

LEGEND: S=Standard, O=Optional, P=Package, — = Not available

Complete package information is listed at the end of the Feature Availability section.

NOTE: Information shown is correct at time of publication, and is subject to change without notice.

## 2008 Jeep® Commander FEATURE AVAILABILITY

	Cmdr. Sport	Cmdr. Ltd.	Cmdr. Overland
<b>EXTERIOR</b>			
<b>Badging</b>			
“LIMITED” bright, on liftgate	—	S	—
“Jeep” bright, on hood and liftgate	S	S	S
“HEMI®” bright, on liftgate passenger side when equipped with 5.7-liter engine	—	O	S
“Trail Rated” on front fender driver’s side (only four-wheel-drive models with NV245 transfer case)	S	S	S
“4x4” bright, liftgate mounted (only four-wheel-drive models)	S	S	S
“Overland” on liftgate	—	—	S
<b>Colors</b>			
Mineral Gray Metallic, Stone White	O	O	—
Red Rock Crystal, Light Graystone, Steel Blue Metallic, Jeep Green Metallic, Bright Silver, Black,	O	O	O
Door Handles—Matching body color	S	S	—
Door Handles—Bright	—	—	S
D-pillar Appliqué/Handle with Platinum Finish	—	—	S
D-pillar Appliqué/Handle with Chrome Finish	—	O	S
Fender Flares with Exposed Fasteners	—	O	S
<b>Front Fascia</b>			
Body color	S	—	—
Body color with chrome appliqué	—	S	S
Front Tow Hooks	—	—	S
<b>Glass</b>			
Liftgate, flipper	S	S	S
Solar control glass front windshield and front doors	S	S	S
Sunscreen glass rear doors, rear quarter windows and liftgate	S	S	S
<b>Grille</b>			
Bright	S	S	S
<b>Liftgate</b>			
License brow with Bright finish	—	S	S
Power	O	O	S
<b>Lights</b>			
High-performance halogen headlamps	S	S	S
SmartBeam® auto dimming headlamps	—	S	S
Fog Lamps	O	S	S

	Cmdr. Sport	Cmdr. Ltd.	Cmdr. Overland
Automatic headlamps	P	S	S
<b>Mirrors, Outside</b>			
Black, power, heated, folding	S	—	—
Black, power, heated, folding, memory, driver and passenger automatic dimming	—	S	—
Matching body color, power, heated, folding, memory, driver and passenger automatic dimming	—	—	S
<b>Moldings</b>			
Bodyside—Black	S	—	—
Bodyside—Chrome	—	S	S
<b>Rear Fascia</b>			
Body color	S	S	S
Roof Rack, adjustable crossbars	—	—	S
Roof Rack Side Rails with Bright finish	—	S	S
Power Sun Roof with CommandView™ Skylights, for second-row passengers	O	S	S
<b>Wipers</b>			
Front and rear intermittent	S	—	—
Rain sensitive wipers	—	S	S
<b>INTERIOR</b>			
<b>Air Conditioning</b>			
Single-zone temperature control	S	—	—
Automatic dual-zone temperature control	—	S	S
Rear HVAC system	P	S	S
Assist Handles—Driver, front passenger and two rear passengers	S	S	S
Cargo Net—Mopar-designed “cross-car”	—	—	S
<b>Center Floor Console</b>			
Leather-wrapped console lid	—	S	S
Real wood design bezel	—	—	S
<b>Colors</b>			
Khaki	O	—	—
Dark Slate Gray	O	O	—
Dark Slate Gray/Light Graystone	—	—	O
Khaki/Light Graystone	—	O	O
<b>Door Grab Handles</b>			
Leather-wrapped	—	—	S
Floor Mats, Berber, front and second row	—	—	S
Front Door Switch Bezels—real wood design	—	—	S
Front Floor Duct Grille	S	S	S
Ignition Key—Instrument panel-mounted	S	S	S
Instrument Clusters—Four gauge	S	S	S

