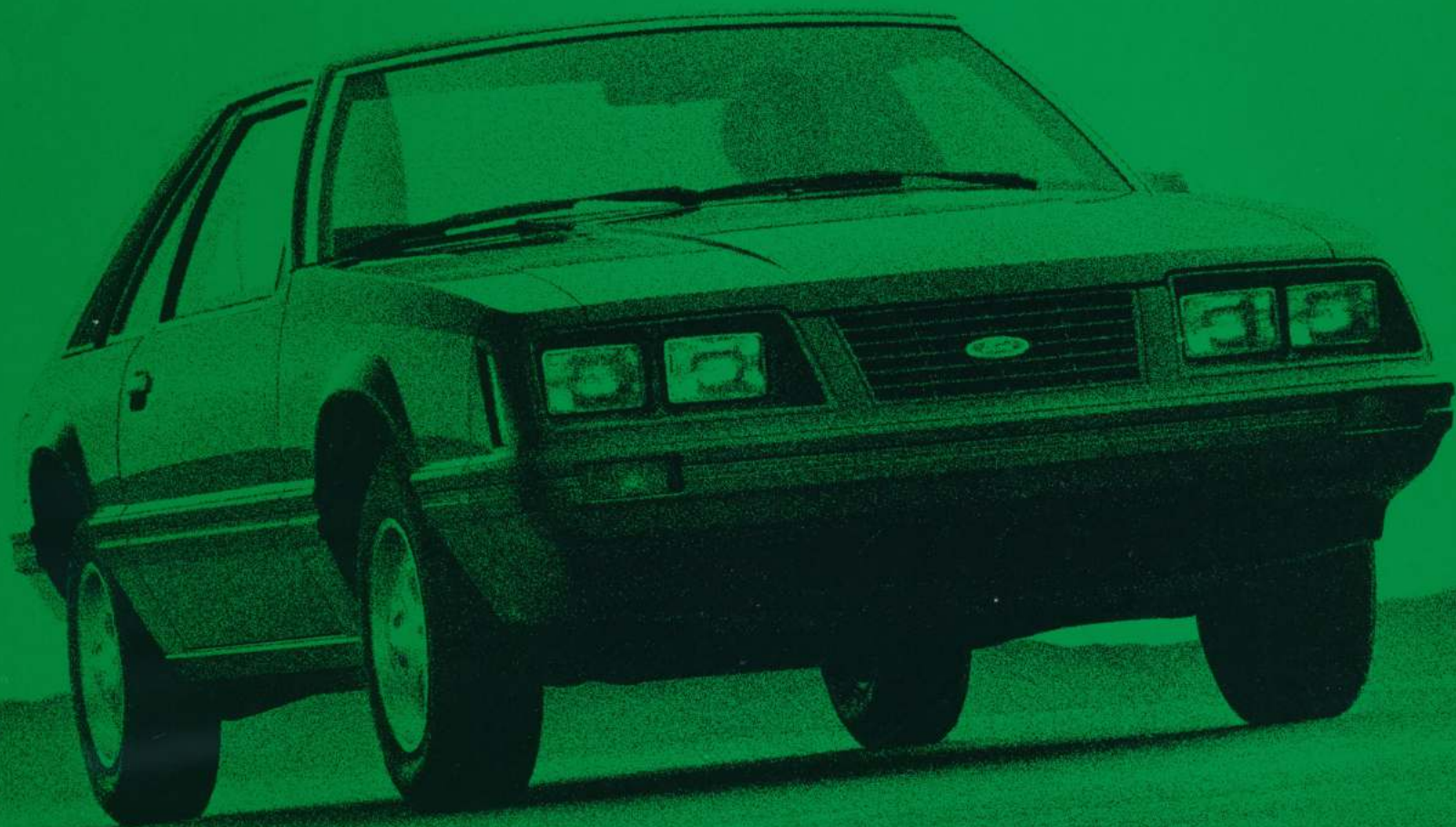


1984 Ford Mustang



At Ford, Quality is Job 1.

At Ford, quality is our top priority. Nothing ranks higher in the design, engineering, manufacture, sale and service of our cars and trucks.

We're determined to make the finest cars and trucks in the world. No exceptions.

Our product philosophy begins with the vision of a customer—of you—sitting behind the wheel of a new car or truck in one of our dealers' showrooms asking a series of questions about quality.

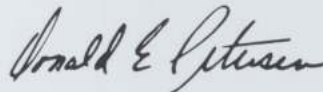
Does this Ford vehicle have the best quality I can find? Will it give me value and pleasure in use? Will it last? Will I get good service? Can I trust the manufacturer and the dealer?

We know that the answers to those questions will determine whether you buy our product or someone else's car or truck. So that's why quality is really Job 1 at Ford.

Our quality system is based on the concept of preventing quality problems, not merely detecting problems and trying to fix them.

Also, we're committed to an operating philosophy of continuous improvement in quality and every other aspect of our business. There is no upper limit to our quality performance. We believe further improvements are always possible.

And most important, Ford employees are directly or indirectly involved in improving the quality of Ford cars and trucks. We know that our jobs and the success of Ford Motor Company depend on building high quality vehicles that meet your needs and expectations.



Donald E. Petersen
President
Ford Motor Company

Mustang SVO

The SVO is the newest entry in the Mustang model lineup. It is a high-technology, high-performance car designed by driving enthusiasts for driving enthusiasts. Available in 3-door models only.



Mustang GT & Turbo GT

A choice of 5.0 liter High Output V-8 or 2.3 liter turbo-charged power is offered in these performance cars. Available in 3-door and Convertible models (See your Ford Dealer for Turbo GT availability). Note: The front air dam is dealer installed.



Mustang LX

Designed for the person who wants to drive a performance oriented car that also provides an extra degree of comfort and convenience. Available in 2-door, 3-door and Convertible models.



Mustang L

The standard Mustang establishes a solid link between practicality and driving fun. It has a high level of standard equipment and an efficient, responsive powerteam.* Available in 2-door and 3-door models.



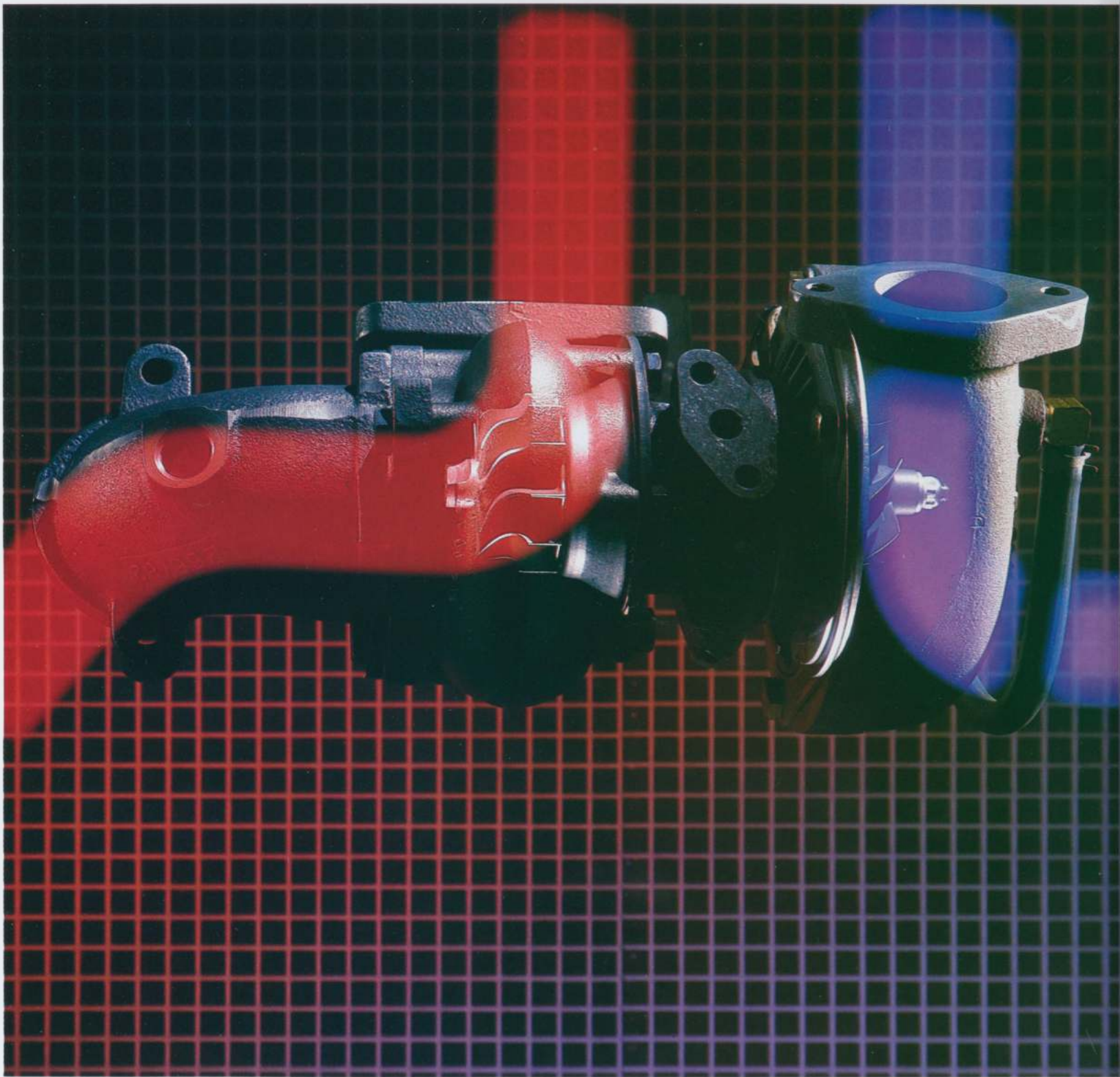
*See Gas Mileage on page 27.

