

EXTERIOR PAINT COLORS
CHASSIS CAB - 3500/4500/5500

Bright Silver Metallic (PS2)	Bright White (PW7)	Brilliant Black Crystal Pearl (PXR)
Deep Cherry Red Crystal Pearl (PRP)	Hunter Green Pearl (PGT)	Deep Water Blue Pearl (PBS)
Flame Red (PR4)	Mineral Gray Metallic (PDM)	Rugged Brown Pearl (PTW)
	White Gold Metallic (PWL)	

SPECIAL PAINT COLORS*
CHASSIS CAB - 3500/4500/5500

Black (PX8)	Bright Red (P12)	Dark Brown (P18)
Detonator Yellow (PYB)	Light Cream (P64)	Light Green (PGC)
Omaha Orange (P62)	School Bus Yellow (PL1)	Timberline Green Pearl (PGW)
	Yellow (P63)	

*See your dealer for special paint color ordering requirements.

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RAM

RAMTRUCKS.COM

866-RAMINFO



2011

RAM CHASSIS CAB

3500

4500

5500





2011

RAM CHASSIS CAB

3500

Ram 3500 Crew Cab DRW Chassis Cab SLT.



ALL-NEW RAM 3500 CHASSIS CABS. HERE'S TO THE POWER OF VERSATILITY. FEATURING AN ALL-NEW INTERIOR, A BOLD NEW AERODYNAMIC DESIGN, PLUS NEW ELECTRONICS AND TECHNOLOGY. RAM DELIVERS PERFORMANCE, CAPABILITY, AND COMFORT. WITH EXCEPTIONAL QUALITY, RELIABILITY AND DURABILITY, RAM MEANS BUSINESS.

ENGINE

Table with 2 columns: Specification and Value. Includes 5.7L HEMI V8 (STD) engine details like configuration, horsepower, torque, displacement, bore, stroke, compression ratio, number of valves, intake system, fuel system, emissions, oil change interval, and exhaust brake.

ENGINE

Table with 2 columns: Specification and Value. Includes 6.7L Cummins Turbo Diesel (OPT) engine details like configuration, horsepower, torque, displacement, bore, stroke, compression ratio, number of valves, intake system, fuel system, emissions, oil change interval, and exhaust brake.

DRIVELINE

Table with 4 columns: Type, Model, and Gear ratios. Details transmission options (6-speed manual, 6-speed automatic, 5-speed automatic) and gear ratios for various models.

TRANSFER CASE

Table with 3 columns: Model, Gear ratios, and Transfer Case options. Details manual and electronic shift options.

FRAME

Table with 2 columns: Specification and Value. Details ladder type, width, yield strength, and thickness.

BRAKES

Table with 2 columns: Type and Description. Details 4-wheel ABS-hydraulic system, rotors, calipers, booster, and parking brake.

STEERING

Table with 2 columns: Type and Description. Details recirculating ball power steering and maximum wheel cut.

ELECTRICAL

Table with 2 columns: Component and Description. Details batteries, alternator, wiring harness, additional feeds, power distribution center, and upfitter connector jumper.

WHEELS/TIRES

Table with 2 columns: Component and Description. Details wheel size and tire options.



- A 17" Argent Steel Wheel - Std on 3500 ST SRW models (WD2)
B 17" Chrome-Clad Steel Wheel - Std on 3500 SLT, Opt on 3500 ST SRW models (WGS)
C 17" Polished Aluminum Wheel - Std on 3500 Laramie SRW models (WFK)
D 17" Argent Steel Wheel - Std on 3500 ST DRW models (WFU)
E 17" Chrome Wheel Skins - Std on 3500 SLT, Opt on 3500 ST DRW models (WD4)
F 17" Polished Aluminum Wheel - Std on 3500 Laramie, Opt on 3500 SLT DRW models (WF7)

RAM CHASSIS CAB 3500

Large table with 7 columns: DIMENSIONS, CODE, and various CA/CA/CA/CA/CA/CA models. Lists dimensions like overall length, body width, wheelbase, etc.