	Cmdr. Sport	Cmdr. Ltd.	Cmdr. Overland
Reconfigurable cluster display and Electronic Vehicle Information Center (EVIC)	S	S	S
Memory system for outside mirrors, driver seat, adjustable pedals and radio settings	—	S	S
Lower Center Stack Bezel—real wood design	—	—	S
Map Pocket, vinyl, passenger side	S	S	S
Mirrors			
Auto dimming	P	S	S
Visor vanity mirrors	S	—	—
Illuminated visor vanity mirrors	P	S	S
Power Adjustable Pedals	P	S	S
Power Door Locks	S	S	S
Power Windows	S	S	S
Seats			
Manual adjusting driver and front passenger lumbar	P	S	S
Driver eight-way and passenger four-way power seats with lumbar	P	S	S
Heated front seats	O	S	S
Memory driver seat	—	S	S
Reclining fold-and-tumble 40/20/40 split-folding second-row seat	S	S	S
50/50 split-folding third-row seat	P	S	S
10.8-inch driver seat track travel	S	S	S
Stadium seating for second- and third-row passengers	P	S	S
Telluride cloth seats	S	—	—
Medium Khaki	O	—	—
Dark Slate Gray	O	—	—
Royale leather seat surfaces with <i>Royale Axis</i> perforated leather inserts	—	S	—
Two-tone Dark Khaki/Light Graystone	—	O	—
Monotone Saddle Brown	—	O	—
Monotone Dark Slate Gray	—	O	—
Suede and Royale leather two-tone combination seats w/embroidered "Overland" logo (Dark Slate Gray/Light Graystone or Dark Khaki/Light Graystone)	—	—	S
Shifter Knob—Leather-wrapped	—	S	S
Sound Systems and Entertainment			
AM/FM stereo radio with single CD player (RES)	S	—	—
AM/FM stereo radio with six-disc CD/MP3 player (REQ)	O/P	—	—
AM/FM/CD/DVD/HDD/MP3 Touchscreen Radio	O	S	—
MyGIG™ Multimedia Infotainment System w/ navigation	P	O	S
DVD rear seat entertainment system	O	O	O
SIRIUS Satellite Radio	O/P	S	S
Six-speaker audio system	S	—	—
Six-speaker Boston Acoustics audio system with 276-watt DSP amplifier, "Boston Premium Audio Speaker" badge	O/P	S	S

	Cmdr. Sport	Cmdr. Ltd.	Cmdr. Overland
UConnect® Hands-free Communication System	O	O	S
Steering Wheel-Mounted Cruise Control Switches	P	S	S
Steering Wheel—Leather-wrapped	P	S	—
Steering Wheel—Wood and leather-wrapped	—	—	S
<b>Storage</b>			
Bins—Instrument panel, center stack, overhead	S	S	S
Cargo tie-down loops (four)	S	S	S
Storage bin in load floor for jack, tools, first aid kit	S	S	S
Storage net in left cargo trim	S	S	S
Tether power point in left side cargo trim	S	S	S
Third-row cup holders	P	S	S
Utility hooks in left cargo trim	S	S	S
Transmission Shifter—Gated	S	S	S

## POWERTRAIN AND CHASSIS

<b>Engine</b>			
3.7-liter V-6 engine and five-speed automatic transmission and Electronic Range Select (ERS), Electronic Throttle Control (ETC) and EGR	S	—	—
4.7-liter V-8 engine and five-speed automatic overdrive transmission with tow/haul mode and electronic range select (5 states)	O	O	—
4.7-liter V-8 Flexible Fuel Vehicle (FFV), five-speed automatic overdrive transmission with tow/haul mode and electronic range select (45 states)	O	S	—
5.7-liter HEMI V-8 engine with multi-displacement, dual ignition, and five-speed automatic overdrive transmission with tow/haul mode and electronic range select	—	O	S
Electronic Throttle Control—Standard 3.7-liter, 5.7-liter only	S	O	S
<b>Four-wheel-drive Systems</b>			
Quadra-Trac I	S	—	—
Quadra-Trac II electric shift	P	S	—
Quadra-Drive II electric shift, includes new Hill Descent Control (HDC) and Hill Start Assist (HAS)	O	O	S
<b>Axle Ratio</b>			
3.07:1	S	—	—
3.73:1 (Included with 4.7-liter engine or 5.7-liter engine)	P	S	S
<b>Brakes—Four-wheel disc with four-channel Anti-lock Brake System (ABS)</b>			
Brake Traction Control System	S	S	S
Electronic Limited Slip Differential (available only with Quadra-Drive II active full-time four-wheel-drive system and NV245 transfer case)	O	O	S
Electronic Stability Program (ESP) with Electronic Roll Mitigation (ERM)	S	S	S
Engine Block Heater	O	O	O
Fuel Tank—21.1-gallon	S	S	S
Skid Plates—Transmission, suspension and fuel tank (4WD)	P	P	S
Steering—Variable-ratio power rack and pinion	S	S	S

