2004 DODGE RAM 1500 POWERS PAST THE COMPETITION WITH 345 HEMI[®] HORSES

The Dodge Ram 1500 adds big HEMI® power and an added dose of style to the mix for 2004. The addition of the 5.7-liter HEMI Magnum engine to the Ram 1500 lineup creates the most powerful mass production light-duty pickup on the market. An optional full-time four-wheel drive system and new "Tow/Haul" transmission feature are also added to Ram 1500 for 2004.

Appearing as a late 2003 model-year addition, the 5.7-liter HEMI Magnum engine powered the Dodge Ram 1500 to the winner's circle, taking home *Sport Truck Magazine's* 2003 "Truck of the Year" Award. The HEMI also was named a *Ward's* "Ten Best Engine."

"The HEMI delivers big power across the entire Ram lineup, and allows a great deal of flexibility in creating the right Ram for the customer," said Darryl Jackson, Vice President – Dodge Marketing, DaimlerChrysler Corporation. "There are no special packages to order; just select the HEMI as your engine choice, and you have the most powerful mass-produced full-size pickup truck.

"The 'big rig' styling of Dodge Ram, combined with versatile body, safety and new powertrain options, have made it a leader with the best total package of features," said Jackson. "The new look for the Laramie, the option of a HEMI engine and the existing "Off-Road" and "Work Group" packages enable customers to fit the Ram to their specific needs."

LARAMIE ADDS STYLE TO THE TOUGHEST TRUCK ON THE MARKET

For 2004, the Dodge Laramie package adds a new, allchrome grille surround and chrome billet grille center to the boldest grille in town. Chrome bodyside moldings and an updated interior, with silver trim adorning the door panels and the instrument panel bezels, further distinguish the Laramie from the SLT. The Laramie edition also features a unique and more distinctive leather seat design, with higher contrast color seat inserts.

Also for 2004, UConnect hands-free cellular with Bluetooth[™] technology and a new integrated radio/navigation system are available. Ram adds Deep Molten Red as a new exterior color for 2004.

HEMI® MAGNUM ADDS POWER, CAPABILITY AND IMPROVED FUEL EFFICIENCY

Modern technology meets tried-and-true combustion with the all-new 5.7-liter HEMI Magnum. The use of the classic HEMI (hemispherical) head design creates optimal air flow, while twin spark plugs, direct ignition and Electronic Throttle Control (ETC) allow for smooth, efficient operation. Composite air-flow modules combine with cross-flow aluminum heads, splayed valves and investment cast rocker arms to deliver an awesome 100 horsepower increase and an additional 40 lb.-ft. of torque compared with the 5.9-liter Magnum.

Fuel efficiency is also improved by 10 percent over the 5.9-liter, while the new HEMI Magnum engine is approximately 60 lbs. lighter in weight. The 5.7-liter HEMI Magnum debuted in the all-new Dodge Ram Heavy Duty 2500 and 3500 as the standard engine offering, and replaces the 5.9-liter Magnum V-8 in the entire Dodge Ram truck lineup.

The 5.7-liter HEMI Magnum engine is mated to the 5-45RFE automatic transmission, the only transmission in its class with the reverse gear ratio equal to the low gear ratio, use-ful for reversing while towing. The 5-45RFE also features a unique alternate second gear ratio for use in grade-climbing and passing situations. The 5.7-liter engine also increases the Ram 1500's Gross Combined Weight Rating (GCWR) by 500 lbs. to 14,000 lbs., versus the 5.9-liter Magnum-equipped Ram 1500. The Gross Trailer Weight Rating (GTWR) increases by 650 lbs. to 9,300 lbs.

"When it's time to work, the Dodge Ram 1500 will work hard," said Frank Klegon, Vice President – Truck Product Team. "With the 345 horsepower HEMI Magnum, the Dodge Ram is ready to play hard too. Punch this engine on the highway, and you know you have a HEMI underyour hood."

The Ram 1500 is also available with the 235-horsepower (175 kW) 4.7-liter Magnum V-8 engine. With 295 lb.-ft. (400 N \bullet m) of torque, the 4.7-liter provides smooth and responsive performance and is also mated to the 5-45RFE automatic transmission.

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The 3.7-liter Magnum V-6 engine is standard on two-wheel drive Dodge Ram 1500 Regular Cab and two-wheel drive Quad Cab[™] with the standard bed configuration. While smaller in displacement than its predecessor, the 215-horsepower (160 kW) 3.7-liter V-6 provides 35 more horsepower and about one mile per gallon better fuel efficiency than its V-6 predecessor.

FOUR DOORS AND SUPERIOR ROOM = BEST INTERIOR PACKAGE

Both Dodge Ram Quad Cab and Regular Cab choices have innovative designs that take comfort and convenience to a new level in the full-size pickup segment. Both feature larger-than-the-competition interiors and offer excellent head, shoulder, leg and hip room. For 2004, the Dodge Ram 1500 has a newly designed steering wheel with a powerful, four-spoke design and a bold chrome Ram's head in the center.

"The Dodge Ram sets new standards for passenger comfort, storage and innovation," said Klegon. "With a combination of class-leading interior space and capability, the Ram offers needed flexibility and durability to transform the Ram into more than just a work vehicle."

The Dodge Ram Quad Cab models boast four standard doors and available 60/40 folding rear seats that ensure both passengers and gear fit in the back at the same time. By allowing the seats to fold up, tools and other items can be securely locked away on a job site.

The innovative Dodge Ram Quad Cab strikes a balance between interior functionality and exterior capability, featuring four conventional doors and a larger, more comfortable cab. However, it remains essentially the same length as the previous-generation Ram model, making it easy to maneuver and pull in and out of the garage. This was accomplished by taking three inches out of the bed length (from six-foot six-inches to six-foot three-inches) and adding it to the rear of the cab, creating a larger rear seating area with improved leg and hip room, and maintaining payload capacity.

To enhance comfort and convenience, Ram Quad Cab's four doors are front-hinged, all with inside and outside handles, to improve entry and exit. The rear doors open 85 degrees and the windows move all the way down. In addition to increased seating room and comfort, Ram Quad Cab features a host of storage compartments and conveniences. Rear seats feature an optional 60/40 split to accommodate passengers and cargo together. The seat cushions fold up to create a tall storage area from floor to ceiling. And an optional steel section under the back seats can fold open to form a flat load floor, with ample additional storage in the footwells.

The Dodge Ram Regular Cab offers just as much flexibility, with the largest cab in the segment, since it was increased by more than three inches during its redesign for 2002. This not only aids in storage behind the seats but also allows for improved seat travel and ease in reclining for driver and passengers.

Both the Dodge Ram Quad Cab and Regular Cab feature numerous front seat storage areas and convenience features. The 40/20/40 front seat provides for comfortable seating for three or ample center storage for one or two occupants. The popular center "business console" can hold a laptop computer and features fold-down dividers. The center "20" portion of the seat offers additional "hidden" storage under the cushion when equipped with the power seat option.

