# MERCURY CAPRI 5.0L



## COMMAND OF THE ROAD

- ... precise control and response.
- Handling suspension:
  - front, modified MacPherson strut nitrogen gas-pressurized shocks with 33mm stabilizer bar
  - rear, nitrogen gas-pressurized quadra-shock, four point suspension with 20mm stabilizer bar.
- Traction-Lok rear axle: provides even power distribution for greater traction.
- Wheels and tires: 15" x 7" cast-aluminum wheels with P225/60VR15 Goodyear Eagle steel-belted, speed rated, performance tires (Derived from Formula One racing development program).
- Power-assisted rack-and-pinion steering.
- · Power-assisted, front-disc, rear-drum brakes.
- Dual Fog Lamps to help increase visibility.
- Front air dam and rear spoiler for reduced crosswind sensitivity and improved cooling through better air-flow management.

## PERFORMANCE

- ... Capri performance is race proven.
- SCCA Manufacturer's Champion-1984, 1985
  - Capri drivers Willy T. Ribbs, Tom Gloy, and Greg Pickett won a record 11 Trans-Am races and finished 1-2-3 in '84
  - Capri won 7 out of the first 8 1985 SCCA Trans-Am races; 12 out of 15 overall, for an easy second championship; and another 1-2-3- finish for Wally Dallenbach Jr., Willy T. Ribbs and Tom Gloy.

### DRIVER'S ENVIRONMENT

- ... for control, comfort and confidence.
- Sport Bucket front seats hold the belted driver and front passenger firmly in place during tight turns with specially designed articulated seats, adjustable cushion for thigh support, see-thru head restraints, and year-round breathable fabric.
- Sport steering wheel designed for optimum instrument visibility with tilt and soft grip for driver comfort.
- Analog instrumentation: ammeter, fuel gauge, oil pressure gauge, temperature gauge, speedometer, tachometer, and trip odometer...all in easy to read white-on-black with aircraft-type red backlighting at night.
- Ergonomically located controls, steering wheel stalk-mounted: turn signal lever, flash-to-pass and wiper/washer control.
- Full center console with driver's storage and graphic display that alerts driver to low fuel, low washer fluid, headlight outage, taillight outage, brake light outage.
- Dual remote-control side mirrors (right side convex)



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## DRIVING EFFICIENCY

## ...high technology performance and economy.

- 5.0 Liter high output V-8 engine, with smoothrunning sequential multi-port Electronic Fuel Injection (EFI) and Electronic Engine Control (EEC-IV).
- 5-speed-manual transmission.

- Racing-inspired performance features:
  - Low-friction, competition roller tappets.
  - Special-alloy, low-friction piston rings.
  - Sport-tuned large-diameter dual exhausts.
  - Performance-type tubular headers.
  - High performance camshaft.
  - Shrouded intake valve (swirls fuel mixture for better combustion.)

### **SPECIFICATIONS**

VEHICLE TYPE: 2-door hatchback

#### DIMENSIONS

Wheelbase: 100.5 in.

Length: 179.3 in. Height: 69.1 in.

Curb Weight: 3210 lb. Fuel Capacity: 15.4 gal.

#### ACCOMMODATIONS

Head Room: Front: 37.0 in.

Rear: 35.6 in.

Leg Room: Front: 41.7 in.

Rear: 30.7 in.

#### **ENGINE**

Layout: Front engine, rear drive

Type: 90°V, longitudinal, overhead valve, high output

Displacement (L./cu. in.): 5.0/302

Compression ratio: 9.2:1

Horsepower (SAE @ rpm): 200 @ 4000 Torque (Ft. lbs. @ rpm): 285 @ 3000

Fuel Delivery: Sequential, multi-port Electronic Fuel

Injection (EFI)

#### TRANSMISSION

Five-speed manual overdrive Axle Ratio: 2.73:1

#### CHASSIS

Body: Unitized body construction

#### SUSPENSION (HANDLING):

Double-acting front and rear nitrogen gas-pressurized shocks

Front: Modified MacPherson-strut, 33mm stabilizer

bar.

Rear: Quadra-shock, 4-bar link, 20mm stabilizer bar.

#### STEERING

Power-assisted rack-and-pinion.

Turning Circle: 39.0 ft.

#### BRAKES

Type: Power-assisted hydraulic

Front: 10.1" disc Rear: 9.0" drum

#### WHEELS

Lightweight, 15" x 7" 10-hole, cast aluminum

#### TIRES

P225/60VR15 steel-belted radial (Goodyear)

