

[<sup>F1</sup>ANNEX IX**EC CERTIFICATE OF CONFORMITY****Textual Amendments**

- F1** Substituted by Commission Regulation (EC) No 385/2009 of 7 May 2009 replacing Annex IX to Directive 2007/46/EC of the European Parliament and of the Council establishing a framework for the approval of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles (Framework Directive) (Text with EEA relevance).

*PART I***COMPLETE AND COMPLETED VEHICLES**

## MODEL COMPLETE VEHICLES

A1 —

SIDE 1

EC CERTIFICATE OF CONFORMITY

*Side 1*

The undersigned [... (*Full name and position*)] hereby certifies that the vehicle:

- 0.1. Make (Trade name of manufacturer): ...
- 0.2. Type: ...
  - Variant <sup>(a)</sup>: ...
  - Version <sup>(a)</sup>: ...
- 0.2.1. Commercial name: ...
- 0.4. Vehicle category: ...
- 0.5. Name and address of manufacturer: ...
- 0.6. Location and method of attachment of the statutory plates: ...
  - Location of the vehicle identification number: ...
- 0.9. Name and address of the manufacturer's representative (if any): ...
- 0.10. Vehicle identification number: ...

conforms in all respects to the type described in approval (... *type-approval number including extension number*) issued on (... *date of issue*) and

can be permanently registered in Member States having right/left <sup>(b)</sup> hand traffic and using metric/imperial <sup>(c)</sup> units for the speedometer <sup>(d)</sup>.

---

 (Place) (Date): ...

---

 (Signature): ...
 

---

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

MODEL COMPLETE VEHICLES TYPE-APPROVED IN SMALL SERIES[Year][Sequential  
A2 — number]

SIDE 1

EC CERTIFICATE OF CONFORMITY

**Side 1**

The undersigned [... (*Full name and position*)] hereby certifies that the vehicle:

- 0.1. Make (Trade name of manufacturer): ...
- 0.2. Type: ...
  - Variant <sup>(a)</sup>: ...
  - Version <sup>(a)</sup>: ...
- 0.2.1. Commercial name: ...
- 0.4. Vehicle category: ...
- 0.5. Name and address of manufacturer: ...
- 0.6. Location and method of attachment of the statutory plates: ...
  - Location of the vehicle identification number: ...
- 0.9. Name and address of the manufacturer's representative (if any): ...
- 0.10. Vehicle identification number: ...

conforms in all respects to the type described in approval (... *type-approval number including extension number*) issued on (... *date of issue*) and

can be permanently registered in Member States having right/left <sup>(b)</sup> hand traffic and using metric/imperial <sup>(c)</sup> units for the speedometer <sup>(d)</sup>.

(Place) (Date): ...	(Signature): ...
---------------------	------------------

MODEL COMPLETED VEHICLES

B —

SIDE 1

EC CERTIFICATE OF CONFORMITY

**Side 1**

The undersigned [... (*Full name and position*)] hereby certifies that the vehicle:

- 0.1. Make (Trade name of the manufacturer): ...
- 0.2. Type: ...
  - Variant <sup>(a)</sup>: ...
  - Version <sup>(a)</sup>: ...
- 0.2.1. Commercial name: ...
- 0.4. Vehicle category: ...

- 0.5. Name and address of the manufacturer: ...
- 0.6. Location and method of attachment of the statutory plates: ...  
Location of the vehicle identification number: ...
- 0.9. Name and address of the manufacturer's representative (if any): ...
- 0.10. Vehicle identification number: ...
- (a) has been completed and altered <sup>(1)</sup> as follows: ... and
- (b) conforms in all respects to the type described in approval (... *type-approval number including extension number*) issued on (... *date of issue*) and
- (c) can be permanently registered in Member States having right/left <sup>(b)</sup> hand traffic and using metric/imperial <sup>(c)</sup> units for the speedometer <sup>(d)</sup>.

(Place) (Date): ...	(Signature): ...
---------------------	------------------

Attachments: Certificate of conformity delivered at each previous stage.

SIDE 2 VEHICLE CATEGORY M<sub>1</sub>(complete and completed vehicles)

**Side 2**

**General construction characteristics**

1. Number of axles: ... and wheels: ...
3. Powered axles (number, position, interconnection): ... ..

**Main dimensions**

4. Wheelbase <sup>(e)</sup>: ... mm
- 4.1. Axle spacing:  
1-2: ... mm  
2-3: ... mm  
3-4: ... mm
5. Length: ... mm
6. Width: ... mm
7. Height: ... mm

**Masses**

13. Mass of the vehicle in running order: ... kg <sup>(f)</sup>
16. Technically permissible maximum masses
- 16.1. Technically permissible maximum laden mass: ... kg
- 16.2. Technically permissible mass on each axle:
1. ... kg
2. ... kg
3. ... kg etc.

