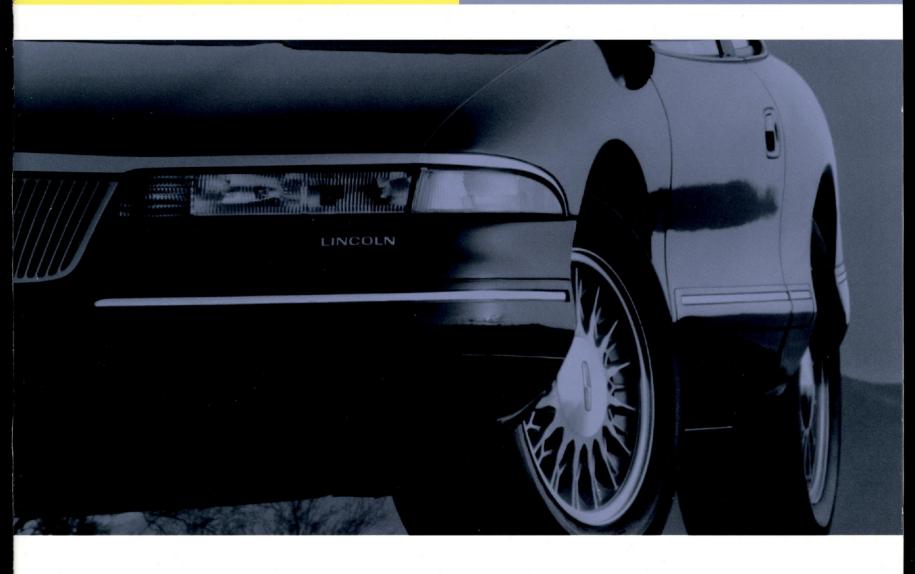
LINCOLN MARK VIII

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HINCOLN
What A Luxury Car Should Be



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MARK VIII CHALLENGE Go right ahead. Drive every other luxury performance coupe you can get your hands on. Then drive the Mark VIII. That's how confident we are that this superb automobile really has no true competitor. A confidence that's further reinforced by the critical acclaim the Mark VIII has received in the

automotive press. Here's a sampling:

- "Like a fast freight locomotive on velvet rails."—Motor Trend
- "Lincoln Mark VIII scores a solid bull's-eye."—AutoWeek
- •"The engineers have hit their mark. Terrific."—Car and Driver
- "Nothing less than superb." Motor Trend
- "Lincoln has every reason to be confident."
- —Car and Driver
- "A modern and deftly executed powertrain."—Road & Track
- "The future of America's luxury car makers suddenly looks rosier."—Automobile Magazine



pay attention to American luxury cars again."—

Automobile Magazine

- •"Right on the mark."—AutoWeek
- "An American luxury car that goes toe-totoe with the rest of the world."—Motor Trend. drive everything else first.

•"The world will have to Since the beginning, each successive Mark has represented the pinnacle of sophistication in design and engineering for its era. And, once again that promise is realized in full measure by the latest superb Mark. The Mark VIII, an automobile so impressive that Lincoln confidently invites you to







MARK VIII TESTING Few automobiles have as large and tested vehicles in Lincoln's illustrious history. illustrious a reputation to live up to as this one. And the people of Lincoln have gone to extraordinary lengths to ensure that the new Mark VIII will be everything its owners expect it to be—and more. Thus the Mark VIII is one of the most thoroughly and exhaustively

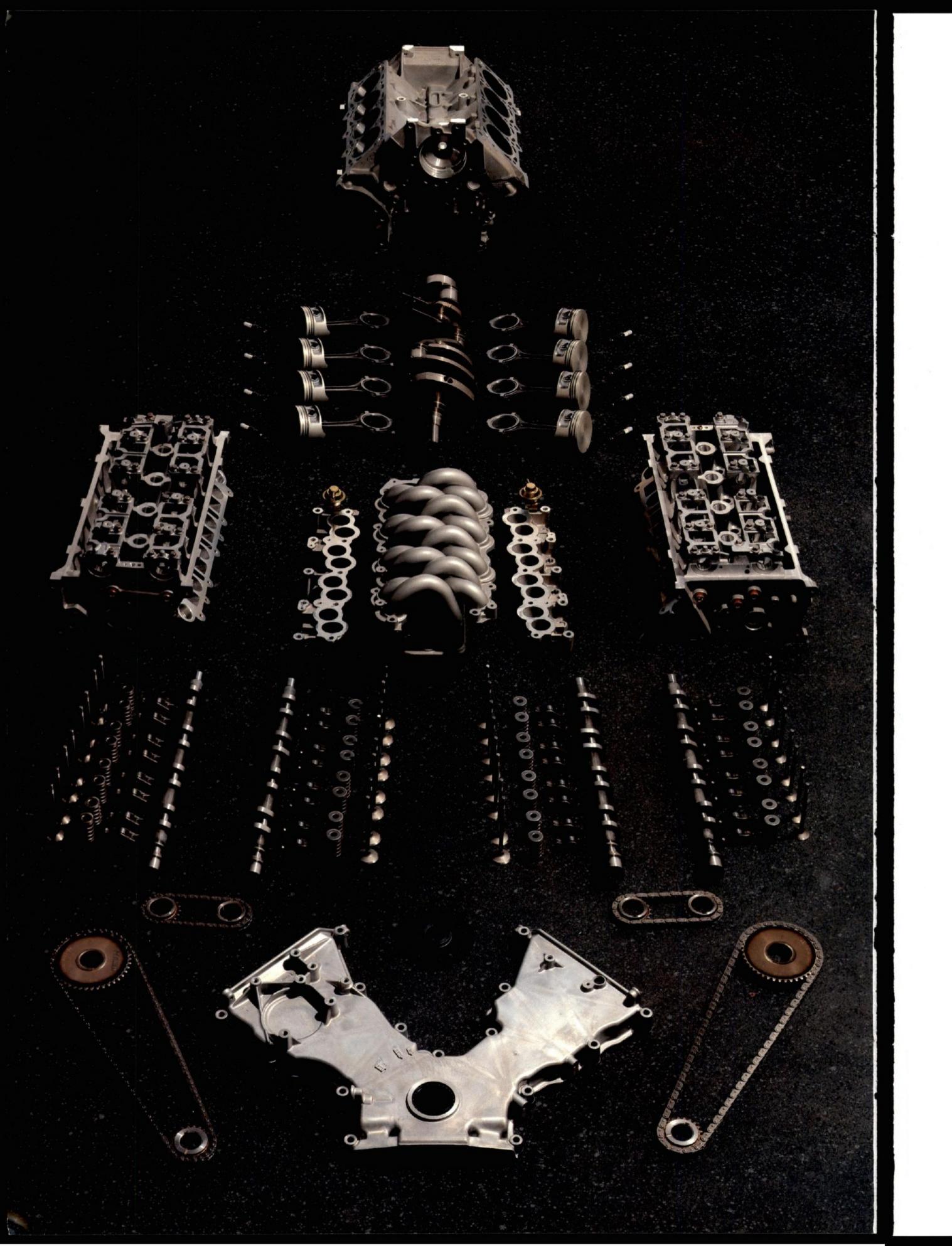
For example, the Mark's Four-Cam, 32-valve V-8 engine was being tested even before there was a Mark VIII to test it in. Concealed under the hoods of a test fleet of Lincoln Town Cars, it rolled up hundreds of thousands of punishing miles, some under extreme

