



Body Style: Four-door sport-utility vehicle
Layout: Longitudinal front engine, 2WD or 4WD
Seat Layout: 2/3
EPA Vehicle Class: Multi-purpose vehicle
Assembly: Jefferson North Assembly, Detroit and Graz, Austria

2010 JEEP® GRAND CHEROKEE OFFERS ON-ROAD REFINEMENT, OFF-ROAD CAPABILITY AND PREMIUM AMENITIES

Since its introduction in 1992, Jeep® Grand Cherokee revolutionized the sport-utility (SUV) market. With unsurpassed traction capability and power, Jeep Grand Cherokee is designed, engineered and built to master every imaginable day-to-day driving condition, whether on- or off-road.

For 2010, the Jeep Grand Cherokee is available in Laredo and Limited models. Jeep Grand Cherokee features a standard 3.7-liter V-6 engine which delivers 210 horsepower (157 kW) @ 5,200 rpm and 235 lb.-ft. (319 N•m) of torque @ 4,000 rpm. An exhaust-gas recirculation valve improves fuel economy.

The optional 5.7-liter HEMI® V-8 with Variable-valve Timing (VVT) generates 357 horsepower (259 kW) and 389 lb.-ft. (520 N•m) of torque. The HEMI's fuel-saving Multi-displacement System (MDS) seamlessly shifts to smooth, high-fuel-economy four-cylinder mode when less power is needed and to V-8 mode when more power is in demand. The MDS system optimizes fuel economy without sacrificing vehicle performance or capability.

Jeep Grand Cherokee customers who want the assurance of full-time four-wheel drive without any switches or levers will find Quadra-Trac I® ideal. The NV140 single-speed transfer case splits torque 48/52 percent (front/rear) and is available on Grand Cherokee vehicles equipped with the 3.7-liter V-6 engine.

Jeep Grand Cherokee's Quadra-Trac II® 4x4 system gives customers the benefit of the NV245 two-speed active transfer case and the Brake-traction Control System (BTCS).

The Quadra-Drive II® Jeep 4x4 system offers customers the ultimate in off-road capability. It combines the NV245 full-time transfer case with a front and rear Electronic Limited-Slip Differential (ELSD) for unsurpassed tractive performance.

Jeep Grand Cherokee's four-wheel-drive systems are Trail Rated®.

NEW FOR 2010

- Available in two models – Laredo and Limited
- Overland model dropped for 2010

SAFETY AND SECURITY

More than 25 safety and security features include:

- Electronic-roll Mitigation (ERM)
- Electronic Stability Control (ESC)
- ParkSense® rear-park assist system
- ParkView™ rear back-up camera
- Side-curtain Air Bags with Roll-Detection System
- SmartBeam® Headlamps
- Tire-pressure Monitoring (TPM) System with Warning Indicator

FUEL ECONOMY (city/hwy)

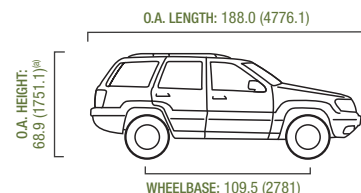
3.7L SOHC V-6	5.7L HEMI® V-8
16/21 – 2WD	13/19 – 2WD
15/20 – 4WD	13/18 – 4WD

MODELS / POWERTRAINS

MODEL	ENGINES		TRANSMISSIONS	
	3.7L V-6	5.7L HEMI® V-8	5-SPEED AUTO (W5A580)	5-SPEED AUTO (545RFE)
Laredo 2WD	S	0	S	0*
Laredo 4WD	S	0	S	0*
Limited 2WD	S	0	S	0*
Limited 4WD	S	0	S	0*

* 5.7-liter

DIMENSIONS, IN. (MM)



O.A. Width:
 72.6 (1844.5) at body
 84.3 (2138.7) at mirrors

Curb Wt. lb. (kg):
 4,261 (1933) -
 4,778 (2167) varies

Track, Front: 62.0 (1575)

Track, Rear: 62.0 (1575)

® At roof rail

2010 JEEP® GRAND CHEROKEE AT A GLANCE

- 2010 Jeep Grand Cherokee continues a tradition of Jeep innovation with new technologies, sophisticated Jeep design, on-road refinement and off-road capability
- Exterior design features authentic Jeep character with signature seven-slot grille and trapezoidal wheel openings
- Interior features rich details and craftsmanship, giving customers more comfort and premium features
- Jeep Grand Cherokee defined the premium sport-utility market when it debuted in 1992

