

FORD

'93

# CROWN VICTORIA

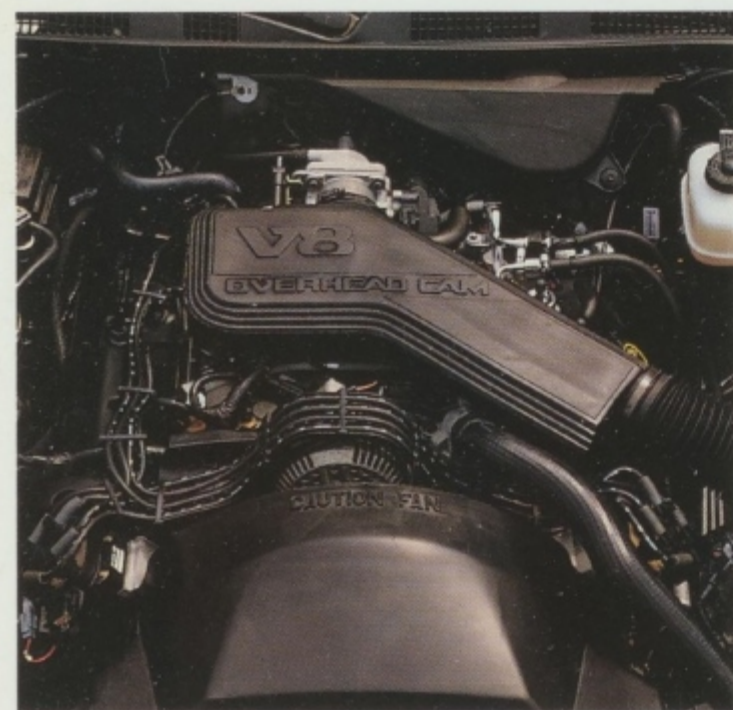
## INTERCEPTOR POLICE PACKAGE







**The 4.6L overhead cam V-8, the most advanced engine in its class, features sequential fuel injection (SEFI) and one of the world's most sophisticated and powerful engine control computers – the EEC-IV.**



The Crown Victoria Interceptor is a lot like the men and women who drive it. It is a uniquely purposeful machine. Contemporary, yet part of a defined tradition. Characterized by a certain style. Measured finally by the controlled deployment of power and the ability to get the job done.

The Crown Victoria difference can be drawn in simple black and white.

Body-on-frame construction provides a quiet, comfortable ride.

A computer-controlled 4.6L overhead cam V-8 engine with state-of-the-art sequential fuel injection is teamed with an electronically controlled 4-speed automatic overdrive transmission to deliver a responsive performance.

The computer controlled "speed sensitive" steering system provides more power assist at low speeds and progressively reduces power assist for a firmer feel at cruising speeds.

Four-wheel disc brakes provide Crown Victoria with the shortest stopping distance of any police car in its class (based on 1992 State of Michigan Brake Testing results).

Optional 4-wheel anti-lock braking features Electronic Traction Assist for improved acceleration and stability on slippery roads and to improve the vehicle's ability to climb grades in ice and snow.

A standard driver-side air bag Supplemental Restraint System (SRS) helps provide protection in moderate to severe frontal collisions. A dual air bag SRS is optional.

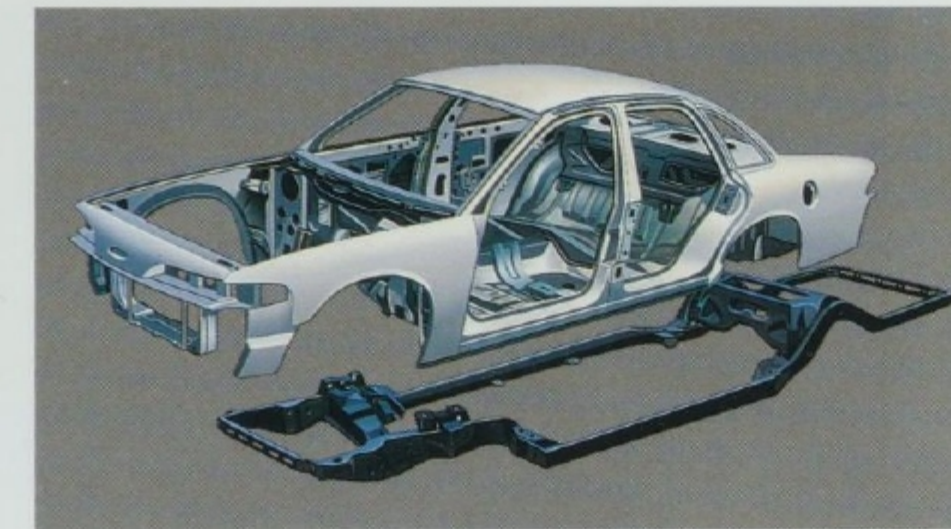
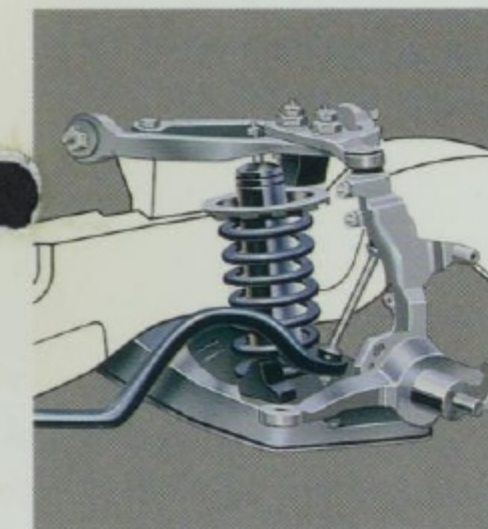
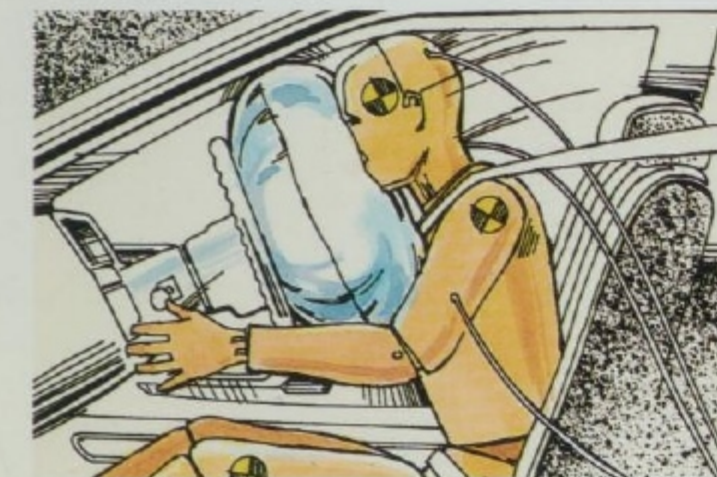
Full coil spring suspension provides firm and precise handling. The front end is designed for directional control and reduced tire wear. Front and rear stabilizer bars help minimize body roll in sharp lane-changing maneuvers or when cornering. Nitrogen gas-pressurized shocks are tuned for optimized ride comfort and stability.

## THE SAFE DEPLOYMENT OF POWER

**Crown Victoria's roomy interior accommodates six adult passengers with head, shoulder, hip and leg room to spare.**



**The standard driver's side air bag Supplemental Restraint System (SRS), in conjunction with the conventional safety belts, provides added protection for the head and chest in moderate to severe frontal collisions roughly equivalent to striking a parked car of comparable size at 28 mph and inflates in less than 0.1 second. A right front passenger-side air bag SRS is optional.**



**Adjustment cams on the front suspension's upper control arms allow precise wheel alignment for better handling and more even tire wear. Body-on-frame construction provides a comfortable, quiet ride; and a stainless steel exhaust system contributes to strength and durability.**

**With over 20 cubic feet of space, Crown Victoria's deep-well trunk is the largest in its class. The Interceptor trunk is not carpeted.**

**The optional anti-lock brake system (ABS) features Traction Assist – designed to improve vehicle acceleration and stability on slippery roads and to improve the vehicle's ability to climb grades on ice and snow.**





## POLICE INTERCEPTOR FEATURES AND OPTIONS

The Crown Victoria Police Interceptor has reinforced and calibrated components for severe duty application. Here are the standard vehicle

features, including the Commercial Package (P71) and the Police Equipment Group (55H).

