



# RAM

# 1500

## SPECIFICATIONS

## 2014 Ram 1500 SPECIFICATIONS

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

### GENERAL INFORMATION

Vehicle Type	Regular Cab, Quad Cab, and Crew Cab, 2WD, 4WD
Assembly Plant	Regular Cab: Saltillo Truck Assembly, Saltillo, Mexico Quad Cab: Warren Truck Assembly Plant, Warren, Mich. Crew Cab: Warren Truck Assembly Plant, Warren, Mich.
EPA Vehicle Class	Standard Pickup

### BODY/CHASSIS

Layout	2WD — Longitudinal, front engine 4WD — Longitudinal, front engine, transfer case
Construction	2WD — Ladder-type frame, steel cab, double-wall steel pickup box 4WD — Ladder-type frame, steel cab, double-wall steel pickup box

### ENGINE: 3.6-LITER 24-VALVE DOHC V-6 E85

Type and Description	60-degree V-type, liquid-cooled
Displacement	220 cu. in. (3604 cu. cm)
Bore x Stroke	3.78 x 3.27 (96.0 x 83.0)
Valve System	Chain-driven DOHC, 24 valves and hydraulic end-pivot roller rockers
Fuel Injection	Sequential, multiport, electronic, returnless
Construction	Aluminum deep-skirt block, aluminum alloy heads
Compression Ratio	10.2:1
Power (SAE net)	305 hp (224 kW) at 6,400 rpm
Torque (SAE net)	269 lb.-ft. (364 N•m) at 4,175 rpm
Max. Engine Speed	6,400 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2, E85-compatible
Oil Capacity	6.0 qt. (5.7 liter)
Coolant Capacity	14.0 qt. (13.25 liter)
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors
EPA Fuel Economy mpg (city/hwy)	18/25



# RAM

# 1500

## SPECIFICATIONS

### ENGINE: 3.0-LITER DOHC ECODIESEL V-6

Type and Description	60-degree V-type, liquid-cooled
Displacement	182 cu. in. (2988 cu. cm)
Bore x Stroke	3.27 x 3.60 (83 x 92)
Valve System	Chain-driven DOHC, 24 valves
Fuel Injection	Common-rail, 2000 bar, Solenoid Injectors
Construction	Cast-iron block, aluminum alloy heads
Compression Ratio	16.5:1
Power (SAE net)	240 hp (179 kW) at 3,600 rpm
Torque (SAE net)	420 lb.-ft. (569 N•m) at 2,000 rpm
Max. Engine Speed	4,800 rpm (electronically limited)
Fuel Requirement	Ultra Low-sulfur diesel
Oil Capacity	10.5 qt. (7.8 liter)
Coolant Capacity	12 qt. (11.4 liter)
Emission Controls	Cooled EGR, oxidation catalyst, diesel particulate filter, SCR w/urea injection
EPA Fuel Economy mpg (city/hwy)	TBA

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

Type and Description	90-degree V-8, liquid-cooled
Displacement	345 cu. in. (5,654 cu. cm)
Bore x Stroke	3.92 x 3.58 (99.5 x 90.9)
Valve System	Variable-cam timing, pushrod-operated overhead valves, 16 valves, hydraulic lifters with roller followers
Fuel Injection	Sequential, multiport, electronic, returnless
Construction	Deep-skirt cast-iron block with cross-bolted main bearing caps, aluminum alloy heads with hemispherical combustion chambers
Compression Ratio	10.5:1
Power (SAE net)	395 hp (291 kW) @ 5,600 rpm
Torque (SAE net)	410 lb.-ft. (556 N•m) @ 3,950 rpm
Max. Engine Speed	5,800 rpm
Fuel Requirement	Unleaded mid-grade, 89 octane (R+M)/2 — recommended Unleaded regular, 87 octane (R+M)/2 — acceptable
Oil Capacity	7.0 qt. (6.6 liter)
Coolant Capacity	14.0 qt. (13.33 liter)
Emission Controls	Three-way catalytic converters, heated oxygen sensors and internal engine features



# RAM

# 1500 SPECIFICATIONS

EPA Fuel Economy mpg (city/hwy) eight-speed automatic	15/22
--	-------

EPA Fuel Economy mpg (city/hwy) six-speed automatic	14/20
--	-------

### TRANSMISSION: 65RFE AUTOMATIC SIX-SPEED

Availability	Available with 5.7-liter V-8 equipped trucks
--------------	--

Description	Three planetary gear sets, one overrunning clutch, full electronic control, electronically controlled converter clutch
-------------	--

#### Gear Ratios

1st	3.00
-----	------

2nd	1.67
-----	------

3rd	1.50
-----	------

4th	1.00
-----	------

5th	0.75
-----	------

6th	0.67
-----	------

Reverse	3.00
---------	------

Axle Gear Ratios	3.21, 3.55, 3.92, 4.10
------------------	------------------------

### TRANSMISSION: ZF 8HP45 AUTOMATIC EIGHT-SPEED WITH ELECTRONIC RANGE SELECT (ERS)

Availability	Standard with 3.6-liter Pentastar
--------------	-----------------------------------

Description	Adaptive electronic control, automatic or Electronic Range Select (ERS) manual control. Five clutch-pack design with only two open clutches in any gear. Torque converter lock with turbine torsional damper for low lock-up speeds in 1st through 8th gear
-------------	---