	Cmdr. Sport	Cmdr. Ltd.	Cmdr. Overland
<b>Suspension</b>			
Short-and long-arm, independent front	S	S	S
Five-link, solid-axle rear	S	S	S
Tire Pressure Monitoring Warning Light	S	—	—
Tire Pressure Monitoring System	—	S	S
<b>Tires<sup>(a)</sup></b>			
P245/65R17 Goodyear Fortera BSW A/T	S	S	O
P245/65R17 Goodyear Fortera OWL A/T	O	O	—
P245/60R18 Goodyear Fortera BSW A/T	—	—	S
Full-size spare (4WD)	P	P	S
<b>Tow Hooks</b>			
	O	O	S
<b>Wheels</b>			
17" x 7.5" aluminum with painted finish	O	—	—
17" x 7.5" cast-aluminum	S	S	—
17" x 7.5" chrome-clad aluminum	—	O	O
18-inch chrome-clad aluminum	—	—	S

(a) Another tire size or brand may also be used.

## SAFETY AND SECURITY

Advanced multi-stage driver and front-passenger air bags <sup>(a)</sup>	S	S	S
Advanced supplemental side-curtain air bags	S	S	S
LATCH (Lower Anchors and Tethers for Children) child seat anchor system for three second-row seat positions	S	S	S
Driver, front passenger BeltAlert system	S	S	S
HomeLink universal home transceiver	P	S	S
ParkSense® Rear Park Assist System	S	S	S
Pre-tensioning feature—Driver, front passenger seat belts	S	S	S
Power door lock switches	S	S	S
Rear load floor security bin	S	S	S
Remote keyless entry system	S	S	S
Seat belts—Three-point belts for all seating positions	S	S	S
Sentry Key® Engine Immobilizer	S	S	S
Vehicle theft security alarm	P	S	S

(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.

## EQUIPMENT GROUPS

Popular Equipment Group—Includes heated cloth seats, adjustable pedals, remote start, and 115v auxiliary power outlet (optional with Sport S Package, standard on Sport U Package)	O/P	S	S
Quadra-Drive II 4x4 Group (4WD only)—Skid plates, tow hooks and Quadra-Drive II (must have 4.7-liter engine or 5.7-liter engine)	O	O	S

	Cmdr. Sport	Cmdr. Ltd.	Cmdr. Overland
Trailer Tow Group, Class II—Frame-mounted hitch receiver with cover, wiring connector with adapter, and Trailer Sway Damping (TSD), (requires 3.7-liter engine)	O	—	—
Trailer Tow Group, Class IV—Frame-mounted hitch receiver with cover, wiring connector with adapter, and Trailer Sway Damping (TSD), (requires 4.7-liter engine or 5.7-liter engine)	O	O	S
Rear Back-up Camera group—ParkView Rear Back-up Camera and ParkSense® Rear Park Assist System (optional with Sport S and U Packages)	O	—	—
Rear Back-up Camera/Rear DVD Group—ParkView Rear Back-up Camera and rear overhead console with overhead LCD monitor, center console-mounted DVD player, battery-powered remote control, and two headsets (optional with Sport U Package)	O	—	—
Navigation/Rear Back-up Camera Group—Includes the MyGIG Multimedia Entertainment System w/ navigation, ParkView Rear Back-up Camera and ParkSense® Rear Park Assist System (Optional on Sport U Package)	O	—	—
Premium Sound Group—Includes 276-watt amplifier, six Boston Acoustic speakers and auxiliary 12v rear power outlet (optional with Sport S Package)	O	—	—
Sun and Sound Group—with AM/FM/six-CD player and power sun roof (optional with Sport S Package)	O	—	—

# 2008 Jeep® Commander

## SPECIFICATIONS

The information shown is preliminary and based on data available at the time of publication. All dimensions are in inches (millimeters) unless otherwise noted. All dimensions are measured at curb weight with 4.7-liter engine and 245/65R17 tires unless otherwise noted.