Table with 6 columns: Model, Transmission, and various CA/CA/CA/CA/CA/CA models. Lists weights and capacities for different configurations.

Table with 6 columns: Model, Transmission, and various CA/CA/CA/CA/CA/CA models. Lists towing and payload information.

When properly equipped. NA = Not Available.



2011

RAM CHASSIS CAB

4500

5500



Ram 4500 Regular Cab DRW Chassis Cab shown in ST trim with ST Decor Group.

RAM 4500/5500 CHASSIS CABS. THEY'RE TOUGH AS NAILS — AND THEY'RE ALL NEW. IN EVERY WAY, RAM MEANS BUSINESS — AND FOR GOOD REASONS. THEY OFFER PROVEN COMMERCIAL-GRADE ASSETS LIKE THE CUMMINS® 6.7-LITER TURBO DIESEL AND AN AVAILABLE AND IMPROVED AISIN 6-SPEED AUTOMATIC TRANSMISSION.

ENGINE	
6.7L CUMMINS® TURBO DIESEL	
Configuration	6-cylinder in-line
Horsepower	305 @ 2,900 rpm
Torque	610 @ 1,600 rpm
Displacement (cu in)	409
Bore (in)	4.21
Stroke (in)	4.88
Compression ratio	17.2 to 1
Number of valves	24
Intake system	Turbocharged (VGT) with intercooler
Fuel system	CRI
Emissions	50 states
Oil change interval (under normal operation)	7,500 miles
Exhaust brake	Standard

FRAME	
Ladder-type	C-channel
Width	34 inches
Yield strength	50,000 psi
Thickness	7.7 mm
BRAKES	
Type	4-wheel ABS hydraulic system with front and rear discs
Rotors (front and rear)	15.4" x 1.5" (front and rear)
Calipers (front and rear)	Twin piston (front and rear)
Booster	Hydroboost (Cummins)
Parking brake	Drum-in-hat

ELECTRICAL	
Batteries	Two, 730-amp
Alternator	180-amp std (220-amp available)
Standard trailer wiring harness	7-pin
Additional feeds to rear of chassis	5
Power distribution center	Underhood (two fused 25-amp feeds; one fused relay-controlled 20-amp)
Upfitter connector jumper	Standard

WHEELS/TIRES	
Wheels	19.5" x 6.0" steel with Argent finish — Standard 19.5" x 7.0" cast aluminum wheel — Optional
Tires	225 x 70R19 5F BSW (both steer and traction treads are available)

LIQUID CAPACITIES ¹⁾	
Cooling system	22.6 quarts
Transfer case	4.0 pints
Front axle	172.0 ounces
Rear axle	238.0 ounces
Transmission fluid (service fill)	12.0 pints (G-56), 7.2 quarts (AISIN)
Standard fuel tank	52-gallon
Optional fuel tank	22-gallon mid-ship available

DASH INSTRUMENTATION METERS AND GAUGES		INDICATOR LAMPS	
120-mph speedometer	4x4 operation		
Trip odometer	Maintenance required		
Tachometer	Antilock brake		
Oil pressure	Seat belt reminder		
Engine coolant temperature	Air bag		
Voltmeter	Low oil		
Fuel level	Check engine		
Engine hour meter			

DRIVELINE			
Transmission	Model		
	G-56	AISIN AS68RC	
Type	6-speed manual	6-speed automatic	
PTO location	Driver side	Passenger side	
Gear ratios	1st	5.94 to 1	3.74 to 1
	2nd	3.28 to 1	2.00 to 1
	3rd	1.98 to 1	1.34 to 1
	4th	1.31 to 1	1.00 to 1
	5th	1.00 to 1	.77 to 1
	6th	.74 to 1	.63 to 1
	Rev.	5.42 to 1	3.54 to 1
Standard axle ratio (4500/5500)	4.10/4.44	4.44/4.88	
	4.44/NA	4.88/NA	
Optional axle ratios (4500/5500)	4.44/NA	4.88/NA	
Antispin differential	Standard	Standard	