A word about this catalog

Some of the equipment shown or described throughout the catalog is available at extra cost.

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Power & Efficiency

EEC-IV: The world's most advanced onboard automotive computer

The new EEC-IV computer control system, used in the Mustang, was designed and built by Ford. It is a fourth generation, state-of-the-art, microprocessor-based engine control system capable of processing thousands of operations per second. EEC-IV instantly adjusts the air/fuel mixture and ignition timing for quick, cold starts. On the road, it senses by the millisecond what the car is being asked to do, then balances the engine's air/fuel mix-



Ford's new EEC-IV computer provides precise and instantaneous control over vital engine functions.

ture and timing for optimum power, response and efficiency.*

MUSTANG ENGINE AVAILABILITY

(See pages 20-21 for SV0 engine information)

	L	LX	GT	Turbo GT
2.3L OHC I-4	S	S ⁽¹⁾	NA	NA
2.3L EFI Turbo	NA	NA	NA	S
3.8L EFI V-6	O	O ⁽¹⁾	NA	NA
5.0L (4V) H.O. V-8	O ⁽²⁾	O ⁽²⁾	S	NA
5.0L EFI H.O. V-8	O ⁽²⁾	O ⁽²⁾	S ⁽³⁾	NA

- (1.) 3.8L EFI V-6 standard in LX Convertibles.
 (2.) Available with the GT model engine package.
 (3.) 5.0L EFI H.O. V-8 with Automatic Overdrive transmission optional in place of carburetted 5.0L and 5-speed manual transmission.

Turbocharging provides two major benefits

Turbocharging is one answer to the problem of obtaining power and efficiency. It provides two major benefits. Under normal driving circumstances, the turbo efficiently remains at idle, contributing to fuel savings. But when a surge of power is required, say for passing, pressing down on the accelerator brings the turbo into action for instantaneous response.

Turbocharged power: Mustang Turbo GT**

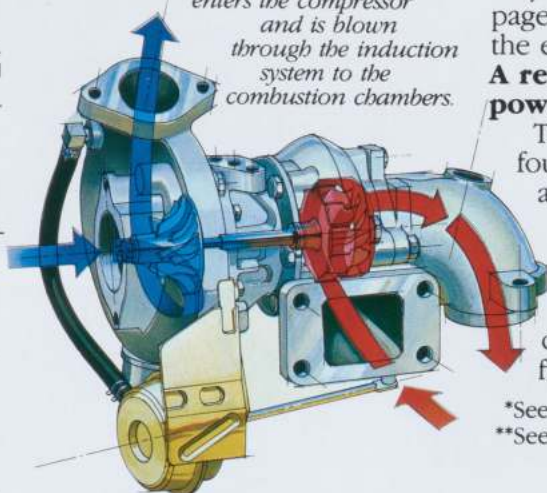
The Turbo GT's engine is an efficient,* high-performance, cross-flow head, overhead cam four cylinder. It displaces 2.3 liters and has a compression ratio of 8.0 to 1. It has five main bearings, forged aluminum pistons, high-temperature alloy valves, oil cooler and tuned intake manifold. The port type fuel-injection system, fed by an electric fuel pump, injects a precisely controlled amount of fuel into the intake port just ahead of the intake valve. A "blow-through" turbocharger is positioned upstream from the injectors and throttle plate. Unlike other turbocharging arrangements, a "blow-through" system pressurizes on demand, to deliver crisp, immediate throttle response.

V-8 power: Mustang GT

Mustang GT's powerteam consists of the 5.0 liter High Output V-8 engine and five speed manual transmission.

The engine is designed and built for high performance. The performance modifications include a high performance cam,

Turbocharging: Hot exhaust gases (red) turn the turbine wheel to power the compressor. Outside ambient air (blue) enters the compressor and is blown through the induction system to the combustion chambers.



high RPM valve train with improved air flow, a 700 CFM Holley four barrel carburetor, and reduced restriction air filtration and exhaust systems.

The 5.0 liter V-8 also features improved technology components such as premium exhaust valves and valve springs, double roller timing chain and special sealing head gaskets.

The High Output engine is also available with electronic fuel injection and Automatic Overdrive transmission.

Electronic fuel injection provides precise fuel delivery for prompt start-up and good cold engine response.

The overdrive transmission automatically shifts into an overdrive fourth gear when the vehicle exceeds 45 mph and the driver eases up on the accelerator pedal. In overdrive fourth, engine speed is reduced by one-third. The result is improved fuel economy.*

A powertrain with an accent on efficiency

The 3.8 liter V-6 engine, (standard in Mustang LX Convertibles) with electronic fuel injection, advanced combustion chamber design and valve porting achieves impressive fuel efficiency.* It's teamed with an automatic transmission designed for efficiency, too. This automatic is different than most. It features a locking torque converter which, unlike conventional automatics, provides a near mechanical linkup between engine and transmission in all three forward gears. This results in considerably less torque converter slippage for more efficient use of the engine's power.

A responsive, efficient powertrain

The 2.3 liter overhead cam four-cylinder engine sets a fine all-around standard for Mustang L. The efficient overhead cam design and single venturi carburetor along with the new EEC-IV computer deliver excellent fuel economy.*

*See Gas Mileage on page 27.

**See your dealer for availability.



Ride & Handling

Airflow as a stabilizing force

Mustang's aerodynamic shape does more than help the engine deliver excellent economy.* The steering and suspension systems benefit as well. Through careful fine-tuning of selected design areas, airflow is directed to reduce front end lift for directional stability, and to reduce lift on the rear for cornering agility.

Brake design for efficient, effective stopping power

It's important to design a car to move efficiently and it's equally important to design a brake system that will stop it efficiently and effectively. Mustang uses a dual service braking system with front disc/rear drum brakes. The front discs are the pin slider type designed to reduce brake drag. The one-piece hub and rotor

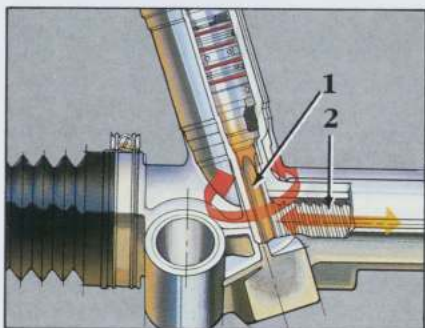
casting is vented for better heat dissipation than non-vented designs.

Rack and pinion steering

Mustang has responsive rack and pinion steering and the responsiveness is directly related to its simple, low-friction design.

At the end of the steering column is a "pinion gear" (1), which engages a "rack" (2), of gear teeth that's linked to the steering arms.

The feel of rack and pinion

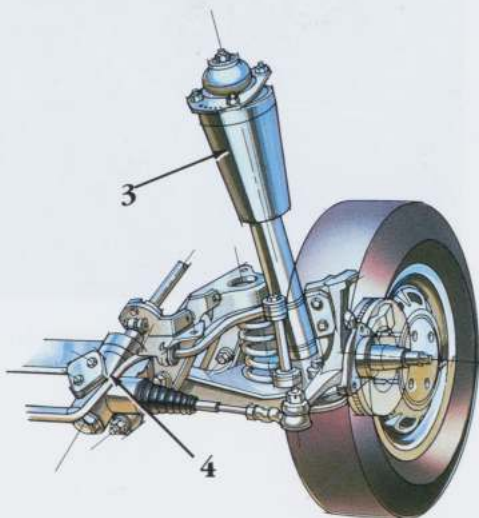


steering is firm, precise, and adds to a Mustang's fun-to-drive qualities. And, it contributes to Mustang's tight turning diameter of just over 37 feet, an important factor in overall maneuverability.

Also available is power rack and pinion steering (standard on GT models) with a unique quick ratio design that provides easier maneuverability in tight parking or turning situations.

A front suspension system designed for smooth handling

A principal contributor to Mustang's smooth and precise handling is the design of the front suspension system. In the Mustang's modified MacPherson strut design, the strut (3), or shock, replaces the upper arm



and joint. A simpler design. A stabilizer bar (4) connects the right and left lower suspension arms to promote flat, stable cornering.

Rear suspension design

Mustang's rear suspension is a four-bar link design. It features four longitudinal arms that help control the position of the rear axle. Coil springs and shock absorbers, mounted vertically outside the rear rails, contribute to overall ride control. Large rubber bushings are used at all suspension attachment points to minimize transfer of road noise and vibration to the body.

An additional set of rear shocks for GT, Turbo GT and SVO: just for handling.

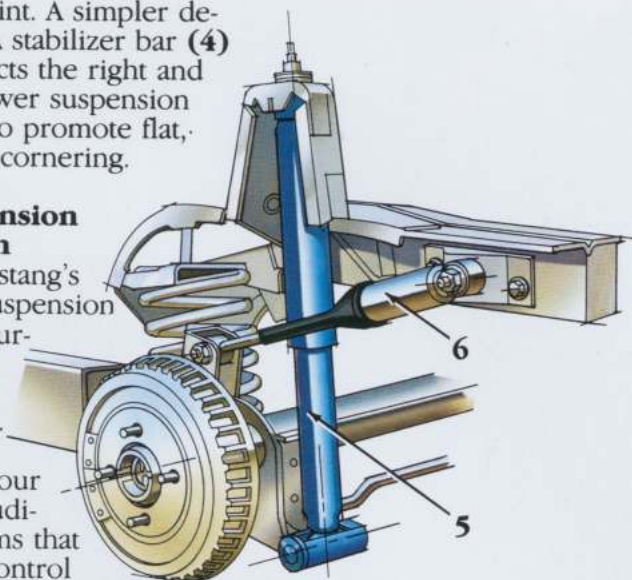
The Mustang GT, Turbo GT and SVO rear axle systems use four shock absorbers.** A pair of gas-filled shock absorbers (5) are mounted vertically between the outer ends of the rear axle and the car's rear frame. These shocks soften and smooth the rear wheels' vertical travel caused by bumps, pavement breaks, potholes, etc.

