

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.

2009 Chrysler Aspen

FEATURE AVAILABILITY

	4x2 or 4x4 Limited E	4x2 or 4x4 Limited J
EXTERIOR		
Badges		
Bright "Aspen" badge	S	S
Bright "Chrysler" badge	S	S
Bright "Limited" badge	S	S
Colors		
City Teal Metallic Clear Coat, Steel Blue Metallic Clear Coat, Mineral Gray Metallic Clear Coat, Light Sandstone Metallic Clear Coat, Bright Silver Metallic Clear Coat, Deep Crimson Crystal Pearl Coat, Cool Vanilla Clear Coat, Brilliant Black Crystal Pearl Coat	O	O
Door Handles – Body color with bright accent	S	S
Fascias		
Body-color—Front and rear	S	S
Chrome accent—Front and rear	S	S
Glass		
Deep-tinted sunscreen glass	S	S
Tinted windshield glass	S	S
Laminated front and rear door glass (optional with Customer Preferred Option Package)	—	O/P
Grille—Bright/Black	S	S
License Plate Brow—Bright	S	S
Liftgate		
Power liftgate with ParkSense® Rear Park Assist System	S	S
Lighting		
Fog lamps	S	S
Halogen headlamps	S	S
Automatic headlamps	S	S
Mirrors		
6 x 9-inch, body-color, chrome-capped, power, fold-away, heated	S	—
6 x 9-inch, body-color, chrome-capped, power, fold-away, heated, w/memory and driver's auto-dimming (optional with Customer Preferred Option Package)	—	S
Moldings		
Bodyside—Chrome	S	S
Belt—Bright	S	S
Black—Windshield	S	S
Roof Rack		
Body-color/bright side roof rails	S	S

	4x2 or 4x4 Limited E	4x2 or 4x4 Limited J
Running Boards—Body-color	P	S
Sun Roof—Power	O	O
Windshield Wipers—Variable intermittent	S	S
Wiper/Washer—Rear intermittent	S	S
INTERIOR		
Assist Handles—Passenger	S	S
Bezel—Instrument Panel		
Madrona burl woodgrain finish	S	S
Climate Controls		
Air conditioning—Manual temperature control	S	—
Air conditioning with dual zone automatic temperature control (optional with Customer Preferred Option Package)	—	S
Rear air conditioning with heater	S	S
Cargo Tie-down Loops (cargo area)	S	S
Clock—Analog	S	S
Consoles		
Front floor with premium armrest lid	S	S
Overhead with Electronic Vehicle Information Center (EVIC) and HomeLink Universal Home Security Transceiver System	S	S
Rear floor (included with second-row bucket seats)	O	O
Defroster—Rear window, electric	S	S
Door Locks—Power	S	S
Door Trim		
Premium, two-tone with rear-door map pockets, Satin Silver door pull handles, and padded vinyl upper trim (no rear-door map pockets on E)	S	S
Floor Covering		
Carpet—Passenger and cargo area	S	S
Premium floor mats—Front and rear	S	S
Illuminated Entry	S	S
Instrument Cluster		
Cluster with speedometer, tachometer, oil temperature, and fuel gauge with Satin Silver accent rings	S	S
Lamp(s)		
Front/rear aimable LED lamps	S	S
Liftgate LED lamps	S	S
Rear courtesy reading lamps	S	S
Memory System—For radio, driver seat, mirrors, temperature controls, adjustable pedals	—	S
Mirror		
Day/night rearview	S	—
Auto-dimming rearview	—	S
ParkView™ Rear Back-up Camera	S	S