Equipped with two power points located in the instrument panel and another in the center storage console (on SLT and Laramie models), and an available dual-zone climate control system, Dodge Ram combines comfort with the versatility of a "go anywhere" rolling office that can haul, tow and venture off-road. On four-wheel drive Laramie models, an electric shift transfer case is standard and features an instrument panel-mounted control. Heated leather seats are available on the Laramie model.

SUPERIOR HANDLING, STRENGTH AND UNSURPASSED VERSATILITY

"Dodge Ram 1500 owners want a truck that can do anything," said Klegon. "In the light duty market, it's essential that a truck be able to tow, carry driver and passengers in comfort and haul cargo. With the Ram 1500, we designed a truck that handles better, features independent front suspension, rack and pinion steering and has striking good looks. Combine Ram's best-in-class handling with its offroad capabilities, hydroformed frame, largest-in-class brakes and wheels and tires, and you have a winning combination."

For 2004, Dodge Ram gains more versatility with a new full-time four-wheel drive system and electric transfer case. The full-time system delivers 48 percent of the torque to the front wheels and 52 percent to the rear wheels under normal driving conditions. The system includes a locking transfer case that features four-wheel drive "high" and "low" modes.

The 2004 Dodge Ram 1500 also has a new "Tow/Haul" feature that provides crisper shifts and reduces gear searching when towing. The system will also select a lower



gear in downhill conditions to use the engine's braking capability. A new 34-gallon gas tank is now optional on Ram Quad Cab standard bed trucks.

A coil spring independent front suspension on two-wheel drive and a torsion bar independent front suspension on four-wheel drive models improve ride quality and quietness. For extreme conditions, ground clearance is a comfortable 9.5 inches. The rear suspension uses leaf springs designed to reduce wheel hop and improve durability. A rack and pinion steering system on both the two- and fourwheel drive Dodge Ram models provides a precise and firm steering feel.

The Dodge Ram "Off-Road" package adds unique 17-inch aluminum wheels and unique LT275/70R17 off-road tires, the 3.92 rear axle, a limited-slip differential, transfer case skid plates, skid plates for the front suspension and unique shocks to an already class-leading off-roader. The package also includes tow hooks, fog lamps, a heavy-duty cooling system and "Off-Road" badging.

Combining all of the virtues and durability of the standard Dodge Ram 1500, the "Work Special" package provides an affordable work truck for those who value the capability of Ram 1500 yet need even more gritty functionality. Ready for the dirt, "Work Special" consists of a unique dark gray rear bumper, dark gray front fascia, gray grille and steel wheels. The "Work Special" package is available on either two- or four-wheel drive models, Regular and Quad Cab models, and can be ordered with either the 3.7-liter Magnum V-6 engine or the 4.7-liter Magnum V-8.

RAM SETS NEW SAFETY STANDARDS

The first full-size pickup to offer side curtain air bags, the Dodge Ram was awarded the Insurance Institute for Highway Safety's (IIHS) highest crash test rating, in the Institute's offset frontal crash test.

Dodge Ram features standard next-generation driver and front-passenger air bags. The passenger side air bag can be turned off on Ram Regular Cab models to accommodate child seats. For 2004, Dodge has added adjustable rear seat head restraints to all Quad Cab models.

The 2004 Dodge Ram also includes a standard LATCH (Lower Anchors and Tethers for CHildren) child seat anchorage system. The LATCH system works in conjunction with the standard child seat tether anchors to create safer child seat attachments.

Dodge Ram's braking system features the largest fourwheel disc brakes in the segment. The new system improves stopping ability and reacts to driver input quicker and more precisely. Rear-wheel anti-lock brakes remain standard on all models, while four-wheel ABS is an option. The standard P245/70R17 tires with 17-inch steel wheels are the largest standard tire and wheel combination in the segment. In addition to the numerous wheel and tire options are massive P275/55R20 tires with 20-inch polished cast-aluminum wheels.

Ram also offers optional power-adjustable brake and accelerator pedals to help shorter drivers feel more comfortable. Adjustable pedals are also available on Dodge Rams equipped with manual transmissions, a segment first.

The 2004 Ram 1500 is available in two cab choices, Regular Cab and Quad Cab, and both 2WD and 4WD. The base model is the ST, with "Work Special," Sport, SLT and Laramie packages available.

The Dodge Ram 1500 is built at the Warren Truck Assembly Plant in Warren, Michigan and at the St. Louis (Mo.) North Assembly Plant. The 5.7-liter HEMI Magnum engine is built in Saltillo, Mexico.

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2004 RAM 1500 FEATURE HIGHLIGHTS

POWERTRAIN

Full-time AWD electric shift optional on Laramie and SLT Tow/haul mode offered on light duty models with automatic transmission Flexible fuel version of 4.7-liter engine available to fleet customers Optional larger 34-gallon fuel tank on 1500 Quad Cab with standard bed The 5.7-liter HEMI Magnum receives exhaust gas recirculation for improved efficiency

EXTERIOR

New exterior color: Deep Molten Red replaces Garnet Red Fixed side steps optional (available January 2004) New adjustable rear seat outboard head restraints standard on Quad Cab Chrome bodyside moldings standard for Laramie Chrome surround grille with chrome billet inserts for Laramie standard Body-color side moldings now standard with Sport appearance group Chrome-clad wheels now standard on Laramie NOTE: The information shown is preliminary and based on data available at the time of publication.

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2004 RAM 1500 FEATURE HIGHLIGHTS

INTERIOR

New available Navigation Radio with 4.9-inch full-color display, AM/FM Stereo, CD player, 11 speakers, 240-watt amplifier and DVD-based navigation system

U-Connect hands-free cellular capability (Bluetooth™)

Satin Silver door and instrument panel bezels for Laramie

Laramie model features new seat appearance, with unique leather seat design with high-contrast color seat inserts

Laramie Light Package (includes ash receiver, cup holder, vanity mirror lamps for driver and passenger, glove box lighting, switchable dome lamp and electrochromic rearview mirror)

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PRODUCT CHRONOLOGY

2003 MODEL YEAR

All-new 5.7-liter HEMI V-8 replaces 5.9-liter 5-45RFE multi-speed automatic transmission available with 4.7-liter and 5.7-liter engines Optional rear window defogger (midyear introduction) SLT Plus is rebadged as Laramie on Regular and Quad Cab™ models with an extensive list of standard features New tow hooks standard on Laramie 4WD, optional in Protection Group for 4WD ST and SLT and optional with 2WD ST, SLT and Laramie Adjustable pedals with manual transmission – Optional AM/FM stereo with six-disc in-dash CD - Optional Steering wheel-mounted audio controls are packaged with AM/FM stereo radio with cassette and CD player or an AM/FM stereo radio with cassette and six-disc in-dash CD changer - SLT; both equipped with 11-speaker Infinity system Electronic throttle control on 5.7-liter HEMI Magnum V-8 engine Automatic locking retractor added to front passenger seat belt Child Seat Anchor System – LATCH (Lower Anchors and Tethers for CHildren) added to Regular and Quad Cab models 2002 MODEL YEAR Two- and four-wheel drive models with regular and Quad Cab[™] bodies Three equipment levels: ST, SLT and SLT Plus Sport Appearance Group and Sport Appearance Group with 20-inch wheels and tires – Optional SLT and SLT Plus Next-generation 3.7-liter Magnum SOHC, SMPI V-6 engine with balance shaft Next-generation 4.7-liter Magnum SOHC, SMPI V-8 engine 45RFE multi-speed automatic transmission Available electric-shift 4WD transfer case Refined manual 4WD transfer case All-new frames with fully boxed side rails Independent front suspension on 4WD models Refined 2WD suspension systems Rack and pinion steering P245/70R17 standard tires P275/55R20 on 2WD models and P275/60R20 on 4WD models Standard four-wheel disc brakes – Largest in the industry Truck-industry first dual-rate power brake booster