TRANSFER CASE			
Gear ratios	Model	2-speed manual shift NV271 part-time (Standard)	2-speed electronic shift-on-the-fly NV273 part-time (Optional)
		High	1 to 1
Low	2.72 to 1	2.72 to 1	



CAB EQUIPMENT	
Driver/front-passenger multistage air bags ²⁾	
Vinyl seats — Standard	
Heavy-duty vinyl floor covering — Standard	
12-volt auxiliary power outlet — Standard	
Radio — AM/FM stereo with CD player — Standard	
Floor console, includes two cup holders (with manual transmission)	
Center business console with storage area — Standard	

¹⁾ Normal retail capacities are shown. A variation may be observed from vehicle to vehicle due to manufacturing tolerances and refill procedures.
²⁾ Always use seat belts. Remember, a backseat is the safest place for children 12 and under.

A 19.5" Steel Wheel — Std on 4500/5500 ST (WP3)
B 19.5" Forged Aluminum Wheel — Std on 4500/5500 Laramie, Opt on 4500/5500 ST and SLT (WP4)

RAM CHASSIS CAB 4500/5500

DIMENSIONS (In inches unless noted.)	CODE	REGULAR CAB 60" CA (4x2/4x4)	REGULAR CAB 84" CA (4x2/4x4)	REGULAR CAB 108" CA (4x2/4x4)	REGULAR CAB 120" CA (4x2/4x4)	CREW CAB 60" CA (4x2/4x4)	CREW CAB 84" CA (4x2/4x4)
Cab-to-axle length (CA)	L404	60.1	84.1	107.9	119.9	60.0	83.9
Overall length	L103	234.3	282.3	282.3	294.3	263.2	287.2
Overall body width	W117	78.9	78.9	78.9	78.9	79.1	79.1
Width — Front doors open	W120-1	177.7	177.7	177.7	177.7	160.5	160.5
Width — Rear doors open	W120-2	—	—	—	—	152.9	152.9
Width — Mirrors extended	W104B	109.3	109.3	109.3	109.3	109.3	109.3
Front of bumper to back of cab	L403	123.1	123.1	123.1	123.1	152	152
Cab length	L410	72.4	72.4	72.4	72.4	101.4	101.4
Back of cab to end of frame	TRL4	111.1	135.1	159.1	171.1	111.1	135.1
Top of frame to top of cab	TRH4	47.9	47.9	47.9	47.9	48.3	48.3
Rear suspension front spring bolt	FW3	48.2	48.2	48.2	48.2	48.3	48.3
Rear suspension rear spring bolt	FW4	47.4	47.4	47.3	47.3	47.3	47.4
Rear frame — Inside width	FW5	28	28	28	28	28	28
Rear frame — Outside width	FW6	34	34	34	34	34	34
Outside of rear tires	TRW6	93	93	93	91.7	93	93
Windshield slope angle (degrees)	A121-1	55.1	55.1	55.1	55.1	55.1	55.1
Wheelbase	L101	144.4	168.4	192.2	204.2	173.3	197.1
Overall height (curb weight)	H101	79.7	79.5	79.4	79.6	80.1	79.9
Top of frame to ground	TRH7	34.1	34	33.9	35.1	33.8	33.8
Turning diameter (ft)	TT18	41.7	47.95	54.09	57.2	49.2	55.7
Front — Suspension or axle to ground	H148-1	10.1/8.3	10.0/8.3	9.9/8.2	10.0/8.2	9.9/8.2	9.9/8.2
Rear — Suspension or axle to ground	H148-2	8.3	8.3	8.3	8.3	8.2	8.2
Tire track — Front	W101-1	76	76	76	76	76	76
Tire track — Rear	W101-2	73.6	73.6	73.6	73.6	73.6	73.6
Angle of approach (deg)	A106-1	25.6	25.8	25.7	25.5	25.6	25.7
Angle of departure (deg)	A106-2	24.8	24.7	24.5	25.9	24.5	24.4
Ramp breakover angle (deg)	A147	21.1	17.8	15.8	15.6	17.2	15.5
Overhang — Front	L104	38.8	38.8	38.8	38.8	38.8	38.8
Overhang — Rear	L105	51.1	51.1	51.2	51.2	51.1/47.5	51.2/47.6