	4x2 or 4x4 Limited E	4x2 or 4x4 Limited J
Pedals—Power adjustable	P	S
With memory	P	S
Power Outlets		
Rear (1) 12-volt	S	S
Front (2) 12-volt	S	S
115-volt inverter	S	S
Seating		
Premium cloth low-back bucket with Stain Repel Seat Fabric (repels stains, controls odors, reduces static electricity)	S	—
Leather-trimmed low-back bucket (1 st and 2 nd row only)	O	O
Leather-trimmed low-back bucket with Preferred Suede [®] Microfiber trim (1 st and 2 nd row only)	—	S
8-way power driver's seat	S	S
8-way power driver's seat with memory and 4-way power front-passenger	—	S
Heated front (packaged with leather)	O	S
Heated second row (requires 2 nd row bucket seats and heated front seats)	O	O
40/20/40 fold-and-tumble 2 nd row bench with recline	S	S
Bucket, 2 nd row seats (includes rear floor console; required leather-trimmed seats)	O	O
60/40 bench, 3 rd row, folds flat into rear cargo area, cloth	S	—
60/40 bench, 3 rd row, folds flat into rear cargo area, vinyl	O	S
Sound/Entertainment/Navigation Systems		
uconnect Phone (enables hands-free mobile phone usage via Bluetooth wireless technology)	—	S
uconnect Tunes (includes AM/FM/CD/DVD, 30-gigabyte hard drive, and uconnect Studios with SIRIUS Satellite Radio)	S	S
uconnect GPS (combines features of uconnect Phone and uconnect Tunes with navigation and real-time traffic)	O	O
Rear-seat video system with 8-inch screen and uconnect Studios SIRIUS Backseat TV [™]	O	O
Eight premium speakers	S	—
Eight premium speakers with subwoofer	—	S
Rear-seat video system with 8-inch screen and SIRIUS streaming video	O	O
Speed Control	S	S
Steering Column—Tilt	S	S
Steering Wheel		
Leather-wrapped with wood accent and remote audio controls	S	S
Four-spoke	S	S
Storage Compartment—Rear compartment tray	S	S
Sun Visors		
Illuminated vanity mirrors with slide feature	S	S
Windows—Power with driver/passenger express up/down	S	S

	4x2 or 4x4 Limited E	4x2 or 4x4 Limited J
POWERTRAIN/CHASSIS		
Alternator		
160-amp	S	S
Battery—750-amp with rundown protection	S	S
Brakes—Power four-wheel disc with ABS	S	S
Drivetrain		
Rear-wheel drive (4x2 only)	S	S
All-wheel-drive single-mode electronic transfer case (4x4 only)	S	—
Full-time four-wheel drive shift-on-the-fly two-speed electronic transfer case (4x4 with 5.7L engine only)	O	S
Engine Block Heater	O	O
Electronic Stability Program (ESP)	S	S
Fuel Tank—27 gallons	S	S
Remote Start	P	S
Tip Start	S	S
Steering—Power rack-and-pinion	S	S
Suspension		
Front and rear heavy-duty shock absorbers	S	S
Front and rear stabilizer bars	S	S
Tires		
Full-size spare	S	S
P265/60R18 black sidewall on/off road	S	—
P265/50R20 black sidewall all-season tires	—	S
Wheels and Wheel Covers		
18-inch x 8-inch chrome-clad aluminum wheels	S	—
20-inch x 8-inch chrome-clad aluminum wheels	—	S
SAFETY AND SECURITY		
Brake—Park Interlock	S	S
Brakes—Four-wheel disc with ABS	S	S
Electronic Stability Program with Trailer Sway Dampening	S	S
Door Locks—Power	S	S
Horns, Electric Dual Note	S	S
Illuminated Entry System	S	S
LATCH (Lower Anchors and Tethers for CHildren)	S	S
Oil Change Recommendation Indicator	S	S
Remote Keyless Entry	S	S
Restraint Systems—Seat belts ^(a)		
Three-point lap/shoulder belts for all seating positions	S	S
Front seat belt pretensioners and constant force retractors	S	S
Restraint System—Air bags		

	4x2 or 4x4 Limited E	4x2 or 4x4 Limited J
Advanced multi-stage front (driver and passenger) ^(b)	S	S
Supplemental side-curtain air bags ^(c) for all seating rows with roll sensing technology	S	S
Security Alarm	S	S
Sentry Key [®] Engine Immobilizer	S	S
Tire Pressure Monitoring with enhanced display	S	S

(a) Always use seat belts.

