

**W1.03A****Position, velocity & acceleration vs. time Graphs [A]****KEY**

(9/13/03)

Given the  $v$  vs.  $t$  plot below, complete the  $s$  vs.  $t$  and  $a$  vs.  $t$  plots. Be sure to label all critical values along the y-axis. Choose an appropriate scale. Note,  $s_0 = 0$ .

