# FCA CANADA 2019 Dodge Durango / Durango SRT **SPECIFICATIONS**

Specifications are based on the latest product information available at the time of publication. All dimensions are in millimetres (inches) 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	Detroit, Michigan
EnerGuide Vehicle Class	Multipurpose vehicle
Introduction Date	Third quarter 2018 as a 2019 model

#### **BODY AND CHASSIS**

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

#### **ENGINE: 3.6-LITRE PENTASTAR V6**

Availability	Standard — SXT, GT and Citadel ( not available on R/T)
Type and Description	60-degree V-type, liquid-cooled
Displacement	3,604 cu. cm (220 cu. in.)
Bore x Stroke	96 x 83 (3.78 x 3.27)
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 @ 6,400 rpm
	Dual exhaust - 295 hp @ 6,400 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	5.7 litres (6.0 quarts)
Coolant Capacity	9.9 litres (10.4 quarts) without trailer tow
	10.4 litres (11 quarts) with trailer tow
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors and internal engine features <sup>(a)</sup>
EnerGuide (2018) Fuel Consumption	

Ratings L/100 km (MPG – imp. gal.) (city/hwy/combined)	12.7(22)/9.6(29)/11.3(25)
Assembly Plant	Trenton South Engine Plant, Trenton, Mich.

Based on 2018 EnerGuide fuel consumption ratings. Government of Canada test methods used. Your actual fuel consumption will vary based on driving habits and other factors. For EnerGuide information, please visit the Government of Canada website: www.vehicles.nrcan.gc.ca

#### **ENGINE: 5.7-LITRE HEMI® V8**

ENGINE: OIL EITHETIEM TO	
Availability	Standard — R/T and optional on Citadel
Type and Description	90-degree V-type, liquid-cooled
Displacement	5,654 cu. cm (345 cu. in.)
Bore x Stroke	99.5 x 90.9 (3.92 x 3.58)
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	6.6 litres (7 quarts)
Coolant Capacity	14.6 litres (15.4 quarts) without trailer tow
	15.2 litres (16 quarts) with trailer tow
Emission Controls	Dual close-coupled three-way catalytic converters, quad heated oxygen sensors and internal engine features <sup>(a)</sup>
EnerGuide (2018) Fuel Consumption	
Ratings L/100 km (MPG – imp. gal.)	16.7(17)/10.9(26)/14.1(20)
(City/Hwy/Combined)	
Assembly Plant	Saltillo Engine Plant, Saltillo, Mexico

Based on 2018 EnerGuide fuel consumption ratings. Government of Canada test methods used. Your actual fuel consumption will vary based on driving habits and other factors. For EnerGuide information, please visit the Government of Canada website: www.vehicles.nrcan.gc.ca

#### **ENGINE: 6.4-LITRE V8**

Standard — SRT Availability

Type and Description	90-degree V-type, liquid-cooled
Displacement, cu. cm. (cu. in.)	6,417 (392)
Bore x Stroke	103.9 x 94.6 (4.09 x 3.72)
Valve System	Pushrod-operated overhead valves, 16 valves with sodium-filled exhaust valves and hollow stem intake valves, 16 conventional hydraulic lifters, all 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 (electronically limited)
Fuel Requirement	Premium 91 octane (R+M)/2 — recommended
Oil Capacity, litre (qt.)	6.6 (7)
Coolant Capacity, litre (qt.)	13.25 (14)
Factory Oil Fill	0W-40 Pennzoil Ultra synthetic
Emission Controls	Dual close-coupled three-way catalytic converters, quad-heated oxygen sensors and internal engine features <sup>(a)</sup>
Exhaust Type	Dual exhaust with dual 4-in. round with nickel-chrome tips
EnerGuide (2018) Fuel Consumption Ratings L/100 km (MPG – imp. gal.) (city/highway/combined)	18.3(15)/12.2(23)/15.6(18)
Assembly Plant	Saltillo Engine Plant, Saltillo, Mexico

Based on 2018 EnerGuide fuel consumption ratings. Government of Canada test methods used. Your actual fuel consumption will vary based on driving habits and other factors. For EnerGuide information, please visit the Government of Canada website: www.vehicles.nrcan.gc.ca

