

2020 DODGE DURANGO PURSUIT 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	Four-door sport-utility vehicle
Assembly Plant	Jefferson Avenue North, Detroit, Michigan
EPA Vehicle Class	Multipurpose vehicle
Introduction Date	Third quarter 2018 as a 2019 model

BODY AND CHASSIS

Layout	Longitudinal front engine, transfer case with full-time all-wheel drive
Construction	Steel unibody

ENGINE: 3.6-LITER PENTASTAR V-6

Availability	Standard
Type and Description	60-degree V-type, liquid-cooled
Displacement	220 cu. in. (3604 cu. cm)
Bore x Stroke	3.78 x 3.27 (96 x 83)
Valve System	Chain-driven DOHC, 24 valves and hydraulic end-pivot roller rockers
Fuel Injection	Sequential, multiport, electronic, returnless
Construction	Aluminum deep-skirt block, aluminum alloy heads
Compression Ratio	10.2:1
Power (SAE J2723)	Single exhaust - 293 hp @ 6400 rpm
	Dual exhaust - 295 hp @ 6400 rpm

Torque (SAE J2723)	260 lb.-ft. (353 N·m) at 4,000 rpm (both single and dual exhaust)
Max. Engine Speed	6,400 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R + M)/2
Oil Capacity	6.0 quarts (5.7 liters)
Coolant Capacity	10.4 quarts (9.9 liters) without trailer tow
	11 quarts (10.4 liters) with trailer tow
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors and internal engine features
EPA Fuel Economy mpg (city/hwy/combined)	AWD - 18/25/21
Assembly Plant	Trenton South Engine Plant, Trenton, Michigan

ENGINE: 5.7-LITER HEMI® V-8

Availability	Optional
Displacement	345 cu. in. (5,654 cu. cm)
Bore x Stroke	3.92 x 3.58 (99.5 x 90.9)
Valve System	Variable-valve timing (VVT), pushrod-operated overhead valves, 16 valves, eight deactivating and eight conventional hydraulic lifters, all with roller followers
Fuel Injection	Sequential, multiport, electronic, returnless
Construction	Deep-skirt cast-iron block with cross-bolted main bearing caps, aluminum alloy heads with hemispherical combustion chambers
Compression Ratio	10.5:1
Power (est.) (SAE J2723)	360 hp (268 kW) at 5,150 rpm
Torque (est.) (SAE J2723)	390 lb.-ft. (529 N·m) at 4,250 rpm
Max. Engine Speed	5,800 rpm (electronically limited)
Fuel Requirement	Unleaded mid-grade, 89 octane (R+M)/2 – recommended Unleaded regular, 87 octane (R+M)/2 – acceptable
Oil Capacity	7 quarts (6.6 liters)

Coolant Capacity	15.4 quarts (14.6 liters) without trailer tow
	16 quarts (15.2 liters) with trailer tow
Emission Controls	Dual close-coupled three-way catalytic converters, quad heated oxygen sensors and internal engine features ^(a)
EPA Fuel Economy mpg (city/hwy/combined)	AWD - 14/22/17
Assembly Plant	Saltillo Engine Plant, Saltillo, Mexico

(a) Meets Calif. LEV II+ evaporative emission requirements in CA, NY, MA, ME, VT and Federal Bin 5+ Tier II emissions and Clean Fuel Fleet Certification (CCF).

TRANSMISSION: TORQUEFLITE EIGHT-SPEED AUTOMATIC 850RE

Availability	Standard on V-6 models
Description	Driver-interactive manual control via shifter and electronically modulated torque converter clutch
Gear Ratios	
1st	4.71
2nd	3.14
3rd	2.11
4th	1.67
5th	1.29
6th	1.00
7th	0.84
8th	0.67
Reverse	3.30

TRANSMISSION: TORQUEFLITE AUTOMATIC, EIGHT-SPEED OVERDRIVE 8HP70

Availability	Standard on V-8 model
Description	Driver-interactive manual control via shifter and electronically-modulated torque converter clutch with Eco mode
Gear Ratios	
1st	4.71
2nd	3.14
3rd	2.11
4th	1.67
5th	1.29
6th	1.00
7th	0.84
8th	0.67
Reverse	3.30

TRANSFER CASE: MP 3010

Availability	Standard with V-6 engine
Type	Single-speed
Operating Mode	Full-time AWD
Low Range Ratio	None
Torque Split, Front/Rear	50/50

TRANSFER CASE: MP 3023

Availability	Standard with V-8 engine
Type	Two-speed, electronically shifted
Operating Modes	AWD Low (Lock), Neutral; full-time active AWD

Low Range Ratio	2.72
Torque Split, Front/Rear	Variable

AXLES

Front

Differential type	Conventional
Ring gear diameter	7.7 (195)
Axle ratios	3.45:1 (V-6)
	3.09:1 (V-8)