All-new, roomier, stiffer body structure

Bed length of short-box models reduced to provide increased cab interior roominess

Industry-exclusive wide-opening forward-hinged rear door with outside door handles and full roll-down windows

Trailer Tow outside mirrors with rotating heads for improved rearward visibility

CONTINUED



PRODUCT CHRONOLOGY

2002 MODEL YEAR (CONTINUED)

Structural rear bumper - Class III trailer towing capability without added equipment Class IV trailer hitch platform – Integrated with rear bumper structure Extended Regular and Quad Cab interiors – Roomiest in the industry Power adjustable pedals with automatic transmission - Optional SLT, in SLT Plus All-new, customer-oriented interior with added storage All-new seats for increased passenger comfort 60/40 split/folding rear seat - Available on SLT and SLT Plus Quad Cabs Improved storage compartments under rear seats on Quad Cabs Steel fold-flat load floor - Available on SLT and SLT Plus Quad Cabs Larger, more versatile cab-back storage systems on regular cabs Pickup truck-first Dual-Zone Climate Control - SLT Plus Electronic Vehicle Information Center (EVIC) with customer-programmable features - SLT Plus Best-in-class optional Infinity® premium speaker system - 11 premium speakers in seven locations and a 240-watt digital amplifier Truck-industry first side air bag inflatable curtains (SABIC) for front and rear seat outboard occupants - Optional Adjustable front seat head restraints - Standard Outboard front seat belt pretensioners - Standard Enhanced interior head impact protection - Standard Extension of Quad Cab body allows use of rearward facing child seats in back seat

2001 MODEL YEAR

July 2000 Production Club Cab® body style discontinued User-ready child seat upper anchors on cab back panels *January 2000 Production* High Output Cummins turbo diesel engine with six-speed manual transmission only (245 horsepower and 505 lb.-ft. torque)

2000 MODEL YEAR

Eight-foot box with 1500 Club Cab body discontinued New front suspension and steering systems on all models All-new brake system with dual-piston front disc brake calipers and quick-response vacuum booster

1999 MODEL YEAR

Upgraded Sport Appearance Group - Front bumper and fascia, grille, quad headlamps

(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) Important – Always remove key and replace cover. Rearward-facing child seats may be used in the front seat only with the passenger air bag turned off.

CONTINUED

PRODUCT CHRONOLOGY

1998 MODEL YEAR

Quad Cab body style introduced Next-generation driver and front passenger air bags (running change)(a) Passenger air bag cutoff switch (Regular Cab and Quad Cab only) (running change)(b) Removable storage module under rear seats of Quad Cab (mid-year introduction)

1995 Model Year

Club Cab model added

1994 Model Year

All-new Regular Cab models introduced Model designations changed to 1500, 2500 and 3500

(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) Important – Always remove key and replace cover. Rearward-facing child seats may be used in the front seat only with the passenger air bag turned off.





MARKET POSITION

Standing tall in a field of look-alike pickups, the Dodge Ram makes a powerful statement with big HEMI[®] power and "big rig" styling. Combined with versatile body, safety and new powertrain options, the Ram can do more and get the job done with the best total package of features.

The addition of the 5.7-liter HEMI Magnum engine to the Ram 1500 lineup creates the most powerful mass-production lightduty pickup on the market. The 5.7-liter HEMI complements the wide range of Magnum power available on the Ram, including the 235-horsepower (175 kW) 4.7-liter Magnum V-8 engine and the 3.7-liter Magnum V-6 engine.

Both Dodge Ram Quad Cab and Regular Cab choices feature innovative designs that take comfort and convenience to a new level in the full-size pickup segment. Both feature larger-than-the-competition interiors and offer excellent head, shoulder, leg and hip room. The Dodge Ram Quad Cab[™] models boast four standard doors and 60/40 folding rear seats.

Setting new standards for safety, the Dodge Ram was the first full-size pickup to offer side air-curtains and was awarded the Insurance Institute for Highway Safety's (IIHS) highest crash test rating in the Institute's offset frontal crash test. Dodge Ram features standard next-generation driver and front-passenger air bags. Dodge Ram's braking system features the largest four-wheel disc brakes in the segment.



MARKET ADVANTAGES

The Dodge Ram 1500 delivers bold styling, best-in-class interior room and for 2004, the addition of the 5.7-liter HEMI® Magnum engine to the Ram 1500 lineup creates the most powerful mass production light-duty pickup on the market. The 5.7-liter HEMI Magnum engine increases the Ram 1500's Gross Combined Weight Rating (GCWR) by 500 lbs. to 14,000 lbs., and its Gross Trailer Weight Rating (GTWR) increases by 650 lbs. to 9,300 lbs.

Both Dodge Ram Quad[™] Cab and Regular Cab choices feature innovative designs that take comfort and convenience to a new level in the full-size pickup segment. Both feature larger-than-the-competition interiors and offer excellent head, shoulder, leg and hip room.

The Dodge Ram Regular Cab is the largest cab in the segment, delivering best-in-class comfort and the most available behind-the-seat storage. The Dodge Ram Quad Cab models boast four standard doors and 60/40 folding rear seats that ensure both passengers and gear fit in the back at the same time.

The innovative Dodge Ram Quad Cab strikes a balance between interior functionality and exterior capability, remaining essentially the same length as the previous-generation Ram model, and making it easy to maneuver and pull in and out of the garage. This was accomplished by taking three inches out of the bed length (from six-foot six-inches to six-foot three-inches) and adding it to the rear of the cab, creating a larger rear seating area with improved leg and hip room, and maintaining payload capacity.