### TRANSMISSION: 845TE TORQUEFLITE EIGHT-SPEED AUTOMATIC

Availability	Standard — all V-6 models
Description	Driver-interactive manual control via steering wheel paddle shifters 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: 8HP70 TORQUE	EFLITE AUTOMATIC, EIGHT-SPEED OVERDRIVE
Availability	Standard — all V-8 models
Description	Driver-interactive manual control via steering wheel paddle shifters 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 and AWD
Туре	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 and AWD
Туре	Two-speed, electronically shifted
Operating Modes	AWD Low (Lock), Neutral; full-time active AWD
Low Range Ratio	2.72
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Torque Split, Front/Rear	Variable
TRANSFER CASE: MP 3010	
Availability	Standard with 6.4-litre V-8 engine
	Single-speed, electronic proportioning
Туре	
Operating Mode	Full-time AWD
Torque Split, Front/Rear	Variable:
	Auto (40/60) Snow and Tow (50/50)
	Sport (35/65)
	Track (30/70)
AXLES	
Front	
Differential Type	Conventional
Availability	Standard on AWD models
Ring Gear Diameter	195 (7.7)
Axle Ratios	3.45:1 (V-6 AWD)
	3.09:1 (V-8)
	3.70:1 (SRT)
Rear	
Differential Type	Conventional
Availability	Standard on all engines
Ring Gear Diameter	195 (7.7) (V-6 AWD)
	230 (9.1) (V-8 V-6)
Axle Ratios	3.45:1 (V-6 AWD)
	V6
	3.09:1 (V-8)
	3.70:1 (SRT)
ELECTRICAL SYSTEM	
Alternator	160-amp; 180-amp or 220-amp depending on option content
Battery	Maintenance-free
,	H6 650 CCA + Auxiliary 200 CCA on electronic stop-start (ESS) (V6)
	111 00   100 00

H7 700 CCA (V8)

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

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 (including load leveling for towing), aluminum lower control arm, independent upper links (tension and camber) plus a separate toe link
SUSPENSION (SRT)	
Front	SRT-tuned short- and long-arm independent (SLA) with aluminum lower control arm, aluminum knuckle, aluminum clevis, coil springs, Bilstein adaptive damping suspension (ADS), upper- and lower-control arms ("A" arms), hollow stabilizer bar
Rear	SRT-tuned multi-link rear suspension, coil spring, Bilstein adaptive damping suspension (ADS), aluminum lower control arm, independent upper links (tension and camber) plus a separate toe link, hollow stabilizer bar
STEERING	
Overall Ratio	16.7:1 (V-6 and V-8)
	V-6
Lock-to-Lock Steering Wheel Rotations	3.2 (V-6 and V-8)
-	
	V-6
Turning Diameter (curb-to-curb)	V-6 12.5 m (41 ft.)
Turning Diameter (curb-to-curb)  BRAKES  Type	
BRAKES	12.5 m (41 ft.)
BRAKES Type	12.5 m (41 ft.)
BRAKES Type Front	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)
BRAKES Type Front	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)
BRAKES Type Front	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)  350 x 32 (13.8 x 1.26) vented disc (V-8)
BRAKES Type Front Rotor size and type	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)  350 x 32 (13.8 x 1.26) vented disc (V-8)  380 x 34 (15.0 x 1.34) vented disc (SRT)
BRAKES Type Front Rotor size and type	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)  350 x 32 (13.8 x 1.26) vented disc (V-8)  380 x 34 (15.0 x 1.34) vented disc (SRT)  48 (1.89) two-piston pin-slider caliper
BRAKES Type Front Rotor size and type  Caliper size and type	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)  350 x 32 (13.8 x 1.26) vented disc (V-8)  380 x 34 (15.0 x 1.34) vented disc (SRT)  48 (1.89) two-piston pin-slider caliper  40 (1.57) Brembo six-piston fixed caliper (SRT)
BRAKES Type Front Rotor size and type  Caliper size and type	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)  350 x 32 (13.8 x 1.26) vented disc (V-8)  380 x 34 (15.0 x 1.34) vented disc (SRT)  48 (1.89) two-piston pin-slider caliper  40 (1.57) Brembo six-piston fixed caliper (SRT)  1,969 (305) (1,969) (-V6)
BRAKES Type Front Rotor size and type  Caliper size and type	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)  350 x 32 (13.8 x 1.26) vented disc (V-8)  380 x 34 (15.0 x 1.34) vented disc (SRT)  48 (1.89) two-piston pin-slider caliper  40 (1.57) Brembo six-piston fixed caliper (SRT)  1,969 (305) (1,969) (-V6)  2,088 (324) (V-8)
BRAKES  Type  Front  Rotor size and type  Caliper size and type  Swept area, (sq. cm / sq. in.)	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)  350 x 32 (13.8 x 1.26) vented disc (V-8)  380 x 34 (15.0 x 1.34) vented disc (SRT)  48 (1.89) two-piston pin-slider caliper  40 (1.57) Brembo six-piston fixed caliper (SRT)  1,969 (305) (1,969) (-V6)  2,088 (324) (V-8)
BRAKES Type Front Rotor size and type  Caliper size and type  Swept area, (sq. cm / sq. in.)	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)  350 x 32 (13.8 x 1.26) vented disc (V-8)  380 x 34 (15.0 x 1.34) vented disc (SRT)  48 (1.89) two-piston pin-slider caliper  40 (1.57) Brembo six-piston fixed caliper (SRT)  1,969 (305) (1,969) (-V6)  2,088 (324) (V-8)  2,666 (413) (SRT)
BRAKES Type Front Rotor size and type  Caliper size and type  Swept area, (sq. cm / sq. in.)	12.5 m (41 ft.)  Power-assisted, four-wheel anti-lock braking system (ABS)  330 x 32 (13.0 x 1.26) vented disc (V-6)  350 x 32 (13.8 x 1.26) vented disc (V-8)  380 x 34 (15.0 x 1.34) vented disc (SRT)  48 (1.89) two-piston pin-slider caliper  40 (1.57) Brembo six-piston fixed caliper (SRT)  1,969 (305) (1,969) (-V6)  2,088 (324) (V-8)  2,666 (413) (SRT)

