

2019 Dodge Durango / Durango SRT 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

Veh c e Type	Four-door sport-ut ty veh c e
Assemb y P ant	Jefferson Avenue North, Detro t, M ch.
EPA Veh c e C ass	Mu t purpose veh c e
Introduct on Date	Th rd quarter 2018 as a 2019 mode

BODY AND CHASSIS

Layout	Long tud na front eng ne, rear dr ve (transfer case w th fu -t me a -whee dr ve ava ab e)
Construct on	Stee un body

ENGINE: 3.6-LITER PENTASTAR V-6

Ava ab ty	Standard — SXT, GT and C tade (RWD and AWD, not ava ab e on R/T)
Type and Descr pt on	60-degree V-type, qu d-coo ed
D sp acement	220 cu. n. (3,604 cu. cm)
Bore x Stroke	3.78 x 3.27 (96 x 83)
Va ve System	Cha n-dr ven DOHC, 24 va ves and hydrau c end-p vot ro er rockers
Fue Inject on	Sequent a , mu t port, e ectron c, return ess
Construct on	A um num deep-sk rt b ock, a um num a oy heads
Compress on Rat o	10.2:1
Power (SAE J2723)	S ng e exhaust - 293 hp @ 6,400 rpm Dua exhaust - 295 hp @ 6,400 rpm
Torque (SAE J2723)	260 b.-ft. (353 N•m) at 4,000 rpm (both s ng e and dua exhaust)
Max. Eng ne Speed	6,400 rpm (e ectron ca y m ted)
Fue Requ rement	Un eaded regu ar, 87 octane (R + M)/2
O Capacity	6.0 quarts (5.7 ters)
Coo ant Capacity	10.4 quarts (9.9 ters) w thout tra er tow 11 quarts (10.4 ters) w th tra er tow
Em ss on Contro s	Dua three-way cata yt c converters, heated oxygen sensors and nterna eng ne features ^(a)
EPA Fue Economy mpg (c ty/hwy/comb ned)	RWD – 19/26/21 AWD – 18/25/21

Assembly Plant	Trenton South Engine Plant, Trenton, Mich.
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ENGINE: 5.7-LITER HEMI® V-8

Availability	Standard — R/T and optional on C-tade (RWD and AWD)
Type and Description	90-degree V-type, liquid-cooled
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, electric deactivation and electric convertible hydraulic lifters, with roller followers
Fuel Injection	Sequential, multipoint, 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)	RWD — 14/22/17 AWD — 14/22/17
Assembly Plant	Satellite Engine Plant, Satellite, Mexico

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

ENGINE: 6.4-LITER V-8

Availability	Standard — SRT
Type and Description	90-degree V-type, liquid-cooled
Displacement, cu. in. (cu. cm.)	392 (6,417)
Bore x Stroke	4.09 x 3.72 (103.9 x 94.5)
Valve System	Pushrod-operated overhead valves, 16 valves with sodium-filled exhaust valves and hollow stem intake valves, 16 convertible hydraulic lifters, with roller tips

Fuel Injection	Sequential, multi-port, electronic, returnless; automatic features Fuel Saver mode
Construction	Deep-skirt cast-iron block with cross-bolted main bearing caps, aluminum alloy heads with hemispherical combustion chambers
Compression Ratio	10.9:1
Power (SAE J2723)	475 hp (354 kW) at 6,000 rpm
Torque (SAE J2723)	470 lb.-ft. (637 N•m) at 4,300 rpm
Max. Engine Speed	6,400 rpm (electronic limited)
Fuel Requirement	Premium 91 octane (R+M)/2 — recommended
Oil Capacity, qt. (liter)	7 (6.6)
Coolant Capacity, qt. (liter)	14 (13.25)
Factory Oil	0W-40 Pennzoil Ultra Synthetic
Emission Controls	Dual diesel-cooled three-way catalytic converters, quad-heated oxygen sensors and internal engine features ^(a)
Exhaust Type	Dual exhaust with dual 4-in. round with nickel-chrome tips
EPA Fuel Economy mpg (city/highway/combined)	13/19/15
Assembly Plant	St. Louis Engine Plant, St. Louis, Mexico

a) Meets Federal Tier 2, Bin 5 emissions requirements; marketed in California as an LEV II (Low Emission Vehicle) under the cleanest vehicle rules.