Another pair of hydraulic dampers (6)** are mounted horizontally between the ends of the rear axle and frame to dampen the axle's fore-and-aft movement. They also help keep the axle in the proper location when cornering.

*See Gas Mileage on page 27.

**Available about January, 1984.

See your Ford Dealer.





Mustang's front bucket seats feature cloth seating surfaces.



Mustang Convertibles seat four comfortably.

The Ford Mustang Environment

Creating a car that is a pleasure to drive goes beyond engines, suspensions and steering components. A great deal of consideration must be given to the total driving environment: seating comfort, luggage capacity, convenience items and the driver command center.



Mustang's front bucket seats combine foam padding over a spring steel base with the warmth of cloth and the individual comfort of reclining seat backs.

Interior comfort for four

A Mustang's roomy, comfortable interior provides ample space for four passengers, plus the versatility of the new split/fold rear bench seat in LX, GT and SVO models.

The front bucket seats have deep foam padding over a sprung steel mat for firm yet comfortable support. The seat back angles are fully adjustable for individual comfort. The seat side bolsters and seat back give good lateral support to hold you in place. The seat trim is all cloth that can "breathe" in warmer weather and provide a measure of warmth in cooler weather.

A variable passenger/cargo area

Besides offering passengers a comfortable place to sit, the rear seat of the 3-door LX, GT, Turbo GT and SVO Mustangs is the new split/fold design providing an extra measure of versatile convenience. With both sides folded down, there is room for over 32 cu. ft. of cargo. However, if the load is longer than it is wide, fold down only one side of the seat and there's still room for one rear passenger.

Attending to personal comfort

The well-equipped Mustang attends to your personal comfort in many ways with standard equipment that helps increase your driving pleasure.

A few examples: Mustang's full instrumentation that includes tachometer, trip odometer, oil pressure, coolant temperature and ammeter gauges; column-mounted, multi-function controls for the turn signals, headlamp dimmer, lane change and flash-to-pass plus an additional lever for the windshield washer/wiper

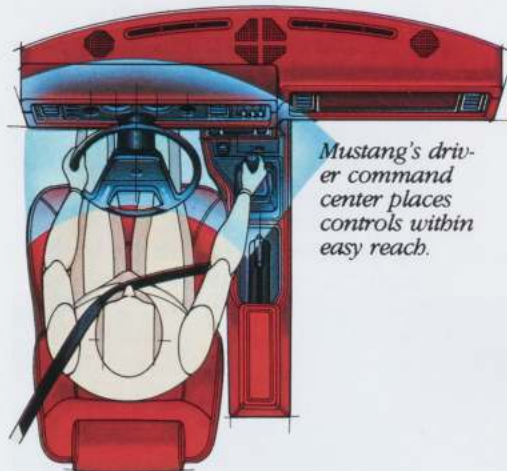


(standard interval wipers on Mustang SVO).

And of course, as you move up through the Mustang model lineup to LX, the two GT models and SVO, the level of comfort and convenience moves up as well. For a complete listing, refer to page 25.

Mustang ergonomics

Correct interior design involves the application of the science of ergonomics: the relationship between the passenger environment and its occupants. Instruments, controls, seating — all must be positioned for maximum efficiency and comfort.



Mustang's driver command center places controls within easy reach.

In Mustang, applied ergonomics creates an environment with sensible, convenient placement of seats, controls, instruments and lights. For example, instrumentation is unobstructed by steering wheel spokes. The steering column mounted levers that control the washers, wipers and signals are at the driver's fingertips as is the steering wheel horn actuation. And the



climate control and entertainment centers are placed a comfortable reach away. The driver's hands stay close to the steering wheel where they need to be.

Mustang's full instrumentation features red illumination for high visibility.

Quality & Workmanship

The best-built American cars.

When we say "Quality is Job 1," we are talking about more than a commitment. We are talking about results. An independent survey concluded Ford makes the best-built American cars. The survey measured owner-reported problems during the first three months of ownership of 1983 cars designed and built in the U.S. The commitment continues for 1984.

Integrity of function is the top priority in the design and engineering of today's new generation of Ford cars.

A quality-built car like the 1984 Mustang performs consistently to its high design and engineering standards. Performance applies to every aspect of the car's functional capability.

Engines and transmissions deliver ample power and excellent fuel efficiency. Advanced front and rear suspension systems balance ride and handling demands. The interior is ergonomically designed for space-efficiency, comfort and convenience.

Aerodynamics and electronics contribute to functional quality as well. And Ford is a recognized world leader in both fields. Aerodynamics improves fuel economy and handling stability, while reducing wind noise. The EEC-IV microprocessor that monitors and controls engine operations is among the world's most advanced onboard automotive computers.

Computer precision from design to assembly

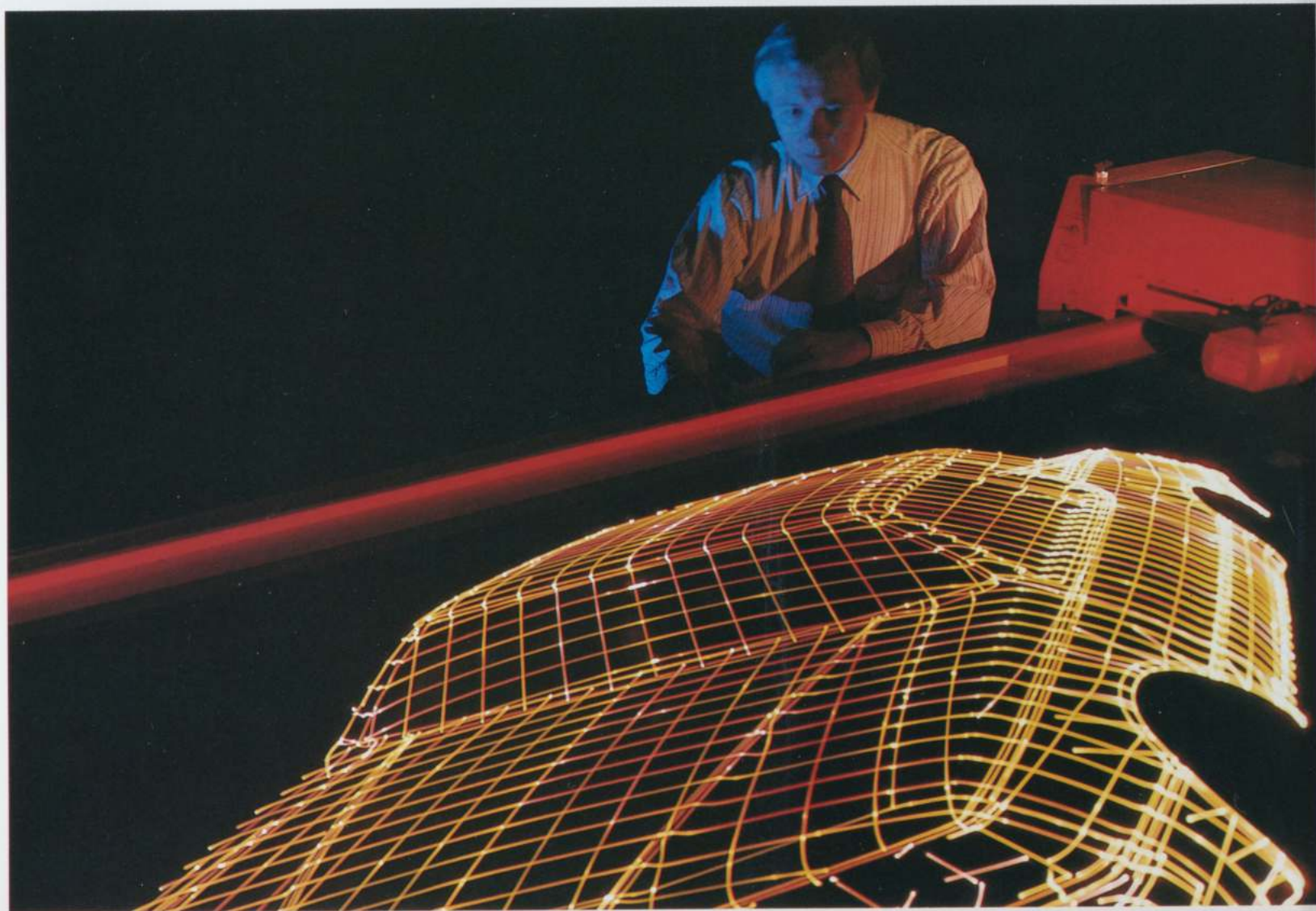
Human ingenuity and computer technology are close partners in the design of Ford cars. Today, engineers are able to study a car's performance on

computer screens, and with precision.

Computer graphics techniques like Finite Structural Analysis and Modal Analysis, for example, allow engineers to construct computerized mathematical models and simulate vehicle and component behavior as if under actual operating conditions.

Another technique is Engine Mapping — a process that uses a computer to plot a graphic representation of an engine's speed, torque, emissions control, and fuel consumption. The objective is to make the engine more responsive in overall performance.

In manufacturing, computer precision is applied to the designing and machining of tools. In assembly, computers monitor and check engine performance on the line, validate electrical system componentry, and can even help ensure a more constant and consistent paint application for finish quality.



Robots and lasers

Extensive use of robotics in assembly is integral to the emphasis Ford places on quality. Robots provide consistency and control to an extraordinary degree — a standard of reliability that carries out the intent of the engineers in their design.

Robots do exactly what the engineers specify. A car's numerous spot welds, for example, are done quickly, completely, with the accuracy the blueprints demand.