Class-leading four-wheel-drive capabilities

- Choice of three 4x4 systems – Quadra-Trac I®, Quadra-Trac II® and Quadra-Drive II®
- The Quadra-Drive II Jeep 4x4 system gives customers the ultimate in off-road capability by combining the NV245 full-time transfer case with Electronic Limited-slip Differential (front/rear/center) for unsurpassed tractive performance
- Staying true to its legendary 4x4 heritage, Jeep Grand Cherokee is Trail Rated®

Command and control of the road

- Independent front and five-link rear suspension systems and rack-and-pinion steering offer superior on-road ride, handling and performance
- Standard Electronic Stability Control (ESC) with Electronic-roll Mitigation (ERM) maintain vehicle stability in a variety of road surface and weather conditions
- Hill-descent Control (HDC), Hill-start Assist (HSA) and Trailer-sway Control (TSC) deliver off-road and towing capability

Two leading engine options deliver performance and improved fuel economy

- 5.7-liter HEMI® V-8 engine features Variable-valve Timing (VT), which delivers better fuel economy, improved idle quality and overall refinement
- Proven 3.7-liter SOHC V-6 standard engine delivers efficiency, durability and smooth operation

Legendary Grand Cherokee size, styling and comfort

- The 2010 Jeep Grand Cherokee preserves the right-size package that is critical for off-road use while also providing nimble handling on road
- The Jeep Grand Cherokee offers premium amenities including Uconnect™ Navigation, heated first- and second-row seats, ParkView™ rear back-up camera, ParkSense® rear-park assist system, Uconnect Phone, tilt- and telescoping-steering wheel column, SmartBeam® headlamps, HID headlamps, rain-sensing wipers, memory seats and mirrors, 18-inch chrome-clad aluminum wheels, leather-trimmed seats with accent piping, real wood interior accents, chromed exterior accents and roof rack

2010 JEEP® GRAND CHEROKEE SPECIFICATIONS

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

All dimensions are measured at curb weight with standard tires and wheels.

GENERAL INFORMATION

Body Style	Four-door sport-utility vehicle
Construction	Steel unibody
Assembly Plant	Jefferson Avenue North, Detroit; Magna Steyr, Graz, Austria
EPA Vehicle Class	Multi-purpose vehicle

ENGINE: 3.7-LITER SOHC V-6

Availability	Standard 2WD and 4WD Laredo models, Standard 2WD and 4WD Limited models
Type and Description	90-degree V-type, liquid-cooled
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
Compression Ratio	9.6:1
Power (SAE J1349 JUN1995)	210 hp (157 kW) @ 5,200 rpm (56.7 hp/L)
Torque (SAE J1349 JUN1995)	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, heated oxygen sensors and internal engine features ^(a)
Estimated EPA Fuel Economy mpg (City/Hwy)	16/21—2WD 15/20—4WD
Assembly Plant	Mack Avenue Engine Complex, Detroit

^(a) Meets Calif. LEV II+ evaporative emission requirements in CA, NY, MA, ME, VT Meets Tier 2, meets Federal Bin 5 emission requirements and Clean Fuel Fleet Certification (CCF-LEV) in all other 45 states.

ENGINE: 5.7-LITER HEMI® V-8

Availability	Optional on Laredo and Limited
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	Variable-valve Timing (VVT), 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	10.5:1
Power (est.) (SAE J2723)	357 hp (259 kW) @ 5,200 rpm
Torque (est.) (SAE J2723)	389 lb.-ft. (520 N•m) @ 4,350 rpm
Max. Engine Speed	5,800 rpm (electronically limited)

2010 JEEP® GRAND CHEROKEE SPECIFICATIONS

Fuel Requirement	Unleaded mid-grade, 89 octane (R+M)/2—recommended, unleaded regular, 87 octane (R+M)/2—acceptable
Oil Capacity	7.0 qt. (6.6L)
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 13/18 - 4WD
Assembly Plant	Saltillo Engine Plant, Saltillo, Mexico

^(a) Meets Calif. LEV II+ evaporative emission requirements in CA, NY, MA, ME, VT and Federal Bin 5 Tier I emissions and Clean Fuel Fleet Certification (CCF).