### Standard Features

Law Enforcement Modification	Code
Accessory feed wires one ignition feed (3 connectors, 30-amp fuse) one direct feed (3 connectors, 40-amp fuse)	55H
Electronic speedometer, certified calibration in 2 mph increments, 0 to 140 mpg	55H
Bodyside molding delete, front door (molding shipped in trunk)	55H
Performance and Durability	
Air dam, lower radiator	55H
Alternator, 130 amp.	55H
Axle ratio, rear 3.27:1	55H
Battery, heavy-duty, 84/amp-hr (850 CCA) with heat shield	55H
Brakes, 4-wheel disc, police level, with metal front dust shields	55H
Cooling Package, police level, with 8-blade plastic fan	55H
Drive shaft and U-joints, heavy-duty	55H
Engine, 4.6L with police pursuit calibration	55H
Exhaust system, stainless steel, dual	55H
Frame mounts, heavy-duty	55H
Ignition system, distributorless	Std
Power steering, speed-sensitive, variable assist	Std
Power steering oil cooler, front-mounted	55H
Suspension, police, heavy-duty front and rear springs shock absorbers and stabilizer bars	55H
Tires, P225/70HR15 BSW, all-season speed rated with conventional spare	55H
Transmission, AOD-E with police calibration	55H
Transmission oil cooler, external, front-mounted	55H
Voltage regulator, electronic	STD
Wheels, heavy-duty steel, 15" x 6.5"	P71
Wheel covers, full deluxe	Std
Safety	
Air Bag supplemental restraint system, driver's side	Std
Headlamps, automatic with on/off delay	Std
Headliner, non-structural, with two added roof reinforcements	55H
Mirrors, rearview and automatic remote control side	Std
Seat belts, 3-point active outside, lap center, front and rear	Std
Convenience	
Air conditioning, manual with positive shutoff	Std
Carpeting, color-keyed floor	Std
Clock	Std
Cupholders, dual, ashtray mounted	Std*
Decklid release, remote on left door trim panel	55H
Driver footrest	Std*
Fuel filler cap, tethered	Std
Gauge cluster, (volt, oil, water, fuel)	Std
Glove box, illuminated	Std
Lamp, dual-beam map	55H
Light, engine compartment	55H
Lock system, single key (all vehicles different)	55H
Map pockets	Std
Seat trim, vinyl	P71
Seats, heavy-duty, non-reclining split bench with front armrest	P71
Steering column, stalk controls for washer/wiper, hi/lo beams turn signal, and flash-to-pass	Std
Trip odometer	Std
Windows, power with express down driver's window	Std*
Windshield wipers, interval, dual-jet washers	Std

### Available Options

Law Enforcement Modification	Type/Code
Auxiliary fuse panel three ignition leads (3 connectors, 20 amp fuse) three direct leads (3 connectors, 20 amp fuse)	DSO/**
Hub caps	LPO
Noise Suppression Package (RFI) police radio	DSO/*
Roof reinforcement for roof-mounted signal equipment, extra bow with center plate to header	DSO/**
Spotlight (left and/or right) pillar-mounted with 6" clear halogen bulb	DSO/**
Spotlight Prep Package (left and/or right)	DSO/**
VASCAR speedometer cable	DSO/**
Wiring Prep Package (required for dealer-installed spotlight)	DSO
Front and rear wiring packages and roof wiring (wires, color-coded)	DSO/**
Performance and Durability	
Differential, limited slip (Traction Lok); n/a with ABS	LPO/45D
Floor mats:	
Front, color-keyed carpet	RPO/12H
Rear, color-keyed carpet	RPO/12Q
Front and rear heavy-duty black rubber (replaces carpet)	LPO/127
Hose clamps, aircraft-type, radiator and heater	DSO/**
Hoses, silicone with special clamps	DSO/**
Tires, P225/70R15 100H BSW, all-season, General brand	DSO/**
Safety	
Air bag SRS, dual (driver and right front passenger)	RPO/54P
Anti-lock braking system, with electronic Traction Assist	LPO/553
Cornering lamps, front	RPO/51Q
Convenience	
Heater, engine block immersion	RPO/41H
Light switches, inoperative door and courtesy	DSO/**
Lock system, single key/all vehicles	DSO/**
Map light, header-mounted (32 C.P.)	DSO/**
Radio:	
Electronic AM/FM stereo	RPO/58F
Electronic AM/FM stereo cassette	RPO/58H
Seats:	
Six-way power, driver	RPO/21A
Front reclining (not heavy-duty)	LPO/**
40/40 (bucket) reclining, power driver, manual passenger	DSO/*

\*New for 1993. \*\*See DSO ordering guide.

DSO = Dealer Special Order.  
RPO = Regular Production Option.  
LPO = Limited Production Option.

### PRODUCT CHANGES

Following publication of the catalog, certain changes in standard equipment, options, prices and the like, or product delays, may have occurred which would not be included in these pages. Your Ford dealer is your best source for up-to-date information.

Ford Division reserves the right to change product specifications at any time without incurring obligations.

### BUMPER-TO-BUMPER COVERAGE

The 36-month/36,000-mile bumper-to-bumper coverage of Ford's New Vehicle Limited Warranty covers the complete vehicle (except tires, battery, service adjustments and other items covered under separate provisions) against defects in factory-supplied materials or workmanship. For complete information, see your Ford dealer.



Optional Ford Extended Service Plans can cover major components on new Ford cars and light trucks for longer than the vehicle's basic warranty. Your dealer has full details.

### MUNICIPAL LEASE/ PURCHASE FINANCING

Municipal Lease/Purchase Financing is available to state and local governments. For details, call Ford Municipal Leasing, toll-free, at 1-800-241-4199.

### SPECIFY GENUINE FORD COLLISION REPAIR PARTS

Genuine Ford sheet metal and plastic replacement collision parts, such as hood, doors, fenders and bumper components, are the right choice - and for all the right reasons. Genuine Ford parts are equal to original parts in fit, finish, structural integrity and corrosion protection. Ford parts are the same as

those used on new vehicles which are certified to meet Federal Motor Vehicle Safety Standards. And all Ford sheet metal parts are covered by the exclusive Ford Lifelong Sheet Metal Guarantee.

Ask your dealer to see a copy of this limited warranty. Don't settle for imitations. Ask your insurer to authorize genuine Ford collision parts.

### OPTIONS AVAILABILITY

Options shown or described in this catalog are available at extra cost and may be offered only in combination with other options or subject to additional ordering requirements or limitations.



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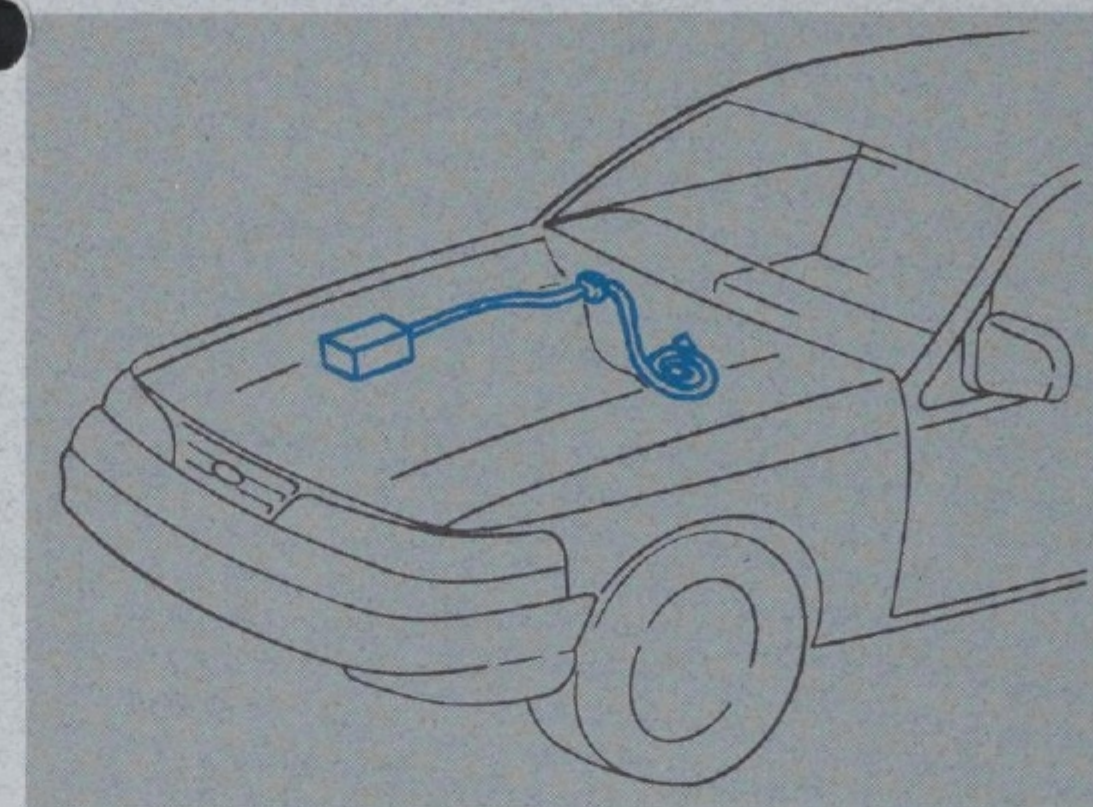
# CROWN VICTORIA