### GENERAL INFORMATION

Vehicle Type	Sport-utility
Construction	Steel UniFrame®
Assembly Plant	Jefferson North Assembly Plant, Detroit, USA and Magna Steyr, Graz, Austria
EPA Vehicle Class	Special Purpose 4WD

### ENGINE: 3.7-LITER SOHC V-6

Availability	Std. Commander Sport
Type and Description	90-degree V-type, 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, and 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	9.7:1
Power (SAE net)	210 hp (157 kW) @ 5,200 rpm (56.7 hp/L)
Torque (SAE net)	235 lb.-ft. (319 N•m) @ 4,000 rpm
Max. Engine Speed	6,000 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2
Oil Capacity	5.0 qt. (4.7L)
Coolant Capacity	14.0 qt. (13.25L)
Emission Controls	Dual, three-way catalytic converters, quad-heated oxygen sensors and internal engine features(a)
Estimated EPA Fuel Economy mpg (City/Hwy)	13/18 – 2WD 13/18 – 4WD
Assembly Plant	Mack Avenue Engine Complex, Detroit

(a) Meets LEV II+ evaporative emission requirements in Cali., N.Y., Mass., Maine and Vt. Meets Tier 2, Bin 5 emission requirements and Clean Fuel Fleet Certification (CCF-LEV) in all other states.

### ENGINE: 4.7-LITER SOHC V-8

Availability	Std.—Limited, Opt.—Commander Sport
Type and Description	90-degree V-type, liquid-cooled
Displacement	287 cu. in. (4701 cu. cm)
Bore x Stroke	3.66 x 3.41 (93.0 x 86.5)
Valve System	Chain-driven SOHC, 16 valves, and hydraulic end-pivot roller rockers
Fuel Injection	Sequential, multi-port, electronic, returnless

Construction	Cast-iron block and bedplate, aluminum alloy heads
Compression Ratio	9.8:1
Power (SAE net)	305 hp (172 kW) @ 5,650 rpm (64.9 hp/L)
Torque (SAE net)	334 lb.-ft. (453 N•m) @ 3,950 rpm
Max. Engine Speed	5,800 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2
Oil Capacity	6 qt. (5.7L)
Coolant Capacity	14.0 qt. (13.25L)
Emission Controls	Dual, three-way catalytic converters, quad-heated oxygen sensors, internal engine features(a)
Estimated EPA Fuel Economy mpg (City/Hwy)	14/19 – 2WD 14/19 – 4WD
Assembly Plant	Mack Avenue Engine Complex, Detroit, MI

(a) Meets LEV II+ evaporative emission requirements in Cali., N.Y., Mass., Maine and Vt. Meets Tier 2 Bin 10A emissions requirements and Clean Fuel Fleet Certification (CCF-LEV) in all other states. Meets Euro IV in international markets.

#### **ENGINE: 5.7-LITER HEMI® V-8**

Availability	Opt. Limited—Std. Overland
Type and Description	90-degree V-type, liquid-cooled
Displacement	345 cu. in. (5654 cu. cm)
Bore x Stroke	3.92 x 3.58 (99.5 x 90.9)
Valve System	Pushrod-operated overhead valves, 16 valves, eight deactivating and eight conventional hydraulic lifters, all 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)	330 hp (246 kW) @ 5,000 rpm, (58.3 hp/L)
Torque (SAE Net)	375 lb.-ft. (508 N•m) @ 4,000 rpm
Max. Engine Speed	800 rpm (electronically limited)
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	14.5 qt. (13.72L)
Emission Controls	Dual, close-coupled three-way catalytic converters, quad-heated oxygen sensors and internal engine features(a)
Estimated EPA Fuel Economy, mpg (City/Hwy)	13/19 – 2WD 13/17 – 4WD
Assembly Plant	Saltillo Engine Plant, Saltillo, Mexico

(a) Meets LEV II+ evaporative emission requirements in Cali., N.Y., Mass., Maine and Vt. Meets Tier 2 Bin 5 emissions requirements and Clean Fuel Fleet Certification (CCF-LEV) in all other states. Meets Euro IV in international markets.

