



2018 Dodge 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

| | |
|-------------------|---|
| Vehicle Type | Four-door sport-utility vehicle |
| Assembly Plant | Jefferson Avenue North Assembly Plant, Detroit, Mich. |
| EPA Vehicle Class | Multipurpose vehicle |
| Introduction Date | Summer 2017 as a 2018 model |

BODY AND CHASSIS

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|--------------|--------------------------------|
| Layout | Front engine, four-wheel drive |
| Construction | Steel uniframe |

ENGINE: 6.4-LITER V-8

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|---------------------------------|--|
| Availability | Standard |
| 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 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 |

DODGE

2018 DODGE DURANGO SRT



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|---------------------------------|---|
| Oil Capacity, qt. (liter) | 7 (6.6) |
| Coolant Capacity, qt. (liter) | 14 (13.25) |
| 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 ^(a) |
| Exhaust Type | Dual exhaust with dual 4-in. round with Nickel-chrome tips |
| EPA Fuel Economy mpg (city/hwy) | TBD/TBD |
| Assembly Plant | Saltillo Engine Plant, Saltillo, Mexico |

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

TRANSMISSION: TORQUEFLITE AUTOMATIC, EIGHT-SPEED OVERDRIVE

| | |
|--------------|---|
| Availability | Standard — all 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

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|--------------------------|--|
| Availability | Standard with 6.4-liter V-8 engine |
| Type | Single-speed, electronic proportioning |
| Operating Mode | Full-time 4WD |
| Torque Split, Front/Rear | Variable – 40/60 Auto, 50/50 Snow and Tow, 35/65 Sport and 30/70 Track |

**AXLE**

Front

| | |
|--------------------|------------------------|
| Differential Type | Conventional |
| Availability | Standard |
| Ring Gear Diameter | 7.7 (195) |
| Axle Ratios | 3:70:1 — 6.4-liter V-8 |

Rear

| | |
|----------------------------|--------------|
| Differential Type | Conventional |
| Availability | Standard |
| Ring Gear Diameter (in/mm) | 9.1 (230) |
| Axle Ratios | 3:70:1 |

ELECTRICAL SYSTEM

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|------------|--------------------------------|
| Alternator | 220-amp |
| Battery | Maintenance-free H7 700 CCA |

SUSPENSION

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|-------|---|
| 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

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|---|------------------------------------|
| Type | SRT tuned electric rack and pinion |
| Overall Ratio | 16.7:1 |
| Turning Diameter (curb-to-curb) (ft./m) | 37.1 (11.3) |
| Steering Turns (lock-to-lock) | 3.2 |

**BRAKES**

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|--------------------------------|---|
| Type | Power, single-rate, tandem diaphragm vacuum, anti-lock braking system (ABS) |
| Availability | Standard |
| Front | |
| Rotor size and type | 15.0 x 1.34 (380 x 34) 2-piece aluminum hat performance rotor, directionally slotted with Brembo six-piston caliper and ABS |
| Caliper size and type | 1.89 (48) two-piston pin-slider caliper |
| Swept area, (sq. in. / sq. cm) | 104.2 (672) |
| Rear | |
| Rotor size and type | 13.78 x 1.10 (350 x 28) Performance disc, directionally slotted with Brembo four-piston caliper and single-channel ABS |
| Caliper size and type | 1.89 (48) single-piston pin-slider caliper |
| Swept area, (sq. in. / sq. cm) | 79.0 (508) |

DIMENSIONS AND CAPACITIES

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|--|-------------------------|
| Wheelbase | 119.8 (3,043) |
| Track, Front | 64.4 (1,636) |
| Track, Rear | 64.7 (1,634) |
| Overall Length | 189.8 (4,822) |
| Overall Width (Width at Mirrors) | 84.8 (2,154) |
| Body Width | 76.5 (1,943) |
| Overall Height (at Roof Rail / at Antenna) | 67.6/69.8 (1,717/1,773) |
| Load Floor Height | 32.4 (822) |
| Sill Step Height | 20.7 (527) |
| Ground Clearance | 8.0 (203) |
| Chassis (Fuel Tank) | 9 (230) |
| Front Axle | 8.97 (227.8) |
| Rear Axle | 8.99 (228.3) |
| Approach Angle (degrees) | 18.45 |

DODGE

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| Ramp Breakover Angle (degrees) | 17.84 |
| Departure Angle (degrees) | 21.9 |
| Frontal Area sq. ft. (sq. m) | 31.2 (2.90) |
| Drag Coefficient | 0.375 |
| Aero CdA | 11.7 (Cd x cross-sectional area) |
| Fuel Tank Capacity, (gallons / (liter) | 24.6 (93.1) |

ACCOMMODATIONS

| | |
|---|--------------|
| Seating Capacity (front/second row/rear) | 2/2/2 |
| SAE Total Interior Passenger Volume, (cu. ft. / cu. m) | 105.4 (2.98) |
| Front | |
| Headroom | 39.9 (1,013) |
| Legroom | 40.3 (1,025) |
| Shoulder Room | 58.7 (1,491) |
| Hip Room | 57.0 (1,449) |
| Seat Travel | 11.0 (280) |
| EPA Front Volume Index (cu. ft. / cu. m) | 54.6 (1.55) |
| Rear | |
| Headroom | 39.2 (995) |
| Legroom | 38.6 (981) |
| Knee Clearance | 4.3 (110) |
| Shoulder Room | 58.0 (1,474) |
| Hip Room | 56.2 (1,428) |
| EPA Rear Seat Volume Index (cu. ft. / cu. m) | 50.8 (1.4) |
| Maximum Cargo Volume (cu. ft. / cu. m) | 68.3 (1.93) |
| Behind Second-row Seats (cu. ft. / cu. m) | 36.3 (1.03) |

DODGE

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| Total Passenger plus Cargo Volume (cu. ft. / cu. m) | 140.5 (3.98) |
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WEIGHTS (Estimates)

| | MODEL | ENGINE | GVWR ^(a) lbs. (kg) | CURB WEIGHT ^(b) lbs. (kg) | PAYLOAD ^(c) lbs. (kg) |
|-----|-------|-----------|----------------------------------|---|----------------------------------|
| 4WD | SRT | 6.4-liter | 6,500 (2,948) | 5,510 (2,505) | 1,350 (612) |

(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).

WEIGHT DISTRIBUTION, F/R

| | MODEL | ENGINE | DISTRIBUTION |
|-----|-------|-----------|--------------|
| 4WD | SRT | 6.4-liter | 52/48 |

WHEELS

| | |
|-------------------|--|
| Availability | Standard |
| Type and Material | Forged aluminum, polished, five-spoke "Goliath" |
| Size (inches) | 20 x 10 |
| Availability | Optional |
| Type and Material | Forged aluminum, fully-painted black, split five-spoke "Black Noise" |
| Size (inches) | 20 x 10 |

TIRES

| | |
|----------------|--|
| Availability | Standard |
| Size and Type | P295/45ZR20 |
| Mfr. and Model | Pirelli Scorpion Verde — All-season Performance (run flat) |
| Revs per Mile | 699 |



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|------------------------------|--|
| Availability | Optional |
| Size and Type | P295/45ZR20 |
| Mfr. and Model | Pirelli P-Zero — Three-season (run flat) |
| Revs per Mile | 699 |
| | |
| 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

| | ENGINE | AXLE RATIO | MAXIMUM TRAILER WEIGHT LBS. (KG) |
|-----|---------------|------------|----------------------------------|
| 4WD | 6.4-liter V-8 | 3.70 | 8,600 (3901) |

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