

## MODEL AVAILABILITY

	5.7L V-8		8.0L V-10		5.9L Diesel		5.9L HO Diesel	
	Manual	Auto.	Manual	Auto.	Manual	Auto.	Manual	Auto.
Speed	Five-Speed		Five-Speed		Five-Speed		Four-Speed	
Box	Six-Speed		Five-Speed		Five-Speed		Four-Speed	
	NV4500	NV5600	Five-45RFE	NV4500	47RE	NV4500HD	47RE	
<b>2500 Regular Cab — 2WD and 4WD</b>								
Long S	O	O	O	O	O	O		
<b>2500 Quad Cab™ — 2WD and 4WD</b>								
Short S	O	O	O	O	O	O		
Long S	O	O	O	O	O	O		
<b>3500 Regular Cab — 2WD and 4WD</b>								
Long								
Single Rear Wheels — Standard								
Dual Rear Wheels — Optional	S		O	O	O	O	O	O
<b>3500 Quad Cab™ — 2WD and 4WD</b>								
Short								
Single Rear Wheels Only —	—	—	—	—	S	O	O	
Long								
Single Rear Wheels — Optional with diesel								
Dual Rear Wheels — Standard	S	O	O	O	O	O	O	O

## PAYLOAD SELECTOR

		Estimated Curb Weight, lbs.(a)				Estimated Payload, lbs.(b)			
		5.7L V-8	5.9L I-6	5.9L I-6	8.0L V-10	5.9L I-6	8.0L V-10	5.7L	
V-8	5.9L I-6	5.9L I-6	8.0L V-10			HO Diesel	Gas	Gas	Diesel
Box	GVWR, lbs.	Gas	Diesel			HO Diesel	Gas	Gas	Diesel
HO Diesel	Gas								
<b>2500 Regular Cab — 2WD</b>									
Long	8650	5414	—	—	—	3240	—	—	—
Long	9000	—	6144	6284	5856	—	2860	2720	3140
<b>2500 Regular Cab — 4WD</b>									
Long	8650	5760	—	—	—	2890	—	—	—
Long	9000	—	6522	6656	6221	—	2480	2340	2780
<b>2500 Quad Cab™ — 2WD</b>									
Short	8800	5521	—	—	—	3280	—	—	—
Long	8800	5654	—	—	—	3150	—	—	—
Short	9000	—	6266	6402	5970	—	2730	2600	3030
Long	9000	—	6390	6530	6093	—	2610	2470	2910
<b>2500 Quad Cab™ — 4WD</b>									
Short	8800	5984	—	—	—	2820	—	—	—
Long	8800	6074	—	—	—	2730	—	—	—
Short	9000	—	6744	6879	6436	—	2260	2120	2560
Long	9000	—	6841	6974	6536	—	2160	2030	2460
<b>3500 Regular Cab — 2WD</b>									
Long	11000	5858	—	—	—	5140	—	—	—
Long	11500	—	6493	6633	6205	—	5010	4870	5300
<b>3500 Regular Cab — 4WD</b>									
Long	11500	6332	—	—	6665	5170	—	—	4840
Long	12000	—	6965	7100	—	—	5040	4900	—

(a) Curb weights shown are for the ST models with standard equipment. SLT curb weight is approximately 100 pounds heavier.

(b) Payload is the maximum allowable weight of driver, passengers and cargo, rounded to the nearest 10 pounds. Payloads shown are for the ST model with standard equipment. SLT payload is approximately 100 pounds less. It is reduced by the weight of optional equipment.

## PAYLOAD SELECTOR

Estimated Curb Weight, lbs.(a)				Estimated Payload, lbs.(b)					
		5.7L V-8	5.9L I-6	5.9L I-6	8.0L V-10	5.7L			
V-8	5.9L I-6	5.9L I-6	8.0L V-10			HO Diesel	Gas	Gas	Diesel
Box	GVWR, lbs.	Gas	Diesel			HO Diesel	Gas	Gas	Diesel
3500 Quad Cab™ — 2WD									
Short, Single Rear Wheels	9900	—	6392	6528	—	—	3510	3370	—
Long, Single Rear Wheels	9900	—	6515	6655	—	—	3380	3240	—
Long, Dual Rear Wheels	11000	6226	—	—	—	4770	—	—	—
Long, Dual Rear Wheels	11500	—	6863	7003	6594	—	4638	4497	4906
3500 Quad Cab™ — 4WD									
Short, Single Rear Wheels	9900	—	6868	7004	—	—	3030	2900	—
Long, Single Rear Wheels	9900	—	7007	7150	—	—	2890	2750	—
Long, Dual Rear Wheels	11500	6705	—	—	7075	4800	—	—	4420
Long, Dual Rear Wheels	12000	—	7348	7493	—	—	4650	4510	—

(a) Curb weights shown are for the ST models with standard equipment. SLT curb weight is approximately 100 pounds heavier.

(b) Payload is the maximum allowable weight of driver, passengers and cargo, rounded to the nearest 10 pounds. Payloads shown are for the ST model with standard equipment. SLT payload is approximately 100 pounds less. It is reduced by the weight of optional equipment.

## POWERTRAIN AVAILABILITY

Engine	Transmission/Axle Ratio(a)				
	Manual Transmission		Automatic Transmission		
	NV4500	NV4500HD	NV5600	5-45RFE	47RE
<b>2500 and 3500 Series</b>					
5.7L V-8(b)	3.73 —	—	3.73 —		
4.10		4.10 —			
5.9L I-6 Diesel	—	3.73 —	—	3.73	
4.10		4.10			
5.9L I-6 HO Diesel	—	—	3.73 —	—	
4.10		—			
8.0L V-10	—	3.73 —	—	3.73	
4.10		4.10			

## TRANSFER CASE AVAILABILITY

### Model Transfer Case Model

2500 NV271 standard, NV273 optional

3500 NV271 standard, NV273 optional

(a) Anti-Spin differential optional with 3.73 ratio, included with 4.10 ratio. 3.73 ratio standard on all models.

(b) Standard engine.

