## 2021 Dodge Challenger / Challenger 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

| Body Style | Two-door coupe, rear-wheel drive (RWD), all-wheel drive (AWD) |
| :--- | :--- |
| Assembly Plant | Brampton Assembly Plant, Ontario, Canada |
| EPA Vehicle Class | Intermediate car |
| Introduction Date | 2014 as a 2015 model |
|  |  |
| BODY AND CHASSIS | Longitudinal front engine, RWD or AWD |
| Layout | Unitized steel body |
| Construction |  |

ENGINE: 3.6-LITER PENTASTAR V-6

| Availability | Standard — SXT RWD, SXT AWD, GT RWD and GT AWD |
| :--- | :--- |
| Type and Description | 60 -degree V-type, liquid-cooled |
| Displacement | 220 cu. in. (3,604 cu. cm) |
| Bore x Stroke | $3.78 \times 3.27(96.0 \times 83.0)$ |
| 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) | 303 bhp (227 kW) @ 6,350 rpm |
| Torque (SAE net) | 268 lb.-ft. (363 N•m) @ 4,800 rpm |
| Max. Engine Speed | 6,400 rpm (electronically limited) |
| Fuel Requirement | Unleaded regular, 87 octane (R+M)/2 |
| Oil Capacity | 6 quarts (5.7 liters) |
| Coolant Capacity | 14.0 quarts (13.25 liters) |
| Emission Controls | Dual three-way catalytic converters, heated oxygen sensors and internal |
| engine features |  |
| Exhaust Type | Dual exhaust with rectangular chromed tips and image sound |
| Max. Gross Trailer Weight | 1,000 lbs. (454 kg) |
| EPA Fuel Economy mpg (city/hwy/combined) | $19 / 30 / 23$ (RWD); 18/27/21 (AWD) |
| Engine Assembly Plant | Trenton South Engine Plant, Trenton, Michigan |

ENGINE: 5.7-LITER HEM ${ }^{\circledR}$ V-8 WITH FUEL SAVER TECHNOLOGY

| Availability | Standard - R/T models |
| :---: | :---: |
| Type and Description | 90-degree V-type, liquid-cooled with variable-cam timing (VCT) |
| Displacement | $345 \mathrm{cu} . \mathrm{in}$. ( $5,654 \mathrm{cu} . \mathrm{cm}$ ) |
| Bore x Stroke | $3.92 \times 3.58$ (99.5 $\times 90.9$ ) |
| 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 |
| Automatic Transmission |  |
| Power (SAE net) | 372 hp (277 kW) @ 5,200 rpm |
| Torque (SAE net) | $400 \mathrm{lb} .-\mathrm{ft}$. $542 \mathrm{~N} \cdot \mathrm{~m}$ ) @ 4,400 rpm |
| Manual Transmission |  |
| Power (SAE net) | 375 hp (280 kW) @ 5,150 rpm |
| Torque (SAE net) | $410 \mathrm{lb} .-\mathrm{ft}$ ( $555 \mathrm{~N} \cdot \mathrm{~m}$ ) @ 4,300 rpm |
| Max. Engine Speed | 5,800 rpm (electronically limited) |
| Fuel Requirement | Unleaded midgrade, 89 octane ( $\mathrm{R}+\mathrm{M}$ )/2 - recommended automatic transmission |
|  | Unleaded regular, 87 octane $(\mathrm{R}+\mathrm{M}) / 2$ - acceptable automatic transmission |
|  | Premium, 91 octane (R+M)/2 - recommended - manual |
| Oil Capacity | 7 quarts (6.6 liters) |
| Coolant Capacity | 14.7 quarts (13.9 liters) |
| Emission Controls | Dual close-coupled three-way catalytic converters, quad heated oxygen sensors and internal engine features |
| Exhaust Type | Dual, 2.75 -in. electronically controlled, performance-tuned active exhaust system |
| Max. Gross Trailer Weight | 1,000 lbs. (454 kg) (not recommended with manual) |
| EPA Fuel Economy mpg (city/hwy/combined) | 16/25/19 (automatic); 15/23/18 (manual) |
| ENGINE: 392 HEMI V-8 POWERED BY SRT |  |
| Availability | Standard - R/T Scat Pack models |
| Type and Description | 90-degree V-type, liquid-cooled |
| Displacement | 392 cu . in. (6,417 cu. cm) |


