

2500/3500 SPECIFICATIONS

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

All dimensions measured at curb weight with standard tires and wheels.

GENERAL INFORMATION

Body Styles _____ Regular Cab and Quad Cab™

Assembly Plants _____ Saltillo, Mexico and St. Louis, Missouri

EPA Vehicle Class _____ Standard Pickup

ENGINE: 5.7-LITER HEMI MAGNUM® V-8

Availability _____ Std.—All(a)

Type and Description _____ Eight-cylinder, 90° V-type, liquid-cooled

Displacement _____ 343 cu. in. (5654 cu. cm)

Bore x Stroke _____ 3.92 x 3.58 (99.5 x 90.9)

Valve System _____ Pushrod-operated overhead valves, 16 valves, hydraulic lifters with roller followers

Fuel Injection _____ Sequential, multi-port, electronic, returnless

Construction _____ Deep-skirt cast-iron block with cross-bolted main bearing caps, aluminum alloy heads with hemispherical combustion chambers

Compression Ratio _____ 9.6:1

Power (SAE net) _____ 345 bhp (257 kW) @ 5400 rpm, (58.4 bhp/L), 2500 series(b);
330 bhp (246 kW) @ 4800 rpm, (55.9 bhp/L), 3500 series

Torque (SAE net) _____ 375 lb.-ft. (509 N•m) @ 4200 rpm, 2500 and 3500 series

Max. Engine Speed _____ 5800 rpm

Fuel Requirement _____ Unleaded mid-grade, 89 octane (R+M)/2—recommended,
Unleaded regular, 87 octane (R+M)/2—acceptable

Oil Capacity _____ 7 qt. (6.6L)

Coolant Capacity _____ 18.7 qt. (17.7L)

Emission Control _____ Dual three-way catalytic converters, internal engine features with knock sensors(b)

ENGINE: 5.9-LITER H. O. CUMMINS TURBO DIESEL I-6

Availability _____ Opt.—All

Type and Description _____ Six-cylinder, inline, liquid-cooled, turbocharged, intercooled

Displacement _____ 359 cu. in. (5883 cu. cm)

Bore x Stroke _____ 4.02 x 4.72 (102.1 x 119.9)

Valve System _____ OHV, 24 valves, solid lifters

Fuel Injection _____ Electronic high-pressure common rail

Construction _____ Cast-iron block and head

Compression Ratio _____ 17.2:1

(a) Not available on 3500 SRW.

(b) All manual transmission equipped vehicles meet LEV I chassis certified emissions requirements in California, New York, Massachusetts, Maine and Vermont. Meets Tier 2 HDV 1,2 chassis certified emissions requirements in 45 remaining states. Ram 2500 and 3500 models equipped with automatic transmission and sold in 45 States meet Tier 2 HDV 1,2 chassis certified emissions requirements. Ram 2500 models equipped with automatic transmission and sold in California, New York, Massachusetts, Maine, and Vermont meet LEV II—MDV 1 category chassis certified emissions requirements. Ram 3500 models equipped with automatic transmission and sold in California, New York, Massachusetts, Maine, and Vermont meet LEV II—MDV 2 category chassis certified emissions requirements.

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2500/3500 SPECIFICATIONS

ENGINE: 5.9-LITER H. O. CUMMINS TURBO DIESEL I-6 (CONTINUED)

Power (SAE net) _____ 325 bhp (242 kW) @ 2900 rpm—high-output (51.7 bhp/L)(a)
 Torque (SAE net) _____ 600 lb.-ft. (813 N•m) @ 1600 rpm—high output(a)
 Maximum High-Idle Engine Speed _____ 3500 rpm
 Fuel Requirement _____ Diesel
 Oil Capacity _____ 12 qt. (11.4L) with filter
 Coolant Capacity _____ 32.7 qt. (30.9L)
 Emission Controls _____ Oxidation catalytic converter and internal engine features(a)(b)

ELECTRICAL SYSTEM

Alternator

Availability _____ Standard—All
 Rating _____ 136-amp
 Availability _____ Included with Heavy Duty Snow Plow Group
 Rating _____ 160-amp

Battery

Availability _____ Standard—2500 and 3500 with gasoline engines
 Description _____ Group 65, maintenance-free, 600 CCA
 Availability _____ Standard—All with diesel engines; included in Heavy Duty Snow Plow and Trailer Tow Groups
 Description _____ Group 65, maintenance-free, 750 CCA