In addition, many brutal dynamometer tests far exceeded its test goals. were run which involved continuous cycling of To help ensure a quiet passenger cabin, laser In all, endless hours of dedication were involved the engine, day and night, through various beams were aimed at body panels to detect even in an effort to make owning a Mark VIII a rare speed-load points including maximum horse- the smallest deflection which could resonate and and highly satisfying experience. power to maximum torque. The objective of one cause a sound. Another test employed technology

heat to the rigorous cold of Minnesota winters. endurance of 300 hours. The Mark VIII engine sounds in various seating locations so they could

weather conditions—from searing Death Valley of these high-speed, full-throttle tests was an which enabled engineers to trace the source of take corrective action to help eliminate them.





A LEADING MEMBER OF THE WORLD'S SUPERPOWERS.

MARK VIII POWER The Mark VIII is set in motion by a 32-valve, Four-Cam 280-hp V-8 that is one of the most sophisticated powerplants available in any luxury car in the world. An engine that combines abundant power with exceptional efficiency.* This achievement seems all the more remarkable when you discover how

civilized and obedient this powerplant is.

The engine is built with a precision cast aluminum block of deep skirt design, combining a fuel injectors, results in excellent engine response high degree of stiffness for reduced noise and and fuel efficiency across a broad rpm range.* vibration with an appreciable savings in weight. To further combat weight and increase high technology alone. speed potential, reciprocating mass was reduced Fuel injection, ignition and other variable engine by the use of lightweight forged powdered metal functions are monitored and managed by connecting rods and aluminum alloy pistons.

ciency.* A notable example is the roller finger performance. cam-follower valve train which actuates the four The four-speed electronic automatic overdrive valves in each cylinder's combustion chamber.

optimal combustion process.

This ingenious dual air induction system, together with sophisticated sequential multi-port Better than can be achieved through 32-valve

a powerful EEC-IV electronic engine control. Equally elaborate engineering steps were taken to This unit also manages the electronic reduce internal friction and thus enhance effi- transmission control for optimum overall

transmission is ideally matched to Mark VIII's A measure of this engine's innovative engineering V-8 engine. Notable for its barely detectable gear is the way it delivers air to these chambers. changes, this transmission is also capable of shifts Separate tuned runners are employed for the two from fourth directly to first when appropriate for intake valves in each cylinder. At low engine performance. Third and fourth gears have the speeds, air flows through only one of the runners, ability to provide 100 percent mechanical lockup while at higher speeds, both deliver air flow to resulting in a savings of both fuel* and engine the cylinder. Thus a high air velocity provides wear. Pressing a button on the selector lever improved cylinder filling and turbulence for an permits you to lock out the overdrive mode for increased engine braking on hilly terrain.

*See the EPA statement in the back of this brochure.



Dual tuned runners deliver air to each cylinder to optimize both low- and high speed performance



Connecting rod bearing caps are mechanically fractured so they can be reassembled only one way: precisely.



Roller finger cam followers are but one of many friction-reducing features in this advanced V-8.



Each cylinder's combustion chamber breathes in and out freely through four valves.





PLEASE BE SEATED. THE PERFORMANCE IS ABOUT TO BEGIN.



MARK VIII COMFORT A well-designed seat is not only essential to passenger comfort, it is also an important element of driver control. It's not surprising, then, that the Mark VIII's designers gave a high priority to seating. The usual placement and form of the lumbar support, for example, were completely rethought.

back naturally.

that the designers did their homework well.

