

REGULAR CAB SPECIFICATIONS

All dimensions are in inches (millimeters) unless otherwise noted.

GENERAL INFORMATION

Body Style _____ Two-Seat Ultimate Performance Pickup
 Assembly Plant _____ Saltillo, Mexico
 EPA Vehicle Class _____ Truck

ENGINE

Availability _____ Quad Cab and Regular Cab Performance Pickup
 Type and Description _____ 10-cylinder, 90-degree V-type, liquid-cooled
 Displacement _____ 8.3L, (505 cu. in.)
 Bore x Stroke _____ 4.03 x 3.96 (102.4 x 100.6)
 Valve System _____ OHV, 20 valves, roller-type hydraulic lifters
 Fuel Injection _____ Sequential, multi-port, electronic
 Construction _____ Aluminum alloy block with cast-iron liners, aluminum alloy heads
 Compression Ratio _____ 9.6:1
 Power (SAE net) _____ 500 bhp (372 kW) @ 5600 rpm (60.4 bhp/liter)
 Torque (SAE net) _____ 525 lb.-ft. (712 N•m @ 4200 rpm
 Max. Engine Speed _____ 6000 rpm
 Fuel Requirement _____ Unleaded premium—91 Octane (R+M)/2
 Oil Capacity _____ 10.5 qt. (9.9L)
 Coolant Capacity _____ 12.8 qt. (11.9L)
 Emission Controls _____ Four three-way catalytic converters, heated oxygen sensors, engine internal features(a)

ELECTRICAL SYSTEM

Alternator _____ 136-amp
 Battery _____ Group 65, low-maintenance, 600 CCA

TRANSMISSION

Manual _____ Six-speed overdrive with Hurst shifter mechanism and linkage
 Description _____ Synchronized in all gears, electronic 1-4 skip-shift and reverse lockout mechanisms
 Gear Ratios
 1st _____ 1.78
 2nd _____ 1.30
 3rd _____ 1.00
 4th _____ 0.74
 5th _____ 0.50
 6th _____ 2.66
 Axle ratio _____ 4.56
 Overall Top Gear _____ 2.28

(a) Meets Tier 1 standards in all 50 states.

continued

REGULAR CAB SPECIFICATIONS

FINAL DRIVE

Description _____ Dana Super-60

DIMENSIONS AND CAPACITIES(a)

Wheelbase _____ 120.5
 Box Length _____ 6 ft. 3 in.
 Track, Front _____ 68.5
 Track, Rear _____ 67.9
 Overall Length _____ 203.1
 Overall Width _____ 79.9
 Overall Height _____ 74.4
 Tailgate Load Height _____ 34
 Ground Clearance
 Approach angle _____ 16.3 degrees
 Ramp breakover angle _____ 23.1 degrees
 Departure angle _____ 25.2 degrees
 Curb Weight (estimated) _____ 5,100 lbs.
 Frontal Area _____ 34.6 sq. ft.
 Drag Coefficient _____ 0.43
 Fuel Tank Capacity _____ 26 gal.

CARGO BOX

Nominal Box Size _____ 6.3
 SAE Volume _____ 57.7 cu. ft. (1.62 cu. m)
 Length at Floor, Tailgate Closed _____ 75.9 (1928)
 Cargo Width _____ 66.4 (1687)
 Distance Between Wheelhouses _____ 51.0 (1295)
 Depth _____ 20.2 (512)
 Tailgate Opening Width _____ 63.5 (1612)

ACCOMMODATIONS

Seating Capacity _____ 2
 Head Room _____ 40.9 (1040)
 Leg Room _____ 41.0 (1041)
 Shoulder Room _____ 67.1 (1705.6)
 Hip Room _____ 64.9 (1648.2)
 Seat Travel _____ 9.0 (229)
 Interior Volume _____ 65.06 cu. ft.

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

continued

REGULAR CAB SPECIFICATIONS

BODY

Layout _____ Longitudinal front engine, rear-wheel drive

Construction _____ Ladder-type frame, steel cab, double-wall steel pickup box

SUSPENSION

Front _____ Upper and lower "A" arm, performance-tuned strut and spring assembly,
Bilstein mono-tube shock absorbers, performance-tuned stabilizer bar

Rear _____ Live axle, performance-tuned strut and spring assembly,
Bilstein mono-tube shock absorbers, performance-tuned stabilizer bar

STEERING

Overall Ratio _____ 15.4:1

Turning Diameter _____ 39.3 ft. (11.97 m)

Steering Turns (lock-to-lock) _____ 3.0

TIRES

Manufacturer and Model _____ Pirelli Scorpion Zero

Size and Type _____ 305/40YR22

WHEELS

Type and Material _____ "Viper-style" forged aluminum

Size _____ 22 x 10 in.