Ram features:

- Best-in-class acceleration with the new 345 horsepower 5.7-liter HEMI Magnum
- Best-in-class interior room with Regular Cab and Quad Cab models
- A standard 215 horsepower Magnum V-6
- Only full-size pickup to offer side curtain airbags
- · Received the Insurance Institute for Highway Safety's highest rating for crash test performance
- Largest brakes in its class
- Only full-size pickup to offer a seven-year/70,000-mile warranty

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MODEL AVAILABILITY

		3.7L V-6 NV3500 Five-Speed Manual		3.7L V-6 45RFE Multi-Speed Automatic		4.7L V-8 NV3500 Five-Speed Manual		5-45 Multi-	4.7L V-8 5-45RFE Multi-Speed Automatic		- V-8 5RFE Speed matic
Cab	Box	4x2	4x4	4x2	4x4	4x2	4x4	4x2	4x4	4x2	4x4
Regular	Short	Х	_	Х	_	Х	Х	Х	Х	Х	Х
Regular	Long	Х	_	Х	_	Х	Х	Х	Х	Х	Х
Quad	Short	Х	_	Х	_	Х	Х	Х	Х	Х	Х
Quad	Long	_	_	_	_	Х	Х	Х	Х	Х	Х

PAYLOAD SELECTOR

Regular Cab Pickup – 2WD

		Estimated Cu	Estimated Curb Weight, lbs.(a)			Estimated Payload, lbs.(b)		
Box Size, ft.	GVWR, Ibs.	3.7L V-6	4.7L V-8	5.7L V-8	3.7L V-6	4.7L V-8	5.7L V-8	
6.3	6350	4542	4585	4632	1810	1760	1720	
8	6550	4696	4773	4853	1850	1780	1700	
Regular Cab	Pickup – 4WD							
		Estimated Cu	ırb Weight, Ibs.(a)		Estimated Pa	ayload, lbs.(b)		
Box Size, ft.	GVWR, Ibs.	4.7L V-8		5.7L V-8	4.7L V-8		5.7L V-8	
6.3	6350	4863		4916	1490		1430	
8	6550	5073		5143	1480		1410	
Quad Cab™	Pickup — 2WD							
	Estin	nated Curb Weight,	lbs.(a)Estimated	Payload, lbs.(b)				
Box Size, ft.	GVWR, Ibs.	3.7L V-6	4.7L V-8	5.7L V-8	3.7L V-6	4.7L V-8	5.7L V-8	
6.3	6650	4877	4961	4969	1770	1690	1680	
8	6650	_	5070	4557	_	1580	2090	
Quad Cab™	Pickup — 4WD							
		Estimated Cu	ırb Weight, Ibs.(a)		Estimated Pa	ayload, lbs.(b)		
Box Size, ft.	GVWR, Ibs.	4.7L V-8		5.7L V-8	4.7L V-8		5.7L V-8	
6.3	6650	5183		3257	1470		3390	
8	6800	5424		5472	1380		1330	

(a) Curb weight is for a base model with standard equipment.

(b) Payload is the maximum allowable weight of driver, passengers and cargo rounded to the nearest 10 pounds. It is reduced by the weight of optional equipment.

NOTE: The information shown is preliminary and based on data available at the time of publication.





POWERTRAIN AVAILABILITY

Regular Cab Pickup – 2WD

	Transmission ar	nd Axle Ratio Combinations		
	Manual Transmission(a)	Automatic	Transmission	
Engine(b)	NV3500	45RFE	5-45RFE	
3.7L V-6	3.55, 3.92	3.55, 3.92	_	
4.7L V-8	3.55, 3.92	_	3.55, 3.92	
5.7L V-8	—	-	3.55, 3.92	

Regular Cab Pickup – 4WD

	Tra	nsmission and Axle Ratio Combination	ons			
	Manual Transmission(a)	mission(a) Automatic Transmission Transfer Cases				
Engine(b)	NV3500	5-45RFE	NV241	NV243	NV244	
4.7L V-8	3.55, 3.92	3.55, 3.92	Std.	Opt.	Opt.	
5.7L V-8	_	3.55, 3.92	Std.	Opt.	Opt.	

Quad Cab[™] Pickup – 2WD

Transmission and Axle Ratio Combinations				
	Manual Transmission(a)	Automatic	Transmissions	
Engine(b)	NV3500	45RFE	5-45RFE	
3.7L V-6	3.92	3.92	_	
4.7L V-8	3.55, 3.92	_	3.55, 3.92	
5.7L V-8	_	_	3.55, 3.92	

Quad Cab[™] Pickup – 4WD

	Tra	nsmission and Axle Ratio Combination	ons			
	Manual Transmission(a)	Automatic Transmission	matic Transmission Transfer Cases			
Engine(b)	NV3500	5-45RFE	NV241	NV243	NV244	
4.7L V-8	3.55, 3.92	3.55, 3.92	Std.	Opt.	Opt.	
5.7L V-8	-	3.55, 3.92	Std.	Opt.	Opt.	

(a) Manual transmission standard where available.

(b) Standard engine listed first.

(c) ST and SLT

(d) Laramie

NOTE: The information shown is preliminary and based on data available at the time of publication.



dodge brand product information

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	ST	SLT	Laramie
EXTERIOR			
Air Dam – Front (not available with Sport Appearance Group)	S	S	S
Box Bedliner – Under-rail		0	0
Bumper			
Front			
Chrome	S	S	S
Rear with step pads			
Chrome	S	S	S
Body color (included in Sport Appearance Group)		Р	Р
Colors: Atlantic Blue Pearl Coat, Black, Bright Silver Metallic, Bright White,			
Deep Molten Red Pearl Coat, Flame Red, Graphite Metallic, Light Almond			
Pearl Metallic, Patriot Blue Pearl Coat and Timberline Green Pearl Coat	0	0	0
Fascia			
Front, body color (included in Sport Appearance Group)		Р	Р
Dark Gray (included in Work Special Group)	_ P	_	_
Fog Lamps (included in Sport Appearance Group)		O/P	S
Glass – Tinted	S	S	S
Grille Surround			
Chrome	S	S	S
Body color (included in Sport Appearance Group)		Р	Р
Dark Gray (included in Work Special Group)	P	_	_
Headlamps	_		
Halogen	S	S	S
Head restraints, rear adjustable outboard (Quad)	S	S	S
Mirrors	-		
Manual adjusting, fold-away, black	S	_	_
Power, foldaway		S	S
Power, heated, fold-away	_	0	0
Trailer tow, power, heated, fold-away, flip-up		0	0
Trailer tow, manual, fold-away, flip-up		_	_
Molding	-		
Bodyside, body color (in Sport)	_	Р	Р
Bodyside, Black		0	_
Bodyside, chrome		_	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 NOTE: The information shown is preliminary and based on data available at the time of publication.