## FEATURE AVAILABILITY

	ST	SLT	Laramie				
<b>EXTERIOR</b>							
Air Dam — Front (not available with Sport Appearance Group)							O
	O	O					
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: Atlantic Blue Pearl Coat, Black, Bright Silver Metallic, Bright White, Dark Garnet Red							
Pearl Coat, Flame Red, Graphite Metallic, Light Almond Pearl Metallic, Patriot Blue Pearl Coat							
and Timberline Green Pearl Coat			O	O	O		
Fascia							
Upper front (body color)			—	S	S		
Upper front (Gray)		S	—	—			
Fog Lamps	—	O	S				
Glass — Tinted, all windows			S	S	S		
Glass — Privacy, rear doors and rear window (Quad Cab™)						O	O
	O						
Grille							
Dark Gray		S	—	—			
Chrome		—	S	—			
Chrome and body color			—	—	S		
Body color (included in optional Sport Appearance Group)							—
	P	P					
Headlamps							
Halogen		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							
Body side (body color)			—	—	S		
Body side (Black)			O	O	—		
Paint							
Monotone		S	S	S			
Two-tone lower; not available with Sport Appearance Group or dual rear wheels		O	O	O			
Rear Window							

Fixed	S	S	—	
Sliding		O	O	S

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

## FEATURE AVAILABILITY

	ST	SLT	Laramie				
<b>EXTERIOR (CONTINUED)</b>							
Shield, Front Hood Protection			O	O	O		
Tonneau Cover — Pickup bed, soft				O	O	O	
Tow Hooks (2WD/4WD); included in optional Protection Group on 4WD ST and SLT (included with 4WD Laramie Package)			O/P	O/P	O/P		
<b>INTERIOR</b>							
Air Conditioning		S	S	—			
Dual-zone climate control				—	—	S	
Assist Handles — Four: Quad Cab™, two: Regular Cab						S	S
S							
Bezel — Instrument panel, woodgrain					—	—	S
Colors							
Dark Slate Gray			O	O	O		
Taupe	O	O	O				
Navy Blue		—	O	—			
Console							
Overhead (includes compass, outside temperature display and mini trip computer and dual courtesy/reading lamps)			—	S	—		
Premium Overhead (includes compass, outside temperature display and mini trip computer, HomeLink® three-channel universal remote transceiver and dual courtesy/reading lamps)			—	—	S		
Electrical Power Outlet — Auxiliary 12-volt						S	S
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 — Cargo and glove box			S	S	S		
Lighter — Cigar		S	S	S			
Mirror — Rear view							
Manual day/night			S	S	—		
Automatic dimming			—	O	S		
Pedals — Power adjustable				—	O	S	
Radios							
AM/FM cassette with changer controls and four speakers							S
—	—	—					
AM/FM with six-disc in-dash CD, Infinity® speaker system with eleven premium speakers in							

seven locations, 240-watt digital amplifier and steering wheel-mounted audio controls — O S

AM/FM CD with changer controls O S —

AM/FM with cassette, CD, Infinity® speaker system with eleven premium speakers in seven

locations, 240-watt digital amplifier and steering wheel-mounted audio system controls — O O



## FEATURE AVAILABILITY

	ST	SLT	Laramie					
<b>INTERIOR (CONTINUED)</b>								
Seats								
Premium Cloth 40/20/40 split bench with eight-way power driver seat and front center cushion storage (Quad Cab includes 60/40 split folding rear seat and fold-out rear load floor)	—	O	—					
Cloth 40/20/40 split bench (Quad Cab includes folding rear seat; Dark Slate Gray or Taupe on ST and SLT; Navy Blue SLT only)		O	S	—				
Heavy-duty vinyl 40/20/40 split bench (Quad Cab includes folding rear seat. Dark Slate Gray or Taupe only)	S	—	—					
Leather 40/20/40 bench with eight-way power driver seat (includes 60/40 split folding rear seat, fold-out rear load floor, front center cushion storage; Dark Slate Gray or Taupe only; Quad Cab only)	—	O	—					
Leather 40/20/40 bench with eight-way power driver and front passenger seats (includes front center cushion storage; Quad Cab also includes 60/40 split folding rear and fold-out rear load floor; Dark Slate Gray or Taupe only)		—	—	S				
Leather 40/20/40 bench with heated, eight-way power driver and front passenger seats (includes front center cushion storage; Quad Cab also includes 60/40 split folding rear and fold-out rear load floor; Dark Slate Gray or Taupe only)					—	—		
O								
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					

## FEATURE AVAILABILITY

	ST	SLT	Laramie
<b>POWERTRAIN AND CHASSIS</b>			
Brakes			
Four-wheel disc with four-wheel anti-lock	S	S	S
Engine block heater (standard in Canada)	O	O	O
Tires			
P245/70R17E Michelin LTX black sidewall all-season; 2500 series and 3500 series with single rear wheels	S	S	—
P245/70R17E Michelin LTX black sidewall on-off road; 4WD 2500 series and 3500 series with single rear wheels	O	O	—
LT265/70R17E Goodyear Wrangler outline white letter SR/A all-season; 2500 series and 3500 series with single rear wheels	—	O	S
LT265/70R17E Michelin outline white letter on-off road; 4WD 2500 series and 3500 series with single rear wheels	—	O	O
LT235/80R17E Goodyear black sidewall all-season; 3500 series	S	S	—
LT235/80R17E Goodyear outline white letter all-season; 3500 series	—	O	S
LT235/80R17E black sidewall on-off road; 4WD 3500 series	—	—	O
LT235/80R17E outline white letter on-off road; 4WD 3500 series	—	O	O
Spare, full size	S	S	S
Wheel Trim — Center caps (chrome)	—	S	S
Wheels			
Styled steel, painted, 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"; 2500 series and 3500 series with single rear wheels	—	—	S
Cast-aluminum, 17" x 8.0", included in Sport Appearance Group	—	P	P
Styled steel, painted, 17" x 6.0" with bright wheel skins; 3500 series with dual rear wheels	S	S	S
Spare, steel, 17-inch	—	S	S

