

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

Amendment No. 1
to
AS/NZS 1554.5:2014
Structural steel welding
Part 5: Welding of steel structures subject to high levels of fatigue loading

CORRECTION

The 2014 edition of AS/NZS 1554.5 is amended as follows; the amendments should be inserted in the appropriate places.

SUMMARY: This Amendment applies to Clauses 2.1, 4.7.1, 4.7.7.1, 4.7.7.2 and 5.3.1.

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AMDT
No. 1
SEP
2015

Clause 2.1

Delete the third and fourth paragraphs.

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Clause 4.7.1

Delete Note and *replace* with the following:

NOTE: Instructions for the qualification of welding procedures on steels not listed in Clause 2.1 or Table 4.6.1(B) are not specifically provided for by this Standard. Thus, such instructions should be agreed between the fabricator and principal. It is recommended that the fabricator treat such joints as if they had been welded with non-prequalified welding consumables. The tests listed within the appropriate section of this Standard should be performed, including the hardness comparison test (Clause 4.7.8) and the HAZ hardness test (Clause 4.7.9). In addition, where the design service temperature is not more than 5°C, it is also recommended that parent plate Charpy tests be taken, to ensure compliance with Appendix B, in particular Table B1.

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Clause 4.7.7.1

Delete Clause number and title only.

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Clause 4.7.7.2

Delete Clause and text.

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Clause 5.3.1

Delete the second paragraph.

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