| Bore x Stroke | $4.09 \times 3.72(103.9 \times 94.5)$ |
| :--- | :--- |
| Valve System | Pushrod-operated overhead valves, 16 valves with sodium-filled exhaust <br> valves and hollow stem intake valves, 16 conventional hydraulic lifters, <br> all with roller tips |
| Fuel Injection | Sequential, multiport, electronic, returnless; automatic features <br> Fuel Saver mode |
| Construction | Deep-skirt cast-iron block with cross-bolted main bearing caps, <br> aluminum alloy heads with hemispherical combustion chambers |
| Compression Ratio | $10.9: 1$ |
| Power (SAE net) | 485 bhp (362 kW) @ 6,100 rpm |
| Torque (SAE net) | 475 lb.-ft. (644 N•m) @ 4,100 rpm |
| Max. Engine Speed | 6,400 rpm (electronically limited) |
| Fuel Requirement | Premium 91 octane (R+M)/2 - required |
| Oil Capacity | 7 quarts (6.6 liters) |
| Factory Oil Fill | 0 ow-40 Pennzoil Ultra synthetic |
| Coolant Capacity | 15 quarts (14.4 liters) |
| Emission Controls | Dual close-coupled three-way catalytic converters, quad-heated oxygen <br> sensors and internal engine features |
| Exhaust Type | Dual, 2.75-in. electronically controlled, performance-tuned active <br> exhaust system |
| Max. Gross Trailer Weight | Not rated for trailer-tow |
| EPA Fuel Economy mpg (city/hwy/combined) | $15 / 24 / 18$ (automatic); 14/23/17 (manual) |

ENGINE: SUPERCHARGED 6.2-LITER HEMI HELLCAT V-8

| Availability | Standard — SRT Hellcat |
| :--- | :--- |
| Type and Description | $90-$ degree V-type, liquid-cooled |
| Displacement | 376 cu. in. $(6,166 \mathrm{cu} . \mathrm{cm})$ |
| Bore x Stroke | $4.09 \times 3.58(103.9 \times 90.9)$ |
| Valve System | Pushrod-operated overhead valves, 16 valves with sodium-filled exhaust <br> valves and hollow stem intake valves, 16 conventional hydraulic lifters, <br> all with roller tips |
| Fuel Injection | Sequential, multiport, electronic, returnless |
| Construction | Deep-skirt cast-iron block with cross-bolted main bearing caps, unique <br> aluminum alloy heads with hemispherical combustion chambers |
| Compression Ratio | $9.5: 1$ |
| Power (SAE net) | $717 \mathrm{bhp}(535 \mathrm{~kW}) @ 6,000 \mathrm{rpm}$ |
| Torque (SAE net) | $656 \mathrm{lb} .-\mathrm{ft}(889 \mathrm{~N} \cdot \mathrm{~m}) @ 4,800 \mathrm{rpm}$ |
| Max. Engine Speed | $6,200 \mathrm{rpm}$ |


| Fuel Requirement | Premium 91 octane ( $\mathrm{R}+\mathrm{M}$ )/2- required |
| :---: | :---: |
| Oil Capacity | 7 quarts (6.6 liters) |
| Factory Oil Fill | 0W-40 Pennzoil Ultra synthetic |
| Coolant Capacity | 15 quarts (14.4 liters) |
| Induction System | Combined airflow rate of 1,048 CFM from: <br> - Dual-snorkel hood <br> - Air Catcher headlamp <br> - Air box opening near wheel liner |
| Intercooler System | Separate low-temp cooling system with dual water-to-air intercoolers and a high-flow variable-speed electric water pump |
|  | When engine is shut down, radio-selectable Race Cooldown feature turns on radiator fan and intercooler water pump to reduce intercooler coolant temperature |
| Emission Controls | Dual close-coupled three-way catalytic converters heated wide range upstream and switching downstream $\mathrm{O}_{2}$ sensors and internal engine features |
| Exhaust Type | Dual 2.75-in. straight-though exhaust system with twin electronic exhaust valves (EEV) with rectangular Black Vapor-chromed tips |
| Max. Gross Trailer Weight | Not rated for trailer-tow |
| EPA Fuel Economy mpg (city/hwy/combined) | 13/22/16 (automatic); 13/21/16 (manual) |
|  | 13/21/15 (automatic Widebody); 13/21/16 (manual Widebody) |
| Assembly Plant | Saltillo Engine Plant, Saltillo, Mexico |