TRANSMISSION: W5A580 AUTOMATIC, FIVE-SPEED OVERDRIVE

Availability	Included with 3.7-liter V-6 engine
Description	Adaptive electronic control or Electronic Range Select (ERS) driver-interactive manual control and electronically modulated torque converter clutch
Gear Ratios	
1st	3.59
2nd	2.19
3rd	1.41
4th	1
5th	0.83
Reverse	3.16
Final Drive Ratio	3.07:1 with 3.7-liter engine
Overall Top Gear	2.55 with 3.07 axle

TRANSMISSION: 545RFE AUTOMATIC, MULTI-SPEED

Availability	Included with 5.7-liter engine
Description	Three planetary gear sets, one overrunning clutch, with Electronic Range Select (ERS) driver interactive control, electronically controlled torque converter clutch
Gear Ratios	
1st	3
2nd	1.67—upshift; 1.50—kick-down
3rd	1
4th	0.75
5th	0.67
Reverse	3
Final-drive Ratio	3.73 with 5.7-liter engine
Overall Top-gear	2.50 with 3.73 axle

2010 JEEP® GRAND CHEROKEE SPECIFICATIONS

TRANSFER CASE: NV140

Availability	Included with 3.7-liter engine
Type	Single-speed
Operating Mode	Full-time AWD
Low-range Ratio	None
Center Differential Type	Open
Torque Split, Front/Rear	48/52

TRANSFER CASE: NV245

Availability	Included with 5.7-liter engine
Type	Two-speed, electronically shifted
Operating Modes	4x4 Low (Lock), Neutral; full-time active 4x4
Low-range Ratio	2.72
Center Differential Type	Open with Electronic Limited-Slip Differential
Torque Split, Front/Rear	48/52

FRONT AXLES

Differential Type	Conventional
Availability	Standard on 4x4 models with 3.7-liter, 5.7-liter engines
Ring Gear Diameter	7.9 in. (200 mm)
Axle Ratios	3.07:1—2WD w/ 3.7L, 3.55:1—4WD w/3.7L, 3.73:1—2WD/4WD w/5.7L
Differential Type	Electronic Limited-Slip Differential
Availability	Optional on 4x4 models with NV245 transfer case
Ring Gear Diameter	Same as standard
Axle Ratios	3.73:1—5.7-liter engine

REAR AXLES

Differential Type	Conventional
Availability	Standard on all engines
Ring Gear Diameter	8.3 in. (213 mm)
Axle Ratios	3.07:1 and 3.55—3.7-liter engine; 3.73:1—5.7-liter engine
Differential Type	Electronic Limited-Slip Differential
Availability	Optional on 4x4 models with NV245 transfer case
Ring Gear Diameter	Same as conventional
Axle Ratios	3.73:1—5.7-liter engine

ELECTRICAL SYSTEM

Alternator	160-amp (all engines except diesel)
Battery	Group 65 maintenance-free 750CCA

2010 JEEP® GRAND CHEROKEE SPECIFICATIONS

DIMENSIONS AND CAPACITIES

Wheelbase	109.5 (2781)
Track, Front	62.0 (1575)
Track, Rear	62.0 (1575)
Overall Length	188.0 (4775.4)
Overall Width (Width at Mirrors)	85.5 (2171.2)
Body Width	73.3 (1861.0)
Overall Height (at Roof Rail)	68.9 (1749.4)
Load-floor Height	33.4 (849.8)
Sill-step Height	19.8 (502.7) 4x2, 20.2 (512.5) 4x4
Ground Clearance (with P245/65R17 Tire and 3.7L Engine)	
Chassis (Fuel Tank)	9.9 (252.0)
Front Axle	8.45 (215.6)
Rear Axle	8.2 (209.9)
Approach Angle	32.3 degrees
Ramp Breakover Angle	20.4 degrees
Departure Angle	27.5 degrees
Frontal Area	21.0 sq. ft. (1.95 sq. m)
Drag Coefficient	0.41
Aero	12.1 (cd x cross-sectional area)
Fuel-tank Capacity	21.1 gal. (79.9L)

WEIGHTS

	MODEL	ENGINE	GVWR ^(a) lbs. (kg)	CURB WEIGHT ^(b) lbs. (kg)	PAYLOAD ^(c) lbs. (kg)
2WD	Laredo	3.7-liter	5700 (2586)	4261 (1933)	1180 (535)
		5.7-liter	6010 (2727)	4541 (2060)	1100 (499)
	Limited	3.7-liter	5700 (2586)	4261 (1933)	1180 (535)
		5.7-liter	6010 (2727)	4541 (2060)	1100 (499)
4WD	Laredo	3.7-liter	5900 (2677)	4470 (2028)	1230 (558)
		5.7-liter	6150 (2790)	4778 (2167)	1190 (540)
	Limited	3.7-liter	5900 (2677)	4470 (2028)	1230 (558)
		5.7-liter	6150 (2790)	4778 (2167)	1190 (540)

^(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. (5kg).