#### **TRANSMISSION: W5A580 AUTOMATIC, FIVE-SPEED OVERDRIVE**

Availability	Included with 3.7-liter V-6 engine
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Description	Adaptive electronic control or ERS driver-interactive manual control and electronically-modulated torque converter clutch
Gear Ratios:	
1 <sup>st</sup>	3.59
2 <sup>nd</sup>	2.19
3 <sup>rd</sup>	1.41
4 <sup>th</sup>	1.00
5 <sup>th</sup>	0.83
Reverse	3.16
Final Drive Ratio	3.07:1 with 3.7-liter engine or 3.55:1 with 3.7-liter engine and NV245 transfer case
Overall Top Gear	2.55 with 3.07 axle or 2.95 with 3.55 axle

#### **TRANSMISSION: 545RFE, AUTOMATIC MULTI-SPEED**

Availability	Included with 4.7-liter and 5.7-liter engines
Description	Three planetary gear sets, one overrunning clutch with Electronic Range Select (ERS) driver interactive control, electronically-controlled torque converter clutch
Gear Ratios:	
1 <sup>st</sup>	3.00
2 <sup>nd</sup>	1.67 upshift; 1.50 kick-down
3 <sup>rd</sup>	1.00
4 <sup>th</sup>	0.75
5 <sup>th</sup>	0.67
Final Drive Ratio	3.73 with 4.7-liter or 5.7-liter engine
Overall Top Gear	2.50 with 3.73 axle

#### **TRANSFER CASE: NV140**

Availability	Std. with 3.7-liter engine
Type	Single-speed, electronically shifted
Operating Mode	Full-time 4WD
Low Range Ratio	None
Center Differential Type	Open
Torque Split, Front/Rear	48/52

#### **TRANSFER CASE: NV245**

Availability	Included with 4.7-liter and 5.7-liter engines; opt. with 3.7-liter engine
Type	Two-speed, electronically shifted
Operating Modes	4WD Low (Lock), Neutral; full-time active 4WD
Low Range Ratio	2.72
Center Differential Type	Open with Electronic Limited Slip Differential
Torque Split, Front/Rear	48/52

#### **FRONT AXLES—200 mm**

Differential Type	Conventional/corporate
Availability	Std. on 4WD models
Ring Gear Diameter	7.9 in. (200 mm)
Axle Ratios	3.07:1 3.7-liter engine or 3.55:1 3.7-liter engine with NV245 transfer case or 3.73:1 4.7-liter and 5.7-liter engines
Differential Type	Electronic Limited Slip Differential
Availability	Opt. on 4.7-liter and 5.7-liter 4WD models
Ring Gear Diameter	Same as standard
Axle Ratios	Same as standard

#### **REAR AXLES—213 mm**

Differential Type	Conventional/corporate
Availability	Std. all powertrains
Ring Gear Diameter	8.3 in. (213 mm)
Axle Ratios	3.07:1 3.7-liter engine, 3.55:1 3.7-liter engine with NV245 transfer case; 3.73:1 4.7-liter and 5.7-liter V-8 engines
Differential Type	Electronic Limited Slip Differential
Availability	Std. on Commander and Limited Models (except 2WD 5.7-liter)
Ring Gear Diameter	Same as conventional
Axle Ratios	Same as conventional

#### **REAR AXLES—Dana 44**

Differential Type	Dana
Availability	Ltd. 2WD/ Overland 2WD—5.7-liter
Ring Gear Diameter	8.3 in. (226 mm)
Axle Ratios	3.73:1 5.7-liter V-8 engines

#### **ELECTRICAL SYSTEM**

Alternator	160-amp (all engines except diesel)
Battery	Group 65 Maintenance-free 730 CCA

**DIMENSIONS AND CAPACITIES**

Wheelbase	109.5 (2781)
Track, Front	62.6 (1589)
Track, Rear	62.6 (1589)
Overall Length	188.5 (4787)
Body Width	74.8 (1900)
Overall Height at Roof Rack Side Rail	72.1 (1831.8)
Load Floor Height	36.2 (920.3)
Sill Step Height	19.9 (504.9) (4WD)
Ground Clearance (w/ 235/65R17 Tire and 3.7L Engine)	
Chassis (Fuel Tank)	9.9 (251.5)
Front Axle	9.5 (243.3)
Rear Axle	8.6 (219.0)
Approach Angle	34.8°
Ramp Breakover Angle	21.3°
Departure Angle	27.2°
Aero Cd <sup>(a)</sup>	13.26
Fuel Tank Capacity	21.1 (79.9L)
(a) Specifically ground to H-point measurement.	

