



COMPLETE VEHICLES

EC CERTIFICATE OF CONFORMITY

Combined: -
 Weighted, combined: -
 Fuel consumption: 266 g/km
 Urban conditions: 11.5 l/100 km
 Extra-urban conditions: 9.1 l/100 km
 Combined: 10.0 l/100 km
 Weighted, combined: -
 2. Pure electric vehicles and OVC hybrid electric vehicles
 Electric energy consumption (combined): - Wh/km
 Electric range: - km
 MISCELLANEOUS
 50. Type-approved according to the design requirements transporting dangerous goods: no

The Undersigned Phil Popham hereby certifies that the vehicle:

0.1. Make: Jaguar Land Rover Limited
 0.2. Type: LD
 Variant: H3NE2F
 Version: B2H1
 Commercial name: Defender
 0.2.1. Commercial name: Defender
 0.4. Vehicle category: N1G
 0.5. Name and address of manufacturer: Jaguar Land Rover Limited
 Abbey Road
 Whitley, Coventry
 CV3 4LF, UK
 Foot Brake Pedal Box

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: SALLDWN7DA445169

conforms in all respects to the type described in approval e11*2007/46*0133*06 issued on 20.11.2012 and can be permanently registered in Member States having hand traffic and using imperial units for the speedometer left

Solihull Managing Director (Signature)
 (Place) (Position) (Date): 29.10.2013

HLN1002 IE M0023 91968 10.08.2020

GENERAL CONSTRUCTION CHARACTERISTICS

1. Number of axles and wheels: 2/4
- 1.1. Number and position of axles with twin wheels: -
3. Powered axles: 2, Front and Rear, Permanently Connected
- MAIN DIMENSIONS**
4. Wheelbase: 2360 mm
- 4.1. Axle spacing 1-2/2-3/3-4: 2360 mm
5. Length: 3894 mm
6. Width: 1790 mm
7. Height: 1968 mm
8. Fifth wheel lead for semi-trailer towing vehicle (maximum and minimum): - mm
9. Distance between the front end of vehicle and centre of coupling device: 3805 mm
11. Length of the loading area: 1140 mm

- MASSES**
13. Mass of the vehicle in running order: 1784 kg
- 13.1. Distribution of this mass amongst the axles: 981/793 kg
16. Technically permissible maximum masses
- 16.1. Technically permissible maximum laden mass: 2505 kg
- 16.2. Technically permissible mass on each axle: 1/2/3: 1250/1500/- kg
- 16.4. Technically permissible maximum mass of the combination: 6005 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: 3500 kg
- 18.4. Unbraked trailer: 750 kg
19. Technically permissible maximum static 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: DT224
22. Working principle: 4 stroke, Compression Ignition
23. Pure electric: no
- 23.1. Hybrid (electric) vehicle: no
24. Number and arrangement of cylinders: 4, In-line
25. Engine capacity: 2198 cm³
26. Fuel: Diesel
- 26.1. Mono Fuel
27. Maximum net power: 90.0/3500 kW at min⁻¹
- Or maximum continuous rated power (electric motor) - kW

28. Gearbox (type): Manual
- MAXIMUM SPEED**
29. Maximum speed: 145 km/h

- AXLES AND SUSPENSION**
30. Axle(s) track: 1/2/3: 1486/1486 mm
35. Tyre/wheel combination - Axle 1: 7.50R16 112Q 5.5Fx16x33
- Axle 2: 7.50R16 112Q 5.5Fx16x33

BRAKES

36. Trailer brake connections: - bar
37. Pressure in feed line for trailer braking system: -
- BODYWORK**
38. Code for bodywork: BB-Van
40. Colour of vehicle: Black
41. Number and configuration of doors: 3 ; 1 each side, 1 rear
42. Number of seating positions (including the driver): 2 ; 2 Front
- COUPLING DEVICE**
44. Approval number or approval mark of coupling device: e11*94/20*1265/e11*6393 (if fitted)

- 45.1. Characteristics values (D/V/S/U): D17 S120
- ENVIRONMENTAL PERFORMANCES**
46. Sound level - Stationary at engine speed/Drive by: 76 at 2625/75 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*566/2011M
- 1.1. Test procedure: I
- 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) 5
- CO: - mg/km
- THC: - mg/km
- NMHC: - mg/km
- NOx: - mg/km
- THC + NOx: 196.1 mg/km
- Particulates (mass): 223.9 mg/km
- Particulates (number): 2.10 mg/km
2. Test procedure: ETC (if applicable) 2.23E+10 #/km

- CO: - g/kWh
- NOx: - g/kWh
- NMHC: - g/kWh
- THC: - g/kWh
- CH4: - g/kWh
- Particulates: - g/kWh
- 48.1 Smoke corrected absorption coefficient: 0.500 m⁻¹

49. CO2 emissions/fuel consumption/electric energy consumption: 305 g/km
1. All power train except pure electric vehicle: 240 g/km
- CO2 emissions
- Urban conditions: -
- Extra-urban conditions: -