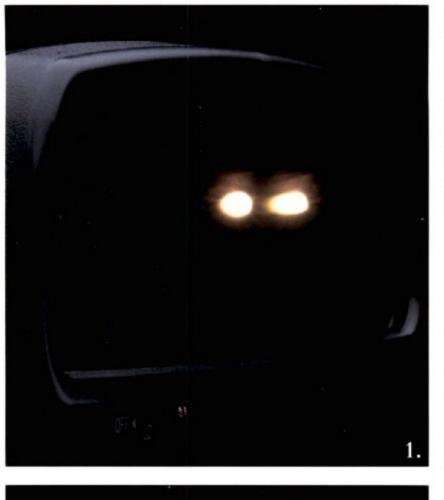
Both Mark VIII front seats provide six-way power adjustment, as well as power recliner and positions.

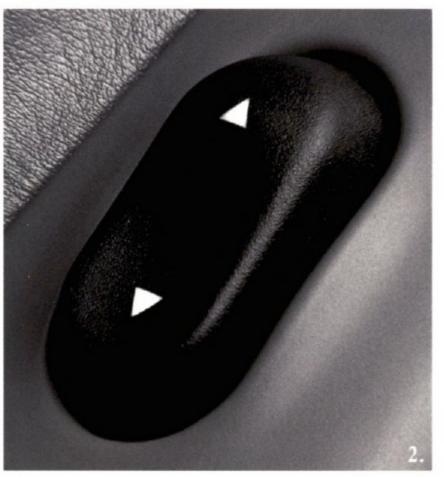
As part of an anatomical study, seating foam was Yet another front seat feature is one which will be actually sculpted around people's lower backs to welcome news to rear seat passengers. help design seatbacks which will support your Appropriately named Autoglide, it empowers both front seats to glide completely forward Similar care was exercised in the shaping of front when their seatbacks have been tipped fully seat bolsters. The object here is to gently cradle ahead, so that rear seat passengers may enter or driver and passenger against lateral movement step out with ease. When the seatback is returned while negotiating tight curves, yet to avoid the to its upright position, the seat automatically sense of a seat that's overly confining or returns to its original location. No other luxury restrictive. Again, your body will happily agree car provides this thoughtful convenience on both driver and passenger seats.

Thus far, this discussion has been limited to the science of seating in the new Mark VIII. But lumbar function. In addition, the driver's seat there is also the matter of its luxury. Which is has a "memory" which enables it to return why Mark VIII seating is covered entirely in rich automatically to any of three preselected leather for an elegant appearance and feel that is soft to the touch.



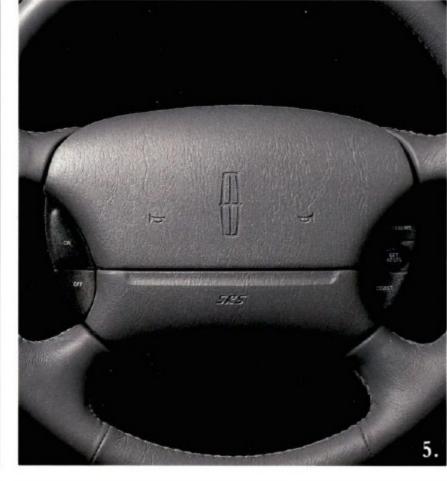




















DELIGHTFUL REMINDERS THAT THIS IS, IN EVERY SENSE, A LUXURY CAR.

MARK VIII AMENITIES This is a car in which advanced technology has been turned into thoughtful luxury. While the Mark proudly emphasizes its ability to please drivers, it also treats passengers to an environment of exceptional comfort and convenience. Shown at left are some, but by no means all, of the amenities that are

a description of each.

- electronically altered to shield the driver's eyes numbers and 20 accessed by voice. from headlamp glare. Available as interior mirror 7. Autoglide seating system for both front and exterior driver-side mirror.
- Just briefly press the "down" side of the window entry and exit when seatbacks are tipped fully control button and the window lowers ahead. When returned to their normal upright completely.
- 3. Keyless remote entry system. A tiny radio their original location. transmitter that fits on your key ring permits you 8. Electronic AM stereo/FM stereo cassette to lock and unlock the Mark VIII's doors, release radio with Premium Sound system. It's the trunk lid and switch on the illuminated entry accoustically tailored to the Mark VIII interior lamps from distances up to 33 feet. It also for superior sound quality. Available upgrades includes a remote alarm feature and new include a superb JBL audio system and 10-disc functions noted below.
- 4. Three-position memory driver's seat. At 9. Automatic climate control system. a touch of a button the seat positions itself to suit Besides being quiet and convenient, it utilizes the the preferred driving posture of three different non-ozone-depleting refrigerant R134a that's drivers. Either of the two remote transmitters can free of CFCs. also be used to recall a preprogrammed position. 10. Electronic message center. It displays A new function also positions outside mirrors to a clock and other useful trip information, suit each driver.
- need to search for a horn button. Located nearby reports on 13 vital vehicle systems. are the fingertip speed control buttons.

- standard or available on the Mark VIII. Below is 6. Voice-activated cellular phone. This available convenience lets you place a call simply by 1. Electrochromic rearview mirrors. saying aloud the previously stored name of the Without movement, their reflectivity is person to be called. Its memory holds 30 dialed
- seats. Both driver's and front passenger's seats 2. One-touch-down driver's side window. move forward to make room for easy rear seat position, the seats automatically glide back to
 - trunk mounted CD changer.
- including driving range, fuel used, instantaneous 5. Full center horn-sounding surface. No fuel economy and compass heading. It also







MARK VIII CONTROL In the picture above, you can see that the Mark VIII has a decided bias toward drivers. When you settle yourself behind the wheel, you're aware that this generous interior literally wraps itself around you, bringing all necessities conveniently close. Clearly, it was designed to enhance driver control.

