

SEVERE DUTY EQUIPMENT

Dual Beam Map Lamp — Police

A dual beam map lamp provides a convenience for night-time reading in Crown Victoria models. The dual beams may be operated by switches by the driver or passenger and are independent of the dome lamp that is operated by door switches or the headlamp switch.

FRAME/SUSPENSION

Heavy-Duty Frame — Police

Extra reinforcements in the frame on Crown Victoria models are designed to strengthen structural members so that they can withstand severe duty use.

Heavy-Duty Suspension — Police

This option includes heavy-duty components that contribute to the vehicle's stability and road handling capability under extremes of operation. Crown Victoria police vehicles have extra-heavy, high-rate front and rear springs, extra control shock absorbers, heavy-duty front and rear stabilizer bars, plus special lower control arm bushings.

COOLERS

Power Steering Fluid Cooler — Police

A forward mounted cooler helps maintain the safe operating temperature of power steering fluid. Fluid directed through cooler tubing from the power steering pump transfers its heat through the tubes and fins into the ram air stream.

Extra Cooling Package — Police

A heavy-duty cooling package coupled with a viscous type fan drive ensures normal operating ranges of the engine under varying ambient temperature conditions, idling, road speeds and loads.

Transmission Fluid Cooler — Police

A forward mounted air-to-fluid cooler helps maintain safe operating temperatures of transmission fluid.

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WHEELS/TIRES/BRAKES

Wheel Rims — Police

To withstand the demands placed on vehicles driven under heavy-duty service conditions, Ford Motor Company installs heavy-duty Safety Rim Wheels.

Tires — Police

Tires (including the "spare") are speed rated radials for police use. Use only tire brands recommended by manufacturer.

Brakes — Police

Semi-metallic brake pads are standard heavy-duty on the front brakes to meet the varying demands of different police service for fade resistance and other performance requirements. These linings meet LASD/LAPD⁽¹⁾ and MSP⁽²⁾ certification requirements.

INTERIOR

Heavy-Duty Seats — Police

The front seat assembly including the seat adjustment mechanism and supports are ruggedly designed and ensure working comfort.

Calibrated Speedometer — Police

More precise read-out of true road speed is achieved by a calibrated speedometer head. (The speedometer head assembly accuracy is ± 2 mph over the entire range [at 70°F or 21°C].) The "certified calibration" applies to the head assembly only and does not apply to the indicated speed of the system which is affected by variations in vehicle loading, tire inflation pressures, tire rolling radii and driveline ratios.

Deviations from true road speeds are minimized by this specially adapted speedometer head which gives both miles-per-hour and kilometer-per-hour readings. (0-140 mph; 0-220 km/h on Crown Victoria, 0-160 mph; 0-250 km/h on Mustang.)

⁽¹⁾ LASD/LAPD — Los Angeles Sheriff Dept./Los Angeles Police Dept.

⁽²⁾ MSP — Michigan State Police.