

ENGINE	Grand Cherokee SRT MY19 – 6.4L V8 HEMI 4WD AT8 468 hp
Displacement (cm3)	6417
Bore & Stroke (mm)	103.9 x 94.5
Compression ratio	10,9:1
Configuration	V8
Valves	16
Power (KW @ rpm)	344@6250
Torque (Nm @rpm)	624@4100
Fuel type	GASOLINE
Fuel Tank Capacity (l)	93,5
TRANSMISSION	
Gearbox	8-speed automatic transmission
Gear ratios 1st	4,71
Gear ratios 2nd	3,14
Gear ratios 3rd	2,10
Gear ratios 4th	1,66
Gear ratios 5th	1,28
Gear ratios 6th	1,00
Gear ratios 7th	0,83
Gear ratios 8th	0,66
Reverse	3,30
TRACTION	
Traction system	Quadra-Trac Active On Demand 4WD
WEIGHT AND DIMENSIONS	
Towing capacity braked trailer (kg)	2949
Max. vertical load on coupling point (kg)	147
Gross Vehicle Weight (kg)	2418
Length (mm)	4846
Width (mm)	1954
Height (mm) at roof rails	1749
Wheelbase (mm)	2915
Track front (mm)	1669
Track rear (mm)	1661
Brakes - Vented front rotors (mm)	380 X 34
Brakes - Solid rear rotors (mm)	350 x 28
Steering ratio	17,5:1

Turning diameter (curb to curb) (m)	11,6
Approach Angle (degrees)	18°
Departure Angle (degrees)	22°
Break Over Angle (degrees)	17°
Ground clearance (mm)	210
Water fording (mm)	508
Cargo Volume up to tonneau cover [l]	495
Cargo Volume up to headliner [l]	800
Cargo Volume with 2 nd row folded up to belt line [l]	980
Cargo Volume with 2 nd row folded up to headliner [l]	1689
EMISSION AND FUEL CONSUMPTION	
Emission Class	Euro 6d-Temp
Emission CO ₂ (g/km) Combined	338
Fuel consumption (L/100km) Urban	21,4
Fuel consumption (L/100km) Extra urban	10,7
Fuel consumption (L/100km) Combined	14,6
PERFORMANCE	
Performance (0-100 Km/h) (sec)	4,9
Top Speed (km/h)	257