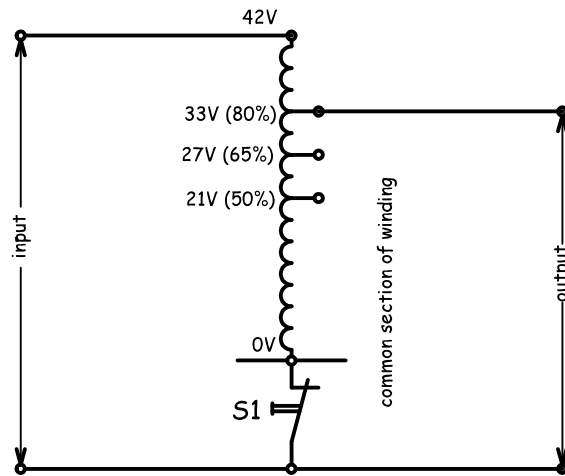
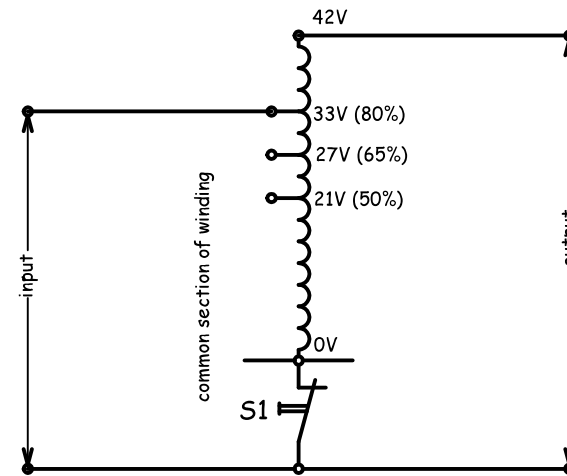


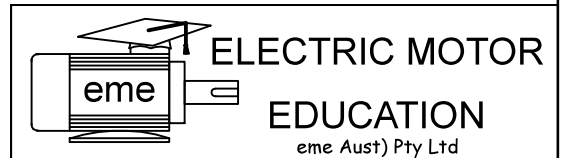
Auto Transformer
Open Circuit Fault
in common section of winding



Step-Down
When the common section becomes
Open-Circuit by opening switch S1
Output voltage "Fails-UNSafe"
i.e. Output voltage RISES to the higher input voltage



Step-Up
When the common section becomes
Open-Circuit by opening switch S1
Output voltage "Fails-Safe"
i.e. Output voltage drops to the lower input voltage



Auto Transformer
3P-3-100L

51 Ferndale Road REVESBY 2212

Drawn By : *TRHolder*
Date : 08/08/2012

Scale: 1:1

120808-1

A3