	ST	SLT	Laramie
EXTERIOR (CONTINUED)			
Paint			
Monotone	S	S	S
Two-tone lower		0	0
Rear Window			
Fixed, tinted	S	S	_
Sliding, deep tint		0	S
Defroster, fixed, deep tint		0	0
Shield, Front Hood Protection	0	0	0
Side steps, fixed (available January 2004)	0	0	0
Tonneau Cover – Pickup bed, soft	0	0	0
Tow Hooks (2WD/4WD) (included in 4WD Protection Group)	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 doors, silver		_	S
Colors			
Dark Slate Gray	0	0	0
Taupe		0	0
Console			
Overhead (includes compass mini trip computer and dual courtesy/reading lamps)		S	S
Electrical Power Outlet – Auxiliary 12-volt	S	S	S
Floor Covering			
Front seat area carpet (includes front floor mats; color-keyed)	0	S	S
Vinyl (black)	S	_	_
Garage door opener – Universal		—	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		-	_
Automatic dimming		0	S
Pedals – Power adjustable		0	S

CONTINUED



	ST	SLT	Laramie
INTERIOR (CONTINUED)			
Radios			
AM/FM cassette with changer controls and four speakers	S	—	_
AM/FM with six-disc in-dash CD, speaker system with eleven premium speakers in			
seven locations and 240-watt digital amplifier	—	0	S
AM/FM CD with changer controls, Infinity speaker system with eleven premium speakers in			
seven locations and 240-watt digital amplifier	0	S	—
AM/FM with cassette, CD, speaker system with 11 premium speakers in seven		0	0
locations, 240-watt digital amplifier and steering wheel-mounted audio system controls	_	0	0
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	_	0	0
UConnect hands-free wireless Bluetooth™ cellular phone connection		0	0
Steering wheel-mounted audio controls; must have AM/FM cassette/CD or AM/FM radio		Ū	Ū
with CD and six-disc in-dash CD changer with Infinity speaker system	_	Р	S
Seats			
Cloth 40/20/40 bench (Quad Cab includes folding rear seat)	_	S	_
Cloth 40/20/40 bench (Quad Cab includes folding rear seat)	0	_	_
Heavy-duty vinyl 40/20/40 bench (Quad Cab includes folding rear seat)	S	_	_
Leather 40/20/40 bench (includes 60/40 split folding rear seat, fold-out rear load floor,			
front center armrest storage and six-way power driver seat)	-	0	_
Leather 40/20/40 bench (includes front center armrest storage; Quad Cab also includes			
60/40 split folding rear and fold-out rear load floor	_	—	S
Power driver eight-way (standard on Laramie Regular Cab only; included with optional SLT		P	
premium cloth or leather seats)		Р	_
Power eight-way driver and front passenger (Quad Cab only)	—	_	S
Premium cloth 40/20/40 bench (includes six-way power driver seat. Quad Cab also includes		0	
60/40 split folding rear seat, fold-out rear load floor and front center armrest storage) Driver and front passenger, heated		0	0
Speed Control		_	0
Steering Wheel	0	_	—
Four-spoke	S	_	_
Leather-wrapped (optional with cloth seats and included with leather seats on SLT)		0/P	S
Storage		071	Ū
Cab back (Regular Cab only)	S	S	S
Rear underseat compartment (Quad Cab only)		S	S
Sun Visors			
Sliding, cloth	_	_	_
Sliding, cloth with passenger covered mirror	_	S	S
Sliding, cloth with lighted driver- and passenger-covered mirror	_	_	S
Windows – Power with driver one-touch open	_	S	S
Windshield Wiper and Washer System – Two-speed with variable-delay intermittent	S	S	S
		C	ONTINUED

	ST	SLT	Laramie
POWERTRAIN AND CHASSIS			
Brakes			
Four-wheel disc with rear anti-lock	S	S	_
Four-wheel disc with four-wheel anti-lock	0	0	S
Engine block heater (standard in Canada)	0	0	0
Part-time 4WD electric shift		0	0
Full-time 4WD electric shift	_	0	0
Tires			
LT275/70R17 outline white letter all-terrain (4WD and off-road			
package only)	—	Р	Р
P265/70R17 black sidewall on-off-road (4WD only)	0	_	_
P245/70R17 black sidewall all-season	S	S	_
P265/70R17 outline white letter on-off-road (4WD only)	-	0	0
P265/70R17 outline white letter all-season	_	_	S
P265/70R17 black sidewall all-season	0	0	_
P275/60R20 black sidewall all-season (4WD only)		0	0
P275/55R20 black sidewall performance (2WD only)	_	0	0
Spare, full size	S	S	S
Tow/haul mode (requires automatic transmission)	S	S	S
Wheels			
Cast-aluminum, 17" x 8.0" painted (included in Sport Appearance Group)	_	O/P	_
Cast-aluminum wheels, 20" x 9.0", polished	_	0	_
Chrome-clad styled steel, 17" x 8.0"		S	S
Cast-aluminum, 20-inch wheel, chrome clad	_	0	0
Spare, steel	S	S	S
Styled steel, painted, 17" x 8.0"	S	_	_
Steel, Dark Gray, 17" x 7.0" (included in Work Special Group)	Р	_	_
Off-road package wheels	_	Ρ	Р



	ST	SLT	Laramie
SAFETY AND SECURITY			
Door Locks – Power	_	S	S
Keyless Entry – Remote (included in Security Group)	_	S	S
Restraints			
Front: next-generation driver and passenger air bags(a) and knee bolsters	S	S	S
Height-adjustable three-point seat belts, outboard front	S	S	S
Lap belt, front center(b)	S	S	S
Three-point seat belt, front center(c)	S	S	S
Passenger air bag on/off switch(c)(d)	S	S	S
Rear: Three-point seat belts (three)(b)	S	S	S
Supplemental side air bag inflatable curtains (SABIC)	0	0	0
Child Seat Anchor System – LATCH (Lower Anchors and Tethers for CHildren)	S	S	S
Security Alarm (Included in security Group)	_	Р	S
Sentry Key® engine immobilizer (included in Security Group)	_	Ρ	S
EQUIPMENT GROUPS			
Light Group – Underhood lamp, cupholder lamp, ashtray lamp, switchable dome lamp, vanity mirror lamp for driver and passenger, electrochromic rearview miror	_	0	S
Off-Road Group – Anti-spin differential, 3.92 axle ratio, fog lamps, heavy-duty engine cooling, LT275/75R17 OWL all-terrain tires, 17" x 8.0" aluminum wheels, tow hooks, transfer case			
skid plate and front suspension skid plate (4WD only; Quad Cab with short box only)	—	0	—
Protection Group – Tow hooks, transfer case and front suspension skid plates (4WD only)	0	0	0
Security Group – Security alarm, Sentry Key engine immobilizer and remote keyless entry system	_	0	S
Sport Appearance Group – Fog lamps, body-color grille with platinum chrome billet texture, body-color full-coverage front fascia, body-color moldings, body-color rear bumper with step pads, 17" x 8" cast-aluminum wheels (must have monotone paint)	_	0	0
Trailer Tow Group – Class IV hitch receiver, seven-circuit wiring harness, 700-amp battery, heavy-duty engine cooling and auxiliary transmission oil cooler when equipped with automatic transmission	0	0	0
Work Special Group – Dark Gray front fascia, Dark Gray grille	0	U	U
and 17" x 7" Dark Gray steel wheels	0	_	_

(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) Quad Cab Only.

(c) Regular Cab Only.