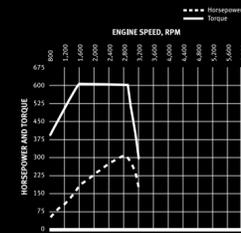
RAM 4500 WEIGHTS, TOWING, PAYLOADS AND UPFITS ¹⁾ CHASSIS CAB BASE WEIGHTS (STANDARD CONFIGURATION) (All weights in lb)		REGULAR CAB 60" CA (4x2/4x4)	REGULAR CAB 84" CA (4x2/4x4)	REGULAR CAB 108" CA (4x2/4x4)	REGULAR CAB 120" CA (4x2/4x4)	CREW CAB 60" CA (4x2/4x4)	CREW CAB 84" CA (4x2/4x4)
Manual Transmission	Base curb weight	7,521/8,027	7,616/8,154	7,760/8,270	7,789/8,330	8,179/8,600	8,333/8,730
	Base front weight	4,461/4,501	4,468/4,564	4,539/4,622	4,554/4,652	4,718/4,776	4,795/4,953
	Base rear weight	3,059/3,526	3,149/3,590	3,220/3,648	3,235/3,678	3,461/3,825	3,539/3,777
Automatic Transmission	Base curb weight	7,574/8,092	7,670/8,220	7,813/8,335	7,842/8,396	8,232/8,665	8,387/8,795
	Base front weight	4,508/4,558	4,515/4,622	4,587/4,679	4,601/4,710	4,765/4,833	4,842/5,011
	Base rear weight	3,065/3,534	3,155/3,598	3,227/3,656	3,241/3,686	3,467/3,832	3,545/3,785

CHASSIS CAB MAX TOWING/PAYLOAD INFORMATION (STANDARD CONFIGURATION)		REGULAR CAB 60" CA (4x2/4x4)	REGULAR CAB 84" CA (4x2/4x4)	REGULAR CAB 108" CA (4x2/4x4)	REGULAR CAB 120" CA (4x2/4x4)	CREW CAB 60" CA (4x2/4x4)	CREW CAB 84" CA (4x2/4x4)
Manual Transmission	GVWR (Max)	16,000	16,500	16,500	16,500	16,000	16,500
	Payload/Upfit ²⁾	8,480/7,970	8,880/8,350	8,690/8,160	8,710/8,170	7,820/7,400	8,170/7,770
	GAWR front	7,000	7,000	7,000	7,000	7,000	7,000
	GAWR rear	12,000	12,000	12,000	12,000	12,000	12,000
	GCWR	26,000	26,000	26,000	26,000	26,000	26,000
	Max trailer ²⁾	18,350/17,800	18,250/17,700	18,100/17,600	18,050/17,500	17,650/17,250	17,500/17,100
	GVWR	16,000	16,500	16,500	16,500	16,000	16,500
Automatic Transmission	Payload/Upfit ²⁾	8,430/7,910	8,830/8,280	8,690/8,160	8,660/8,100	7,770/7,330	8,110/7,700
	GAWR front	7,000	7,000	7,000	7,000	7,000	7,000
	GAWR rear	12,000	12,000	12,000	12,000	12,000	12,000
	GCWR	26,000	26,000	26,000	26,000	26,000	26,000
	Max trailer ²⁾	18,300/17,750	18,200/17,650	18,050/17,500	18,000/17,450	17,600/17,200	17,450/17,050

