

Installation Instructions

Idesco EPC Windshield Label

Version	Date	Author	Description
1.00	21.09.2009	Pah	First version

1. Introduction

Before installing the Idesco EPC Windshield Label on the windshield, please read this document carefully. The Idesco EPC Windshield Label should be installed inside the windshield glass using the adhesive of the label. The installation area should be cleaned using a clean rag. If there is a possibility that there is some metal in the windshield glass of your vehicle, please refer to the user manual of your vehicle to locate metal free area on your windshield before installing the Idesco EPC Windshield Label permanently on the windshield.

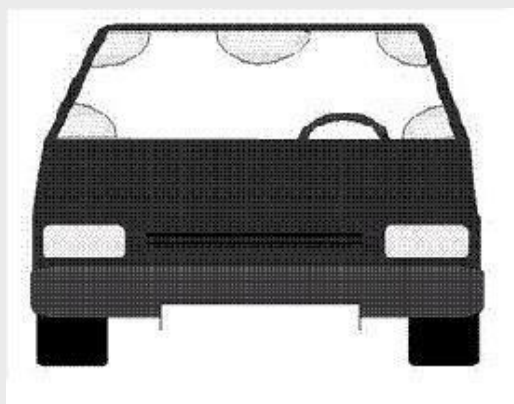
2. The placement of the Idesco EPC Windshield Label

The Idesco EPC Windshield Label should always be installed on the same side of the windshield glass as the reader device, for example Idesco EPC reader. If the reader is installed at the side of the lane, the Idesco EPC Windshield Label should be placed either in the lower or upper corner on that side of the windshield glass. If the reader is installed above the lane, the Idesco EPC Windshield Label should be placed in the centre at the top of the windshield in horizontal position on the windshield glass.

3. Windshield glasses, which contain metal

Some vehicles have metal content in the windshield glass. The usual function of metal content is to reduce the effect of heat radiation from the sun. This metal content may prevent the RF communication between the reader and Idesco EPC Windshield Label. Usually, in the windshield glasses there are small areas, which are free from metal coating. The Idesco EPC Windshield Label can be installed on these metal free areas. The position of metal free area is depending on car model and the year of manufacturing, but in most cases this area can be found in the upper middle of the windshield, right next to rear-view mirror. In some car models, this metal free area can be found in lower or upper corners of the windshield. Please refer to the user manual of your vehicle.

Some vehicle manufacturers offer also an optional windshield with ability to heat the windshield glass in winter to eliminate an ice or fog. If your car has this kind of optional heated windshield glass, place the Idesco EPC Windshield Label to the area, where there aren't any metallic heating stripes. Usually this kind of area can be found from lower corner of the windshield. There are also heated windshields that have an extremely thin conductive layer between the laminated sheets of glass. In this case, metal free areas can't be seen by eyes, but the functionality of the Idesco EPC Windshield Label should be tested in all four corners of the windshield and behind/above rear-view mirror.



Most common places for label installation