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

- 16.4. Technically permissible maximum mass of the combination: ... kg
- 18. Technically permissible maximum towable mass in case of:
  - 18.1. Drawbar trailer: ... kg
  - 18.3. Centre-axle trailer: ... kg
  - 18.4. Unbraked trailer: ... kg
- 19. Technically permissible maximum static vertical mass at the coupling point: ... kg

#### **Power plant**

- 20. Manufacturer of the engine: ...
- 21. Engine code as marked on the engine: ...
- 22. Working principle: ...
- 23. Pure electric: yes/no <sup>(1)</sup>
- 23.1. Hybrid [electric] vehicle: yes/no <sup>(1)</sup>
- 24. Number and arrangement of cylinders: ...
- 25. Engine capacity: ... cm<sup>3</sup>
- 26. Fuel: Diesel/petrol/LPG/NG — Biomethane/Ethanol/Biodiesel/Hydrogen <sup>(1)</sup>
- 26.1. Mono fuel/Bi fuel/Flex fuel <sup>(1)</sup>
- 27. Maximum net power <sup>(g)</sup>: ... kW at ... min<sup>-1</sup> or maximum continuous rated power (electric motor) ... kW <sup>(1)</sup>

#### **Maximum speed**

- 29. Maximum speed: ... km/h

#### **Axles and suspension**

- 30. Axle(s) track:
  - 1. ... mm
  - 2. ... mm
  - 3. ... mm
- 35. Tyre/wheel combination <sup>(h)</sup>: ...

#### **Brakes**

- 36. Trailer brake connections mechanical/electric/pneumatic/hydraulic <sup>(1)</sup>

#### **Bodywork**

- 38. Code for bodywork <sup>(i)</sup>: ...
- 40. Colour of vehicle <sup>(j)</sup>: ...
- 41. Number and configuration of doors: ...
- 42. Number of seating positions (including the driver) <sup>(k)</sup>: ...

42.1. Seat(s) designated for use only when the vehicle is stationary: ...

42.3. Number of wheelchair user accessible position: ...

### **Environmental performances**

46. Sound level

Stationary: ... dB(A) at engine speed: ... min<sup>-1</sup>

Drive-by: ... dB(A)

47. Exhaust emission level (<sup>1</sup>): Euro ...

48. Exhaust emissions (<sup>m</sup>):

Number of the base regulatory act and latest amending regulatory act applicable: ...

1.1. test procedure: Type I or ESC (<sup>1</sup>)

CO: ...

HC: ...

NO<sub>x</sub>: ...

HC + NO<sub>x</sub>: ...

Particulates: ...

Smoke opacity (ELR): ... (m<sup>-1</sup>)

1.2. test procedure: Type I (Euro 5 or 6 (<sup>1</sup>))

CO: ...

THC: ...

NMHC: ...

NO<sub>x</sub>: ...

THC + NO<sub>x</sub>: ...

Particulates (mass): ...

Particles (number): ...

2. test procedure: ETC (if applicable)

CO: ...

NO<sub>x</sub>: ...

NMHC: ...

THC: ...

CH<sub>4</sub>: ...

Particulates: ...

48.1. Smoke corrected absorption coefficient: ... (m<sup>-1</sup>)

49. CO<sub>2</sub> emissions/fuel consumption/electric energy consumption (<sup>m</sup>):

1. all power train except pure electric vehicles

	<b>CO<sub>2</sub> emissions</b>	<b>Fuel consumption</b>
--	---------------------------------	-------------------------

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

<b>Urban conditions:</b>	... g/km	... l/100 km/m <sup>3</sup> /100 km ( <sup>1</sup> )
<b>Extra-urban conditions:</b>	... g/km	... l/100 km/m <sup>3</sup> /100 km ( <sup>1</sup> )
<b>Combined:</b>	... g/km	... l/100 km/m <sup>3</sup> /100 km ( <sup>1</sup> )
<b>Weighted, combined</b>	... g/km	... l/100 km

2. pure electric vehicles and OVC hybrid electric vehicles

Electric energy consumption (weighted, combined)  
(<sup>1</sup>)  
Electric range

... Wh/km

... km

**Miscellaneous**

51. For special purpose vehicles: designation in accordance with Annex II Section 5: ...

52. Remarks (<sup>n</sup>): ...

**SIDE 2 VEHICLE CATEGORY M<sub>2</sub>(complete and completed vehicles)**

**Side 2**

**General construction characteristics**

1. Number of axles: ... and wheels: ...
- 1.1. Number and position of axles with twin wheels: ...
2. Steered axles (number, position): ...
3. Powered axles (number, position, interconnection): ... ..

**Main dimensions**

4. Wheelbase (<sup>c</sup>): ... mm
- 4.1. Axle spacing:
  - 1-2: ... mm
  - 2-3: ... mm
  - 3-4: ... mm
5. Length: ... mm
6. Width: ... mm
7. Height: ... mm
9. Distance between the front end of the vehicle and the centre of the coupling device: ... mm
12. Rear overhang: ... mm