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



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

GENERAL INFORMATION	
Body Styles	Regular Cab and Quad Cab™ pickup
Assembly Plant	
EPA Vehicle Class	Quad Cab: Dodge City (Warren, Michigan), St. Louis, Missouri Standard Pickup
ENGINE: NEXT-GENERATION 3.7-LITER, SOHC, 1	12-VALVE SMPI V-6 MAGNUM®
Availability	Std. – 2WD Regular and Quad Cab
Type and Description	90-degree V-6, liquid-cooled with balance shaft
Displacement	226 cu. in. (3701 cu. cm)
Bore x Stroke	3.66 x 3.57 (93.0 x 90.8)
Valve System	Chain-driven SOHC, 12 valves, hydraulic end-pivot roller rockers
Fuel Injection	Sequential, multi-port, electronic, returnless
Construction	Cast-iron block and bedplate, aluminum alloy heads, balance shaft
Compression Ratio	9.1:1
Power (SAE net)	215 bhp (160 kW) @ 5200 rpm (58.1 bhp/L)
Torque (SAE net)	235 lbft. (319 N•m) @ 4000 rpm
Max. Engine Speed	6000 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R + M)/2
Oil Capacity	5.0 qt. (4.7L) SAE 5W/30
Emission Controls	Three-way catalytic converter and internal engine features(a)
Estimated EPA Fuel Economy mpg (City/Hwy)	15/21-man. trans., 15/20 - auto. trans.

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

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

CONTINUED



ENGINE: NEXT-GENERATION 4.7-LITER MAGNUM®, SOHC, 16-VALVE SMPI V-8

Availability	Std. – All Quad Cabs™ and 4WD regular cabs
Type and Description	90-degree V-8, liquid cooled
Displacement	287 cu. in. (4701 cu. cm)
Bore x Stroke	3.66 x 3.40 (93.0 x 86.5)
Valve System	Chain-driven SOHC, 16 valves, hydraulic end-pivot roller rockers
Fuel Injection	Sequential, multi-port, electronic, returnless
Construction	
Compression Ratio	9.3:1
	235 bhp (175 kW) @ 4800 rpm (50.0 bhp/L) estimated(b) 300 lbft. (407 N • m) @ 3200 rpm
Max. Engine Speed	6000 rpm (electronically limited)
Fuel Requirement (d)	Unleaded regular, 87 octane (R + M)/2
Oil Capacity	
Emission Controls	
Estimated EPA Fuel Economy mpg (City/Hwy)	2WD: 14/19 – man. trans., 14/19 – auto. trans.; 4WD: 13/18 – man. trans., 13/17 – auto. trans.

(a) Meets Federal Tier 1 emission requirements in all states except California and Massachusetts.

(b) Meets ULEV (Ultra Low Emission Vehicle) requirements in California and Massachusetts.

(c) Meets federal ULEV Clean Fuel Fleet (CFF) requirements in all states except California and Massachusetts.

(d) Flexible fuel version available to fleet customers



ENGINE: 5.7-LITER HEMI® MAGNUM® 16-VALVE V-8

Availability	Optional
Type and Description	Eight cylinders, 90° V-type, liquid-cooled
Displacement	345 cu. in. (5654 cu. cm)
Bore x Stroke	
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)
Torque (SAE net)	375 lbft. (508 N•m) @ 4200 rpm
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	
Emission Controls	Three-way catalytic converter and internal engine features(a)
Estimated EPA Fuel Economy mpg (City/H	wy)2WD: 14/18; 4WD: 13/17
ELECTRICAL SYSTEM	
Alternator	136-amp
Battery	Group 65, low-maintenance, 600 CCA – std., 700 CCA – opt.
TRANSMISSION: NV3500 – MANUAL,	FIVE-SPEED OVERDRIVE
Availability	Std. – All with 3.7- and 4.7-liter engines
Description	Synchronized in all gears
Gear Ratios 1st	4.04
2nd	2.33
3rd	1.39
4th	1
5th	0.73
Reverse	3.55
Overall Top Gear Ratio	2.59 w/3.55 axle and 2.86 w/3.92 axle

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

CONTINUED



TRANSMISSION: 45RFE – AUTOM	
	Opt. — All with 3.7-liter engines
Description	Three planetary gear sets, one overrunning clutch, full electronic control, electronically controlled converter clutch
Gear Ratios	
	3
	1.67 – upshift; 1.50 – kick-down
	1
	0.75
	3
Overall Top Gear	2.66 w/3.55 axle and 2.94 w/3.92 axle
TRANSMISSION: 5-45RFE – AUTO	MATIC FIVE-SPEED
Availability	Opt. with 4.7-liter, Std. with 5.7-liter engines
Description	Three planetary gear sets, one overrunning clutch, full electronic control, electronically controlled converter clutch
Gear Ratios	
	3
	1.67 — upshift; 1.50 kick-down
	1
4th	0.75
	0.67
Overall Top Gear	2.38 with 3.55 axle and 2.63 with 3.92 axle
TRANSFER CASE: NV241/NV243 0	GEN. II PART-TIME
Availability	NV241: Std. – Part-time elect.; NV243: – Opt. Elect. AWD (full-time), included with SLT Plus Group
Operating Modes	2WD; 4WD High, Locked; Neutral; 4WD Low, Locked
Shift Mechanism	Manual – NV241, Electrical – NV243
Low Range Ratio	2.72
Center Differential	None
TRANSFER CASE: NV244 FULL-TIM	IE
Availability	Optional with 4.7L and 5.7L engine
	Electrical/electronic
	Neutral; 4WD High, full-time; 4WD High, locked; 4WD Low, locked
Low Range Ratio	2.72
-	Planetary with lock
	48/52



DIMENSIONS AND CAPACITIES

	21	VD	4WD		
Quad Cab™					
Box Length, ft. (nominal)	6.3	8	6.3	8	
Wheelbase	140.5	160.5	140.5	160.5	
Track, Front	68	68	68	68	
Track, Rear	67.4	67.4	67.4	67.4	
Overall Length	227.7	249.7	227.7	249.7	
Overall Width	79.9	79.9	79.9	79.9	
Overall Height	74.7	74.5	76.6	76.4	
Tailgate Load Height	33.7	33.6	35.1	35	
Ground Clearance					
Front axle	8.3	8.3	9.5	9.2	
Rear axle	8.1	8.1	8	8	
Approach Angle	16.5°	16.7°	20.1°	20.2°	
Ramp Breakover Angle	21.1°	19.8°	17.8°	15.7°	
Departure Angle	25°	23.9°	26.7°	25.5°	
Frontal Area	34.6 sq. ft.	34.6 sq. ft.	34.9 sq. ft.	34.9 sq. ft.	
Drag Coefficient	_	_	0.528	—	
Fuel Tank Capacity	26 gal. (98L)	35 gal. (132L)	26 gal. (98L)	35 gal. (132L)	
Optional (Quad only)	34 gal. (128L)	_	34 gal. (128L)	-	
Regular Cab Pickup					
Box Length, ft. (nominal)	6.3	8	6.3	8	
Wheelbase	120.5	140.5	120.5	140.5	
Track, Front	68	68	68	68	
Track, Rear	67.4	67.4	67.4	67.4	
Overall Length	207.7	229.7	207.7	229.7	
Overall Width	79.9	79.9	79.9	79.9	
Overall Height	74.4	74.1	76.6	76	
Tailgate Load Height	34	33.8	35.3	35.1	
Ground Clearance					
Front axle	8.3	8.3	9.1	9.2	
Rear axle	8.1	8	8	8	
Approach Angle	16.3°	16.5°	20°	20.1 °	
Ramp Breakover Angle	23.1 °	21.1°	21.5°	17.8°	
Departure Angle	25.2°	24.1 °	26.9°	25.7°	
Frontal Area	34.6 sq. ft.	34.6 sq. ft.	34.9 sq. ft.	34.9 sq. ft.	
Fuel Tank Capacity	26 gal. (98L)	35 gal. (132L)	26 gal. (98L)	35 gal. (132L)	