## FEATURE AVAILABILITY

	ST	SLT	Laramie
<b>SAFETY AND SECURITY</b>			
Door Locks — Power	—	S	S
Keyless Entry — Remote (included in Security Group)	—	O/P	S
Restraints			
Front: next-generation driver and passenger air bags(a) 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(a)(b)(c)		S	S
Rear: Three-point seat belts (three) (d)		S	S
Supplemental side curtain air bags	O	O	O
Child Seat Anchor System — Lower Anchors and upper Tethers for Children (LATCH)	S	S	S
Security Alarm, included in Security Group	—	P	S
Sentry Key® engine immobilizer; included in Security Group	S	—	P

## EQUIPMENT GROUPS

Convenience Group — Speed control and tilt steering column			O
Heavy-Duty Snow Plow Prep Group (4WD only)		O	O
Security Group — Security alarm, Sentry Key® engine immobilizer and remote keyless entry system	—	O	S
Sport Appearance Group — Fog lamps, body color grille with platinum chrome billet texture, body-color full-coverage front fascia, body color 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) Certified to federal regulations that allow less forceful air bags. Always use seat belts.

Remember, a back seat is the safest place for children..

(b) Regular Cab Only.

(c) Important, always remove key and replace cover. Rearward-facing child seats can be used in the

front seat only with the passenger air bag turned off.

(d) Quad Cab only.

## 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(c)

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

Displacement 345 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, (61.0 bhp/L), 2500 series(a)

Torque (SAE Net) 375 lb.-ft. (508 N•m) @ 4200 rpm, 2500 series(a)

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 Three-way catalytic converter and internal engine features(b)

(a) Preliminary.

(b) Meets Tier 1 emission requirements in all 50 states.

(c) Not available on 3500 SRW.

## SPECIFICATIONS

### ENGINE: 8.0-LITER MAGNUM® V-10

Availability Optional — All(d)  
Type and Description Ten cylinders, 90° V-type, liquid-cooled, heavy-duty  
Displacement 488 cu. in. (7994 cu. cm)  
Bore x Stroke 4.00 x 3.88 (101.6 x 98.6)  
Valve System OHV, 20 valves, hydraulic lifters with roller followers  
Fuel Injection Sequential, multi-port, electronic  
Construction Deep skirt cast-iron block, cast-iron heads  
Compression Ratio 8.6:1  
Power (SAE net) 305 bhp (228 kW) @ 4000 rpm — (51.7 bhp/L)  
Torque (SAE net) 440 lb.-ft. (597 N•m) @ 2800 rpm  
Max. Engine Speed 4700 rpm  
Fuel Requirement Unleaded regular, 87 octane  
Oil Capacity 7 qt. (6.6L) with filter  
Coolant Capacity 29.0 qt. (27.4L)  
Emission Controls Three-way catalytic converter and internal engine features(a)

### ENGINE: CUMMINS TURBO DIESEL

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  
Power (SAE net) 250 bhp (186 kW) @ 2900 rpm — standard output (42.4 bhp/L)(b)  
235 bhp (175 kW) @ 2700 rpm — standard output (39.8 bhp/L)(c)  
305 bhp (227 kW) @ 2900 rpm — high-output (51.7 bhp/L)(b)  
Torque (SAE net) 460 lb.-ft. (624 N•m) @ 1,400 rpm — standard output(b)  
460 lb.-ft. (624 N•m) @ 1,400 rpm — standard output(c)  
555 lb.-ft. (752 N•m) @ 1,400 rpm — high output(b)  
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(b)(c)  
(a) Meets Tier 1 emission requirements in all 50 states.  
(b) Meets Federal heavy-duty diesel emission control requirements.  
(c) Meets California medium-duty vehicle engine certified diesel emission control requirements.

(d) Not available on 3500 SRW.

## **SPECIFICATIONS**

### **ELECTRICAL SYSTEM**

#### Alternator

Availability Standard — All

Rating 136-amp

Battery Maintenance-free, 750 CCA

#### Battery

Availability Standard — 2500

Description Group 65, low-maintenance, 600 CCA

Availability Standard — 3500 with gasoline engines

Description Group 65, low-maintenance, 750 CCA

Availability Standard — All with diesel engines

Description Dual, Group 65, low-maintenance, 750 CCA

### **TRANSMISSION: NV4500/NV4500HD — MANUAL, FIVE-SPEED OVERDRIVE**

Availability 4500—std. with 5.7- and 8.0-liter V-8 engines; 4500 HD — std. with 5.9-liter I-6 diesel

Description Synchronized in all gears

#### Gear Ratios

1st 5.61

2nd 3.04

3rd 1.67

4th 1.00

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 1.00

6th 0.73

Reverse 5.63

Overall Top Gear Ratio 2.72 with 3.73 axle and 2.99 with 4.10 axle

## **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	3.00
2nd	1.67 — upshift; 1.50 kick-down
3rd	1.00
4th	0.75
5th	0.67

Overall Top Gear 2.50 with 3.73 axle and 2.75 with 4.10 axle

### **TRANSMISSION: 47RE — AUTOMATIC, FOUR-SPEED OVERDRIVE**

Availability 47RE — optional with 8.0-liter V-10 and standard-output Cummins diesel engine