## Masses

13. Mass of the vehicle in running order: ... kg <sup>(f)</sup>
- 13.1. Distribution of this mass amongst the axles:
  1. ... kg
  2. ... kg
  3. ... kg etc.
16. Technically permissible maximum masses
- 16.1. Technically permissible maximum laden mass: ... kg
- 16.2. Technically permissible mass on each axle:
  1. ... kg
  2. ... kg
  3. ... kg etc.
- 16.3. Technically permissible mass on each axle group:
  1. ... kg
  2. ... kg
  3. ... kg etc.
- 16.4. Technically permissible maximum mass of the combination: ... kg
17. Intended registration/in service maximum permissible masses in national/international traffic <sup>(1)</sup>(<sup>o</sup>)
- 17.1. Intended registration/in service maximum permissible laden mass: ... kg
- 17.2. Intended registration/in service maximum permissible laden mass on each axle:
  1. ... kg
  2. ... kg
  3. ... kg
- 17.3. Intended registration/in service maximum permissible laden mass on each axle group:
  1. ... kg
  2. ... kg
  3. ... kg
- 17.4. Intended registration/in service maximum permissible mass of the combination: ... kg
18. Technically permissible maximum towable mass in case of:
  - 18.1. Drawbar trailer: ... kg
  - 18.3. Centre-axle trailer: ... kg

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

18.4. Unbraked trailer: ... kg

19. Technically permissible maximum static mass at the coupling point: ... kg

#### **Power plant**

20. Manufacturer of the engine: ...

21. Engine code as marked on the engine: ...

22. Working principle: ...

23. Pure electric: yes/no <sup>(1)</sup>

23.1. Hybrid [electric] vehicle: yes/no <sup>(1)</sup>

24. Number and arrangement of cylinders: ...

25. Engine capacity: ... cm<sup>3</sup>

26. Fuel: Diesel/petrol/LPG/NG — Biomethane/Ethanol/Biodiesel/Hydrogen <sup>(1)</sup>

26.1. Mono fuel/Bi fuel/Flex fuel <sup>(1)</sup>

27. Maximum net power <sup>(g)</sup>: ... kW at ... min<sup>-1</sup> or maximum continuous rated power (electric motor) ... kW <sup>(1)</sup>

28. Gearbox (type): ...

#### **Maximum speed**

29. Maximum speed: ... km/h

#### **Axles and suspension**

30. Axle(s) track:

1. ... mm

2. ... mm

3. ... mm

33. Drive axle(s) fitted with air suspension or equivalent: yes/no <sup>(1)</sup>

35. Tyre/wheel combination <sup>(h)</sup>: ...

#### **Brakes**

36. Trailer brake connections mechanical/electric/pneumatic/hydraulic <sup>(1)</sup>

37. Pressure in feed line for trailer braking system: ... bar

#### **Bodywork**

38. Code for bodywork <sup>(i)</sup>: ...

39. Class of vehicle: class I/Class II/Class III/Class A/Class B <sup>(1)</sup>

41. Number and configuration of doors: ...

42. Number of seating positions (including the driver) <sup>(k)</sup>: ...

42.1. Seat(s) designated for use only when the vehicle is stationary: ...



42.3. Number of wheelchair user accessible position: ...

43. Number of standing places: ...

**Coupling device**

44. Approval number or approval mark of coupling device (if fitted): ...

45.1. Characteristics values <sup>(1)</sup>: D: .../ V: .../ S: .../ U: ...

**Environmental performances**

46. Sound level

Stationary: ... dB(A) at engine speed: ... min<sup>-1</sup>

Drive-by: ... dB(A)

47. Exhaust emission level <sup>(1)</sup>: Euro ...

48. Exhaust emissions (m):

Number of the base regulatory act and latest amending regulatory act applicable: ...

1.1. test procedure: Type I or ESC <sup>(1)</sup>

CO: ...

HC: ...

NO<sub>x</sub>: ...

HC + NO<sub>x</sub>: ...

Particulates: ...

Smoke opacity (ELR): ... (m<sup>-1</sup>)

1.2. test procedure: Type I (Euro 5 or 6 <sup>(1)</sup>)

CO: ...

THC: ...

NMHC: ...

NO<sub>x</sub>: ...

THC + NO<sub>x</sub>: ...

Particulates (mass): ...

Particles (number): ...

2. test procedure: ETC (if applicable)

CO: ...

NO<sub>x</sub>: ...

NMHC: ...

THC: ...

CH<sub>4</sub>: ...

Particulates: ...

48.1. Smoke corrected absorption coefficient: ... (m<sup>-1</sup>)

**Miscellaneous**

51. For special purpose vehicles: designation in accordance with Annex II Section 5: ...

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

52. Remarks <sup>(n)</sup>: ...

SIDE 2 VEHICLE CATEGORY M<sub>3</sub>(complete and completed vehicles)

**Side 2**

**General construction characteristics**

1. Number of axles: ... and wheels: ...
- 1.1. Number and position of axles with twin wheels: ...
2. Steered axles (number, position): ...
3. Powered axles (number, position, interconnection): ... ..

**Main dimensions**

4. Wheelbase <sup>(e)</sup>: ... mm
- 4.1. Axle spacing:
  - 1-2: ... mm
  - 2-3: ... mm
  - 3-4: ... mm
5. Length: ... mm
6. Width: ... mm
7. Height: ... mm
9. Distance between the front end of the vehicle and the centre of the coupling device: ... mm
12. Rear overhang: ... mm

**Masses**

13. Mass of the vehicle in running order: ... kg <sup>(f)</sup>
- 13.1. Distribution of this mass amongst the axles:
  1. ... kg
  2. ... kg
  3. ... kg etc.
16. Technically permissible maximum masses
- 16.1. Technically permissible maximum laden mass: ... kg
- 16.2. Technically permissible mass on each axle:
  1. ... kg
  2. ... kg
  3. ... kg etc.
- 16.3. Technically permissible mass on each axle group:
  1. ... kg

