


# Driver Duty Work Time

## Work-flow to Use Driver Duty Work Time

- » The Driver Duty Work Time preference is accessed through **Load Template**
- » There is only one template available, and only one instance of it is permitted

## Preference Overview

This preference sets a sliding penalty for driver duty work time by time interval. See for example, **Figure 1-1** below.



The table in **Figure 1-1** is customer specific.

The penalties as shown work like this: The base penalty is 50. For each hour between 00:00 and 04:00, the penalty is pro-rated from zero for zero time increasing by 50 per hour for 4 hours to a maximum  $0.4 * 50 = 200$ .

For 04:00 to 07:00, you have the 200 penalty for the first four hours. For the next three hours, an additional penalty is pro-rated from zero increasing to  $0.5 * 50$  per hour for an additional three hours making a total of  $200 + 0.5 * 50 * 3 = 275$  for seven hours.

The same pattern continues for the rest of the table.

The decimal numbers that you enter for each time range are multipliers for the base penalty per hour within the range.

## Templates Available from Optibus

### Driver Duty Work Time Preference

#### Purpose:

As stated in the Overview

**Prerequisites:** None.

**Opening Dialog:**

Driver Duty Work Time Preference

Save as template

Expert

Template Parameters

Penalty	50
00:00-04:00	1
04:00-07:00	0.5
07:00-08:00	0.2
08:00-09:00	0
09:00-10:00	0
10:00-12:00	0.3
12:00-inf	0.4

Figure 1-1: Duty work time penalties