

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

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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

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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

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