POWERTRAIN	Jeep Wrangler 4xe Plug-In Hybrid 2.0L GME ATX 4WD - Rubicon
No. of cylinders, layout	4 – in line
Displacement (cm ³)	1995
Bore x stroke (mm)	84.0 x 90.0
Valves per cylinder	4
Compression ratio	10:1
Maximum combined power in kW (HP) @ rpm	280 kW (380 HP) @ 5.250
Maximum combined torque in Nm @ rpm	637 Nm @ 3.000
ICE Maximum power in kW @ rpm	200 kW @ 5.250
ICE Maximum torque in Nm @ rpm	400 Nm @ 3.000
Motor generator P1 Maximum power in kW	46 kW
Motor generator P1 Maximum 30 minutes continuous power in kW	20 kW
Motor generator P1 Maximum torque in Nm	53 Nm
Motor generator P2 Maximum power in kW	107 kW
Motor generator P2 Maximum 30 minutes continuous power in kW	47 kW
Motor generator P2 Maximum torque in Nm	245 Nm
Fuel injection	Direct Injection
Fuel type	Petrol
Fuel tank capacity (I)	65
TRANSMISSION	
Transmission	8-speed ATX 4WD
1 st	4.71
2 nd	3,14
3 rd	2.11
4 th	1.67
5 th	1.28
6 th	1.00
7 th	0.84
8 th	0.67
Reverse	3.32
Final drive ratio	4.1
DRIVETRAIN	
Transfer case	Rock-Trac
Crawl ratio	Low gear 4.0:1 77.3

PERFORMANCE	
Acceleration: 0-100 km/h (s)	6.4

Top Speed (km/h)	156	
CONSUMPTION AND EMISSIONS*		
Emission standard	EU6D-FINAL	
Fuel consumption – combined (I/100 km)	4.1	
CO ₂ emissions – combined (g/km)	94	
WEIGHT AND DIMENSIONS		
STD kerb weight. A (kg)	2348	
Weight distribution front/rear (%)	51/49	
Max. payload (kg)	375	
Height (mm) w/ standard soft top	1901	
Width (mm)	1.894	
Length (mm)	4.882	
Wheelbase (mm)	3.008	
Ground clearance (mm)	252	
Load capacity (I) with seats in position	533	
Load capacity (I) with flat rear seats	1910	

OTHER	
Approach/departure/breakover angle	36/31.4/20.8 degrees
Turning Diameter (m)	12,28
Steering angle (inner/outer wheel)	41°/34.4°
Steering turns	3,24
Steering ratio	14.2
Water fording (mm/km/h)	760/8

PHEV SPECIFIC DATA	
Battery Capacity (kWh)	17.3 kWh
Pure Electric Range** combined / city (km)	45 / 45
Fastest possible charge (h)	<3

*According to WLTP cycle – the specific figure may vary depending on the combination equipment/version.

** Maximum range values, which may vary depending on the specific drive mode selected, recommended charging frequency, weather conditions and accessory use. All of the above may significantly affect range in full-electric mode. Further details are available in the Vehicle User and Maintenance Manual.