#### Gear Ratios

1st	4.71
-----	------

2nd	3.14
-----	------

3rd	2.10
-----	------

4th	1.67
-----	------

5th	1.29
-----	------

6th	1.00
-----	------

7th	0.84
-----	------

8th	0.67
-----	------

Reverse	3.30
---------	------

Axle Gear Ratios	3.21, 3.55
------------------	------------



# RAM

# 1500 SPECIFICATIONS

### TRANSMISSION: ZF 8HP70 AUTOMATIC EIGHT-SPEED WITH ELECTRONIC RANGE SELECT (ERS)

Availability	Standard with 3.0-liter EcoDiesel and select 5.7-liter V-8 equipped trucks
Description	Adaptive electronic control, automatic or ERS manual control. Five clutch-pack design with only two open clutches in any gear. Torque converter lock with turbine torsional damper for low lock-up speeds in 1st through 8th gear
Gear Ratios	
1st	4.71
2nd	3.14
3rd	2.10
4th	1.67
5th	1.29
6th	1.00
7th	0.84
8th	0.67
Reverse	3.30
Axle Gear Ratios	3.21, 3.55, 3.92

### TRANSFER CASE: BW 44-45 PART-TIME

Availability	3.6-liter V-6 4x4 and 5.7-liter V-8 4x4
Shift Mechanism	Electric
Available Speeds	2-speed
Operating Modes	2WD High; 4WD High, Locked; Neutral; 4WD Low, Locked
Low-range Ratio	2.64
Center Differential Type	None

### TRANSFER CASE: BW 44-44 ON-DEMAND

Availability	3.0-liter V-6 4x4, 5.7-liter V-8 4x4
Shift Mechanism	Electric
Available Speeds	2-speed
Operating Modes	2WD High; 4WD Auto; 4WD High, Locked; Neutral; 4WD Low, Locked
Low-range Ratio	2.64
Center Differential Type	None



# RAM

# 1500 SPECIFICATIONS

## AXLES

Front	ZF 215 mm
Rear	C235 mm (available limited slip)
Available Ratios	3.21, 3.55, 3.92

## ELECTRICAL SYSTEM

Architecture	Powernet
Alternator	160-amp, 180-amp, 220-amp (Stop-start and Special Services Package)
Battery	Group 65, low-maintenance 730 CCA (Stop-start features 800 CCA absorbed glass mat)

## SUSPENSION

Front	Upper and lower "A" arms, coil springs, twin-tube shock absorbers, stabilizer bar. Optional air suspension replaces twin-tube shock absorbers and coil springs
Rear	Five-link with track bar, coil springs, stabilizer bar, twin-tube shock absorbers, solid axle. Optional air suspension replaces twin-tube shock absorbers and coil springs

## BRAKES

Front	
Size and Type	13.2 x 1.1 (336 x 28) vented disc with 2.13 (54) two-piston pin-slider caliper and ABS
Swept Area	292 sq. in. (1,884 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. (1,768 sq. cm)
Power-assist	Dual-rate, tandem diaphragm vacuum

## AIR BAGS

Regular Cab	6
Quad Cab	6
Crew Cab	6



# RAM

# 1500

## SPECIFICATIONS

### STEERING

Power-assist

<b>Regular Cab</b>	<b>2WD</b>	<b>2WD</b>	<b>4WD</b>	<b>4WD</b>
Box Length	Short Box (6-ft. 4-in.)	Long Box (8-ft.)	Short Box (6-ft. 4-in.)	Long Box (8-ft.)
Wheelbase (nominal)	120.5 (3,061)	140.5 (3,569.2)	140.5 (3,569.2)	140.5 (3,569.2)
Overall Steering Ratio	19.1:1	17.9:1	19.1:1	17.9:1
Steering Wheel Turns (lock-to-lock)	3.5	3.3	3.5	3.3
Turning Diameter – 17-in. Tire - ft. (m)	39.5 (12.0)	45.1 (13.7)	39.8 (12.1)	45.4 (13.8)
Turning Diameter – 20-in. Tire - ft. (m)	39.3 (12.0)	44.9 (13.7)	39.8 (12.1)	45.5 (13.9)
Turning Diameter – 17-in. Outdoorsman Tire – ft. (m)	N/A	N/A	39.4 (12.0)	45.0 (13.7)

<b>Quad Cab</b>	<b>2WD</b>	<b>4WD</b>
Box Length	Long Box (6-ft. 4-in.)	Long Box (6-ft. 4-in.)
Wheelbase (nominal)	140.5 (3,569.2)	140.5 (3,569.2)
Overall Steering Ratio	17.9:1	17.9:1
Steering Wheel Turns (lock-to-lock)	3.3	3.3
Turning Diameter – 17-in. Tire - ft. (m)	45.1 (13.7)	45.4 (13.8)
Turning Diameter – 20-in. Tire - ft. (m)	44.9 (13.7)	45.5 (13.9)
Turning Diameter – 17-in. Outdoorsman Tire – ft. (m)	44.8 (13.7)	45.0 (13.7)

<b>Crew Cab</b>	<b>2WD</b>	<b>2WD</b>	<b>4WD</b>	<b>4WD</b>
Box Length	Short Box (5-ft. 7-in.)	Long Box (6-ft. 4-in.)	Short Box (5-ft. 7-in.)	Long Box (6-ft. 4-in.)
Wheelbase (nominal)	140.5 (3,061)	149.5 (3,569.2)	140.5 (3,569.2)	149.5 (3,569.2)
Overall Steering Ratio	19.1:1	17.9:1	19.1:1	17.9:1
Steering Wheel Turns (lock-to-lock)	3.5	3.3	3.5	3.3
Turning Diameter – 17-in. Tire - ft. (m)	39.5 (12.0)	45.1 (13.7)	39.8 (12.1)	45.4 (13.8)
Turning Diameter – 20-in. Tire - ft. (m)	39.3 (12.0)	44.9 (13.7)	39.8 (12.1)	45.5 (13.9)
Turning Diameter – 17-in. Outdoorsman Tire – ft. (m)	N/A	N/A	39.4 (12.0)	45.0 (13.7)



