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WHAT'S NEW

This page is about:

- Overview
- Exterior Changes
- Model/Series Availability
- Functional Changes
- Crown Victoria Awards
- A Leader in Police Sales

2007 Crown Victoria

What's New

Overview

CROWN VICTORIA



- LX Sport Series no longer available. Features of LX Sport now available as a package
- Standard Remote Keyless Entry System
- Standard AM/FM stereo with single-disc CD player

Exterior Changes

- Colors added:
 - Driftwood Beige Clearcoat Metallic (P2)
 - Norseia Blue Pearl Clearcoat Metallic (KR)
- Colors deleted:
 - Arizona Beige Clearcoat Metallic (AQ)
 - Dark Blue Pearl Clearcoat Metallic (KR)
 - Light Tundra Clearcoat Metallic (DV)
 - Tungsten Clearcoat Metallic (T8)
- Remote Keyless Entry System with SmartLock now standard on Crown Victoria Standard series

Model/Series Availability

- Crown Victoria Standard
- LX

Functional Changes

- Optional Perimeter Alarm System now available on Standard and LX models
 - Audio — AM/FM stereo/cassette/single-disc CD player standard on base model
 - Power moonroof available on LX without ordering 60L LX Premier Group option
- LX Premium Sport Handling and Performance Package is available on the LX model. It includes:
- 4.6L 239-horsepower SEFI V-8 engine with overhead cam
 - Flexible Fuel Vehicle (FFV)⁽¹⁾ capable
 - Handling and Performance Package
 - Tires — P235/55HRx17 A/S BSW
 - Wheels — 17-inch 5-spoke cast alloy
 - Grille — body-color
- Audio — AM/FM stereo with cassette/single-disc in-dash CD player
 - Console with storage bin, padded armrest, concealed power point, dual cup holders and center stack mini storage bin
 - Floor shifter with leather-wrapped handle
 - Mirror — electrochromic rearview
 - Seats
 - 5-passenger
 - Driver/passenger bucket seats with adjustable lumbar — 8-way power adjustment for driver's seat
 - Leather seating surfaces
 - Spare tire — conventional
 - Steering wheel
 - Leather-wrapped
 - Redundant audio and climate controls

Crown Victoria Awards

Knowing about Crown Victoria awards and recognition will help your customers reaffirm their decision to buy this safe, quality-built American luxury automobile.

- The 2006 Crown Victoria earned the highest five-star rating in the NHTSA frontal impact crash test for the driver and right front seat passenger 11 years in a row⁽²⁾

A Leader in Police Sales

Fleet sales are a key element in Crown Victoria's long success. Over 80 percent of police cars sold are Crown Victoria Police Interceptors. For more details on the Crown Victoria Police Interceptor, please refer to the Crown Victoria section of **eSourceBook** (esourcebook.dealerconnection.com) for a PDF document of the 2007 Police Interceptor & Special Service Vehicles Brochure or go to fleet.ford.com

Key Competitors

- **Buick Lucerne** — Buick's elegant and commanding luxury sedan, promising graceful styling, sophisticated technology and an available Northstar V-8 engine
- **Chrysler 300** — flagship sedan for Chrysler offers power and performance wrapped in elegant styling
- **Toyota Avalon** — marketed as the Toyota leader in style, luxury and interior amenities

(1) Gas only in CA, MA, ME, NY and VY. Flexible Fuel capable in all other states. Gas engine standard until FFV availability in California emissions states.

(2) 2006 model year ratings. NHTSA does not retest a vehicle for the new model year unless it has significant changes or additions in safety features or body structure. Because Crown Victoria hasn't changed significantly in those areas for 2007, the previous crash test results are expected to carry over to the new model.

2007 Crown Victoria

What's Important

WHAT'S IMPORTANT

This page is about:

Product Highlights

Key Features

Product Highlights

HERE ARE THE MOST IMPORTANT 2007 CROWN VICTORIA FEATURES TO MENTION TO YOUR CUSTOMERS:

Five-star frontal crash test rating
(pg. 11)

Spacious luggage compartment
(pg. 13)

Large interior
(pg. 12)

Short- and Long-Arm (SLA) independent front suspension
(pgs. 6, 7)

Body-on-frame construction
(pgs. 6, 7)

Rear-wheel drive
(pg. 6)

V-8 power
(pg. 6)



Key Features

Performance/Handling

- V-8 power
- Rear-wheel drive
- Short- and Long-Arm independent front suspension
- Watt's linkage rear suspension
- Body-on-frame construction
- Speed-sensitive variable-assist power rack-and-pinion steering
- Large (6-quart) oil pan
- Fail-safe cooling system

Safety/Security

- Five-star government frontal crash test ratings
- Personal Safety System®
- Side-impact airbags
- LATCH system (Lower Anchors and Tethers for Children)
- Power four-wheel disc Anti-lock Braking System (ABS)
- All-Speed Traction Control
- Remote Keyless Entry System
- Perimeter anti-theft system

Police Interceptor model available for government fleets.

(1) Under normal driving conditions with regular fluid and filter changes. See vehicle Owner's Guide.

NOTE: Feature availability: Latest Dealer Ordering Guide.

May 2006

Comfort/Convenience

- Large interior
- 8-way power driver's seat
- Overhead console
- Power adjustable accelerator and brake pedals
- Electronic Automatic Temperature Controls (EATC)
- Dual-media audio system
- Power moonroof
- Laminated side glass
- Spacious luggage compartment

Design/Styling

- Chrome grille
- 16-inch wheels
- Low liftover height

Quality/Reliability/Durability

- Solid body-on-frame construction
- 5-mph front and rear bumpers
- Stainless steel exhaust system
- Electronic Engine Controls (EEC)
- On-Board Diagnostics (OBD II)
- 100,000-mile scheduled tune-up interval⁽¹⁾
- New Vehicle Limited Warranty
- Roadside Assistance

MODEL LINEUP

This page is about:

- Standard Equipment
- Optional Equipment

2007 Crown Victoria

Model Lineup

Standard Equipment

Performance/Handling

- Brakes — power, 4-wheel disc
- Drivetrain — RWD (rear wheel drive)
- Shock absorbers — nitrogen pressurized
- Stabilizer bar — front
- Steering — power, speed-sensitive, variable assist
- Suspension
 - Front — short/long arm, coil spring w/stabilizer bar
 - Rear — Watt's linkage
- Transmission — electronically controlled automatic overdrive w/O/D lockout

Safety/Security

- Airbag — dual front supplemental restraint system, dual stage driver & right front passenger
- Battery saver — turns off interior lights after 30 minutes
- Belt-Minder® System
- Brake shift interlock
- Brakes — Anti-lock
- Bumpers — Front & rear, 5-mph impact absorbing, body color
- Child safety lock (rear doors)
- Chime — safety belt reminder, headlamp-on, door open/key-in-ignition
- Emergency inside trunk release
- Front & rear crumple zones
- Fuel shutoff
- Head restraints — 2-way
- Jack — scissors
- LATCH system (Lower Anchors & Tethers for CHildren)
- Personal Safety System®

- Safety belts — 3-point active for front & rear outboard occupants
- SecurILock® — passive anti-theft system
- Side door intrusion beams — high strength
- Spare tire & wheel