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

Gear Ratios

1st	2.45
2nd	1.45
3rd	1.00
4th	0.69

Overall Top Gear Ratio 2.57 with 3.73 axle ratio and 2.82 with 4.10 axle ratio

### **TRANSFER CASES: NV271/NV273**

Availability NV271 — std. 4WD ST

NV273 — opt. SLT and Laramie

Type Part-time

Operating Modes 2WD; 4WD High, Locked; Neutral; 4WD Low, Locked

Shift Mechanism NV271 — manual; NV273 — electric

Low-Range Ratio 2.72

Center Differential None



## SPECIFICATIONS

### DIMENSIONS AND CAPACITIES

Series	2500	3500								
Box	Short	Long	Short — Single		Long — Single		Long — Dual			
			Rear Wheels		Rear Wheels		Rear Wheels			
Quad Cab™ — 2WD										
Wheelbase	140.5	160.5	140.5	160.5	160.5					
Track, Front	69.4	69.4	69.4	69.4	69.4					
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		79.9	79.9	79.9	79.9	96.0				
Overall Height		74.4	74.4	75.0	75.0	74.2				
Tailgate Load Height			33.0	33.3	33.6	33.9	32.9			
Ground Clearance										
Front axle	8.3	8.3	8.9	8.9	7.4					
Rear axle	8.0	8.0	8.6	8.6	7.0					
Approach Angle, deg.			16.6	16.6	17.5	17.6	16.7			
Ramp Breakover Angle, deg.				20.7	19.5	21.8	20.6	12.5		
Departure Angle, deg.			24.3	23.6	25.0	24.3	23.2			
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	69.7	69.7	69.7	69.7	69.7					
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		79.9	79.9	79.9	79.9	96.0				
Overall Height		78.5	78.4	79.2	79.1	78.4				
Tailgate Load Height			36.1	36.1	37.1	37.1	36.1			
Ground Clearance										
Front axle	9.3	9.3	9.9	9.9	7.7					
Rear axle	7.9	7.9	8.5	8.5	7.0					
Approach Angle, deg.			24.3	24.4	25.2	25.3	24.3			
Ramp Breakover Angle, deg.				21.0	18.7	22.2	19.8	18.8		
Departure Angle, deg.			27.9	26.7	29.1	27.9	26.7			
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)										

## SPECIFICATIONS

### DIMENSIONS AND CAPACITIES (CONTINUED)

#### Regular Cab — 2WD

Model	2500	3500 — Dual Rear Wheels
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Wheelbase	140.5	140.5
Track, Front	69.4	69.4
Track, Rear	68.2	75.8
Overall Length	229.7	229.7
Overall Width	79.9	96.0
Overall Height	73.8	74.7
Tailgate Load Height	33.0	34.4
Ground Clearance		
Front axle	8.2	8.3
Rear axle	8.0	7.3
Approach Angle, deg.	16.6	17.3
Ramp Breakover Angle, deg.	20.7	15.6
Departure Angle, deg.	23.3	24.8
Frontal Area, Sq. ft.	35.1	36.8
Drag Coefficient	—	—
Fuel Tank, gal. (L)	35 (132)	35 (132)

#### Regular Cab — 4WD

Model	2500	3500 — Dual Rear Wheels
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Wheelbase	140.5	140.5
Track, Front	69.7	69.4
Track, Rear	68.2	75.8
Overall Length	229.7	229.7
Overall Width	79.9	96.0
Overall Height	78.0	78.8
Tailgate Load Height	36.1	37.3
Ground Clearance		
Front axle	9.3	8.3
Rear axle	7.9	7.5
Approach Angle, deg.	24.3	25.1
Ramp Breakover Angle, deg.	21.0	22.3
Departure Angle, deg.	26.8	28.1
Frontal Area, sq. ft.	35.4	37.1
Drag Coefficient	—	—
Fuel Tank, gal. (L)	35 (132)	35 (132)

## SPECIFICATIONS

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

### CARGO BOX

Nominal Box Size 6 ft., 3 in. 8 ft.  
SAE Volume 57.74 cu. ft. (1.635 cu. m) 73.93 cu. ft. (2.093 cu. m)  
Length At Floor, Tailgate Closed 75.9 (1928) 97.9 (2486)  
Cargo Width 66.4 (1687) 66.4 (1687)  
Distance Between Wheelhouses 51.0 (1295) 51.0 (1295)  
Depth 20.2 (512) 20.2 (512)  
Tailgate Opening Width 63.5 (1612) 63.5 (1612)

### 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)	67.0 (1702)
Hip room	65.1 (1653)	65.1 (1653)
Seat travel	9.0 (229)	9.0 (229)
Recliner range	45°	45°
Rear		
Head room	40.0 (1015)	—
Leg room	36.4 (925)	—
Shoulder room	66.7 (1094)	—
Hip room	64.6 (1640)	—
Knee clearance	1.1 (28.4)	—
Interior Volume		
Front	64.92 cu. ft.	65.06 cu. ft.
Rear	56.18 cu. ft.	—

## SPECIFICATIONS

### BODY AND CHASSIS

#### 2WD 4WD

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 coil springs, stabilizer	Live axle, "Quadra Link" leading arms, track bar, absorbers, stabilizer bar
absorbers		bar, gas-charged shock
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	Quad Cab, Long Box	Regular Cab
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#### 2WD

Overall Ratio	15.4:1	15.4:1	15.4:1
Steering Wheel Turns Lock to Lock	3.0	3.0	3.0
Turning Diameter (Curb to Curb)	44.6 ft. (13.6 m)	50.3 ft. (15.3 m)	44.6 ft. (13.6 m)

#### 4WD

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)	52.0 ft. (15.8 m)	

### BRAKES

Model	2500	3500
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Front Size and Type	13.9 in. x 1.26 in. (353 mm x 35.5 mm)	13.9 in. x 1.26 in. (353 mm x 35.5 mm)
	vented disc with 2 x 2.20 in. (2 x 56 mm)	vented disc with 2 x 2.20 in. (2 x 56 mm)
	twin-piston sliding caliper and ABS	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 in. x 1.18 in. (352.5 mm x 30 mm)	Single Rear Wheels — 13.9 in. x 1.18 in.

disc with 2 x 1.77 in. (2 x 45 mm) twin- (352.5 mm x 30 mm) disc with 2 x 1.77 in.

piston sliding caliper and ABS (2 x 45 mm) twin-piston sliding caliper and ABS

Dual Rear Wheels — 13.9 in. x 1.18 in.