2. ... kg
  3. ... kg etc.
  - 16.4. Technically permissible maximum mass of the combination: ... kg
  17. Intended registration/in service maximum permissible masses in national/international traffic <sup>(1)</sup>(<sup>o</sup>)
    - 17.1. Intended registration/in service maximum permissible laden mass: ... kg
    - 17.2. Intended registration/in service maximum permissible laden mass on each axle:
      1. ... kg
      2. ... kg
      3. ... kg
    - 17.3. Intended registration/in service maximum permissible laden mass on each axle group:
      1. ... kg
      2. ... kg
      3. ... kg
    - 17.4. Intended registration/in service maximum permissible mass of the combination: ... kg
  18. Technically permissible maximum towable mass in case of:
    - 18.1. Drawbar trailer: ... kg
    - 18.3. Centre-axle trailer: ... kg
    - 18.4. Unbraked trailer: ... kg
  19. Technically permissible maximum static mass at the coupling point: ... kg
- Power plant**
20. Manufacturer of the engine: ...
  21. Engine code as marked on the engine: ...
  22. Working principle: ...
  23. Pure electric: yes/no <sup>(1)</sup>
    - 23.1. Hybrid [electric] vehicle: yes/no <sup>(1)</sup>
  24. Number and arrangement of cylinders: ...
  25. Engine capacity: ... cm<sup>3</sup>
  26. Fuel: Diesel/petrol/LPG/NG — Biomethane/Ethanol/Biodiesel/Hydrogen <sup>(1)</sup>
    - 26.1. Mono fuel/Bi fuel/Flex fuel <sup>(1)</sup>
  27. Maximum net power <sup>(8)</sup>: ... kW at ... min<sup>-1</sup> or maximum continuous rated power (electric motor) ... kW <sup>(1)</sup>

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

28. Gearbox (type): ...

**Maximum speed**

29. Maximum speed: ... km/h

**Axles and suspension**

30.1. Track of each steered axle: ... mm

30.2. Track of all other axles: ... mm

32. Position of loadable axle(s): ...

33. Drive axle(s) fitted with air suspension or equivalent: yes/no <sup>(l)</sup>

35. Tyre/wheel combination <sup>(h)</sup>: ...

**Brakes**

36. Trailer brake connections mechanical/electric/pneumatic/hydraulic <sup>(l)</sup>

37. Pressure in feed line for trailer braking system: ... bar

**Bodywork**

38. Code for bodywork <sup>(i)</sup>: ...

39. Class of vehicle: class I/Class II/Class III/Class A/Class B <sup>(l)</sup>

41. Number and configuration of doors: ...

42. Number of seating positions (including the driver) <sup>(k)</sup>: ...

42.1. Seat(s) designated for use only when the vehicle is stationary: ...

42.2. Number of passenger seating positions: ... (lower deck) ... (upper deck) (including the driver)

42.3. Number of wheelchair user accessible position: ...

43. Number of standing places: ...

**Coupling device**

44. Approval number or approval mark of coupling device (if fitted): ...

45.1. Characteristics values <sup>(l)</sup>: D: .../ V: .../ S: .../ U: ...

**Environmental performances**

46. Sound level

Stationary: ... dB(A) at engine speed: ... min<sup>-1</sup>

Drive-by: ... dB(A)

47. Exhaust emission level <sup>(l)</sup>: Euro ...

48. Exhaust emissions <sup>(m)</sup>:

Number of the base regulatory act and latest amending regulatory act applicable: ...

1. test procedure: Type I or ESC <sup>(l)</sup>

CO: ...  
 HC: ...  
 NO<sub>x</sub>: ...  
 HC + NO<sub>x</sub>: ...  
 Particulates: ...

Smoke opacity (ELR): ... (m<sup>-1</sup>)

2. test procedure: ETC (if applicable)

CO: ...  
 NO<sub>x</sub>: ...  
 NMHC: ...  
 THC: ...  
 CH<sub>4</sub>: ...  
 Particulates: ...

48.1. Smoke corrected absorption coefficient: ... (m<sup>-1</sup>)

#### **Miscellaneous**

51. For special purpose vehicles: designation in accordance with Annex II Section 5: ...

52. Remarks (<sup>n</sup>): ...

SIDE 2 VEHICLE CATEGORY N<sub>1</sub>(complete and completed vehicles)

