



2019 CHRYSLER PACIFICA SPECIFICATIONS

2019 Chrysler Pacifica SPECIFICATIONS

Specifications are based on the latest product information available at the time of publication.
All dimensions are in inches (millimeters) unless otherwise noted.
All dimensions measured at curb weight with standard tires and wheels.

GENERAL INFORMATION

Vehicle Type	Multipurpose vehicle
Assembly Plant	Windsor, Ontario, Canada
EPA Vehicle Class	Multipurpose vehicle
Introduction Date	2016 as a 2017 model

BODY/CHASSIS

Layout	Transverse front engine, front-wheel drive
Construction	Steel unibody with hinged front doors; aluminum-skinned sliding left- and right-side doors — power available; magnesium-structured/aluminum-skinned rear liftgate with gas props — power available

ENGINE: 3.6-LITER PENTASTAR V-6

Availability	Standard on gas engine models
Type and Description	60-degree dual overhead cam engine
Displacement	220 cu. in. (3,605 cu. cm)
Bore x Stroke	96 mm x 83 mm
Valve System	24-valve, end pivot roller finger followers with variable valve lift (intake only) and continuous variable-valve timing on both intake and exhaust cams; chain-driven
Fuel Injection	Sequential, multiport, electronic, returnless
Construction	High-pressure die-cast A380 aluminum block with iron liners and semi-permanent mold A319 aluminum heads
Compression Ratio	11.3:1
Power (SAE net)	287 hp (214 kW) @ 6,400 rpm
Torque (SAE net)	262 lb.-ft. (355 N•m) @ 4,000 rpm
Max. Engine Speed	6,400 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane, or E0 to E15
Oil Capacity	5 quarts (4.7 liter)
Coolant Capacity	7.2 quarts (6.8 liter)
Emission Controls	Integrated cast-aluminum header manifolds; positive crankcase ventilation; inlet and exhaust cam phasers with internal cooled exhaust gas recirculation; evaporative emissions system Engine stop-start technology standard on LX, Touring Plus, Touring L, Touring L Plus and Limited



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EPA Fuel Economy mpg (city/hwy/combined)	19/28/22 (models with engine stop-start)
	18/28/22 (Pacifica L models)

Assembly Plant	Saltillo Engine Plant, Saltillo, Mexico
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TRANSMISSION: 948TE TORQUEFLITE NINE-SPEED AUTOMATIC

Availability	Standard on gas engine models
Description	Nine-speed FWD, electronically controlled automatic overdrive transmission with torque converter clutch. Clutch-to-clutch architecture, with integral electro/hydraulic control module
Gear Ratios	
1st	4.70
2nd	2.84
3rd	1.91
4th	1.38
5th	1.00
6th	0.81
7th	0.70
8th	0.58
9th	0.48
Reverse	3.81
Spread	9.81
Final Drive Ratio	3.25

SUSPENSION

Front	Independent MacPherson strut, coil over gas-charged shock absorbers, stabilizer bar with hydroformed steel perimeter cradle
Rear	Independent twist-blade with coil springs, twin-tube shock absorbers with integrated rebound springs

STEERING

Type	Electric rack and pinion
Overall Ratio	16.2:1
Turning Diameter (curb-to-curb)	39.7 ft. (12.1 m)
Steering Turns (lock-to-lock)	3.13

BRAKES

Power-assist Type	Vacuum assist
Availability	Standard on all models



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Front	
Size and type	13.0 x 1.1 (330 x 28) vented rotor with (51.0) single-piston floating caliper
Swept area	73.6 sq. in. (475 sq. cm)
Rear	
Size and type	13.0 x 0.47 (330 x 12) solid rotor with (44.0) single-piston floating caliper
Swept area	66.5 sq. in. (429 sq. cm)
Parking Brake Type	Electric park brake
Anti-lock Brake System (ABS)	Standard
Electronic Stability Control (ESC)	Standard
Traction Control	Standard
Brake Assist	Standard

DIMENSIONS AND CAPACITIES

Wheelbase	121.6 (3,089)
Overhang — Front	37.8 (960)
Overhang — Rear	44.3 (1,127)
Track — Front	68.3 (1,735)
Track — Rear	68.3 (1,736)
Overall Length	203.8 (5,176)
Overall Width	79.6 (2,022)
Overall Width With Mirrors	90.4 (2,297)
Overall Height	69.9 (1,777)
Liftover Height	24.3 (617)
Cargo Width at Wheelhouse	48.8 (1,239)
Maximum Cargo Height	47.6 (1,208)
Approach Angle (degrees)	14.0
Ramp Breakover Angle (degrees)	12.5
Departure Angle (degrees)	18.7
Ground Clearance	5.1 (131)
Drag Coefficient (Cd)	0.300
Aero CdA	9.95
Fuel Tank Capacity, gallons (L)	19 (71.9)
Gross Vehicle Weight Rating (GVWR), lbs. (kg)	6,055 (2,747)
Towing Capacity, lbs. (kg)	3,600 (1,633)



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EPA Curb Weight, lbs. (kg)	4,330 (1,964)
Weight Distribution (percent front/rear)	55/45

ACCOMMODATIONS

Seating Capacity (front/second/third rows)	2/2/3 or 2/3/3
Total SAE Volume, cu. ft.	197.3

Front

Headroom	40.1 (1,020)
Headroom with sunroof	38.4 (975)
Legroom	41.1 (1,045)
Shoulder room	63.8 (1,622)
Hip room	59.0 (1,500)
Seat travel	8.7 (220)
Recliner angle range (degrees)	58
First row SAE volume, cu. ft.	61.1

Second Row

Headroom	39.6 (1,006)
Headroom with sunroof	38.0 (966)
Legroom	39.0 (992)
Minimum knee clearance	4.8 (123)
Shoulder room	63.0 (1,602)
Hip room	64.8 (1,647)
Second row SAE volume, cu. ft.	56.5

Third Row

Headroom	38.7 (984)
Headroom with sunroof	38.7 (984)
Legroom	36.5 (929)
Knee clearance	3.5 (89)
Shoulder room	61.2 (1,555)
Hip room	49.5 (1,258)
Third row SAE volume, cu. ft.	47.5

Cargo Volume

Maximum passenger volume, cu. ft.	165.0
Maximum SAE volume behind first row, cu. ft.	140.5
Maximum SAE volume behind second row, cu. ft.	87.5



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Maximum SAE Volume behind third row, cu. ft.	32.3
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Total passenger plus volume behind third row, cu. ft.	197.3
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WHEELS

Availability	Standard on L
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Type and material	Steel
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Size	17 x 7
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Availability	Standard on LX, Touring Plus, Touring L and Touring L Plus
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Type and material	Cast-aluminum
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Size	17 x 7
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Availability	Standard on Limited; Optional on Touring Plus, Touring L and Touring L Plus
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Type and material	Cast-aluminum
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Size	18 x 7.5
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Availability	Optional on Limited
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Type and material	Cast-aluminum
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Size	20 x 7.5
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TIRES

Availability	Standard on L, LX, Touring Plus, Touring L and Touring L Plus
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Size and type	235/65R17 BSW, All-season
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Model	Kumho Solus TA31, Yokohoma Avid S34
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Availability	Standard on Limited; Optional on Touring Plus, Touring L and Touring L Plus
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Size and type	235/60R18 BSW, All-season
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Model	Michelin Premier A/S, Bridgestone Turanza EL440, Nexen N'Priz RH7α
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Availability	Optional on Limited
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Size and type	245/50R20 BSW, All-season
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Model	Kumho Solus TA31, Falken Ziex CT50
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