

**ELECTRICAL PROTECTION WHEN USING  
PORTABLE AC OPERATED TOOLS AND EQUIPMENT**

**1. GENERAL**

**1.001** This addendum supplements Section 010-111-010.

**1.002** It is issued to revise information about grounding portable electric tools.

The following change applies to Part 1 of the section:

• **1.03** NOTE — revised

**1.03** *Note:* Tools operated from ungrounded portable electric generators (circuit isolated from ground) do not require earth grounding. However, the frames of all portable tools must be bonded to the generator frame for additional safety. Therefore, all generators should be equipped with grounding type outlets.