WEIGHT DISTRIBUTION, F/R

	MODEL	ENGINE	DISTRIBUTION
2WD	Laredo	3.7-liter	52/48
		5.7-liter	53/47
	Limited	3.7-liter	52/48
		5.7-liter	53/47
4WD	Laredo	3.7-liter	53/47
		5.7-liter	54/46
	Limited	3.7-liter	53/47
		5.7-liter	54/46

2010 JEEP® GRAND CHEROKEE SPECIFICATIONS

ACCOMMODATIONS

Seating Capacity, Front/Second	2/3
Front Seat	
Head Room	39.7 (1008)
Leg Room	41.7 (1058)
Shoulder Room	59.1 (1502)
Hip Room (at H-point)	56.2 (1428)
Seat Travel	10.6 (270)
SAE Volume	58.02 cu. ft. (1.6 cu. m)
Rear Seat	
Head Room	39.3 (999)
Leg Room	34.2 (867.9)
Shoulder Room	58.5 (1486)
Hip Room (at H-point)	55.3 (1404.9)
Knee Clearance	1.44 (36.6)
Couple	33.0 (838.2)
SAE Volume	50.84 cu. ft. (1.4 cu. m)
Cargo Volume	
Behind Rear Seat	29.5 cu. ft. (0.84 cu. m)
Behind Front-row Seats with Rear Seats Folded	66.8 cu. ft. (1.89 cu. m)

BODY

4x2	
Layout	Longitudinal front engine, rear drive
Construction	Steel Unibody
4x4	
Layout	Longitudinal front engine, transfer case with full-time four-wheel drive
Construction	Steel Unibody

SUSPENSION

Front	Short- and long-arm 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

STEERING

Type	Power rack-and-pinion
Overall Ratio	15.8:1—on center, 13.9:1—at full lock
Turning Diameter (curb-to-curb) ^(a)	37.1 ft. (11.3 m)
Steering Turns (lock-to-lock)	2.85

2010 JEEP® GRAND CHEROKEE SPECIFICATIONS

BRAKES

Front	
Size and Type	12.9 x 1.2 (328 x 30) vented disc with 1.89 (48) two-piston pin-slider caliper and ABS
Swept Area	282 sq. in. (1820 sq. cm)
Rear	
Size and Type	12.6 x 0.55 (320 x 14) disc with 1.89 (48) single-piston pin-slider caliper and single-channel ABS ^(a)
Swept Area	257 sq. in. (1658 sq. cm)
Power-assist Type	Single-rate, tandem diaphragm vacuum

^(a) 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.

^(b) Three-channel ABS standard on 4x2. Four-channel ABS standard on 4x4.

TIRES

Availability	Standard on Laredo and Limited
Size and Type	P245/65R17 BSW
Mfr. and Model	Goodyear Fortera all-terrain
Revs per Mile	707
Availability	Optional on Limited
Size and Type	P245/60R18 BSW
Mfr. and Model	Goodyear Fortera all-terrain
Revs per Mile	707

WHEELS

Type and Material	Cast-aluminum, chrome-clad aluminum
Size	17-in. x 7.5-in. and 18-in. x 7.5-in.

TRAILER TOWING^(a)

	Engine	Axle Ratio	Maximum Trailer Weight (b) lbs. (kg)
2WD	3.7-liter V-6	3.07	3500 (1600)
	5.7-liter V-8	3.73	7400 (3400)
4WD	3.7-liter V-6	3.55	3500 (1600)
	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 for the 3.7-liter engine, or the Trailer-tow Group Class IV for the 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.

2010 JEEP® GRAND CHEROKEE FEATURE AVAILABILITY

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.

