23H.—40.

Fig. 5.—Daily Variation of Traffic throughout a Week. SUMMER. WINTER.

Mon. TUES. Wed. Thu. Fri. Sat. Sun. Sat, Thu. Sun. 0 ó of

Figure 5 shows the daily variations of traffic throughout a week (a) in the winter and (b) in the summer, based upon a fairly large number of tallies recording a considerable volume of traffic.

It will be seen that in the summer the greatest volume of traffic is on a Saturday, which is slightly in excess of Sunday, but considerably greater than any week-day.

In the winter the week-end traffic is less than on any day during the working-week, and the weekday traffic increases gradually from Monday until Friday.

The actual relationship between the volume of traffic in the summer and in the winter is given in Table F and further illustrated by Fig. 6. This figure is based upon an average highway—i.e., a length carrying the Dominion average volume of 145.5 motor-vehicles daily. It shows how the winter and the summer volumes of 127.6 and 163.4 vehicles respectively are distributed throughout an average twenty-four-hour period.