	34 (1.34) Brembo four-piston fixed caliper (SRT)
Swept area, (sq. in. / sq. cm)	1,658 (257)
	2,039 (316) (SRT)
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

### **DIMENSIONS AND CAPACITIES**

Wheelbase	3,042 (119.8)
Track, Front	1,623 (63.9)
Track, Rear	1,627 (64.1)
Overall Length	5,110 (201.2)
Overall Width (Width at Mirrors)	2,172 (85.5)
Body Width	1,924 (75.8)
Overall Height (at Roof Rail / at Antenna)	1,800.5 (70.9) / 1,847 (72.7) , R/T, SRT – 1,827 (71.9)
Load Floor Height	817 (32.2) , R/T, SRT – 797.6 (31.4)
Sill Step Height	521.5 (20.5) , R/T, SRT – 500.4 (19.7)
Ground Clearance (with P265/60R18 Tire and 3.6-litre engine)	207 (8.1)
Chassis (Fuel Tank)	254 (10.0)
Front Axle	243.2 (9.6)
Rear Axle	256 (10.1)
Approach Angle (degrees)	16.3
Ramp Breakover Angle (degrees)	18.1
Departure Angle (degrees)	21.5
Frontal Area	2.88 sq. m (31.0 sq. ft.)
Drag Coefficient	0.35
Fuel Tank Capacity	93.1 litre (20.5 imp. gal.)

### **ACCOMMODATIONS**

Seating Capacity	2/3 (standard for SXT), 2/3/2 with optional third-row bench seat, 2/2/2 (standard)
(front/second/third rows)	for SRT model and Citadel Anodized Platinum