#### **Side 2**

#### **General construction characteristics**

1. Number of axles: ... and wheels: ...

1.1. Number and position of axles with twin wheels: ...

3. Powered axles (number, position, interconnection): ... ..

#### **Main dimensions**

4. Wheelbase (<sup>e</sup>): ... mm

4.1. Axle spacing:

1-2: ... mm

2-3: ... mm

3-4: ... mm

5. Length: ... mm

6. Width: ... mm

7. Height: ... mm

8. Fifth wheel lead for semi-trailer towing vehicle (maximum and minimum): ... mm

9. Distance between the front end of the vehicle and the centre of the coupling device:  
 ... mm

11. Length of the loading area: ... mm

#### **Masses**

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

- 13. Mass of the vehicle in running order: ... kg <sup>(f)</sup>
  - 13.1. Distribution of this mass amongst the axles:
    - 1. ... kg
    - 2. ... kg
    - 3. ... kg
  - 16. Technically permissible maximum masses
  - 16.1. Technically permissible maximum laden mass: ... kg
  - 16.2. Technically permissible mass on each axle:
    - 1. ... kg
    - 2. ... kg
    - 3. ... kg etc.
  - 16.4. Technically permissible maximum mass of the combination: ... kg
  - 18. Technically permissible maximum towable mass in case of:
    - 18.1. Drawbar trailer: ... kg
    - 18.2. Semi-trailer: ... kg
    - 18.3. Centre-axle trailer: ... kg
    - 18.4. Unbraked trailer: ... kg
  - 19. Technically permissible maximum static mass at the coupling point: ... kg
- Power plant**
- 20. Manufacturer of the engine: ...
  - 21. Engine code as marked on the engine: ...
  - 22. Working principle: ...
  - 23. Pure electric: yes/no <sup>(1)</sup>
  - 23.1. Hybrid [electric] vehicle: yes/no <sup>(1)</sup>
  - 24. Number and arrangement of cylinders: ...
  - 25. Engine capacity: ... cm<sup>3</sup>
  - 26. Fuel: Diesel/petrol/LPG/NG — Biomethane/Ethanol/Biodiesel/Hydrogen <sup>(1)</sup>
  - 26.1. Mono fuel/Bi fuel/Flex fuel <sup>(1)</sup>
  - 27. Maximum net power <sup>(g)</sup>: ... kW at ... min<sup>-1</sup> or maximum continuous rated power (electric motor) ... kW <sup>(1)</sup>
  - 28. Gearbox (type): ...

**Maximum speed**

29. Maximum speed: ... km/h

**Axles and suspension**

30. Axle(s) track:

1. ... mm

2. ... mm

3. ... mm

35. Tyre/wheel combination <sup>(h)</sup>: ...

**Brakes**

36. Trailer brake connections mechanical/electric/pneumatic/hydraulic <sup>(l)</sup>

37. Pressure in feed line for trailer braking system: ... bar

**Bodywork**

38. Code for bodywork <sup>(i)</sup>: ...

40. Colour of vehicle <sup>(j)</sup>: ...

41. Number and configuration of doors: ...

42. Number of seating positions (including the driver) <sup>(k)</sup>: ...

**Coupling device**

44. Approval number or approval mark of coupling device (if fitted): ...

45.1. Characteristics values <sup>(l)</sup>: D: .../ V: .../ S: .../ U: ...

**Environmental performances**

46. Sound level

Stationary: ... dB(A) at engine speed: ... min<sup>-1</sup>

Drive-by: ... dB(A)

47. Exhaust emission level <sup>(l)</sup>: Euro ...

48. Exhaust emissions <sup>(m)</sup>:

Number of the base regulatory act and latest amending regulatory act applicable: ...

1.1. test procedure: Type I or ESC <sup>(l)</sup>

CO: ...

HC: ...

NO<sub>x</sub>: ...

HC + NO<sub>x</sub>: ...

Particulates: ...

Smoke opacity (ELR): ... (m<sup>-1</sup>)

1.2. test procedure: Type I (Euro 5 or 6 <sup>(l)</sup>)

CO: ...

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

THC: ...  
 NMHC: ...  
 NO<sub>x</sub>: ...  
 THC + NO<sub>x</sub>: ...  
 Particulates (mass): ...  
 Particles (number): ...

2. test procedure: ETC (if applicable)

CO: ...  
 NO<sub>x</sub>: ...  
 NMHC: ...  
 THC: ...  
 CH<sub>4</sub>: ...  
 Particulates: ...

48.1. Smoke corrected absorption coefficient: ... (m<sup>-1</sup>)

49. CO<sub>2</sub> emissions/fuel consumption/electric energy consumption (m<sup>m</sup>):

1. all power train except pure electric vehicles

	CO <sub>2</sub> emissions	Fuel consumption
<b>Urban conditions:</b>	... g/km	... l/100 km/m <sup>3</sup> /100 km ( <sup>1</sup> )
<b>Extra-urban conditions:</b>	... g/km	... l/100 km/m <sup>3</sup> /100 km ( <sup>1</sup> )
<b>Combined:</b>	... g/km	... l/100 km/m <sup>3</sup> /100 km ( <sup>1</sup> )
<b>Weighted, combined</b>	... g/km	... l/100 km

2. pure electric vehicles and OVC hybrid electric vehicles

Electric energy consumption (weighted, combined)  
 (<sup>1</sup>)  
 Electric range ... km

### Miscellaneous

50. Type-approved according to the design requirements for transporting dangerous goods: yes/class(es): .../no (<sup>1</sup>):

51. For special purpose vehicles: designation in accordance with Annex II Section 5: ...

52. Remarks (<sup>n</sup>): ...



**SIDE 2 VEHICLE CATEGORY N<sub>2</sub>(complete and completed vehicles)****Side 2****General construction characteristics**

1. Number of axles: ... and wheels: ...
- 1.1. Number and position of axles with twin wheels: ...
2. Steered axles (number, position): ...
3. Powered axles (number, position, interconnection): ... ..