ENGINE: SUPERCHARGED 6.2-LITER HEMI HELLCAT HIGH OUTPUT V-8

| Availability | Standard — Challenger SRT Hellcat Redeye and SRT Super Stock |
| :--- | :--- |
| Type and Description | $90-$ degree V-type, liquid-cooled |
| Displacement | 376 cu. in. $(6,166 \mathrm{cu} . \mathrm{cm})$. |
| Bore $x$ Stroke | $4.09 \times 3.58(103.9 \times 90.9)$ |
| Valve System | Pushrod-operated overhead valve, 16 valves with sodium-filled exhausts <br> and hollow stem intakes, 16 hydraulic roller lifters |
| 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 | $9.5: 1$ |
| Power | $797 \mathrm{bhp}(595 \mathrm{~kW}) @ 6,300 \mathrm{rpm}$ |
|  | $807 \mathrm{bhp}(601 \mathrm{Kw}) @ 6,400 \mathrm{rpm}$ on SRT Super Stock |
| Torque | $707 \mathrm{lb} .-\mathrm{ft}(959 \mathrm{~N} \cdot \mathrm{~m}) @ 4,500$ |
| Max. Engine Speed | $6,500 \mathrm{rpm}$ |


| Fuel Requirement | Premium 91 octane (R+M)/2-r required |
| :---: | :---: |
| Oil Capacity | 7 quarts (6.6 liters) |
| Factory Oil Fill | 0W-40 Pennzoil Ultra synthetic |
| Coolant Capacity | 15 quarts (14.4 liters) |
| Induction System | Combined airflow rate of 1,130 CFM from: <br> - Dual-snorkel hood <br> - Air Catcher headlamp <br> - Air box opening near wheel liner |
| Intercooler System | Separate low-temp cooling system with dual water-to-air intercoolers and a high-flow variable-speed electric water pump |
|  | SRT Power Chiller ${ }^{\text {TM }}$ liquid-to-air intercooler chiller system is activated and redirects air conditioning refrigerant to chill the intercooler coolant (via radio button) |
|  | When engine is shut down, radio-selectable Race Cooldown feature turns on radiator fan and intercooler water pump to reduce intercooler coolant temperature |
| Emission Controls | Dual close-coupled three-way catalytic converters heated wide range upstream and switching downstream $\mathrm{O}_{2}$ sensors |
| Exhaust Type | Dual 2.75-in. straight-though exhaust system with twin electronic exhaust valves (EEV) with rectangular Black Vapor-chromed tips |
| Max. Gross Trailer Weight | Not rated for trailer-tow |
| EPA Fuel Economy mpg (city/hwy/combined) | 13/22/16 |
|  | 13/21/15 (Widebody) |

TRANSMISSION: SIX-SPEED MANUAL TREMEC TR-6060 WITH ZF-SACHS 240 MM TWIN DISC CLUTCH

| Availability | Standard — Challenger R/T and R/T Scat Pack models |
| :--- | :--- |
| Description | Triple cone/double cone synchronizer design, 1-4 skip shift and reverse <br> inhibit solenoids, 5:1 remote shifter |
| Gear Ratios |  |
| 1st | 2.97 |
| 2nd | 2.10 |
| 3rd | 1.46 |
| 4th | 1.00 |
| 5th | 0.74 |
| 6th | 0.50 |
| Reverse | 2.90 |
| Final Drive Ratio | 3.90 - asymmetric limited-slip, performance-tuned |

TRANSMISSION: TREMEC SIX-SPEED MANUAL TR-6060 with ZF-SACHS 258 MM TWIN-DISC CLUTCH

| Availability | Standard — Challenger SRT Hellcat |
| :--- | :--- |
| Description | Triple cone (1st, 2nd) / double cone (3rd-6th) synchronizer design; <br> 1-4 skip shift and reverse inhibit solenoids; 5:1 remote shifter |
| Gear Ratios |  |
| 1st | 2.26 |
| 2nd | 1.58 |
| 3rd | 1.19 |
| 4th | 1.00 |
| 5th | 0.77 |
| 6th | 0.63 |
| Reverse | 2.90 |
| Final Drive Ratio | $3.70-$ asymmetric limited-slip, performance-tuned |
| Overall Top Gear | 2.33 |

TRANSMISSION: TORQUEFLITE 8HP50 EIGHT-SPEED AUTOMATIC

| Availability | Standard - 3.6-liter Pentastar V-6 engine, RWD |
| :---: | :---: |
| Description | Adaptive electronic control, Sport mode and available paddle-shifted driver-interactive manual control. Five-clutch pack design with only two open clutches in any gear. Off-center line pump with low-viscosity oil for reduced spin loss. Torque converter lock with turbine torsional damper for low lock-up speeds in first through eighth gear |
| Gear Ratios |  |
| 1st | 4.71 |
| 2nd | 3.14 |
| 3rd | 2.10 |
| 4th | 1.67 |
| 5th | 1.29 |
| 6th | 1.00 |
| 7th | 0.84 |
| 8th | 0.67 |
| Reverse | 3.30 |
| Final Drive Ratio | 2.62 - standard |
|  | 3.08 - optional |
| Overall Top Gear | 1.76 - standard |
|  | 2.06 - optional |