# RAM

# 1500 SPECIFICATIONS

## DIMENSIONS AND CAPACITIES

### Cargo Box

<b>Nominal Box Size</b>	<b>5-ft. 7-in. (Crew)</b>	<b>6-ft. 4-in. (Regular, Quad, or Crew)</b>	<b>8-ft. (Regular)</b>
SAE volume, cu. ft. (cu m)	50.3 (1.4)	57.5 (1.6)	74.7 (2.1)
Length at Floor, Tailgate Closed	67.4 (1,712.4)	76.3 (1,938.5)	98.3 (2,496.5)
Cargo Width	66.4 (1,686.9)	66.4 (1,686.9)	66.4 (1,686.9)
Distance Between Wheelhouses	51 (1,295.4)	51 (1,295.4)	51 (1,295.4)
Depth	20.0 (508.6)	20.1 (511.1)	20.2 (513.0)
Tailgate Opening Width in. – (mm)	60.4 (1535.3)	60.4 (1535.3)	60.4 (1535.3)

### Regular Cab Pickup

<b>Model – Tire Size</b>	<b>2WD –265/70R17</b>		<b>4WD –265/70R17</b>	
<b>Box Length</b>	<b>6-ft. 4-in.</b>	<b>8-ft.</b>	<b>6-ft. 4-in.</b>	<b>8-ft.</b>
Wheelbase (nominal)	120.5 (3,061.2)	140.5 (3,569.2)	120.5 (3,062.5)	140.5 (3,570.2)
Track, Front	68.0 (1,728.2)	68.0 (1,728.2)	68.2 (1,732.3)	68.2 (1,732.3)
Track, Rear	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)
Overall Length	209.0 (5308.5)	231.0 (5866.5)	209.0 (5308.5)	231.0 (58,66.5)
Overall Width	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)
Overall Height	74.6 (1,894.2)	74.4 (1,889.2)	75.2 (1,910.4)	75.0 (1,906.2)
<b>Ground Clearance</b>				
Front Axle	9.0 (229.3)	9.0 (229.2)	9.2 (232.6)	9.2 (232.7)
Rear Axle	8.7 (221.2)	8.7 (221.5)	8.6 (219.2)	8.6 (219.5)
Open Tailgate to Ground	34.8 (883.4)	34.6 (878.3)	35.0 (889.6)	34.9 (885.3)
Pickup Body Height	20.1 (511.1)	20.2 (513.0)	20.1 (511.1)	20.2 (513.0)
Approach Angle (degrees)	15.6	15.7	17.7	17.8
Departure Angle (degrees)	25.2	24.1	25.6	24.4
Ramp Breakover Angle (degrees)	21.5	19.2	22.9	20.5
Fuel-Tank Capacity	26-gal. (98-liter) (standard)	32-gal. (121-liter) (standard)	26-gal. (98-liter) (standard)	32-gal. (121-liter) (standard)



# RAM

# 1500

## SPECIFICATIONS

### Quad Cab 6-ft. 4-in. Box Pickup

<b>Model – Tire Size</b>	<b>2WD –265/70R17</b>	<b>4WD –265/70R17</b>
Wheelbase (nominal)	140.5 (3,569.2)	140.5 (3,570.2)
Track, Front	68.0 (1,728.2)	68.2 (1,732.3)
Track, Rear	67.5 (1,714.7)	67.5 (1,714.7)
Overall Length	229.0 (5,816.5)	229.0 (5,816.5)
Overall Width	79.4 (2,017.4)	79.4 (2,017.4)
Overall Height	77.2 (1,960.2)	77.7 (1,974.8)
<b>Ground Clearance</b>		
Front Axle	9.0 (229.2)	9.2 (232.7)
Rear Axle	8.7 (221.5)	8.6 (219.5)
Open tailgate to ground	34.6 (878.3)	34.9 (885.3)
Pickup Body Height	20.1 (511.1)	20.1 (511.1)
Approach Angle (degrees)	15.7	17.8
Departure Angle (degrees)	25.1	25.4
Ramp Breakover Angle (degrees)	19.2	20.5
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)





# RAM

# 1500 SPECIFICATIONS

<i>Model – Tire Size</i>	<i>2WD –265/70R17</i>		<i>4WD –265/70R17</i>	
<b>Box Length</b>	<b>6-ft. 4-in.</b>	<b>8-ft.</b>	<b>6-ft. 4-in.</b>	<b>8-ft.</b>
<b>Ground Clearance</b>				
Front Axle	9.8 (248.5)	9.8 (248.5)	9.8 (248.5)	9.8 (248.5)
Rear Axle	9.3 (235.0)	9.3 (235.0)	9.3 (235.0)	9.3 (235.0)
Open Tailgate to Ground	33.4 (847.2)	34.9 (885.7)	35.6 (904.1)	36.9 (936.7)
Pickup Body Height	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)
Approach Angle (degrees)	16.6	20.9	22.9	24.0
Departure Angle (degrees)	19.4	21.3	22.2	23.6
Ramp Breakover Angle without Skid Plate	17.1	20.6	22.5	24.2
Ramp Breakover Angle with Skid Plate	13.8	17.0	18.7	20.3
Ground Clearance without Skid Plate	7.4(187.2)	9.4 (239.8)	10.6 (269.5)	11.4 (290.8)
Ground Clearance with Skid Plate	6.7(169.3)	8.8 (222.8)	9.9 (252.8)	10.8 (273.7)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