The laser is another advanced technology tool that improves quality. Lasers provide accurate measurement of everything from engine castings to nuts and bolts and fasteners. They're also used in critical assignments such as welding pins from an engine sensor to wire leads running to the electronic control module.

The ultimate test of quality

Ford cars are road-tested over hundreds of thousands of miles, are subjected to extreme stress and load conditions over paved and unpaved surfaces, up and down steep grades, through corrosive salt baths.

They run the full course of demanding acceleration, cornering and braking maneuvers. They're also tested under controlled laboratory conditions to detect the slightest problem in a single component.

Technology provides the means of progress. Dedicated people make it happen.

Quality at Ford is a team effort. Employee Involvement Groups in America alone total more than 1,100. Defect prevention, not merely defect detection, is the primary goal of all quality assurance efforts.

There are "durability-reliability" teams specially trained to carry out extensive

quality control programs before every car line reaches production, and "quality" teams whose primary concern is quality improvement after production gets underway.

From product planning to assembly and beyond, the quality of every Ford car is a continuous concern. It's a commitment to quality that shows in the new Mustang for 1984.

A bumper system that exceeds the requirements

Mustang's bumpers are designed to help protect safety-related systems — lamps and exhaust, for example — in the event of a minor impact.

While some manufacturers have replaced the 5-mile-an-hour bumper system with a 2½ mile-an-hour system, Mustang offers you the protection of 5-mile-an-hour bumpers front and rear.

Corrosion protection

Ford takes tough measures to protect Mustang against the damaging effects of corrosion. Galvanized steel is used in the forming of important underbody and structural parts such as wheelhouses and rocker panels.

Zinc-coated metal or pre-coated steel, featuring corrosion inhibitors, is used primarily in the hood, doors, fenders and quarter panels. And special treatments such as aluminum-filled wax and vinyl sealers are applied to various areas of the body structure.

Lustrous paint finish

An essential ingredient in a quality paint finish is the proper preparation of body sheet metal to assure adhesion of the primers and paint.

The first step Ford takes to achieve this result is cleaning the entire body in a phosphate bath to remove dirt, grease and

oil, and thoroughly prepare the surface for the paint coats to come.

The priming processes applied to Mustang utilize the bonding powers of electricity. It's called Electrocoating.

Electrocoat priming uses opposite electrical charges on the body and primer. As the body is immersed in the primer, the electrical attraction provides a thorough, even coat to all areas of the body. Two coats of primer are applied and heat-cured before the paint coatings.

Four full coats of acrylic enamel are then applied and baked to produce Mustang's

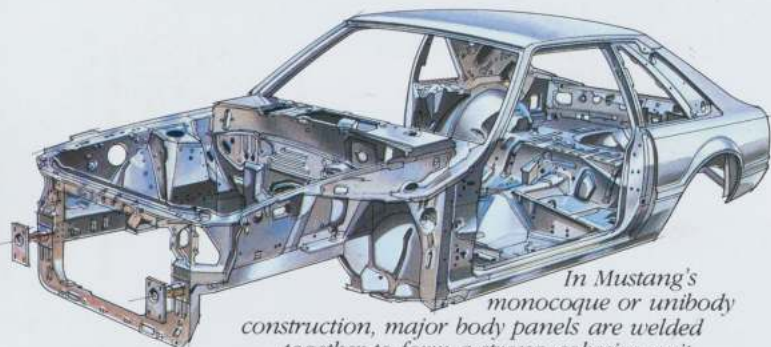


deep finish, which resists nicking, cracking and peeling. Paint applications are computer-controlled for color match.

Ford Lifetime Service Guarantee

Participating Ford Dealers are now offering the Lifetime Service Guarantee, which guarantees their work for as long as you own your car. It means that you pay for a covered repair on your Ford car or light truck once — and never again. If it ever has to be fixed again, the repairing dealer will fix it free. Free parts. Free labor. Even if you keep your car a lifetime. It doesn't matter where you bought your car, or whether it's new or used; the work is still covered by the repairing dealer.

This limited warranty covers vehicles in normal use. Items not covered are routine maintenance parts, belts, hoses, sheet metal and upholstery. See a participating Ford Dealer for details.



In Mustang's monocoque or unibody construction, major body panels are welded together to form a strong, cohesive unit.



*Mustang GT Convertible shown
with optional cast metric
aluminum wheels, TRX tires.*



Ford Mustang GT & Turbo GT

For performance-minded drivers. Mustang GT, alias "The Boss," features the power of the 5.0L High Output V-8 with four-venturi carburetion and 5-speed manual transmission standard. Turbo GT* combines the efficiency** of a 2.3L OHC engine with the response of electronic fuel injection (EFI) and the on-demand power of turbocharging.

GT and Turbo GT are both available in 3-door and Convertible models. Convertibles feature a power retractable top, roll-down quarter windows and a rear *glass* window that can be zipped down with the top up for added ventilation. And there's plenty of room for four people.

*See your Ford Dealer for availability.

**See Gas Mileage on page 27.

Note: The front air dam is Dealer installed.





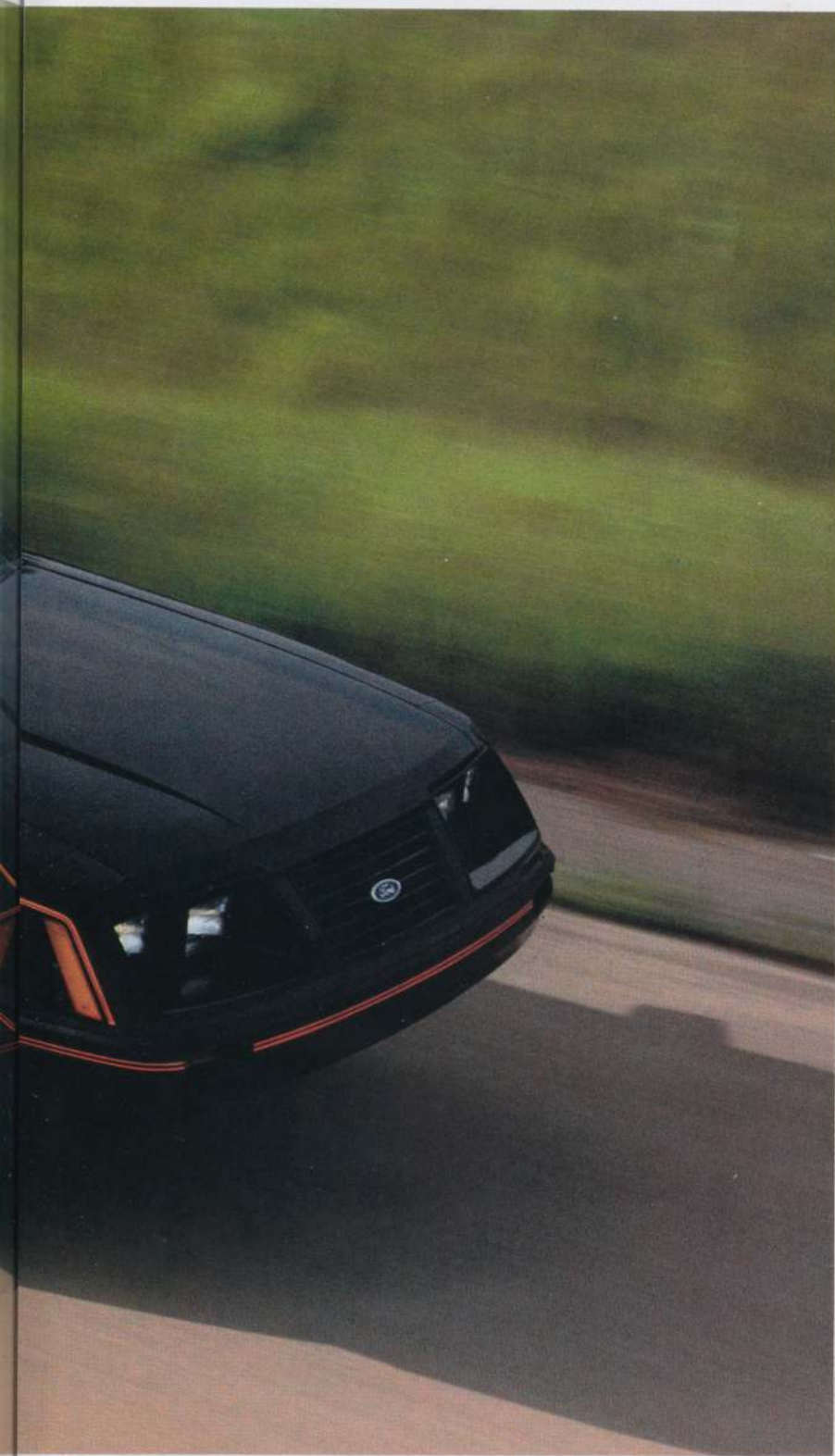
Mustang LX 2-Door with optional cast aluminum wheels.



Ford Mustang LX

Select any one of these three well-appointed Mustang models, each equipped to provide excellent performance in handling and comfort. LX 3-Door and 2-Door models use the efficient 2.3L OHC 4-cylinder and 4-speed manual transmission.* LX Convertibles feature an electronically fuel-injected 3.8L V-6 engine teamed with an automatic transmission. Convertible interiors provide room and comfort for four people plus luggage. And the power retractable top is a breeze to operate.

*See Gas Mileage on page 27.





Mustang L shown with optional cast metric aluminum wheels, TRX tires.