## INTERCEPTOR POLICE PACKAGE



STANDARD FEATURES AND DEALER  
SPECIAL ORDER ILLUSTRATIONS

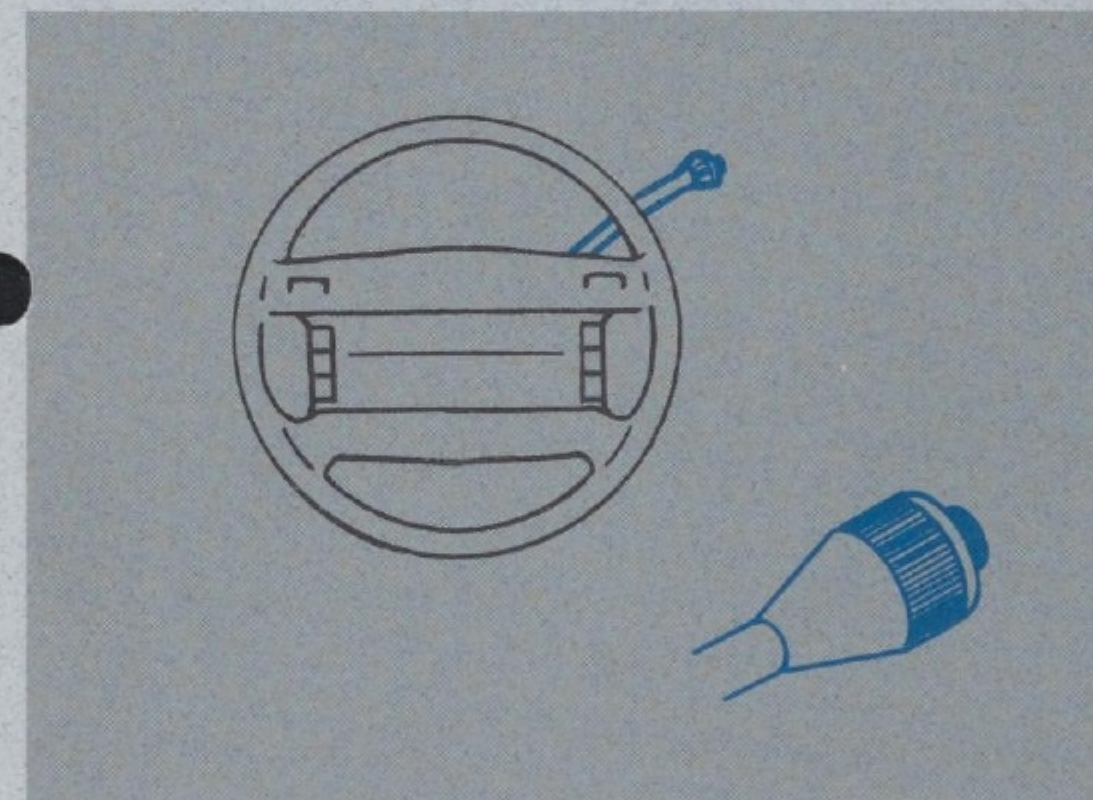
### ACCESSORY FEED WIRES



One fused 30 amp ignition feed with (1) #10 gauge wire and one fused 40 amp direct battery feed with (1) #10 gauge wire. Each wire is terminated with a 3-way connector. The connectors and wires are coiled and located on the front passenger side under the glove box. Wires are routed to the fuse box located on right-hand fender apron in engine compartment.

**STD** Standard Feature

### AUTOMATIC TRANSMISSION OVERDRIVE LOCKOUT BUTTON

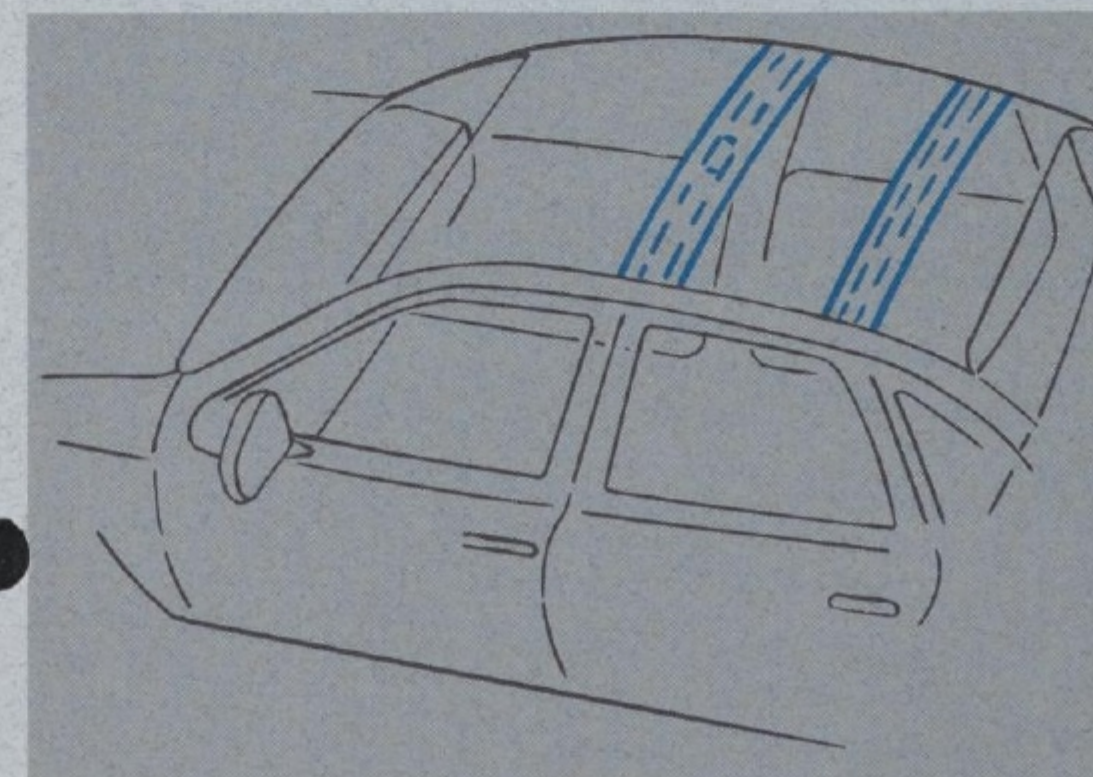


The Overdrive Lock-Out mode is controlled by a button on the end of the shift lever. An instrument panel indicator light shows that the overdrive lock-out is engaged.

Note: When operating in the overdrive lock-out mode, the electronic engine control computer forces an upshift after prolonged high speed/high temperature operation.

**STD** Standard Feature

### CONVENTIONAL ROOF STRUCTURE

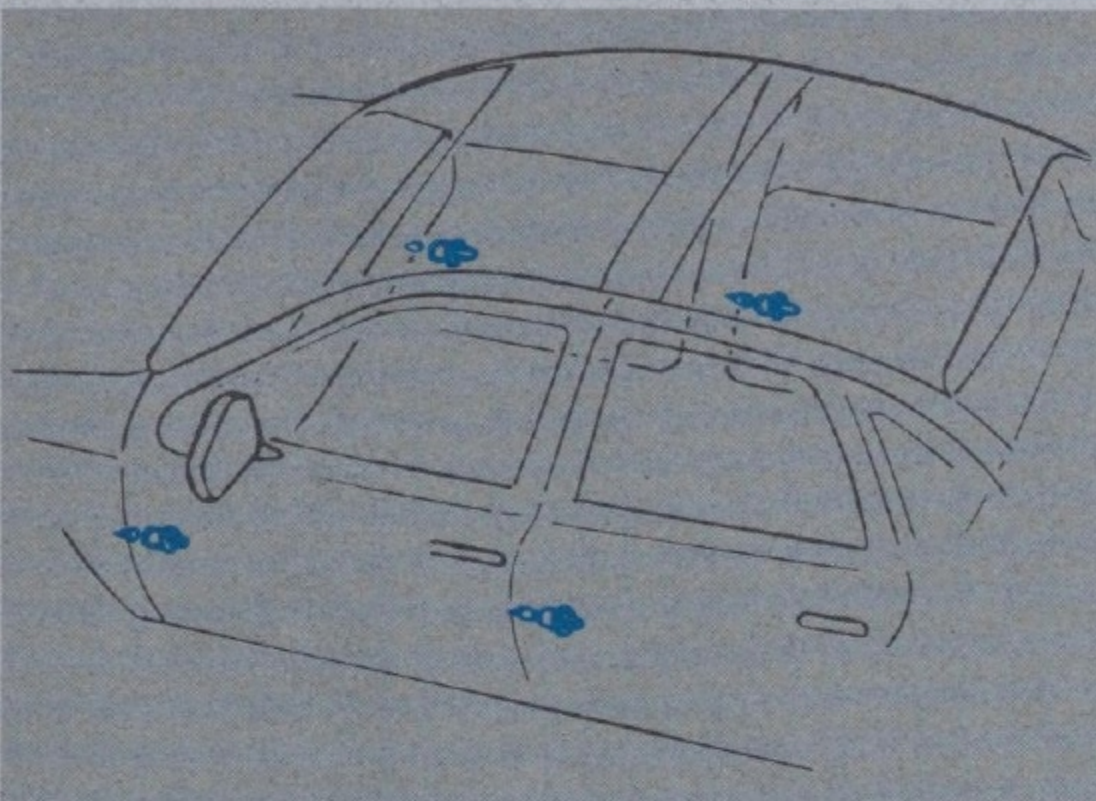


Roof bows are located at "B"-Pillar and mid of rear doors. Centerline of bows from rear edge of windshield are 14.5 inches and 40 inches measured on roof centerline.