### Crew Cab Pickup

<i>Model – Tire Size</i>	<i>2WD –265/70R17</i>		<i>4WD –265/70R17</i>	
<b>Box Length</b>	<b>5-ft. 7-in.</b>	<b>6-ft. 4-in.</b>	<b>5-ft. 7-in.</b>	<b>6-ft. 4-in.</b>
Wheelbase (nominal)	140.5 (3,569.2)	149.4 (3,795.3)	140.5 (3,570.2)	149.4 (3,795.2)
Track, Front	68.0 (1,728.2)	68.0 (1,728.2)	68.2 (1,732.3)	68.2 (1,732.3)
Track, Rear	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)
Overall Length	229.0 (5,816.5)	237.9 (6,042.6)	229.0 (5,816.5)	237.9 (6,042.6)
Overall Width	79.4 (2,017.4)	79.4 (2,016.6)	79.4 (2,017.4)	79.4 (2,016.6)
Overall Height	76.9 (1,953.8)	76.8 (1,950.6)	77.5 (1,967.9)	77.4 (1,965.1)
<b>Ground Clearance</b>				
Front Axle	9.0 (229.2)	9.1 (231.1)	9.2 (232.7)	9.2 (235.2)
Rear Axle	8.7 (221.5)	8.7 (220.5)	8.6 (219.5)	8.6 (218.3)
Open Tailgate to Ground	34.6 (878.3)	34.4 (874.0)	34.9 (885.3)	34.7 (880.8)
Pickup Body Height	20.0 (508.6)	20.1 (511.1)	20.0 (508.6)	20.1 (511.1)
Approach Angle (degrees)	15.7	16.0	17.8	18.0
Departure Angle (degrees)	25.1	24.9	24.7	25.2
Ramp Breakover Angle (degrees)	19.2	18.5	20.5	19.7
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

### Crew Cab Pickup - Outdoorsman

<i>Model – Tire Size</i>	<i>2WD –275/60R20</i>		<i>4WD –275/60R20</i>	
<b>Box Length</b>	<i>5-ft. 7-in.</i>	<i>6-ft. 4-in.</i>	<i>5-ft. 7-in.</i>	<i>6-ft. 4-in.</i>
Wheelbase (nominal)	140.5 (3,569.4)	149.4 (3,795.8)	140.7 (3,573.5)	149.6 (3,799.6)
Track, Front	68.6 (1,742.2)	68.6 (1,742.2)	68.6 (1,743.2)	68.6 (1,743.2)
Track, Rear	68.0 (1,727.4)	68.0 (1,727.4)	68.0 (1,727.4)	68.0 (1,727.4)
Overall Length	229.0 (5,816.5)	237.9 (6,042.6)	229.0 (5,816.5)	237.9 (6,042.6)
Overall Width	79.4 (2,017.4)	79.4 (2,016.6)	79.4 (2,017.4)	79.4 (2,016.6)
Overall Height	77.6 (1,972.3)	77.5 (1,968.1)	78.5 (1,994.1)	78.4 (1,991.7)
<b>Ground Clearance</b>				
Front Axle	9.6 (244.8)	9.6 (243.6)	9.8 (248.6)	9.8 (248.0)
Rear Axle	9.3 (237.0)	9.3 (235.0)	9.2 (233.2)	9.2 (233.1)
Open Tailgate to Ground	34.9 (887.7)	34.8 (883.9)	35.6 (903.5)	35.5 (902.3)
Pickup Body Height	20.0 (508.6)	20.1 (511.1)	20.0 (508.6)	20.1 (511.1)
Approach Angle (degrees)	21.3	21.0	23.9	22.9
Departure Angle (degrees)	21.4	21.2	22.1	22.1
Ramp Breakover Angle (degrees)	20.9	19.9	18.8	17.6
Ground Clearance without Skid Plate	10.3 (261.5)	10.3 (261.0)	NA	NA
Ground Clearance with Skid Plate	NA	NA	9.9 (252.2)	9.9 (251.6)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

### Crew Cab 5ft. 7in. Box Pickup - Air Suspension 4x2 and 4x4

<i>Tire Size</i>	<i>265/70R17</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	140.5 (3,569.4)	140.5 (3,569.4)	140.5 (3,569.4)	140.5 (3,569.4)
Track, Front	68.0 (1,728.2)	68.0 (1,728.2)	68.0 (1,728.2)	68.0 (1,728.2)
Track, Rear	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)
Overall Length	229.0 (5,816.5)	229.0 (5,816.5)	229.0 (5,816.5)	229.0 (5,816.5)
Overall Width	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)
Overall Height	74.9 (1,902.1)	77.0 (1,955.1)	77.9 (1,979.2)	79.0 (2,006.1)
<b>Ground Clearance</b>				
Front Axle	9.1 (232.3)	9.1 (232.3)	9.1 (232.3)	9.1 (232.3)
Rear Axle	8.7 (220.0)	8.7 (220.0)	8.7 (220.0)	8.7 (220.0)
Open Tailgate to Ground	32.8 (832.8)	34.3 (871.2)	35.0 (889.6)	36.3 (922.2)
Pickup Body Height	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)
Approach Angle (degrees)	13.8	18.3	20.9	22.5
Departure Angle (degrees)	23.0	24.8	25.6	27.1
Ramp Breakover Angle (degrees)	15.9	19.4	21.4	23.0
Ground Clearance without Skid Plate	6.7 (171.0)	8.8 (223.5)	10.0 (254)	10.8 (274.3)
Ground Clearance with Skid Plate	6.0 (153.1)	8.1 (205.7)	9.3 (236.2)	10.1 (256.5)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