(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.

(c) Always sit properly in the seat with the seat belt fastened. Always observe the passenger air bag indicator lamp to determine if the OCS classification is appropriate. Children 12 and under should always be in a back seat correctly using an infant or child restraint system or the seat belt positioned correctly for the child's age and weight.

EQUIPMENT GROUPS

Popular Equipment Group – Includes adjustable pedals; body-color running boards; and remote start	O	—
Trailer Tow Group I – Includes seven- and four-pin wiring harness; Class IV hitch receiver; 750-amp battery; auxiliary transmission oil cooler; power steering cooler; heavy-duty engine cooling; 3.92 axle ratio (if equipped with 5.7L HEMI [®] V8 engine)	O	O
Trailer Tow Group II – Includes seven- and four-pin wiring harness; Class IV hitch receiver; 750-amp battery; auxiliary transmission oil cooler; power steering cooler; heavy-duty engine cooling; 3.92 axle ratio (if equipped with 5.7L HEMI V8 engine). Also includes fuel tank and transfer case shields as well as tow hooks and two-speed transfer case	O	O

*Legend: S = Standard O = Optional P = Available within package or group noted in parentheses
— = Not available O/P = Available as stand-alone option or as part of package/group.*

NOTE: The information shown here is preliminary and is based on data available at the time of publication.

2009 Chrysler Aspen

SPECIFICATIONS

NOTE: Information shown is correct at time of publication and is subject to change without notice.
 All dimensions are in inches (millimeters) unless otherwise noted.
 All dimensions measured at curb weight with standard tires and wheels.

GENERAL INFORMATION

Body Style	Four-door, full-size sport-utility vehicle
Assembly Plant	Newark, Delaware
EPA Vehicle Class	Multi-purpose vehicle

ENGINE: NEXT-GENERATION 4.7-LITER MAGNUM® SOHC 16-VALVE SMPI V-8

Availability	Std.
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	9.0:1
Power (estimated SAE net)	303 hp (226 kW) @ 5,650 rpm
Torque (estimated SAE net)	330 lb.-ft. (447 N•m) @ 3,950 rpm
Max. Engine Speed	6,000 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2
Oil Capacity	6 qt. (5.7L)
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors, electronic EGR and internal engine features ^(a)
Estimated EPA Fuel Economy mpg (City/Hwy)	14/19—2WD ^(b) 13/17—4WD ^(b)

(a) 4.7L [EVE] FFV: Meets LEV II emission requirements in 8 States (CA, CT, MA, ME, NY, OR, RI and VT). Meets Tier II, Bin 5 emission requirements in other 42 states.

(b) Tentative EPA label values, pending official test results.

ENGINE: 5.7-LITER HEMI OHV V-8 WITH MDS

Availability	Opt.
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 and hydraulic lifters with roller followers, variable cam timing

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 (estimated SAE net)	376 bhp (280 kW) @ 5,600 rpm (66.3 bhp/L)
Torque (estimated SAE net)	401 lb.-ft. (544 N•m) @ 3,600 rpm
Max. Engine Speed	5,800 rpm (electronically limited)
Fuel Requirement	Unleaded mid-grade, 89 octane (R+M)/2—Optimized Unleaded regular, 87 octane (R+M)/2—Acceptable
Oil Capacity	7 qt. (6.6L)
Coolant Capacity	18.7 qt. (17.7L)
Emission Control	Dual three-way catalytic converters, heated oxygen sensors and internal engine features ^(c)
Estimated EPA Fuel Economy mpg (City/Hwy)	13/19—2WD ^(b) 13/18—4WD ^(b)
(b) Tentative EPA label values, pending official test results.	
(c) 5.7L [EZD]: Meets LEV II + emission requirements in 8 states (CA, CT, MA, ME, NY, OR, RI and VT). Meets Tier 2, Bin 5 emission requirements in other 42 states.	

