

Revision and Errata List
AISC Specification for Structural Steel Buildings, 2022 (1st Printing)

Date: December 21, 2023

The following list represents corrections to the First Printing of the AISC Specification, dated August 1, 2022.

Page(s)	Item
16.1-60	In Equation F5-1, replace ϕ with ϕ_c .
16.1-64	Replace equation numbers (F7-10) through (F7-13) with (F7-8) through (F7-11).
16.1-167	Revise the resistance factor, ϕ , for the limit state of shear yielding (punching) for branches under in-plane bending (given by Equation K4-2) from 0.90 to 0.95 (LRFD).
16.1-185	In Sections N4.1(b) and N4.2(b), revise “AWS D1.1/D1.1M, clause 8.1.4.2(4)” to “AWS D1.1/D1.1M, clause 8.1.4.2(5)”.
16.1-241	In Section 4.2.4d(c), revise the second sentence after Equation A-4_11 as follows: “ ϕ is calculated at elevated temperature using Equation 12-5 <u>12-4</u> .”
16.1-242	In Section 4.2.4d(d), re

-tfollows: “

16.1-615