(352.5 mm x 30 mm) 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 Hydraulic gasoline engines; hydraulic with diesel engines

(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.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a)

#### 2500 Regular Cab 2WD

GVWR	Box	Engine	Transmission	Axle Ratio	Payload
	Curb Wt.	GCWR, lbs.(b)	GTWR, lbs.(c)		
8650	Long 9550	5.7L V-8	Manual five-speed	3.73	3330 5322 15,000
8650	11,550	5.7L V-8	Manual five-speed	4.10	3330 5322 17,000
8650	15,000	5.7L V-8	Automatic five-speed	3.73	3390 5256
8650	17,000	5.7L V-8	Automatic five-speed	4.10	3390 5256
9000	11,100	8.0L V-10	Manual five-speed	3.73	3240 5762 17,000
9000	13,100	8.0L V-10	Manual five-speed	4.10	3240 5762 19,000
9000	17,000	8.0L V-10	Automatic four-speed	3.73	3320 5683
9000	19,000	8.0L V-10	Automatic four-speed	4.10	3320 5683
9000	12,800	5.9L 24V TD	Manual five-speed	3.73	2950 6055 19,000
9000	18,000	5.9L 24V TD California	Manual five-speed	3.73	2950 6055
9000	13,800	5.9L 24V TD	Manual five-speed	4.10	2950 6055 20,000
9000	20,000	5.9L 24V TD California	Manual five-speed	4.10	2950 6055
9000	18,000	5.9L 24V TD	Automatic four-speed	3.73	3020 5977
9000	5977	5.9L 24V TD California	Automatic four-speed	3.73	3020
9000	20,000	5.9L 24V TD	Automatic four-speed	4.10	3020 5977
9000	5977	5.9L 24V TD California	Automatic four-speed	4.10	3020
9000	20,000	5.9L 24V TDHO	Manual six-speed	3.73	2810 6195
9000	20,000	5.9L 24V TDHO	Manual six-speed	4.10	2810 6195

(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.  $GTWR = GCWR - \text{curb weight of truck} - 150 \text{ pounds allowance for driver}$  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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 2500 Regular Cab 4WD

GVWR		Box	Engine	Transmission	Axle Ratio	Payload
		Curb Wt.	GCWR, lbs.(b)	GTWR, lbs.(c)		
8650	Long 9100	5.7L V-8	Manual five-speed	3.73	2890 5760	15,000
8650	11,100	5.7L V-8	Manual five-speed	4.10	2890 5760	17,000
8650	15,000	5.7L V-8 9150	Automatic five-speed		3.73 2930	5716
8650	17,000	5.7L V-8 11,150	Automatic five-speed		4.10 2930	5716
9000	10,650	8.0L V-10	Manual five-speed	3.73	2780 6221	17,000
9000	12,650	8.0L V-10	Manual five-speed	4.10	2780 6221	19,000
9000	17,000	8.0L V-10 10,700	Automatic four-speed		3.73 2830	6171
9000	19,000	8.0L V-10 12,700	Automatic four-speed		4.10 2830	6171
9000	12,350	5.9L 24V TD	Manual five-speed	3.73	2480 6522	19,000
9000	18,000	5.9L 24V TD California 11,350	Manual five-speed		3.73 2480	6522
9000	13,350	5.9L 24V TD	Manual five-speed	4.10	2480 6522	20,000
9000	20,000	5.9L 24V TD California 13,350	Manual five-speed		4.10 2480	6522
9000	18,000	5.9L 24V TD 11,400	Automatic four-speed		3.73 2530	6473
9000	6473	5.9L 24V TD California 17,000 10,400	Automatic four-speed			3.73 2530
9000	20,000	5.9L 24V TD 13,400	Automatic four-speed		4.10 2530	6473
9000	6473	5.9L 24V TD California 19,000 12,400	Automatic four-speed			4.10 2530
9000	20,000	5.9L 24V TDHO 13,200	Manual six-speed	3.73	2340	6656
9000	20,000	5.9L 24V TDHO 13,200	Manual six-speed	4.10	2340	6656

(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.  $GTWR = GCWR - \text{curb weight of truck} - 150 \text{ pounds allowance for driver}$  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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 2500 Quad Cab™ 2WD

GVWR	Box	Engine	Transmission	Axle Ratio	Payload
Curb Wt.	GCWR, lbs.(b)	GTWR, lbs.(c)			
8800	Short 5.7L V-8	Manual five-speed	3.73	3280 5521	15,000
	9350				
8800	5.7L V-8	Manual five-speed	4.10	3280 5521	17,000
	11,350				
8800	5.7L V-8	Automatic five-speed		3.73 3330	5466
	15,000 9400				
8800	5.7L V-8	Automatic five-speed		4.10 3330	5466
	17,000 11,400				
9000	8.0L V-10	Manual five-speed	3.73	3030 5970	17,000
	10,900				
9000	8.0L V-10	Manual five-speed	4.10	3030 5970	19,000
	12,900				
9000	8.0L V-10	Automatic four-speed		3.73 3120	5885
	17,000 10,950				
9000	8.0L V-10	Automatic four-speed		4.10 3120	5885
	19,000 12,950				
9000	5.9L 24V TD	Manual five-speed	3.73	2730 6266	19,000
	12,600				
9000	5.9L 24V TD California	Manual five-speed	3.73	2730 6266	
	18,000 11,600				
9000	5.9L 24V TD	Manual five-speed	4.10	2730 6266	20,000
	13,600				
9000	5.9L 24V TD California	Manual five-speed	4.10	2730 6266	
	20,000 13,600				
9000	5.9L 24V TD	Automatic four-speed		3.73 2820	6182
	18,000 11,650				
9000	5.9L 24V TD California	Automatic four-speed		3.73 2820	
	6182 17,000 10,650				
9000	5.9L 24V TD	Automatic four-speed		4.10 2820	6182
	20,000 13,650				
9000	5.9L 24V TD California	Automatic four-speed		4.10 2820	
	6182 19,000 12,650				
9000	5.9L 24V TDHO	Manual six-speed	3.73	2600 6402	
	20,000 13,450				
9000	5.9L 24V TDHO	Manual six-speed	4.10	2600 6402	
	20,000 13,450				

(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.  $GTWR = GCWR - \text{curb weight of truck} - 150 \text{ pounds}$  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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 2500 Quad Cab™ 2WD (continued)

