

# *Certificate of Designation*

## *Repair Body*

*This is to certify that*

**B & R SERVICES CC**

**Co. Reg. No: 1998/051022/23**

**DURBANVILLE**

*is a repair body that is hereby designated in terms of Section 9  
of the Legal Metrology Act, 2014 (Act 9 of 2014) to repair  
measuring instruments in accordance with this Act.*

**LMR 009 M**

Designation Number

This certificate is valid for the scope as stated in the  
accompanying schedule, Annexure "A", bearing the above  
designation number for

**MASS MEASURING INSTRUMENTS**

**2021-04-01 to 2022-03-31**

Period of Validity

GM: Legal Metrology

Issued at Pretoria on

**2021/04/01**

Date of Issue

**ANNEXURE A**

**SCHEDULE OF DESIGNATION**

**LEGAL METROLOGY Number:**

**LMR 009 M**

|  |                  |   |   |
|--|------------------|---|---|
| <b>Registered Name of Body</b>   |                  |   |   |
| <b>B &amp; R SCALE SERVICES CC</b><br><b>Co. Reg. No: 1998/051022/23</b>   |                  |   |   |
| <b>Permanent Address of Body</b>   |                  | <b>Postal Address:</b>  |   |
| Unit 5, New Tech Park<br>Lilie Street<br>Durbanville<br>7550   |                  | P O Box 242<br>Durbanville<br>7551  |   |
| <b>Authorized Person:</b>  | Tel:             | (021) 975-2902  | Issue No.:                                |
| Mr. DJ Beecroft<br>(Technical Manager)   | Fax:             | (021) 975-3283  | Date of Issue:                            |
|  | Email:           | beecroft@mweb.co.za   | Expiry Date:                              |
|  |                  |   | 2021/01<br>01 April 2021<br>31 March 2022 |
| YOU ARE HEREBY DESIGNATED TO VERIFY INSTRUMENTS IN THE FOLLOWING CATEGORIES  |                  |   |   |
| <b>SCOPE OF DESIGNATION</b>  | <b>RANGE</b>     | <b>ACT, REGULATIONS, STANDARDS, SPECIFICATIONS</b>  |   |
| Non-automatic self-indicating scales:<br>Self-indicating digital scales (excluding vehicle scales)<br>Non-automatic conventional non-self-indicating scales:<br>Compound lever scales (excluding vehicle scales) | 1 kg to 3 000 kg | Legal Metrology Act, 2014 (Act 09 of 2014)<br>Legal Metrology Regulations 2017 Regulations 84 and 90<br>SANS 1649 |   |

**ANNEXURE B****LMR 009 M****List of Person Responsible for Repairs**

| No | Name of Repairer     | ID number       | Repairer no | Categories     |
|----|----------------------|-----------------|-------------|----------------|
| 1  | Alan Arthur Beecroft | 550510 5085 081 | PRM043      | MA1-MA2; E1-E2 |
| 2  | David John Beecroft  | 531025 5046 086 | PRM044      | MA1-MA2; E1-E2 |

## ANNEXURE C

Key to Scope:

### LEGAL METROLOGY CATEGORIES FOR REGISTRATION

#### MASS - M

##### MA Non-automatic self-indicating and semi-self-indicating weighing instruments

1. Self-indicating scales with digital indication (excluding vehicle scales)
2. Self-indicating scales with analogue indication (excluding vehicle scales)
3. Vehicle scales (including rail vehicle scales)

##### MB Automatic scales

1. Hopper scales
2. Conveyor belt scales
3. Automatic rail weighbridges (in motion scale)
4. Automatic instruments for weighing road vehicles in motion
5. Overhead track scales
6. Automatic catch weighing instruments: front end loader/shovel dozers/wheel loaders
7. Automatic catch weighing instruments: retail trade (wrapping/labeling machines)

##### MC Non-automatic non-self-indicating weighing instruments

1. Beam scales and balances
2. Counter scales
3. Compound lever scales: platforms, steelyards, wall beams etc.
4. Vehicle scales

##### MD Mass pieces

1. Commercial standards

#### OTHER THAN MASS OR VOLUME

##### LA Length Measuring Devices

1. Length measuring instruments
2. Measures of length

##### DA Dimensional

1. Multi-dimensional measuring instruments

##### TA Taxi Meters

##### S Systems

###### Traffic Enforcement

- |      |   |                             |
|------|---|-----------------------------|
| ETS  | 1 | Electronic Tolling System   |
| ASoD | 1 | Average speed over distance |
| BA   | 1 | Breath Analyzers            |

#### VOLUME - V

The following categories will be added onto the categories below, depending on the method and verification standard used to verify the instrument e.g. VB2 (a)(c) :

- (a) Open test measures
- (b) Mass
- (c) Compact prover (e.g. piston provers)
- (d) Master meter
- (e) Loop prover

##### VA Dispensers

1. Liquid fuel
2. Liquid petroleum gas (LPG)
3. Gas (R 139)

##### VB Liquid petroleum meters and liquid meter systems

1. Without ATC
2. With ATC

##### VC Liquefied petroleum gas meters and liquefied petroleum gas meter systems

1. Without ATC
2. With ATC

##### VD Milk meters

##### VE Meters for cryogenic liquids

##### VF Lubricating oil dispensers

##### VG Water meters.

1. Mechanical water meters.
2. Water meters with electronic indicators and prepay systems. Electronic components when fitted to previously verified water meters (electronic indicators and prepay systems).
3. Electronic indicators and prepay systems).

##### VH Conventional un-graduated glass and metal measures of volume.

##### VI Graduated glass measures, flasks, pipettes, burettes.

##### VJ Vehicle tanks

1. Fixed value or with removable gauges.
2. Electronic level gauging.

##### VK Liquid measuring devices.

##### VL Measuring systems for gaseous fuel

1. Complete measuring system
2. Meter and Flow measuring device
3. Calculator
4. Calorific value determining device (CVDD)
5. Domestic gas meters