

EC CERTIFICATE
OF CONFORMITY



389690001741

2022-VHS-000349746

4.	All power trains, except pure electric vehicle, under Commission Regulation (EU) 2017/1151: WLTP values CO ₂ emissions:				
		Low	Medium	High	Extra High
5.	Pure electric vehicles and OVC hybrid electric vehicles, under Commission Regulation (EU) 2017/1151				
		Low	Medium	High	Extra High
5.1.	Pure electric vehicles:				
		Low	Medium	High	Extra High
5.2.	Electric energy consumption (weighted, combined) - Wh/km				
		Low	Medium	High	Extra High
	Electric energy consumption (E _{cycle,weighted}) 166 Wh/km				
		Low	Medium	High	Extra High

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:				
		Low	Medium	High	Extra High
52.	Vehicle fitted with:- Vehicle certified in accordance with UN Regulation No 155:- Vehicle certified in accordance with UN Regulation No 156:-				
		Low	Medium	High	Extra High
	Additional tyre/wheel combinations: technical parameters (no reference to RT)				
		Low	Medium	High	Extra High
	Axle1: 235/45R19 99H XL 7.5Jx19-40 - Axle2: 215/60R17 100V M+S 7Jx17-37.5 - Axle1: 215/60R17 96H 7Jx17-37.5 - Axle2: 215/60R17 96V 7Jx17-37.5 - Axle1: 235/45ZR19 99V XL 7.5Jx19-40 - Axle2: 235/60R17 102H 7Jx17-37.5 - Axle1: 235/60R17 102H M+S 7Jx17-37.5 -				
		Low	Medium	High	Extra High

54.	Remarks:				
		Low	Medium	High	Extra High

55.	Vehicle fitted with:- Vehicle certified in accordance with UN Regulation No 155:- Vehicle certified in accordance with UN Regulation No 156:-				
		Low	Medium	High	Extra High

56.	Additional tyre/wheel combinations: technical parameters (no reference to RT)				
		Low	Medium	High	Extra High

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

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

0.1.	Make: JEEP	Variant: JHPFP	Version: ML1BBH1
0.2.	Type: MP		
0.2.1.	Commercial name: COMPASS		
0.2.3.	Identifiers:		
0.2.3.1.	Interpolation family's identifier:		PETROL
0.2.3.2.	ATCT family's identifier:		IP-03_MP_0270-ZFA-1
0.2.3.3.	PEMS family's identifier:		AT-03_MP_0005-ZFA-1
0.2.3.4.	Roadload family's identifier:		e3-ZFA-38-0
0.2.3.5.	Roadload Matrix family's identifier:		RL-03_MP_0090-ZFA-1
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:		EV-03_MP_0003-ZFA-1
	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		
0.9.	Name and address of the manufacturer's representative (if any):		
	-		

Vehicle identification number: **ZACPJFBW6NPS06714**

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**

Signature



General construction characteristics			AUTOMATIC		2013		Electric energy consumption (weighted, combined)	
1. Number of axles:	2	28.1. Gearbox ratios	47.1.1. Test mass, kg:	2013			Electric energy consumption (weighted, combined)	
and wheels:	4	1st gear	47.1.2. Frontal area, m²:	-			54 km	
3. Powered axles (number, position, interconnection):		2nd gear	47.1.2.1. Projected frontal area of air entrance of the front grille, cm²:	-			3. Vehicle fitted with eco-innovation(s):	
2 FRONT, REAR ALL WHEEL DRIVE		3rd gear	47.1.3. Road load coefficients				3.1. General code of the eco-innovation(s):	
Specify if the vehicle is:	non-automated	4th gear	47.1.3.0. 10, N:	160.6			3.2. Total CO₂ emissions savings due to the eco-innovation(s):	
Main dimensions			47.1.3.1. 11, N/(km/h):	0.557			3.2.1. NEDC saving:	
4. Wheelbase:	2636 mm	5th gear	47.1.3.2. 12, N/(km/h)²:	0.03953	PETROL		PETROL	
4.1. Axle spacing:		6th gear	47.2. Driving cycle:		PETROL		g/km	
1-2:	2636 mm	7th gear	47.2.1. Driving Cycle class:		38			
Length:	4404 mm	8th gear	47.2.2. Downscaling factor (I _{max}):				3.2.2. WLTP saving:	
Width:	1819 mm	9th gear					g/km	
Height:	1638 mm	Final drive ratio:	47.2.3. Capped speed:					
7. Masses		28.1.2. Final drive ratios	48. Exhaust emissions:					
Mass in running order:	1935 kg	1st gear	Number of the base regulatory act and latest amending regulatory act applicable:					
13.2. Actual mass of the vehicle:	1940 kg	2nd gear	7152007*20181832AP					
16. Technically permissible maximum masses:		3rd gear	1.2. Test procedure:					
16.1. Technically permissible maximum laden mass:	2400 kg	4th gear	TYPE 1 (WLTP)					
16.2. Technically permissible mass on each axle:		5th gear	PETROL					
1. 1200 kg		6th gear	CO	303.2	mg/km			
2. 1250 kg		7th gear	THC	30.4	mg/km			
		8th gear	NMHC	26.9	mg/km			
		9th gear	NO _x	14.3	mg/km			
			THC+NO _x	-	mg/km			
16.4. Technically permissible maximum mass of the combination:	3400 kg		NH ₃	-	mg/km			
18. Technically permissible maximum towable mass in case of:		Maximum speed	Particulates (mass)	1.06	mg/km			
Drawbar trailer:	- kg	Maximum speed:	Particles (number)	0.26x10 ⁺¹¹	n./km			
18.3. Centre axle trailer:	1250 kg	Axles and suspension	Smoke corrected absorption coefficient:	PETROL -	m³			
18.4. Unbraked trailer:	600 kg	Axle(s) track:	48.1. Declared maximum RDE values:					
19. Technically permissible maximum static vertical mass at the coupling point:	75 kg	1. 1547 mm						
		2. 1542 mm						
20. Power plant								
Manufacturer of the engine:								
FCA Italy S.p.A.								
Engine code as marked on the engine:								
46337540								
22. Working principle:		Brakes						
POSITIVE IGNITION 4 STROKE		Trailer brake connections:						
23. Pure electric:	NO	Bodywork						
23.1. Class of Hybrid (electric) vehicle:	OVC-HEV	Code for bodywork:	AF - Multi-purpose vehicle					
24. Number and arrangement of cylinders:		Colour of vehicle:	WHITE					
4 IN LINE		Number and configuration of doors:	5					
25. Engine capacity:	1332 cm³	2 FRONT SIDE 2 REAR SIDE AND 1 REAR TAILGATE						
26. Fuel:	PETROL	Number of seating positions (including the driver):	5					
26.1. MONO FUEL		Seat(s) designated for use only when the vehicle is stationary:	-					
(Dual-fuel only) Type	-	Number of wheelchair user accessible position:	-					
27. Maximum power		Environmental performances						
Maximum net power: (internal combustion engine)		Sound level						
27.1. PETROL	96 kW at 5500 min ⁻¹	Stationary:	at engine speed: Drive-by: 75.7 dB(A) 3750 min ⁻¹ 70 dB(A)					
27.3. Maximum net power: (electric motor)	94 kW							
27.4. Maximum 30 minutes power: (electric motor)	44 kW	Exhaust emission level:	EURO 6 AP					
28. Gearbox (type):		Parameters for emission testing of V _{max}						