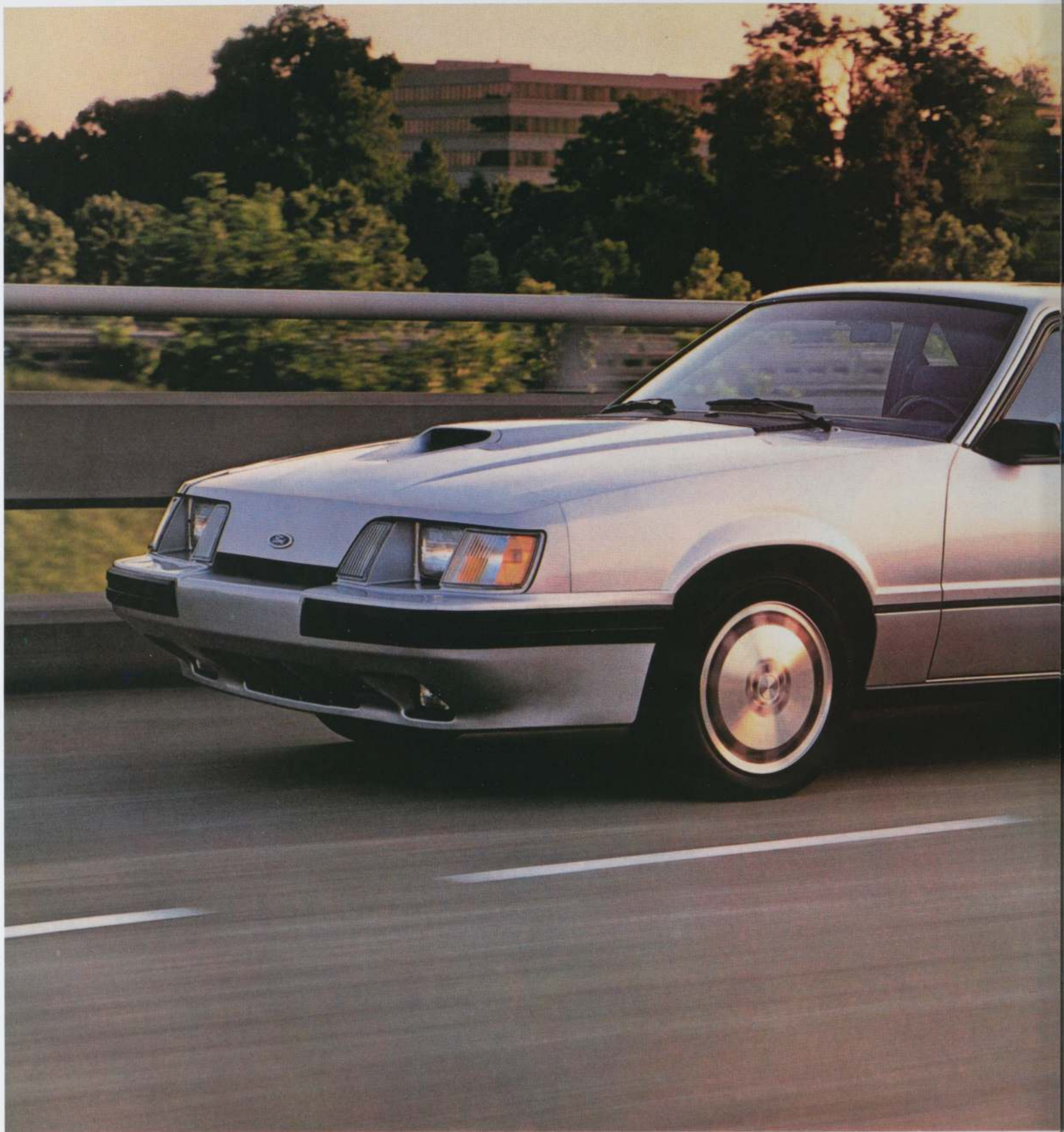


Ford Mustang L

For a high level of standard equipment without high cost, consider the basic Mustang. The standard powerteam is the 2.3L OHC 4-cylinder engine and 4-speed manual transmission, an efficient combination with impressive mileage ratings.* This year, an upshift indicator light has been added that can actually help save fuel by reminding you of the optimum shift points. Rack and pinion steering, a proven suspension system and a comfortable well-appointed interior add up to Mustang transportation that is far from basic.

*See Gas Mileage on page 27.



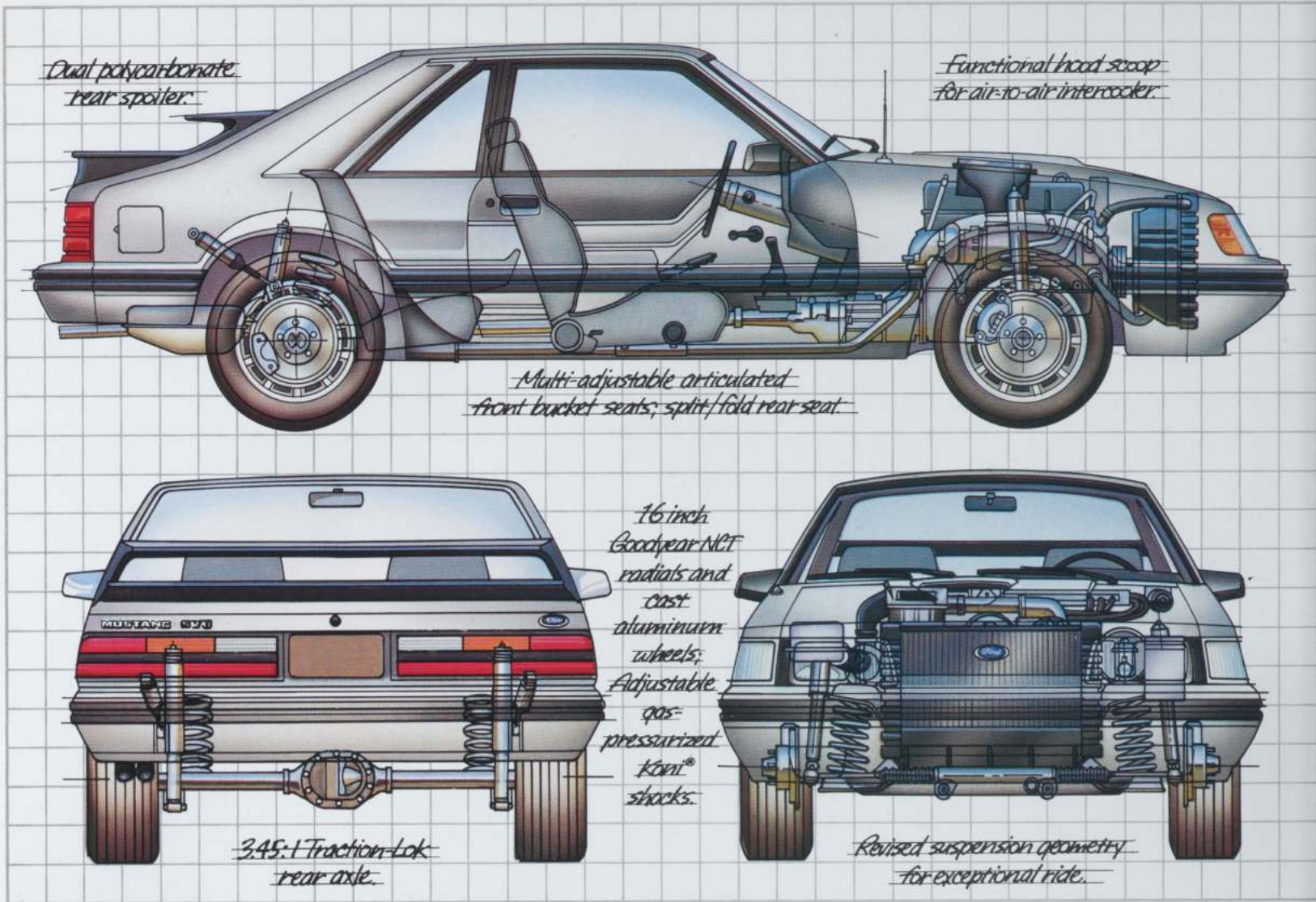


Mustang SVO

Ford Mustang SVO

The Machine
Speaks for Itself.





Mustang SVO Specifications

ENGINE

Type	2.3L OHC in-line 4-cylinder
Compression ratio	8.0:1
Induction system	Electronic fuel injected, turbocharged, intercooled
Intercooler	162 cu. in. core volume
Max. power (SAE net)*	175 HP @ 4500 rpm
Max. torque (SAE net)*	210 lb.-ft. @ 3000 rpm

DRIVETRAIN

Transmission	5-speed
Rear axle	Traction-Lok with 3.45:1 final drive ratio

SUSPENSION

Front	MacPherson struts, adjustable gas-pressurized Koni® shocks, coil springs, stabilizer bar
Rear	4 bar link, coil springs, traction bars, stabilizer bar, adjustable gas-pressurized Koni® shocks, longitudinally mounted hydraulic shocks

STEERING

Type	Variable ratio rack and pinion, power assist
Ratio	20.0:1

BRAKES

Front	11.08-in internally vented discs, power assisted
Rear	11.6-in internally vented discs, power assisted

WHEELS AND TIRES

Wheels	16 x 7-in. cast aluminum
Tires	225/50VR16

DIMENSIONS

Curb Weight	2,987 lb.
Wheelbase	100.4"
Overall length	181.4"
Overall width	68.0"
Overall height	50.5"
Track, F/R	57.8"/58.3"

CALCULATED DATA

Power-to-weight ratio	17.2 lbs/1 HP
-----------------------	---------------

SKIDPAD

Lateral acceleration	0.8g
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ACCELERATION

0-30 mph	2.6 sec.
0-50 mph	5.3 sec.
Standing quarter mile	15.2 sec.

BRAKING

60-0 mph	137 ft.
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FUEL ECONOMY (mpg)

Ford projected rating (city/hwy)	21/33
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Official EPA ratings were not available at the time this catalog was published. However official ratings are expected to be as good as Ford projected ratings. See your Ford Dealer for EPA mileage guide.