TRANSMISSION: NV4500HD—MANUAL, FIVE-SPEED OVERDRIVE

Availability _____ Std. with 5.7-liter V-8 engines
 Description _____ Synchronized in all gears
 Gear Ratios
 1st _____ 5.61
 2nd _____ 3.04
 3rd _____ 1.67
 4th _____ 1
 5th _____ 0.75
 Reverse _____ 5.04
 Overall Top Gear Ratio _____ 2.80 with 3.73 axle ratio; 3.07 with 4.10 axle ratio

TRANSMISSION: NV5600—MANUAL, SIX-SPEED OVERDRIVE

Availability _____ Std. with 5.9-liter high-output diesel engine
 Description _____ Synchronized in all gears
 Gear Ratios
 1st _____ 5.63
 2nd _____ 3.38
 3rd _____ 2.04
 4th _____ 1.39
 5th _____ 1
 6th _____ 0.73
 Reverse _____ 5.63
 Overall Top Gear Ratio _____ 2.72 with 3.73 axle; 2.99 with 4.10 axle ratio

(a) Meets federal heavy-duty diesel engine certified emission control requirements.
 Also available to 45 state fleet customers certified as a Federal Clean Fuel Vehicle.

(b) Meets California medium-duty vehicle engine certified diesel emission control requirements.

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2500/3500 SPECIFICATIONS

TRANSMISSION: 5-45RFE—AUTOMATIC FIVE-SPEED

Availability _____ Optional with 5.7-liter engines

Description _____ Three planetary gear sets, one overrunning clutch,
full electronic control, electronically controlled converter clutch

Gear Ratios

1st _____ 3.0

2nd _____ 1.67—upshift; 1.50—kick-down

3rd _____ 1.0

4th _____ 0.75

5th _____ 0.67

Reverse _____ 3.00

Overall Top Gear _____ 2.50 with 3.73 axle ratio; 2.75 with 4.10 axle ratio

TRANSMISSION: 48RE—AUTOMATIC, FOUR-SPEED OVERDRIVE

Availability _____ 48RE—optional with Cummins diesel engine

Description _____ Hydraulic control, electronically controlled governor overdrive,
overdrive lockout and converter clutch

Gear Ratios

1st _____ 2.45

2nd _____ 1.45

3rd _____ 1.0

4th _____ 0.69

Reverse _____ 2.20

Overall Top Gear Ratio _____ 2.57 with 3.73 axle ratio; 2.82 with 4.10 axle ratio

TRANSFER CASES: NV271/NV273

Availability _____ NV271—std. 4x4 ST

NV273—std. Laramie; opt. SLT

Type _____ Part-time

Operating Modes _____ 2WD; 4WD High; Neutral; 4WD Low

Shift Mechanism _____ NV271—manual; NV273—electric

Low-Range Ratio _____ 2.72

Center Differential _____ None

DIMENSIONS AND CAPACITIES

Series Box	2500		3500		
	Short	Long	Short—Single Rear Wheels	Long—Single Rear Wheels	Long—Dual Rear Wheels
QUAD CAB—2WD					
			265/70R17	245/70R17	
Wheelbase _____	140.5	160.5	140.5	160.5	160.5
Track, Front _____	68.6	68.6	68.6	68.6	68.6
Track, Rear _____	68.2	67.9	68.2	68.2	75.8
Overall Length _____	227.7	249.7	227.7	249.7	249.7
Overall Width _____	79.5	79.5	79.5	79.5	96
Overall Height _____	74.5	73.8	75	74.3	75.1
Tailgate Load Height _____	33	32.7	33.7	32.9	34.1

continued

2500/3500 SPECIFICATIONS

DIMENSIONS AND CAPACITIES (CONTINUED)

Series Box	2500		3500		
	Short	Long	Short—Single Rear Wheels	Long—Single Rear Wheels	Long—Dual Rear Wheels
QUAD CAB—2WD (CONTINUED)			265/70R17	245/70R17	
Ground Clearance					
Front axle	8.4	7.7	7.8	8.4	8.0
Rear axle	7.1	7.4	7.4	7.1	7.6
Approach Angle	16.1°	14.9°	16.6°	16.2°	16.9°
Ramp Breakover Angle	16.2°	18.4°	17.0°	15.1°	16.3°
Departure Angle	24.4°	23.1°	25.3°	23.3°	24.6°
Frontal Area, sq. ft.	35.1	35.1	35.1	35.1	36.8
Drag Coefficient	—	—	—	—	—
Fuel Tank, gal. (L)	34 (128)	35 (132)	34 (128)	35 (132)	35 (132)