**STD** Standard Feature



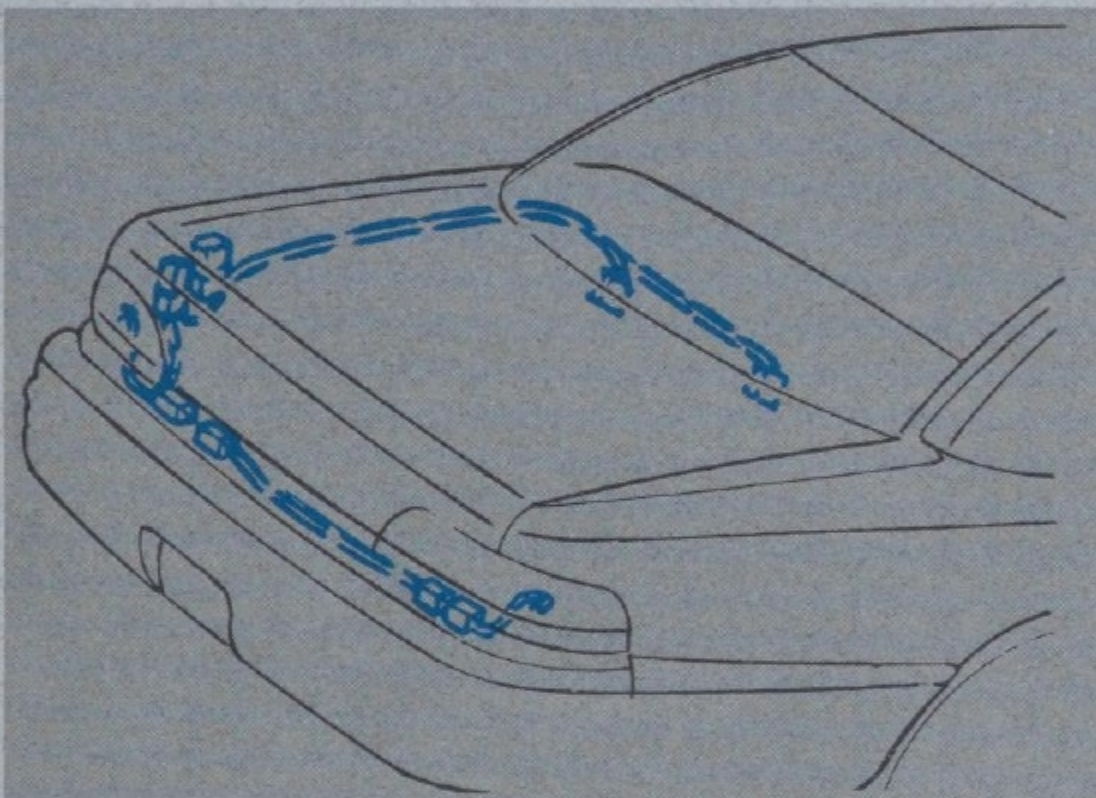
## INOPERATIVE COURTESY LAMP SWITCHES



Courtesy lamp switches at all 4 doors are disconnected, so dome and courtesy lamps will not operate when doors are opened. Dome reading lamp controlled by headlamps switch or switch on reading lamp.

**PLA** DSO Order Code

## PACKAGE TRAY WIRING

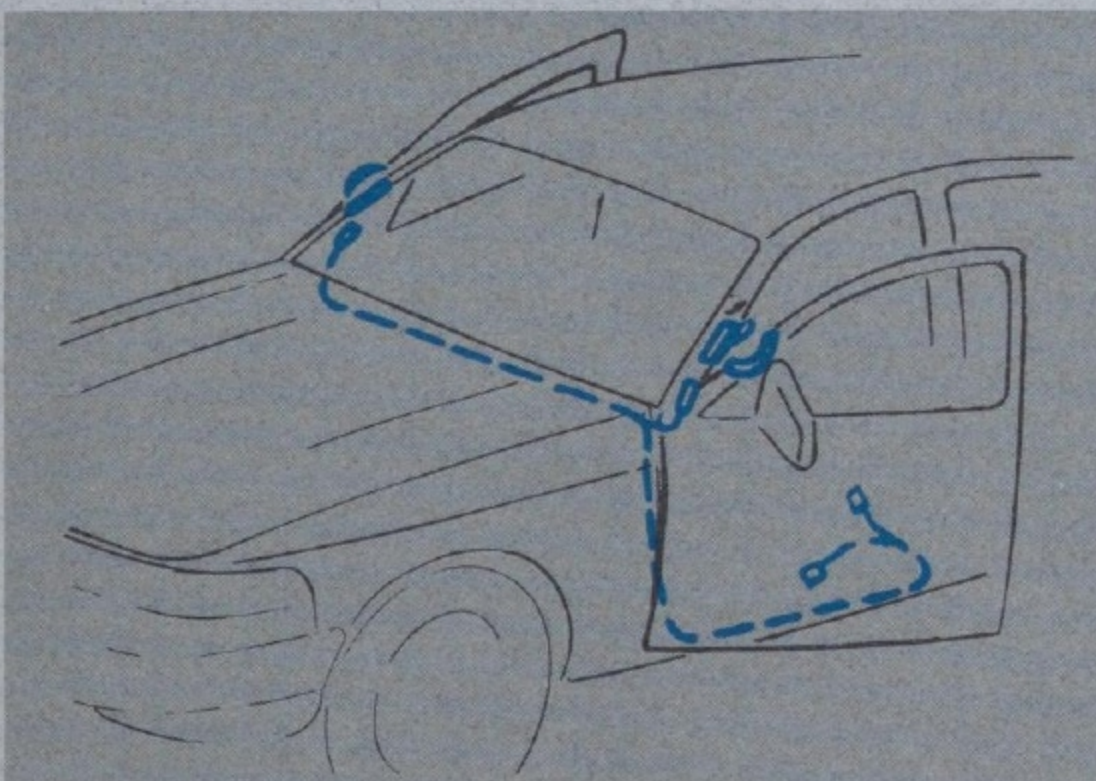


Provides wiring circuit and relay for right-hand and left-hand package tray lamps, functioning with brake, turn and emergency lamps. The package tray wiring is coiled and stowed right-hand and left-hand side under the package tray.

Note: Dealer/Customer to supply and install brackets and lamps.

**PW5** DSO Order Code

## SPOTLAMP PREP PACKAGE



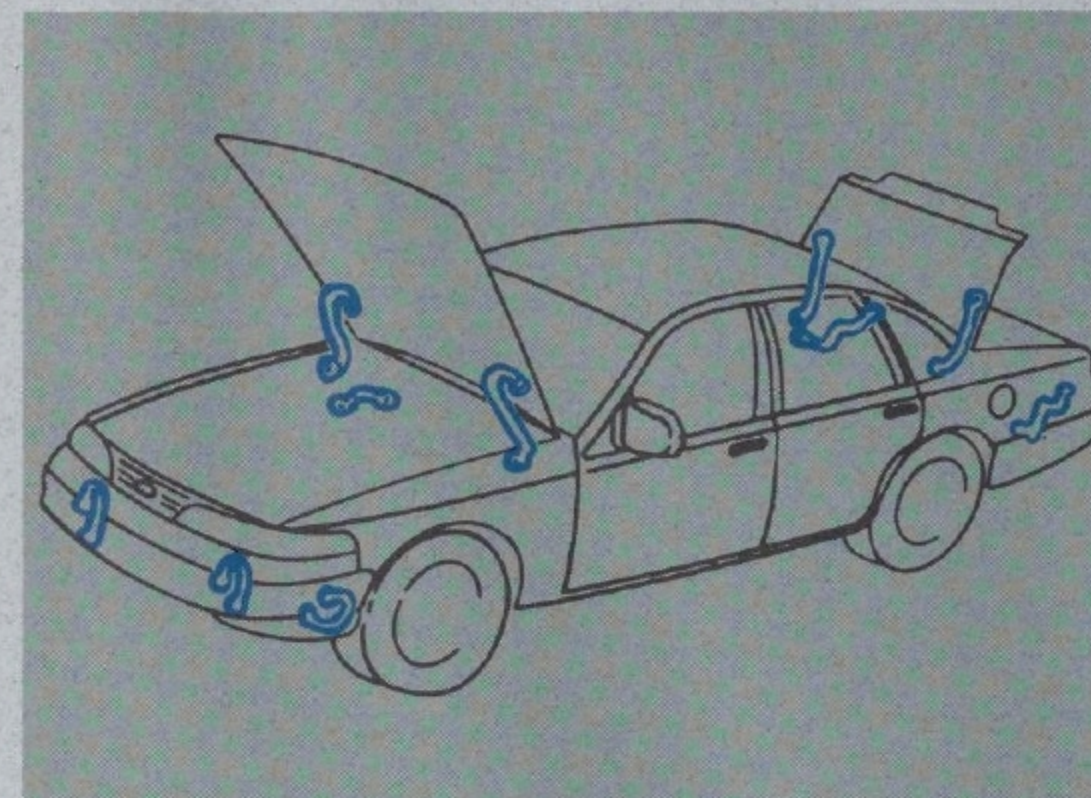
Provides all components necessary for dealer to install "A" pillar mounted, purchased spotlamp kit from manufacturer. The components include:

- Access Hole in "A" Pillar
- Mounting Bracket in place
- Wiring and Fuse in place
- Door Edge reworked and trimmed
- "A" Pillar Mouldings trimmed

This package is required for dealer installation of "A" pillar spotlamps.

Refer to DSO Ordering Guide for Codes

## BONDING STRAPS RADIO INTERFERENCE SUPPRESSION

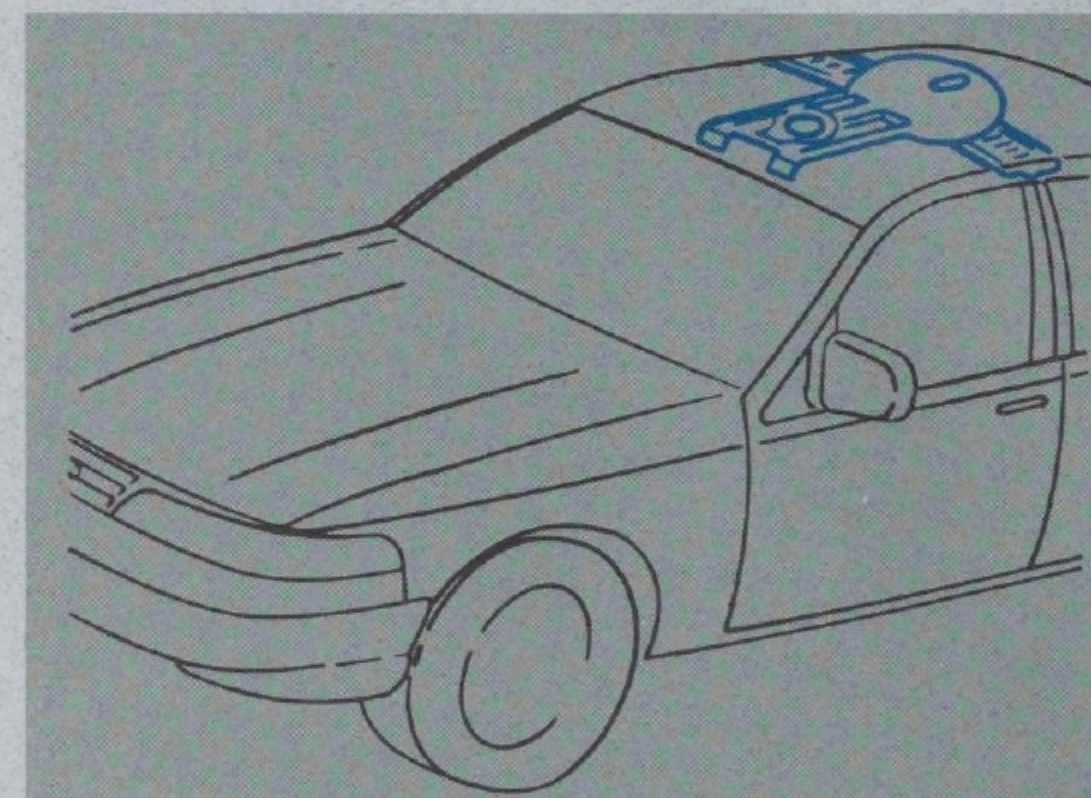


This option provides bonding straps for the following areas:

- Hood to body (RH & LH)
- Deck lid to body (RH & LH)
- Engine to frame
- Exhaust to body (RH & LH)
- Body to frame (RH & LH)
- Radiator bracket to frame
- Engine to body

**PR8** DSO Order Code

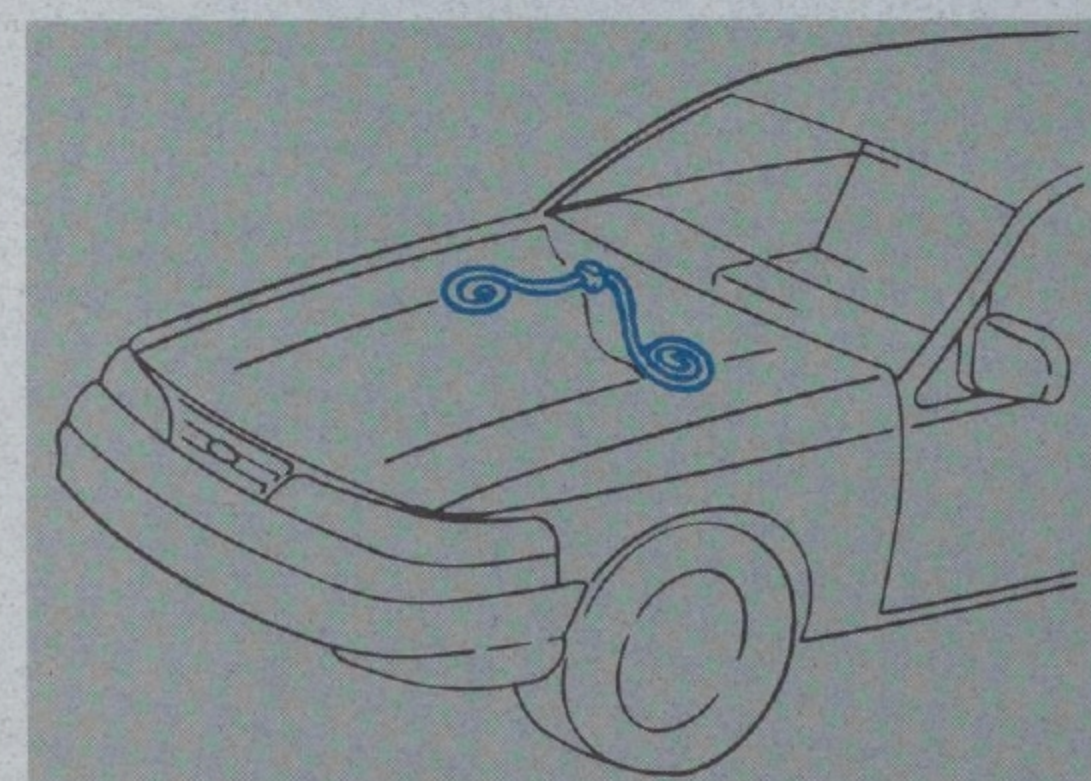
## ROOF REINFORCEMENT



Reinforced lateral bow with extension plate to windshield header. Provides mounting of roof light up to 14 inch diameter and 25 pounds, centerline of lamp approximately 24/25 inches from windshield header.

**PRS** DSO Order Code

## FRONT WIRING PACKAGE

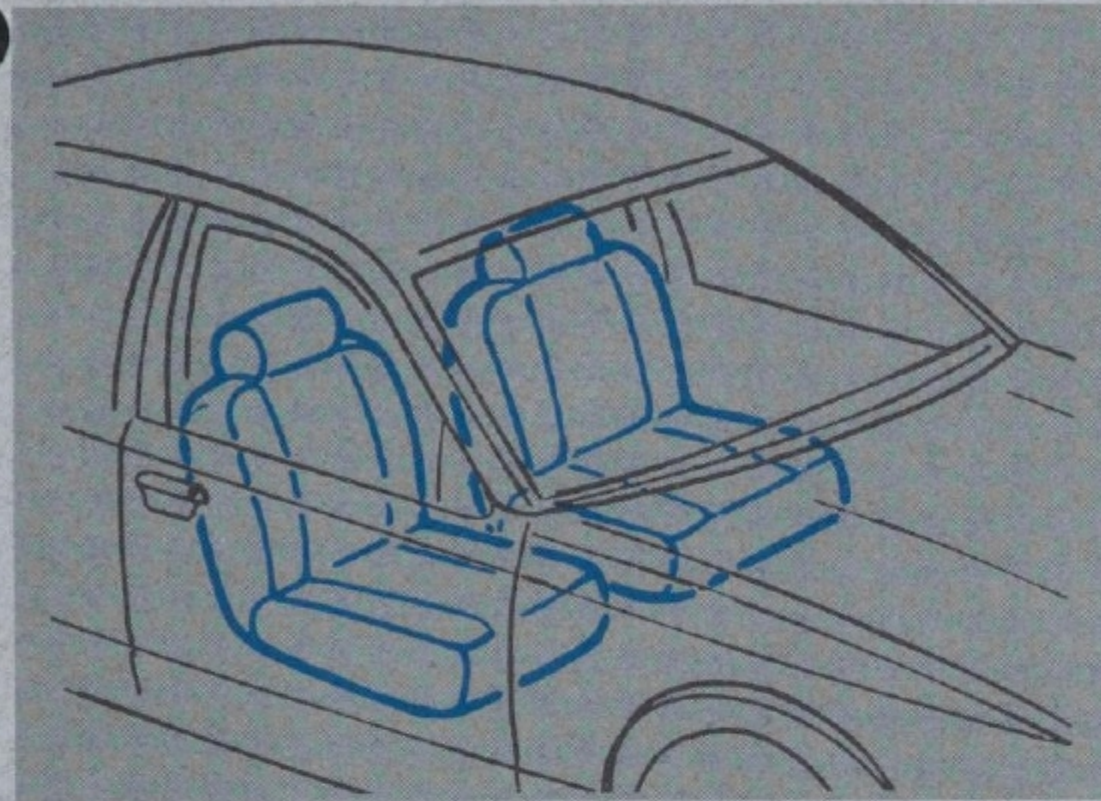


Five circuit harness. One end coiled on shock tower routes through dash panel with other end in a 36 inch coil at center of dash. Provides circuits for front alternative flashing lights, flasher plus four extra circuits.

**PW7** DSO Order Code



## INDIVIDUAL FRONT SEATS - CLOTH WITH MANUAL RECLINER



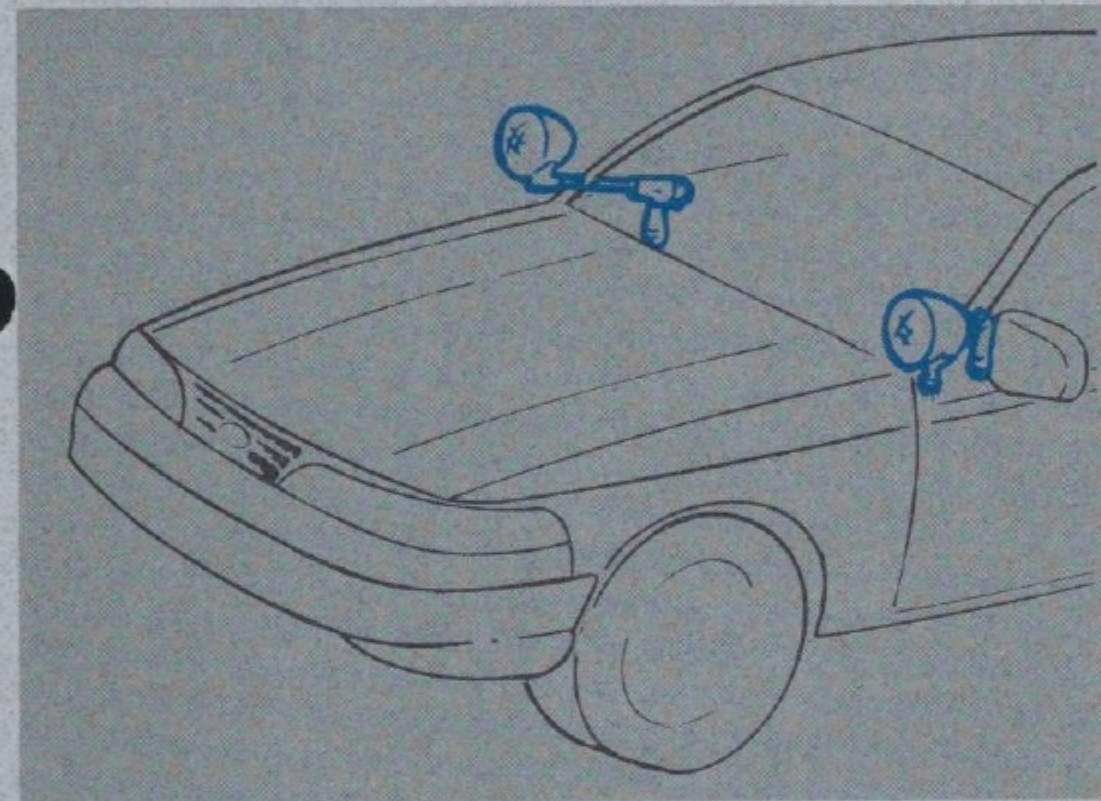
Manual Driver/Manual Passenger  
Replaces split bench front seat.  
(Nine inches between seats.)