Comfort/Convenience

- Air conditioning
- Ashtray — front
- Audio
 - AM/FM stereo w/cassette/single CD
 - Speakers door-mounted, located above armrests, (2) additional speakers mounted in package tray
- Brakes — parking
- Cigarette lighter — illuminated
- Clock — electronic digital w/dimming feature
- Decklid release — electric remote control
- Defroster grille w/integral vertical ribs
- Floor
 - Floor mats — carpeted front & rear
 - Footrest — driver, under carpet
 - 12.0 oz. carpeting — color keyed
- Fuel filler cap — tethered
- Glass — solar tinted, full
- Glove box — illuminated, large bin, lockable w/dampened door
- Headlamps — automatic w/variable delay
- Heat ducts — rear floor-mounted
- Hood assists — gas cylinder
- Horn — corporate note
- Instrument panel
 - Fuse panel — easy access, labeled
 - Gauge cluster — (4) analog gauges (speedometer, tachometer, water temperature & fuel)
 - Trip odometer
 - Woodgrain appliqué w/side window demisters

- Lights
 - Courtesy light switches in all four doors
 - Dual instrument panel courtesy w/theater (slow dim/delayed off) feature
 - Luggage compartment & illuminated entry
- Locks — power door
- Mirrors
 - Black, electric remote control
 - Side, black fold-away dual remote control power
- Release handles — easy access inside door
- Reminder chime — headlamps left on, key in ignition, driver seat belt unfastened
- Remote Keyless Entry System with SmartLock
- Seat — power driver, 8-way adjustable w/10" seat track travel
- Sound Insulation Package
- Spare tire cover — carpeted
- Speed control
- Steering column — tilt w/mounted stalk controls for washer/wipers, hi/low headlamp beam, turn signals & flash-to-pass
- Sunvisors — cloth covered w/retention clips & vanity mirrors
- Trim
 - Cup holders — dual ashtray-mounted
 - Door trim panels — full length armrests, warning reflectors, pull straps, upper vinyl, lower carpeting w/lighted door lock buttons/window controls/power seat controls on armrests
 - Luggage compartment trim — luxury full carpet
 - Map pockets — integral front door & front seatback map pockets
 - Passenger assist handles — folding front passenger/rear LH/RH
 - Scuff plates — color keyed front & rear doors

- Trunk — deep well
- Valet key
- Windows
 - Power w/driver express-down
 - Rear defroster
- Windshield
 - Washers — dual jet
 - Wipers — interval

Design/Styling

- Antenna — hidden in rear window defroster
- Bumpers — concealed w/one-piece full wrap cover, body color
- Headlamps — low profile dual aero headlamps w/crystalline krypton longlife bulbs
- Moldings
 - Color keyed bodyside
 - Fascias — body color
 - Flush black around side windows, windshield, backlight
 - Rocker panel, black
- Paint — clearcoat w/anti-chip primer

Quality/Reliability/Durability

- Alternator — 130-amp.
- Battery — maintenance-free, 72-amp.
- Body on frame construction
- Coolant recovery system
- Exhaust system — stainless steel
- Fail safe cooling
- Fan — dual-speed electrodrive
- Fuel tank — 19.0 gallon
- Ignition system — electronic distributorless
- 100,000-mile tune-up interval⁽¹⁾
- Upper ball joints — low friction, lube for life
- Voltage regulator — electronic

NOTE: The above information is an excerpt from page 3 of the 4/17/06 Crown Victoria Dealer Ordering Guide. For the most recent Dealer Ordering Guide, please refer to fmcdealer.com

Optional Equipment

	Standard	LX
Performance/Handling		
6-Passenger Handling & Performance Group	—	○
LX Premium Sport Handling & Performance Package	—	○
Tires — P225/60R16 WSW	○	○
Safety/Security		
Airbags — Side Impact, Passenger & Driver Side	—	○
Perimeter Alarm System	○	○
Spare Tire — Conventional 16"	○	—
Spare Tire — Conventional 16" w/41G	—	○
Traction Control — All-Speed	○	○
Comfort/Convenience		
Audio:		
AM/FM Stereo w/Cassette/Single CD	○	○
6-Disc In-Dash Audiophile CD Changer	—	○
6-Passenger Leather Seating Surfaces	—	○
Mirrors — Heated Sideview	○	○
Moonroof — Power	—	○
Glass — Laminated Side	—	○
License Plate Bracket	○ (N/C)	○ (N/C)
LX Premier Group	—	○
Pedals — Power Adjustable	○	○
Trunk Storage Unit	—	○
Design/Styling		
16" Chrome-plated Wheel	—	○

S = Standard ○ = Optional — = Not Available N/C = No Charge (1) Under normal driving conditions with regular fluid and filter changes. See vehicle Owner's Guide.

NOTE: The above information is an excerpt from page 6 of the 4/17/06 Crown Victoria Dealer Ordering Guide.

For restriction information and the most recent Dealer Ordering Guide, please refer to fmcdealer.com

NOTE: Police Interceptor Standard and Optional Equipment — refer to the 2007 Police Interceptor & Special Service Vehicles Brochure (available on eSourcebook) and/or the latest Dealer Ordering Guide for a complete list.

2007 Crown Victoria

Model Lineup

MODEL LINEUP

This page is about:

Major Product Summary

Crown Victoria

Major Product Summary

The chart below highlights the key model features that you may want to share with your customers.

Standard



Performance/Handling

- Brakes
 - Power assisted
 - 4-Wheel disc
- Drivetrain — RWD (rear wheel drive)
- Engine — 4.6L OHC SEFI 8-cylinder

- Steering — power with variable assist
- Transmission — 4-speed automatic

Safety/Security

- Airbags — dual-stage driver & front passenger
- Battery saver feature
- Emergency inside trunk release
- Illuminated entry w/theater dimming feature
- Personal Safety System®

Comfort/Convenience

- Air conditioning — manual control
- Audio — AM/FM stereo w/single CD
- Autolamp — automatic on/off headlamp w/delay
- Floor mats — front & rear
- Glass — solar tint
- Headlamps — wiper activated
- Key — valet
- Mirrors — dual power
- Power windows/locks

- Remote Keyless Entry System with Smartlock (2 key fobs included)
- Seats — luxury cloth w/8-way power driver
- Speed control
- Sunvisors w/covered mirrors
- Windshield wipers — variable intermittent

Design/Styling

- Moldings — color keyed bodyside
- Wheels — 16" steel w/locking cover

LX — All Standard content, plus:



Comfort/Convenience

- Air conditioning — Electronic Automatic Temperature Control (EATC)
- Console — overhead w/compass & dome lamp
- Lamps — rear seat reading lamps

Design/Styling

- Wheels — 16" 9-spoke aluminum

NOTE: The above information is an excerpt from page 2 of the 4/17/06 Crown Victoria Dealer Ordering Guide. For the most recent Dealer Ordering Guide, please refer to fmcdealer.com

Police Interceptor

Below is a list of select standard equipment for the 2007 Crown Victoria Police Interceptor. Refer to the 2007 Police Interceptor & Special Service Vehicles Brochure (available on eSourcebook) and/or the latest Dealer Ordering Guide for a complete list by series.