RAM 5500 WEIGHTS, TOWING AND PAYLOAD ¹⁾ CHASSIS CAB BASE WEIGHTS (STANDARD CONFIGURATION) (All weights in lb)		REGULAR CAB 60" CA (4x2/4x4)	REGULAR CAB 84" CA (4x2/4x4)	REGULAR CAB 108" CA (4x2/4x4)	REGULAR CAB 120" CA (4x2/4x4)	CREW CAB 60" CA (4x2/4x4)	CREW CAB 84" CA (4x2/4x4)
Manual Transmission	Base curb weight	7,563/8,049	7,676/8,176	7,820/8,330	7,849/8,390	8,239/8,630	8,394/8,760
	Base front weight	4,379/4,791	4,435/4,855	4,507/5,130	4,521/5,161	4,685/5,030	4,762/5,208
	Base rear weight	3,185/3,258	3,241/3,321	3,313/3,199	3,327/3,229	3,554/3,600	3,631/3,525
Automatic Transmission	Base curb weight	7,616/8,114	7,730/8,242	7,873/8,395	7,902/8,455	8,292/8,695	8,447/8,825
	Base front weight	4,426/4,849	4,482/4,912	4,554/5,188	4,569/5,218	4,732/5,087	4,810/5,265
	Base rear weight	3,191/3,266	3,247/3,329	3,319/3,207	3,334/3,237	3,560/3,608	3,637/3,560

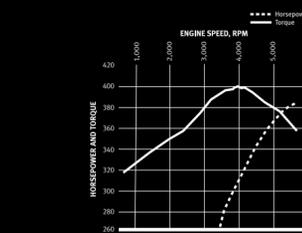
CHASSIS CAB MAX TOWING/PAYLOAD INFORMATION (STANDARD CONFIGURATION)		REGULAR CAB 60" CA (4x2/4x4)	REGULAR CAB 84" CA (4x2/4x4)	REGULAR CAB 108" CA (4x2/4x4)	REGULAR CAB 120" CA (4x2/4x4)	CREW CAB 60" CA (4x2/4x4)	CREW CAB 84" CA (4x2/4x4)
Manual Transmission	GVWR	18,750	19,500	19,500	19,500	18,750	19,500
	Payload/Upfit ²⁾	11,190/10,700	11,820/11,320	11,680/11,170	11,650/11,110	10,510/10,120	11,110/10,740
	GAWR front	7,000	7,000	7,000	7,000	7,000	7,000
	GAWR rear	13,500	13,500	13,500	13,500	13,500	13,500
	GCWR	26,000	26,000	26,000	26,000	26,000	26,000
	Max trailer ²⁾	18,300/17,800	18,150/17,650	18,050/17,500	18,000/17,450	17,600/17,200	17,450/17,100
	GVWR	18,750	19,500	19,500	19,500	18,750	19,500
Automatic Transmission	Payload/Upfit ²⁾	11,130/10,640	11,770/11,260	11,630/11,110	11,600/11,040	10,460/10,050	11,050/10,670
	GAWR front	7,000	7,000	7,000	7,000	7,000	7,000
	GAWR rear	13,500	13,500	13,500	13,500	13,500	13,500
	GCWR	26,000	26,000	26,000	26,000	26,000	26,000
	Max trailer ²⁾	18,250/17,750	18,100/17,600	18,000/17,450	17,950/17,400	17,550/17,150	17,400/17,000

¹⁾Maximum towing and payload/upfit numbers are for a properly equipped vehicle and 150-lb allowance for driver. Additional options, equipment, passengers and cargo weight must be subtracted from tow/payload/upfit weight. Please see your dealer for additional information. ²⁾When properly equipped.