Power Driver/Manual Passenger  
Same as above but with six-way power driver seat.

Note: Option available with vinyl rear seat.

Refer to DSO Ordering Guide for Codes

## SPOTLAMPS

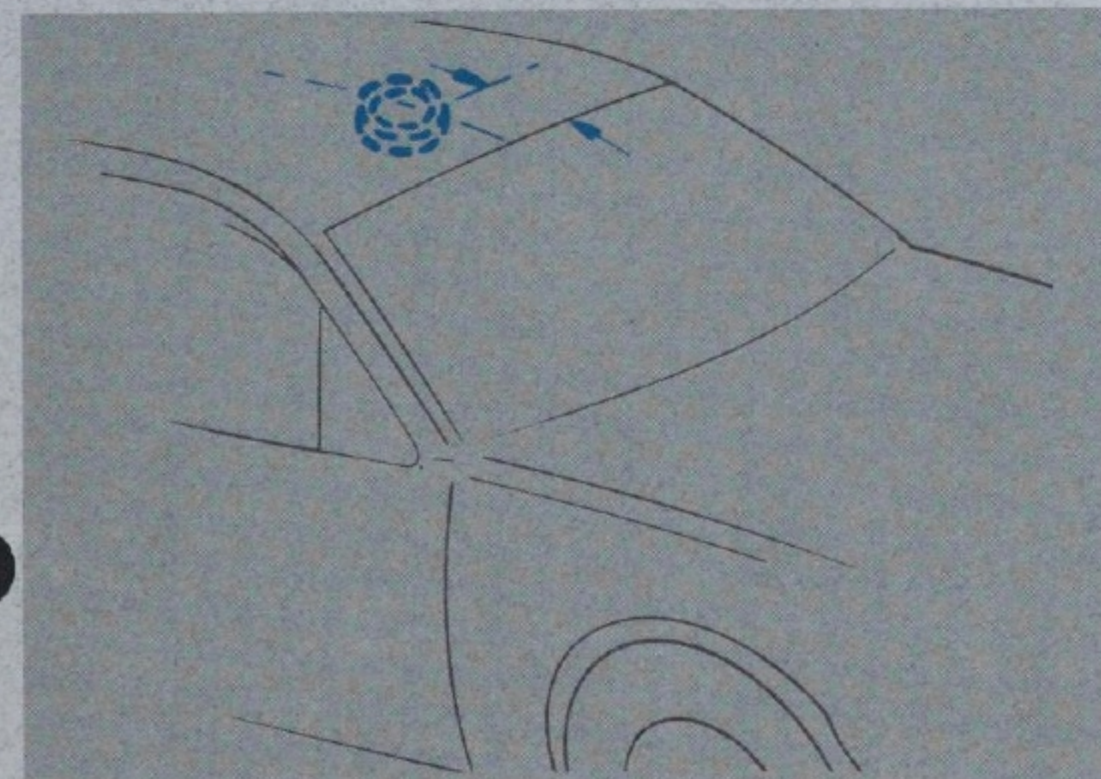


Spotlamps are 6 inch, industry standard, with 160,000 candlepower halogen bulbs. Spotlamps are A-Pillar mounted and wired direct to battery and fused. Fuse is located behind "A" pillar garnish molding below spotlamp.

Note: Districts must assure compliance with local regulations prior to ordering.

Refer to DSO Ordering Guide for Codes

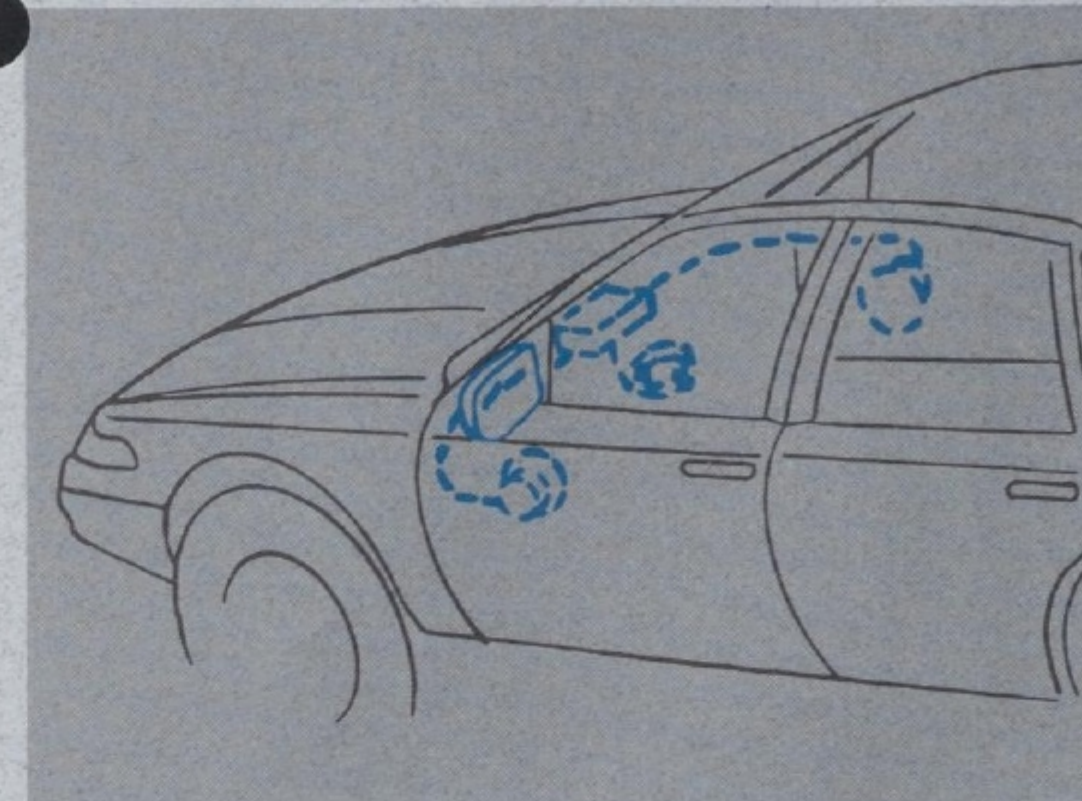
## MAP LAMP



Auxiliary 32 candlepower map lamp located approximately 6 inches rear of windshield. Lamp switch wired to battery feed. Fused through courtesy lamp circuit.

Refer to DSO Ordering Guide for Codes

## AUXILIARY SPEAKERS AND WIRING

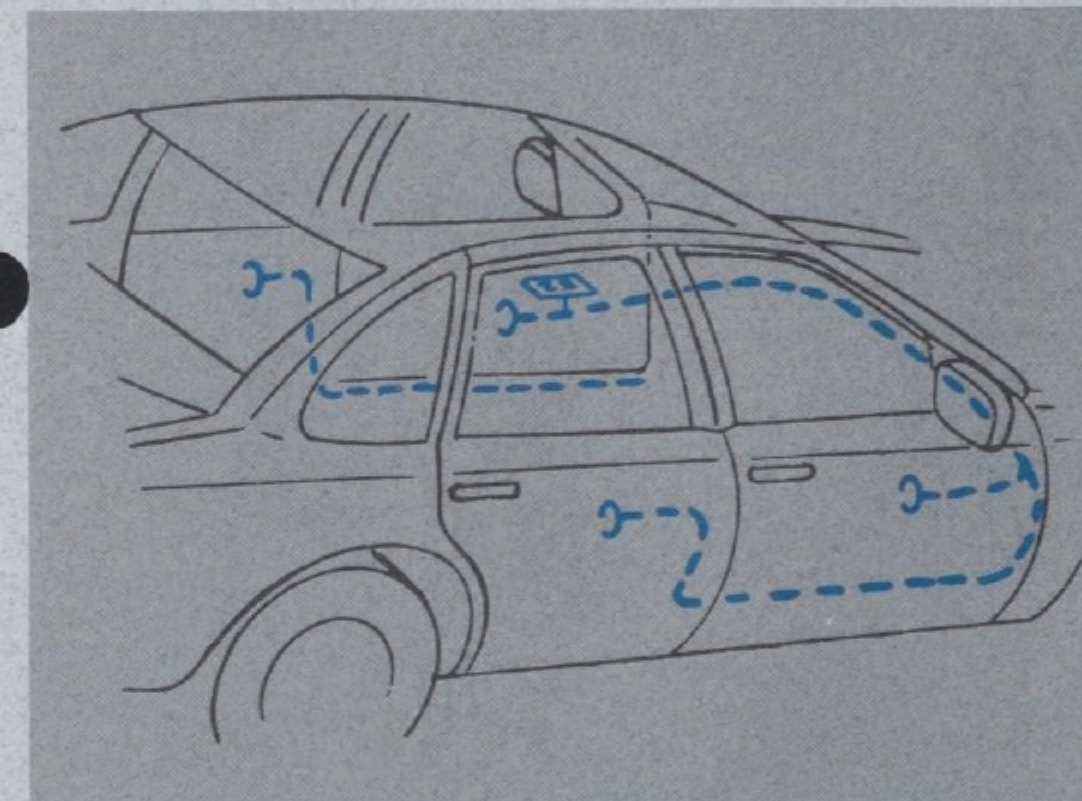


Speakers are mounted in right-hand and left-hand front doors and are connected to wiring which is routed to center of instrument panel with a 36 inch coil of wire for customer connection to radio. Wire is coiled and stowed behind center of instrument panel center stack.