	Laredo	Limited
EXTERIOR		
Antenna—Fixed	S	S
Badging		
HEMI bright, on liftgate passenger side	O/P	O/P
Trail Rated® on front fender driver side (4x4 models only)	O/P	O/P
Limited bright	—	S
Laredo bright	S	—
Jeep bright, on hood and liftgate	S	S
4x4 bright, liftgate mounted (4x4 models only)	S	S
Colors		
Light Graystone Pearl Coat		
Modern Blue Pearl Coat		
Bright Silver Metallic Clear Coat		
Brilliant Black Crystal Pearl Coat		
Inferno Red Pearl Coat		
Stone White Clear Coat	O	O
Crossbars—Roof rail, adjustable	S	S
Door Handles		
Body-color	S	—
Bright	—	S
Fascias		
Front and rear (Body-color)	S	—
Front and rear (Body-color front and rear with bright insert rear)	—	S
Front and rear (Body-color with bright insert front and rear) (ADS)	—	P
Fog Lamps	P	S
Headlamps		
Halogen	S	S
High-intensity Discharge (HID) with auto leveling	—	P
Automatic on/off	P	S
SmartBeam®	—	S
Glass		
Liftgate, flipper with electric release	S	S
Solar Control Glass front windshield and front doors	S	S
Sunscreen Glass rear doors, rear quarter windows and liftgate	S	S
Grille		
Body-color	S	—
Chromed	—	S
Lock Set—Driver door only key cylinder	S	S
Mirrors		
Dual, power, heated, folding (black)	S	—
Dual, power, heated, folding, memory, driver and passenger automatic-dimming (body-color)	—	S

2010 JEEP® GRAND CHEROKEE FEATURE AVAILABILITY

	Laredo	Limited
Moldings		
Belt, bright	—	S
Body-side, chromed	S	S
Sill, accent non-metallic molded-in-color (Black)	S	S
Body-color sill moldings K20/K50	P	P
Windshield, black	S	S
Roof Rack		
Black with black crossbars	S	—
Bright side rails with black crossbars MW1	—	S
Sun Roof—Power with one-touch express-open/close feature	O/P	S
Wipers		
Variable-delay intermittent	S	—
Rain-sensing automatic		S
Rear window	S	S
INTERIOR		
Assist Handles	S	S
Battery Saver—(Automatically turns off exterior and interior lamps after eight minutes)	S	S
Cargo Storage—Covered—Load floor includes reversible, water-resistant storage bin	S	S
Cargo Tie-Down Loops (four), two D-rings at belt line on D-pillar and passenger-side quarter trim panel cargo net and two utility hooks on driver's side	S	S
Cover—Cargo compartment	S	S
Climate Control		
Air conditioning, manual (includes provision for Mopar particulate or odor/particulate air filter)	S	—
Infrared dual-zone automatic (includes provision for Mopar particulate or odor/particulate air filter)	—	S
Colors		
Dark Slate Gray	0	—
Dark Slate Gray/Light Graystone	—	0
Dark Khaki/Light Graystone	—	0
Khaki	0	—
Consoles		
Full-length floor with dual front cup holders, rear A/C outlets, non-locking storage, console lid includes storage net for CD wallet	S	S
Leather-like wrapped center console armrest	—	S
Overhead—Two map/reading lamps and storage bin for sunglasses	S	S
Defroster—Rear window, electric	S	S
Door-Trim Panels		
Base—Front and rear map pockets and leather-wrapped arm rests with diamond-cut aluminum front-door switch bezel inserts, molded-in color-keyed rear-door switch bezels and color-keyed interior door release handles	S	—
Premium—Front and rear map pockets and leather-wrapped front and rear arm rests with Olive Ash Burl woodgrain front-door switch bezel inserts, molded-in color-keyed rear-door switch bezels, memory button and chromed interior door-release handle	—	S

