

PETROL	Low	Medium	High	Extra High	Combined	Weighted, combined	g/km
Fuel consumption:	159	164	136	186	161	45	
PETROL	Low	Medium	High	Extra High	Combined	Weighted, combined	l/100 km
Pure electric vehicles and OVC hybrid electric vehicles, under Commission Regulation (EU) 2017/1151	7	7.2	6	8.2	7.1	1.9	
Pure electric vehicles:							
Electric energy consumption (weighted, combined)							
- Wh/km				Electric range			
				- km			Electric range city
							- km
OVC hybrid electric vehicles:							
Electric energy consumption				Electric range			Electric range city
(EC _{AC-weighted})				(EAER)			(EAER city)
166 Wh/km				47 km		51 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 -



FIAT CHRYSLER AUTOMOBILES

**EC CERTIFICATE
OF CONFORMITY**

3896/90001711

2022-VHS-000349423

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

0.1.	Make: JEEP	Variant: JHPFP	Version: ML18BH1
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:		83-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		EV-03_MP_0003-ZFA-1
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		
0.9.	Name and address of the manufacturer's representative (if any):		

ZACPJFBW3NPS06704

Vehicle identification number:

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

conforms in all respects to the type described in approval **83*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			AUTUMATIL		combined	
1.	Number of axes:	2	28.1.	Gearbox ratios	47.1.2.	Frontal area, m ² :
	and wheels:	4		1st gear	47.1.2.1.	Projected frontal area of air entrance of the front grille, cm ² :
3.	Powered axes (number, position, interconnection):			2nd gear	47.1.3.	Road load coefficients
	2 FRONT, REAR ALL WHEEL DRIVE			3rd gear	47.1.3.0.	10, N:
3.1.	Specify if the vehicle is:	non-automated		4th gear	47.1.3.1.	11, N/(km/h):
	Main dimensions			5th gear	47.1.3.2.	12, N/(km/h):
4.	Wheelbase:	2636 mm		6th gear	47.2.	Driving cycle:
4.1	Axle spacing:			7th gear	47.2.1.	Driving Cycle class:
	1-2:	2636 mm		8th gear	47.2.2.	Downscaling factor (f _{wd}):
5.	Length:	4404 mm		9th gear	47.2.3.	Capped speed:
6.	Width:	1819 mm	28.1.1.	Final drive ratio:	47.2.3.	Exhaust emissions:
7.	Height:	1638 mm	28.1.2.	Final drive ratios	48.	Number of the base regulatory act and latest amending regulatory act applicable:
	Masses			1st gear		715/2007*2018/1832AP
13.	Mass in running order:	1935 kg		2nd gear	1:16.41	
13.2.	Actual mass of the vehicle:	1940 kg		3rd gear	1:9.24	
16.	Technically permissible maximum masses:			4th gear	1:5.70	
16.1.	Technically permissible maximum laden mass:	2400 kg		5th gear	1:4.20	
16.2.	Technically permissible mass on each axle:			6th gear	1:3.13	
		1. 1200 kg		7th gear	1:2.47	
		2. 1250 kg		8th gear	-	
16.4.	Technically permissible maximum mass of the combination:	3400 kg		9th gear	-	
18.	Technically permissible maximum towable mass in case of:		29.	Maximum speed		
18.1.	Drawbar trailer:	- kg		Maximum speed:	184 km/h	
18.3.	Centre-axle trailer:	1250 kg	30.	Axles and suspension		
18.4.	Unbraked trailer:	600 kg		Axle(s) track:	1. 1547 mm	
19.	Technically permissible maximum static vertical mass at the coupling point:	75 kg			2. 1542 mm	
20.	Power plant		35.	Fitted tyre/wheel combination/ energy efficiency class of rolling resistance coefficients (RRC) and tyre category used for CO ₂ determination:		
	Manufacturer of the engine:					
	FCA Italy S.p.A.					
21.	Engine code as marked on the engine:			Axle1: 235/55R18 100H 7Jx18-37.5 - B C1		
	46337540			Axle2: 235/55R18 100H 7Jx18-37.5 - B C1		
22.	Working principle:		36.	Brakes		
	POSITIVE IGNITION 4 STROKE			Trailer brake connections:	-	
23.	Pure electric:	NO	38.	Bodywork		
23.1.	Class of Hybrid (electric) vehicle:	OVC-HEV	40.	Code for bodywork:	AF - Multi-purpose vehicle	
24.	Number and arrangement of cylinders:		41.	Colour of vehicle:	WHITE	
	4 IN LINE			Number and configuration of doors:	5	
25.	Engine capacity:	1332 cm ³	42.	Number of seating positions (including the driver):	5	
26.	Fuel:	PETROL	42.1.	Seat(s) designated for use only when the vehicle is stationary:	-	
26.1.	MONO FUEL		42.3.	Number of wheelchair user accessible position:	-	
26.2.	(Dual-fuel only) Type	-	46.	Environmental performances		
27.	Maximum power			Sound level		
27.1.	Maximum net power: (internal combustion engine)			Stationary:	at engine speed: Drive-by:	
27.3.	Maximum net power: (electric motor)	94 kW	47.	Exhaust emission level:	3750 min ⁻¹ 70 dB(A)	
27.4.	Maximum 30 minutes power: (electric motor)	44 kW	47.1.	Parameters for emission testing of V _{sed}	EURO 6 AP	
28.	Gearbox (type):					