*As measured by SAE standard J1349.

Ford Mustang SVO

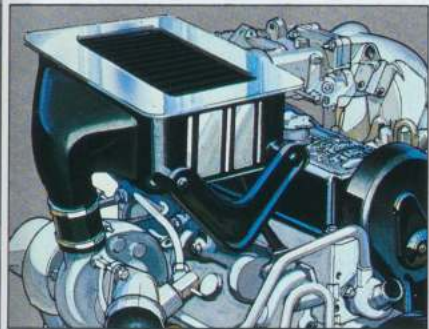
Just the facts

This exceptionally well-balanced, high-performance machine is a direct result of Ford's efforts in motorsports programs. SVO features many competition-tested components and offers a blend of tractability and ride that belie its all-out performance capabilities.

Engine

SVO's 2.3 liter in-line 4-cylinder engine has electronic port-type fuel injection and turbocharger with air-to-air intercooler.

The turbo system includes variable computer controlled, electronic turbo boost, a feature that sets it apart from conventional turbo units. Most systems mechanically adjust to maximum boost as quickly as possible. This requires a restriction of maximum boost to about 6 psi



Intercooling and its influence on power: As air travels from the turbo on its way to the cylinder head, it passes through the intercooler. This cools the air charge supplied by the turbo and increases its density. The increased density means greater combustion efficiency and a 10-20% increase in horsepower and torque.

to avoid engine damage at low rpm. SVO's system, using the capability of the EEC-IV computer, limits low rpm boost to safe levels and permits infinitely variable boost up to 14 psi.

Transmission

SVO's transmission is a five-speed manual with overdrive mode in fifth gear.

Gear ratios are as follows:

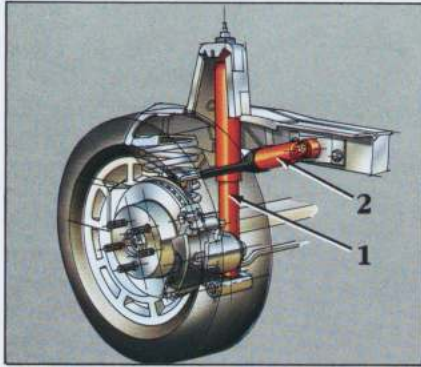
1st	4.03:1
2nd	2.37:1
3rd	1.50:1
4th	1.00:1
5th	.76:1

The shift linkage is Hurst® developed and features revised geometry to produce short throws and crisp feel.

Rear suspension

The SVO features uniquely tuned springs and bushings, a large stabilizer bar and traction bars for excellent control over rough road surfaces and during hard use.

And of course, there are gas-pressurized adjustable Koni® shocks,* (1) at all four wheels with recommended settings for "Cross Country," "GT" and



"Competition" plus the additional two hydraulic shocks, (2) mounted longitudinally between the axle and body.**

Rear axle

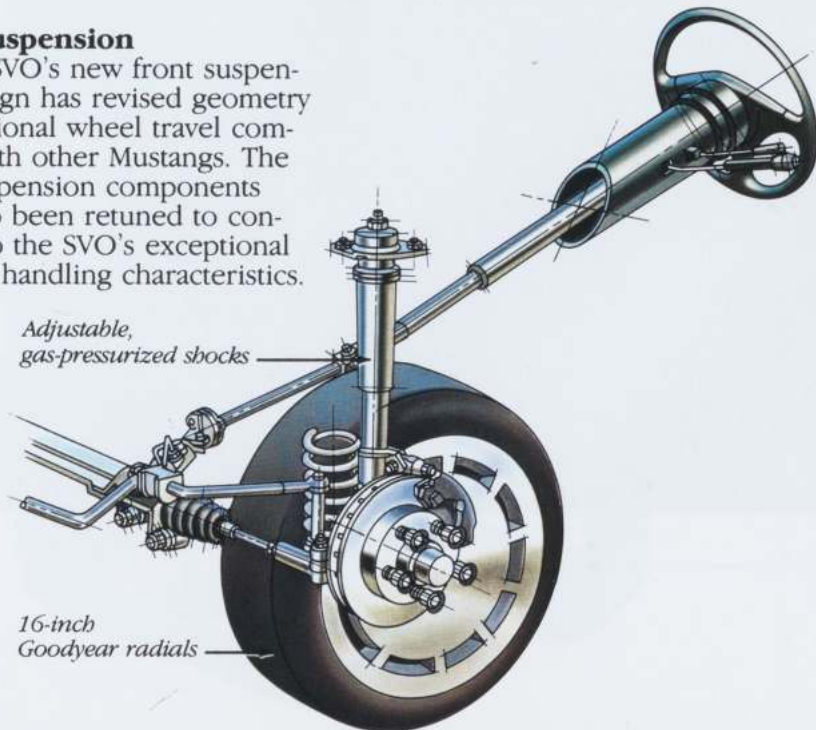
A Traction-Lok rear axle with 3.45:1 final drive ratio is included as standard equipment to handle the demands of hard acceleration. The Traction-Lok axle also incorporates a design that minimizes inside wheelspin under hard cornering and provides better traction under slippery conditions than a non-Traction-Lok axle.

Front suspension

The SVO's new front suspension design has revised geometry for additional wheel travel compared with other Mustangs. The front suspension components have also been retuned to contribute to the SVO's exceptional ride and handling characteristics.

Adjustable, gas-pressurized shocks

16-inch Goodyear radials



Tires and wheels

SVO tires are race-proven Goodyear NCT steel-belted radials. They're VR-rated, feature an aggressive tread pattern and low profile design for a wide footprint and excellent traction on wet or dry pavement. Built of performance rubber compound, these special tires are mounted on 16-inch cast aluminum wheels that are 7-inches wide. The wheels are low pressure cast to minimize structural porosity and feature a flush aerodynamic design.

Brakes

Ample braking reserve is provided by standard power-assisted disc brakes at all four wheels. Hub and rotor castings are one piece and rotors are internally vented for heat dissipation.



*Koni® shocks carry a lifetime limited warranty applicable to the original owner. See your Ford Dealer for all the details.

**Available late January 1984.



Mustang SVO Interior:

Comfort with a purpose

Mustang SVO's interior has been designed to complement its total performance attitude. In the area of ergonomics, SVO's interior design places instruments and controls within easy reach of the driver. The multi-adjustable seat, tilt steering wheel and pedal positioning allow the driver to concentrate on driving. And the instruments and controls placed at the driver's disposal are as complete as one would expect in a car of SVO's caliber.



Fuel recalibration from premium to regular unleaded is accomplished by a flick of a switch on the console.

Seating

SVO, like all Mustang models, seats four passengers and also provides the versatility of the split rear seat. The difference is up front in the articulated, multi-adjustable, performance buckets.

The seats feature high density foam pads in the seat and side bolsters for firm lateral support.

The side bolster shape flares at the base to hold you in place in sharp turns. The seat back reclines. Lumbar support is infinitely adjustable with a pneumatically actuated bladder and hand pump. The under thigh support is adjustable. And the seat cushion side bolsters are also adjustable for a snug, individualized fit.

The all-cloth seat trim material and sew pattern are also unique to SVO. And there is a leather seating surface option that complements the standard leather-wrapped steering wheel, emergency brake handle, shift boot and shift knob.

Instruments and controls

You will benefit from SVO's complete array of accurate, easy to read dials and gauges. These include a coolant temperature gauge, a turbo boost gauge with 0-18 psi face that works in combination with an overboost warning light and buzzer, an 8,000 rpm tachometer reldined at 6,000 rpm, a specially incremented speedometer with resettable trip odometer and oil pressure gauge. The leather-wrapped steering wheel adjusts to six positions. A column-mounted lever provides fingertip control of interval wipers. And an electric rear window defroster is also standard.

A unique performance pedal package allows heel-and-toe action for simultaneous downshifting and braking. A foot rest is located next to the clutch

pedal for support of the driver's left foot during hard right-hand cornering.

The console incorporates an integral armrest and glovebox. Rocker-type switches for the fog lamps, Premium Sound System and fuel recalibration switch



are located at the front of the console below the standard AM/FM stereo radio.

Premium Sound System

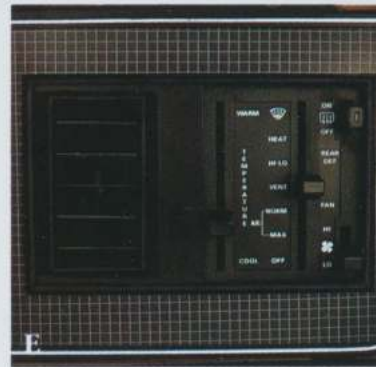
The standard premium sound package provides an added dimension for the audiophile. It includes four upgraded speakers and a remote mounted 25-watt power amplifier for increased listening pleasure.



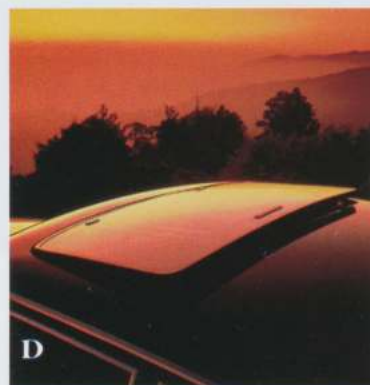


Options Availability

Mustang options are shown throughout the catalog. Options, whether or not they are identified, are offered at extra cost. Options designated by an asterisk (*) are offered either in combination with other options or are subject to additional ordering requirements or limitations. Availability of some features may be subject to delay.