2010 JEEP® GRAND CHEROKEE FEATURE AVAILABILITY

	Laredo	Limited
Front Floor Duct Grille	S	S
HomeLink universal transceiver	P	S
Illuminated Entry System	S	S
Instrument Cluster		
Appearance: Gray-faced gauges with chromed trim	S	S
Gauges: Speedometer, tachometer, fuel level and coolant temperature	S	S
Customer programmable features: language, display (English or metric), auto unlock on exit, remote unlock	S	S
Traveler/mini trip computer	S	S
Vehicle information center	S	S
Unique cluster graphics—Color only	—	S
Jeep Memory System (programmable settings for two drivers: driver's seat, outside mirrors, radio station settings, last radio station and adjustable pedals)	—	S
Lamps		
Glove box, front courtesy/map, rear courtesy/reading with manual switch (two), cargo area and dual-function liftgate lamp	S	S
Map Pocket—Vinyl, passenger side	S	S
Pedals		
Non-adjustable pedals	S	—
Power adjustable (standard in X package)	P	—
Power with memory	—	S
Power Accessory Delay (power sun roof and windows remain operable for 45 seconds after ignition is turned off)	S	S
Power Outlet—Auxiliary 12-volt	S	S
Instrument Panel—Mounted power-point and cigar lighter base (lighter element and ashtray available from MOPAR)	S	S
Cargo Power-point—Mounted left-side	P	S
Seat Trim		
Cloth—Longitude cloth in the insert areas and Wallace II cloth covers bolster areas and outer surfaces	S	—
Royale leather; includes leather-wrapped steering wheel	P	—
Royale leather with Axis-perforated leather inserts; includes driver-seatback map pocket and leather-wrapped steering wheel	—	S
Seats, Front		
Lumbar adjust	S	S
Lumbar adjust – passenger	P	S
Eight-way power driver seat and manual passenger seat	S	—
Eight-way power driver seat and four-way power passenger seats	P	S
Heated	P	S
Seats, Rear		
Single-action folding 60/40 split seat with integrated outboard head restraints and retractable cup holders in seat cushion	S	S
Rear-seat armrest	—	S
Sound Insulation		
Hood	S	S
Dash liner	S	S
Deluxe Insulation Group (Premium Insulation Group on diesel)	S	S
Floor tunnel	S	S

2010 JEEP® GRAND CHEROKEE FEATURE AVAILABILITY

	Laredo	Limited
Sound Systems and Entertainment		
Radios		
AM/FM stereo with CD and changer controls	S	—
AM/FM stereo with six-disc in-dash CD with MP3 capability	P	—
AM/FM/CD/DVD/HDD/MP3 touch-screen radio	P	—
SIRIUS Satellite Radio	S	S
Uconnect Navigation	O	S
Speakers		
Six (includes two 6 x 9-inch full-range speakers mounted in front doors, two 2.5-inch high-frequency speakers mounted in the instrument panel and two 6.5-inch full-range speakers mounted in rear doors)	S	—
Six Boston Acoustics® (includes two 3.5-inch mid- to high-frequency instrument panel-mounted speakers, two 6 x 9-inch woofers mounted in each front door and two 6.5-inch full-range speakers mounted in each rear door plus six-channel, 276-watt amplifier with Digital Signal Processing, Boston Premium Audio Speaker badge)	P	S
Shifter Handle —Leather-wrapped	—	S
Steering Wheel		
Color-keyed vinyl with bright Jeep badge	S	—
Leather-wrapped with bright Jeep badge	P	S
Audio controls—Steering-wheel-mounted	S	S
Sun Visors		
With vanity mirrors	S	—
With illuminated vanity mirrors and lamps	P	S
Trim Bezels —In addition to door switch bezels, instrument panel, door and console bezels are:		
Diamond-Cut aluminum	S	—
Olive Ash Burl woodgrain	—	S
Uconnect Phone	P	S
Windows —Power, one-touch up/down	S	S

POWERTRAIN AND CHASSIS

3.7-liter SOHC V-6 engine with Electronic Throttle Control (ETC), EGR, and five-speed automatic transmission with Electronic Range Select (ERS)	S	S
5.7-liter HEMI V-8 engine with Variable-valve Timing (VVT), Multi-displacement System (MDS) and five-speed automatic transmission with Tow/Haul switch and Electronic Range Select (ERS) (includes 3.73 axle ratio; also includes engine cover, hydraulic engine cooling)	O	O
Quadra-Trac II (4WD only)	S	S
Quadra-Drive II (4WD only)	O	O
Axle Ratio		
3.07:1 and 3.55 w/4x4	S	—
3.73:1 (included with 5.7-liter engine)	P	S
Brakes —Four-wheel Anti-lock Brake System (ABS)	S	S
Differential Types		
Front		
Open differential (4WD only)	S	S
Electronic Limited-Slip Differential (ELSD) (4WD only)	P	P
Rear		
Open differential	S	S
Electronic Limited-Slip Differential (ELSD) (4WD only)	P	P