### Crew Cab 5ft. 7in. Box Pickup - Air Suspension 4x2 and 4x4

<i>Tire Size</i>	<i>275/60R20</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	140.5 (3,569.4)	140.5 (3,569.4)	140.5 (3,569.4)	140.5 (3,569.4)
Track, Front	68.6 (1,742.2)	68.6 (1,742.2)	68.6 (1,742.2)	68.6 (1,742.2)
Track, Rear	68.0 (1,727.4)	68.0 (1,727.4)	68.0 (1,727.4)	68.0 (1,727.4)
Overall Length	229.0 (5,816.5)	229.0 (5,816.5)	229.0 (5,816.5)	229.0 (5,816.5)
Overall Width	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)
Overall Height	75.5 (1,917.4)	77.6 (1,970.4)	78.5 (1,994.5)	79.6 (2,021.4)
<b>Ground Clearance</b>				
Front Axle	9.8 (248.5)	9.8 (248.5)	9.8 (248.5)	9.8 (248.5)
Rear Axle	9.3 (235.0)	9.3 (235.0)	9.3 (235.0)	9.3 (235.0)
Open Tailgate to Ground	33.4 (847.2)	34.9 (885.7)	35.6 (904.1)	36.9 (936.7)
Pickup Body Height	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)
Approach Angle (degrees)	15.2	19.8	22.4	23.9
Departure Angle (degrees)	23.7	25.5	26.4	27.8
Ramp Breakover Angle (degrees)	17.1	20.6	22.5	24.2
Ground Clearance without Skid Plate	7.4(187.2)	9.4 (239.8)	10.6 (269.5)	11.4 (290.8)
Ground Clearance with Skid Plate	6.7(169.3)	8.8 (222.8)	9.9 (252.8)	10.8 (273.7)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

### Crew Cab 5ft. 7in. Box Pickup - Air Suspension 4x2 and 4x4 Outdoorsman

<i>Tire Size</i>	<i>265/70R17</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	140.5 (3,569.4)	140.5 (3,569.4)	140.5 (3,569.4)	140.5 (3,569.4)
Track, Front	68.0 (1,728.2)	68.0 (1,728.2)	68.0 (1,728.2)	68.0 (1,728.2)
Track, Rear	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)
Overall Length	229.0 (5,816.5)	229.0 (5,816.5)	229.0 (5,816.5)	229.0 (5,816.5)
Overall Width	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)
Overall Height	74.9 (1,902.1)	77.0 (1,955.1)	77.9 (1,979.2)	79.0 (2,006.1)
<b>Ground Clearance</b>				
Front Axle	9.1 (232.3)	9.1 (232.3)	9.1 (232.3)	9.1 (232.3)
Rear Axle	8.7 (220.0)	8.7 (220.0)	8.7 (220.0)	8.7 (220.0)
Open Tailgate to Ground	32.8 (832.8)	34.3 (871.2)	35.0 (889.6)	36.3 (922.2)
Pickup Body Height	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)
Approach Angle (degrees)	15.2	19.7	21.8	22.9
Departure Angle (degrees)	18.7	20.6	21.4	22.9
Ramp Breakover Angle without Skid Plate	15.9	19.4	21.4	23.0
Ramp Breakover Angle with Skid Plate	12.7	15.9	17.6	19.2
Ground Clearance without Skid Plate	6.7 (171.0)	8.8 (223.5)	10.0 (254)	10.8 (274.3)
Ground Clearance with Skid Plate	6.0 (153.1)	8.1 (205.7)	9.3 (236.2)	10.1 (256.5)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

## Crew Cab 5ft. 7in. Box Pickup - Air Suspension 4x2 and 4x4 Outdoorsman

<i>Tire Size</i>	<i>275/60R20</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	140.5 (3,569.4)	140.5 (3,569.4)	140.5 (3,569.4)	140.5 (3,569.4)
Track, Front	68.6 (1,742.2)	68.6 (1,742.2)	68.6 (1,742.2)	68.6 (1,742.2)
Track, Rear	68.0 (1,727.4)	68.0 (1,727.4)	68.0 (1,727.4)	68.0 (1,727.4)
Overall Length	229.0 (5,816.5)	229.0 (5,816.5)	229.0 (5,816.5)	229.0 (5,816.5)
Overall Width	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)
Overall Height	75.5 (1,917.4)	77.6 (1,970.4)	78.5 (1,994.5)	79.6 (2,021.4)
<b>Ground Clearance</b>				
Front Axle	9.8 (248.5)	9.8 (248.5)	9.8 (248.5)	9.8 (248.5)
Rear Axle	9.3 (235.0)	9.3 (235.0)	9.3 (235.0)	9.3 (235.0)
Open Tailgate to Ground	33.4 (847.2)	34.9 (885.7)	35.6 (904.1)	36.9 (936.7)
Pickup Body Height	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)
Approach Angle (degrees)	16.6	20.9	22.9	24.0
Departure Angle (degrees)	19.4	21.3	22.2	23.6
Ramp Breakover Angle without Skid Plate	17.1	20.6	22.5	24.2
Ramp Breakover Angle with Skid Plate	13.8	17.0	18.7	20.3
Ground Clearance without Skid Plate	7.4(187.2)	9.4 (239.8)	10.6 (269.5)	11.4 (290.8)
Ground Clearance with Skid Plate	6.7(169.3)	8.8 (222.8)	9.9 (252.8)	10.8 (273.7)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