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

CARGO BOX Nominal Box Size, ft._____ _____6.3 _____ 8 SAE Volume _______73.9 cu. ft. (1.63 cu. m) ______73.9 cu. ft. (2.09 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 Regular Cab Quad Cab Seating Capacity, F/R_______3/a Front Head room 40.9 (1040) 40.8(1037) 41.0 (1041) 41.0 (1041) Leg room ____ Shoulder room______67.0 (1702) ______67.0 (1702) 65.1 (1653) 65.1 (1653) Hip room Seat travel ______9.0 (229) ______9.0 (229) Recliner range______45° _____45° Rear Head room _____ 40.0 (1015) Leg room_______36.4 (9251) Shoulder room – 66.7(1694) Hip room______64.6 (1640) Knee clearance – 1.1 (28) Interior Volume _ 56.18 cu. ft. Rear **BODY AND CHASSIS** 2WD 4WD Layout _____Longitudinal, front engine; Hotchkiss drive_____Longitudinal, front engine; Hotchkiss drive, transfer case Construction _____Ladder-type frame, steel cab, _____Ladder-type frame, steel cab,

double-wall steel pickup box

CONTINUED



double-wall steel pickup box

SUSPENSION

	2WD	4WD
Front	Upper and lower "A" arms, coil springs,	Upper and lower "A" arms, torsion bars,
	gas-charged shock absorbers, stabilizer bar	gas-charged shock absorbers, stabilizer bar
Rear	Live axle, longitudinal leaf springs, gas-charged shock absorbers	Live axle, longitudinal leaf springs, gas-charged shock absorbers

STEERING

	21	VD	4	4WD		
Quad Cab™ Pickup						
Wheelbase	140.5	160.5	140.5	160.5		
Overall Ratio	14.1:1	13.3:1	14.1:1	13.3:1		
Steering Wheel Turns	2.75	2.6	2.75	2.6		
Lock to Lock						
Turning Diameter(a)	45.7 ft. (13.9 m)	52.0 ft. (15.85 m)	46.0 ft. (14.02 m)	52.5 ft. (16.00 m)		
Regular Cab Pickup						
Wheelbase	120.5	140.5	120.5	140.5		
Overall Ratio	15.4:1	14.1:1	15.4:1	14.1:1		
Steering Wheel Turns	3	2.75	3	2.75		
Lock to Lock						
Turning Diameter(a)	39.3 ft. (11.97 m)	45.7 ft. (13.9 m)	39.6 ft. (12.07 m)	46.00 ft. (14.02 m)		

BRAKES

Front	
Size and type	13.2 x 1.1 (336 x 28) vented disc with 2.13 (54) two-piston pin-slider caliper(b)
Swept area	292 sq. in. (1884 sq. cm)
Rear	
Size and type	13.8 x 0.87 (352 x 22) disc with 2.13 (54) single-piston pin-slider caliper and ABS
Swept area	274 sq. in. (1768 sq. cm)
Power Assist Type	Dual-rate, tandem diaphragm vacuum

(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.

(b) Also available w/ABS

dodge brand product information

ESTIMATED TRAILER TOWING CAPACITIES

Regular Cab 2WD

								Max Trailer Weights,
GVWR	Box	Engine	Transmission	Axle Ratio	Payload	Curb Wt.	GCWR, lbs.(a)	lbs.(b)
6350	Short	3.7L V-6	Manual five-speed	3.55	1810	4542	8000	3300
6350		3.7L V-6	Manual five-speed	3.92	1810	4542	8000	3300
6350		3.7L V-6	Automatic four-speed	3.55	1740	4606	8500	3750
6350		3.7L V-6	Automatic four-speed	3.92	1740	4606	8500	3750
6350		4.7L V-8	Manual five-speed	3.55	1760	4586	9500	4750
6350		4.7L V-8	Manual five-speed	3.92	1760	4586	10500	5750
6350		4.7L V-8	Automatic five-speed	3.55	1650	4699	11500	6650
6350		4.7L V-8	Automatic five-speed	3.92	1650	4699	12500	7650
6350	4.7	7L V-8 w/20" Tires	Manual five-speed	3.92	1690	4661	9500	4700
6350	4.7	7L V-8 w/20" Tires	Automatic five-speed	3.92	1620	4730	11500	6600
6350		5.7L V-8	Automatic five-speed	3.55	1720	4632	13000	8200
6350		5.7L V-8	Automatic five-speed	3.92	1720	4632	14000	9200
6350	5.7	′L V-8 w/20" Tires	Automatic five-speed	3.92	1630	4721	13000	8150
6550	Long	3.7L V-6	Manual five-speed	3.55	1850	4696	8000	3150
6550		3.7L V-6	Manual five-speed	3.92	1850	4696	8000	3150
6550		3.7L V-6	Automatic four-speed	3.55	1800	4753	8500	3600
6550		3.7L V-6	Automatic four-speed	3.92	1800	4753	8500	3600
6550		4.7L V-8	Manual five-speed	3.55	1740	4808	9500	4550
6550		4.7L V-8	Manual five-speed	3.92	1740	4808	10500	5550
6550		4.7L V-8	Automatic five-speed	3.55	1700	4853	11500	6500
6550		4.7L V-8	Automatic five-speed	3.92	1700	4853	12500	7500
6550		5.7L V-8	Automatic five-speed	3.55	1640	4911	13000	7950
6550		5.7L V-8	Automatic five-speed	3.92	1640	4911	14000	8950

(a) GCWR (Gross Combination Weight Rating) is the maximum allowable total weight of a fully equipped truck and trailer with cargo, driver and passengers, fuel, coolant, equipment, etc.

(b) GTWR (Gross Trailer Weight Rating) 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.