GVWR	Box	Engine	Transmission	Axle Ratio	Payload
Curb Wt.	GCWR, lbs.(b)	GTWR, lbs.(c)			
8800	Long 5.7L V-8	Manual five-speed	3.73	3150 5654	15,000
9200					
8800	5.7L V-8	Manual five-speed	4.10	3150 5654	17,000
11,200					
8800	5.7L V-8	Automatic five-speed		3.73 3190	5610
15,000	9250				
8800	5.7L V-8	Automatic five-speed		4.10 3190	5610
17,000	11,250				
9000	8.0L V-10	Manual five-speed	3.73	2910 6093	17,000
10,750					
9000	8.0L V-10	Manual five-speed	4.10	2910 6093	19,000
12,750					
9000	8.0L V-10	Automatic four-speed		3.73 2960	6039
17,000	10,800				
9000	8.0L V-10	Automatic four-speed		4.10 2960	6039
19,000	12,800				
9000	5.9L 24V TD	Manual five-speed	3.73	2610 6390	19,000
12,450					
9000	5.9L 24V TD California	Manual five-speed	3.73	2610 6390	
18,000	11,450				
9000	5.9L 24V TD	Manual five-speed	4.10	2610 6390	20,000
13,450					
9000	5.9L 24V TD California	Manual five-speed	4.10	2610 6390	
20,000	13,450				
9000	5.9L 24V TD	Automatic four-speed		3.73 2660	6338
18,000	11,500				
9000	5.9L 24V TD California	Automatic four-speed		3.73 2660	
6338	17,000	10,500			
9000	5.9L 24V TD	Automatic four-speed		4.10 2660	6338
20,000	13,500				
9000	5.9L 24V TD California	Automatic four-speed		4.10 2660	
6338	19,000	12,500			
9000	5.9L 24V TDHO	Manual six-speed	3.73	2470 6530	
20,000	13,300				
9000	5.9L 24V TDHO	Manual six-speed	4.10	2470 6530	
20,000	13,300				

(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.  $GTWR = GCWR - \text{curb weight of truck} - 150 \text{ pounds allowance for driver}$  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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 2500 Quad Cab™ 4WD

GVWR	Box	Engine	Transmission	Axle Ratio	Payload		
		Curb Wt.	GCWR, lbs.(b)			GTWR, lbs.(c)	
8800	Short 8850	5.7L V-8	Manual five-speed	3.73	2800	5995	15,000
8800	10,850	5.7L V-8	Manual five-speed	4.10	2800	5995	17,000
8800	15,000	5.7L V-8 8900	Automatic five-speed	3.73	2850	5954	
8800	17,000	5.7L V-8 10,900	Automatic five-speed	4.10	2850	5954	
9000	10,400	8.0L V-10	Manual five-speed	3.73	2550	6446	17,000
9000	12,400	8.0L V-10	Manual five-speed	4.10	2550	6446	19,000
9000	17,000	8.0L V-10 10,450	Automatic four-speed	3.73	2600	6396	
9000	19,000	8.0L V-10 12,450	Automatic four-speed	4.10	2600	6396	
9000	12,100	5.9L 24V TD	Manual five-speed	3.73	2250	6754	19,000
9000	18,000	5.9L 24V TD California 11,100	Manual five-speed	3.73	2250	6754	6754
9000	13,100	5.9L 24V TD	Manual five-speed	4.10	2250	6754	20,000
9000	20,000	5.9L 24V TD California 13,100	Manual six-speed	4.10	2250	6754	6754
9000	18,000	5.9L 24V TD 11,150	Automatic four-speed	3.73	2300	6698	
9000	6698	5.9L 24V TD California 17,000 10,150	Automatic four-speed		3.73	2300	2300
9000	20,000	5.9L 24V TD 13,150	Automatic four-speed	4.10	2300	6698	
9000	6698	5.9L 24V TD California 19,000 12,150	Automatic four-speed		4.10	2300	2300
9000	20,000	5.9L 24V TDHO 12,950	Manual six-speed	3.73	2110	6890	
9000	20,000	5.9L 24V TDHO 12,950	Manual six-speed	4.10	2110	6890	

(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.  $GTWR = GCWR \text{ minus curb weight of truck minus } 150 \text{ pounds allowance for driver and}$  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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 2500 Quad Cab™ 4WD (continued)

GVWR	Box	Engine	Transmission	Axle Ratio	Payload
Curb Wt.	GCWR, lbs.(b)	GTWR, lbs.(c)			
8800	Long 5.7L V-8	Manual five-speed	3.73	2700 6095	15,000
8750					
8800	5.7L V-8	Manual five-speed	4.10	2700 6095	17,000
10,750					
8800	5.7L V-8	Automatic five-speed	3.73	2740 6056	
15,000	8800				
8800	5.7L V-8	Automatic five-speed	4.10	2740 6056	
17,000	10,800				
9000	8.0L V-10	Manual five-speed	3.73	2440 6556	17,000
10,300					
9000	8.0L V-10	Manual five-speed	4.10	2440 6556	19,000
12,300					
9000	8.0L V-10	Automatic four-speed	3.73	2490 6506	
17,000	10,350				
9000	8.0L V-10	Automatic four-speed	4.10	2490 6506	
19,000	12,350				
9000	5.9L 24V TD	Manual five-speed	3.73	2140 6861	19,000
12,000					
9000	5.9L 24V TD California	Manual five-speed	3.73	2140 6861	
18,000	11,000				
9000	5.9L 24V TD	Manual five-speed	4.10	2140 6861	20,000
13,000					
9000	5.9L 24V TD California	Manual five-speed	4.10	2140 6861	
20,000	13,000				
9000	5.9L 24V TD	Automatic four-speed	3.73	2190 6811	
18,000	11,050				
9000	5.9L 24V TD California	Automatic four-speed	3.73	2190	
6811	17,000	10,050			
9000	5.9L 24V TD	Automatic four-speed	4.10	2190 6811	
20,000	13,050				
9000	5.9L 24V TD California	Automatic four-speed	4.10	2190	
6811	19,000	12,050			
9000	5.9L 24V TDHO	Manual six-speed	3.73	2000 6995	
20,000	12,850				
9000	5.9L 24V TDHO	Manual six-speed	4.10	2000 6995	
20,000	12,850				

(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.  $GTWR = GCWR - \text{curb weight of truck} - 150 \text{ pounds allowance for driver}$  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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 3500 Regular Cab 2WD with Dual Rear Wheels