Rear

Differential type	Conventional
Ring gear diameter	7.7 (195) (V-6)
	9.1 (230) (V-8)
Axle ratios	3.45:1 (V-6)
	3.09:1 (V-8)

ELECTRICAL SYSTEM

Alternator	220-amp
Battery	Maintenance-free
	H6 650 CCA + Auxiliary 200 CCA on Electronic Stop/Start (ESS) (V-6)
	800 CCA (V-8)

SUSPENSION

Front Short- and long-arm independent (SLA), coil springs, gas-charged, twin-tube coil-over shock absorbers, steel upper- and aluminum lower-control arms ("A" arms), aluminum knuckle, stabilizer bar

Rear Multi-link rear suspension, coil spring, twin tube shocks (includes load leveling for towing), aluminum lower control arm, independent upper links (tension and camber) plus a separate toe link

STEERING

Steering Ratio 16.7

Lock-to-Lock Steering Wheel Rotations 3.2

Turning Diameter (curb-to-curb) 41 ft.

BRAKES

Type Power-assisted, anti-lock brake system (ABS)

Front

Rotor size and type 13.8 x 1.26 (350 x 32) vented disc

Caliper size and type 1.89 (48) two-piston pin-slider caliper

Swept area, (sq. in. / sq. cm) 324 (2,088)

Rear

Rotor size and type 13.0 x 0.87 (330 x 22) vented disc

Caliper size and type 1.89 (48) single-piston floating caliper

Swept area, (sq. in. / sq. cm) 257 (1,658)

DIMENSIONS AND CAPACITIES

Wheelbase 119.8 (3,042)

Track, Front 63.9 (1,623)

Track, Rear 64.1 (1,627)

Overall Length	201.2 (5,110)
Overall Width (width at mirrors)	85.5 (2,172)
Body Width	75.8 (1,924)
Overall Height (at roof rail / at antenna)	70.9 (1,800.5)
Load Floor Height	32.2 (817)
Sill Step Height	20.5 (521.5)
Ground Clearance	8.1 (207)
Chassis (fuel tank)	10.0 (254)
Front Axle	9.6 (243.2)
Rear Axle	10.1 (256)
Approach Angle (degrees)	16.3
Ramp Breakover Angle (degrees)	18.1
Departure Angle (degrees)	21.5
Frontal Area	31.0 sq. ft. (2.88 sq. m)
Drag Coefficient	0.35
Fuel Tank Capacity	24.6 gal. (93.1 liter)

ACCOMMODATIONS

Seating Capacity (front/second)	2/3
Front	
Headroom	39.9 (1,013)
Legroom	40.3 (1,025)
Shoulder room	58.5 (1,486)
Hip room	57.0 (1,449)
Seat travel	11.0 (280) driver, 9.0 (230) passenger
SAE front volume index	54.4 cu. ft. (1.54 cu. m)

Second Row	
Headroom	39.8 (1,011)
Legroom	38.6 (981)
Shoulder room	50.4 (1,281)
Hip room	42.8 (1,088)
SAE volume	44.8 cu. ft. (1.27 cu. m)
SAE Cargo Volume	
Behind second row	47.7 cu. ft. (1.35 cu. m)
Behind front-row seats with second row folded	84.5 cu. ft. (2.39 cu. m)

Engine	GVWR ^(a) lbs. (kg)	Curb Weight ^(b) lbs. (kg)	Payload ^(c) lbs. (kg)
3.6-liter	6,500 (2,948)	4,849 (2,199)	1,640 (744)
5.7-liter	7,100 (3,221)	5,211 (2,364)	1,650 (748)

(a) Gross Vehicle Weight Rating.

(b) Curb weight includes standard equipment and full quantities of fuel, lubricant and coolant.

(c) Payload is the maximum allowable weight of driver, passengers, cargo, and options, rounded to the nearest 10 lbs. (5kg).

WHEELS

Type and Material	Painted machine cast-aluminum, 10-spoke Satin Carbon
Size (inches)	18 x 8
Parking Brake Type	Rear, mechanical, drum-in-hat
Power Assist	Single-rate, tandem diaphragm vacuum
Four-wheel Anti-lock Brakes	Standard
Electronic Stability Control	Standard
All-speed Traction Control	Standard
Brake Assist	Standard

TIRES

Size and Type	P265/60R18
Mfr. and Model	Michelin Black Sidewall On/Off Road
Parking Brake Type	Drum-in-hat
Four-wheel Anti-lock Brakes	Standard
Electronic Stability Control	Standard
All-speed Traction Control	Standard
Brake Assist	Standard

TRAILER TOWING: MUST HAVE OPTIONAL TOWING PACKAGE TO ACHIEVE MAXIMUM TOWING CAPACITY

	Engine	Axle Ratio	Maximum Trailer Weight lbs. (kg)
AWD	3.6-liter V-6	3.45	6,200 (2,812)
	5.7-liter V-8	3.09	7,200 (3,265)

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