



2020 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

Layout	Longitudinal front engine, RWD or AWD
Construction	Unitized steel body

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 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)	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)



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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 HEMI® 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 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
Automatic Transmission	
Power (SAE net)	372 hp (277 kW) @ 5,200 rpm
Torque (SAE net)	400 lb.-ft. (542 N•m) @ 4,400 rpm
Manual Transmission	
Power (SAE net)	375 hp (280 kW) @ 5,150 rpm
Torque (SAE net)	410 lb.-ft. (555 N•m) @ 4,300 rpm
Max. Engine Speed	5,800 rpm (electronically limited)
Fuel Requirement	Unleaded midgrade, 89 octane (R+M)/2 — recommended – automatic transmission Unleaded regular, 87 octane (R+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 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, multiport, 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 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	0W-40 Pennzoil Ultra synthetic
Coolant Capacity	15 quarts (14.4 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	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 cu.cm)
Bore x Stroke	4.09 x 3.58 (103.9 x 90.9)
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, multiport, electronic, returnless
Construction	Deep-skirt cast-iron block with cross-bolted main bearing caps, unique aluminum alloy heads with hemispherical combustion chambers
Compression Ratio	9.5:1
Power (SAE net)	717 bhp (535 kW) @ 6,000 rpm with Premium 91 octane fuel
Torque (SAE net)	656 lb.-ft (889 N•m) @ 4,800 rpm with Premium 91 octane fuel
Max. Engine Speed	6,200 rpm
Fuel Requirement	Premium 91 octane (R+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 air-flow rate of 1,048 CFM from: <ul style="list-style-type: none"> • Dual-snorkel hood • Air Catcher headlamp • 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 O ₂ sensors and internal engine features
Exhaust Type	Dual 2.75-in. straight-through 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
Type and Description	90-degree V-type, liquid-cooled
Displacement	376 cu. in. (6,166 cu. cm.)
Bore x Stroke	4.09 x 3.58 (103.9 x 90.9)
Valve System	Pushrod-operated overhead valve, 16 valves with sodium-filled exhausts 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 bhp (595 kW) @ 6,300 rpm 807 bhp (601 Kw) @ 6,400 rpm on SRT Super Stock
Torque	707 lb.-ft (959 N•m) @ 4,500
Max. Engine Speed	6,500 rpm
Fuel Requirement	Premium 91 octane (R+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 air-flow rate of 1,130 CFM from: <ul style="list-style-type: none"> • Dual-snorkel hood • Air Catcher headlamp • 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™ 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 O ₂ sensors
Exhaust Type	Dual 2.75-in. straight-through 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 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; 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 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	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 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	2.11
4th	1.67
5th	1.29
6th	1.00
7th	0.84
8th	0.67
Reverse	3.32
Final Drive Ratio	3.08 — standard with 5.7-liter 3.09 — asymmetric limited-slip, performance-tuned, standard with 392 HEMI V-8; optional with 5.7-liter
Overall Top Gear	2.06 (with 3.08 final drive ratio) 2.07 (with 3.09 final drive ratio)

TRANSMISSION: TORQUEFLITE 8HP90 EIGHT-SPEED AUTOMATIC

Availability	Optional — SRT Hellcat; standard on SRT Hellcat Redeye and SRT Super Stock
Description	Adaptive electronic control with full manual control via gear selector or paddle shifters, with three SRT-unique selectable modes: Street, Sport and Track (features performance shifting and gear holding)
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	3.32
Final Drive Ratio	2.62 — asymmetric limited-slip, performance-tuned (standard) 3.09 — asymmetric limited-slip, performance-tuned (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