TRANSMISSION: TORQUEFLITE 850RE EIGHT-SPEED AUTOMATIC

| Availability | Standard - 3.6-liter Pentastar V-6 engine, AWD |
| :--- | :--- |
| Description | Adaptive electronic control, Sport mode or paddle-shifted driver-interactive <br> manual control. Five-clutch pack design with only two open clutches in any <br> gear. Off-center line pump with low-viscosity oil for reduced spin loss. <br> Torque converter lock with turbine torsional damper for low lock-up speeds <br> in first through eighth gear |
| Gear Ratios |  |
| 1st | 4.71 |
| 2nd | 3.14 |
| 3rd | 2.10 |
| 4th | 1.67 |
| 5th | 1.29 |
| 6th | 1.00 |
| 7th | 0.84 |
| 8th | 0.67 |
| Reverse | 3.30 |
| Final Drive Ratio | 3.08 |
| Overall Top Gear | 2.06 |

TRANSMISSION: TORQUEFLITE 8HP70 EIGHT-SPEED AUTOMATIC

| Availability | Available with 5.7-liter and 392 HEMI V-8 engines |
| :--- | :--- |
| Description | Adaptive electronic control, configurable drive modes and paddle-shifted <br> driver-interactive manual control, five-clutch pack design with only two open <br> clutches in any gear, off-center line pump with low-viscosity oil for reduced <br> spin loss, torque converter lock with turbine torsional damper for low lock- <br> up speeds in first through eighth gear |
| Gear Ratios | 4.71 |
| 1st | 3.14 |
| 2nd | 2.11 |
| 3rd | 1.67 |
| 4th | 1.29 |
| 5th | 1.00 |
| 6th | 0.84 |
| 7th | 0.67 |
| 8th | 3.32 |
| Reverse |  |


| Final Drive Ratio | 3.08 - standard with 5.7-liter |
| :--- | :--- |
|  | 3.09 - asymmetric limited-slip, performance-tuned, <br> standard with 392 HEMI V-8; optional with 5.7-liter |
| Overall Top Gear | 2.06 (with 3.08 final drive ratio) |

TRANSMISSION: TORQUEFLITE 8HP90 EIGHT-SPEED AUTOMATIC

| Availability | Optional — SRT Hellcat; standard on SRT Hellcat Redeye and <br> SRT Super Stock |
| :--- | :--- |
| Description | Adaptive electronic control with full manual control via gear selector <br> or paddle shifters with three SRT-unique selectable modes: Street, <br> Sport and Track (features performance shifting and gear holding) |
| Gear Ratios | 4.71 |
| 1st | 3.14 |
| 2nd | 2.10 |
| 3rd | 1.67 |
| 4th | 1.29 |
| 5th | 1.00 |
| 6th | 0.84 |
| 7th | 0.67 |
| 8th | 3.32 |
| Reverse | $2.62-$ asymmetric limited-slip, performance-tuned (standard) |
| Final Drive Ratio | $3.09-$ asymmetric limited-slip, performance-tuned <br> (optional on SRT Hellcat Redeye) |
| Overall Top Gear | 1.76 (with 2.62 final drive ratio) |
| 2.07 (with 3.09 final drive ratio) |  |

TRANSFER CASE

| Availability | Standard — AWD models |
| :--- | :--- |
| Type | Active, fully variable with front-axle disconnect |
| Center Differential | Planetary |
| Torque Split, Front/Rear | Fully variable |

## ELECTRICAL SYSTEM

| Alternator | 160-amp - standard on SXT, SXT AWD, GT AWD and R/T models |
| :---: | :---: |
|  | 180-amp - optional on SXT, SXT AWD, GT AWD and R/T models |
|  | 220-amp - standard on R/T Scat Pack, SRT Hellcat and SRT Hellcat Redeye models |
| Battery | H7 Case, 730 CCA maintenance-free |
| STEERING |  |
| Type | Electric power steering (EPS) with multi-mode assist |
| Overall Ratio | 16.4:1 - SXT AWD and GT AWD models |
|  | 14.4:1 - all RWD models |
| Turn Circle (curb-to-curb) | 37.4 ft . - SXT and R/T models |
|  | 37.8 ft . - R/T Scat Pack |
|  | 38.7 ft. - SRT Hellcat models and Widebody models |
| Steering Turns (lock-to-lock) | 2.6 - SXT and R/T models |
|  | 3.1 - AWD models |
|  | 2.6 - R/T Scat Pack models |
|  | 2.5 - SRT Hellcat models |