TRANSMISSION: 5-45RFE AUTOMATIC FIVE-SPEED

Availability	Included with 4.7L and 5.7L engines
Description	Three planetary gearsets, one overrunning clutch, full electronic 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
Overall Top Gear	2.15 with 3.21 axle, 2.38 with 3.55 axle, 2.63 with 3.92 axle

TRANSFER CASE: NV140HD

Availability	Std. with 4.7L engine
Type	Single-speed
Operating Modes	AWD
Low-range Ratio	None
Center Differential	Planetary
Torque Split, Front/Rear	48/52

TRANSFER CASE: NV244HD

Availability	Opt.—Included with 5.7L engine
Type	Two-speed, electronically shifted
Operating Modes	AWD; Neutral; Locked (4 Lock); Locked (4 Lo)
Low Range Ratio	2.72

Center Differential Type	Planetary with lock
Torque Split, Front/Rear	48/52
ELECTRICAL SYSTEM	
Alternator	160-amp—std.
Battery	Group 65 maintenance-free: 750 CCA—std.
DIMENSIONS AND CAPACITIES	
Wheelbase	119.2 (3027)
Track, Front	64.4 (1636.5)
Track, Rear	64.4 (1635.8)
Overall Length	200.8 (5101)
Overall Width ^(a)	76.0 (1930)
Overall Height	74.3 (1887)
Load Floor Height	33.2 (842)
Sill Step Height	21.4 (544.3)
Ground Clearance	
Chassis (Fuel Tank)	10.0 (254)
Front Axle	10.1 (255.9)
Rear Axle	8.7 (220.9)
Frontal Area	33.36 sq. ft. (3.099 sq. m)
Drag Coefficient	0.391
Fuel Tank Capacity	27 gal. (102L)
ACCOMMODATIONS	
Seating Capacity, Front/Second/Rear	2/3/2—std.; 2/3/3—opt.; 2/2/3—opt.
Front Seat	
Head Room	40.8 (1036)
Leg Room	41.4 (1050.8)
Shoulder Room	59.4 (1508.6)
Hip Room	58.8 (1492.5)
Seat Travel	8.7 (220)
Recliner Range	69°
SAE Volume	58.0 cu. ft. (1.642 cu. m)
Second Seat	
Head Room	39.3 (997.5)
Leg Room	37.4 (949)
Shoulder Room	59.6 (1515)
Hip Room	57.2 (1452)
SAE Volume	50.6 cu. ft. (1.4 cu. m)
Third Seat	
Head Room	39.2 (997)

Leg Room	34.5 (875.1)
Shoulder Room	58.9 (1495.4)
Hip Room	48.0 (1219.2)
SAE Rolume	46.5 cu. ft. (1.32 cu. m)
Cargo Volume (cu. ft.)	
Aft of Third-row Seat	19.0 (538L)
Aft of Second-row Seat, Third-row Seats Folded	67.25 (1.90 cu. m)
Aft of Front Seat, Second- and Third-row Seats Folded	102.4 (3.07 cu. m)
Width Between Wheelhouses	48.2 (1225.2)

BODY AND FRAME

2WD

Layout	Longitudinal front engine, rear drive
Construction	Ladder-type frame, steel body mounted on 10 rubber isolators

4WD

Layout	Longitudinal front engine, transfer case for rear-wheel drive or four-wheel drive
Construction	Ladder-type frame, steel body mounted on 10 rubber isolators

SUSPENSION

Front	Upper and lower "A" arms, torsion bars, gas-charged monotube shock absorbers, stabilizer bar
Rear	Live axle, link coil with Watt's linkage, gas-charged monotube shock absorbers, stabilizer bar

STEERING

Type	Power rack-and-pinion
Overall ratio	18.86—on center
Turning Diameter (curb-to-curb) ^(a)	39.9 ft. (12.2 m)
Steering Turns (lock-to-lock)	3.44

(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.