SUSPENSION

Front	Independent 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 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 Adaptive Damping Suspension (ADS)	Standard — R/T Scat Pack 1320 <ul style="list-style-type: none"> • Auto Mode: sporty, compliant ride • Sport Mode: firm, improved handling • Drag Mode: optimized for weight transfer to rear
SRT-tuned Three-mode Adaptive Damping Suspension (ADS)	Standard — R/T Scat Pack Widebody and SRT Hellcat models; available on R/T Scat Pack <ul style="list-style-type: none"> • Auto Mode: sporty, compliant ride • Sport Mode: firm, improved handling • Track Mode: firmest, maximum handling
SRT-tuned Three-mode Adaptive Damping Suspension (ADS)	Standard — SRT Super Stock <ul style="list-style-type: none"> • Auto Mode: sporty, compliant ride • Sport Mode: firm, improved handling • 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
	4,057 (1,840) — SXT AWD
	4,078 (1,847) — GT AWD
	4,182 (1,895) — R/T (manual)
	4,163 (1,886) — R/T (automatic)
	4,127 (1,872) — R/T Scat Pack (with 1320 Package) without front passenger seat and rear seat
	4,230 (1,921) — R/T Scat Pack (manual)
	4,236 (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)
	4,378 (1,986) — SRT Hellcat (manual) without rear seat
	4,429 (2,009) — SRT Hellcat (manual)
	4,385 (1,989) — SRT Hellcat (automatic) without rear seat
	4,436 (2,012) — SRT Hellcat (automatic)
	4,421 (2,005) — SRT Hellcat Widebody (manual) without rear seat
	4,470 (2,028) — SRT Hellcat Widebody (manual)
	4,428 (2,009) — SRT Hellcat Widebody (automatic) without rear seat
4,476 (2,030) — SRT Hellcat Widebody (automatic)	
4,400 (1,996) — SRT Hellcat Redeye without rear seat	
4,451 (2,019) — SRT Hellcat Redeye	
4,443 (2,015) — SRT Hellcat Redeye Widebody without rear seat	
4,492 (2,038) — SRT Hellcat Redeye Widebody	
4,403 (1,997) — SRT Super Stock without rear seat	
4,452 (2,019) — 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)



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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, cu. 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 AS Performance
Mfr. and model	Michelin Primacy MXM4
Revs per mile (km)	740 (460)
Availability	Standard on SXT AWD and GT AWD models
Size and type	235/55R19 BSW AS Performance Tires
Mfr. and model	Pirelli P Zero
Revs per mile (km)	711 (442)



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Availability	Optional on SXT
Size and type	245/45R20 BSW AS Performance (included with Plus Group and Blacktop Package)
Mfr. and model	Firestone Firehawk GTV
Revs per mile (km)	726 (449)
Availability	Standard on GT, R/T and R/T Scat Pack models
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	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	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 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)
Availability	Optional on R/T Scat Pack, SRT Hellcat and SRT Hellcat Redeye (included with Widebody Package)
Size and type	305/35ZR20 All-season Performance
Mfr. and model	Pirelli P Zero All-season
Revs per mile (km)	731 (454)
Availability	Optional on R/T Scat Pack, SRT Hellcat and SRT Hellcat Redeye (optional with Widebody Package)
Size and type	305/35ZR20 Three-season Performance
Mfr. and model	Pirelli P Zero
Revs per mile (km)	731 (454)



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Availability	Standard on SRT Super Stock
Size and type	315/40R18 102W
Mfr. and model	Nitto street-legal drag radials
Revs per mile (km)	742 (461)

WHEELS

Availability	Standard on SXT
Type and material	Fine Silver
Size	18 x 7.5 in.

Availability	Standard on SXT AWD and GT AWD
Type and material	Satin Carbon
Size	19 x 7.5 in.

Availability	Optional on SXT AWD and GT AWD (included with Blacktop Package)
Type and material	Black Noise
Size	19 x 7.5 in.

Availability	Standard on GT; optional on SXT (included with Plus Group)
Type and material	Satin Carbon
Size	20 x 8 in.

Availability	Standard on R/T; optional on GT (included with Plus Group)
Type and material	Satin Carbon
Size	20 x 8 in.

Availability	Optional on R/T (included with Plus Group)
Type and material	Polished with Tinted Clear and Granite pockets
Size	20 x 8 in.

Availability	Optional on SXT, GT and R/T (included with Blacktop Package)
Type and material	Black Noise
Size	20 x 8 in.

Availability	Optional on GT and R/T (included with Performance Handling Group and T/A Package)
Type and material	Lights Out
Size	20 x 9 in.

Availability	Standard on R/T Scat Pack
Type and material	Low Gloss Granite
Size	20 x 9 in.