Performance/Handling

- 250 horsepower @ 5000 rpm and 297 lb.-ft. of torque @ 4000 rpm from 4.6L SOHC V-8 engine
- 3.27 rear axle ratio (speed limited to 129 mph) or 3.55 limited-slip (speed limited to 119 mph)
- 4-speed automatic transmission
- Aluminum driveshaft

- Body-on-frame construction
- Electronic coil-on-plug ignition system
- Engine oil cooler
- Front and rear stabilizer bars
- Heavy-duty hydroformed frame
- Heavy-duty independent Short- and Long-Arm front suspension
- Heavy-duty monotube gas-pressurized shock absorbers
- High-output alternator with 200-amp maximum; 132-amp at idle
- Maintenance-free 78-amp-hr. battery
- Oil-to-air transmission oil cooler
- P235/55R17 speed-rated tires
- Rack-and-pinion speed-sensitive variable-assist power steering
- Rear-wheel drive
- Stainless steel dual exhaust system
- WATTS linkage rear suspension and springs

Safety/Security

- Airbags
 - Dual 2nd generation front SRS
 - Driver and front passenger
- Battery saver
- Child safety latches on rear doors
- Emergency interior trunk release

- Personal Safety System
- Side door intrusion beams

Comfort/Convenience

- 20.6 cubic feet trunk space
- Conventional full-size spare tire
- Engine-hour meter
- Fuse panel, labeled for easy access on instrument panel
- Light bar connector
- Rear power access point
- Speedometer calibrated 0-140

Design/Styling

- 17-inch styled steel wheels

PERFORMANCE/HANDLING

This page is about:

- V-8 Power
- Fail-safe Cooling System
- Speed-sensitive Variable-assist Power Rack-and-pinion Steering
- Body-on-frame Construction
- Watt's Linkage Rear Suspension

2007 Crown Victoria

Performance/Handling


Key Features

Performance/Handling

CROWN VICTORIA



- Rear-wheel-drive V-8 power
- Able to carry five people and luggage
- Available dual exhaust

<p>V-8 Power⁽¹⁾ — only vehicle in its class⁽²⁾ with a standard 4.6L SOHC V-8 engine that produces 224 horsepower @ 4800 rpm and 275 lb.-ft. of torque @ 4000 rpm (see chart below for more information).</p> <p>Fail-safe Cooling System — helps protect the engine from potential damage due to coolant loss, allowing the vehicle to be driven a short distance under reduced power.</p> <p>Speed-sensitive Variable-assist Power Rack-and-pinion Steering — contributes to precise steering feel and quick steering response. The full-size Crown Victoria has a turning diameter of 40.3 ft. (curb-to-curb), which is slightly better than the Buick Lucerne — 42.2 ft. (curb-to-curb).</p>	<p>Body-on-frame Construction — offers a stiff chassis, which contributes to a smooth, comfortable ride.</p>  <p>Watt's Linkage Rear Suspension — includes outboard monotube shock absorbers for a smooth ride and more precise steering response.</p>	<p>Short- and Long-Arm (SLA) Independent Front Suspension — uses a design geometry that improves ride and handling. On-center feel is also heightened for quicker response and greater control.</p> <p>Rear-wheel Drive — many customers are attracted to Crown Victoria because they prefer its ride over that of a front-wheel-drive car. Tire loads from steering and acceleration are spread out among all four tires (not divided between just the two in front as with front-wheel-drive vehicles), providing excellent steering and handling and eliminating torque steer.</p>
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Powertrain Combinations

Powertrain (Engine/Transmission)	Horsepower (SAE net @ rpm)	Torque (lb.-ft. @ rpm)
4.6L SOHC V-8 4-speed Automatic	224 @ 4800	275 @ 4000
4.6L SOHC V-8 with Dual Exhaust 4-speed Automatic	239 @ 4900	287 @ 4100
4.6L SOHC V-8 with Dual Exhaust 4-speed Automatic (Police)	250 @ 5000	297 @ 4000

Presentation Tip

It is very important for customers to know that the oil capacity of a new Crown Victoria is 6 quarts. This is particularly critical information for those customers who have previously owned a 2002 or older Crown Victoria, when all Crown Victoria models had a 5-quart oil capacity. Make sure it is clear that a new Crown Victoria requires 6 quarts of oil. If only 5 quarts of oil are used in the 2007 model, engine damage could occur.

(1) Gas only in CA, MA, ME, NY and VT. Flexible Fuel capable in all other states. Gas engine standard until FFV availability in California emissions states.

(2) Based on 2006 competitive information.

2007 Crown Victoria

Performance/Handling

PERFORMANCE/HANDLING

This page is about:

- Short- and Long-Arm (SLA) Independent Front Suspension
- Watt's Linkage Rear Suspension
- Body-on-frame Construction
- Braking
- Rack-and-pinion Steering

Suspension Specifics

Short- and Long-Arm (SLA) Independent Front Suspension

- Coil-over-shock design, monotube shock absorbers, a low kingpin offset and low scrub radius
- This design helps improve ride and handling and down-the-road stability with better on-center feel, quicker response and greater control
- It also provides increased handling confidence and minimized steering "jerk" over bumpy surfaces
- Monotube shock absorbers help eliminate fluid aeration and help reduce operating temperatures when compared to conventional twin-tube design shock absorbers
- Extensive use of aluminum to help reduce unsprung weight and provide greater strength
- Front stabilizer bar to help reduce body roll during cornering

Watt's Linkage Rear Suspension

- Shock absorbers are located outboard of the frame rail
- Smooth ride with excellent on-center feel
- Precise steering response
- Upper and lower arms tuned "soft" to lessen vibration
- Lateral arms tuned "hard" for handling
- Rear stabilizer bar helps reduce body roll during cornering (with Handling and Performance Package)

Engineering Insights: An Outstanding Ride

Body-on-frame Construction

One of the reasons for Crown Victoria's smooth ride is its body-on-frame construction. The vehicle's body is attached to a separate frame using rubber mounts that help reduce squeaks and rattles.

- Hydroformed front frame rails with structural foam inserts and lightweight machined aluminum #2 crossmember. The front frame rails are straight rather than curved, allowing engineers more flexibility in front suspension location to achieve the best ride, handling, steering and alignment benefits
- Outstanding front crash performance
- Excellent alignment capability for optimum control and confidence

Body-on-frame construction provides a solid foundation with enhanced torsional stiffness for a smooth, comfortable ride.

Braking

- Front and rear calipers and rotors provide confident pedal feel and reduced wear
- Quiet brake booster with mechanical brake assist. This makes the pedal respond quickly
- Vented front and rear rotors are large for improved cooling, which helps contribute to longer brake pad life

A CLOSER LOOK: Rack-and-pinion Steering

Speed-sensitive Variable-assist Power Rack-and-pinion Steering:

- Steering assist is increased at low speeds for improved maneuverability
- Steering assist is decreased at higher speeds for greater road feel
- This also contributes to ease in keeping the vehicle "on center" at high speeds for less driver fatigue on long trips
- Designed to have better steering response than a recirculating ball system

A CLOSER LOOK: Neutral Towing

Crown Victoria cannot be flat towed behind another vehicle with all four wheels on the ground. A wheel lift and dolly, flatbed equipment or removal of the driveshaft is recommended for towing Crown Victoria.

PERFORMANCE/HANDLING**This page is about:**

- Coil-on-plug Ignition
- Torque
- Electronically Controlled 4-speed Automatic Overdrive Transmission

2007 Crown Victoria

Performance/Handling

A Closer Look: Coil-on-plug Ignition System

A coil-on-plug ignition system under Crown Victoria's hood provides reliable and robust engine starting.

- One ignition coil for each cylinder is attached to the spark plug
- The electronic engine control module regulates power to each coil
- The ignition coil on each spark plug converts 12 volts to 30,000–35,000 volts in order to fire the plug
- Each plug fires only during the compression stroke (except when cranking)
- More efficient than a typical distributorless system that fires a wasted spark during the exhaust stroke



Engineering Insights: Torque

Although most customers are familiar with horsepower figures, many are not aware of the importance of torque. For these customers, take some time to explain that torque is the power that helps a vehicle accelerate quickly from a slower speed or from a stop. Horsepower keeps the vehicle going, but it's torque that gets it started. Crown Victoria's engine provides excellent torque at relatively low rpm — a real benefit for drivers when merging into traffic on a busy freeway, when

passing or when towing. A large vehicle like Crown Victoria can carry up to six people. Add to that a 20.6-cubic-foot trunk loaded with luggage. With the capacity to carry all of this weight, torque is more important than ever. Because of its high torque rating, Crown Victoria can travel with a carload of people without sacrificing acceleration or passing power.