TRANSMISSION: 845TE TORQUEFLITE EIGHT-SPEED AUTOMATIC

Availability	Standard — all V-6 models
Description	Driver-interactive manual control via steering wheel paddle shifters and electronic adaptive 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: 8HP70 TORQUEFLITE AUTOMATIC, EIGHT-SPEED OVERDRIVE

Ava ab ty	Standard — a V-8 mode s
Descr pt on	Dr ver- nteract ve manua contro v a steer ng whee padd e sh fters and e ectron ca y-modu ated torque converter c utch w th Eco mode
Gear Rat os	
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

Ava ab ty	Standard w th V-6 eng ne and AWD
Type	S ng e-speed
Operat ng Mode	Fu -t me AWD
Low Range Rat o	None
Torque Sp t, Front/Rear	50/50

TRANSFER CASE: MP 3023

Ava ab ty	Standard w th V-8 eng ne and AWD
Type	Two-speed, e ectron ca y sh fted
Operat ng Modes	AWD Low (Lock), Neutra ; fu -t me act ve AWD
Low Range Rat o	2.72
Torque Sp t, Front/Rear	Var ab e

TRANSFER CASE: MP 3010

Ava ab ty	Standard w th 6.4- ter V-8 eng ne
Type	S ng e-speed, e ectron c proport on ng
Operat ng Mode	Fu -t me AWD

Torque Sp t, Front/Rear	Variable: Auto (40/60) Snow and Tow (50/50) Sport (35/65) Track (30/70)
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AXLES
Front

D fferent a Type	Convent ona
Ava ab ty	Standard on AWD mode s
R ng Gear D ameter	7.7 (195)
Ax e Rat os	3.45:1 (V-6 AWD) 3.09:1 (V-8) 3.70:1 (SRT)

Rear

D fferent a Type	Convent ona
Ava ab ty	Standard on a engines
R ng Gear D ameter	7.7 (195) (V-6 AWD) 9.1 (230) (V-8 and V-6 RWD)
Ax e Rat os	3.45:1 (V-6 AWD) 3.27:1 (V-6 RWD) 3.09:1 (V-8) 3.70:1 (SRT)

ELECTRICAL SYSTEM

Alternator	160-amp; 180-amp or 220-amp depend ng on opt on content
Battery	Maintenance-free H6 650 CCA + Auxiliary 200 CCA on e lectron c stop-start (ESS) (V-6) H7 700 CCA (V-8)

SUSPENSION (SXT, GT, R/T, CITADEL)

Front	Short- and ong-arm ndependent (SLA), co spr ngs, gas-charged, tw n-tube co -over shock absorbers, stee upper- and a um num ower-contro arms ("A" arms), a um num knuck e, stab zer bar
Rear	Mu t- nk rear suspens on, co spr ng, tw n tube shocks (nc ud ng oad eve ng for tow ng), a um num ower contro arm, ndependent upper nks (tens on and camber) p us a separate toe nk

SPECIFICATIONS
SUSPENSION (SRT)

Front	SRT-tuned short- and long-arm independent (SLA) with a unique lower control arm, a unique knuckle, a unique cevs, coil springs, B Steer adaptive dampening suspension (ADS), upper- and lower-control arms ("A" arms), heavy stabilizer bar
Rear	SRT-tuned multi-link rear suspension, coil spring, B Steer adaptive dampening suspension (ADS), a unique lower control arm, independent upper links (tension and camber) plus a separate toe link, heavy stabilizer bar

STEERING

Overall Ratio	16.7:1 (V-6 AWD and a V-8) 17.9:1 (V-6 RWD)
Lock-to-Lock Steering Wheel Rotations	3.2 (V-6 AWD and a V-8) 3.4 (V-6 RWD)
Turning Diameter (curb-to-curb)	41 ft. (12.5 m)

BRAKES

Type	Power-assisted, four-wheel antilock braking system (ABS)
Front	
Rotor size and type	13.0 x 1.26 (330 x 32) vented disc (V-6) 13.8 x 1.26 (350 x 32) vented disc (V-8) 15.0 x 1.34 (380 x 34) vented disc (SRT)
Caliper size and type	1.89 (48) two-piston piston-derived caliper 1.57 (40) Brembo six-piston fixed caliper (SRT)
Swept area, (sq. in. / sq. cm)	305 (1,969) (V-6) 324 (2,088) (V-8) 413 (2,666) (SRT)
Rear	
Rotor size and type	13.0 x 0.55 (330 x 14) solid disc (V-6) 13.0 x 0.87 (330 x 22) vented disc (V-8) 13.78 x 1.10 (350 x 28) disc (SRT)
Caliper size and type	1.89 (48) single-piston floating caliper 1.34 (34) Brembo four-piston fixed caliper (SRT)
Swept area, (sq. in. / sq. cm)	257 (1,658) 316 (2,039) (SRT)
Parking Brake Type	Rear, mechanical, drum-in-hat
Power Assist	Single-rate, tandem diaphragm vacuum

Four-wheel Ant-lock Brakes	Standard
Electronic stability control	Standard
A-speed traction control	Standard
Brake Assist	Standard

