

EC CERTIFICATE
OF CONFORMITY



389690001718

2022-VHS-000349438

The undersigned **LUIGI GALANTE PRODUCTION MANAGER** hereby certifies that the vehicle:

0.1. Make: **JEEP**
0.2. Type: **MP**
0.2.1. Commercial name: **COMPASS**
0.2.3. Identifiers:
0.2.3.1. Interpolation family's identifier:
0.2.3.2. ATCT family's identifier:
0.2.3.3. PEMS family's identifier:
0.2.3.4. Roadload family's identifier:
0.2.3.5. Roadload Matrix family's identifier:
0.2.3.6. Periodic regeneration family's identifier:
0.2.3.7. Evaporative test family's identifier:
0.4. Vehicle category: **M1G**
0.5. Company name and address of manufacturer:
FCA Italy S.p.A. C.so G. Agnelli 200 - 10135 - Turin - Italy
0.6. Location and method of attachment of the statutory plates:
ON B PILLAR, LEFT VEHICLE SIDE ADHESIVE
Location of the vehicle identification number: **ON THE RIGHT SIDE OF THE VEHICLE, THE FRONT PASSENGER FLOOR**
Name and address of the manufacturer's representative (if any):
..

Version: **ML1BBH1**
PETROL
IP-03_MP_0270-ZFA-1
AT-03_MP_0005-ZFA-1
e3-ZFA-38-0
RL-03_MP_0090-ZFA-1
-
EV-03_MP_0003-ZFA-1

Vehicle identification number: **ZACPJFBW7NPS06592**

0.11. Date of manufacture of the vehicle: **17/06/2022**

conforms in all respects to the type described in approval **e3*2007/46*0508*15** granted on: **17/06/2022** and can be permanently registered in Member States having **RIGHT** hand traffic and using **METRIC** units for the speedometer and **METRIC** units for the odometer.

Place: **TURIN**

Date: **17/06/2022**

Luigi Galante
Signature



4. All power trains, except pure electric vehicle, under Commission Regulation (EU) 2017/1151: WLTP values CO₂ emissions:

PETROL	Low	Medium	High	Extra High	Combined	Weighted, combined	g/km
Fuel consumption:	159	164	136	186	161	45	

PETROL 7 7.2 6 8.2 7.1 1.9 l/100 km

Pure electric vehicles and OVC hybrid electric vehicles, under Commission Regulation (EU) 2017/1151

Pure electric vehicles:

Electric energy consumption (weighted, combined)	Electric range	Electric range city
- Wh/km	- km	- km
Electric energy consumption (EAER)	47	51
166 Wh/km		

Miscellaneous

51. For special purpose vehicles: designation in accordance with Annex II Section 5 of Part A of Annex I to Regulation (EU) 2018/858 of the European Parliament and of the Council:

52. Remarks:

54. Vehicle fitted with: -

55. Vehicle certified in accordance with UN Regulation No 155: -

56. Vehicle certified in accordance with UN Regulation No 156: -

Additional tyre/wheel combinations: technical parameters (no reference to RR)

Axle1: 235/45R19 99H XL 7.5Jx19-40 -
Axle2: 235/45R19 99H XL 7.5Jx19-40 -
Axle1: 215/60R17 100V M+S 7Jx17-37.5 -
Axle2: 215/60R17 100V M+S 7Jx17-37.5 -
Axle1: 215/60R17 96H 7Jx17-37.5 -
Axle2: 215/60R17 96H 7Jx17-37.5 -
Axle1: 215/60R17 96V 7Jx17-37.5 -
Axle2: 215/60R17 96V 7Jx17-37.5 -
Axle1: 235/45ZR19 99V XL 7.5Jx19-40 -
Axle2: 235/45ZR19 99V XL 7.5Jx19-40 -
Axle1: 235/60R17 102H 7Jx17-37.5 -
Axle2: 235/60R17 102H 7Jx17-37.5 -
Axle1: 235/60R17 102H M+S 7Jx17-37.5 -
Axle2: 235/60R17 102H M+S 7Jx17-37.5 -