6.7-LITER CUMMINS® TURBO DIESEL. Meet the standard engine for all Ram 4500 and 5500 Chassis Cab work trucks. 610 lb-ft of torque handles the towing and power part of the job; 305 horsepower supplies superb acceleration for road and highway performance. The Cummins is also available for Ram 3500 Chassis Cab. Durability and reliability are also part of the package, as the Cummins is backed with its own 5-Year/100,000-Mile Limited Powertrain Warranty.

CHASSIS CAB - 3500/4500/5500



5.7-LITER HEMI® V8. Its unique hemispherical chambers provide best in class* standard horsepower (383 hp) and torque (400 lb-ft) on the 3500 Chassis Cab. The 5.7L HEMI V8 is mated to a 5-speed automatic transmission and is backed by a 5-year/100,000-Mile Limited Powertrain Warranty.

*Based on *Automotive News* classification, Class 3 conventional Chassis Cabs.



Crew Cab Laramie Trim shown in Light Pebble Beige with Bark Brown accents. Optional features shown.

INTERIOR SEAT FABRICS
CHASSIS CAB - 3500/4500/5500



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MEETING U.S. EMISSIONS STANDARDS... DEF-INITIVELY BETTER: RAM'S UPFITTER-FRIENDLY DESIGN. The formidable Cummins Turbo Diesel engine started the tradition of being Clean Idle Certified in 2007, and it just got cleaner with the introduction of the Selective Catalytic Reduction (SCR)/Diesel Exhaust Fluid (DEF) system. Your advantage with Ram is the design. The SCR/DEF system components are placed beneath the cab and out of the way of upfit zones. Exactly the forethought you'd expect from Ram.



PROVEN STRENGTH, SMART DESIGN. Tested and rated to 50,000 psi, the frames for Ram Chassis Cabs carry their weight and more! Clean, flat frame rails, and a DEF system that is packaged out of upfit zones provide Ram Chassis Cabs with the backbone you need to get the job done. Add a largest-in-class* 52-gallon rear fuel tank for increased up-time, and Ram Chassis Cab keeps you on the road for the long haul.



A BRAKE SYSTEM THAT'LL STOP YOU IN YOUR TRACKS. Ram 4500 and 5500 Chassis Cabs incorporate the largest front and rear brake rotors in their class,* providing exceptional stopping power. Extra-large front and rear brake rotors measure over 15 inches in diameter, and the calipers are proportionally huge, featuring twin 66-mm pistons.

*Based on *Automotive News* classification, Class 3, 4, 5 Conventional Chassis Cabs.

THE BIGGEST NEWS ABOUT 2011 RAM CHASSIS CABS: AN ALL-NEW CREW CAB MODEL. Just when you think it can't get better, it gets bigger. For 2011, Ram Chassis Cabs now come in Regular Cab and the ever spacious Crew Cab models, with trim levels of ST and SLT for both; the stunning Laramie trim is available on the new Crew Cab. Inside, the news is all good, with all-new interior treatments. New instrumentation now includes an instrument-mounted auxiliary switch bank with four hardwired switches on ST and SLT. It's an interior custom-designed for the upfitter, with the exceptional comfort that makes getting to and from the job a breeze. For more, see ramtrucks.com

5 YEAR/100,000 MILE POWERTRAIN WARRANTY 5/100 LIMITED POWERTRAIN WARRANTY. See your dealer for a copy of this limited warranty. Excludes normal maintenance and wear items.
3/36 BASIC LIMITED WARRANTY All Ram trucks are covered by the Chrysler Group LLC 3-year/36,000-mile Basic Limited Warranty.

THE PREMIUM DEALERSHIP CONNECTION: BUSINESSLINK. BusinessLink has you covered.

- Free Membership
- Extended Service Hours
- A Dedicated BusinessLink Staff
- Free Loaners for Selected Vehicles
- Shuttle Service
- Commercial Vehicles in Stock
- Next-Buy-Up Service Treatment

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