## Crew Cab 6ft. 4in. Box Pickup - Air Suspension 4x2 and 4x4

<i>Tire Size</i>	<i>265/70R17</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	149.5 (3,798.0)	149.5 (3,798.0)	149.5 (3,798.0)	149.5 (3,798.0)
Track, Front	68.0 (1,728.2)	68.0 (1,728.2)	68.0 (1,728.2)	68.0 (1,728.2)
Track, Rear	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)	67.5 (1,714.7)
Overall Length	237.9 (6,042.6)	237.9 (6,042.6)	237.9 (6,042.6)	237.9 (6,042.6)
Overall Width	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)
Overall Height	74.7 (1,897.7)	76.8 (1,950.7)	77.8 (1,975.2)	78.8 (2,001.7)
<b>Ground Clearance</b>				
Front Axle	9.1 (231.6)	9.1 (231.6)	9.1 (231.6)	9.1 (231.6)
Rear Axle	8.6 (217.7)	8.6 (217.7)	8.6 (217.7)	8.6 (217.7)
Open Tailgate to Ground	32.6 (827.9)	34.1 (866.6)	34.8 (885.2)	36.1 (917.6)
Pickup Body Height	20.1 (511.1)	20.1 (511.1)	20.1 (511.1)	20.1 (511.1)
Approach Angle (degrees)	13.8	18.3	20.9	22.5
Departure Angle (degrees)	22.8	24.6	25.5	26.9
Ramp Breakover Angle (degrees)	15.3	18.7	20.5	22.2
Ground Clearance without Skid Plate	6.7 (170.0)	8.8 (222.7)	9.9 (252.4)	10.8 (273.7)
Ground Clearance with Skid Plate	6.0 (152.3)	8.1 (205.4)	9.3 (235.4)	10.1 (256.4)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)





# RAM

# 1500 SPECIFICATIONS

### Crew Cab 6ft. 4in. Box Pickup - Air Suspension 4x2 and 4x4

<i>Tire Size</i>	<i>275/60R20</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	149.5 (3,798.0)	149.5 (3,798.0)	149.5 (3,798.0)	149.5 (3,798.0)
Track, Front	68.6 (1,742.2)	68.6 (1,742.2)	68.6 (1,742.2)	68.6 (1,742.2)
Track, Rear	68.0 (1,727.4)	68.0 (1,727.4)	68.0 (1,727.4)	68.0 (1,727.4)
Overall Length	237.9 (6,042.6)	237.9 (6,042.6)	237.9 (6,042.6)	237.9 (6,042.6)
Overall Width	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)	79.4 (2,017.4)
Overall Height	75.4 (1,914.5)	77.5 (1,967.5)	78.4 (1,991.9)	79.5 (2,018.5)
<b>Ground Clearance</b>				
Front Axle	9.8 (247.9)	9.8 (247.9)	9.8 (247.9)	9.8 (247.9)
Rear Axle	9.2 (234.7)	9.2 (234.7)	9.2 (234.7)	9.2 (234.7)
Open Tailgate to Ground	32.3 (819.5)	34.8 (883.9)	35.5 (902.5)	36.8 (934.9)
Pickup Body Height	20.1 (511.1)	20.1 (511.1)	20.1 (511.1)	20.1 (511.1)
Approach Angle (degrees)	15.5	19.7	22.3	23.9
Departure Angle (degrees)	22.5	25.5	26.4	27.8
Ramp Breakover Angle (degrees)	16.4	19.8	21.7	23.3
Ground Clearance without Skid Plate	7.3 (185.8)	9.4 (239.0)	10.6 (268.7)	11.4 (290.0)
Ground Clearance with Skid Plate	6.6 (168.8)	8.7 (221.7)	9.9 (251.7)	10.7 (272.7)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

### Crew Cab 6ft. 4in. Box Pickup - Air Suspension 4x2 and 4x4 Outdoorsman

<i>Tire Size</i>	<i>265/70R17</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	149.5 (3798.0)	149.5 (3798.0)	149.5 (3798.0)	149.5 (3798.0)
Track, Front	68.0 (1728.2)	68.0 (1728.2)	68.0 (1728.2)	68.0 (1728.2)
Track, Rear	67.5 (1714.7)	67.5 (1714.7)	67.5 (1714.7)	67.5 (1714.7)
Overall Length	237.9 (6042.6)	237.9 (6042.6)	237.9 (6042.6)	237.9 (6042.6)
Overall Width	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)
Overall Height	74.7 (1897.7)	76.8 (1950.7)	77.8 (1975.2)	78.8 (2001.7)
<b>Ground Clearance</b>				
Front Axle	9.1 (231.6)	9.1 (231.6)	9.1 (231.6)	9.1 (231.6)
Rear Axle	8.6 (217.7)	8.6 (217.7)	8.6 (217.7)	8.6 (217.7)
Open Tailgate to Ground	32.6 (827.9)	34.1 (866.6)	34.8 (885.2)	36.1 (917.6)
Pickup Body Height	20.1 (511.1)	20.1 (511.1)	20.1 (511.1)	20.1 (511.1)
Approach Angle (degrees)	15.3	19.7	21.8	22.9
Departure Angle (degrees)	18.6	20.4	21.3	22.7
Ramp Breakover Angle without Skid Plate	15.3	18.7	20.5	22.2
Ramp Breakover Angle with Skid Plate	12.0	15.0	16.6	18.2
Ground Clearance without Skid Plate	6.7 (170.0)	8.8 (222.7)	9.9 (252.4)	10.8 (273.7)
Ground Clearance with Skid Plate	6.0 (152.3)	8.1 (205.4)	9.3 (235.4)	10.1 (256.4)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