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	278 sq. in. (1796 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 single-channel ABS
Swept Area	257 sq. in. (1658 sq. cm)
Power Assist Type	Dual-rate, tandem diaphragm vacuum

Electronic Stability Program (ESP)

Std., with trailer sway control and Electronic Roll Mitigation (ERM)

2009 CHRYSLER ASPEN TOWING CHARTS

(Base weights can change)

ASPEN LIMITED 2WD

Engine	Trans Type	Transmission	Axle Ratio	Rear Axle	GVWR	Payload	Base Wt. Tot.	Base Wt. Ft.	Base Wt. R	GAWR Frt.	GAWR Rear	GCWR	Max. Trail
4.7L V-8	A5	545RFE 5-sp Auto	3.21	9.25	6,450	1,520	4,926	2,582	2,344	3,100	3,900	9,500	4,400
4.7L V-8	A5	545RFE 5-sp Auto	3.21	9.25	6,350	1,440	4,915	2,579	2,336	3,100	3,900	9,500	4,450
4.7L V-8	A5	545RFE 5-sp Auto	3.55	9.25	6,450	1,520	4,926	2,582	2,344	3,100	3,900	11,000	5,900
4.7L V-8	A5	545RFE 5-sp Auto	3.55	9.25	6,350	1,440	4,915	2,579	2,336	3,100	3,900	11,000	5,950
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.21	9.25	6,450	1,480	4,974	2,615	2,359	3,100	3,900	11,000	5,900
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.21	9.25	6,450	1,450	5,000	2,628	2,372	3,100	3,900	11,000	5,850
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.21	9.25	6,350	1,390	4,962	2,612	2,351	3,100	3,900	11,000	5,900
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.21	9.25	6,350	1,360	4,989	2,625	2,364	3,100	3,900	11,000	5,850
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.92	9.25	6,450	1,480	4,974	2,615	2,359	3,100	3,900	14,000	8,900
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.92	9.25	6,450	1,450	5,000	2,628	2,372	3,100	3,900	14,000	8,850
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.92	9.25	6,350	1,390	4,962	2,612	2,351	3,100	3,900	14,000	8,900
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.92	9.25	6,350	1,360	4,989	2,625	2,364	3,100	3,900	14,000	8,850

ASPEN LIMITED 4WD

Engine	Trans Type	Transmission	Axle Ratio	Rear Axle	GVWR	Payload	Base Wt. Tot.	Base Wt. Ft.	Base Wt. R	GAWR Frt.	GAWR Rear	GCWR	Max. Trail
4.7L V-8	A5	545RFE 5-sp Auto	3.55	8.25	6,650	1,570	5,082	2,741	2,341	3,600	3,900	11,000	5,750

4.7L V-8	A5	545RFE 5-sp Auto	3.55	8.25	6,550	1,480	5,070	2,738	2,333	3,600	3,900	11,000	5,800
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.55	8.25	6,650	1,500	5,155	2,787	2,368	3,600	3,900	12,500	7,200
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.55	8.25	6,650	1,470	5,181	2,800	2,381	3,600	3,900	12,500	7,150
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.55	8.25	6,550	1,410	5,143	2,784	2,359	3,600	3,900	12,500	7,200
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.55	8.25	6,550	1,310	5,169	2,797	2,372	3,600	3,900	12,500	7,200
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.92	8.25	6,650	1,500	5,155	2,787	2,368	3,600	3,900	14,000	8,700
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.92	8.25	6,650	1,470	5,181	2,800	2,381	3,600	3,900	14,000	8,650
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.92	8.25	6,550	1,410	5,143	2,784	2,359	3,600	3,900	14,000	8,700
5.7L V-8 w/ VCT & MDS	A5	545RFE 5-sp Auto	3.92	8.25	6,550	1,380	5,169	2,797	2,372	3,600	3,900	14,000	8,700

- NOTES: 1. Payload is rounded to the nearest 10 lbs. Payload = GVWR (-) Base Weight
2. Maximum trailer weights are rounded to the nearest 50 lbs. Maximum Trailer Weight = GCWR (-) Base Weight Total (-) 150 lbs. (allowance for driver)
3. All the above ratings are valid with Trailer Tow Package only
4. Rows in yellow are for optional GVWR that is packaged with bucket seats.