





Pacific Steel NZ Ltd  
Mechanical Testing Laboratory  
**SCOPE OF ACCREDITATION**

Accreditation Number 1233

**4.76 Metals and Metal Products**

**(a) Tension tests**

Tension tests on reinforcing steel in accordance with the following methods in the load range to 2000 kN

AS 1391:2007(R2018)      Metallic materials tensile testing at ambient temperature  
ISO 6892-1:2016      Metallic Materials – Tensile testing – Method of Test at room temperature

**(c) Bend Tests**

In-House method PR-4050-323

**(h) Other tests in accordance with the following standards**

ISO 15630-1:2019 Clause 5.3      Reinforcing bars, wire rod and wire

**Mechanical and Geometric Properties Tests in accordance with the requirements of:**

AS/NZS 4671 – Appendix C-3

In-house procedure PR-4050-324 (mass per unit length)  
In-house procedure PR-4050-345 (bar dimensional measurement)  
In-house procedure PR-2107-045 (bar dimensional measurement)  
In-house procedure PR-2107-050 (bar dimensional measurement)

Operations Manager  
Authorisation:

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Page 2 of 2