

2014 1500 RAM VEHICLE SPECIFICATIONS

08/01/2013

	RAM 1500 PICKUP 4X2 & 4x4				
	5.6/6.5 Box		8.0 Box		
Engine	3.6 Liter V6*	4.7 Liter Corsair V8	5.7 Liter Hemi MDS V8	4.7 Liter Corsair V8	5.7 Liter Hemi MDS V8
Transmission					
	8-Speed Auto 8HP45	6-Speed Auto 65RFE	6-Speed Auto 65RFE	6-Speed Auto 65RFE	6-Speed Auto 65RFE
Frame Side Rail Dimensions (in)	Front Tip	5.84x0.137			
	Front Rail	7.67x0.146			
	Center Rail	7.09x0.126			
	Kickup Front	7.59x0.126			
	Kickup Rear	5.47x0.126			
	Rear	5.20x0.106			
Frame Section Modulus	5.5				
Axle, Front Capacity (lb)	3,700				
Axle, Rear Capacity (lb)	3,900				
Axle, Ratio to 1	3.21, 3.55, 3.92				
Brakes, Hydraulic					
Inches (swept area) Front	129.5in ²		835cm ²		
Brakes, Hydraulic					
Inches (swept area) Rear	126.5in ²		816cm ²		
Booster	10.0 Dual Diaphragm				
Fuel Tank Gallons	26 gal. / 32 gal.				
Steering	Electric Power Assist - Rack & Pinion				
Tire Sizes	Standard	P265/70R17			
	Max Avail	P275/60R20			
Wheels, Type (in)	5-hole disk 17x8.0or 20x9.0				

NOTE: Bold items are optional.

* Ram 1500 4X2 SLT does not have this engine

	RAM 1500 PICKUP 4X4	
	5.6/6.5 and 8.0 Box	
Engine	4.7 Liter Corsair V8	5.7 Liter Hemi MDS V8
Transmission		
	6-Speed Auto 65RFE	6-Speed Auto 65RFE
Transfer Case	2-Spd Elec Shift NV243 Part Time	
	2-Speed electric shift NV246 On demand Auto	
Clutch		
Frame Side Rail Dimensions (in) Height x Thickness	Front Tip	5.84x0.137
	Front Rail	7.67x0.146
	Center Rail	7.09x0.126
	Kickup Front	7.59x0.126
	Kickup Rear	5.47x0.126
	Rear	5.20x0.106
Frame Section Modulus	5.5	
Axle, Front Capacity (lb)	3,900 IFS	
Axle, Rear Capacity (lb)	3,900	
Axle, Ratio to 1	3.55,3.92	
Brakes, Hydraulic		
Inches (swept area) Front	13.22x1.10 Disc (126.5 in ²)	
Brakes, Hydraulic		
Inches (swept area) Rear	13.85x0.86 Disc (121.1 in ²)	
Booster	10.0 Dual Diaphragm	
Outside diameter (in)		
Fuel Tank Gallons	8 ft box: 35 gallon	
	6 ft box: 26 gallon, 34 opt	
Steering	Electric Power Assist - Rack & Pinion	
Tire Sizes	Standard	P245/70R17
	Max Avail	LT275/70R17 P275/60R20
Wheels, Type (in)	5-hole disk 17x8.0 or 20x9.0	