



Welding Level 1 Trainee Guide, 3e, Paperback (3rd Edition)

By NCCER

Prentice Hall, 2003. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: 29101-03 Welding Safety (2.5 Hours) Covers safety equipment, protective clothing, and procedures applicable to the cutting and welding of metals. 29102-03 Oxyfuel Cutting (17.5 Hours) Explains the safety requirements for oxyfuel cutting. Identifies oxyfuel cutting equipment and setup requirements. Explains how to light, adjust, and shut down oxyfuel equipment. Trainees will perform cutting techniques that include straight line, piercing, bevels, washing, and gouging. 29103-03 Base Metal Preparation (12.5 Hours) Describes how to clean and prepare all types of base metals for cutting or welding. Identifies and explains joint design and base metal preparation for all welding tasks. 29104-03 Weld Quality (10 Hours) Identifies the codes that govern welding. Identifies and explains weld imperfections and causes. Describes nondestructive examination practices, welder qualification tests, and the importance of quality workmanship. 29105-03 SMAW Equipment and Setup (5 Hours) Describes SMAW and welding safety. Explains how to connect welding current and set up arc welding equipment. Identifies and explains using tools for cleaning welds. 29106-03 SMAW Electrodes and Selection (2.5 Hours) Explains electrode characteristics and different types of filler metals. Describes the role of the American Welding Society...



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