Additional Feature

Electronically Controlled 4-speed Automatic Overdrive Transmission

Smooth shifting is just one of the benefits of this transmission system. The overdrive gear reduces engine rpm at highway speeds for fuel efficiency. There's also an overdrive lockout switch that cancels out the fourth gear so the vehicle operates in first through third gears only. This helps reduce vehicle

speed when driving down a steep grade or when towing on hilly terrain. Unlike a manual transmission, an automatic transmission requires no driver interaction. This helps eliminate driver fatigue, especially in stop-and-go driving situations.

2007 Crown Victoria

Performance/Handling

PERFORMANCE/HANDLING

This page is about:

Handling and Performance Package
LX Premium Sport Handling and Performance Package

Crown Victoria

More Performance/Handling Specifics

Handling and Performance Package

- Revised springs, monotube shocks and rear stabilizer bar
- P225/60VRx16 all-season BSW tires
- Rear air spring suspension
- Dual exhaust
- 3.27:1 rear axle ratio
- 11.25-inch 155K torque converter

Benefits of the Handling and Performance Package:

- **Dual exhaust** — increases horsepower and torque to 239 and 287 respectively. The dual exhaust system allows the engine to “exhale” better than with the stock single exhaust, thus increasing engine performance
- **Revised springs, monotube shock absorbers and rear stabilizer bar** — the Handling and Performance Package includes retuned front coil springs, shock absorbers and a thick rear stabilizer bar for additional handling benefits
- **Rear air spring suspension** — keeps the rear end of the vehicle level. With a fully loaded trunk or when towing a trailer, conventional coil springs compress and cause the rear of the vehicle to “squat.” A sensor detects when the rear of the vehicle is heavily loaded and signals the onboard air compressor. The compressor then fills the air springs to level the rear of the vehicle
- **3.27:1 rear axle ratio** — higher than Crown Victoria’s standard 2.73:1 axle ratio. Lower numeric axle ratios tend to be more fuel efficient, while higher axle ratios deliver added torque for improved acceleration and towing
- **11.25-inch torque converter** — provides the benefit of increased launch rpm and better low-speed acceleration. The high stall speed allows engine revolutions to rise nearer to the peak torque band before being transmitted to the rear wheels
- **P225/60VR16 Pirelli tires** — V-rated performance tires for additional handling benefits

LX Premium Sport Handling and Performance Package

Performance

- 4.6L 239-horsepower SEFI V-8 with overhead cam (FFV)⁽¹⁾
- Handling and Performance Package

Exterior

- Tires — P235/55HRx17
- Wheels — 17-inch 5-spoke aluminum
- Grille — body-color

Interior

- Audio — AM/FM stereo/cassette/single-disc in-dash CD player
- Console with storage bin, padded armrest, concealed power point, dual cup holders and center stack mini storage bin
- Floor shifter with leather-wrapped handle
- Electrochromic auto-dimming rearview mirror
- Seats
 - 5-passenger
 - 8-way power adjustment for driver’s seat
 - Driver and passenger bucket seats with adjustable lumbar
 - Leather seating surfaces
- Spare tire — conventional
- Leather-wrapped steering wheel with redundant audio and climate controls

A CLOSER LOOK: Benefits of Rear-Wheel Drive

Crown Victoria’s rear drivetrain delivers plenty of control with the absence of torque steer — an unwanted imbalance of driving force between the front wheels of a front-wheel-drive vehicle. Torque steer can cause the vehicle to pull noticeably to the left or right under heavy acceleration.

(1) Gas only in CA, MA, ME, NY and VT. Flexible Fuel capable in all other states. Gas engine standard until FFV availability in California emissions states.

NOTE: Feature availability: Latest Dealer Ordering Guide.

SAFETY/SECURITY

This page is about:

- Dual-stage Airbags
- Crash Severity Sensor
- Energy Management Retractors
- Restraint Control Module (RCM)
- Driver's-seat Position Sensor
- Front Passenger Sensing System (FPSS)

2007 Crown Victoria

Safety/Security

Key Features

Safety/Security

CROWN VICTORIA



- Personal Safety System®
- Five-star frontal crash test rating for driver and front passenger
- All-Speed Traction Control aids traction on slippery roads

Personal Safety System®

Crown Victoria has received the government's five-star frontal crash test rating — the highest rating possible — every year it was tested since 1996. This vehicle also has the Personal Safety System.

Dual-stage Driver and Right Front Passenger Airbags — provide the capability of deploying in the full-powered mode, or with less pressure in the Stage 1 mode. In less severe frontal crashes, airbags inflate with less force — or not at all — helping to reduce the risk of injury due to the inflation of the airbag. The system helps to make sure the appropriate level of airbag pressure is used.

Electronic Front Crash Severity Sensor — provides the Restraint Control Module (RCM) with an early indication of the severity of the impact. This allows the RCM to calculate crash severity early on in the collision so that it can determine the appropriate pressure to inflate the airbags, and also whether to activate the safety belt pretensioners.

Front Outboard Safety Belt Energy Management Retractors — gradually allow the safety belt to loosen if necessary — reducing the force of the belts on the occupants' chests and allowing them to move forward very slightly and into the airbags.

Restraint Control Module (RCM) — is a sophisticated computer located under the instrument panel at the front edge of the passenger compartment. The RCM receives signals from the front satellite crash severity sensor, and judges how fast the vehicle is decelerating. It also processes signals from the other Personal Safety System sensors and determines how the dual-stage front airbags and safety belt pretensioners will deploy.

Driver's-seat Position Sensor — tells the Restraint Control Module (RCM) where the driver's seat is in relation to the steering wheel. The closeness of the seat to the steering wheel will help determine the airbag deployment pressure. If the sensor determines that the seat is close to the steering wheel, Stage 1 (lower pressure) will be activated. Stage 2 deployment (greater pressure) is deactivated at this time.

Front Outboard Safety Belt Usage Sensors — monitor whether the driver and right front passenger are buckled up. At higher speeds, airbags need to deploy with greater pressure if front-seat passengers haven't buckled their safety belts. At lower speeds with safety belts buckled, airbags can deploy with less pressure, helping to reduce the risk of airbag-related injuries.

Front Outboard Safety Belt Pretensioners — cause the front safety belts to tighten, holding them firmly against the occupants, before the airbags inflate. This helps reduce the force of the belts on the occupants and helps to effectively restrain the occupants.

Front Passenger Sensing System (FPSS)

The Front Passenger Sensing System (FPSS) determines when the front passenger seat airbag should be turned off. It uses a front passenger seat weight sensor and safety belt tension sensor to recognize when:

- **The front passenger seat is empty** — if the system detects that the front seat is empty, the front airbag is turned off and a "passenger airbag off" warning light comes on

- **A small person or object is present** — if the system detects a small object on the seat like a purse or briefcase, the airbag is turned off and a "passenger airbag off" warning light comes on. The front passenger airbag will also be turned off if FPSS detects the presence of a properly installed child restraint seat

- **An adult is properly seated** — if the system detects a properly seated adult, the front passenger airbag is activated

FPSS does not lessen the important safety message to keep children properly restrained in the back seat.

NOTE: See the Safety section in the 2007 Appendices Book for more information on the Personal Safety System.