QUAD CAB—4WD

Wheelbase	140.5	160.5	140.5	160.5	160.5
Track, Front	69.5	69.5	69.5	69.5	69.5
Track, Rear	68.2	68.2	68.2	68.2	75.8
Overall Length	227.7	249.7	227.7	249.7	249.7
Overall Width	79.5	79.5	79.5	79.5	96
Overall Height	78.6	78.5	79.1	78.5	79.1
Tailgate Load Height	36.3	36.2	37.0	36.2	37.1
Ground Clearance					
Front axle	12.9	12.9	8.1	12.9	8.2
Rear axle	7.1	7.1	7.4	7.1	7.6
Approach Angle	23.7°	23.8°	24.2°	23.8°	24.5°
Ramp Breakover Angle	27.2°	22.9°	25.2°	22.9°	23.9°
Departure Angle	28.0°	27.3°	28.9°	27.3°	27.8°
Frontal Area, sq. ft.	35.4	35.4	35.4	35.4	37.1
Drag Coefficient	—	—	—	—	—
Fuel Tank, gal. (L)	34 (128)	35 (132)	34 (128)	35 (132)	35 (132)

REGULAR CAB—2WD

Model	2500—245/70R17	3500—Dual Rear Wheels
Wheelbase	140.5	140.5
Track, Front	68.6	68.6
Track, Rear	68.2	75.8
Overall Length	229.7	229.7
Overall Width	79.6	96
Overall Height	73.9	74.7
Tailgate Load Height	33	34.4
Ground Clearance		
Front axle	8.4	8.0
Rear axle	7.1	7.6
Approach Angle	16.1	16.7
Ramp Breakover Angle	16.2	17.5
Departure Angle	23.4	24.8

continued

2500/3500 SPECIFICATIONS

REGULAR CAB—2WD (CONTINUED)

Model	2500—245/70R17	3500—Dual Rear Wheels
Frontal Area, sq. ft. _____	35.1 _____	36.8 _____
Drag Coefficient _____	— _____	— _____
Fuel Tank, gal. (L) _____	35 (132) _____	35 (132) _____

REGULAR CAB—4WD

Model	2500—245/70R17	3500—Dual Rear Wheels
Wheelbase _____	140.5 _____	140.5 _____
Track, Front _____	69.5 _____	69.5 _____
Track, Rear _____	68.2 _____	75.8 _____
Overall Length _____	229.7 _____	229.7 _____
Overall Width _____	79.6 _____	96 _____
Overall Height _____	78.1 _____	78.7 _____
Tailgate Load Height _____	36.3 _____	37.2 _____
Ground Clearance		
Front axle _____	12.9 _____	8.2 _____
Rear axle _____	7.1 _____	7.6 _____
Approach Angle, deg. _____	23.7 _____	24.4 _____
Ramp Breakover Angle, deg. _____	27.2 _____	25.5 _____
Departure Angle, deg. _____	27.3 _____	27.9 _____
Frontal Area, sq. ft. _____	35.4 _____	37.1 _____
Drag Coefficient _____	— _____	— _____
Fuel Tank, gal. (L) _____	35 (132) _____	35 (132) _____

CARGO BOX

Model	2500—245/70R17	3500—Dual Rear Wheels
Nominal Box Size _____	6 ft., 3 in. _____	8 ft. _____
SAE Volume _____	60.9 cu. ft. (1.723 cu. m) _____	74.9 cu. ft. (2.121 cu. m) _____
Length at Floor, Tailgate Closed _____	76.3 (1938.3) _____	98.3 (2497.1) _____
Cargo Width _____	70.2 (1783.9) _____	66.4 (1687) _____
Distance Between Wheelhouses _____	51.0 (1295) _____	51.0 (1295) _____
Depth _____	20.2 (514.0) _____	20.2 (514.0) _____
Tailgate Opening Width _____	60.6 (1538.0) _____	60.6 (1538.0) _____

ACCOMMODATIONS

	Quad Cab	Regular Cab
Seating Capacity, F/R _____	3/3 _____	3/— _____
Front		
Head room _____	40.8 (1037) _____	40.9 (1040) _____
Leg room _____	41.0 (1041) _____	41.0 (1041) _____
Shoulder room _____	67.0 (1702) _____	67.1 (1705.6) _____
Hip room _____	64.9 (1648.2) _____	64.9 (1648.2) _____
Seat travel _____	9.0 (229) _____	9.0 (229) _____
Recliner range _____	45° _____	45° _____

continued

2500/3500 SPECIFICATIONS

ACCOMMODATIONS (CONTINUED)

	Quad Cab	Regular Cab
Rear		
Head room _____	40.0 (1015) _____	—
Leg room _____	36.7 (1648.2) _____	—
Shoulder room _____	66.7 (1094) _____	—
Hip room _____	64.6 (1640) _____	—
Knee clearance _____	1.1 (28.4) _____	—
Interior Volume		
Front _____	64.92 cu. ft. _____	65.2 cu. ft.
Rear _____	56.7 cu. ft. _____	—

