



**ANSI/ASNT CP-189
2020 edition**

Errata – 1st printing 06/20 and 2nd printing 11/20

The following text correction pertains to ANSI/ASNT CP-189-2020. Subsequent printings of the document will incorporate the corrections into the published text.

The attached corrected page applies to the first printing 06/20 and second printing 11/20. In order to verify the print run of your book, refer to the copyright page. Ebooks are updated as corrections are found.

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Correction

Under the Leak Testing Method, insert the Pressure Change Testing technique.

I	PCT	24	105	200
II	PCT	16	280	530

After the Liquid Penetrant Testing method, insert the Magnetic Flux Leakage method.

Magnetic Flux Leakage Testing (MFL)	I		16	70	130
	II		12	210	400

APPENDIXES

Appendix A. Initial Training and Experience Requirements for Level I and Level II

Evaluation Method	Level	Technique	Required Training (Hours)	Required Experience	
				Minimum Hours in Method or Technique	Total Hours in NDT
Acoustic Emission Testing (AE)	I		40	210	400
	II		40	630	1200
Electromagnetic Testing (ET)	I	ACFM	40	210	400
	II		40	630	1200
	I	ECT	40	210	400
	II		40	630	1200
	I	RFT	40	210	400
	II		40	630	1200
Leak Testing (LT)	I	BT	2	3	15
	II		4	35	80
	I	PCT	24	105	200
	II		16	280	530
	I	HDLT	12	105	200
	II		8	280	530
	I	MST	40	280	530
	II		24	420	800
Liquid Penetrant Testing (PT)	I		4	70	130
	II		8	140	270
Magnetic Flux Leakage Testing (MFL)	I		16	70	130
	II		12	210	400
Magnetic Particle Testing (MT)	I		12	70	130
	II		8	210	400
Neutron Radiographic Testing (NR)	I		28	420	800
	II		40	1680	2400
Radiographic Testing	I	RT	40	210	400
	II		40	630	1200
	I	CR	40	210	400
	II		40	630	1200
	I	CT	40	210	400
	II		40	630	1200
	I	DR	40	210	400
	II		40	630	1200
Thermal/Infrared Testing (TIR)	I		32	210	400
	II	Building Diagnostics	34	1260	1800
	II	Electrical & Mechanical Testing	34	1260	1800
	II	Materials Testing	34	1260	1800

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