2007 Crown Victoria

Safety/Security

SAFETY/SECURITY

This page is about:

- LATCH System
- Emergency Decklid Release Handle
- Battery Saver Features and Benefits
- Braking System
- Remote Keyless Entry System
- Side-impact Head/Chest Airbags

A Closer Look: Safety

LATCH System (Lower Anchors and Tethers for Children)

- Consists of a top tether anchor point and two rigid bars located where the seat cushion meets the seatback
- LATCH-compatible child safety seat attaches to the lower anchor points by means of flexible tethers or rigid latch bars
- LATCH eliminates the need to use the safety belts when installing a child safety seat, providing a secure attachment and helping to reduce the likelihood of incorrect installation
- Uniform installation method helps eliminate the confusion associated with a variety of safety belt systems

Emergency Decklid Release Handle

- Helps free a person locked in the trunk
- T-shaped "glow-in-the-dark" handle is connected to the trunk's lock mechanism
- When handle is pulled, it releases the decklid from inside the trunk

Rear Door Child Safety Locks

- When locks are activated, they prevent rear doors from being opened from inside the vehicle

Perimeter Anti-theft System

- Monitors doors, hood and decklid against unauthorized entry
- Sounds horn and flashes headlamps if unauthorized entry occurs

TrunkPack™ (Police only)

- A protective barrier made of DuPont™ KEVLAR® on the front face of the TrunkPack reduces the risk of trunk-located objects penetrating into the back seat or fuel tank
- Center divider aligns police equipment laterally

Ballistic Door Panels (Police only)

- Offer an extra level of protection unmatched by any other OEM police vehicle
- Front doors act as a shield from incoming projectiles
- Ballistic door panels are not visible from the outside and are lightweight
- Panels don't interfere with interior space or door/window mechanisms

Fire Suppression System (Police only)

- Designed to reduce the risk of injury in high-energy rear impacts by deploying chemicals designed to suppress the spread of fire and potentially extinguish a fire
- Provides more time for occupants to either escape from a crashed vehicle or be removed from the vehicle by outside persons
- Industry-first option on Crown Victoria Police Interceptor

Additional Feature

Feature	Benefit
Battery Saver	To help prevent battery drain, automatically turns off interior lights 30 minutes after the last door is closed and the ignition key remains off

More Safety/Security Specifics

Braking System

- 4-channel four-wheel disc Anti-lock Braking System (ABS) with a tight, responsive pedal feel. The 4-channel feature is designed to brake all four wheels independently for more accurate control because each wheel is controlled separately

SecuriLock® Passive Anti-theft System

- Helps protect against drive-away theft through an electronically coded ignition key
- Designed to help prevent the engine from being started unless a coded key programmed to the vehicle is used
- Not compatible with non Ford aftermarket remote start systems. Also, attaching large metallic objects like a Mobil Speedpass™ on the same key ring may cause starting problems

Remote Keyless Entry System

- A handheld transmitter can lock and unlock the vehicle without a key
- Transmitter also includes a Panic button that flashes the headlamps and sounds the horn

Side-impact Head/Chest Airbags

- Help protect both the head and chest of front outboard occupants in certain side-impact collisions
- Inflate out of the seatback bolster so they are always in the optimal deployment position
- When equipped with side-impact airbags, Crown Victoria earned a five-star rating for front and rear seat occupants in government side-impact crash testing, the highest rating possible⁽¹⁾

Five-star Frontal Crash Test Rating

- Crown Victoria earned a five-star frontal crash test rating for the driver and right front passenger in 2006, the 11th year in a row⁽¹⁾
- Five stars is the highest rating in federal government crash tests
- A five-star rating indicates a 10 percent or less chance of serious injury in a frontal impact
- Tested in a 75-mph rear-end crash

Laminated Side Glass

- Has additional safety benefits over standard tempered glass side windows
- Like the windshield, when shattered, the glass fragments stay in place, helping to reduce injury to occupants
- Provides security against break-ins. Because the side glass stays in place when shattered, it is more difficult to break a window to access valuables inside the vehicle
- Helps eliminate "smash and grab" thefts
- Used on high-end luxury vehicles like Mercedes-Benz and BMW

All-Speed Traction Control

- Uses components of the Anti-lock Braking System to monitor wheel slippage at any speed
- Helps to improve traction on slippery or loose driving surfaces by using a combination of brake and/or engine control

(1) 2006 model year ratings. NHTSA does not retest a vehicle for the new model year unless it has significant changes or additions in safety features or body structure. Because Crown Victoria hasn't changed significantly in those areas for 2007, the previous crash test results are expected to carry over to the new model.

NOTE: Feature availability: Latest Dealer Ordering Guide.

COMFORT/CONVENIENCE

This page is about:

- Large Interior
- Steering Wheel Controls
- Dual Power Heated Exterior Mirrors
- Overhead Console
- Power Adjustable Pedals
- Rear-seat Heat Ducts

2007 Crown Victoria

Comfort/Convenience

Key Features

Comfort/Convenience

CROWN VICTORIA



- Large interior has lots of comfortable space
- Power adjustable pedals
- Amenities like rear-seat heat ducts and a rear armrest with 2 cup holders contribute to passenger comfort

Large Interior — 106.4 cubic feet of interior room provides plenty of room for passengers to be comfortable. That's more passenger volume than the 2006 Chrysler 300.

Steering Wheel Audio, Climate and Electronic Speed Controls — for convenient operation while driving.

Dual Power Heated Exterior Mirrors — for clearer views in inclement weather; activated by pressing the rear-window defroster switch.

Overhead Console — includes conveniences such as map/dome lamps and compass.



Variable-speed Cooling Fan — has a smooth ramp-up to maximum rpm so it is not as noticeable as an abrupt maximum rpm sound. Overall, the cooling fan is quieter.

6-disc In-dash CD Player — replaces the trunk-mounted unit for more convenience. 6 CDs can be easily loaded and accessed through the dash-mounted radio for hours of listening enjoyment.

Power Adjustable Accelerator and Brake Pedals — for added comfort for customers who may have difficulty reaching the pedals.

Rear-seat Heat Ducts — send heat directly to rear-seat occupants.

Tilt Steering Wheel — can be adjusted for optimum comfort.

Solar-tinted Glass — helps reduce heat buildup inside the vehicle and helps prevent interior material fade from the sun.

Dual-media Audio System — features premium AM/FM stereo/cassette/CD for greater media flexibility.

LX Premier Group

- Redundant steering controls for climate and audio
- Leather-wrapped steering wheel
- Power passenger seat
- Power lumbar seats
- Electrochromic mirrors with auto-dim rearview mirror
- AM/FM stereo/cassette/single-disc in-dash CD player



Rear-seat armrest has two cup holders.

NOTE: Feature availability: Latest Dealer Ordering Guide.