CONTINUED

ESTIMATED TRAILER TOWING CAPACITIES (CONTINUED)

Regular Cab 4WD

GVWR	Вох	Engine	Transmission	Axle Ratio	Payload	Curb Wt.	GCWR, lbs.(a)	Max Trailer Weights, Ibs.(b)
6350	Short	4.7L V-8	Manual five-speed	3.55	1490	4864	9500	4500
6350		4.7L V-8	Manual five-speed	3.92	1490	4864	10500	5500
6350		4.7L V-8	Automatic five-speed	3.55	1420	4934	11500	6400
6350		4.7L V-8	Automatic five-speed	3.92	1420	4934	12500	7400
6350	4.7	7L V-8 w/20" Tires	Manual five-speed	3.92	1400	4946	9500	4400
6350	4.7	7L V-8 w/20" Tires	Automatic five-speed	3.92	1330	5016	11500	6350
6350	4.7L \	/-8 w/17" LT275 Tires	Manual five-speed	3.55	1390	4965	9500	4400
6350	4.7L \	/-8 w/17" LT275 Tires	Manual five-speed	3.92	1390	4965	10500	5400
6350	4.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.55	1320	5035	11500	6300
6350	4.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.92	1320	5035	12500	7300
6350		5.7L V-8	Automatic five-speed	3.55	1430	4916	13000	7950
6350		5.7L V-8	Automatic five-speed	3.92	1430	4916	14000	8950
6350	5.7	7L V-8 w/20" Tires	Automatic five-speed	3.92	1340	5013	13000	7850
6350	5.7L \	V8 w/17" LT275 Tires	Automatic five-speed	3.55	1320	5033	13000	7800
6350	5.7L \	V8 w/17" LT275 Tires	Automatic five-speed	3.92	1320	5033	14000	8800
6550	Long	4.7L V-8	Manual five-speed	3.55	1480	5073	9500	4300
6550		4.7L V-8	Manual five-speed	3.92	1480	5073	10500	5300
6550		4.7L V-8	Automatic five-speed	3.55	1410	5142	11500	6200
6550		4.7L V-8	Automatic five-speed	3.92	1410	5142	12500	7200
6550	4.7L \	/-8 w/17" LT275 Tires	Manual five-speed	3.55	1390	5162	9500	4200
6550	4.7L \	/-8 w/17" LT275 Tires	Manual five-speed	3.92	1390	5162	10500	5200
6550	4.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.55	1320	5231	11500	6100
6550	4.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.92	1320	5231	12500	7100
6550		5.7L V-8	Automatic five-speed	3.55	1410	5143	13000	7700
6550		5.7L V-8	Automatic five-speed	3.92	1410	5143	14000	8700
6550	5.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.55	1290	5260	13000	7600
6550	5.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.92	1290	5260	14000	8600

(a) GCWR (Gross Combination Weight Rating) is the maximum allowable total weight of a fully equipped truck and trailer with cargo, driver and passengers, fuel, coolant, equipment, etc.

(b) GTWR (Gross Trailer Weight Rating) 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.

CONTINUED

Max



ESTIMATED TRAILER TOWING CAPACITIES (CONTINUED)

Quad Cab[™] 2WD

GVWR	Вох	Engine	Transmission	Axle Ratio	Payload	Curb Wt.	GCWR, lbs.(a)	Trailer Weights, Ibs.(b)
6650	Short	3.7L V-6	Manual five-speed	3.55	1770	4877	8000	2950
6650		3.7L V-6	Manual five-speed	3.92	1770	4877	8000	2950
6650		3.7L V-6	Automatic four-speed	3.55	1720	4931	8500	3400
6650		3.7L V-6	Automatic four-speed	3.92	1720	4931	8500	3400
6650		4.7L V-8	Manual five-speed	3.55	1690	4961	9500	4400
6650		4.7L V-8	Manual five-speed	3.92	1690	4961	10500	5400
6650		4.7L V-8	Automatic five-speed	3.55	1640	5015	11500	6350
6650		4.7L V-8	Automatic five-speed	3.92	1640	5015	12500	7350
6650	4.7	′L V-8 w/20" Tires	Manual five-speed	3.92	1660	4992	9500	4350
6650	4.7	′L V-8 w/20" Tires	Automatic five-speed	3.92	1600	5046	11500	6300
6650		5.7L V-8	Automatic five-speed	3.55	1680	4970	13000	7900
6650		5.7L V-8	Automatic five-speed	3.92	1680	4970	14000	8900
6650	5.7	′L V-8 w/20" Tires	Automatic five-speed	3.92	1650	5001	13000	7850
6650	Long	4.7L V-8	Manual five-speed	3.55	1580	5070	9500	4300
6650		4.7L V-8	Manual five-speed	3.92	1580	5070	10500	5300
6650		4.7L V-8	Automatic five-speed	3.55	1510	5137	11500	6200
6650		4.7L V-8	Automatic five-speed	3.92	1510	5137	12500	7200
6650		5.7L V-8	Automatic five-speed	3.55	2090	4557	13000	8300
6650		5.7L V-8	Automatic five-speed	3.92	2090	4557	14000	9300

(a) GCWR (Gross Combination Weight Rating) is the maximum allowable total weight of a fully equipped truck and trailer with cargo, driver and passengers, fuel, coolant, equipment, etc.

(b) GTWR (Gross Trailer Weight Rating) 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.

CONTINUED

Max



ESTIMATED TRAILER TOWING CAPACITIES (CONTINUED)

Quad Cab[™] 4WD

GVWR	Вох	Engine	Transmission	Axle Ratio	Payload	Curb Wt.	GCWR, lbs.(a)	Trailer Weights, Ibs.(b)
6650	Short	4.7L V-8	Manual five-speed	3.55	1470	5184	9500	4150
6650		4.7L V-8	Manual five-speed	3.92	1470	5184	10500	5150
6650		4.7L V-8	Automatic five-speed	3.55	1400	5253	11500	6100
6650		4.7L V-8	Automatic five-speed	3.92	1400	5253	12500	7100
6650	4.7	7L V-8 w/20" Tires	Manual five-speed	3.92	1380	5267	9500	4100
6650	4.7	7L V-8 w/20" Tires	Automatic five-speed	3.92	1310	5336	11500	6000
6650	4.7L \	/-8 w/17" LT275 Tires	Manual five-speed	3.55	1360	5287	9500	4050
6650	4.7L \	/-8 w/17" LT275 Tires	Manual five-speed	3.92	1360	5287	10500	5050
6650	4.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.55	1290	5356	11500	6000
6650	4.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.92	1290	5356	12500	7000
6650		5.7L V-8	Automatic five-speed	3.55	1390	5259	13000	7600
6650		5.7L V-8	Automatic five-speed	3.92	1390	5259	14000	8600
6650	5.7	7L V-8 w/20" Tires	Automatic five-speed	3.92	1350	5296	13000	7550
6650	5.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.55	1330	5316	13000	7550
6650	5.7L \	/-8 w/17" LT275 Tires	Automatic five-speed	3.92	1330	5316	14000	8550
6800	long	4.7L V-8	Manual five-speed	3.92	1380	5425	10500	4950
6800		4.7L V-8	Automatic five-speed	3.92	1310	5492	12500	6850
6800		5.7L V-8	Automatic five-speed	3.92	1330	5472	14000	8400

Max

(a) GCWR (Gross Combination Weight Rating) is the maximum allowable total weight of a fully equipped truck and trailer with cargo, driver and passengers, fuel, coolant, equipment, etc.

(b) GTWR (Gross Trailer Weight Rating) 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.

