

RAM 1500 SPECIFICATIONS

RAM 1500 CARGO BOX DIMENSIONS

All dimensions are in millimetres (inches) unless otherwise noted.	5'7" BOX	6'4" BOX
SAE VOLUME, CU M (CU FT)	1.5 (53.0)	1.7 (61.5)
LENGTH AT FLOOR, TAILGATE CLOSED	1711 (67.4)	1937 (76.3)
CARGO WIDTH	1687 (66.4)	1687 (66.4)
DISTANCE BETWEEN WHEELHOUSES	1295 (51.0)	1295 (51.0)
DEPTH	543 (21.4)	545 (21.5)
TAILGATE OPENING WIDTH	1525 (60.0)	1525 (60.0)

RAM 1500 EXTERIOR DIMENSIONS

All dimensions are in millimetres (inches) unless otherwise noted.	QUAD CAB® PICKUP		CREW CAB PICKUP			
	2WD	4WD	2WD		4WD	
MODEL - TIRE SIZE	275/55R20	275/55R20	275/55R20		275/55R20	
BOX LENGTH	6'4"	6'4"	5'7"	6'4"	5'7"	6'4"
WHEELBASE (NOMINAL)	3569 (140.5)	3569 (140.5)	3672 (144.6)	3898 (153.5)	3672 (144.6)	3898 (153.5)
TRACK, FRONT	1741 (68.5)	1741 (68.5)	1741 (68.5)	1741 (68.5)	1741 (68.5)	1741 (68.5)
TRACK, REAR	1729 (68.1)	1729 (68.1)	1729 (68.1)	1729 (68.1)	1729 (68.1)	1729 (68.1)
OVERALL LENGTH	5814 (228.9)	5814 (228.9)	5916 (232.9)	6142 (241.8)	5916 (232.9)	6142 (241.8)
OVERALL WIDTH	2084 (82.1)	2084 (82.1)	2084 (82.1)	2084 (82.1)	2084 (82.1)	2084 (82.1)
OVERALL HEIGHT	1971 (77.6)	1973 (77.7)	1968 (77.5)	1966 (77.4)	1971 (77.6)	1968 (77.5)

GROUND CLEARANCE

All dimensions are in millimetres (inches) unless otherwise noted.	QUAD CAB PICKUP		CREW CAB PICKUP			
	2WD	4WD	2WD		4WD	
FRONT AXLE	199 (7.8)	208 (8.2)	199 (7.8)	199 (7.8)	209 (8.2)	207 (8.1)
REAR AXLE	221 (8.7)	221 (8.7)	218 (8.6)	221 (8.7)	221 (8.7)	218 (8.6)
OPEN TAILGATE TO GROUND	979 (34.6)	875 (34.4)	877 (34.5)	875 (34.4)	871 (34.3)	871 (34.3)
PICKUP BODY HEIGHT	545 (21.4)	545 (21.4)	544 (21.4)	544 (21.4)	544 (21.4)	544 (21.4)
APPROACH ANGLE, DEGREES	18.1	18.9	18.0	18.1	19.0	18.9
DEPARTURE ANGLE, DEGREES	25.2	25.0	25.1	25.0	24.9	24.9
RAMP BREAKOVER ANGLE WITHOUT SKID PLATE, DEGREES	19.5	19.9	19.0	18.4	19.5	18.7
RAMP BREAKOVER ANGLE WITH SKID PLATE, DEGREES	-	17.8	-	-	17.5	16.7
GROUND CLEARANCE WITHOUT SKID PLATE	213 (8.4)	221 (8.7)	211 (8.3)	212 (8.3)	222 (8.7)	220 (8.6)
GROUND CLEARANCE WITH SKID PLATE	-	208 (8.2)	-	-	209 (8.2)	207 (8.1)

RAM 1500 INTERIOR DIMENSIONS

All dimensions are in millimetres (inches) unless otherwise noted.	QUAD CAB	CREW CAB
FRONT		
HEADROOM	1038 (40.9)	1038 (40.9)
LEGROOM	1040 (40.9)	1040 (40.9)
SHOULDER ROOM	1676 (66.0)	1676 (66.0)
HIP ROOM	1610 (63.4)	1610 (63.4)
SEAT TRAVEL	220 (8.7)	220 (8.7)
REAR		
HEADROOM	995 (39.2)	1011 (39.8)
LEGROOM	903 (35.6)	1147 (45.2)
SHOULDER ROOM	1668 (65.7)	1670 (65.7)
HIP ROOM	1610 (63.4)	1610 (63.4)
INTERIOR VOLUME		
FRONT, CU M (CU FT)	1.8 (63.9)	1.8 (63.9)
REAR, CU M (CU FT)	1.5 (53.3)	1.9 (68.5)

