



This document creates Rules for the purposes of clause 70 of the Road Transport (Vehicle Registration) Regulation 2017. It is a condition of an authority that an examiner or proprietor must comply with the Rules.

# Authorised Inspection Scheme

## Notice 46

### Recording electric vehicle 'engine' numbers

June 2024

#### Purpose

Provide guidance to examiners performing identity inspections on electric vehicles with multiple electric motors.

#### Background

Electric vehicle models often use multiple electric motors ('engines') as a means of motive power. These motors are still required to be marked with an identifying engine number to aid in the detection of vehicle theft and rebirthing.

The NSW registration system only has room for one engine number.

#### What do I need to do?

When inspecting an electric vehicle with more than 1 electric motor providing drive to the wheels, only record the engine number from the vehicles front electric motor.

**Note:** record any other electric engine numbers in the comments field of the inspection report.

If the vehicle only has 1 electric motor, then only record that motors number regardless of motor position.

Do not combine multiple engine numbers in the engine number field for the same vehicle.

For hybrid vehicles fitted with both an internal combustion engine and an electric motor, only record the number from the internal combustion engine.

#### Further Information

For assistance with inspecting electric vehicles, contact Technical Enquiries by emailing [technical.enquiries@transport.nsw.gov.au](mailto:technical.enquiries@transport.nsw.gov.au) or by calling 1300 137 302.