| Front | Independent short- and long-arm (SLA) with high upper "A" arm |
| :---: | :---: |
|  | Lateral and diagonal lower links (RWD models), one-piece lower-control arms (AWD models) |
|  | Coil spring over gas-charged monotube shock absorbers |
|  | Bilstein Adaptive Damping Suspension (ADS) shock absorbers (available on R/T Scat Pack; standard on R/T Scat Pack 1320, R/T Scat Pack Widebody and SRT Hellcat models) |
|  | 32 mm ( 34 mm for R/T Scat Pack Widebody and SRT models, 28 mm included with 1320 Package) hollow stabilizer bar |
| Rear | Five-link independent with coil springs |
|  | Link-type 19 mm (22 mm on Widebody models) hollow stabilizer bar |
|  | Gas-charged monotube shock absorbers |
|  | Gas-charged Bilstein ADS shock absorbers (available on R/T Scat Pack; standard on R/T Scat Pack 1320, R/T Scat Pack Widebody and SRT Hellcat models) |
|  | Isolated suspension cradle |
| Sport Suspension | Standard - SXT |
| Normal-duty Suspension | Standard - SXT AWD and GT AWD |


| Performance Suspension | Standard - GT and R/T models |
| :---: | :---: |
| High-performance Suspension | Standard - R/T Scat Pack models |
|  | Available - GT and R/T models (included with Performance Handling Package) |
| SRT-tuned Three-mode ADS | Standard — R/T Scat Pack 1320 <br> - Auto mode: sporty, compliant ride <br> - Sport mode: firm, improved handling <br> - Drag mode: optimized for weight transfer to rear |
| SRT-tuned Three-mode ADS | Standard — R/T Scat Pack Widebody and SRT Hellcat models; available on R/T Scat Pack <br> - Auto Mode: sporty, compliant ride <br> - Sport Mode: firm, improved handling <br> - Track Mode: firmest, maximum handling |
| SRT-tuned Three-mode ADS | Standard — SRT Super Stock <br> - Auto mode: sporty, compliant ride <br> - Sport mode: firm, improved handling <br> - Track mode: optimized for weight transfer to rear |

DIMENSIONS AND CAPACITIES

| Wheelbase | 116 (2,946) |
| :---: | :---: |
| Track, Front | $63.4(1,610)$ |
|  | 64.0 (1,625) - SRT Hellcat models |
|  | 65.6 (1,667) - R/T Scat Pack Widebody, SRT Hellcat Widebody models |
| Track, Rear | $63.8(1,620)$ |
|  | 63.7 (1,618) - SRT Hellcat models |
|  | 65.7 (1,618) - R/T Scat Pack Widebody, SRT Hellcat Widebody models |
| Overall Length | $197.9(5,027)$ |
|  | $197.5(5,017)$ - R/T Scat Pack Widebody, SRT Hellcat models |
| Overall Width (with mirrors) | $85.4(2,169)$ |
| Overall Width (without mirrors) | $75.7(1,923)$ (at widest point of vehicle, doors) |
|  | 78.3 (1,990) - Widebody (at widest point of vehicle, front flares) |
| Overall Height | $57.7(1,465)$ - SXT, GT, R/T and R/T Scat Pack models |
|  | 58.4 (1,482) - AWD models |
|  | $57.2(1,454)$ - SRT Hellcats models |
|  | 57.5 (1,461) - SRT Hellcat Widebody |
| Ground Clearance | 5.2 (130.9) |
|  | 4.5 (115.2) - SRT Hellcat models |