### Crew Cab 6ft. 4in. Box Pickup - Air Suspension 4x2 and 4x4 Outdoorsman

<i>Tire Size</i>	<i>275/60R20</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	149.5 (3798.0)	149.5 (3798.0)	149.5 (3798.0)	149.5 (3798.0)
Track, Front	68.6 (1742.2)	68.6 (1742.2)	68.6 (1742.2)	68.6 (1742.2)
Track, Rear	68.0 (1727.4)	68.0 (1727.4)	68.0 (1727.4)	68.0 (1727.4)
Overall Length	237.9 (6042.6)	237.9 (6042.6)	237.9 (6042.6)	237.9 (6042.6)
Overall Width	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)
Overall Height	75.4 (1914.5)	77.5 (1967.5)	78.4 (1991.9)	79.5 (2018.5)
<b>Ground Clearance</b>				
Front Axle	9.8 (247.9)	9.8 (247.9)	9.8 (247.9)	9.8 (247.9)
Rear Axle	9.2 (234.7)	9.2 (234.7)	9.2 (234.7)	9.2 (234.7)
Open Tailgate to Ground	32.3 (819.5)	34.8 (883.9)	35.5 (902.5)	36.8 (934.9)
Pickup Body Height	20.1 (511.1)	20.1 (511.1)	20.1 (511.1)	20.1 (511.1)
Approach Angle (degrees)	16.6	20.9	22.9	24.0
Departure Angle (degrees)	19.4	21.3	22.1	23.6
Ramp Breakover Angle without Skid Plate	16.4	19.8	21.7	23.3
Ramp Breakover Angle with Skid Plate	13.0	16.0	17.7	19.2
Ground Clearance without Skid Plate	7.3 (185.8)	9.4 (239.0)	10.6 (268.7)	11.4 (290.0)
Ground Clearance with Skid Plate	6.6 (168.8)	8.7 (221.7)	9.9 (251.7)	10.7 (272.7)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

## ACCOMMODATIONS

<i>Model</i>	<i>Regular Cab</i>	<i>Quad Cab</i>	<i>Crew Cab</i>
Seating Capacity, F/R	3/0 or 2/0	3/3 or 2/3	3/3 or 2/3
<b>Front</b>			
Head Room	39.9 (1013.5)	41.0 (1041.4)	41.0 (1041.4)
Legroom	41.0 (1041.4)	41.0 (1041.4)	41.0 (1041.4)
Shoulder Room	66.0 (1676.4)	66.0 (1676.4)	66.0 (1676.4)
Hip Room	62.9 (1598.7)	63.2 (1605.3)	63.2 (1605.3)
Seat Travel	9.0 (230.0)	9.0 (230.0)	9.0 (230.0)
Recliner Range (degrees)	85 (38 RWD, 47 FWD)	56 (38 RWD 18 FWD)	56 (38 RWD, 18 FWD)
<b>Rear</b>			
Head Room	N/A	39.7 (1008.4)	39.9 (1013.5)
Legroom	N/A	34.7 (880.9)	40.3 (1023.3)
Shoulder Room	N/A	65.7 (1668.8)	65.7 (1668.8)
Hip Room	N/A	62.9 (1598.3)	63.2 (1605.3)
<b>Interior Volume</b>			
Front – cu. ft. (cu m)	62.5 (1.8)	64.2 (1.8)	64.2 (1.8)
Rear – cu. ft. (cu m)	N/A	52.4 (1.5)	61.1 (1.7)



# RAM

# 1500

## SPECIFICATIONS

### Quad Cab 6ft. 4in. Box Pickup – Outdoorsman

<i>Model – Tire Size</i>	<i>2WD –275/60R20</i>	<i>4WD –275/60R20</i>
Wheelbase (nominal)	140.5 (3569.4)	140.7 (3573.5)
Track, Front	68.6 (1742.2)	68.6 (1743.2)
Track, Rear	68.0 (1727.4)	68.0 (1727.4)
Overall Length	229.0 (5816.5)	229.0 (5816.5)
Overall Width	79.4 (2017.4)	79.4 (2017.4)
Overall Height	77.9 (1979.4)	78.8 (2001.6)
<b>Ground Clearance</b>		
Front Axle	9.6 (244.8)	9.8 (248.6)
Rear Axle	9.3 (237.0)	9.2 (233.2)
Open tailgate to ground	(887.7)	(903.5)
Pickup Body Height	20.1 (511.1)	20.1 (511.1)
Approach Angle (degrees)	21.3	23.9
Departure Angle, (degrees)	21.4	22.1
Ramp Breakover Angle (degrees)	20.9	18.8
Ground Clearance without Skid Plate	10.3 (261.5)	NA
Ground Clearance with Skid Plate	NA	9.9 (252.2)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

### Quad Cab 6ft. 4in. Box Pickup - Air Suspension 4x2 and 4x4

<i>Tire Size</i>	<i>265/70R17</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	140.5 (3569.4)	140.5 (3569.4)	140.5 (3569.4)	140.5 (3569.4)
Track, Front	68.0 (1728.2)	68.0 (1728.2)	68.0 (1728.2)	68.0 (1728.2)
Track, Rear	67.5 (1714.7)	67.5 (1714.7)	67.5 (1714.7)	67.5 (1714.7)
Overall Length	229.0 (5816.5)	229.0 (5816.5)	229.0 (5816.5)	229.0 (5816.5)
Overall Width	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)
Overall Height	75.2 (1909.0)	77.2 (1962.0)	78.2 (1986.6)	79.2 (2013.0)
<b>Ground Clearance</b>				
Front Axle	9.1 (232.3)	9.1 (232.3)	9.1 (232.3)	9.1 (232.3)
Rear Axle	8.7 (220.0)	8.7 (220.0)	8.7 (220.0)	8.7 (220.0)
Open Tailgate to Ground	32.8 (832.8)	34.3 (871.2)	35.0 (889.6)	36.3 (922.2)
Pickup Body Height	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)
Approach Angle (degrees)	13.8	18.3	20.9	22.5
Departure Angle (degrees)	23.0	24.8	25.6	27.1
Ramp Breakover Angle (degrees)	15.9	19.4	21.4	23.0
Ground Clearance without Skid Plate	6.7 (171.0)	8.8 (223.5)	10.0 (254)	10.8 (274.3)
Ground Clearance with Skid Plate	6.0 (153.1)	8.1 (205.7)	9.3 (236.2)	10.1 (256.5)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