BRAKES

Description _____ Performance anti-lock four-wheel brakes FMVSS 135 brake certification

Front
Size and type _____ 380 x 35.5 mm vented disc
Swept area _____

Rear
Size and type _____ 350 x 30.0 mm vented disc

Power Assist Type _____ Vacuum assist

continued

REGULAR CAB FEATURE AVAILABILITY

INTERIOR

Air conditioning—Dual-zone temperature control
 Auxiliary 12-volt outlet
 Cab back storage
 Cigar lighter
 Center stack—"Starbrite"
 Center console
 Color: Dark Slate Gray
 Dash liner insulation
 Door panels—Starbrite trim inserts
 Floor tunnel insulation
 Front floor carpet with floor mats
 Instrument cluster—Silver face
 Tachometer
 Speedometer—160-mph
 Glove box door—Starbrite appliqué
 Hood silencer
 Lamps
 Ash tray lamp
 Glove box
 Front dome lamp with on/off switch
 Underhood lamp
 Mirror—Rearview with auto dimming
 Overhead console with trip computer
 Pedals—Power adjustable
 Bright aluminum racing style
 Power windows with driver's one-touch down feature
 Seats—Performance
 Sill molding
 Sound system—508-watt
 AM/FM stereo radio with in-dash six-disc CD player
 Eight Infinity® speakers with subwoofer
 Fixed antenna
 Steering column—Tilting
 Steering wheel—"Carbon fiber," leather-wrapped
 Storage pockets
 Sun visors—With illuminated vanity mirrors
 Windows—Power, driver and passenger with one-touch auto down

POWERTRAIN, CHASSIS, ELECTRICAL

8.3-liter V-10 Viper power engine
 Alternator—136-amp
 Trac-Lok differential
 Brakes—Performance anti-lock three-channel brakes
 Crank sensor

continued

REGULAR CAB FEATURE AVAILABILITY

POWERTRAIN, CHASSIS, ELECTRICAL (CONTINUED)

Drive shaft—Five-inch
Dual exhaust system
Dual knock sensors
Emission controls—Meets Tier 1 standards in all 50 states
EVAP control system
Fuel tank—26-gallon polyethylene
Maximum-duty engine cooling
Rear axle/differential—Performance 4.56 Dana Super-60
Rear sway bar
Stabilizer bar—Front and rear
Steering—Performance, power
Suspension:
 Performance-tuned Bilstein mono-tube front shock absorbers
 Performance-tuned front stabilizer bar
 Performance-tuned Bilstein mono-tube rear shock absorbers
 Performance-tuned rear stabilizer bar
Tires—Pirelli Scorpion Zero 305/40YR22
 Non-matching full-size spare
Transmission—Six-speed manual overdrive with Hurst shifter mechanism and linkage
Wheels
 Front—22-inch aluminum
 Rear—22-inch aluminum

SAFETY AND SECURITY

Air bags
 Driver and passenger next-generation multistage air bags
 Passenger air bag on/off switch
Horns—Electric, dual-note
Power locks
Remote keyless entry
Passenger-assist handle
Seat belts—Height adjustable
Sentry Key® engine immobilizer
Speed control
Vehicle security system

OPTIONS

Hands-free cellular phone
Navigation radio
Satellite radio
Tonneau—Hard cover with integral wing
Under rail bed liner
Side—Supplemental, door-mounted air bags
Polished wheels

continued

STANDARD CAB FEATURE AVAILABILITY

EXTERIOR

Colors: Black, Red, Silver
 Badges—Bright Dodge Ram's Head, hood and tailgate
 "Viper Powered"—Hood scoop
 "SRT"—Doors and tailgate
 Body color bumpers
 Door handles—Black
 Exhaust tips—Dual, bright
 Fascias, front and rear—Body color
 Front fascia with air dam and brake-cooling ducts
 Front license plate bracket
 Ground-effect moldings
 Grille—Dodge Ram Sport crosshair design
 Hood—Power bulge
 Integrated air intake,
 Billet-look grille
 Lighting
 Halogen headlamps
 Center hi-mount stop lamp
 Fog lamps
 Cargo lamp
 Mirrors—Power, heated, fold-away, black
 Monotone paint
 Rear body-color wing designed for reduced drag and reduced lift
 Red brake calipers
 Removable tailgate
 Satin silver lock knobs
 Sill molding
 Spoiler—Body color
 Windows—Tinted glass
 Sliding rear
 Windshield wipers—Variable intermittent
 Windshield washer

continued

QUAD CAB SPECIFICATIONS

All dimensions are in inches (millimeters) unless otherwise noted.

