

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:	LAND ROVER
0.2. Type:	LA
Variant:	S4KQ2F
Version:	D702
0.2.1. Commercial name:	Discovery 4
0.4. Vehicle category:	M1G
0.5. Name and address of manufacturer:	Land Rover Banbury Road Gaydon, Warwick CV35 0RR, UK
0.6. Location and method of attachment of the statutory plates:	Bonnet locking platform
Location of the vehicle identification number:	Right hand front chassis member
0.9. Name and address of the manufacturer's representative (if any):	
0.10. Vehicle identification number:	SALLAAAM4BA578235
conforms in all respects to the type described in approval	e11*2001/116*0233*11
issued on	07.02.2011
and can be permanently registered in Member States having	right
hand traffic and using	metric
units for the speedometer	

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 cm ³
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)	5	
	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
	Particles (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:	-	- l/100 km
	2. Pure electric vehicles and OVC hybrid electric vehicles		
	Electric energy consumption (combined)	-	Wh/km
	Electric range	-	km