**Main dimensions**

4. Wheelbase (°): ... mm
- 4.1. Axle spacing:
  - 1-2: ... mm
  - 2-3: ... mm
  - 3-4: ... mm
5. Length: ... mm
6. Width: ... mm
8. Fifth wheel lead for semi-trailer towing vehicle (maximum and minimum): ... mm
9. Distance between the front end of the vehicle and the centre of the coupling device: ... mm
11. Length of the loading area: ... mm
12. Rear overhang: ... mm

**Masses**

13. Mass of the vehicle in running order: ... kg <sup>(f)</sup>
- 13.1. Distribution of this mass amongst the axles:
  1. ... kg
  2. ... kg
  3. ... kg
16. Technically permissible maximum masses
- 16.1. Technically permissible maximum laden mass: ... kg
- 16.2. Technically permissible mass on each axle:
  1. ... kg
  2. ... kg
  3. ... kg etc.
- 16.3. Technically permissible mass on each axle group:
  1. ... kg

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

- 2. ... kg
- 3. ... kg etc.
- 16.4. Technically permissible maximum mass of the combination: ... kg
- 17. Intended registration/in service maximum permissible masses in national/international traffic <sup>(1)</sup>(<sup>0</sup>)
- 17.1. Intended registration/in service maximum permissible laden mass: ... kg
- 17.2. Intended registration/in service maximum permissible laden mass on each axle:
  - 1. ... kg
  - 2. ... kg
  - 3. ... kg
- 17.3. Intended registration/in service maximum permissible laden mass on each axle group:
  - 1. ... kg
  - 2. ... kg
  - 3. ... kg
- 17.4. Intended registration/in service maximum permissible mass of the combination: ... kg
- 18. Technically permissible maximum towable mass in case of:
  - 18.1. Drawbar trailer: ... kg
  - 18.2. Semi-trailer: ... kg
  - 18.3. Centre-axle trailer: ... kg
  - 18.4. Unbraked trailer: ... kg
- 19. Technically permissible maximum static mass at the coupling point: ... kg
- Power plant**
- 20. Manufacturer of the engine: ...
- 21. Engine code as marked on the engine: ...
- 22. Working principle: ...
- 23. Pure electric: yes/no <sup>(1)</sup>
- 23.1. Hybrid [electric] vehicle: yes/no <sup>(1)</sup>
- 24. Number and arrangement of cylinders: ...
- 25. Engine capacity: ... cm<sup>3</sup>
- 26. Fuel: Diesel/petrol/LPG/NG — Biomethane/Ethanol/Biodiesel/Hydrogen <sup>(1)</sup>
- 26.1. Mono fuel/Bi fuel/Flex fuel <sup>(1)</sup>

27. Maximum net power (<sup>g</sup>): ... kW at ... min<sup>-1</sup> or maximum continuous rated power (electric motor) ... kW (<sup>l</sup>)

28. Gearbox (type): ...

**Maximum speed**

29. Maximum speed: ... km/h

**Axles and suspension**

31. Position of retractable axle(s): ...

32. Position of loadable axle(s): ...

33. Drive axle(s) fitted with air suspension or equivalent: yes/no (<sup>l</sup>)

35. Tyre/wheel combination (<sup>h</sup>): ...

**Brakes**

36. Trailer brake connections mechanical/electric/pneumatic/hydraulic (<sup>l</sup>)

37. Pressure in feed line for trailer braking system: ... bar

**Bodywork**

38. Code for bodywork (<sup>i</sup>): ...

41. Number and configuration of doors: ...

42. Number of seating positions (including the driver) (<sup>k</sup>): ...

**Coupling device**

44. Approval number or approval mark of coupling device (if fitted): ...

45.1. Characteristics values (<sup>l</sup>): D: .../ V: .../ S: .../ U: ...

**Environmental performances**

46. Sound level

Stationary: ... dB(A) at engine speed: ... min<sup>-1</sup>

Drive-by: ... dB(A)

47. Exhaust emission level (<sup>l</sup>): Euro ...

48. Exhaust emissions (<sup>m</sup>):

Number of the base regulatory act and latest amending regulatory act applicable: ...

1.1. test procedure: Type I or ESC (<sup>l</sup>)

CO: ...

HC: ...

NO<sub>x</sub>: ...

HC + NO<sub>x</sub>: ...

Particulates: ...

Smoke opacity (ELR): ... (m<sup>-1</sup>)

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

1.2. test procedure: Type I (Euro 5 or 6 <sup>(1)</sup>)

CO: ...  
 THC: ...  
 NMHC: ...  
 NO<sub>x</sub>: ...  
 THC + NO<sub>x</sub>: ...  
 Particulates (mass): ...  
 Particles (number): ...

2. test procedure: ETC (if applicable)

CO: ...  
 NO<sub>x</sub>: ...  
 NMHC: ...  
 THC: ...  
 CH<sub>4</sub>: ...  
 Particulates: ...