| Drag Coefficient (Cd) | 0.337 Cd - SXT |
| :---: | :---: |
|  | 0.365 Cd - GT, R/T and R/T Scat Pack models |
|  | 0.382 Cd - SRT Hellcat models |
|  | 0.398 Cd - Widebody models |
| Frontal Area, sq. ft. (sq. m) | 25.6 (2.4) - SXT |
|  | 26.0 (2.4) - GT, R/T, R/T Scat Pack and SRT Hellcat models |
|  | 26.3 (2.4) - AWD models |
|  | 26.8 (2.5) - Widebody models |
| Curb Weight (kg) | 3,858 (1,750)-SXT |
|  | 3,906 (1,772) - GT |
|  | 4,060 (1,840) - SXT AWD |
|  | 4,078 (1,847) - GT AWD |
|  | 4,182 (1,897) - R/T (manual) |
|  | 4,164 (1,889) - R/T (automatic) |
|  | 4,127 (1,872) - R/T Scat Pack (with 1320 Package) without front passenger seat and rear seat |
|  | 4,233 (1,920) - R/T Scat Pack (manual) |
|  | 4,241 (1,924) - R/T Scat Pack (automatic) |
|  | 4,259 (1,932) - R/T Scat Pack Widebody (manual) without rear seat |
|  | 4,308 (1,954) - R/T Scat Pack Widebody (manual) |
|  | 4,266 (1,935) - R/T Scat Pack Widebody (automatic) without rear seat |
|  | 4,314 (1,957) - R/T Scat Pack Widebody (automatic) |
|  | 4,377 (1,985) - SRT Hellcat (manual) without rear seat |
|  | 4,428 (2,009) - SRT Hellcat (manual) |
|  | 4,383 (1,988) - SRT Hellcat (automatic) without rear seat |
|  | 4,435 (2,012) - SRT Hellcat (automatic) |
|  | 4,431 (2,010) - SRT Hellcat Widebody (manual) without rear seat |
|  | 4,479 (2,032) - SRT Hellcat Widebody (manual) |
|  | 4,437 (2,013) - SRT Hellcat Widebody (automatic) without rear seat |
|  | 4,486 (2,034) - SRT Hellcat Widebody (automatic) |
|  | 4,392 (1,992) - SRT Hellcat Redeye without rear seat |
|  | 4,443 (2,015) - SRT Hellcat Redeye |
|  | 4,445 (2,016) - SRT Hellcat Redeye Widebody without rear seat |
|  | 4,494 (2,038) - SRT Hellcat Redeye Widebody |
|  | 4,405 (1,998) - SRT Super Stock without rear seat |
|  | 4,454 (2,020) - SRT Super Stock |


| Weight Distribution, percent F/R | 52/48-SXT |
| :---: | :---: |
|  | 53/47 - GT |
|  | 54/46 - SXT AWD, GT AWD and R/T (manual) |
|  | 55/45 - R/T (automatic) |
|  | 55/45 - R/T Scat Pack (manual) |
|  | 55/45 - R/T Scat Pack (automatic) |
|  | 57/43 - SRT Hellcat (manual) |
|  | 57/43 - SRT Hellcat (automatic) |
| Fuel Tank Capacity, gallons (liters) | 18.5 (70.0) |
| ACCOMMODATIONS |  |
| Seating Capacity - F/R | 2/3-standard |
| Front |  |
| Headroom | 39.3 (999) |
| Knee clearance | 4.4 (112) |
| Legroom | $42.0(1,067)$ |
| Shoulder room | $58.5(1,485)$ |
| Hip room | $55.3(1,404)$ |
| Seat travel | Driver - 10.0 (255) |
|  | Passenger - 8.7 (220) |
| Recliner angle range | Driver - 64 degrees |
|  | Passenger - 63 degrees |
| EPA front volume index cu. ft. (cu. m) | 55.8 (1.58) |
| Rear |  |
| Headroom | 37.1 (942) |
| Legroom | 33.1 (840) |
| Shoulder room | $53.9(1,368)$ |
| Hip room | $47.8(1,215)$ |
| EPA second row interior volume, $\mathrm{cu} . \mathrm{ft}$. (cu. m) | 37.9 (1.07) |
| Total Interior Volume, cu. ft. (cu. m) | 93.9 (2.67) |
| EPA Luggage Compartment Volume, cu. ft. (cu. m) | 16.2 (0.459) |
| EPA Interior Volume Index, cu. ft. (cu. m) | 110.1 (3.12) |
| Trunk Liftover Height | 33.2 (845) |

TIRES

| Availability | Standard on SXT |
| :---: | :---: |
| Size and type | 235/55R18 All-season Performance |
| Mfr. and model | Pirelli P Zero |
| Revs per mile (km) | 697 (433) |
| Availability | Standard on SXT AWD |
| Size and type | 235/55R19 BSW All-season Performance Tires |
| Mfr. and model | Pirelli P Zero |
| Revs per mile (km) | 711 (442) |
| Availability | Optional on SXT (included with Plus Group and Blacktop Package) |
| Size and type | 245/45R20 BSW All-season Performance |
| Mfr. and model | Firestone Firehawk GTV |
| Revs per mile (km) | 726 (449) |
| Availability | Standard on GT, R/T and R/T Scat Pack models; optional on SXT AWD |
| Size and type | 245/45ZR20 All-season Performance |
| Mfr. and model | Goodyear RS-A |
| Revs per mile (km) | 733 (456) |
| Availability | Optional on GT, R/T and R/T Scat Pack models |
| Size and type | P245/45ZR20 BSW Performance |
| Mfr. and model | Goodyear Eagle F1 |
| Revs per mile (km) | 726 (451) |
| Availability | Standard on SRT Hellcat and SRT Hellcat Redeye; optional on R/T Scat Pack (included with T/A Package and Dynamics Package) |
| Size and type | 275/40ZR20 All-season Performance Tires |
| Mfr. and model | Pirelli P Zero |
| Revs per mile (km) | 718 (446) |
| Availability | Optional on R/T (included with Performance Plus Group), R/T Scat Pack, SRT Hellcat and SRT Hellcat Redeye |
| Size and type | 275/40ZR20 Summer |
| Mfr. and model | Pirelli P Zero |