PAYLOAD* (SAE J20807 COMPLIANT)

kg (lb) - Maximum ratings when properly equipped.	GVWR	QUAD CAB		CREW CAB			
		1.9M (6'4") BOX		1.7M (5'7") BOX		1.9M (6'4") BOX	
		4x2	4x4	4x2	4x4	4x2	4x4
3.6L PENTASTAR™ VARIABLE VALVE TIMING (VVT) V6 WITH eTORQUE / 8-SPEED AUTOMATIC	3084 (6800)		821 (1810)				
	3130 (6900)			907 (2000)	821 (1810)	889 (1960)	803 (1770)
	3221 (7100)	1043 (2300)					
3.0L ECODIESEL V6 / 8-SPEED AUTOMATIC	3175 (7000)			807 (1780)		789 (1740)	
	3221 (7100)		794 (1750)				
	3226 (7200)	925 (2040)			816 (1800)		794 (1750)
5.7L HEMI® V8 / 8-SPEED AUTOMATIC	3130 (6900)	862 (1900)		816 (1800)		798 (1760)	
	3221 (7100)		862 (1900)		830 (1830)		807 (1780)
5.7L HEMI V8 WITH eTORQUE / 8-SPEED AUTOMATIC	3130 (6900)	826 (1820)		780 (1720)		762 (1680)	
	3221 (7100)		826 (1820)		798 (1760)		762 (1680)
6.2L SUPERCHARGED HEMI V8 / 8-SPEED AUTOMATIC	3583 (7800)				594 (1310)		

TOWING* (CONVENTIONAL BALL & HITCH; SAE J20807 COMPLIANT)

kg (lb) - Maximum ratings when properly equipped.	AXLE RATIO	GCWR	QUAD CAB		CREW CAB			
			1.9M (6'4") BOX		1.7M (5'7") BOX		1.9M (6'4") BOX	
			4x2	4x4	4x2	4x4	4x2	4x4
3.6L PENTASTAR V6 WITH eTORQUE / 8-SPEED AUTOMATIC	3.21	5398 (11,900)		2930 (6460)	3003 (6620)	2908 (6410)	2985 (6580)	2898 (6390)
	3.55	5851 (12,900)	3497 (7710)	3384 (7460)	3456 (7620)	3361 (7410)	3438 (7580)	3352 (7390)
3.0L ECODIESEL V6 / 8-SPEED AUTOMATIC	3.21	6305 (13,900)	3797 (8370)	3701 (8160)	3742 (8250)	3633 (8010)	3742 (8250)	3561 (7850)
	3.92	7076 (15,600)	4568 (10,070)	4472 (9860)	4495 (9910)	4404 (9710)	4513 (9950)	4332 (9550)
5.7L HEMI V8 / 8-SPEED AUTOMATIC	3.21	6305 (13,900)	3865 (8520)	3769 (8310)	3824 (8430)	3710 (8180)	3801 (8380)	3715 (8190)
	3.92	7711 (17,000)	5271 (11,620)	5175 (11,410)	5230 (11,530)	5117 (11,280)	5207 (11,480)	5121 (11,290)
5.7L HEMI V8 WITH eTORQUE / 8-SPEED AUTOMATIC	3.21	6305 (13,900)	3828 (8440)	3729 (8220)	3760 (8290)	3683 (8120)	3760 (8290)	3620 (7980)
	3.92	7711 (17,000)	5234 (11,540)	5135 (11,320)	5166 (11,390)	5089 (11,220)	5166 (11,390)	5026 (11,080)
	3.92	8323 (18,350)	5783 (12,750)					
6.2L SUPERCHARGED HEMI V8 / 8-SPEED AUTOMATIC	3.55	3583 (7800)				3674 (8100)		

*Information subject to change. All weights are in kg (lb). Please visit www.rambodybuilder.com for full specifications. Payload and Max Trailer Weights are ESTIMATED values. Payload and Max Trailer Weight values are rounded to the nearest 4.5 kg (10 lb). Payload = GVWR - Base Weight. Trailer Weight Rating and Tow Vehicle Trailing Weight are calculated as specified in SAE J2807. Passenger Weight = 136 kg (300 lb). Options Weight is option content above 33 percent of sales volume. Trailer equipment weight = Class IV hitch receiver is 5 kg (11.1 lb) (if not already included in options weight). Trailer Hitch is 4.5 kg (10 lb) if TWR is less than or equal to 2,268 kg (5,000 lb) and 29 kg (65 lb) if TWR is greater than 2,268 kg (5,000 lb). Payload and Trailer Weight Rating are mutually exclusive. CAWRs, GVWRs and GCWRs should never be exceeded. The recommended tongue weight for a conventional hitch is 10 percent of the gross trailer weight. The maximum tongue weight for Class IV hitch receiver is limited to 499 kg (1,100 lb). Weight-Distributing Hitch is recommended for trailers over 2,268 kg (5,000 lb).

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