



## Land Transport (Point-to-point Average Speed Systems) Notice 2023

This notice is made by the Minister of Transport under section 2(1) of the Land Transport Act 1998.

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### Notice

#### 1 Title

This notice is the Land Transport (Point-to-point Average Speed Systems) Notice 2023.

#### 2 Commencement

This notice comes into force on 1 March 2024.

#### 3 Approval of point-to-point average speed systems

- (1) Each system to which this clause applies is approved as a point-to-point average speed system for the purposes of the Land Transport Act 1998.
- (2) In this clause, a **system** means a system that—
  - (a) consists of 2 items of approved vehicle surveillance equipment that operate in combination and with the support of associated software; and
  - (b) has the ability to—
    - (i) detect a speeding offence; and
    - (ii) calculate the average speed of a motor vehicle between 2 detection points.
- (3) This clause applies to a system in which—

- (a) each of the 2 items of approved vehicle surveillance equipment is the Redflex Halo camera system (*see* the Land Transport (Approved Vehicle Surveillance Equipment) Notice 2023); and
- (b) the associated software is the Redflex software product called Alcyon.

Dated at Auckland this 2nd day of September 2023.

Hon David Parker,  
Minister of Transport

### **Explanatory note**

*This note is not part of the notice, but is intended to indicate its general effect.*

This notice, which comes into force on 1 March 2024, approves specified systems as point-to-point average speed systems for the purposes of the Land Transport Act 1998 (the **Act**).

Under amendments to the Act, point-to-point average speed systems can be used as an enforcement tool for speeding offences. Those amendments are made by the Land Transport (Road Safety) Amendment Act 2023 (the **amendment Act**), most of which also comes into force on 1 March 2024.

The Minister of Transport may approve as a point-to-point average speed system for the purposes of the Act a system that—

- consists of 2 items of approved vehicle surveillance equipment that operate in combination and with the support of associated software; and
- has the ability to—
  - detect a speeding offence; and
  - calculate the average speed of a motor vehicle between 2 detection points.

The specified systems approved by this notice as point-to-point average speed systems for the purposes of the Act are systems in which—

- each of the 2 items of approved vehicle surveillance equipment is the Redflex Halo camera system; and
- the associated software is the Redflex software product called Alcyon.

The Redflex Halo camera system is approved as a kind of vehicle surveillance equipment for the purposes of the Act (*see* the Land Transport (Approved Vehicle Surveillance Equipment) Notice 2023)—

- on and after 1 November 2023, configured as a Redflex Halo red light and speed camera system; and
- on and after 1 March 2024, whether configured as—
  - a Redflex Halo red light and speed camera system; or
  - a Redflex Halo speed and average speed camera system.

The Director of Land Transport must, under section 146D of the Act (as inserted by the amendment Act), publish—

- the elements (as that term is defined in section 146A(3) of the Act, as so inserted) of a point-to-point average speed system; and
- the method by which surveyed distances and intermediate surveyed distances (as those 2 terms are defined in section 146A(3) of the Act, as so inserted) are to be measured for the purpose of the operation of any point-to-point average speed system.

The Director must publish those matters by notice—

- in the *Gazette*; and
- on an Internet site maintained by the New Zealand Transport Agency.

Issued under the authority of the Legislation Act 2019.

Date of notification in *Gazette*: 21 September 2023.

This notice is administered by the Ministry of Transport.