General construction characteristics							
1.	Number of axles: and wheels:	2 4	28.1.	AUTOMATIC Gearbox ratios	47.1.1. Test mass, kg: 47.1.2. Frontal area, m ² : 47.1.2.1. Projected frontal area of air entrance of the front grille, cm ² : 47.1.3. Road load coefficients	2013 - -	Electric energy consumption (weighted, combined) Electric range 3. Vehicle fitted with eco-innovation(s): 3.1. General code of the eco-innovation(s): 3.2. Total CO ₂ emissions savings due to the eco-innovation(s): 3.2.1. NEDC saving: 3.2.2. WLTP saving:
3.	Powered axles (number, position, interconnection): 2 FRONT, REAR ALL WHEEL DRIVE	1:4.46 1:2.51 1:1.55 1:1.14 1:0.85 1:0.67	1st gear 2nd gear 3rd gear 4th gear 5th gear 6th gear 7th gear 8th gear 9th gear				
3.1.	Specify if the vehicle is: non-automated						
4.	Main dimensions						
4.1	Wheelbase:	2636 mm	5th gear 6th gear 7th gear	47.1.3.0. 10. N: 47.1.3.1. 11. N/(km/h): 47.1.3.2. 12. N/(km/h) ² : 47.2. Driving cycle: 47.2.1. Driving Cycle class: 47.2.2. Downscaling factor (f _{ms}): 47.2.3. Capped speed: 48. Exhaust emissions:	160.6 0.557 0.03953 PETROL 3B		3.2.1. NEDC saving: PETROL g/km
4.1	Axle spacing:	2636 mm	7th gear	47.2.1.			
5.	1-2:	2636 mm	8th gear	47.2.2.			3.2.2. WLTP saving: PETROL g/km
5.	Length:	4404 mm	9th gear	47.2.3.			
6.	Width:	1819 mm	Final drive ratio: 28.1.1. 28.1.2. Final drive ratios	48.			
7.	Height:	1638 mm					
13.	Masses						
13.2.	Mass in running order:	1935 kg	1st gear	1:16.41			
13.2.	Actual mass of the vehicle:	1940 kg	2nd gear	1:9.24			
16.	Technically permissible maximum masses:		3rd gear	1:5.70			
16.1.	Technically permissible maximum laden mass:	2400 kg	4th gear	1:4.20			
16.2.	Technically permissible mass on each axle:	1. 1200 kg 2. 1250 kg	5th gear 6th gear 7th gear 8th gear 9th gear	1:3.13 1:2.47 - - -			
16.4.	Technically permissible maximum mass of the combination:	3400 kg					
18.	Technically permissible maximum towable mass in case of:		Maximum speed Maximum speed: Axles and suspension	184 km/h			
18.1.	Drawbar trailer:	- kg	29.				
18.3.	Centre-axle trailer:	1250 kg	30.				
18.4.	Unbraked trailer:	600 kg		1. 1547 mm 2. 1542 mm			
19.	Technically permissible maximum static vertical mass at the coupling point:	75 kg	35.				
20.	Power plant						
20.	Manufacturer of the engine:						
21.	FCA Italy S.p.A. Engine code as marked on the engine: 46337540						
22.	Working principle: POSITIVE IGNITION 4 STROKE						
23.	Pure electric:	NO	36.				
23.1.	Class of Hybrid (electrict) vehicle:	OVC-HEV	38.				
24.	Number and arrangement of cylinders:		40.				
24.	4 IN LINE		41.				
25.	Engine capacity:	1332 cm ³					
26.	Fuel:	PETROL	42.				
26.1.	MONO FUEL		42.1.				
26.2.	(Dual-fuel only) Type	-					
27.	Maximum power		42.3.				
27.1.	Maximum net power: (internal combustion engine)						
27.3.	PETROL Maximum net power: (electric motor)	96 kW at 5500 min ⁻¹	46.				
27.4.	Maximum 30 minutes power: (electric motor)	94 kW					
28.	Gearbox (type):	44 kW	47.				
28.			47.1.				