### Quad Cab 6ft. 4in. Box Pickup - Air Suspension 4x2 and 4x4

<i>Tire Size</i>	<i>275/60R20</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	140.5 (3569.4)	140.5 (3569.4)	140.5 (3569.4)	140.5 (3569.4)
Track, Front	68.6 (1742.2)	68.6 (1742.2)	68.6 (1742.2)	68.6 (1742.2)
Track, Rear	68.0 (1727.4)	68.0 (1727.4)	68.0 (1727.4)	68.0 (1727.4)
Overall Length	229.0 (5816.5)	229.0 (5816.5)	229.0 (5816.5)	229.0 (5816.5)
Overall Width	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)
Overall Height	75.8 (1924.4)	77.8 (1977.4)	78.8 (2002.0)	79.9 (2028.4)
<b>Ground Clearance</b>				
Front Axle	9.8 (248.5)	9.8 (248.5)	9.8 (248.5)	9.8 (248.5)
Rear Axle	9.3 (235.0)	9.3 (235.0)	9.3 (235.0)	9.3 (235.0)
Open Tailgate to Ground	33.4 (847.2)	34.9 (885.7)	35.6 (904.1)	36.9 (936.7)
Pickup Body Height	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)
Approach Angle (degrees)	15.2	19.8	22.4	23.9
Departure Angle (degrees)	23.7	25.5	26.4	27.8
Ramp Breakover Angle (degrees)	17.1	20.6	22.5	24.2
Ground Clearance without Skid Plate	7.4(187.2)	9.4 (239.8)	10.6 (269.5)	11.4 (290.8)
Ground Clearance with Skid Plate	6.7(169.3)	8.8 (222.8)	9.9 (252.8)	10.8 (273.7)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)



# RAM

# 1500 SPECIFICATIONS

## Quad Cab 6ft. 4in. Box Pickup - Air Suspension 4x2 and 4x4 Outdoorsman

<i>Tire Size</i>	<i>265/70R17</i>			
<b>Suspension Mode</b>	<i>Entry / Exit</i>	<i>Normal Ride Height</i>	<i>Off Road 1</i>	<i>Off Road 2</i>
Wheelbase (nominal)	140.5 (3569.4)	140.5 (3569.4)	140.5 (3569.4)	140.5 (3569.4)
Track, Front	68.0 (1728.2)	68.0 (1728.2)	68.0 (1728.2)	68.0 (1728.2)
Track, Rear	67.5 (1714.7)	67.5 (1714.7)	67.5 (1714.7)	67.5 (1714.7)
Overall Length	229.0 (5816.5)	229.0 (5816.5)	229.0 (5816.5)	229.0 (5816.5)
Overall Width	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)
Overall Height	75.2 (1909.0)	77.2 (1962.0)	78.2 (1986.6)	79.2 (2013.0)
<b>Ground Clearance</b>				
Front Axle	9.1 (232.3)	9.1 (232.3)	9.1 (232.3)	9.1 (232.3)
Rear Axle	8.7 (220.0)	8.7 (220.0)	8.7 (220.0)	8.7 (220.0)
Open Tailgate to Ground	32.8 (832.8)	34.3 (871.2)	35.0 (889.6)	36.3 (922.2)
Pickup Body Height	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)	20.0 (508.6)
Approach Angle (degrees)	15.2	19.7	21.8	22.9
Departure Angle (degrees)	18.7	20.6	21.4	22.9
Ramp Breakover Angle without Skid Plate	15.9	19.4	21.4	23.0
Ramp Breakover Angle, with Skid Plate	12.7	15.9	17.6	19.2
Ground Clearance without Skid Plate	6.7 (171.0)	8.8 (223.5)	10.0 (254)	10.8 (274.3)
Ground Clearance with Skid Plate	6.0 (153.1)	8.1 (205.7)	9.3 (236.2)	10.1 (256.5)
Fuel-Tank Capacity	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)	26-gal. (98-liter) (standard) 32-gal. (121-liter) (optional)





# RAM

# 1500

## SPECIFICATIONS

### Quad Cab 6ft. 4in. Box Pickup - Air Suspension 4x2 and 4x4 Outdoorsman

<i>Tire Size</i>	<i>275/60R20</i>			
<b>Suspension Mode</b>	<b>Entry / Exit</b>	<b>Normal Ride Height</b>	<b>Off Road 1</b>	<b>Off Road 2</b>
Wheelbase (nominal)	140.5 (3569.4)	140.5 (3569.4)	140.5 (3569.4)	140.5 (3569.4)
Track, Front	68.6 (1742.2)	68.6 (1742.2)	68.6 (1742.2)	68.6 (1742.2)
Track, Rear	68.0 (1727.4)	68.0 (1727.4)	68.0 (1727.4)	68.0 (1727.4)
Overall Length	229.0 (5816.5)	229.0 (5816.5)	229.0 (5816.5)	229.0 (5816.5)
Overall Width	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)	79.4 (2017.4)
Overall Height	75.8 (1924.4)	77.8 (1977.4)	78.8 (2002.0)	79.9 (2028.4)