Major controls have been subtly angled to favor what the designers call your see/reach area. Message center, sound system and climate control system panels can be viewed and controls touched in mere moments without altering your driving posture. Similarly, the shift lever seems to have naturally found the precise

location your hand expects it to occupy. The Quite simply, it's the result of an unyielding halogen lamps scanned the instrument panel in conventional visors miss.

seem so perfectly placed, shaped and sized? traffic situations. In another ingenious device, driving truly flourishes.

instrument panel's large, crisp analog dials are pursuit of the science of ergonomics by the much the same manner as a driver's eyes to help located within easy sight lines. There are even Mark VIII's interior design staff. For example, optimize instrument placement and visibility. new secondary sun visors to block out glare they developed their own form of driving Employing this kind of thoroughness in every simulator to observe the way drivers reach for detail, the designers of the Mark VIII have How, you may well wonder, could everything various controls while they're also dealing with created an environment in which the art of





properly worn safety belts, it constitutes one of the most advanced and effective restraint systems available. Lincoln includes driver and right front passenger air bags as standard equipment on the Mark VIII as it has in every other Lincoln model. In fact, Lincoln was the first luxury car manufacturer to do so.

of head and chest injuries in certain moderate to ent in the structure of the Mark VIII body and neered into the front and rear of the car to help severe frontal impacts. Remember that air bags passenger cabin. For instance, the Mark VIII absorb the energy of a major collision for the are designed to supplement the protection meets the 1997 Federal Dynamic Side Impact added protection of passengers. Similarly, the

Air bags are designed to help reduce the risk Other important safety considerations are appar- impact. Called crumple zones, they're engiprovided by your safety belts, which is why Standards. In addition to the protection offered steering column has been designed to collapse in Mark VIII provides lap/shoulder safety belts for by its sheer strength, strategic areas are designed a controlled fashion in the event of a collision. both front and rear outboard seating positions. to yield in a calculated manner upon severe

MARK VIII SAFETY Your well-being and that of your passengers are of utmost importance in the design and engineering of Lincoln automobiles. That's readily apparent in the priority given to occupant protection by the designers of the Mark VIII. Consider its air bag Supplemental Restraint System. In combination with





IN YOUR MARK. GET SET. GO.



The Mark VIII's ABS helps drivers make shorter, straighter stops in less than ideal conditions.



An increased ability to steer during hard braking is another driver advantage of the Mark VIII's ABS.



Available electronic traction assist system helps counter slippage in the driving wheels to help maintain traction.

MARK VIII TRACTION All driving weather is not ideal, nor are any two driving surfaces identical. Which is precisely why Mark VIII engineers have come to the aid of the driver with a highly sophisticated Anti-lock Brake System (ABS). The Mark VIII's ABS employs four sensors, one at each wheel. When the beginning of

possible.

available on a Mark. In simplest terms, this ice without spinning either rear wheel.

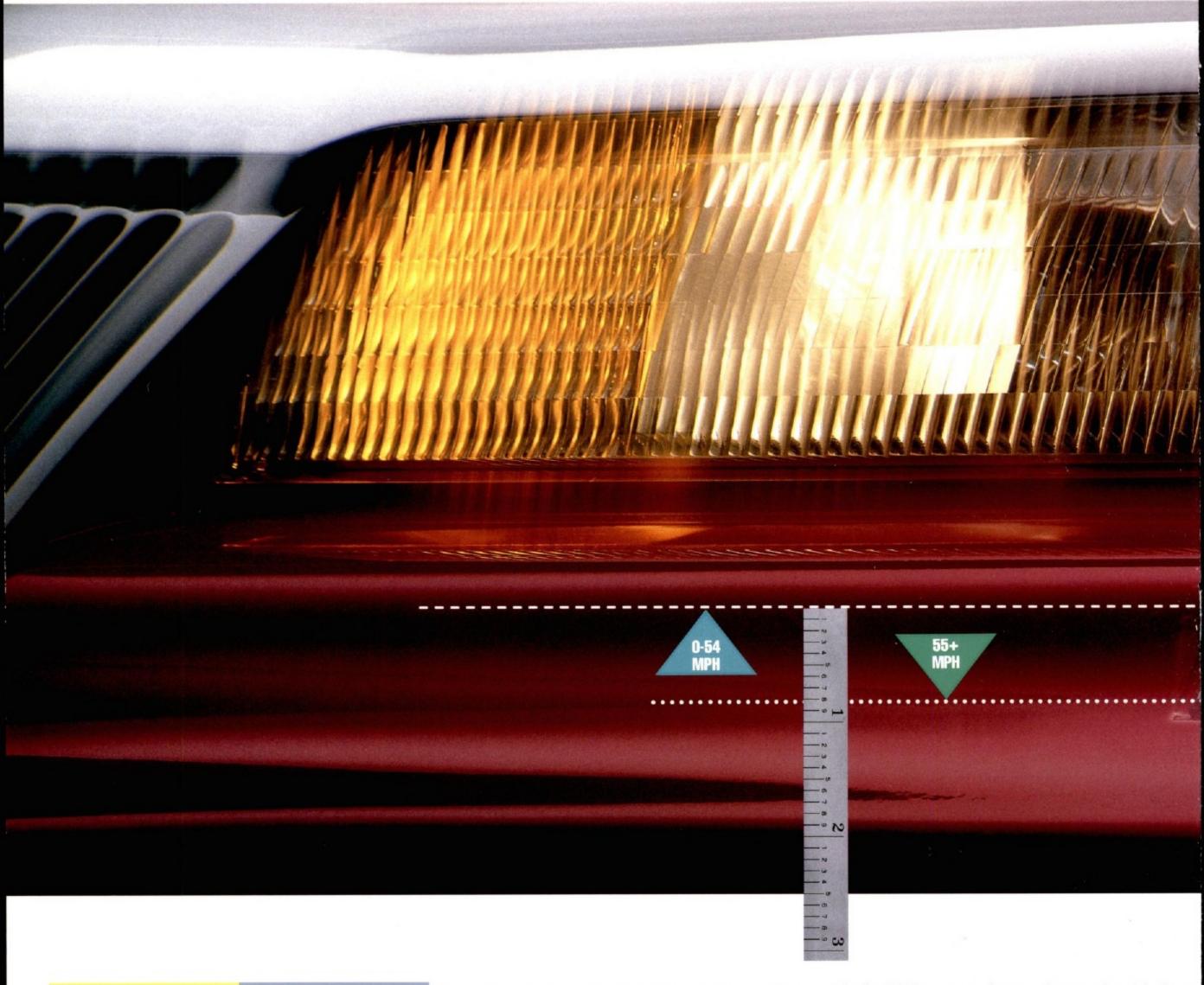
wheel lockup is detected during braking, the system monitors and compares the rotation rates system acts to help prevent it by electronically of the wheels to detect any sign of slippage by the "pumping" the brakes far faster than humanly driving wheels. A computer selectively applies the brakes in pulses of fractions of a second to The resultant capability of this system is dramati- either of the rear wheels that begins to cally apparent in stopping situations in which one demonstrate faster rotation during acceleration. side of the car is on a slick patch and the other is Operating at speeds up to 34 mph, it helps the on dry pavement. It also contributes to shorter, potentially slipping wheel retain its traction while straighter stops on most surfaces and helps to the car is negotiating such surfaces as slick roadmaintain steering control during hard braking. ways and uphill ramps. As an impressive example In addition, it forms the basis of the first of its capability, with traction assist the Mark VIII electronic traction control system to be made can get underway from a standing start on glare