Front		
Headroom	1,013 (39.9)	
Legroom	1,025 (40.3)	
Shoulder Room	1,486 (58.5)	
Hip Room	1,449 (57.0)	
Seat Travel	280 (11.0) driver, 230 (9.0) passenger	
SAE Front Volume Index	1.54 cu. m (54.4 cu. ft.)	
Second Row		
Headroom	1,011 (39.8)	
Legroom	981 (38.6)	
Shoulder Room	1,465 (57.7)	
Hip Room	1,410 (55.5)	
SAE Volume	1.45 cu. m (51.2 cu. ft.)	
Third Row		
Headroom	960 (37.8)	
Legroom	850 (33.5)	
Shoulder Room	1,281 (50.4)	
Hip Room	1,077 (42.4)	
SAE Volume	1.01 cu. m (35.8 cu. ft.)	
SAE Cargo Volume		
Behind Third Row	0.49 cu. m (17.2 cu. ft.)	
Behind Second Row	1.34 cu. m (43.3 cu. ft.)	
Behind Front-row Seats with Rear Seats Folded	2.41 cu. m (85.1 cu. ft.)	

### **WEIGHTS (Estimates)**

	MODEL	ENGINE	GVWR <sup>(a)</sup> kg (lb)	CURB WEIGHT <sup>(b)</sup> kg (lb)	PAYLOAD <sup>(c)</sup> kg (lb)
AWD	SXT	3.6-litre	2,948 (6,500)	2,184 (4,814)	660 (1,460)
	GT	3.6-litre	2,948 (6,500)	2,261 (4,985)	610 (1,350)
	Citodal	3.6-litre	2,948 (6,500)	2,308 (5,088)	630 (1,390)
	Citadel	5.7-litre	3,221 (7,100)	2,457 (5,417)	630 (1,390)
	R/T	5.7-litre	3,221 (7,100)	2,441 (5,381)	590 (1,300)

SRT 6.4-litre 721.2 (1,590) 3,221 (7,100) 2,505 (5,510)

<sup>(</sup>a) Gross Vehicle Weight Rating.

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

<sup>(</sup>c) Payload is the maximum allowable weight of driver, passengers, cargo, and options, rounded to the nearest 5 kg (10 lb) .

WHEELS	EELS	Ε	Н	V	V	١
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WHEELS		
Availability	Standard — SXT	
Type and Material	Painted machine cast-aluminum, 10-spoke Satin Carbon	
Size (inches)	18 x 8	
Availability	Standard —Blacktop Package	
Type and Material	Polished machined cast-aluminum, 10-spoke Gloss Black	
Size (inches)	20 x 8	
Availability	Standard — Brass Monkey Appearance Package, GT and R/T	
Type and Material	Painted machined cast-aluminum, 10-spoke (Burnished Bronze on Brass Monkey Appearance Package and Satin Carbon on GT and R/T)	
Size (inches)	20 x 8	
Availability	Standard — Citadel and Anodized Platinum Appearance Package	
Type and Material	Polished machined cast-aluminum, 10-spoke (Satin Carbon on Anodized Platinum Appearance Package only)	
Size (inches)	20 x 8	
Availability	Standard — SRT	
Type and Material	Forged aluminum, polished, five-spoke Black Noise Finish	
Size (inches)	20 x 10	
Availability	Optional — SRT	
Type and Material	Forged aluminum, fully painted black, split five-spoke, "Black Noise" Finish	
Size (inches)	20 x 10	
TIRES		
Availability	Available — SXT	
Size and Type	P265/60R18	
Mfr. and Model	Kumho Crugen Black Sidewall All-season	
Availability	Standard — GT, R/T and Citadel, optional on SXT	
Size and Type	P265/50R20	
Mfr. and Model	Bridgestone Ecopia H/L 422 Plus Black Sidewall All-season	
Availability	Optional — R/T	

Size and Type	P265/50R20	
Mfr. and Model	Pirelli Scorpion Verde Black Sidewall All-season Performance	
Availability	Standard — SRT	
Size and Type	P295/45ZR20	
Mfr. and Model	Pirelli Scorpion Verde — All-season Performance (run flat)	
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Availability	Optional — SRT	
Size and Type	P295/45ZR20	
Mfr. and Model	Pirelli P-Zero — Three-season (run flat)	

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

	ENGINE	AXLE RATIO	MAXIMUM TRAILER WEIGHT kg (lb)
	V6V8		
	3.6-litre V6	3.45	2,812 (6,200)
AWD	5.7-litre V8	3.09	3,265 (7,200)
	6.4-litre V8	3.70	3,946 (8,700)