Options shown: (A) AM/FM Stereo radio with cassette tape player (B) T-Roof (C) 5.0L H.O. 4V engine (D) Flip-up open air roof (E) Air conditioning (F) SelectShift automatic transmission (G) Fingertip speed control (H) Rear window defroster (I) Tot-Guard (available at your Ford Dealer) (J) Wheels/Wheel Covers: left to right. Cast metric aluminum wheels; Styled steel wheels with trim rings; Cast aluminum wheels; Wire style wheel covers; Turbine wheel covers (now standard on L and LX models)



FORD MUSTANG FEATURES

ENGINEERING	L	LX	GT	Turbo GT ¹	SVO
2.3L OHC 4-cyl.	S	S ²	NA	NA	NA
2.3L EFI Turbo	NA	NA	NA	S	NA
2.3L EFI Turbo with Intercooler and unique Premium/Regular fuel octane selector switch	NA	NA	NA	NA	S
3.8L EFI V-6	O	S ²	NA	NA	NA
5.0L H.O. V-8	O	O	S	NA	NA
4-speed manual transmission	S	S ³	NA	NA	NA
5-speed manual transmission	NA	NA	S	S	S
SelectShift automatic transmission	O	S ³	NA	NA	NA
Front stabilizer bar	S	S	S	S	S
Front disc/rear drum brakes	S	S	S	S	NA
Power four-wheel disc brakes	NA	NA	NA	NA	S
Gas-pressurized adjustable Koni® shocks	NA	NA	NA	NA	S
Rack and pinion steering	S	S	S ⁴	S ⁴	S ⁴
Retractable power top (convertibles)	NA	S	S	S	NA
Full roll-down quarter windows (convertibles)	NA	S	S	S	NA
Rear glass window (convertibles)	NA	S	S	S	NA
P185/75R 14 BSW steel-belted radial ply tires	S	S	NA	NA	NA
P205/70HR 14 BSW steel-belted radial ply tires	O	O	S	S	NA
P225/50VR 16 Goodyear handling tires	NA	NA	NA	NA	S
Mini-spare tire	S	S	S	S	S

EXTERIOR	L	LX	GT	Turbo GT ¹	SVO
Single rectangular halogen headlamps	NA	NA	NA	NA	S
Dual rectangular halogen headlamps	S	S	S	S	NA
Full wraparound bodyside protection molding system	S	S	S	S	S
LH remote controlled mirror	S	NA	NA	NA	NA
Dual remote controlled mirrors	O	S	S	S	S
Front air dam with integral fog lamps	NA	NA	S ¹	S	S
Dual wing rear spoiler	NA	NA	NA	NA	S
Functional hood scoop	NA	NA	NA	NA	S
Rear wheel opening spats	NA	NA	NA	NA	S
Turbine wheel covers	S	S	NA	NA	NA
Cast aluminum wheels	O	O	S	S	S ⁵

INTERIOR	L	LX	GT	Turbo GT ¹	SVO
Full instrumentation ⁶	S	S	S	S	S
Steering column mounted controls for headlamp dimmer flash-to-pass, turn signals, fluidic washer/wiper system	S	S	S	S	S
AM/FM stereo radio	O	O	O	O	S
AM radio with dual front speakers ⁷	S	S	S	S	NA
Premium sound system	O	O	O	O	S
High-back reclining bucket seats	S	NA	NA	NA	NA
Low-back reclining bucket seats	NA	S	S	S	NA
Sport performance bucket seats, multi-adjustable, articulated ¹	O	O	O	O	S
Split fold rear seat (3-door)	NA	S	S	S	S

Console includes electronic digital clock with day/date, elapsed time and stop-watch features and graphic warning display module (except in SVO where rocker switches replace the display module.)	O	O	S	S	S
Interval windshield wipers	O	O	O	O	S
Tilt steering wheel	O	O	O	O	S
Sport steering wheel, leather-wrapped	NA	NA	NA	NA	S
Leather-wrapped gear shift handle and emergency brake handle	NA	NA	NA	NA	S
Electric rear window defroster	O	O	O	O	S
Remote control fuel filler door release	O	S	S	S	S
Cargo area cover (3-door)	S	S	S	S	S
Carpeted luggage compartment (Convertible models only)	NA	S	S	S	NA
Dual visor vanity mirrors with covers	NA	S	S	S	S
Light/Convenience Group ⁸	O	O	O	O	S

(1) See your Ford Dealer for availability. (2) 3.8L V-6 standard with LX Convertible models. (3) SelectShift automatic transmission with locking torque converter standard on LX Convertible models. (4) Power assisted with unique quick ratio. (5) 16x7 cast aluminum wheels. (6) Includes tachometer, trip odometer, oil pressure, ammeter and temperature gauges. Turbo boost gauge replaces ammeter gauge, on GT Turbo and SVO models. (7) May be deleted for credit or upgraded at extra cost. (8) See Options Selector for contents.

O = Optional. S = Standard. NA = Not available.

FORD MUSTANG OPTIONS

ENTERTAINMENT SYSTEMS	L	LX	GT	Turbo GT ¹	SVO
AM/FM monaural radio with dual front speakers	O	O	O	O	NA
AM/FM stereo radio ²	O	O	O	O	S
AM/FM stereo radio with cassette tape ²	O	O	O	O	O
Premium sound with upgraded speakers and 4-channel power amplifier*	O	O	O	O	S

APPEARANCE	L	LX	GT	Turbo GT ¹	SVO
Flip-up open air roof	O	O	O	O	O
T-roof*	O	O	O	O	NA
Lower black Tu-Tone paint*	NA	NA	O	O	NA
Special Tu-Tone paint 2-door only*	O	O	NA	NA	NA

COMFORT	L	LX	GT	Turbo GT ¹	SVO
Sport performance bucket seats non-articulated ¹	O	O	O	O	S
Air Conditioning (tinted glass recommended)	O	O	O	O	O
Tinted-glass, complete	O	O	O	O	S

CONVENIENCE	L	LX	GT	Turbo GT ¹	SVO
Electric rear window defroster*	O	O	O	O	S
Interval windshield wipers	O	O	O	O	S
Fingertip speed control*	O	O	O	NA	NA
Tilt steering wheel	O	O	O	O	S
Light/Convenience Group ³	O	O	O	O	S
Console ⁴	O	O	S	S	S

PERFORMANCE	L	LX	GT	Turbo GT ¹	SVO
3.8L V-6 Engine*	O	O ⁵	NA	NA	NA
5.0L H.O. 4V engine*	O	O	S	NA	NA
5.0L H.O. EFI engine package ^{6*}	O	O	O	NA	NA
SelectShift automatic transmission	O	O ⁵	NA	NA	NA
Automatic Overdrive Transmission ⁷	O	O	O	NA	NA
5-speed manual transmission ⁸	O	O	S	S	S
Upshift indicator light ^{9*}	S	S	NA	NA	NA
Heavy-duty maintenance-free battery (54 amp-hr.) ¹⁰	O	O	O	S	S
Single rear spoiler	NA	NA	NA	NA	O
Handling suspension package ^{11*}	O	O	S	S	NA
Higher axle ratios, Traction-Lok axles ^{12*}	O	O	S	S	S
California Emissions System*	O	O	O	O	O
High Altitude Emissions System*	O	O	O	O	O

POWER ASSISTS	L	LX	GT	Turbo GT ¹	SVO
Power-assisted front disc brakes*	O	O	S	S	S
Power front side windows	O	O	O	O	O
Power door locks and trunk/liftgate release	O	O	O	O	O
Power steering*	O	O	S	S	S

PROTECTION	L	LX	GT	Turbo GT ¹	SVO
Lower bodyside protection ¹³	O	O	O	O	S
Floor mats, carpeted and color-keyed, front only	O	O	O	O	O
Rocker panel moldings	O	S	NA	NA	S

TIRES	L	LX	GT	Turbo GT ¹	SVO
P195/75R 14 WSW	O	O	NA	NA	NA
P205/70HR 14	O	O	S	S	NA
TRX 220/55R 390 BSW	O	O	O	O	NA

WHEEL COVERS/WHEELS	L	LX	GT	Turbo GT ¹	SVO
Wire style wheel covers	O	O	NA	NA	NA
Cast aluminum wheels	O	O	S	S	S
Styled steel wheels with trim rings	O	O	NA	NA	NA
Cast aluminum metric wheels	O	O	O	O	NA

(1) See your Ford Dealer for availability. (2) All stereo radios include 4 speakers. (3) Includes lights for luggage compartment/cargo area, ashtray, glove box, engine compartment, dual beam dome/map light, headlamps on warning buzzer, remote release fuel filler door. (4) Includes electronic digital clock with day/date, elapsed time and stopwatch features, graphic display warning module, built-in ashtray, cigarette lighter and map/glove box. On SVO, graphic warning display module is replaced by switches for fog lamps, Premium Sound and premium/regular fuel octane selector. (5) Standard in LX Convertible. (6) See your dealer for availability and package content. (7) NA with 2.3L, 3.8L and 2.3L EFI Turbo engines. (8) NA with 2.3L and 3.8L engines. (9) 2.3L engine and manual transmission application only. (10) Standard with 2.3L Turbo and 3.8L V-6 with Convertible models. (11) See your dealer for availability and package contents. (12) See Powerteams, page 27 and your dealer for available ratios. (13) Provides an application of vinyl on the paint along the lower body-sides. Important on gravel or heavily salted roads.

O = Optional. S = Standard. NA = Not Available.