BODY AND CHASSIS

	4X2	4X4
Layout _____	Longitudinal, front engine; Hotchkiss drive	Longitudinal, front engine; Hotchkiss drive, transfer case
Construction _____	Ladder-type frame, steel cab, double-wall steel pickup box	Ladder-type frame, steel cab, double-wall steel pickup box

SUSPENSION

Front _____	Short and long arm independent, coil springs, gas-charged shock absorbers, stabilizer bar	Live axle, Quadra Link leading arms, track bar, coil springs bar, coil springs, stabilizer bar, gas-charged shock absorbers
Rear _____	Live axle, longitudinal leaf springs, gas-charged shock absorbers—2500 auxiliary springs added—3500	Live axle, longitudinal leaf springs, gas-charged shock absorbers—2500; auxiliary springs added—3500

STEERING

Model	Quad Cab™, Short Box	Regular Cab	Quad Cab, Long Box
4x2			
Overall Ratio _____	15.4:1 _____	15.4:1 _____	15.4:1 _____
Steering Wheel Turns Lock to Lock _____	3 _____	3 _____	3 _____
Turning Diameter (Curb to Curb) _____	44.6 ft. (13.6 m) _____	44.6 ft. (13.6 m) _____	50.3 ft. (15.3 m) _____
4x4			
Overall Ratio _____	13.4:1 _____	13.4:1 _____	13.4:1 _____
Steering Wheel Turns Lock to Lock _____	2.75 _____	2.75 _____	2.75 _____
Turning Diameter (Curb to Curb)(a) _____	48.9 ft. (14.9 m) _____	48.9 ft. (14.9 m) _____	52.0 ft. (15.8 m) _____

(a) Turning diameter is measured at the outside of the tires at curb height. Turning diameters and steering wheel turns, lock-to-lock may differ with optional tires and wheels.

continued

2500/3500 SPECIFICATIONS

BRAKES

Model	2500	3500
Front Size and Type	13.9 x 1.26 (353 x 35.5) vented disc with 2 x 2.20 (2 x 56) twin-piston sliding caliper and ABS	13.9 x 1.26 (353 x 35.5) vented disc with 2 x 2.20 in. (2 x 56) twin-piston sliding caliper and ABS
Swept Area	313.2 sq. in. (2021 sq. cm)	313.2 sq. in. (2021 sq. cm)
Rear Size and Type	13.9 x 1.18 (352.5 x 30) disc with 2 x 1.77 (2 x 45) twin-piston sliding caliper and ABS	Single Rear Wheels— 13.9 x 1.18 (352.5 x 30) disc with 2 x 1.77 (2 x 45) twin-piston sliding caliper and ABS Dual Rear Wheels—13.9 x 1.18 (352.5 x 30) disc with 2 x 2.01 in. (2 x 51 mm) twin-piston sliding caliper and ABS
Swept Area	309.6 sq. in. (1997 sq. cm)	309.6 sq. in. (1997 sq. cm)
Power Assist Type	Tandem diaphragm vacuum with gasoline	Hydraulic engines; hydraulic with diesel engines

ESTIMATED TRAILER TOWING CAPACITIES(a)

2500 Regular Cab 4x2

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
8650	Long	5.7L V-8 gas	Manual five-speed	3200	5453	17000	11,400
8650	Long	5.7L V-8 gas	Auto five-speed	3240	5409	17000	11,450
9000	Long	5.9L 24V TDHO	Manual six-speed	2620	6385	20000	13,450
9000	Long	5.9L 24V TDHO	Auto four-speed	2750	6253	20000	13,600

2500 Regular Cab 4x4

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
8650	Long	5.7L V-8	Manual five-speed	2780	5869	17,000	11,000
8650	Long	5.7L V-8	Auto five-speed	2820	5831	17,000	11,000
9000	Long	5.9L 24V TDHO	Manual six-speed	2150	6850	20,000	13,000
9000	Long	5.9L 24V TDHO	Auto four-speed	2350	6655	20,000	13,200

2500 Quad Cab™ 4x2

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
8800	Short	5.7L V-8	Manual five-speed	3120	5685	17,000	11,150
8800	Short	5.7L V-8	Auto five-speed	3160	5637	17,000	11,200
9000	Short	5.9L 24V TDHO	Manual six-speed	2400	6604	20,000	13,250
9000	Short	5.9L 24V TDHO	Auto four-speed	2540	6461	20,000	13,400
8800	Long	5.7L V-8 gas	Manual five-speed	3020	5783	17,000	11,050
8800	Long	5.7L V-8 gas	Auto five-speed	3050	5755	17,000	11,100
9000	Long	5.9L 24V TDHO	Manual six-speed	2300	6703	20,000	13,150
9000	Long	5.9L 24V TDHO	Auto four-speed	2430	6571	20,000	13,300

