

2018 DODGE CHARGER ENFORCER CANADIAN **SPECIFICATIONS**

FCA CANADA 2018 Dodge Charger Enforcer **CANADIAN 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	E-segment sedan
Assembly Plant	Brampton Assembly Plant, Canada
EnerGuide Vehicle Class	Full-size
Introduction Date	Third quarter 2017 as 2018 model (fleet customers only)

BODY AND CHASSIS

Layout	Longitudinal front engine, rear-wheel drive (RWD) or all-wheel drive (AWD)
Construction	Unitized steel body and aluminum hood

ENGINE: 3.6-LITRE PENTASTAR DOHC 24-VALVE V-6

Availability	Standard
Type and Description	60-degree V-type, liquid-cooled
Displacement	220 cu. in. (3,604 cu. cm)
Bore x Stroke	3.78 x 3.27 (96.0 x 83.0)
Valve System	Chain-driven DOHC, 24 valves, hydraulic end-pivot roller rockers
Fuel Injection	Sequential, multiport, electronic, returnless
Construction	Aluminum deep-skirt block with aluminum-alloy heads
Compression Ratio	10.2:1
Power (SAE net)	292 bhp (218 kW) @ 6,350 rpm (81.1 bhp/litre)
Torque (SAE net)	260 lbft. (353 N•m) @ 4,800 rpm
Max. Engine Speed	6,400 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2; and E-85 (Federal Bin 5, 37 state compliant)
Oil Capacity	6 quarts (5.7 litres) with dry filter

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Coolant Capacity	14.0 quarts (13.25 litres)
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors and internal engine features
Max. Gross Trailer Weight	1,000 lbs. (454 kg)
EnerGuide (2018) Fuel Consumption Ratings L/100 km (MPG – imp. gal.) city/hwy/combined	13.7 (21) / 9.0 (31) / 11.6 (24) (RWD with five-speed automatic)

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

Trenton South Engine Plant, USA **Engine Assembly Plant**

ENGINE: 5.7-LITRE HEMI® V-8 WITH FUEL SAVER TECHNOLOGY

Availability	Optional
Type and Description	90-degree V-type, liquid-cooled with variable-cam timing (VCT)
Displacement	345 cu. in. (5,654 cu. cm)
Bore x Stroke	3.92 x 3.58 (99.5 x 90.9)
Valve System	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 (SAE net)	370 bhp (276 kW) @ 5,250 rpm (64.9 bhp/litre)
Torque (SAE net)	395 lbft. (536 N•m) @ 4,200 rpm
Max. Engine Speed	5,800 rpm (electronically limited)
Fuel Requirement	Unleaded midgrade, 89 octane (R+M)/2 — recommended
	Unleaded regular, 87 octane (R+M)/2 — acceptable
Oil Capacity	7 quarts (6.6 litres)
Coolant Capacity	14.7 quarts (13.9 litres)
Emission Controls	Dual close-coupled three-way catalytic converters, quad heated oxygen sensor and internal engine features
Max. Gross Trailer Weight	1,000 lbs. (454 kg)



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EnerGuide (2018) Fuel Consumption Ratings, L/100 km (MPG - imp. Gal.) city/hwy/combined

15.6 (18) / 9.7 (29) / 12.9 (22) (RWD with five-speed automatic)

16 (18) / 10.1 (28) / 13.3 (21) (AWD with five-speed automatic)

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: AUTOMATIC FIVE-SPEED OVERDRIVE WITH AUTO STICK

Availability	Standard
Description	Adaptive electronic control or Auto Stick driver-interactive manual control and electronically-modulated torque converter clutch
Gear Ratios	
1st	3.59
2nd	2.19
3rd	1.41
4th	1.00
5th	0.83
Reverse	3.16
Final Drive Ratio	Standard (RWD): 2.62
	Standard (AWD): 3.07
Overall Top Gear	Standard (RWD): 2.20
	Standard (AWD): 2.55

