

FCA CANADA 2017 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, Ontario, Canada |
| EnerGuide Vehicle Class | Full-size |

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™ 24-VALVE DOHC VARIABLE VALVE TIMING V-6

| Availability | Standard |
|---------------------------|---|
| Type and Description | 60-degree V-type, liquid-cooled |
| Displacement | 3,604 cu. cm (220 cu. in.) |
| Bore x Stroke | 96.0 x 83.0 (3.78 x 3.27 in.) |
| 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 hp (218 kW) @ 6,350 rpm (81.1 hp/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 | 5.7 litres (6 quarts) with dry filter |
| Coolant Capacity | 13.25 litres (14.0 quarts) |
| Emission Controls | Dual three-way catalytic converters, heated oxygen sensors and internal engine features |
| Max. Gross Trailer Weight | 454 kg (1,000 lbs.) |



| EnerGuide (2016) Fuel Consumption |
|-----------------------------------|
| Ratings L/100 km (MPG – imperial |
| gallon) city/hwy/combined |

13.7/8.9/11.5 (21/32/25) (RWD with five-speed automatic transmission)

Based on 2016 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 Assembly Plant Trenton South Engine Plant, Trenton, Mich.

ENGINE: 5.7-LITRE HEMI® V-8 WITH FOUR-CYLINDER MODE FUELSAVER MULTI-DISPLACEMENT SYSTEM (MDS)

| Availability | Optional |
|---|---|
| Type and Description | 90-degree V-type, liquid-cooled with variable-cam timing (VCT) |
| Displacement | 5,654 (cu. cm) 345 cu. in. |
| Bore x Stroke | 99.5 x 90.9 (3.92 x 3.58) |
| 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 hp (276 kW) @ 5,250 rpm (64.9 hp/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 | 6.6 litres (7 quarts) |
| Coolant Capacity | 13.9 litres (14.7 quarts) |
| Emission Controls | Dual close-coupled three-way catalytic converters, quad heated oxygen sensors and internal engine features |
| Max. Gross Trailer Weight | 454 kg (1,000 lbs.) |
| EnerGuide (2016) Fuel Consumption | 15.7/9.6.12.9 (18/29/22) (RWD with five-speed automatic) |
| Ratings, L/100 km (MPG – imperial gallon) city/hwy/combined | 16.1/10.0/13.4 (18/28/21) (AWD with five-speed automatic) |

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 |
| | |
| 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 Diameter (curb-to-curb) | RWD: 11.5 m (37.7 ft.) |
| | AWD: 11.8 m (38.7 ft.) |
| Steering Turns (lock-to-lock) | RWD: 2.6 |
| | AWD: 3.1 |
| | |



DIMENSIONS AND CAPACITIES

| Wheelbase | 3,052 (120.2) |
|---|---|
| Track, Front | 1,611 (63.4) |
| Track, Rear | 1,620 (63.8) |
| Overall Length | 5,040 (198.4) |
| Overall Width | 1,905 (75.0) |
| Overall Height | Enforcer V-6 RWD — 1,482 (58.4) |
| | Enforcer V-8 RWD — 1,482 (58.4) |
| | Enforcer V-8 AWD — 1,482 (58.4) |
| Ground Clearance | Enforcer V-6 RWD — 130.0 (5.1) |
| | Enforcer V-8 RWD — 130.0 (5.1) |
| | Enforcer V-8 AWD — 130.0 (5.1) |
| Frontal Area, sq. m (sq. ft.) | 2.43 (26.2) |
| Drag Coefficient (Cd) | RWD: 0.297 |
| | AWD: 0.297 |
| Curb Weight, kg (lbs.) | Enforcer V-6 RWD — 1,855. 6 (4,091) |
| | Enforcer V-8 RWD — 1,969.0 (4,321) |
| | Enforcer V-8 AWD — 2,051.1 (4,522) |
| Gross Vehicle Weight Rating (GVWR), kg (lbs.) | Enforcer V-6 RWD — 2,381 (5,250) |
| | Enforcer V-6 RWD — 2,472 (5,450) (optional) |
| | Enforcer V-8 RWD — 2,472 (5,450) |
| | Enforcer V-8 AWD — 2,495 (5,500) |
| Gross Axle Weight Rating (GAWR), kg (lbs.) | Enforcer V-6 RWD — 1,296 (2,850) |
| | Enforcer V-8 RWD — 1,296 (2,850) |
| | Enforcer V-8 AWD — 1,296 (2,850) |
| Weight Distribution, percent F/R | Enforcer V-6 RWD — 52/48 |
| | Enforcer V-8 RWD — 54/46 |
| | Enforcer V-8 AWD — 55/45 |
| Fuel Tank Capacity, litres (imperial gal.) | 70.0 (15.4) |





BRAKES

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

ACCOMMODATIONS

| ACCOMINIODATIONS | |
|--|-----------------------------------|
| Seating Capacity, F/R | 2/3 |
| Front | |
| Headroom | 981 (38.6) |
| Legroom | 1,061 (41.8) |
| Shoulder Room | 1,510 (59.5) |
| Hip Room | 1,428 (56.2) |
| Seat Travel | Driver — 270 (10.6) |
| | Passenger — 220 (8.66) |
| EPA front row interior volume, litres (cu. ft.) | 1,574.4 (55.6) |
| Rear Seat | |
| Headroom | 930.6 (36.6) |
| Legroom | 1,019 (40.1) |
| Knee Clearance | 99 (3.9) |
| Shoulder Room | 1,472 (57.9) |
| Hip Room | 1,425 (56.1) |
| EPA second row interior volume, litres (cu. ft.) | 1,393.1 (49.2) |
| Total Interior Volume, litres (cu. ft.) | 2,964.7 (104.7) |
| EPA Luggage Compartment Volume, litres (cu. ft.) | 467.2 (16.5) |
| EPA Interior Volume Index, litres (cu. ft.) | 3432.0 (121.2) |
| Trunk Liftover Height | Enforcer V-6 (RWD) — 766.0 (30.2) |
| | Enforcer V-8 (RWD) — 765.7 (30.1) |
| | Enforcer V-8 (AWD) — 765.7 (30.1) |
| | |



TIRES

| Availability | Standard | |
|----------------|---|--|
| Size and Type | P225/60R18 99V BSW All-season performance | |
| Mfr. and Model | Goodyear performance tires | |
| | | |
| Availability | Optional | |
| Size and Type | 245/55R18 99W BSW All-season performance | |
| Mfr. and Model | Goodyear performance tires | |

WHEELS

| Availability | Standard |
|-------------------|---|
| Type and Material | Steel wheel with chromed center cap or optional painted wheel cover |
| Size | 18 x 7.5 |