(a) Turning diameter is measured at the outside of the tires at curb height. Turning diameters and steering wheel turns, lock-to-lock may differ with optional tires and wheels.

continued

2500/3500 SPECIFICATIONS

ESTIMATED TRAILER TOWING CAPACITIES (CONTINUED)

2500 Quad Cab™ 4x4, 2500 Dodge Ram Quad Cab 4WD ST

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
8800	Short	5.7L V-8 gas	Manual five-speed	2720	6081	17,000	10,750
8800	Short	5.7L V-8 gas	Auto five-speed	2760	6043	17,000	10,800
9000	Short	5.9L 24V TDHO	Manual six-speed	2040	6962	20,000	12,900
9000	Short	5.9L 24V TDHO	Auto four-speed	2230	6767	20,000	13,100
8800	Long	5.7L V-8 gas	Manual five-speed	2590	6207	17,000	10,650
8800	Long	5.7L V-8 gas	Auto five-speed	2630	6170	17,000	10,700
9000	Long	5.9L 24V TDHO	Manual six-speed	1860	7145	20,000	12,700
9000	Long	5.9L 24V TDHO	Auto four-speed	2050	6950	20,000	12,900

3500 Regular Cab 4x2 with Dual Rear Wheels

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
11000	Long	5.7L V-8 gas	Manual five-speed	5040	5964	17,000	10,900
11000		5.7L V-8 gas	Automatic five-speed	5080	5919	17,000	10,950
11500		5.9L 24V TDHO	Manual six-speed	4790	6713	23,000	16,150
11500		5.9L 24V TDHO	Automatic four-speed	4920	6581	23,000	16,250

3500 Regular Cab 4x4 with Dual Rear Wheels

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
11500	Long	5.7L V-8 gas	Manual five-speed	5070	6431	17,000	10,400
11500		5.7L V-8 gas	Automatic five-speed	5110	6393	17,000	10,450
11500		5.7L V-8 gas	Manual five-speed	5070	6434	17,000	10,400
11500		5.7L V-8 gas	Automatic five-speed	5100	6396	17,000	10,450
12200		5.9L 24V TDHO	Manual six-speed	5010	7194	23,000	15,650
12200		5.9L 24V TDHO	Automatic four-speed	5200	6999	23,000	15,850
12200		5.9L 24V TDHO	Manual six-speed	5010	7191	23,000	15,650
12200		5.9L 24V TDHO	Automatic four-speed	5200	6996	23,000	15,850

(a) Estimated Trailer Tow Ratings are for ST models with 4.10 axle ratio. Ratings for SLT models are approximately 100 lbs. less. Ratings with 3.73 axle ratio may also be less.

(b) GCWR is the maximum allowable combined weight of loaded truck and trailer. It includes the weight of passengers, cargo and fuel in the truck and cargo in the trailer.

(c) GTWR is the maximum allowable weight of the trailer and its cargo. $GTWR = GCWR$ minus curb weight of truck minus 150 pounds allowance for driver and must be further decreased by the weight of optional equipment, trailer hitch, cargo, and passengers. Maximum trailer weights shown are rounded to the nearest 50 pounds. Recommended tongue weight is 10 to 15 percent of loaded trailer weight, but must not exceed 500 pounds using a bumper-mounted hitch ball (Class III trailers) or 1,000 pounds using a weight-distributing receiver hitch (Class IV trailers). This requirement overrides GTWRs shown. Additionally, tongue weight should never cause vehicle to exceed GVWR (Gross Vehicle Weight Rating) or GAWR (Gross Axle Weight Rating). A weight-distributing hitch is recommended for trailers more than 2,000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

continued

2500/3500 SPECIFICATIONS

ESTIMATED TRAILER TOWING CAPACITIES (CONTINUED)

3500 Quad Cab 4x2 with Single Rear Wheels

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
9900	Short	5.9L 24V TDHO	Manual five-speed	3230	6665.9	23,000	16,200
9900		5.9L 24V TDHO	Automatic four-speed	3380	6522.9	23,000	16,350

3500 Quad Cab 4x2 with Dual Rear Wheels

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
11000	Long	5.7L V-8 gas	Manual five-speed	4680	6315.2	17,000	10,550
11000		5.7L V-8 gas	Automatic five-speed	4720	6278.2	17,000	10,550
11500		5.9L 24V TDHO	Manual six-speed	4430	7068.9	23,000	15,800
11500		5.9L 24V TDHO	Automatic four-speed	4560	6936.9	23,000	15,900