2010 JEEP® GRAND CHEROKEE FEATURE AVAILABILITY

	Laredo	Limited
Engine Block Heater	0	0
Four-wheel-drive Systems (4WD only)		
Quadra-Trac I full-time 4WD	S	—
Quadra-Trac II full-time active 4WD	P	S
Quadra-Drive II full-time active 4WD system with electronically controlled limited-slip differentials front and rear, includes new Hill-descent Control (HDC) and Hill-start Assist (HSA)	P	P
Skid Plates—Fuel tank, front suspension and transfer case	P	P
Steering—Power rack-and-pinion	S	S
Suspension		
Short- and long-arm (SLA), independent front	S	S
Five-link, solid-axle rear	S	S
Normal duty	S	S
Tire, Spare		
Full-size (4x2)	S	S
Full-size (4x4)	S	S
Tires ^(a)		
P245/65R17 BSW Goodyear Fortera all-terrain	S	S
P245/60R18 OWL Goodyear Fortera all-terrain	—	P
P245/60R18 BSW Goodyear Fortera all-terrain	—	P
Tow Hooks—Two, front; one, rear (4WD)	0/P	0/P
Trailer-tow	0	0
Wheels		
Sextant 17" x 7.5" aluminum wheel with Sparkle Silver finish	S	—
Everest 17" x 7.5" aluminum wheel machined-face with painted pockets	—	S
Summit 18" x 7.5" aluminum wheels with chrome-clad	—	0

SAFETY AND SECURITY

Air Bags		
Advanced multi-stage driver and front-passenger air bags ^(b)	S	S
Supplemental side-curtain air bags for front and outboard rear-seat occupants	S	S
Brake-shift and Park-ignition interlocks	S	S
Door Locks		
Child protection, rear	S	S
Power with programmable automatic locking keyless entry—Remote with two color-coded transmitters	S	S
ParkSense® rear-park assist system	P	S
ParkView™ rear back-up camera	P	S
Electronic Stability Control (ESC)	S	S
Brake-Assist	S	S
Enhanced Accident Response System (EARS)	S	S
Restraint Systems		
Seat Belts		
Front: Three-point belts with shoulder belt height adjusters	S	S
Rear: Three-point belts for outboard and center	S	S
LATCH (Lower Anchors and Tethers for Children) child seat anchor system	S	S
Security Alarm (included in Laredo X Package)	P	S
Sentry Key® engine immobilizer	S	S
Brake-traction Control System (BTCS)	S	S

2010 JEEP® GRAND CHEROKEE FEATURE AVAILABILITY

	Laredo	Limited
Tire-pressure Monitoring (TPM) System with Warning Lamp (auto relearn system)	S	—
Tire-pressure Monitoring (TPM) System with message display for individual tires (auto relearn system)	—	S

- (a) Another tire size or brand may also be used.
- (b) Certified to federal regulations that allow less forceful air bags. Always use seat belts. Remember, a back seat is the safest place for children.

PACKAGES / EQUIPMENT GROUPS

Popular Equipment Group—Includes heated seats, adjustable pedals, remote start and 115-volt auxiliary power outlet (included on Laredo X package)	P	—
Luxury Group—Includes rearview auto-dimming mirror, automatic headlamps (includes headlamps-on with wipers and parade mode instrument panel lighting); eight-way power driver seat and four-way passenger seat (included in Laredo X Package)	P	—
Rear Back-up Camera Group—Includes ParkView™ rear back-up camera and ParkSense® rear-park assist system and Uconnect Multimedia (included on Laredo X package)	0	—
Sun and Sound Group—Includes Uconnect Navigation, power sun roof, Parkview™ rear back-up camera, Parksense® rear-park assist system and 6 Boston Acoustics Speakers	0	—
Quadra-Drive II 4x4 Group (4WD only)—Includes Electronic Limited-Slip Differential (ELSD) front and rear axles, front suspension skid plate, fuel tank skid plate shield, Quadra-Drive II 4WD system, “Quadra-Drive II” badge, tow hooks and transfer case skid plate shield (available on Laredo X Package with V-8, and Limited H Package)	0	0
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)	0	0
Trailer-tow Group, Class IV—Frame-mounted hitch receiver with cover, wiring connector with adapter and Trailer-sway Damping (TSD), (requires 5.7-liter engine)	0	0