2007 Crown Victoria

Comfort/Convenience

COMFORT/CONVENIENCE

This page is about:

- Trunk Storage Unit
- Features and Benefits
- Power Driver and Passenger Seats
- Automatic Headlamp Control
- Electronic Speed Control
- Luggage Compartment

A Closer Look: Storage Features



Trunk Storage Unit

- Recessed into the trunk floor
- Plastic bin with adjustable dividers to organize and help protect items
- Carpeted covers match trunk trim, and help protect and conceal items
- Covers can be removed to store larger items
- Provides a flat trunk floor without losing the additional cargo room
- Eliminates the need for a cargo net



Additional Features

Feature	Benefit
Tilt Steering Wheel	Adjusts steering wheel for optimum comfort
Electronic Automatic Temperature Control (EATC)	Allows precise, automatic interior cabin temperature adjustment with full manual override capability. "Set and forget" convenience
Remote Electric Decklid Release	Decklid can be opened without having to get out of the vehicle — control located on driver's-side door panel
Electric Rear-window Defroster	Quickly defogs rear window for enhanced visibility; assists in melting ice and snow
Electrochromic Auto-dimming Rearview Mirror with Compass	Reduces headlamp glare from rear approaching vehicles at night

More Comfort/Convenience Specifics

Power Driver and Passenger Seats

- 8-way power adjustment on driver's seat
- Provide easy front-seat adjustment to maximize comfort
- Also features power lumbar support for additional lower-back support

Automatic Headlamp Control

- The Autolamp system provides light-sensitive automatic on/off control of the exterior lights normally controlled by the headlamp control
- The Autolamp system also keeps the lights on for a preselected period of time after the ignition switch is turned to Off

Electronic Speed Control

- "Tap-up/tap-down" function permits driver to increase or decrease vehicle speed in 1-mph increments
- Driver can slow speed without having to apply brakes
- Set a lower speed with Coast button — pressing and holding button will gradually decrease vehicle speed
- Set a higher speed with Set/Accel button — pressing and holding button will gradually increase vehicle speed

Luggage Compartment

- 20.6 cubic feet of cargo capacity — easily fits four sets of golf clubs or handles two full-size suitcases
- 26.8-inch low liftover height eases loading/unloading of items
- Compartment is fully carpeted
- More cargo capacity than the 2006 Buick Lucerne and Chrysler 300

Power Moonroof

- Can be tilted up or fully retracted
- Provides open-air enjoyment

NOTE: Feature availability: Latest Dealer Ordering Guide.

DESIGN/STYLING

This page is about:

- Chrome Grille
- Body-color Bumpers
- Bodyside Moldings
- Wheels
- Wraparound Headlamps
- Styling Cues

2007 Crown Victoria

Design/Styling

Key Features

Design/Styling

CROWN VICTORIA



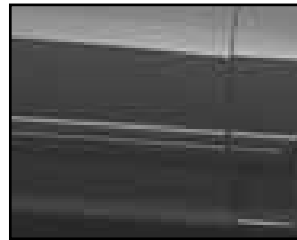
- Sleek, contemporary styling
- 58.3-inch overall height provides lots of front and rear head room
- Body-on-frame construction



Chrome Grille — looks classy, elegant.



Body-color Bumpers — enhance the vehicle's appearance.



Color-keyed Bodyside Moldings — give a commanding presence.



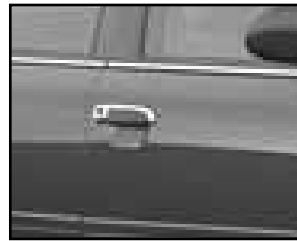
Wheels — 16-inch wheels are standard on Crown Victoria and LX series. 17-inch wheels come with the LX Premium Sport Handling and Performance Package.



Wraparound Headlamps — provide a stylish, aerodynamic appearance and emit a white beam for excellent nighttime visibility.



Styling Cues — interior and exterior styling enhancements include woodgrain appliqué, seat sew styles, door trim panels and 16-inch wheel designs.



Door Handles — Crown Victoria base model door handles are molded-in-black while the Sport models feature body-color door handles.



Low Liftover Height — for the trunk, makes it easy to load and unload.

2007 Crown Victoria

Design/Styling

DESIGN/STYLING

This page is about:

- Dual Power Heated Exterior Mirrors
- Dual Bodyside Paint Stripes
- Features and Benefits
- Exterior Colors
- Interior Colors

A Closer Look: Extra Design Cues



Dual Power Heated Exterior Mirrors

- Activated by pressing the rear-window defroster switch
- Heating element helps clear the exterior mirrors of ice and snow

Dual Bodyside Paint Stripes

- Add exterior style

Additional Features

Feature	Benefit
Interior Woodgrain Trim	Adds a luxurious, distinctive touch
Interior Controls	Thoughtfully placed for ease of use and ergonomic sense; green LED backlighting assists in readability

More Design/Styling Specifics

Exterior Colors

- Arizona Beige Clearcoat Metallic (AQ) (Police only)
- Black Clearcoat (UA)
- Dark Toreador Red Clearcoat Metallic (JL)
- Driftwood Beige Clearcoat Metallic (P2)
- Light Ice Blue Clearcoat Metallic (LS)
- Norsesea Blue Pearl Clearcoat Metallic (KR)
- Silver Birch Clearcoat Metallic (JP)
- Smokestone Clearcoat Metallic (HG)
- Vibrant White Clearcoat (WT)

Interior Colors

- Charcoal Black
- Light Camel
- Medium Light Stone

A Little Feature Can Make a Big Difference

One of Crown Victoria's exterior elements actually helps on the inside. The ceramic paint strip used on the windshield helps eliminate the gap that lets sunshine in above the rearview mirror.

NOTE: Feature availability: Latest Dealer Ordering Guide.

QUALITY/RELIABILITY/DURABILITY**This page is about:**

- Braking System
- Stainless Steel Exhaust System
- New Vehicle Limited Warranty
- Crown Victoria Shows Its Mettle

2007 Crown Victoria

Quality/Reliability/Durability

Key Features**Quality/Reliability/Durability****CROWN VICTORIA**

- 100,000-mile scheduled tune-up interval⁽¹⁾
- Electronic Engine Controls with OBD II
- Body-on-frame construction helps reduce squeaks and rattles

Braking System — the front and rear rotors and calipers feature brake pads with friction material that has optimum wear characteristics which help contribute to long lining life.

Stainless Steel Exhaust System — helps resist corrosion to provide long-life durability.

New Vehicle Limited Warranty — offers Bumper-to-Bumper coverage; no deductible (see pg. 17 for more information).

**Crown Victoria Shows Its Mettle**

Crown Victoria is more than a large, comfortable car for families or anyone who likes rear-wheel drive and V-8 power. Thousands of Crown Victorias also put in countless hours of service for police officers and taxi drivers. For these people, their car is an office. So they need something comfortable, safe, tough and dependable. Because Crown Victoria delivers on each count, it dominates the police and taxi markets.

2007 Crown Victoria

Quality/Reliability/Durability

QUALITY/RELIABILITY/DURABILITY

This page is about:

- Powertrain Control Module (PCM)
- 100,000-mile Scheduled Tune-up Interval
- New Vehicle Limited Warranty
- Fuel Tank
- Roadside Assistance
- Body-on-frame Construction

Crown Victoria

A Closer Look: Vehicle Maintenance



Powertrain Control Module (PCM)

- Helps deliver optimum efficiency, performance and emissions control
- Continuously monitors engine emissions, catalyst efficiency, fuel system integrity, evaporative emissions and exhaust gas recirculation
- Electronic Engine Controls (EEC) enable Service Technicians to trace maintenance problems quickly and easily

100,000-mile Scheduled Tune-up Interval⁽¹⁾

- Platinum-tipped spark plugs retain conductive properties longer than traditional spark plugs, contributing to reduced time and money spent on routine maintenance

More Quality/Reliability/Durability Specifics

New Vehicle Limited Warranty

- 3-year/36,000-mile Bumper-to-Bumper coverage
- No deductible
- 5-year/unlimited-mileage Corrosion Perforation coverage

Fuel Tank

- 19-gallon capacity gives long cruising range between fill-ups

Roadside Assistance

- Available during the Bumper-to-Bumper New Vehicle Limited Warranty period
- Toll-free number (1-800-241-FORD) is operational 24 hours a day, every day
- Customers can request services to change a flat tire, jump-start the engine, unlock or tow the vehicle, or deliver fuel

Body-on-frame Construction

- Crown Victoria's body is attached to a separate frame using rubber mounts to help reduce squeaks and rattles. Body-on-frame construction provides a solid foundation for a smooth, comfortable ride
- This type of vehicle construction is also designed to be stronger and more robust than typical unibody designs; that is why body-on-frame is used on trucks

A CLOSER LOOK: Tune-up

Under normal driving conditions with regular fluid and filter changes, Crown Victoria is designed to run for 100,000 miles before its first tune-up. This is due, in part, to platinum-tipped spark plugs. The platinum retains its conductive properties longer than traditional spark plugs and requires less maintenance.

