

Correct as at 26th June 2026. It may be superseded at any time.

Extract taken from: Entry certification > Pre-registration and VIN > Vehicle attributes > Recording vehicle attributes

2-1 Recording vehicle attributes

1 Requirement to capture vehicle attributes

A number of vehicle attributes are required to be maintained by the LANDATA system.

For new vehicles imported by the manufacturer's representative, this information is supplied by the manufacturer.

For vehicles processed by entry certifiers, the required attributes must be captured as part of the VIN allocation process. Before a VIN can be assigned to a vehicle, details about the vehicle must be recorded and captured in LANDATA. A standard worksheet is used to record the required attributes. The entry certifier must examine the vehicle and record the details on this worksheet before entering the vehicle details into LANDATA. Details must not be recorded or entered prior to the inspection. This worksheet is an important document, as it also serves as an audit trail of the vehicles processed.

2 Mandatory and optional attributes

Vehicle attributes can be classified as mandatory, optional or not applicable depending on the type of vehicle.

Table 2-2-1 details which vehicle attributes are mandatory, optional or not applicable for each vehicle type.

All mandatory vehicle attributes must be recorded on the vehicle attribute worksheet before proceeding, with the exception of: test cycle, fuel consumption values, CO2 values and battery information where it is provided on the fuel consumption statement.

Table 2-2-1. Vehicle attribute requirements by vehicle type

Key	
M	Mandatory
O	Optional
N	Not applicable
1	Mandatory for used imports
2	Mandatory for re-registrations
3	Mandatory for used imports when previous country of registration is Japan
4	Mandatory before an MR2A can be issued, but not required for VIN assignment
5	Mandatory for used imports when vehicle year is after 1989 and engine type is 1 or 2
6	Mandatory for used imports when vehicle year is after 1999, and engine type is 1 or 2
7	Mandatory if air conditioner fitted is Y
8	Mandatory for classes MA, MB, MC, MD1, MD2, and NA. Optional for other powered vehicles
9	Optional if test cycle is provided, cannot be entered in any other case
10	Mandatory for vehicles with powered by petrol, diesel, LPG or CNG. (Fuel types: 1, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13 and 14. See 11-2 Exhaust emissions Summary of legislation for more detail).
11	Optional for Fuel Types 05, 11, 12, 13, 14, 17 and 18. Cannot be entered for any other fuel types
12	Mandatory for vehicles with a GVM of 3500kg or less, before the Compliance Ind can be set to Yes

Body type	N	M	N	N	N	N	M	M	M	N	N	N	N
Imported LHD	M	M	M	M	M	M	M	M	M	M	M	M	M
GVM	O	4	O	O	O	O	4	4	4	4	O	O	4
CC rating	M	N	M	M	N	M	M	M	M	M	M	M	M
Engine type	M	N	M	M	N	M	M	M	M	M	M	M	M
Alternative fuel	O	N	O	O	N	O	O	O	O	O	O	O	O
Assembly type	M	M	M	M	M	M	M	M	M	M	M	M	M
Odometer reading	M	N	N	N	N	N	M	M	M	M	M	M	M
Odometer unit	M	N	N	N	N	N	M	M	M	M	M	M	M
Class	N	N	O	O	N	O	O	O	O	O	N	N	O
Number of axles	N	M	N	N	N	N	N	M	M	M	N	N	M
Country of origin	M	M	M	M	M	M	M	M	M	M	M	M	M
Test regime	See 11-2 Exhaust emissions Summary of legislation 1-7												
FC urban	See 11-2 Exhaust emissions Summary of legislation 1-7												
FC extra urban	See 11-2 Exhaust emissions Summary of legislation 1-7												
FC combined	See 11-2 Exhaust emissions Summary of legislation 1-7												
Test regime	N	N	N	N	N	N	10	10	10	10	N	N	10
Test cycle	O	N	O	O	N	O	8	8	8	8	O	O	8
FC urban	9	N	9	9	N	9	9	9	9	9	9	9	9

Compliance Ind	4	4	4	4	4	4	4	4	4	4	4	4	4
CO2 Acct ID	N	N	N	N	N	N	12	12	12	N	N	12	12

Page amended **30 April 2024** (see [amendment details](#)).