A CAR THAT LOWERS

ITSELF TO HUG THE ROAD.



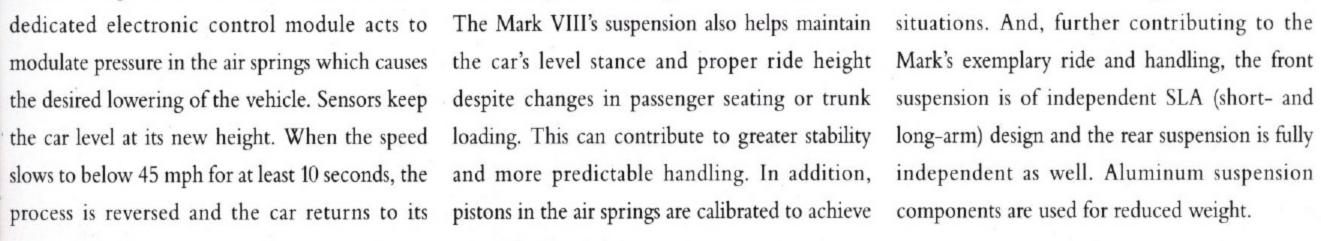
MARK VIII STABILITY In the Mark VIII, Lincoln introduced a suspension with a capability rare in the automotive world. At 55 mph, its computer-managed suspension actually lowers the automobile so that it's riding closer to the road. Eight-tenths of an inch closer, in fact. This achieves two desirable results: First, the

Mark VIII moves down the road with less resistance to the air, thereby improving fuel efficiency.* And second, directional stability is improved as the car's center of gravity is lowered.

The events that bring this about demonstrate the suspension's high degree of sophistication.



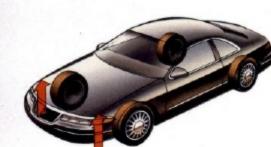
At 55 mph, Mark VIII's computer-managed suspension actually lowers the automobile so that it's riding closer to the road.



When 55 mph is maintained for 30 seconds, a former height, remaining level at all times.

variable response with respect to driving situations. And, further contributing to the

*See the EPA statement in the back of this brochure.



The SLA front suspension is designed with anti-dive geometry to counteract the automobile's tendency to "dive" when braking.



Air springs maintain the proper ride height and a smooth ride regardless of vehicle loading.

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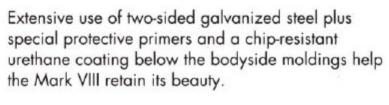
MARK VIII ENDURANCE How well a car endures over the years depends largely on two factors: How well it withstands the punishing forces of the road, and how well it resists the relentless forces of nature. Both of these areas received a great deal of attention from the engineers and designers of the Mark VIII.

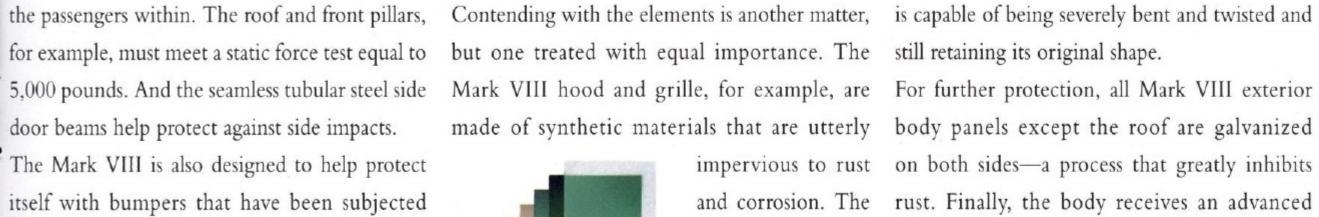
Much of the car you see here is a single component: a monocoque body unit formed of various alloys, including HSLA high-strength steel. And welded at more than 2,500 points to form a frame and body in a single unit.