GENERAL INFORMATION

Body Style _____ Quad Cab Ultimate Performance Pickup
 Assembly Plant _____ Saltillo, Mexico
 EPA Vehicle Class _____ Light Truck

ENGINE

Availability _____ Quad Cab and Regular Cab Performance Pickup
 Type and Description _____ 10-cylinder, 90-degree V-type, liquid-cooled
 Displacement _____ 8.3L (505 cu. in.)
 Bore x Stroke _____ 4.03 x 3.96 (102.4 x 100.6)
 Valve System _____ OHV, 20 valves, roller-type hydraulic lifters
 Fuel Injection _____ Sequential, multi-port, electronic
 Construction _____ Aluminum alloy block with cast-iron liners, aluminum alloy heads
 Compression Ratio _____ 9.6:1
 Power (SAE net) _____ 500 bhp (372 kW) @ 5600 rpm (60.4 bhp/liter)
 Torque (SAE net) _____ 525 lb.-ft. (712 N•m @ 4200 rpm)
 Max. Engine Speed _____ 5500 rpm
 Fuel Requirement _____ Unleaded premium—91 octane (R+M)/2
 Oil Capacity _____ 10.5 qt. (9.9L)
 Coolant Capacity _____ 12.8 qt. (11.9L)
 Emission Controls _____ Four three-way catalytic converters, heated oxygen sensors, engine internal features(a)

ELECTRICAL SYSTEM

Alternator _____ 136-amp
 Battery _____ Group 65, low-maintenance, 600 CCA

TRANSMISSION

Description _____ Automatic 48RE
 Gear Ratios
 1st _____ 2.45
 2nd _____ 1.45
 3rd _____ 1.0
 4th _____ 0.69
 Axle Ratio _____ 4.56
 Overall Top Gear _____ 3.15

FINAL DRIVE

Description _____ Dana Super-60

(a) Meets Tier 1 standards in all 50 states.

continued

QUAD CAB SPECIFICATIONS

DIMENSIONS AND CAPACITIES

Wheelbase	140.5
Track, Front	68.0
Track, Rear	67.4
Overall Length	227.7
Overall Width	79.9
Overall Height	74.7
Tailgate Load Height	33.7
Ground Clearance	
Approach angle	16.5 degrees
Ramp breakover angle	21.1 degrees
Departure angle	25.0 degrees
Curb Weight (estimated)	5450
Frontal Area	34.6 sq. ft.
Drag Coefficient	0.45
Fuel Tank Capacity	26 gal.

CARGO BOX

Nominal Box Size	6.3
SAE Volume	57.7 cu. ft. (1.62 cu. m)
Length at Floor, Tailgate Closed	75.9 (1928)
Cargo Width	66.4 (1687)
Distance Between Wheelhouses	51.0 (1295)
Depth	20.2 (512)
Tailgate Opening Width	63.5 (1612)

ACCOMMODATIONS

Seating Capacity	2/2
Front	
Head room	40.8 (1037)
Leg room	41.0 (1041)
Shoulder room	67.0 (1702)
Hip room	64.6 (1640)
Seat travel	9.0
Interior Volume	
Front	64.92 cu. ft.
Rear	56.18 cu. ft.

(a) All dimensions measured with two passengers.

continued

QUAD CAB SPECIFICATIONS

BODY

Layout _____ Longitudinal front engine, rear-wheel drive

Construction _____ Ladder-type frame, steel cab, double-wall steel pickup box

SUSPENSION

Front _____ Upper and lower "A" arm, performance-tuned strut and spring assembly,
Bilstein mono-tube shock absorbers, performance-tuned stabilizer bar

Rear _____ Live axle, performance-tuned strut and spring assembly, Bilstein mono-tube shock absorbers

STEERING

Overall Ratio _____ 15.4:1

Turning Diameter _____ 45.7 ft. (13.9 m)

Steering Turns (lock-to-lock) _____ 3.0

TIRES

Manufacturer and Model _____ Pirelli Scorpion Zero

Size and Type _____ 305/40YR22

WHEELS

Type and Material _____ "Viper-style" polished forged aluminum

Size _____ 22 x 10 in.