48.1. Smoke corrected absorption coefficient: ... (m<sup>-1</sup>)

#### **Miscellaneous**

50. Type-approved according to the design requirements for transporting dangerous goods: yes/class(es): .../no <sup>(1)</sup>:

51. For special purpose vehicles: designation in accordance with Annex II Section 5: ...

52. Remarks <sup>(n)</sup>: ...

SIDE 2 VEHICLE CATEGORY N<sub>3</sub>(complete and completed vehicles)

#### **Side 2**

#### **General construction characteristics**

1. Number of axles: ... and wheels: ...

1.1. Number and position of axles with twin wheels: ...

2. Steered axles (number, position): ...

3. Powered axles (number, position, interconnection): ... ..

#### **Main dimensions**

4. Wheelbase <sup>(e)</sup>: ... mm

4.1. Axle spacing:

1-2: ... mm

2-3: ... mm

3-4: ... mm

5. Length: ... mm

6. Width: ... mm

8. Fifth wheel lead for semi-trailer towing vehicle (maximum and minimum): ... mm

9. Distance between the front end of the vehicle and the centre of the coupling device:  
... mm
11. Length of the loading area: ... mm
12. Rear overhang: ... mm
- Masses**
13. Mass of the vehicle in running order: ... kg <sup>(f)</sup>
- 13.1. Distribution of this mass amongst the axles:
  1. ... kg
  2. ... kg
  3. ... kg
16. Technically permissible maximum masses
- 16.1. Technically permissible maximum laden mass: ... kg
- 16.2. Technically permissible mass on each axle:
  1. ... kg
  2. ... kg
  3. ... kg etc.
- 16.3. Technically permissible mass on each axle group:
  1. ... kg
  2. ... kg
  3. ... kg etc.
- 16.4. Technically permissible maximum mass of the combination: ... kg
17. Intended registration/in service maximum permissible masses in national/international traffic <sup>(1)</sup>(<sup>o</sup>)
- 17.1. Intended registration/in service maximum permissible laden mass: ... kg
- 17.2. Intended registration/in service maximum permissible laden mass on each axle:
  1. ... kg
  2. ... kg
  3. ... kg
- 17.3. Intended registration/in service maximum permissible laden mass on each axle group:
  1. ... kg
  2. ... kg
  3. ... kg

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

17.4. Intended registration/in service maximum permissible mass of the combination: ... kg

18. Technically permissible maximum towable mass in case of:

18.1. Drawbar trailer: ... kg

18.2. Semi-trailer: ... kg

18.3. Centre-axle trailer: ... kg

18.4. Unbraked trailer: ... kg

19. Technically permissible maximum static mass at the coupling point: ... kg

### **Power plant**

20. Manufacturer of the engine: ...

21. Engine code as marked on the engine: ...

22. Working principle: ...

23. Pure electric: yes/no <sup>(1)</sup>

23.1. Hybrid [electric] vehicle: yes/no <sup>(1)</sup>

24. Number and arrangement of cylinders: ...

25. Engine capacity: ... cm<sup>3</sup>

26. Fuel: Diesel/petrol/LPG/NG — Biomethane/Ethanol/Biodiesel/Hydrogen <sup>(1)</sup>

26.1. Mono fuel/Bi fuel/Flex fuel <sup>(1)</sup>

27. Maximum net power <sup>(g)</sup>: ... kW at ... min<sup>-1</sup> or maximum continuous rated power (electric motor) ... kW <sup>(1)</sup>

28. Gearbox (type): ...

### **Maximum speed**

29. Maximum speed: ... km/h

### **Axles and suspension**

31. Position of retractable axle(s): ...

32. Position of loadable axle(s): ...

33. Drive axle(s) fitted with air suspension or equivalent: yes/no <sup>(1)</sup>

35. Tyre/wheel combination <sup>(h)</sup>: ...

### **Brakes**

36. Trailer brake connections mechanical/electric/pneumatic/hydraulic <sup>(1)</sup>

37. Pressure in feed line for trailer braking system: ... bar

### **Bodywork**

38. Code for bodywork <sup>(i)</sup>: ...

41. Number and configuration of doors: ...

42. Number of seating positions (including the driver) <sup>(k)</sup>: ...

**Coupling device**

44. Approval number or approval mark of coupling device (if fitted): ...

45.1. Characteristics values <sup>(l)</sup>: D: .../ V: .../ S: .../ U: ...

**Environmental performances**

46. Sound level

Stationary: ... dB(A) at engine speed: ... min<sup>-1</sup>

Drive-by: ... dB(A)

47. Exhaust emission level <sup>(l)</sup>: Euro ...

48. Exhaust emissions <sup>(m)</sup>:

Number of the base regulatory act and latest amending regulatory act applicable: ...

1. test procedure: Type I or ESC <sup>(l)</sup>

CO: ...

HC: ...

NO<sub>x</sub>: ...

HC + NO<sub>x</sub>: ...

Particulates: ...

Smoke opacity (ELR): ... (m<sup>-1</sup>)

2. test procedure: ETC (if applicable)

CO: ...

NO<sub>x</sub>: ...

NMHC: ...

THC: ...

CH<sub>4</sub>: ...

Particulates: ...

