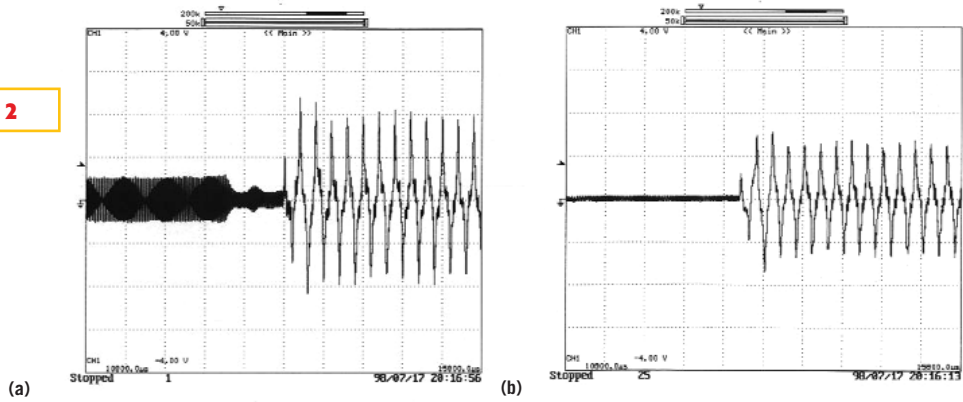


**Figure 2**



Without an input filter, a great deal of hash accompanies the input signal (a); the addition of the filter considerably cleans up the signal (b).