
| Amount Wts: | 20000 kg | TW%: | 40% | Capacity: | 50,000kg | Load Cell | 5223 65K |
| Test Weights: (EN45501 3.7.1) | | Increments: | 20kg | Serial No: | T13310078 | Make | Vishay Measurements Gro |
| Test Weight Cert | 8714 | Printer: | TM-U295 | Peripheral 1 | | Test Cert | R60/1991-GB-95.07 |
| Test Date | 23/02/2021 | Peripheral 2 | | Cable length: | 25 | Cell Cap: | 65K |
| Identification | A1-27 | Visibility: | Window | Serial Nos | 1 21100930 | No of cells: | 4 |
| Description | 25 tonne blocks + small wts | | | | 2 21317787 | | |
| | | | | | 3 21321657 | | |
| | | | | | 4 21321645 | | |
| | | | | | 5 | | |
| | | | | | 6 | | |

Preliminary Observations:

| | |
|-----------------|----------------|
| MaxPreLoad: | YES |
| Max9eBlank: | YES |
| TareDevice: | NO |
| TestDisplay: | YES |
| ExtIndication: | YES |
| TicketTest: | YES |
| PeripheralMark: | Correct |
| TACconditions: | YES |
| MarkingsEtc: | Correct |
| EnvironCon: | Fine |
| LRVisibility: | Window |

Notes:

DL: 071069DL + 18t:
130481DL + 25t: 153598

Error Tolerances:

| | | |
|---|----------------------|------------------|
| ≤500e permissible error = 1 e | ≤ 10000 ka | +/- 20 ka |
| ≥501e to ≤2000e permissible error = 2 e | ≥ 10020 to ≤40000 kg | +/- 40 kg |
| ≥2001e to 3000e permissible error = 3 e | ≥ 40020 to 50000 kg | +/- 60 kg |

Linearity, Hysteresis and Tare Weighing (EN45501A4.4 and A4.6 Tables 1-7). To include Min, Max and Error change points and one other load.


| | Applied: | Indicated | Error: | Error(e): |
|------------------|-----------|-----------|--------|-----------|
| ZeroLoad: | 2000.000 | 2000.000 | 0.000 | 0.00 |
| MinLoad: | 4000.000 | 4002.000 | 2.000 | 0.10 |
| 200e: | 6000.000 | 5998.000 | -2.000 | -0.10 |
| 500e: | 10000.000 | 9994.000 | -6.000 | -0.30 |
| 1000e: | 16000.000 | 15996.000 | -4.000 | -0.20 |
| HalfMax: | 20000.000 | 19996.000 | -4.000 | -0.20 |
| SubLoad (3.7.3): | 19320.000 | 19316.000 | -4.000 | -0.20 |
| SubLoad2: | 29320.000 | 29312.000 | -8.000 | -0.40 |
| SubLoad3: | 39320.000 | 39312.000 | -8.000 | -0.40 |
| FLT: | 4226.000 | | | |
| SubLoad4: | 43546.000 | 43542.000 | -4.000 | -0.20 |
| D2000e: | 19320.000 | 19320.000 | 0.000 | 0.00 |
| DHalfMax: | 20000.000 | 19996.000 | -4.000 | -0.20 |
| D1000e: | 16000.000 | 15998.000 | -2.000 | 0.10 |
| D500e: | 10000.000 | 10002.000 | 2.000 | 0.10 |
| DMin: | 4000.000 | 4000.000 | 0.000 | 0.00 |

Eccentric Loading Test (EN45501 3.6.2.2)

| | | | |
|--------------------|----------|---|----------------|
| 2 | 6 | 3 | Error: |
| 1 | 5 | 4 | |
| 2 | 6 | 7 | CL1Ind: 4.000 |
| 1 | 5 | 8 | CL2Ind: -2.000 |
| | | | CL3Ind: 0.000 |
| | | | CL4Ind: 0.000 |
| | | | CL5Ind: |
| | | | CL6Ind: |
| | | | CL7Ind: |
| | | | CL8Ind: |
| CornerLoad: | 6226.000 | | |
| No. of LoadPoints: | 4 | | |
| MPE +/-: | 20 kg | | |

Repeatability and suitability for Substitution of Standard weights test (EN45501 3.6.1; 3.7.3) - 3 weighs for Class III

| | | | |
|-----------|-------|----------|-------|
| HalfMax1: | | Max1: | |
| HalfMax2: | | Max2: | |
| HalfMax3: | | Max3: | |
| Range: | | Range: | |
| MPE +/-: | 40 kg | MPE +/-: | 40 kg |

| | |
|----------------------|---|
| Authorised Signature |  |
| Result: | PASS |
| Next Due: | 24/11/2022 |