**ACCOMMODATIONS**

Seating Capacity, Front/Second/Third	2/3/2
<b>Front Seat</b>	
Head Room	42.1 (1069.3)
Leg Room	41.7 (1058.4)
Shoulder Room	59.0 (1498.6)
Hip Room	55.6 (1412)
Seat Travel, Driver/Passenger	10.6 (270)/9.84 (250)
SAE Volume	68.5 cu. ft. (1.93 cu. m)
H-point <sup>(a)</sup>	29.4 (746.9)
<b>Second-row Seat</b>	
Head Room	40.3 (1021.6)
Leg Room	36.1 (916)
Shoulder Room	58.5 (1485.9)
Hip Room	54.0 (1371.6)
Couple	33.0 (838.4)
SAE Volume	36.3 cu. ft. (1.03 cu. m)
H-point <sup>(a)</sup>	34.3 (871.5)
<b>Third-row Seat</b>	
Head Room	35.7 (907.6)

Leg Room	28.9 (734)
Shoulder Room	50.4 (1280.8)
Hip Room (at H-point)	53.63 (1362.1)
Couple	33.0 (838.2)
SAE Volume	7.5 cu. ft. (0.21 cu. m)
H-point <sup>(a)</sup>	39.4 (1001.9)

### Cargo Volume

Behind Front-row Seats with Second- and Third-row Seats Folded	68.5 cu. ft. (1.94 cu. m)
Behind Second-row Seats with Third-row Seats Folded	36.3 cu. ft. (1.03 cu. m)
Behind Third-row Seat	7.5 cu. ft. (.17 cu. m)

(a) Specifically ground to H-point measurement.

### WEIGHTS

	MODEL	ENGINE	GVWR <sup>(a)</sup> lbs. (kg)	CURB WEIGHT <sup>(b)</sup> lbs. (kg)	PAYLOAD <sup>(c)</sup> lbs. (kg)	
<b>2WD</b>	Sport, 5 pass.	3.7-liter	6200 (2812)	4504 (2043)	1300 (590)	
	Sport, 7 pass.			4591 (2083)	1340 (608)	
	Sport, 5 pass.	4.7-liter	6200 (2812)	4636 (2103)	1310 (594)	
	Sport, 7 pass.			4723 (2142)	1350 (612)	
	Limited		4.7-liter	6300 (2812)	4911 (2228)	1220 (553)
			5.7-liter	6300 (2812)	4976 (2257)	1220 (553)
Overland		5.7-liter	6300 (2812)	5065 (2297)	1160 (526)	
<b>4WD</b>	Sport, 5 pass.	3.7-liter	6400 (2903)	4710 (2136)	1280 (581)	
	Sport, 7 pass.			4796 (2175)	1370 (621)	
	Sport, 5 pass.	4.7-liter	6400 (2903)	4866 (2207)	1380 (626)	
	Sport, 7 pass.			4953 (2247)	1420 (644)	
	Limited		4.7-liter	6500 (2948)	5098 (2312)	1290 (585)
			5.7-liter	6500 (2948)	5185 (2352)	1230 (558)
	Overland		5.7-liter	6500 (2948)	5204 (2406)	1110 (504)

### BODY

<b>2WD</b>	
Layout	Longitudinal front engine, rear drive
Construction	Steel UniFrame
<b>4WD</b>	
Layout	Longitudinal front engine, transfer case with full-time four-wheel drive
Construction	Steel UniFrame

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**SUSPENSION**

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Front	Short/long independent (SLA), coil springs, gas-charged, twin-tube coil over shock absorbers, upper and lower control arms (A arms), stabilizer bar
Rear	Live axle, link coil with track bar, gas-charged twin-tube shock absorbers, stabilizer bar

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**STEERING**

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Type	Power rack and pinion
Overall Ratio	7:4:1 on center, 15.45:1 at full lock
Turning Diameter (Curb-to-curb) <sup>(a)</sup>	38.7 ft. (11.8m)
Steering Turns (Lock-to-lock)	3.14

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(a) Gross Vehicle Weight Rating.