It's not only rigidly built to withstand the harsh irregularities of the road, but also to help protect door beams help protect against side impacts. The Mark VIII is also designed to help protect itself with bumpers that have been subjected

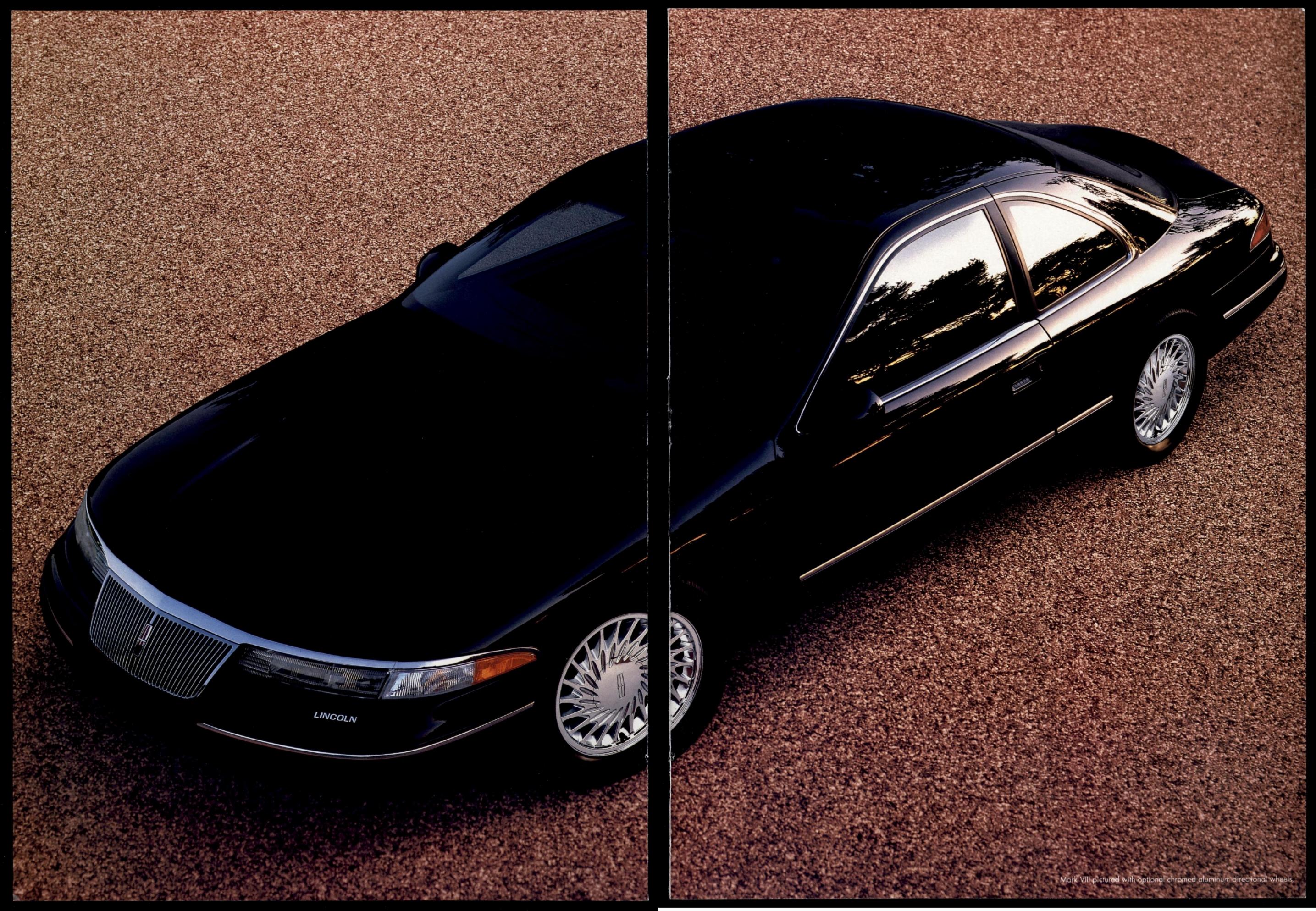
for example, must meet a static force test equal to but one treated with equal importance. The still retaining its original shape. 5,000 pounds. And the seamless tubular steel side Mark VIII hood and grille, for example, are For further protection, all Mark VIII exterior

made of synthetic materials that are utterly body panels except the roof are galvanized impervious to rust on both sides—a process that greatly inhibits and corrosion. The rust. Finally, the body receives an advanced grille, incidentally, multi-stage finishing process.





to a five-mph impact test.



THE LINCOLN COMMITMENT. WHAT IT MEANS.

MARK VIII OWNERSHIP As a Lincoln owner, you can expect to be treated with special care. That's the Lincoln Commitment. The Lincoln Commitment, which you receive with the purchase of your new Lincoln, is focused on providing you with a highly satisfying ownership experience. It includes: AN INTRO-DUCTION TO YOUR LINCOLN—AND THE PEOPLE BEHIND IT.

1,000 Miles After Delivery inspection visit.