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Availability	Optional on GT RWD and R/T models (included with 50 th Anniversary Edition)
Type and material	Gold School
Size	20 x 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 x 9.5 in.
Availability	Optional on R/T Scat Pack (included with 1320 Package)
Type and material	Low Gloss Black with knurled bead seats
Size	20 x 9.5 in.
Availability	Standard on SRT Hellcat and SRT Hellcat Redeye models
Type and material	Low Gloss Black "5Deep"
Size	20 x 9.5 in.
Availability	Optional on SRT Hellcat and SRT Hellcat Redeye models
Type and material	Matte Vapor "5Deep"
Size	20 x 9.5 in.
Availability	Optional on SRT Hellcat and SRT Hellcat Redeye models
Type and material	Machined with Granite pockets
Size	20 x 9.5 in.
Availability	Optional on R/T Scat Pack, SRT Hellcat and SRT Hellcat Redeye models
Type and material	Brass Monkey
Size	20 x 9.5 in.
Availability	Optional on R/T Scat Pack, (included with 50 th Anniversary Edition) and R/T (included with 50 th Anniversary Edition; Performance Plus Group)
Type and material	Gold School
Size	20 x 9.5 in.
Availability	Optional on R/T Scat Pack (included with Widebody Package)
Type and material	Low Gloss Granite "Devil's Rim"
Size	20 x 11 in.

Availability	Optional on SRT Hellcat and SRT Hellcat Redeye (included with Widebody Package); optional on R/T Scat Pack (optional with Widebody Package)
Type and material	Low Gloss Black
Size	20 x 11 in.

Availability	Optional on SRT Hellcat and SRT Hellcat Redeye (with Widebody Package)
Type and material	Low Gloss Granite "Warpspeed"
Size	20 x 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 x 11 in.

Availability	Optional on R/T Scat Pack, (included with 50 th Anniversary Edition; Widebody Package)
Type and material	Gold School
Size	20 x 11 in.

Availability	Standard on SRT Super Stock
Type and material	Low Gloss Granite drag wheel
Size	18 x 11 in.

BRAKES

Sport Brake Package	Standard — SXT
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Front

Rotor size and type	12.6 x 1.1 (320 x 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 x 0.4 (320 x 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 and R/T models
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Front

Rotor size and type	13.6 x 1.26 (345 x 28) vented
Caliper size and type	1.65 (42) dual-piston sliding with aluminum housing
Swept area	249 sq. in. (1,606 sq. cm)



SPECIFICATIONS

Rear	
Rotor size and type	12.6 x 0.87 (320 x 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 x 1.26 (360 x 32.0) vented and slotted
Caliper size and type	1.73 (44) Brembo four-piston fixed with aluminum housing
Swept area	351 sq. in. (2,261 sq. cm)
Rear	
Rotor size and type	13.8 x 1.10 (350 x 28) vented and slotted
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 Brake Package	Standard — SRT Hellcat models; optional – R/T Scat Pack models
Front	
Rotor size and type	15.4 x 1.34 (390 x 34.0) two-piece aluminum hat, vented and slotted
Caliper size and type	1.42 (36 mm) Brembo six-piston fixed monoblock aluminum
Swept area	424 sq. in. (2735 sq. cm)
Rear	
Rotor size and type	13.8 x 1.10 (350 x 28) vented and slotted
Caliper size and type	1.26 (32) Brembo four-piston fixed with aluminum housing
Swept area	316 sq. in. (2,036 sq. cm)
Four-wheel Anti-lock Brake System (ABS) and Traction Control	Standard
Electronic Stability Control (ESC) and Brake Assist	Standard
Brake Knockback Mitigation	Standard
Hill-start Assist (HSA)	Standard
Three-mode (Normal, Sport, Off) ESC/Traction Control Mode Selection	Standard — GT, GT AWD and R/T models
Three-mode (Street, Drag, Off) ESC/Traction Control Mode Selection	Standard — R/T Scat Pack 1320
Four-mode (Street, Sport, Track, Off) ESC/Traction Control Mode Selection	Standard — R/T Scat Pack, SRT Hellcat models
Three-mode (Street, Track, Off) ESC/Traction Control Mode Selection	Standard — SRT Super Stock
Power-assist Type	8 + 9 (203 + 209) tandem-diaphragm vacuum booster



2020 DODGE CHALLENGER / CHALLENGER SRT

SPECIFICATIONS

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