

Installing an AC Isolation Transformer

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This document describes how to install an AC Isolation Transformer in a *Need for Speed™ Underground* cabinet.



WARNING: ELECTRIC SHOCK HAZARD. Disconnect the cabinet power cord before performing the steps in this document.
Use correct connections for 115 or 230 VAC System.

115 VAC	230 VAC
<ul style="list-style-type: none">– Black wire from Power Plate terminal L to Transformer terminal 3– White wire from Power Plate terminal N to Transformer terminal 4– Black wire from Power Strip to Transformer terminal 5– White wire from Power Strip to Transformer terminal 6 to– Green wire from Power Strip to Power Plate Ground Lug	<ul style="list-style-type: none">– Black wire from Power Plate terminal L to Transformer terminal 1– White wire from Power Plate terminal N to Transformer terminal 4– White jumper from Transformer terminal 2 to Transformer terminal 3– Black wire from Power Strip to Transformer terminal 5– White wire from Power Strip to Transformer terminal 6– Green wire from Power Strip to Power Plate Ground Lug

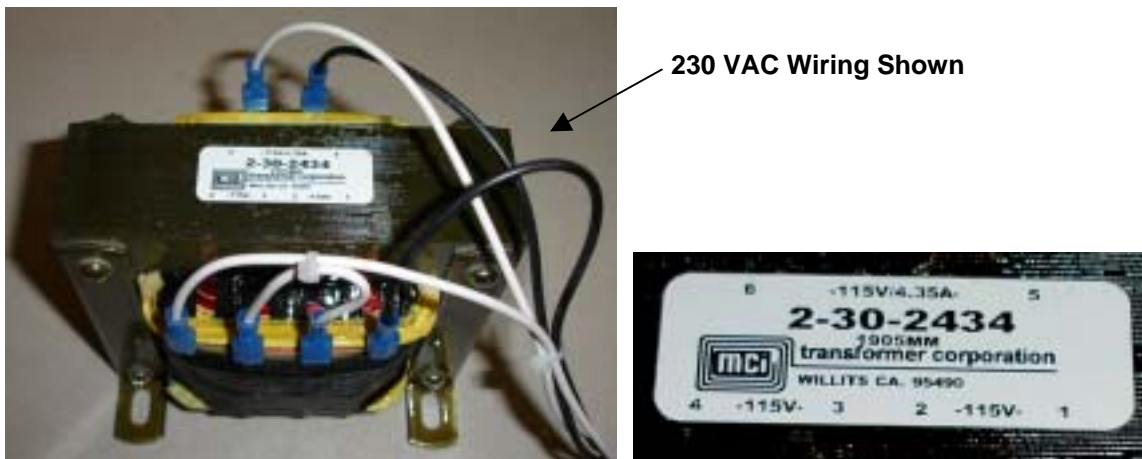


Figure 1. Transformer with Label Detail Showing Terminal Numbers



Figure 2. Cabinet Power Plate