SERVICE ASSISTANCE PROGRAM. You information. will enjoy the assurance of a Roadside Service THE LINCOLN LIMITED WARRANTY. Assistance program provided by Ford Auto Club, The Lincoln bumper-to-bumper limited Inc. that includes roadside service and warranty covers four years or 50,000 miles with towing anywhere in the United States, no deductible. Ask to see a copy of this limited emergency travel expense reimbursement and warranty at your Lincoln-Mercury dealer. alternate transportation if necessary.

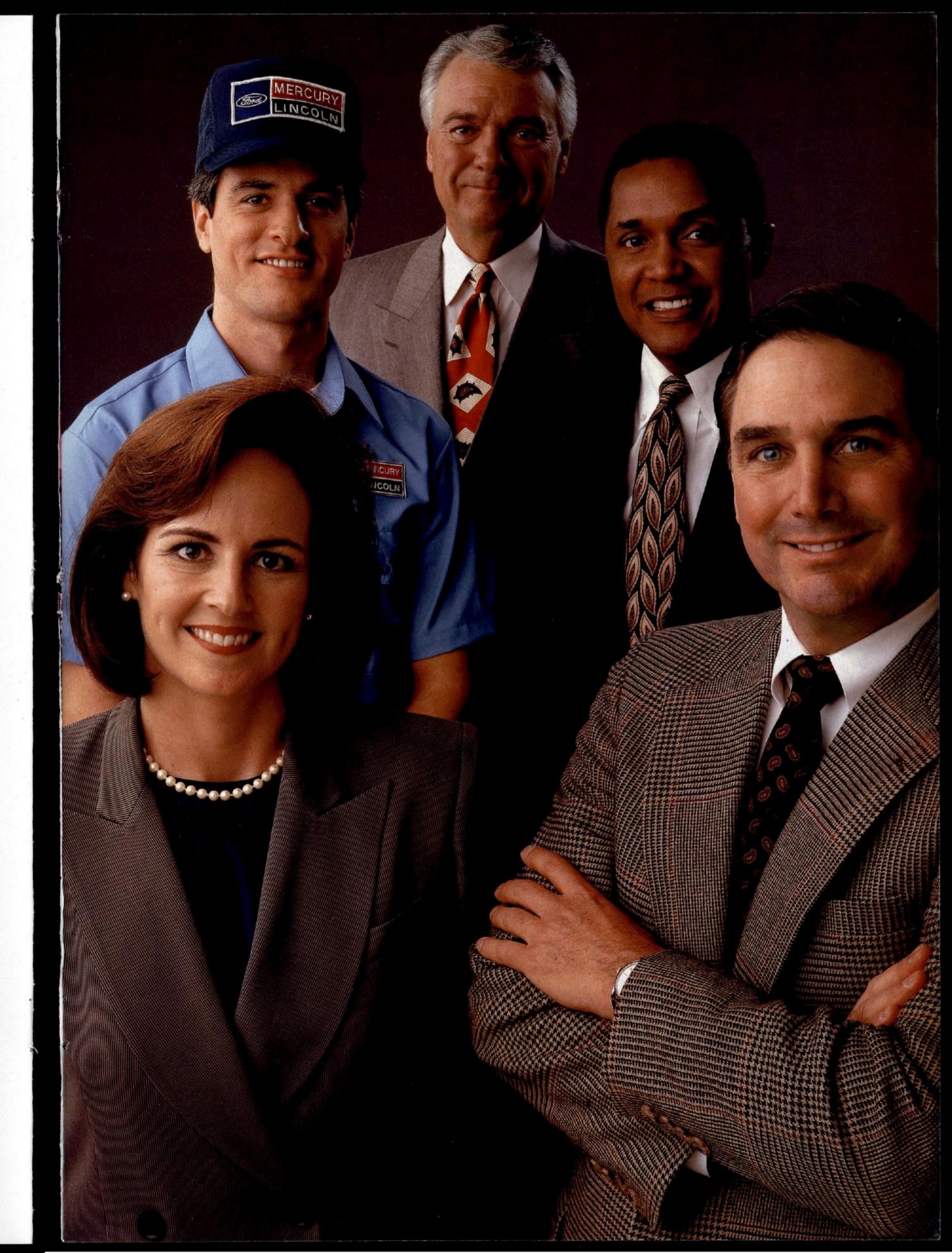
minutes of your call.

We will take you through a thorough delivery A CAR WHEN YOU NEED IT DURING process to familiarize you with your new WARRANTY SERVICE. Should your Lincoln automobile and dealership personnel. This is the require overnight warranty service, you will ideal time to schedule your Complimentary receive a service loaner car when available or a base rental allowance of up to \$30 per day for up THE PEACE OF MIND OF A ROADSIDE to five days. Ask your dealer for complete

WE'LL BE HAPPY TO TALK TO YOU. If This complimentary service is extended to all you need help beyond your dealer, you can call new Lincoln owners for four years from original the Lincoln Commitment Hotline toll-free date of purchase as part of the Lincoln 1-800-521-4140. Business hours are from 8:30 Commitment. Roadside service can be obtained a.m. to 5:00 p.m., Eastern Time, Monday by calling toll-free 1-800-521-4140, 24 hours a through Friday, except holidays. In addition, you day, seven days a week. A Lincoln authorized may call after normal business hours and speak to service vehicle will be dispatched immediately a customer service representative. A member of and, in most instances, will arrive within 45 the Lincoln Commitment team will contact you the next business day.

Buckle up—together we can save lives.





