

MISCELLANEOUS

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

52. Remarks:

item 5 5106mm (maximum with options)
item 6 1972mm (maximum with options)
item 7 2095mm (maximum with options)
item 35 255/50R20 109Y 8.5Jx20x53

COMPLETE VEHICLES



EC CERTIFICATE OF CONFORMITY

The undersigned Phil Popham hereby certifies that the vehicle:

- 0.1. Make:
0.2. Type:
Variant:
Version:
0.2.1. Commercial name:
0.4. Vehicle category:
0.5. Name and address of manufacturer:

LAND ROVER
LA
S4KQ2F
D7O2
Discovery 4
M1G
Land Rover
Banbury Road
Gaydon, Warwick
CV35 0RR, UK
Bonnet locking platform

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):

Right hand front chassis member

0.10. Vehicle identification number:
conforms in all respects to the type described in approval
issued on
and can be permanently registered in Member States having
hand traffic and using
units for the speedometer

SALLAAAM4BA578235
e11*2001/116*0233*11
07.02.2011
right
metric

Phil Popham

Solihull Managing Director
(Place) (Position)

(Signature)
(Date): 15.03.2011

HLEM1003

BE M1320 35259

09.10.2024

GENERAL CONSTRUCTION CHARACTERISTICS

1. Number of axles and wheels: 2/4
3. Powered axles: 2, Front and Rear, Permanently Connected

MAIN DIMENSIONS

4. Wheelbase: 2885 mm
- 4.1. Axle spacing: 1-2/2-3/3-4: 2885 mm
5. Length: 4835 mm
6. Width: 1915 mm
7. Height: 1882 mm

MASSES

13. Mass of the vehicle in running order: 2650 kg
16. Technically permissible maximum masses
- 16.1. Technically permissible maximum laden mass: 3240 kg
- 16.2. Technically permissible mass on each axle: 1/2/3: 1450/1855/- kg
- 16.4. Technically permissible maximum mass of the combination: 6740 kg
18. Technically permissible maximum towable mass in case of:
- 18.1. Drawbar trailer: - kg
- 18.3. Centre-axle trailer: 3500 kg
- 18.4. Unbraked trailer: 750 kg
19. Technically permissible maximum static vertical mass at the coupling point: 150 kg

POWER PLANT

20. Manufacturer of the engine: Ford Motor Company
21. Engine code as marked on the engine: 306DT
22. Working principle: 4 stroke, Compression Ignition
23. Pure electric: no
- 23.1. Hybrid (electric) vehicle: no
24. Number and arrangement of cylinders: 6, V
25. Engine capacity: 2993 cm³
26. Fuel: Diesel
- 26.1. Mono Fuel
27. Maximum net power: 155.0/4000 kW at min⁻¹
- Or maximum continuous rated power (electric motor) - kW

MAXIMUM SPEED

29. Maximum speed: 180 km/h

AXLES AND SUSPENSION

30. Axle(s) track: 1/2/3: 1605/1612 mm
35. Tyre/wheel combination - Axle 1: 255/55R19 111V 8.0Jx19x53
- Axle 2: 255/55R19 111V 8.0Jx19x53

BRAKES

36. Trailer brake connections: -

BODYWORK

38. Code for bodywork: AC-Station Wagon
40. Colour of vehicle: Black
41. Number and configuration of doors: 4 ; 2 each side
42. Number of seating positions (including the driver): 7 ; 2 Front, 5 Rear
- 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 at engine speed/Drive by: 76 at 3000/72 dB(A)min⁻¹/dB(A)
47. Exhaust emission level: 5

48. Exhaust emissions:

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

715/2007*692/2008A

- 1.1. Test procedure:

- CO: - - - g/km
- HC: - - - g/km
- NOx: - - - g/km
- HC + NOx: - - - g/km
- Particulates: - - - g/km
- Smoke opacity (ELR): - - - m⁻¹

- 1.2. Test procedure: Type I (Euro)

- CO: - - 302.8 mg/km
- THC: - - - mg/km
- NMHC: - - - mg/km
- NOx: - - 161.1 mg/km
- THC + NOx: - - 193.8 mg/km
- Particulates (mass): - - 1.14 mg/km
- Particulates (number): - - - #/km

2. Test procedure: ETC (if applicable)

- CO: - - - g/kWh
- NOx: - - - g/kWh
- NMHC: - - - g/kWh
- THC: - - - g/kWh
- CH4: - - - g/kWh
- Particulates: - - - g/kWh

- 48.1. Smoke corrected absorption coefficient: 0.510 m⁻¹

49. CO2 emissions/fuel consumption/electric energy consumption:

1. All power train except pure electric vehicles

CO2 emissions

- Urban conditions: - - 292 g/km
- Extra-urban conditions: - - 217 g/km
- Combined: - - 244 g/km
- Weighted, combined: - - - g/km

Fuel consumption

- Urban conditions: - - 11.3 l/100 km
- Extra-urban conditions: - - 8.3 l/100 km
- Combined: - - 9.3 l/100 km
- Weighted, combined: - - 1/100 km

2. Pure electric vehicles and OVC hybrid electric vehicles

- Electric energy consumption (combined) - Wh/km
- Electric range - km