



AWS Errata Sheet

AWS Standard: AWS D3.6M:2010, Underwater Welding Code

The following Errata have been identified and will be incorporated into the next reprinting of this document.

Page 62—Table 7.3, replace Table 7.3 with the table shown below:

Table 7.3
Welder Performance Qualification--Number and Type of Test Specimens for Class A Welds (per Welder)

Coupon	Joint Type	Thickness Tested mm (in)	Visual ^d (see 6.9)	Radiographic ^d (see 6.11)	Bends ^b (see 5.11.3)			Fillet Weld Break (See Figure 5.8)
					Root and Face	Side	Macro ^c	
Plate	Groove	T ≤ 10 (3/8)	Yes	Yes ^a	2 each	--	--	--
		10 (3/8) < T < 20 (3/4)	Yes	Yes ^a	2 each	or 4	--	--
		T ≥ 20 (3/4)	Yes	Yes ^a	--	4	--	--
Pipe	Groove	T ≤ 10 (3/8)	Yes	Yes ^a	2 each	--	--	--
		10 (3/8) < T < 20 (3/4)	Yes	Yes ^a	2 each	or 4	--	--
		T ≥ 20 (3/4)	Yes	Yes ^a	--	4	--	--
Plate	Fillet	All	Yes	--	--	--	2	1
Pipe	Fillet	All	Yes	--	--	--	4	4

^a Ultrasonic or three Macros may be substituted. See 7.6.1
^b For plate and pipe between 10 mm (3/8 in) and 20 mm (3/4 in) thick, Customer may specify either root and face bends or side bends.
^c See 5.11.2, 7.7, and Figure 5.8. Hardness tests not required.
^d See Clause 6, Part II for visual examination, Part III for radiographic examination.

Page 72--Table 8.1, note a--Correct "First position only. Qualification for additional positions will omit groove weld tension, macroetch, and fillet weld shear strength tests." to "First position only. Qualification for additional positions will omit groove weld tension, macroetch, Charpy tests, and fillet weld shear strength tests."

Page 72--Table 8.1, note 1--Correct "WM--Weld Metal; HAZ = Heat-Affected Zone." to "HAZ Charpy Impact Testing is not required for qualification of wet welding procedures. WM = Weld Metal; HAZ = Heat-affected Zone."

Page 75--Table 8.2, footnote b--Correct "See 5.11.5 and Table 8.1, Note 5." to "HAZ Charpy Impact Testing is not required for qualification of wet welding procedures. See 5.11.5 and Table 8.1, footnote d."

Page 79--Table 8.3, Column heading--Correct "Fillet Weld Break (See Figure 5.9)" to "Fillet Weld Break (See Figure 5.8)".