SPECIFICATIONS

DIMENSIONS

Vehicle type: five-passenger, luxury sports coupe

Wheelbase (in.):	113.0
Track (in.): front 6	1.6 rear 60.2
Length (in.):	207.3
Width (in.):	74.6
Height (in.):	53.6
Curb weight (lb.):	3,768
Fuel capacity (gal.):	18.0
Luggage space (cu. ft.):	14.4

A C C O M M O D A T I O N S

Headroom (in.):	front 38.1	rear 37.5
Legroom (in.):	front 42.6	rear 32.5
Hiproom (in.):	front 56.7	rear 56.7
Shoulder room (in.):	front 58.9	rear 59.5

ENGINE

Layout:	front engine, rear-wheel drive
Type:DOHC 32-v	alve V-8 with aluminum block and heads
Displacement (liters/	cu. in.): 4.6/281
Bore & stroke (mm/i	n.):90.2 x 90.0/3.6 x 3.6
Compression ratio:.	9.8:1
Horsepower @ rpm	(SAE net):280 @ 5,500
Torque @ rpm (lbft.	SAE net):285 @ 4,500
Fuel delivery: see	quential multi-port electronic fuel injection
Fuel requirement:	91 octane premium

DRIVETRAIN

Transmission type: 4-s	peed automo	atic electron	ic overdrive
Gear ratios: 1-2.84	1 II-1.56:1	III-1.00:1	IV-0.70:1
Axle ratio:			3.07:1

CHASSIS

Body:	unitized body/trame
Suspension:	4-wheel independent microcomputer- controlled front and rear air springs with automatic front-to-rear and side-to-side leveling; front and rear stabilizer bars and twin-tube-type gas-pressurized/hydraulic shock absorbers with air spring assembly and unique valving
Steering type:	variable-assist, power rack-and-pinion
Overall ratio on center:	14.0:1
Turns, lock to lock:	2.6
Turning circle, curb to c	urb (ft.):
Brakes: four-wheel	disc, hydraulic anti-lock brake system
<u>front</u> :1	1.5-inch power assisted disc, anti-lock
<u>rear</u> :	10-inch power assisted disc, anti-lock
Wheels:	cast aluminum
Spare:	16" x 4" aluminum

STANDARD FEATURES

FUNCTIONAL

4.6L 32-valve Four-Cam V-8 engine Sequential multi-port electronic fuel injection

Electronic engine control (EEC-IV)

Electronically controlled four-speed automatic overdrive transmission

Variable-assist, rack-and-pinion steering

Front and rear microcomputer-controlled air spring four-wheel independent suspension

Front and rear nitrogen gas-pressurized/hydraulic shock absorbers

Front and rear stabilizer bars

Maintenance-free battery

Spare tire with aluminum wheel

Dual exhaust outlets with bright exhaust tips

SAFETY

Driver and front passenger air bag Supplemental Restraint System (SRS)

Three-point safety belts for front and outboard rear passengers

Rear center lap belt

Front and rear crumple zones

Tubular, ultra-high-strength-steel side-impact beams

Four-wheel disc brakes

Four-wheel Anti-lock Brake System (ABS)

Four-way adjustable front seat head restraints

Remote illuminated keyless entry system with panic button

Anti-theft alarm system

Interval windshield wipers

Cornering lamps

Heated power mirrors

Rear window defroster

Side window demisters

INTERIOR/CONVENIENCE

140-mph speedometer

Tachometer

Trip odometer

All-leather seat trim

Six-way power driver and passenger seats with dual power recliner and power lumbar

Driver's seat and mirror with three-position memory

Memory mirrors and seat with remote recall

Driver and passenger Autoglide seating system

Electronic AM/FM stereo cassette radio and Premium Sound system

Automatic power antenna

Leather-wrapped steering wheel with center horn

Leather-wrapped gear shift

Power windows with driver's side express-down feature

Speed control with tap up/tap down

Tilt steering column

Automatic temperature control

Cup holder

Storage armrest

Headlamp convenience group

Front seatback map pockets

Rear seat heat ducts

Front and rear floormats

Solar tint glass

Remote decklid and fuel-filler door releases

Courtesy lights on side doors

Dual illuminated visor mirrors

Power locks

Front and rear cigarette lighters

Automatic on/off headlamps

Trunk-mounted cargo net

Message center. Continuous functions include clock, driving range, fuel remaining, fuel used, average fuel economy, instantaneous fuel economy. Plus these 13 vehicle system warnings: change oil soon, oil change required, oil level, charging system, engine coolant temperature, engine coolant level, washer fluid level, closure of doors, closure of trunk, check exterior lamp, air ride system switch off, check air ride system and low fuel level. A compass is also included.

EXTERIOR

5-mph bumpers Flexible grille Single key entry/ignition Extensive corrosion protection Premium bodyside moldings Aluminum wheels

AVAILABLE OPTIONS

Electronic traction assist CD radio JBL audio system Trunk-mounted 10-disc CD changer Power moonroof Electrochromic automatic dimming mirrors Voice-activated cellular telephone Chromed aluminum directional wheels

Product Changes

Following publication of this brochure, 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 Lincoln-Mercury dealer is your best source for up-to-date information.

Lincoln-Mercury Division reserves the right to change product specifications at any time without incurring obligations.

EPA statement: 1994 EPA mileage estimates were unavailable when this publication was printed. The 1994 Lincoln Mark VIII, however, should post good mileage figures. Ask your Lincoln-Mercury dealer for the latest information. Options availability: Options shown or described in this brochure are available at extra cost and may be offered only in combination with other options or subject to additional ordering requirements or limitations.

INFORMATION BASED ON AAMA SPECIFICATIONS.

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LINCOLN-MERCURY DIVISION Ford





EXTERIOR COLORS





LEATHER INTERIORS

Saddle Ebony Portofino Blue Opal Grey