DIMENSIONS AND CAPACITIES

Wheel base	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) / 72.7(1,847), R/T, SRT – 71.9 (1,827)
Load Floor Height	32.2 (817), R/T, SRT – 31.4 (797.6)
Step Height	20.5 (521.5), R/T, SRT – 19.7 (500.4)
Ground Clearance (with P265/60R18 Tire and 3.6-liter engine)	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
Front 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/third rows)	2/3 (standard for SXT), 2/3/2 with optional third-row bench seat, 2/2/2 (standard) for SRT mode and C-tade Anodized Platinum
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	57.7 (1,465)
Hip Room	55.5 (1,410)
SAE Volume	51.2 cu. ft. (1.45 cu. m)
Third Row	
Headroom	37.8 (960)
Legroom	33.5 (850)
Shoulder Room	50.4 (1,281)
Hip Room	42.4 (1,077)
SAE Volume	35.8 cu. ft. (1.01 cu. m)
SAE Cargo Volume	
Behind Third Row	17.2 cu. ft. (0.49 cu. m)
Behind Second Row	43.3 cu. ft. (1.34 cu. m)
Behind Front-row Seats with Rear Seats Folded	85.1 cu. ft. (2.41 cu. m)

WEIGHTS (Estimates)

	MODEL	ENGINE	GVWR ^(a) lbs. (kg)	CURB WEIGHT ^(b) lbs. (kg)	PAYLOAD ^(c) lbs. (kg)
RWD	SXT	3.6-ter	6,500 (2,948)	4,680 (2,123)	1,380 (625)
	GT	3.6-ter	6,500 (2,948)	4,865 (2,207)	1,360 (615)
	C-tade	3.6-ter	6,500 (2,948)	4,980 (2,259)	1,290 (585)
		5.7-ter	7,100 (3,221)	5,205 (2,361)	1,290 (585)
	R/T	5.7-ter	7,100 (3,221)	5,176 (2,348)	1,280 (580)
AWD	SXT	3.6-ter	6,500 (2,948)	4,814 (2,184)	1,460 (660)
	GT	3.6-ter	6,500 (2,948)	4,985 (2,261)	1,350 (610)
	C-tade	3.6-ter	6,500 (2,948)	5,088 (2,308)	1,390 (630)
		5.7-ter	7,100 (3,221)	5,417 (2,457)	1,390 (630)
	R/T	5.7-ter	7,100 (3,221)	5,381 (2,441)	1,300 (590)
	SRT	6.4-ter	7,100 (3,221)	5,510 (2,505)	1,590 (721.2)

(a) Gross Vehicle Weight Rating.

(b) Curb weight includes standard equipment and fuel 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

Ava ab ty	Standard — SXT
Type and Mater a	Pa nted mach ne cast-a um num, 10-spoke Sat n Carbon
S ze (nches)	18 x 8

Ava ab ty	Standard — GT and B acktop Package
Type and Mater a	Po shed mach ned cast-a um num, 10-spoke (Hyper B ack on GT and G oss B ack on B acktop Package)
S ze (nches)	20 x 8

Ava ab ty	Standard — Brass Monkey Appearance Package ava ab e on GT and R/T
Type and Mater a	Pa nted mach ned cast-a um num, 10-spoke (Burn shed Bronze on Brass Monkey Appearance Package and Low G oss Gran te on R/T)
S ze (nches)	20 x 8

Ava ab ty	Standard — C tade and Anod zed P at num Appearance Package
Type and Mater a	Po shed mach ned cast-a um num, 10-spoke (Sat n Carbon on Anod zed P at num Appearance Package)
S ze (nches)	20 x 8

Ava ab ty	Standard — SRT
Type and Mater a	Forged a um num, po shed, f ve-spoke B ack No se F n sh
S ze (nches)	20 x 10

Ava ab ty	Opt ona — SRT
Type and Mater a	Forged a um num, fu y pa nted b ack, sp t f ve-spoke, “B ack No se” F n sh
S ze (nches)	20 x 10

TIRES

Ava ab ty	Ava ab e — SXT and GT
S ze and Type	P265/60R18
Mfr. and Mode	Kumho Crugen B ack S dewa A -season

Ava ab ty	Standard — R/T and C tade , opt ona on SXT and GT
S ze and Type	P265/50R20
Mfr. and Mode	Br dgestone Ecopa H/L 422 P us B ack S dewa A -season

Ava ab ty	Opt ona — R/T
S ze and Type	P265/50R20
Mfr. and Mode	P re Scorp on Verde B ack S dewa A -season Performance

Ava ab ty	Standard — SRT
S ze and Type	P295/45ZR20
Mfr. and Mode	P re Scorp on Verde — A -season Performance (run f at)
Revs per M e	699

Ava ab ty	Opt ona — SRT
S ze and Type	P295/45ZR20
Mfr. and Mode	P re P-Zero — Three-season (run f at)
Revs per M e	699

TRAILER TOWING: must have optional towing package to achieve maximum towing capacity

	ENGINE	AXLE RATIO	MAXIMUM TRAILER WEIGHT lbs. (kg)
RWD	3.6- ter V-6	3.27	6,200 (2,812)
	5.7- ter V-8	3.09	7,400 (3,356)
AWD	3.6- ter V-6	3.45	6,200 (2,812)
	5.7- ter V-8	3.09	7,200 (3,265)
	6.4- ter V-8	3.70	8,700 (3,946)

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