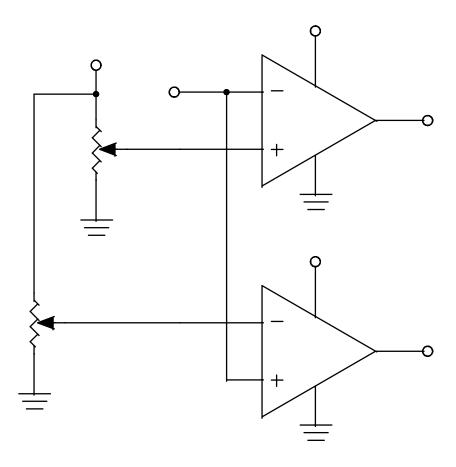ET438B
Window Comparator Homework

For the comparator circuit shown below,
1.)   Determine the input/output curves for the outputs, V_{o1} and V_{o2}. Label the trip voltages on the curves.

2.) Determine what logic function will give a high output only when the input voltage V_{in} is between the upper and lower trip values.