(b) Curb weight includes standard equipment and full quantities of fuel, lubricant and coolant.

(c) Payload is the maximum allowable weight of driver, passengers, cargo, and options, rounded to the nearest 10 lbs. (5 kg).

(d) 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.

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**BRAKES**

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**Front**

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Size and Type	12.9 x 1.2 (328 x 30) vented disc with 1.89 (48) two-piston pin-slider caliper and std. Electronic Stability Program (ESP)
Swept Area	272 sq. in. (1820 sq. cm)

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**Rear**

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Size and Type	12.6 x 0.55 (320 x 14) disc with 1.89 (48) single-piston pin-slider caliper and std. ESP
Swept Area	257 sq. in. (1658 sq. cm)
Power Assist Type	9-inch (230 mm) single-rate, tandem diaphragm vacuum

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**WHEELS**

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**Standard Type and Material**

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Sport	17- x 7.5-inch Machined-face aluminum with Sparkle Silver pockets
Limited	17- x 7.5-inch Machined-face aluminum with Sparkle Silver pockets
Overland	18- x 7.5-inch Chrome-Clad aluminum

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**Optional Type and Material**

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Sport	17- x 7.5-inch Painted (Mineral Gray) aluminum
Limited	17- x 7.5-inch Chrome-Clad aluminum
Overland	17- x 7.5-inch Chrome-Clad aluminum

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**TIRES**

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**Standard**

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Manufacturer and Model	Commander Sport and Commander Limited 2WD and 4WD— Goodyear Fortera
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Size and Type	P245/65R17 BSW A/T <sup>(a)(b)</sup>
Manufacturer and Model	Commander Overland 2WD and 4WD – Goodyear Fortera
Size and Type	P245/R60R18 BSW A/T <sup>(a)</sup>
<b>Optional</b>	
Manufacturer and Model	Commander Sport and Commander Limited 2WD and 4WD—Goodyear Fortera
Size and Type	P245/65R17 OWL A/T <sup>(a)(b)</sup>
Manufacturer and Model	Commander Overland 2WD and 4WD—Goodyear Fortera
Size and Type	P245/65R17 BSW A/T <sup>(a)</sup>

(a) BSW = black sidewall, OWL = Outline White Letter, A/T = All Terrain  
(b) Canadian market Limited: OWL standard; BSW optional

#### TRAILER TOWING<sup>(a)</sup>

	Engine	Axle Ratio	Maximum Trailer Weight <sup>(b)</sup> lbs. (kg)
<b>2WD</b>	3.7-liter V-6	3.07	3500 (1600)
	4.7-liter V-8	3.73	6500 (3000)
	5.7-liter V-8	3.73	7400 (3400)
<b>4WD</b>	3.7-liter V-6	3.07	3500 (1600)
	3.7-liter V-6	3.55	3500 (1600)
	4.7-liter V-8	3.73	6500 (3000)
	5.7-liter V-8	3.73	7200 (3300)

(a) All models can tow trailers up to 2,000 pounds with the addition of a trailer hitch. For towing heavier trailers up to the Maximum Trailer Weight Ratings shown in the Trailer Towing chart, the vehicle must be equipped with the Trailer Tow Group, Class II Package for the 3.7-liter engine or Trailer Tow Group, Class IV Package for the 4.7-liter and 5.7-liter engines for North America.

(b) Maximum Trailer Weight = GCWR - Curb Wt. - 150 lbs. (allowance for driver) and must be decreased by the weight of optional equipment, trailer hitch, cargo and passengers. Maximum trailer weights shown are rounded to the nearest 50 lbs. Tongue weight should be 10-15% of loaded trailer weight but may not cause vehicle to exceed GVWR or GAWR. Load equalizing hitch recommended for trailers over 2,000 pounds.