BRAKES

Description _____ Performance Antilock four-wheel brakes FMVSS 135 brake certification

Front

Size and type _____ 380 x 35.5 mm vented disc

Swept area _____

Rear

Size and type _____ 350 x 30.0 mm vented disc

Swept area _____

Power Assist Type _____ Vacuum assist

QUAD CAB FEATURE AVAILABILITY

EXTERIOR

Colors: Black, Red, Silver

Badges—Bright Dodge Ram's head, hood and tailgate

"Viper Powered"—Hood scoop

"SRT"—Doors and tailgate

Body color bumpers

Door handles—Black

Exhaust tips—Dual, bright

Fascias, front and rear—Body color

Front fascia with air dam and brake-cooling ducts

Front license plate bracket

Ground-effect moldings

Grille—Dodge Ram sport crosshair design

Hood—Power bulge

Integrated air intake,

Billet-look grille

Lighting

Halogen headlamps

Center hi-mount stop lamp

Fog lamps

Cargo lamp

Mirrors—Power, heated, fold-away, black

Monotone paint

Rear body-color wing designed for reduced drag and reduced lift

Red brake calipers

Removable tailgate

Satin silver lock knobs

Sill molding

Spoiler—Body color

Trailer tow wiring harness with seven-way connector on Quad Cab (Standard Cab is not recommended for towing)

Tonneau cover—Aluminum

Windows—Tinted glass

Sliding rear

Windshield wipers—Variable intermittent

Windshield washer

INTERIOR

Air conditioning—Dual-zone temperature control

Auxiliary 12-volt outlet

Cab back storage

Cigar lighter

Center console—Flip up

Center stack—"Starbrite"

Color: Dark Slate Gray

Door trim panels—Starbrite inserts

Matching front, rear panels

continued

QUAD CAB FEATURE AVAILABILITY

INTERIOR (CONTINUED)

Dash liner insulation
 Floor tunnel insulation
 Front floor carpet with floor mats
 Glove box door—Starbrite appliqué
 Hood silencer
 Instrument cluster—Silver face
 Tachometer
 Speedometer—160-mph
 Lamps
 Ash tray lamp
 Glove box
 Front dome lamp with on/off switch
 Underhood lamp
 Mirror—Rearview with auto dimming
 Overhead console with trip computer
 Pedals—Power adjustable
 Bright aluminum racing style
 Power windows with driver's one-touch down feature
 Seats—Performance
 Sill molding
 Sound system—508-watt
 AM/FM stereo radio with in-dash six-disc CD player
 Eight Infinity® speakers with subwoofer
 Fixed antenna
 Steering Column—Tilting
 Steering Wheel—"Carbon fiber," leather-wrapped
 Storage pockets
 Sun visors—With illuminated vanity mirrors
 Windows—Power, driver and passenger w/one-touch auto down

POWERTRAIN, CHASSIS, ELECTRICAL

8.3-liter V-10 Viper power engine
 Alternator—136-amp
 Trac-Lok differential
 Brakes—Performance Anti-lock three-channel disc brakes
 Crank sensor
 Drive shaft—Two-piece
 Dual exhaust system
 Dual knock sensors
 Emission controls—Meets Tier 1 Standards in all 50 states
 EVAP control system
 Fuel tank—26-gallon polyethylene
 Maximum-duty engine cooling
 Rear axle/differential—Performance 4.56 Dana Super-60
 Stabilizer bar—Front

continued

QUAD CAB FEATURE AVAILABILITY

POWERTRAIN, CHASSIS, ELECTRICAL (CONTINUED)

Steering—Performance, power

Struts—Unique power plant bending struts

Suspension:

Performance-tuned Bilstein mono-tube front shock absorbers

Performance-tuned front stabilizer bar

Performance-tuned Bilstein mono-tube rear shock absorbers

Tires—Pirelli Scorpion Zero 305/40YR22

Non-matching full-size spare

Torque converter—112k

Transmission—Automatic

Transmission oil cooler

Wheels

Front—22-inch aluminum

Rear—22-inch aluminum

SAFETY AND SECURITY

Air bags

Driver and passenger next-generation multistage air bags

Passenger air bag on/off switch

Horns—Electric, dual note

Power locks

Remote keyless entry

Passenger-assist handle

Seat belts—height adjustable

Sentry Key® Engine Immobilizer

Speed control

Vehicle security system

OPTIONS

Hands-free cellular phone

Navigation radio

Power sun roof

Satellite radio

Pickup bed tray

Polished wheels

Side—Supplemental, door-mounted air bags

Rear-window defroster

continued