48.1. Smoke corrected absorption coefficient: ... (m<sup>-1</sup>)

**Miscellaneous**

50. Type-approved according to the design requirements for transporting dangerous goods: yes/class(es): .../no <sup>(l)</sup>:

51. For special purpose vehicles: designation in accordance with Annex II Section 5: ...

52. Remarks <sup>(n)</sup>: ...

SIDE 2 VEHICLE CATEGORIES O<sub>1</sub> AND O<sub>2</sub>(complete and completed vehicles)

**Side 2**

**General construction characteristics**

1. Number of axles: ... and wheels: ...

1.1. Number and position of axles with twin wheels: ...

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

## Main dimensions

4. Wheelbase (°): ... mm
- 4.1. Axle spacing:
  - 1-2: ... mm
  - 2-3: ... mm
  - 3-4: ... mm
5. Length: ... mm
6. Width: ... mm
7. Height: ... mm
10. Distance between the centre of the coupling device and the rear end of the vehicle: ... mm
11. Length of the loading area: ... mm
12. Rear overhang: ... mm

## Masses

13. Mass of the vehicle in running order: ... kg (°)
- 13.1. Distribution of this mass amongst the axles:
  1. ... kg
  2. ... kg
  3. ... kg
16. Technically permissible maximum masses
- 16.1. Technically permissible maximum laden mass: ... kg
- 16.2. Technically permissible mass on each axle:
  1. ... kg
  2. ... kg
  3. ... kg etc.
- 16.3. Technically permissible mass on each axle group:
  1. ... kg
  2. ... kg
  3. ... kg etc.
19. Technically permissible maximum static mass on the coupling point of a semi-trailer or centre-axle trailer: ... kg

## Maximum speed

29. Maximum speed: ... km/h

## Axles and suspension

- 30.1. Track of each steered axle: ... mm



- 30.2. Track of all other axles: ... mm
- 31. Position of retractable axle(s): ...
- 32. Position of loadable axle(s): ...
- 34. Axle(s) fitted with air suspension or equivalent: yes/no <sup>(1)</sup>
- 35. Tyre/wheel combination <sup>(h)</sup>: ...

**Brakes**

- 36. Trailer brake connections mechanical/electric/pneumatic/hydraulic <sup>(1)</sup>

**Bodywork**

- 38. Code for bodywork <sup>(i)</sup>: ...

**Coupling device**

- 44. Approval number or approval mark of coupling device (if fitted): ...
- 45.1. Characteristics values <sup>(1)</sup>: D: .../ V: .../ S: .../ U: ...

**Miscellaneous**

- 50. Type-approved according to the design requirements for transporting dangerous goods: yes/class(es): .../no <sup>(1)</sup>:
- 51. For special purpose vehicles: designation in accordance with Annex II Section 5: ...
- 52. Remarks <sup>(n)</sup>: ...

**SIDE 2 VEHICLE CATEGORIES O<sub>3</sub> AND O<sub>4</sub>(complete and completed vehicles)****Side 2****General construction characteristics**

- 1. Number of axles: ... and wheels: ...
- 1.1. Number and position of axles with twin wheels: ...
- 2. Steered axles (number, position): ...

**Main dimensions**

- 4. Wheelbase <sup>(c)</sup>: ... mm
- 4.1. Axle spacing:
  - 1-2: ... mm
  - 2-3: ... mm
  - 3-4: ... mm
- 5. Length: ... mm
- 6. Width: ... mm
- 7. Height: ... mm
- 10. Distance between the centre of the coupling device and the rear end of the vehicle: ... mm
- 11. Length of the loading area: ... mm

---

*Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.*

---

12. Rear overhang: ... mm

**Masses**

13. Mass of the vehicle in running order: ... kg <sup>(f)</sup>

13.1. Distribution of this mass amongst the axles:

1. ... kg

2. ... kg

3. ... kg

16. Technically permissible maximum masses

16.1. Technically permissible maximum laden mass: ... kg

16.2. Technically permissible mass on each axle:

1. ... kg

2. ... kg

3. ... kg etc.

16.3. Technically permissible mass on each axle group:

1. ... kg

2. ... kg

3. ... kg etc.

17. Intended registration/in service maximum permissible masses in national/international traffic <sup>(1)</sup>(<sup>g</sup>)

17.1. Intended registration/in service maximum permissible laden mass: ... kg

17.2. Intended registration/in service maximum permissible laden mass on each axle:

1. ... kg

2. ... kg

3. ... kg

17.3. Intended registration/in service maximum permissible laden mass on each axle group:

1. ... kg

2. ... kg

3. ... kg

19. Technically permissible maximum static mass on the coupling point of a semi-trailer or centre-axle trailer: ... kg

**Maximum speed**

29. Maximum speed: ... km/h

**Axles and suspension**

31. Position of retractable axle(s): ...

32. Position of loadable axle(s): ...

34. Axle(s) fitted with air suspension or equivalent: yes/no <sup>(1)</sup>

35. Tyre/wheel combination <sup>(h)</sup>: ...

**Brakes**

36. Trailer brake connections mechanical/electric/pneumatic/hydraulic <sup>(1)</sup>

**Bodywork**

38. Code for bodywork <sup>(i)</sup>: ...

**Coupling device**

44. Approval number or approval mark of coupling device (if fitted): ...

45.1. Characteristics values <sup>(1)</sup>: D: .../ V: .../ S: .../ U: ...

**Miscellaneous**

50. Type-approved according to the design requirements for transporting dangerous goods: yes/class(es): .../no <sup>(1)</sup>:

51. For special purpose vehicles: designation in accordance with Annex II Section 5: ...

52. Remarks <sup>(n)</sup>: ...]