3500 Quad Cab 4x4 with Single Rear Wheels

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
9900	Short	5.9L 24V TDHO	Manual six-speed	2820	7077	23,000	15,750
9900		5.9L 24V TDHO	Automatic four-speed	3020	6882	23,000	15,950

3500 Quad Cab 4x4 with Dual Rear Wheels

GVWR	Box	Engine	Transmission	Payload	Base Curb Weight	GCWR (lbs.)	Max. Trail (lbs.)
11500	Long	5.7L V-8 gas	Manual five-speed	4710	6790.6	17,000	10,050
11500		5.7L V-8 gas	Automatic five-speed	4750	6753.6	17,000	10,100
11500		5.7L V-8 gas	Manual five-speed	4710	6787.1	17,000	10,050
11500		5.7L V-8 gas	Automatic five-speed	4750	6750.1	17,000	10,100
12200		5.9L 24V TDHO	Manual six-speed	4640	7557.1	23,000	15,300
12200		5.9L 24V TDHO	Automatic four-speed	4840	7362.1	23,000	15,500
12200		5.9L 24V TDHO	Manual six-speed	4650	7553.6	23,000	15,300
12200		5.9L 24V TDHO	Automatic four-speed	4840	7358.6	23,000	15,500

(a) Estimated Trailer Tow Ratings are for ST models with 4.10 axle ratio. Ratings for SLT models are approximately 100 lbs. less. Ratings with 3.73 axle ratio may also be less.

(b) GCWR is the maximum allowable combined weight of loaded truck and trailer. It includes the weight of passengers, cargo and fuel in the truck and cargo in the trailer.

(c) GTWR is the maximum allowable weight of the trailer and its cargo. $GTWR = GCWR$ minus curb weight of truck minus 150 pounds allowance for driver and must be further decreased by the weight of optional equipment, trailer hitch, cargo, and passengers. Maximum trailer weights shown are rounded to the nearest 50 pounds. Recommended tongue weight is 10 to 15 percent of loaded trailer weight, but must not exceed 500 pounds using a bumper-mounted hitch ball (Class III trailers) or 1,000 pounds using a weight-distributing receiver hitch (Class IV trailers). This requirement overrides GTWRs shown. Additionally, tongue weight should never cause vehicle to exceed GVWR (Gross Vehicle Weight Rating) or GAWR (Gross Axle Weight Rating). A weight-distributing hitch is recommended for trailers more than 2,000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

continued

2500/3500 FEATURE AVAILABILITY

	ST	SLT	Laramie
EXTERIOR			
Air Dam—Front (not available with Sport Appearance Group) _____	S	S	S
Badges and decals			
4x4, Bright (4WD models only) _____	S	S	S
Ram's head _____	S	S	S
SLT, Bright; not available with Laramie _____	—	S	—
Heavy Duty, Bright _____	S	S	S
Laramie _____	—	—	S
'Off Road' decal; included with Off Road Group _____	—	P	P
Box bedliner—Under-rail _____	O	O	O
Bumper, front _____			
Chrome _____	S	S	S
Bumper, rear with step pads _____			
Chrome _____	S	S	S
Body color (included in optional Sport Appearance Group) _____	—	P	P
Colors _____	O	O	O
Black, Bright Silver Metallic, Bright White, Deep Molten Red Pearl Coat, Flame Red, Graphite Metallic, Patriot Blue Pearl Coat and Mineral Gray Metallic _____	O	O	O
Atlantic Blue Pearl Coat and Light Almond Pearl Metallic; not available with dual rear wheels _____	O	O	O
Fascia			
Upper front (body color) _____	—	S	S
Upper front (Gray) _____	S	—	—
Fog lamps (included in Sport Appearance and Off Road Groups) _____	—	O/P	S
Glass—Tinted, all windows _____	S	S	S
Glass—Privacy, rear window (Quad Cab™) _____	O	O	S
Grille			
Dark Gray _____	S	—	—
Chrome _____	—	S	S
Body color (included in optional Sport Appearance Group) _____	—	P	P
Headlamps			
Halogen _____	S	S	S
Lamps			
Clearance (2500 series only) _____	O	O	O
Clearance, box and rear fenders (3500 series with dual rear wheels only) _____	S	S	S
Mirrors			
Manual adjusting, fold-away 6" x 9" Black _____	S	—	—
Power, heated, fold-away _____	—	S	S
Trailer tow, manual, fold-away, flip-up _____	O	—	—
Trailer tow, power, fold-away, flip-up _____	—	O	O
Molding			
Bodyside (Black) _____	O	O	—
Bodyside (Chrome) _____	—	—	S
Bodyside, body color (included in Sport Appearance Group) _____	—	P	P