**PRU** DSO Order Code. 3.2 ohm -6 watt  
Auxiliary Speaker and Wiring

**PR9** DSO Order Code. 6.0 ohm -10 watt  
Auxiliary Speaker and Wiring

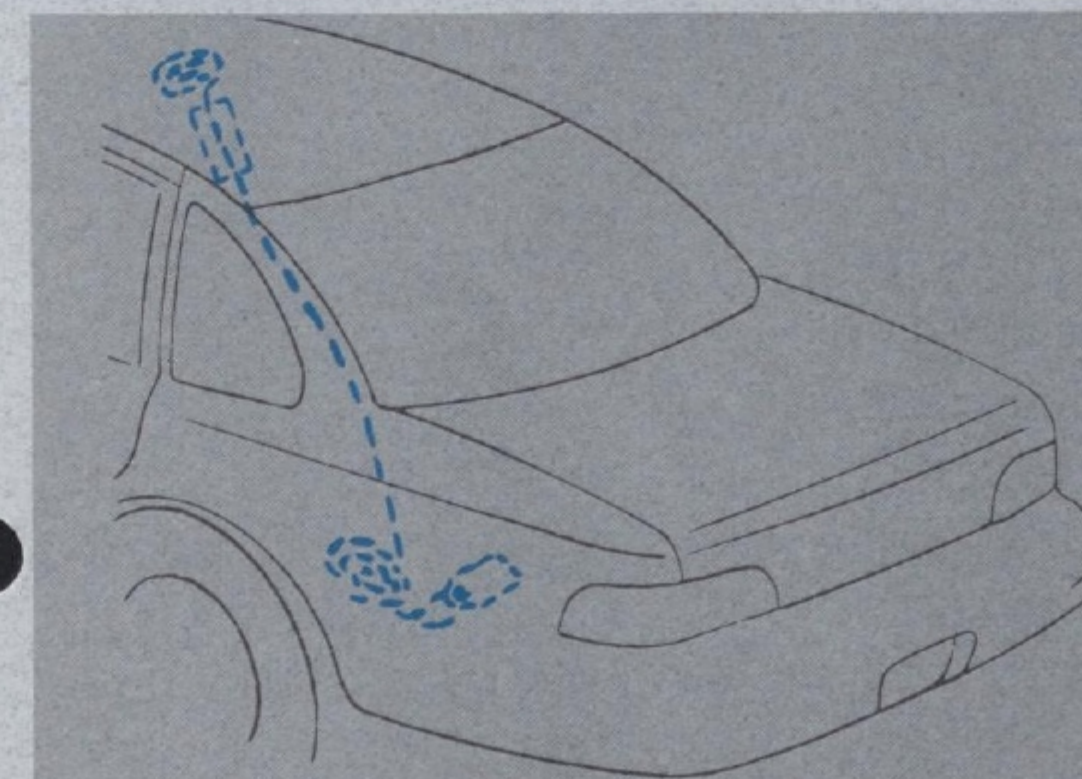
## POWER WINDOWS, DRIVER-ONLY CONTROL



Power windows in all four doors operable only through driver master control switch mounted on driver's door panel. Power feed to other switches disconnected at driver's switch.

**PWA** DSO Order Code

## ANTENNA CABLE

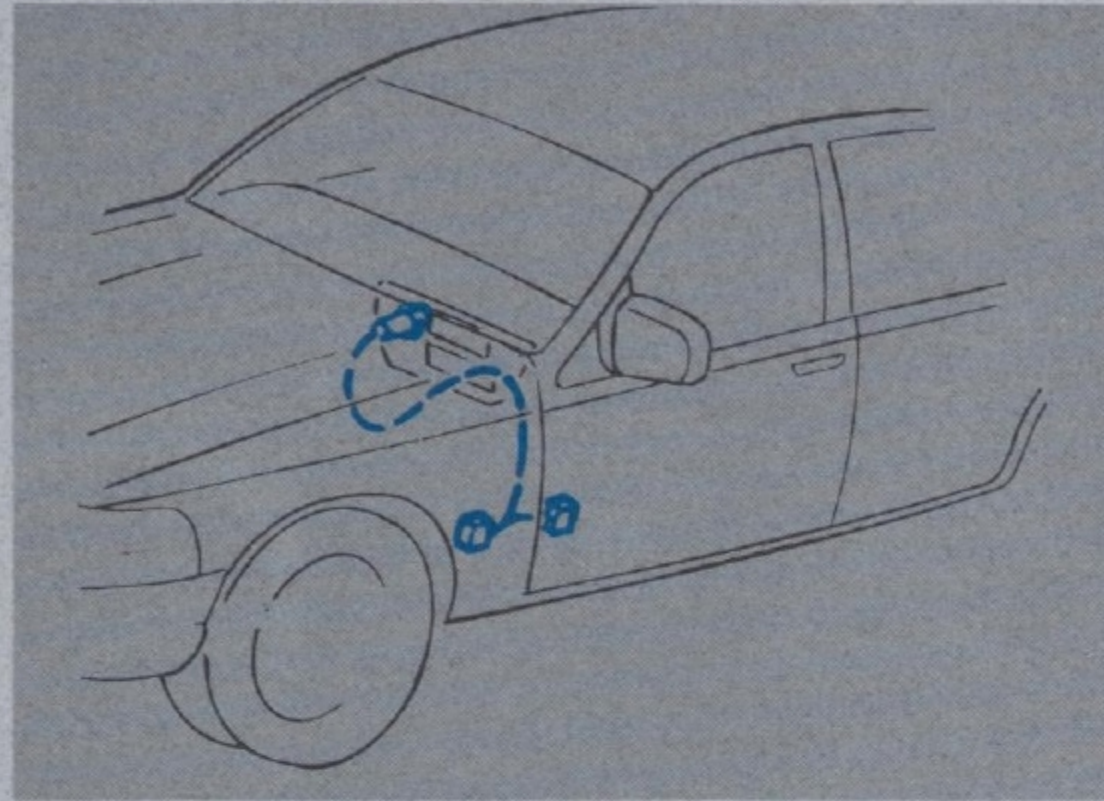


RG58U or RG58AU coaxial radio antenna cable routed from trunk left-hand or right-hand side and coiled 14/15 inches forward of rear edge of roof panel. Excess wire coiled in trunk for hook-up to customer equipment.

Refer to DSO Ordering Guide for Codes



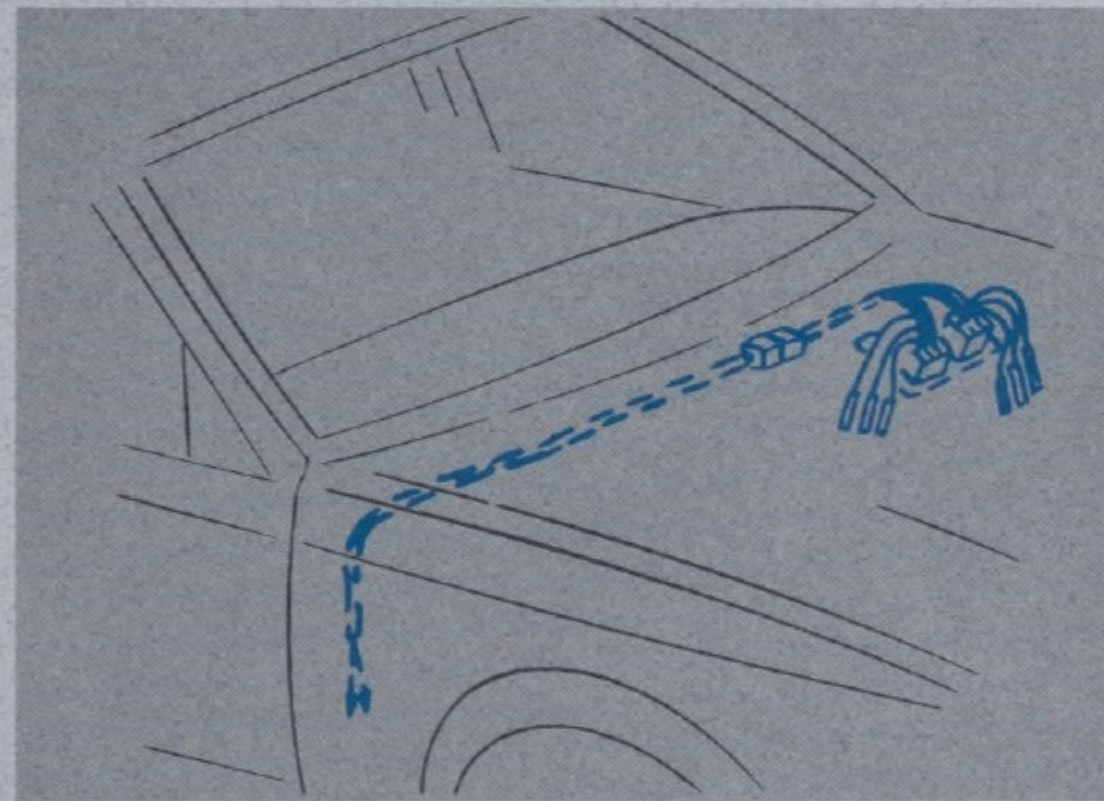
## DECK LID RELEASE - RELOCATED



Remote deck-lid release button relocated from driver door trim panel to the center of dash panel. The release is battery power sourced.