Noise, Vibration and Harshness (NVH)

Includes a laminated dash panel and a variable-speed cooling fan to help reduce noise. In addition, the friction weld on the driveshaft reduces driveline vibration. The muffler and tailpipe are tuned for less noise and vibration. Optional laminated side glass also helps to reduce NVH.

(1) Under normal driving conditions with regular fluid and filter changes. See vehicle Owner's Guide.

AUDIO

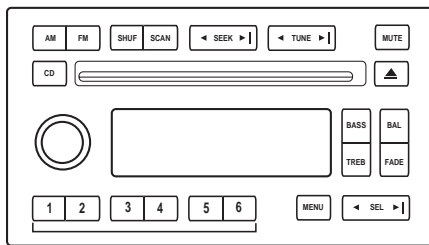
This page is about:

- AM/FM Stereo/Single-disc CD Player
- AM/FM Stereo/Cassette/Single-disc CD Player
- AM/FM Stereo/6-disc In-dash Audiophile CD Player

2007 Crown Victoria

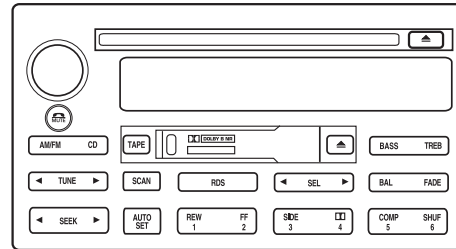
Audio

AM/FM Stereo/Single-disc CD Player



- 80-watt internal amplifier
- RDS (Radio Data System) function. When selected, allows the following (only for FM radio stations supporting RDS capability):
 - Radio station call letters appear on radio display
 - Type of music format (jazz, country, rock, etc.) appears on radio display
 - Search for type of music format by selecting the Seek or Scan button
 - Traffic information broadcasts which can be turned on and off with the Select button
- Scan feature allows automatic preview of listenable stations up the frequency band
- CD changer compatible
- Vehicle speed-controlled volume

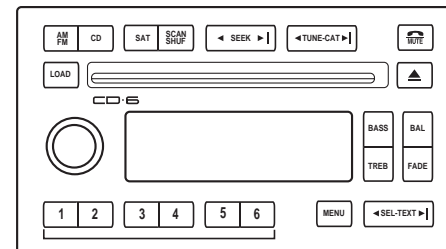
AM/FM Stereo/Cassette/Single-disc CD Player



Includes or replaces features of AM/FM stereo/single-disc CD player plus:

- Dolby® B noise reduction
 - Filters cassette tape noise for truer sound reproduction
- Auto-reverse cassette
- Single CD port
- Satellite radio capable

AM/FM Stereo/6-disc In-dash Audiophile CD Player



Includes or replaces features of AM/FM stereo/cassette/single-disc CD player plus:

- Can hold up to 6 CDs
- MENU feature
- Occupancy modes (all seats, driver's seat, rear seat) allow the user to tailor the acoustics of the audio system to the occupants in the vehicle
- Random shuffle on all discs or just one disc

For More Audio Information

- Audio availability: Latest Dealer Ordering Guide
- Operating information: Vehicle Owner's Guide

2007 Crown Victoria






Wheels

WHEELS

This page is about:

- 16" Steel with Wheel Cover
- 16" 9-Spoke Alloy
- 16" Chrome-plated
- 17" 5-Spoke Painted Cast Alloy
- 17" Steel with 10-Spoke Wheel Cover

Wheels

Wheel		Crown Victoria	LX	Police Interceptor
16" Steel Wheel with Wheel Cover		Standard	—	—
16" 9-Spoke Alloy Wheel		—	Standard	—
16" Chrome-plated Wheel		—	Optional	—
17" 5-Spoke Painted Cast Alloy Wheel		—	Included in LX Premium Sport Handling and Performance Package	—
17" Steel Wheel with 10-Spoke Wheel Cover		—	—	Standard

— = Not available

NOTE: Wheel availability: Latest Dealer Ordering Guide.

SEATS

This page is about:

Seats

2007 Crown Victoria

Seats

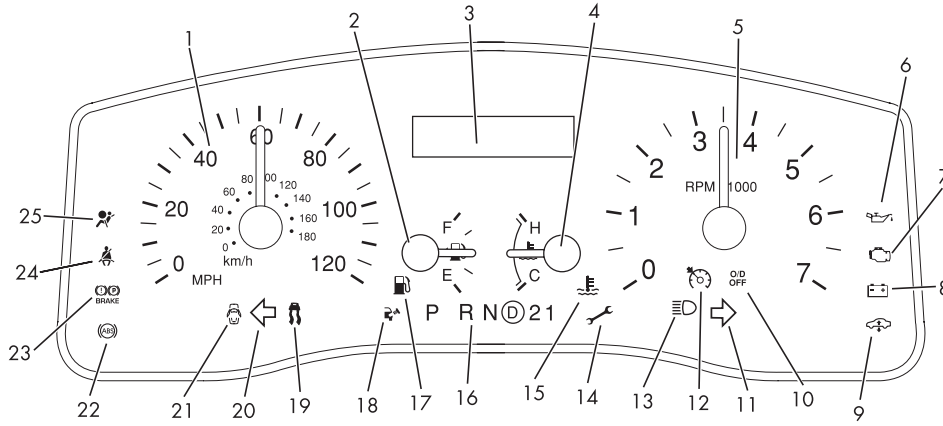
Crown Victoria	Interior Trim Colors		
Interior Trim Type and Color Selector NOTE: First character denotes type, second character denotes color.	Medium Light Stone	Light Camel	Charcoal Black
Standard Series Luxury Cloth Split Bench Seat (6-passenger)	QL	QJ	QN
LX Series Luxury Cloth Split Bench Seat (6-passenger)	QL	QJ	QN
LX ordered with LX Premier Group (60L) Luxury Cloth Split Bench Seat (6-passenger) Leather Seating Surfaces Split Bench Seat (6-passenger)	AL YL	AJ YJ	AN YN
LX ordered with LX Premium Sport Handling and Performance Package (41K) Leather Seating Surfaces (5-passenger)	KL	KJ	KN

Commercial/Heavy Duty Use/Taxi	Interior Trim Colors	
Interior Trim Type and Color Selector NOTE: First character denotes type, second character denotes color.	Charcoal Black	Light Camel
Standard Vinyl Split Bench Seat/Vinyl Rear Seat Cloth Split Bench Seat/Cloth Rear Seat 40/20/40 Vinyl Bench Seat with Rear A/C (New York dealers only) Cloth Front Bucket Seats/Vinyl Rear Seat	RN PN CN IN	RJ PJ IJ

Police Interceptor	Interior Trim Colors		
Interior Trim Type and Color Selector NOTE: First character denotes type, second character denotes color.	Charcoal Black	Light Camel	Medium Light Stone
Cloth Front Bucket Seats/Vinyl Rear Seat Cloth Front Bucket Seats/Cloth Rear Seat Cloth Split Bench Seat/Cloth Rear Seat	IN HN PN	IJ HO PJ	IL HL PL