| Revs per mile (km) | 718 (446) |
| :--- | :--- |
|  |  |
| Availability | Optional on R/T Scat Pack (included with 1320 Package) |
| Size and type | 275/40R20 street-legal drag radials |
| Mfr. and model | Nexen N'FERA SUR4G Drag Spec |
| Revs per mile (km) | 707 (439) |
|  | (included with Widebody Package)  <br> Availability $305 / 35 Z R 20$ All-season Performance <br> Size and type Pirelli P Zero All-season <br> Mfr. and model 731 (454) <br> Revs per mile (km)  <br>  Optional on R/T Scat Pack, SRT Hellcat and SRT Hellcat Redeye <br> (optional with Widebody Package) <br> Availability 305/35ZR20 Three-season Performance <br> Size and type Pirelli P Zero <br> Mfr. and model 731 (454) <br> Revs per mile (km)  <br>  Standard on SRT Super Stock <br> Availability $315 / 40 R 18$ 102W <br> Size and type Nitto street-legal drag radials <br> Mfr. and model 742 (461) <br> Revs per mile (km)  |

WHEELS

| Availability | Standard on SXT |
| :--- | :--- |
| Type and material | Fine Silver |
| Size | $18 \times 7.5 \mathrm{in}$. |
|  |  |
| Availability | Standard on SXT AWD |
| Type and material | Satin Carbon |
| Size | $19 \times 7.5 \mathrm{in}$. |


| Availability | Standard on GT |
| :--- | :--- |
| Type and material | Satin Carbon |
| Size | $20 \times 8$ in. |


| Availability | Standard on GT AWD; optional on SXT AWD (included with Plus Group) |
| :---: | :---: |
| Type and material | Satin Carbon |
| Size | $20 \times 8$ in. |
| Availability | Standard on R/T; optional on GT (included with Plus Group) |
| Type and material | Satin Carbon |
| Size | $20 \times 8$ in. |
| Availability | Optional on R/T (included with Plus Group) |
| Type and material | Polished with Tinted Clear and Granite pockets |
| Size | $20 \times 8$ in. |
| Availability | Optional on SXT, GT and R/T (included with Blacktop Package) |
| Type and material | Black Noise |
| Size | $20 \times 8$ in. |
| Availability | Optional on SXT AWD and GT AWD (included with Blacktop Package) |
| Type and material | Black Noise |
| Size | $20 \times 8$ in. |
| Availability | Optional on GT and R/T (included with Performance Handling Group) |
| Type and material | Lights Out |
| Size | $20 \times 9$ in. |
| Availability | Standard on R/T Scat Pack |
| Type and material | Low Gloss Granite |
| Size | $20 \times 9$ in. |
| Availability | Optional on R/T and R/T Scat Pack (included with Performance Plus Group, T/A Package and Dynamics Package) |
| Type and material | Low Gloss Black |
| Size | $20 \times 9.5 \mathrm{in}$. |
| Availability | Optional on R/T Scat Pack (included with 1320 Package) |
| Type and material | Low Gloss Black with knurled bead seats |
| Size | $20 \times 9.5$ in. |


| Availability | Standard on SRT Hellcat and SRT Hellcat Redeye models |
| :---: | :---: |
| Type and material | Low Gloss Black "5Deep" |
| Size | $20 \times 9.5 \mathrm{in}$. |
| Availability | Optional on SRT Hellcat and SRT Hellcat Redeye models |
| Type and material | Matte Vapor "5Deep" |
| Size | $20 \times 9.5$ in. |
| Availability | Optional on SRT Hellcat and SRT Hellcat Redeye models |
| Type and material | Machined with Granite pockets |
| Size | $20 \times 9.5$ in. |
| Availability | Optional on R/T Scat Pack, SRT Hellcat and SRT Hellcat Redeye models |
| Type and material | Brass Monkey |
| Size | $20 \times 9.5 \mathrm{in}$. |
| Availability | Standard on R/T Scat Pack (with Widebody Package) |
| Type and material | Low Gloss Granite "Devil's Rim" |
| Size | $20 \times 11 \mathrm{in}$. |
| Availability | Standard on SRT Hellcat and SRT Hellcat Redeye (with Widebody Package); optional on R/T Scat Pack (optional with Widebody Package) |
| Type and material | Carbon Black |
| Size | $20 \times 11$ in. |
| Availability | Optional on SRT Hellcat and SRT Hellcat Redeye (with Widebody Package) |
| Type and material | Low Gloss Granite "Warpspeed" |
| Size | $20 \times 11$ in. |
| Availability | Optional on SRT Hellcat and SRT Hellcat Redeye (optional with Widebody Package) |
| Type and material | Brass Monkey "Devil's Rim" |
| Size | $20 \times 11 \mathrm{in}$. |