Legend: S = Standard O = Optional P = Available In Group O/P = Item is a free-standing option and also included in a group — = Not Available

continued

2500/3500 FEATURE AVAILABILITY

	ST	SLT	Laramie
EXTERIOR (CONTINUED)			
Paint			
Monotone _____	S	S	S
Two-tone lower; not available with Sport Appearance Group or dual rear wheels _____	O	O	O
Rear window _____			
Fixed, tinted _____	S	S	S
Sliding; not available with rear window defroster _____	O	O	O
Shield, front hood protection _____	O	O	O
Sun roof—Power (Quad Cab only) _____	—	O	O
Tow hooks (2WD/4WD) (included in 4WD Protection) _____	O/P	O/P	O/P
INTERIOR			
Air conditioning			
Dual-Zone climate control _____	—	—	S
Single-zone temperature control _____	S	S	—
Assist Handles—Four: Quad Cab; two: Regular Cab _____	S	S	S
Bezel—Instrument panel and door panels, Satin Silver _____	—	—	S
Color			
Dark Slate Gray _____	O	O	O
Taupe _____	O	O	O
Console			
Overhead (includes compass, outside temperature display and mini trip computer and dual courtesy/reading lamps) _____	—	S	S
Premium overhead (includes compass, outside temperature display and mini trip computer, HomeLink® three-channel universal remote transceiver and dual courtesy/reading lamps) _____	—	—	O
Electrical power outlet—Auxiliary 12-volt _____	S	S	S
Defroster—Rear window; not available with sliding rear window _____	O	O	O
Floor covering			
Front seat area carpet (includes front floor mats; color-keyed) _____	O	S	S
Vinyl (black) _____	S	—	—
Instrument cluster with 120-mph speedometer and tachometer _____	S	S	S
Lamps			
Ash tray (included in optional Light Group) _____	—	P	S
Cargo _____	S	S	S
Glove box _____	S	S	S
Front dome with on/off switch (included in optional Light Group) _____	—	P	S
Underhood (included in optional Light Group) _____	—	P	S
Lighter—Cigar _____	S	S	S
Mirror—Rear view			
Manual day/night _____	S	S	—
Electrochromic _____	—	O	S
Pedals—Power _____	—	O	S

continued

2500/3500 FEATURE AVAILABILITY

	ST	SLT	Laramie
INTERIOR (CONTINUED)			
Radios			
AM/FM cassette with changer controls and four speakers _____	S	—	—
AM/FM CD with changer controls and four speakers _____	O	S	S
AM/FM cassette with CD and four speakers (Laramie J Package only) _____	—	—	O
AM/FM with cassette, CD, Infinity® speaker system with 11 premium speakers in seven locations, 240-watt digital amplifier and steering wheel-mounted audio system controls; not available on Laramie J Package _____	—	O	O
AM/FM with six-disc in-dash CD, Infinity speaker system with 11 premium speakers in seven locations and 240-watt digital amplifier; not available on Laramie J Package _____	—	—	O
Navigation Radio with 4.9-inch full-color display, AM/FM Stereo, CD player and DVD-based navigation system and four speakers (Laramie J Package only) _____	—	—	O
Navigation Radio with 4.9-inch full-color display, AM/FM Stereo, CD player and DVD-based navigation system, Infinity speaker system with 11 premium speakers in seven locations and 240-watt digital amplifier; not available on Laramie J Package _____	—	O	O
SIRIUS® satellite radio (Quad Cab only); (must have Infinity speaker system) _____	—	O	O
Seats			
Cloth 40/20/40 split bench (Quad Cab includes folding rear seat) _____	O	S	—
Heavy-duty vinyl 40/20/40 split bench (Quad Cab includes folding rear seat) _____	S	—	—
Premium Cloth 40/20/40 split bench (Regular Cab includes six-way power driver seat and front center cushion storage), (Quad Cab includes six-way power driver and front passenger seats 60/40 split folding rear seat and fold-out rear load floor) _____	—	O	—
Leather 40/20/40 bench (Regular Cab includes six-way power driver seat and front center cushion storage), (Quad Cab includes 60/40 split folding rear seat, fold-out rear load floor, front center cushion storage) _____	—	O	—
Driver and front passenger heated seats _____			O
Speed control _____	O	S	S
Steering wheel			
Four-spoke _____	S	S	—
Leather-wrapped _____	—	O	S
Storage			
Cab back (Regular Cab only) _____	S	S	S
Rear under-seat compartment (Quad Cab only) _____	S	S	S
Sun visors			
Cloth with mirror, right _____	—	S	S
Windows			
Power with driver one-touch open _____	—	S	S
Windshield wiper and washer system—Two-speed with variable-delay intermittent _____	S	S	S