**PDJ** DSO Order Code

## AUXILIARY FUSE PANEL



Six circuit fuse panel located next to standard fuse panel under instrument panel.

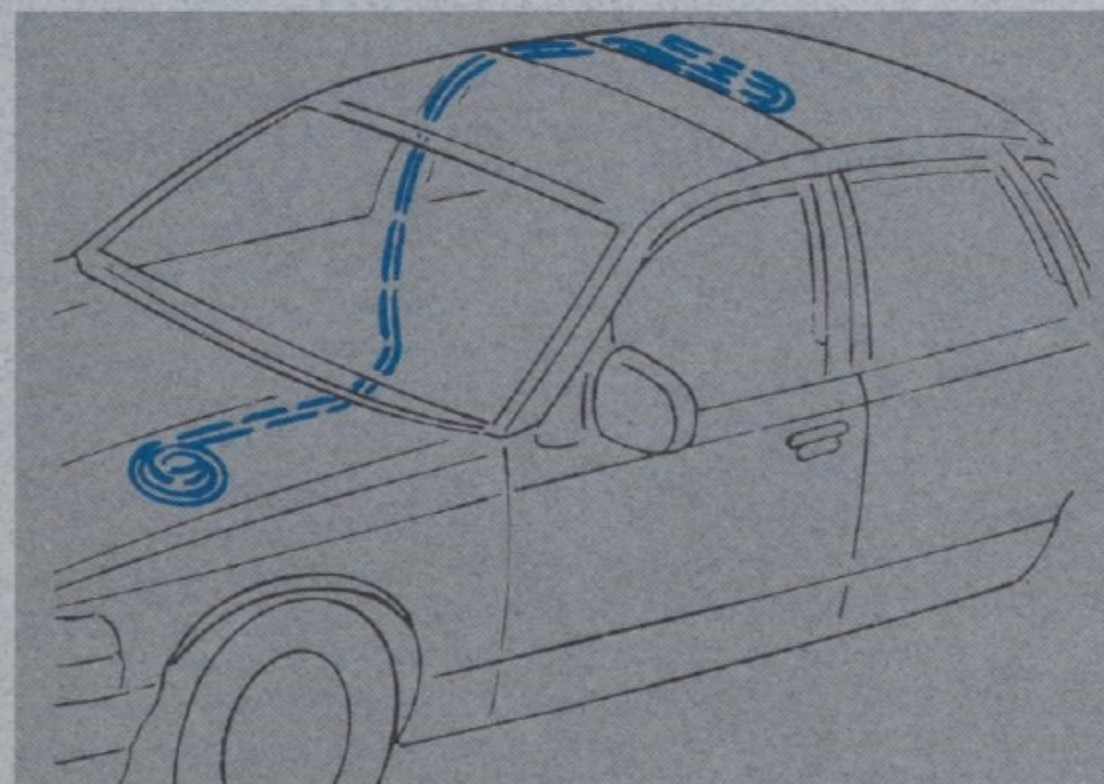
- (1) 10 Gauge wire direct battery feed to (3) fuse holders (20 AMPs each)
- (2) 10 Gauge wire ignition controlled to (3) fuse holders (20 AMPs each)

Note: These circuits are connected to Police Package accessory feeds.

Fuses Not Included

**PLN** DSO Order Code

## ROOF WIRING - 10 WIRES (NO HOLE IN ROOF)



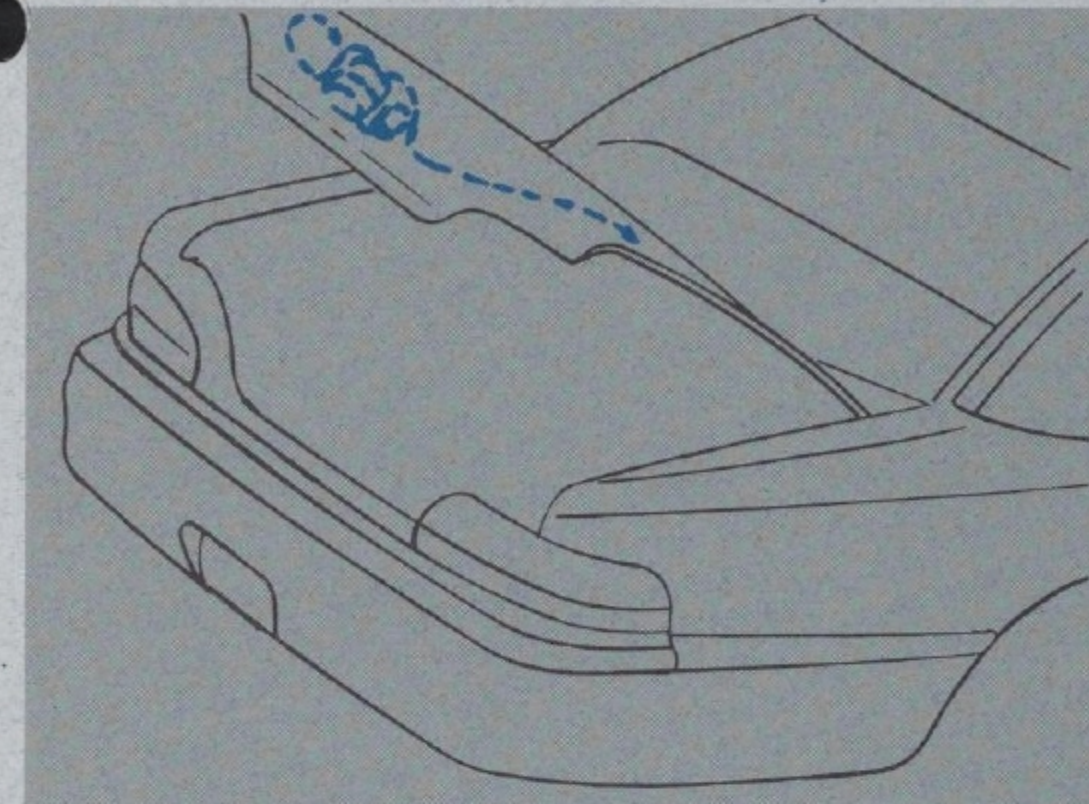
Wiring is between roof and headliner looped behind center reinforcement with 48 inches coiled at right-hand side of instrument panel.

(Wires individually color coded)

- (2) #10 gauge wires
- (2) #12 gauge wires
- (6) #14 gauge wires

**PWA** DSO Order Code

## DECK LID WIRING



Provides wiring for alternative flashing warning lamps on underside of deck lid.

Note: Dealer/Customer to supply and install brackets and lamps

**PW6** DSO Order Code





# 1993 CROWN VICTORIA INTERCEPTOR SPECIFICATIONS AND DIMENSIONS

## General

Wheelbase	114.4"
Overall length	212.4"
Overall height	56.8"
Overall width	77.8"
Tread:	
Front	62.8"
Rear	63.3"
Base model curb weight	3,776 lbs.
Fuel tank capacity	20 gals.

## Front Seat

Head room	39.4"
Shoulder room	60.6"
Hip room	59.1"
Leg room, maximum	42.5"

## Rear Seat

Head room	38.0"
Shoulder room	60.2"
Hip room	59.0"
Leg room, minimum	39.7"

## Luggage Compartment

Luggage capacity	20.6 cu. ft.
Liftover height	27.2"
EPA passenger volume index	111.3 cu. ft.

## Aerodynamics

Coefficient of drag	.34
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## Brakes

Dual hydraulic, power four-wheel disc system	
Front disc diameter	11.1"
Rear disc diameter	11.4"
Total brake-swept area	421.9 sq. in.s

## Electrical

Heavy-duty alternator, 130 amp.	
Heavy-duty battery, maintenance-free 84-amp.-hr.	

## Engine: 4.6L V-8 SOHC

Displacement: 281 cubic inches	
Sequential multi-port electronic fuel injection	
EEC-IV electric engine controls	
Nominal compression ratio: 9.0:1	
Cast-in-block accessory mounting brackets	
Hydraulic timing chain tensioner	
Interchangeable aluminum cylinder heads	
Roller cam followers	

## Horsepower and Torque Ratings

Horsepower: 210 net @ 4600 rpm	
Torque: 270 lbs.-ft. net @ 3400 rpm	

## Transmission: AOD-E

4-speed automatic	
Electronic shift control	
4th gear overdrive	
4th gear lockout (in overdrive selector position)	
Low-gear lockout - computerized logic prevents over-revving of the engine in low gear.	

## EPA Fuel Economy Ratings

City/highway	17/25 mpg
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## Chassis

Body-on-frame perimeter construction	
Police suspension: independent SLA coil spring design with ball joints and front stabilizer bar, 1:1 ratio	
Coil springs	
Gas-pressurized hydraulic front shock absorbers, double-acting, vertical mount	
Gas-pressurized hydraulic rear shock absorbers, double-acting, angle mount	
Speed-sensitive steering, variable assist, parallelogram, front steer with center link.	
Ball and nut recirculating gears	
Overall gear ratio: 16.4:1	
Four-bar link rear suspension with stabilizer bar	

## Wheels and Tires

Heavy-duty wheels and rims, 15 x 6 1/2	
P225/70HR x 15 All-season BSW tires with conventional spare	

\*New for 1993.