| Availability | Standard on SRT Super Stock |
| :--- | :--- |
| Type and material | Low Gloss Granite drag wheel |
| Size | $18 \times 11 \mathrm{in}$. |

BRAKES

| Sport Brake Package | Standard - SXT and SXT AWD |
| :---: | :---: |
| Front |  |
| Rotor size and type | $12.6 \times 1.1(320 \times 28)$ vented |
| Caliper size and type | 2.36 (60) single-piston sliding with aluminum housing |
| Swept area | 259 sq. in. (1,671 sq. cm) |
| Rear |  |
| Rotor size and type | $12.6 \times 0.4(320 \times 10)$ solid |
| Caliper size and type | 1.65 (42) single-piston sliding with aluminum housing |
| Swept area | 264 sq. in. (1,703 sq. cm) |
| Performance Brake Package | Standard - GT, GT AWD and R/T |
| Front |  |
| Rotor size and type | $13.6 \times 1.26$ (345 $\times 28$ ) vented |
| Caliper size and type | 1.65 (42) dual-piston sliding with aluminum housing |
| Swept area | 249 sq. in. (1,606 sq. cm) |
| Rear |  |
| Rotor size and type | $12.6 \times 0.87(320 \times 22)$ vented |
| Caliper size and type | 1.65 (42) single-piston sliding with aluminum housing |
| Swept area | 264 sq. in. (1,703 sq. cm) |
| Brembo High-performance Brake Package | Standard — R/T Scat Pack; SRT Super Stock; optional - GT and R/T models |
| Front |  |
| Rotor size and type | $14.2 \times 1.26$ (360 $\times 32.0)$ vented |
| Caliper size and type | 1.73 (44) Brembo four-piston fixed monoblock aluminum |
| Swept area | 351 sq. in. (2,261 sq. cm) |
| Rear |  |
| Rotor size and type | $13.8 \times 1.10(350 \times 28)$ vented |
| Caliper size and type | 1.26 (32) Brembo four-piston fixed with aluminum housing |
| Swept area | 316 sq. in. (2,036 sq. cm) |


| SRT/Brembo High-performance <br> Brake Package | Standard - SRT Hellcat models; optional - R/T Scat Pack models |
| :--- | :--- |
| Front |  |
| Rotor size and type | $15.7 \times 1.34(400 \times 34.0)$ two-piece aluminum hat, <br> directional vane vented and slotted |
| Caliper size and type | $1.42(36 \mathrm{~mm})$ Brembo six-piston fixed monoblock aluminum |
| Swept area | 442 sq. in. $(2,852$ sq. cm) |
| Rear | $13.8 \times 1.10(350 \times 28)$ vented |
| Rotor size and type | 1.26 (32) Brembo four-piston fixed with aluminum housing |
| Caliper size and type | 316 sq. in. $(2,036$ sq. cm) |
| Swept area | Standard |
|  | Standard |
| Four-wheel Antilock Brake System (ABS) <br> and Traction Control | Standard |
| Electronic Stability Control (ESC) <br> and Brake Assist | Standard |
| Brake Knockback Mitigation | Standard - GT, GT AWD and R/T models |
| Hill-start Assist (HSA) | Standard - R/T Scat Pack 1320 |
| Three-mode (Normal, Sport, Off) <br> ESC/Traction Control Mode Selection | Standard - R/T Scat Pack, SRT Hellcat and SRT Hellcat Redeye |
| Three-mode (Street, Drag, Off) ESC/Traction <br> Control Mode Selection | Standard - SRT Super Stock |
| Four-mode (Street, Sport, Track, Off) <br> ESC/Traction Control Mode Selection | $8+9(203+209)$ tandem-diaphragm vacuum booster |
| Three-mode (Street, Track, Off) <br> ESC/Traction Control Mode Selection |  |

| END |