continued

2500/3500 FEATURE AVAILABILITY

	ST	SLT	Laramie
POWERTRAIN AND CHASSIS			
Brakes			
Four-wheel disc with four-wheel anti-lock _____	S	S	S
Engine block heater (standard in Canada) _____	O	O	O
Tires			
LT245/70R17E black sidewall all-season; 2500 series _____	S	—	—
LT245/70R17E black sidewall on-off road; 4WD 2500 series _____	O	—	—
LT265/70R17E black sidewall all-season; 2500 series and 3500 series with single rear wheels _____	—	S	S
LT265/70R17E outline white letter all-season; 2WD 2500 series and 3500 series with single rear wheels _____	—	O	O
LT265/70R17E outline white letter on-off road; 4WD 2500 series and 3500 series with single rear wheels; included in Off Road Group _____	—	O/P	O
LT235/80R17E black sidewall all-season; 3500 series with dual rear wheels _____	S	S	S
LT235/80R17E outline white letter all-season; 2WD 3500 series with dual rear wheels _____	—	O	O
LT235/80R17E black sidewall on-off road; 4WD 3500 series with dual rear wheels _____	O	—	—
LT235/80R17E outline white letter on-off road; 4WD 3500 series with dual rear wheels _____	—	O	O
Spare, full size _____	S	S	S
Tow/haul mode (requires 5.7-liter engine, automatic transmission) _____	S	S	S
Wheel trim—Center caps (chrome) _____	S	S	S
Wheels			
Styled steel, painted, with chrome center hub, 17" x 7.7" 2500 series and 3500 series with single rear wheels _____	S	—	—
Chrome-clad steel, 17" x 8.0" 2500 series and 3500 series with single rear wheels _____	—	S	O
Cast-aluminum, 17" x 8.0" (included in Sport Appearance Group) _____	—	O	S
Steel, 17" x 6.0" with chrome center hub 3500 series with dual rear wheels _____	S	—	—
Steel, 17" x 6.0" with bright wheel skins 3500 series _____	O	S	—
Spare, steel, 17" _____	S	S	S

continued

2500/3500 FEATURE AVAILABILITY

	ST	SLT	Laramie
SAFETY AND SECURITY			
Door locks—Power _____	—	S	S
Remote keyless entry _____	—	S	S
Adjustable rear headrests(a) _____	O	O	O
Restraints			
Front: Next-generation driver and passenger air bags(b) and knee bolsters _____	S	S	S
Height-adjustable three-point seat belts, outboard _____	S	S	S
Three-point seat belt, center (Regular Cab and Quad Cab rear) _____	S	S	S
Passenger air bag on/off switch(b)(c)(d) _____	S	S	S
Rear: Three-point seat belts (three)(a) _____	S	S	S
Supplemental side air bag inflatable curtains (SABIC) _____	O	O	O
Child Seat Anchor System—LATCH (Lower Anchors and Tethers for CHildren) _____	S	S	S
Security alarm (included in Security Group) _____	—	P	S
Sentry Key® engine immobilizer (included in Security Group) _____	—	P	S
EQUIPMENT GROUPS			
Light Group—Underhood lamp, ashtray lamp, switchable dome lamp, vanity mirror lamp for driver and passenger, electrochromic rear-view mirror _____	—	O	S
Heavy-Duty Snow Plow Prep Group (2500 series 4WD only) _____	O	O	O
Protection Group—Tow hooks and transfer case and fuel tank skid plates (4WD only) _____	O	O	O
Off Road Group—4.10 axle ratio, tow hooks, transfer case and fuel tank skid plates, "Off Road" decal, fog lamps, LT265/70R17E outline white letter on/off road tires; 4WD 2500 and 3500 with single rear wheels _____	—	O	—
Security Group—Security alarm and Sentry Key engine immobilizer _____	—	O	S
Sport Appearance Group—Fog lamps, body color grille with platinum chrome billet texture, bodycolor full-coverage front fascia, bodycolor rear bumper with step pads, 17" x 8" cast-aluminum wheels; must have monotone paint _____	—	O	O
Trailer Tow Group—Class IV hitch receiver, seven-circuit wiring harness, 750-amp battery, heavy-duty engine cooling and auxiliary transmission oil cooler when equipped with automatic transmission _____	O	O	O

(a) Quad Cab only.

(b) Certified to federal regulations that allow less forceful air bags. Always use seat belts. Remember, a back seat is the safest place for children 12 years and under.

(c) Regular Cab Only.

(d) Important, always remove key. Rearward-facing child seats may be used in the front seat only with the passenger air bag turned off.

continued