GVWR	Box	Engine	Transmission	Axle Ratio	Payload	
Curb Wt.		GCWR, lbs.(b)	GTWR, lbs.(c)			
11,000	Long	5.7L V-8	Manual five-speed	4.10	5140	5858
17,000		11,000				
11,000		5.7L V-8	Automatic five-speed	4.10	5190	5806
17,000		11,050				
11,500		8.0L V-10	Manual five-speed	3.73	5300	6205
17,000		10,650				
11,500		8.0L V-10	Manual five-speed	4.10	5300	6205
19,000		12,650				
11,500		8.0L V-10	Automatic four-speed	3.73	5370	6126
17,000		10,700				
11,500		8.0L V-10	Automatic four-speed	4.10	5370	6126
19,000		12,700				
11,500		5.9L 24V TD	Manual five-speed	3.73	5010	6493
19,000		12,350				
11,500		5.9L 24V TD California	Manual five-speed	3.73	5010	
6493	18,000	11,350				
11,500		5.9L 24V TD	Manual five-speed	4.10	5010	6493
21,000		14,350				
11,500		5.9L 24V TD California	Manual five-speed	4.10	5010	
6493	20,000	13,350				
11,500		5.9L 24V TD	Automatic four-speed	3.73	5090	6415
18,000		11,450				
11,500		5.9L 24V TD California	Automatic four-speed		3.73	
5090	6415	17,000	10,450			
11,500		5.9L 24V TD	Automatic four-speed	4.10	5090	6415
20,000		13,450				
11,500		5.9L 24V TD	Automatic four-speed	4.10	5090	6415
19,000		12,450				
11,500		5.9L 24V TDHO	Manual six-speed	3.73	4870	6633
21,000		14,200				
11,500		5.9L 24V TDHO	Manual six-speed	4.10	4870	6633
23,000		16,200				

(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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 3500 Regular Cab 4WD with Dual Rear Wheels

GVWR	Box	Engine	Transmission	Axle Ratio	Payload
Curb Wt.		GCWR, lbs.(b)	GTWR, lbs.(c)		
11,500	Long	5.7L V-8	Manual five-speed	4.10	5170 6332
17,000		10,500			
11,500		5.7L V-8	Automatic five-speed	4.10	5210 6285
17,000		10,550			
11,500		8.0L V-10	Manual five-speed	3.73	4840 6665
17,000		10,200			
11,500		8.0L V-10	Manual five-speed	4.10	4840 6665
19,000		12,200			
11,500		8.0L V-10	Automatic four-speed	3.73	4890 6615
17,000		10,250			
11,500		8.0L V-10	Automatic four-speed	4.10	4890 6615
19,000		12,250			
12,000		5.9L 24V TD	Manual five-speed	3.73	5040 6965
19,000		11,900			
12,000		5.9L 24V TD	Manual five-speed	3.73	5040 6965
18,000		10,900			
12,000		5.9L 24V TD	Manual five-speed	4.10	5040 6965
21,000		13,900			
12,000		5.9L 24V TD California	Manual five-speed	4.10	5040
6965	20,000	12,900			
12,000		5.9L 24V TD	Automatic four-speed	3.73	5090 6915
18,000		10,950			
12,000		5.9L 24V TD California	Automatic four-speed	3.73	
5090	6915	17,000	9950		
12,000		5.9L 24V TD	Automatic four-speed	4.10	5090 6915
20,000		12,950			
12,000		5.9L 24V TD	Automatic four-speed	4.10	5090 6915
19,000		11,950			
12,000		5.9L 24V TDHO	Manual six-speed	3.73	4900 7100
21,000		13,750			
12,000		5.9L 24V TDHO	Manual six-speed	4.10	4900 7100
23,000		15,750			

(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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 3500 Quad Cab™ 2WD with Single Rear Wheels

GVWR	Box Curb Wt.	Engine GCWR, lbs.(b)	Transmission GTWR, lbs.(c)	Axle Ratio	Payload
9900	Short 12,450	5.9L 24V TD	Manual five-speed	3.73 3510 6392	19,000
9900	11,450	5.9L 24V TD	Manual five-speed	3.73 3510 6392	18,000
9900	14,450	5.9L 24V TD	Manual five-speed	4.10 3510 6392	21,000
9900	20,000	5.9L 24V TD California	Manual five-speed	4.10 3510 6392	
9900	18,000	5.9L 24V TD	Automatic four-speed	3.73 3560 6340	
9900	6340	5.9L 24V TD California	Automatic four-speed	3.73 3560	
9900	20,000	5.9L 24V TD	Automatic four-speed	4.10 3560 6340	
9900	6340	5.9L 24V TD California	Automatic four-speed	4.10 3560	
9900	21,000	5.9L 24V TDHO	Manual six-speed	3.73 3370 6528	
9900	23,000	5.9L 24V TDHO	Manual six-speed	4.10 3370 6528	
9900	Long 12,350	5.9L 24V TD	Manual five-speed	3.73 3380 6515	19,000
9900	18,000	5.9L 24V TD California	Manual five-speed	3.73 3380 6515	
9900	14,350	5.9L 24V TD	Manual five-speed	4.10 3380 6515	21,000
9900	20,000	5.9L 24V TD California	Manual five-speed	4.10 3380 6515	
9900	18,000	5.9L 24V TD	Automatic four-speed	3.73 3440 6463	
9900	6463	5.9L 24V TD California	Automatic four-speed	3.73 3440	
9900	20,000	5.9L 24V TD	Automatic four-speed	4.10 3440 6463	
9900	6463	5.9L 24V TD California	Automatic four-speed	4.10 3440	
9900	21,000	5.9L 24V TDHO	Manual six-speed	3.73 3240 6655	
9900	23,000	5.9L 24V TDHO	Manual six-speed	4.10 3240 6655	

(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.  $GTWR = GCWR - \text{curb weight of truck} - 150 \text{ pounds allowance for driver}$  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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 3500 Quad Cab™ 2WD with Dual Rear Wheels