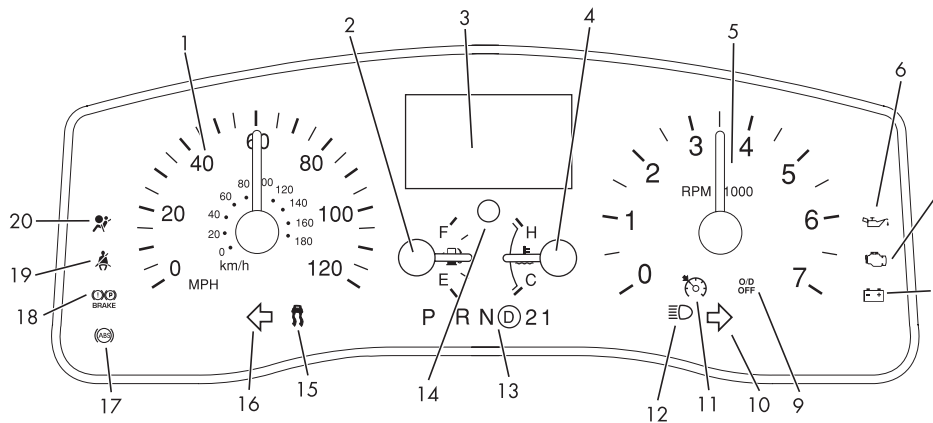
NOTE: Illustrations of the available seating choices: 2007 Color and Upholstery Book or the Specifications section of eSourceBook (esourcebook.dealerconnection.com).

Instrument Cluster



- | | | |
|---|--|--|
| 1. Speedometer | 10. Overdrive Off indicator light | 19. Traction control active indicator light ⁽¹⁾ |
| 2. Fuel gauge | 11. Right turn signal indicator | 20. Left turn signal indicator |
| 3. Odometer/trip odometer | 12. Speed control active indicator light | 21. Door ajar warning light |
| 4. Engine coolant temperature gauge | 13. High-beam indicator | 22. Anti-lock Braking System readiness indicator/warning light |
| 5. Tachometer | 14. Transmission fault warning light | 23. Brake system warning light/parking brake indicator |
| 6. Low engine oil pressure warning light | 15. Engine coolant temperature warning light | 24. Fasten safety belt warning light |
| 7. Check engine warning light | 16. Gearshift indicator | 25. Airbag readiness indicator/warning light ⁽¹⁾ |
| 8. Charging system warning light | 17. Low fuel warning light | |
| 9. Rear air suspension fault warning light ⁽¹⁾ | 18. Loose fuel cap warning light | |

Instrument Cluster with Message Center



- | | | |
|--|--|--|
| 1. Speedometer | 8. Charging system warning light | 16. Left turn signal indicator |
| 2. Fuel gauge | 9. Overdrive Off indicator light | 17. Anti-lock Braking System readiness indicator/warning light |
| 3. Message center | 10. Right turn signal indicator | 18. Brake system warning light/parking brake indicator |
| 4. Engine coolant temperature gauge | 11. Speed control active indicator light | 19. Fasten safety belt warning light |
| 5. Tachometer | 12. High-beam indicator | 20. Airbag readiness indicator/warning light ⁽¹⁾ |
| 6. Low engine oil pressure warning light | 13. Gearshift indicator | |
| 7. Check engine warning light | 14. Message center control button | |
| | 15. Traction control active indicator light ⁽¹⁾ | |

(1) If equipped.

KEY PRODUCT SPECIFICATIONS

2007 Crown Victoria

Key Product Specifications⁽¹⁾

Model	All
Wheelbase	114.6
Overall Length	212.0
Overall Height	58.3
Overall Width (including mirrors)	84.5
Tread (Front/Rear)	62.8/65.6
Curb Weight (approx. lbs.)	4101/4134 (LX)

Front/Rear Seating	
Seating Capacity	5/6
Head Room (Front/Rear)	39.5/37.8
Shoulder Room (Front/Rear)	60.6/60.0
Hip Room (Front/Rear)	57.4/56.1
Leg Room (Front max./Rear min.)	41.6/38.0

Passenger/Luggage/Fuel Capacity	
Passenger Volume (cu. ft.)	106.4
Luggage Capacity (cu. ft.)	20.6
Liftover Height	26.8
Fuel Tank Capacity (gal.)	19.0

Engine	
Engine Layout	Front engine, rear-wheel drive
Engine Type	4.6L SOHC 16-valve V-8
Displacement (liters/cu. in.)	4.6/281
Horsepower @ rpm	224 @ 4800/239 @ 4900 with dual exhaust 250 @ 5000 (Police)
Torque (lb.-ft.) @ rpm	275 @ 4000/287 @ 4100 with dual exhaust 297 @ 4000 (Police)
Compression Ratio	9.38
Bore and Stroke	3.55 x 3.54
Fuel System	Sequential Multi-port with Electronic Fuel Injection
Fuel Requirement	87 octane (minimum)
Fuel Economy (city/hwy. mpg) ⁽²⁾	17/26
Exhaust System	Single stainless steel with catalytic converter, Dual stainless steel with catalytic converters (with Handling and Performance Package, LX Sport and Police)

Transmission	
Type	Electronic 4-speed automatic overdrive
Axle Ratio	2.73:1 3.27:1 (with Handling and Performance Package, LX Sport and Police) 3.55:1 (Police)

Gear Ratios					
Gears	1st	2nd	3rd	4th	Rev.
	2.84	1.55	1.00	0.70	2.32

Chassis Construction	
Type	Body-on-frame (heavy-duty on Police)

Front Suspension	
Type	Independent Short- and Long-Arm (SLA), coil spring, stabilizer bar
Shock Absorbers	Direct, double-acting, gas-pressurized monotube

Rear Suspension	
Type	Watt's linkage, coil springs, stabilizer bar
Shock Absorbers	Double-acting, gas-pressurized monotube

Steering	
Type	Speed-sensitive variable-assist power rack-and-pinion
Overall Ratio	16.4 on-center
Turning Diameter, Curb-to-Curb (ft.)	40.3

Brakes	
Standard	Power, four-wheel disc with Anti-lock Braking System (ABS)

Aerodynamics	
Coefficient of Drag (C _d)	0.385

Trailer Towing ⁽³⁾	
Towing Class ⁽⁴⁾	Class I
Gross Trailer Weight (lbs.)	1500
Max. Tongue Weight (lbs.)	150
Hitch Design	Load-carrying type/Weight-equalizing type

Neutral Towing	
Emergency Towing	It is recommended that Crown Victoria be towed with a wheel lift or with flatbed equipment. On vehicles equipped with air suspension, turn off the air suspension before jacking, hoisting or towing the vehicle. The air suspension shutoff switch is on the left side of the luggage compartment
Recreational Towing	When towing Crown Victoria behind another vehicle such as an RV, a wheel lift or a flatbed trailer must be used. Crown Victoria cannot be flat towed with all four wheels on the ground if the driveshaft is in place. On vehicles equipped with air suspension, turn off the air suspension before jacking, hoisting or towing the vehicle. The air suspension shutoff switch is on the left side of the luggage compartment

(1) All dimensions in inches unless otherwise specified.

(2) 12/18 with E85 on Crown Victoria FFV. 16/23 for Police Interceptor.

(3) Towing information: 2007 RV & Trailer Towing Guide that was shipped with your 2007 Source Books or the vehicle Owner's Guide. The gross combined weight of vehicle (including occupants and cargo) and the loaded trailer should not exceed 6600 lbs.

(4) Not to exceed 6600 lbs. GCWR.

NOTE: Certain Crown Victoria Police Interceptor specifications are noted. For complete specs, refer to the 2007 Police Interceptor and Special Service Vehicles Brochure on eSourceBook (esourcebook.dealerconnection.com).