ELECTRICAL SYSTEM

Alternator	220-amp — standard
Battery	H8 Case, 800 CCA, maintenance-free

SUSPENSION

Front	Independent SLA with high upper "A" arm, coil spring over gas-charged monotube shock absorbers and stabilizer bar
	Lateral and diagonal lower links with dual ball joint knuckles
	One piece lower-control arms — standard on Charger V-8 AWD model only
Rear	Five-link independent with coil springs, gas-charged load-leveling NIVOMAT rear shocks, stabilizer bar and isolated suspension cradle



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STEERING

Туре	Rack and pinion
	Electric power steering (EPS) with RWD
	Electro hydraulic power steering (EHPS) with AWD
Overall Ratio	RWD: 14.4:1
	AWD: 16.5:1
Turning Diametre (curb-to-curb)	RWD: 37.7 ft. (11.5 m)
	AWD: 38.7 ft. (11.8 m)
Steering Turns (lock-to-lock)	RWD: 2.6
	AWD: 3.1

DIMENSIONS AND CAPACITIES(c)

Track, Front	63.4 (1,611)
Track, Rear	63.8 (1,620)
Overall Length	198.4 (5,040)
Overall Width	75.0 (1,905)
Overall Height	Enforcer V-6 RWD — 58.4 (1,482)
	Enforcer V-8 RWD — 58.4 (1,482)
	Enforcer V-8 AWD — 58.4 (1,482)
Ground Clearance	Enforcer V-6 RWD — 5.1 (130.0)
	Enforcer V-8 RWD — 5.1 (130.0)
	Enforcer V-8 AWD — 5.1 (130.0)
Frontal Area, sq. ft. (sq. m)	26.2 (2.43)
Orag Coefficient (Cd)	RWD: 0.297
	AWD: 0.297
Curb Weight, lb. (kg)	Enforcer V-6 RWD — 4,091 (1,855.6)
	Enforcer V-8 RWD — 4,321 (1,969)
	Enforcer V-8 AWD — 4,522 (2,051.1)

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- 5,250 (2,381)
- 5,450 (2,472) (optional)
- 5,450 (2,472)
- 5,500 (2,495)
- 2,850 (1,295)
- 2,850 (1,295)
- 2,850 (1,295)
- 52/48
- 54/46
- 55/45

⁽c) All dimensions measured at curb weight with standard tires.

BRAKES

Front	
Rotor size and type	14.5 x 1.26 (370 x 32) vented
Caliper size and type	1.77 (45) x dual-piston sliding with cast-iron housing
Swept area	388 sq. in. (2,503.2 sq. cm.)
Rear	
Rotor size and type	13.8 x 1.02 (350 x 26) vented
Caliper size and type	1.78 (45) single-piston sliding with cast-iron housing
Swept area	300 sq. in. (1,935.5 sq. cm.)

ACCOMMODATIONS

Seating Capacity, F/R	2/3	
Front		
Headroom	38.6 (981)	
Legroom	41.8 (1,061)	
Shoulder room	59.5 (1,510)	
Hip room	56.2 (1,428)	

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Seat travel	Driver — 10.6 (270)	
	Passenger — 8.66 (220)	
EPA front row interior volume, cu. ft. (litres)	55.6 (1,574.4)	
Rear Seat		
Headroom	36.6 (930.6)	
Legroom	40.1 (1,019)	
Knee clearance	3.9 (99)	
Shoulder room	57.9 (1,472)	
Hip room	56.1 (1,425)	
EPA second row interior volume, cu. ft. (litres)	49.2 (1,393)	
Total Interior Volume, cu. ft. (litres)	104.7 (2,964.8)	
EPA Luggage Compartment Volume, cu. ft. (litres)	16.5 (467.2)	
EPA Interior Volume Index, cu. ft. (litres)	121.2 (3,532.0)	
Trunk Liftover Height	Enforcer V-6 (RWD) — 30.2 (766.0)	
	Enforcer V-8 (RWD) — 30.1 (765.7)	
	Enforcer V-8 (AWD) — 30.1 (765.7)	

Standard
P225/60R18 99V BSW All-season performance
Goodyear performance tires
704 (437)
Optional
P245/55R18 99W BSW All-season performance
Goodyear performance tires
705 (438)



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WHEELS

Availability	Standard
Type and material	Steel wheel with chromed centre cap or optional painted wheel cover
Size	18 x 7.5