GVWR	Box	Engine	Transmission	Axle Ratio	Payload	
Curb Wt.		GCWR, lbs.(b)	GTWR, lbs.(c)			
11,000	Long	5.7L V-8	Manual five-speed	4.10	4770	6226
17,000		10,600				
11,000		5.7L V-8	Automatic five-speed	4.10	4820	6182
17,000		10,650				
11,500		8.0L V-10	Manual five-speed	3.73	4910	6594
17,000		10,250				
11,500		8.0L V-10	Manual five-speed	4.10	4910	6594
19,000		12,250				
11,500		8.0L V-10	Automatic four-speed	3.73	4960	6540
17,000		10,300				
11,500		8.0L V-10	Automatic four-speed	4.10	4960	6540
19,000		12,300				
11,500		5.9L 24V TD	Manual five-speed	3.73	4640	6863
19,000		12,000				
11,500		5.9L 24V TD	Manual five-speed	3.73	4640	6863
18,000		11,000				
11,500		5.9L 24V TD	Manual five-speed	4.10	4640	6863
21,000		14,000				
11,500		5.9L 24V TD California	Manual five-speed	4.10	4640	6863
20,000		13,000				
11,500		5.9L 24V TD	Automatic four-speed	3.73	4690	6811
18,000		11,050				
11,500		5.9L 24V TD California	Automatic four-speed	3.73	4690	6811
17,000		10,050				
11,500		5.9L 24V TD	Automatic four-speed	4.10	4690	6811
20,000		13,050				
11,500		5.9L 24V TD California	Automatic four-speed	4.10	4690	6811
19,000		12,050				
11,500		5.9L 24V TDHO	Manual six-speed	3.73	4500	7003
21,000		13,850				
11,500		5.9L 24V TDHO	Manual six-speed	4.10	4500	7003
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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 3500 Quad Cab™ 4WD with Single Rear Wheels

GVWR	Box	Engine	Transmission	Axle Ratio	Payload
Curb Wt.	GCWR, lbs.(b)	GTWR, lbs.(c)			
9900	Short	5.9L 24V TD	Manual five-speed	3.73 3030 6868	19,000
	12,000				
9900		5.9L 24V TD California	Manual five-speed	3.73 3030 6868	
	18,000	11,000			
9900		5.9L 24V TD	Manual five-speed	4.10 3030 6868	21,000
	14,000				
9900		5.9L 24V TD California	Manual five-speed	4.10 3030 6868	
	20,000	13,000			
9900		5.9L 24V TD	Automatic four-speed	3.73 3080 6818	
	18,000	11,050			
9900		5.9L 24V TD California	Automatic four-speed	3.73 3080	
	6818 17,000	10,050			
9900		5.9L 24V TD	Automatic four-speed	4.10 3080 6818	
	20,000	13,050			
9900		5.9L 24V TD California	Automatic four-speed	4.10 3080	
	6818 19,000	12,050			
9900		5.9L 24V TDHO	Manual six-speed	3.73 2900 7004	
	21,000	13,850			
9900		5.9L 24V TDHO	Manual six-speed	4.10 2900 7004	
	23,000	15,850			
9900	Long	5.9L 24V TD	Manual five-speed	3.73 2890 7006	19,000
	11,850				
9900		5.9L 24V TD California	Manual five-speed	3.73 2890 7006	
	18,000	10,850			
9900		5.9L 24V TD	Manual five-speed	4.10 2890 7006	21,000
	13,850				
9900		5.9L 24V TD California	Manual five-speed	4.10 2890 7006	
	20,000	12,850			
9900		5.9L 24V TD	Automatic four-speed	3.73 2940 6956	
	18,000	10,900			
9900		5.9L 24V TD California	Automatic four-speed	3.73 2940	
	6956 17,000	9900			
9900		5.9L 24V TD	Automatic four-speed	4.10 2940 6956	
	20,000	12,900			
9900		5.9L 24V TD California	Automatic four-speed	4.10 2940	
	6956 19,000	11,900			
9900		5.9L 24V TDHO	Manual six-speed	3.73 2750 7150	
	21,000	13,700			
9900		5.9L 24V TDHO	Manual six-speed	4.10 2750 7150	
	23,000	15,700			

(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.  $GTWR = GCWR - \text{curb weight of truck} - 150 \text{ pounds allowance for driver}$  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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.

## SPECIFICATIONS

### ESTIMATED TRAILER TOW RATINGS(a) (CONTINUED)

#### 3500 Quad Cab™ 4WD with Dual Rear Wheels

GVWR	Box Payload	Engine Curb Wt.	Transmission GCWR, lbs.(b)	Axle Ratio GTWR, lbs.(c)	GVWR
11,500	Long 6705	5.7L V-8 17,000	Manual five-speed 10,150	4.10	11,500
11,500	4840	5.7L V-8 6659	Automatic five-speed 10,200	4.10	11,500
11,500	7075	8.0L V-10 17,000	Manual five-speed 9750	3.73	11,500
11,500	7075	8.0L V-10 19,000	Manual five-speed 11,750	4.10	11,500
11,500	4480	8.0L V-10 7024	Automatic four-speed 9850	3.73	11,500
11,500	4480	8.0L V-10 7024	Automatic four-speed 11,850	4.10	11,500
12,000	7348	5.9L 24V TD 19,000	Manual five-speed 11,500	3.73	12,000
12,000	12,000	5.9L 24V TD California 4650	Manual five-speed 7348	3.73	12,000
12,000	7348	5.9L 24V TD 21,000	Manual five-speed 13,500	4.10	12,000
12,000	12,000	5.9L 24V TD California 4650	Manual five-speed 7348	4.10	12,000
12,000	4700	5.9L 24V TD 7298	Automatic four-speed 18,000	3.73	12,000
12,000	12,000	5.9L 24V TD California 4700	Automatic four-speed 7298	3.73	12,000
12,000	4700	5.9L 24V TD 7298	Automatic four-speed 20,000	4.10	12,000
12,000	12,000	5.9L 24V TD California 4700	Automatic four-speed 7298	4.10	12,000
12,000	4510	5.9L 24V TDHO 7493	Manual six-speed 21,000	3.73	12,000
12,000	4510	5.9L 24V TDHO 7493	Manual six-speed 23,000	4.10	12,000

(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 1000 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 2000 pounds. An exhaust brake is strongly recommended with manual transmission for trailers weighing more than 10,000 pounds.