Black



Silver Metallic



Bright Canyon Red



Dark Academy Blue Metallic



Light Desert Tan



Oxford White



Dark Charcoal Metallic



Medium Canyon Red Glow



Light Academy Blue Glow



Bright Copper Glow



Desert Tan Glow

COLORS AND TRIMS

Interior Trim Colors				Exterior Paint Colors
Charcoal	Canyon Red	Academy Blue	Desert Tan	
•	•	•	•	Black
•	•	•	•	Silver Metallic
•	•	•	•	Bright Canyon Red
•	•	•	•	Dark Academy Blue Metallic
•	•	•	•	Light Desert Tan
•	•	•	•	Oxford White
•	•	•	•	Dark Charcoal Metallic
				Optional Glow Colors
•	•	•	•	Medium Canyon Red Glow
•	•	•	•	Light Academy Blue Glow
•	•	•	•	Bright Copper Glow
•	•	•	•	Desert Tan Glow
				GT/Turbo GT
•	•	•	•	Black
•	•	•	•	Silver Metallic
•	•	•	•	Bright Canyon Red
•	•	•	•	Light Desert Tan
•	•	•	•	Oxford White
•	•	•	•	Dark Charcoal Metallic
•	•	•	•	Medium Canyon Red Glow
•	•	•	•	Bright Copper Glow
				SVO
•	•	•	•	Black
•	•	•	•	Silver Metallic
•	•	•	•	Dark Charcoal Metallic
•	•	•	•	Medium Canyon Red Glow

Convertible color and trim availability may differ slightly. Some of these paint and trim colors are shown in this catalog. On the printed page, of course, colors are at best only representative of the originals. Your Ford Dealer can show you actual samples of the paint colors and trim materials presented above as well as Tu-Tone Paint/Tape combinations. See him for available Tu-Tone paint schemes.



A Commitment to Safety

Cars built with a concern for safety are designed and engineered by people who are committed to safety. Safety, like quality, begins as an attitude, a way of thinking that's instrumental in the shaping of a vehicle's structure and components from the drawing board to assembly.

Occupant safety

To help protect passengers in the event of an accident, Ford cars are equipped with numerous safety-design features, including those listed under the category "Occupant protection."

Ford commits enormous resources every year to the development and testing of all car lines and their occupant protection features.

Body structures — front and rear end assemblies, roof and doors — are carefully designed from the start with passenger safety as a primary concern. After they are validated for theoretical soundness, structures are assembled into prototype vehicles and subjected to exhaustive testing in the Crash Barrier Building at Ford's Dearborn, Michigan, Proving Ground.

Thorough evaluations of instrument panel and steering column designs, seats, head restraints and seat belts are also involved in all phases of safety testing.

The Crash Barrier Building has highly sophisticated equipment designed to analyze the impact of crash testing on the prototypes, and to measure the effects of the force on mannequins representing the

driver and passengers. As many as 350 crash tests involving cars and trucks are conducted annually.

Operating safety

This term applies to a vehicle's ability, with the aid of the driver, to avoid an accident.

Most important to operating safety are the major chassis systems — the front and rear suspensions, steering and brakes. The performance of these systems is vital to accident avoidance should the driver have to take evasive maneuvers in an emergency.

Ford cars and trucks are engineered to do their part — provide suspension and steering systems designed for handling responsiveness and control, as well as a brake system that delivers fast stopping action along with fade resistance.

Of course, it's up to the driver to make the best use of the vehicle's accident-avoidance equipment. This involves driving defensively and reacting in time, and such seemingly small things as regulating the interior heating/cooling system for proper ventilation (to help the driver stay alert) and maintaining the steel-belted radial tires at recommended inflation pressures (to keep them at safe temperatures).

Get it together — Buckle up.

Ford Motor Company strongly encourages all passengers to use their safety belts.

In all Ford cars, front seat lap and shoulder belts are equipped with automatic retractors and tension relievers, so they're very convenient to put on and comfortable to wear. Rear seat positions also have lap belts with retractors.

Ford also urges the use of child and infant restraints, even in states where they are not required by law. Ford's Tot-Guard (for children 20 to 50 pounds) and Infant Carrier (for children up to 20 pounds) are available at all Ford Dealers. These restraint systems are easy to install and meet all state and federal standards. If a child restraint requires a top-tether, Ford cars, with the exception of Mustang Convertibles, provide a special anchorage at each rear outboard seating position.

Ford Mustang Lifeguard Design Safety Features

Vehicle operation

- Safety rim wheels and load rated tires
- Dual service hydraulic brake system with warning light
- Corrosion-resistant brake lines
- Turn indicator lever with lane-changing signal feature
- Hazard warning flasher
- Back-up lights
- Side marker lights
- Parking lights coupled with headlamps
- Two-speed windshield wipers
- Windshield

- washers
- Outside rearview mirror, driver's side
- Glare reduced instrument panel, windshield wiper arms and windshield pillars
- Uniform transmission shift quadrant (on all cars equipped with optional automatic transmission)
- Continuously variable control illumination intensity (instrument panel lighting)
- Safety hood latch system
- Function rated windshield defroster system.
- Impact-resistant front and rear bumper systems

Occupant protection

- Safety-designed front end structure
- Safety-designed roof structure
- Steel guard rails in side doors
- Double yoke safety door latches and safety hinges
- Integral lap and shoulder belts with automatic retractors for occupants of front seats
- Positive seat belt fastening reminder warning light and buzzer or chime for the driver
- Lap belts with mini buckles and retractors for rear seat
- Two child restraint tether anchorages (except Mustang Convertible)
- Energy-absorbing steering column and steering wheel
- Energy-absorbing armrests and safety-designed door handles
- Energy-absorbing instrument panel with padding for front passenger
- Energy-absorbing sun visors
- Energy-absorbing front seat back tops
- Self-locking front seat backs on two-door vehicles
- Head restraints or high back seats for occupants of the front seats
- Safety glove box latch
- Inside yieldaway rearview mirror
- Impact-absorbing laminated safety glass windshield
- Flame-resistant interior materials
- Safety-designed coat hooks
- Safety-designed radio control knobs and push buttons

Anti-theft

- Locking steering column with key warning buzzer (or chime) reminder
- Visible vehicle identification number
- Separate keys for ignition and door entry.

Ford Paid Repair Programs After the Warranty Period

Sometimes Ford offers adjustment programs to pay all or part of the cost of certain repairs. These programs are intended to assist owners and are in addition to the warranty or to required recalls. Ask Ford or your dealer about such programs relating to your Ford or Lincoln-Mercury vehicle.

To get copies of any adjustment program for your vehicle or the vehicle of interest to you: Call Ford toll-free at 1-800-241-3673. Alaska/Hawaii call 1-800-241-3711 and in Georgia call 1-800-282-0959. Or write Ford at:

Ford Customer
Information System
Post Office Box 95427
Atlanta, Georgia 30347

We'll need your name and address; year, make and model vehicle, as well as engine size; and whether you have a manual or automatic transmission.

Technical Service Bulletins

All vehicles need repairs during their lifetime. Sometimes Ford issues Technical Service Bulletins (TSBs) and easy-to-read explanations describing unusual engine or transmission conditions which may lead to costly repairs, the recommended repairs, and new repair procedures. Often a repair now can prevent a more serious repair later. Ask Ford or your dealer for any such TSBs and explanations relating to your Ford or Lincoln-Mercury vehicle.

To get copies of these Technical Service Bulletins and explanations for your vehicle or the vehicle of interest to you: Call Ford toll-free at 1-800-Alaska/Hawaii call 1-800-241-3711 and in Georgia call 1-800-282-0959. Or write Ford at:

Ford Customer
Information System
Post Office Box 95427
Atlanta, Georgia 30347

We'll need your name and address; year, make and model vehicle, as well as engine size; and whether you have a manual or automatic transmission.

Also well worth considering . . .



Ford Motor Company's optional Extended Service Plan covers major components on new Ford cars and light trucks for longer than the vehicle's basic warranty. The cost is so moderate for the protection you get that it could pay for itself the first time you need it. Your Ford Dealer will be happy to detail the plan for you. Available on all cars and most light trucks, it is honored by more than 6,300 Ford Dealers nationwide and in Canada.

SCHEDULED MAINTENANCE

Ford wants to reduce both the frequency and cost of normal scheduled maintenance on its cars to an absolute minimum. Here are some examples of scheduled maintenance intervals for the new Mustang. For complete maintenance recommendations, refer to the Mustang Owner Guide.

Engine Oil Change	each 7,500 miles
Turbo Engines	each 5,000 miles
Spark Plug Change	each 30,000 miles
Air Filter Replacement	each 30,000 miles
Engine Coolant Replacement	each 52,500 miles or 3 years (30,000 miles or 3 years 3.8 V-6)



MEASUREMENTS	2-DOOR/3-DOOR
Wheelbase	100.4"
Length	179.1"
Height	51.9"
Width	69.1"
Tread: Front/Rear	56.6"/57.0"
Trunk or Cargo Volume (cu. ft.)	10/32.6*
Fuel Capacity	15.4 gal.
Curb Weight (lb.)**	2664/2710**
Passenger Capacity	4

*With rear seat down
**Convertible curb weight: 3020-lb.

POWERTEAMS

Engine	Transmission	Final Drive Ratio		
		49 States	California	High Altitude
2.3L 1V OHC	M4	3.08	3.08	3.45
2.3L 1V OHC	Auto	3.27	3.27	3.45
2.3L EFI Turbo	M5	3.45*	3.45*	3.45*
SVO 2.3L EFI Turbo	M5	3.45*	3.45*	3.45*
3.8L EFI 2V	Auto	2.73	2.73	2.73
5.0L H.O. 4V	M50D	3.08*	3.08*	3.08*
5.0L EFI H.O.	AOD**	3.27*	3.27*	3.27*

*Traction-Lok axle
**See your dealer for availability.

Gas Mileage

1984 EPA mileage estimates were not available at the time this catalog was approved for printing. However, Ford Mustang is expected to post good mileage ratings as it did last year. As soon as EPA figures are released, your Ford Dealer will be among the first to receive this information and will be happy to pass it along to you.

"Ask Your Ford Dealer"

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

Product Changes

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

**Have you driven
a Ford...lately?**



Get it together — Buckle up.

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Litho in U.S.A.

FORD MUSTANG

FORD DIVISION 