Ford Mustang







Donald E. Pelensel President

Ford Motor Company The American Road Dewtorm, Michigan A8121

Dear New Car Buyer:

Quality is Job 1 at Ford Motor Company. This isn't just a phrase. It's a commitment to total quality.

Total quality begins with the design and engineering of our cars and continues through the life of the product. We plan them with a vision of the customer — of you — sitting behind the wheel of a new car.

Total quality will be apparent to you through functional performance, overall vehicle integrity, the "look and feel" of materials, satisfying aesthetics, safety, serviceability and cost of ownership.

Total quality requires continuous improvement in everything we do. Every employee at Ford Motor Company is involved in the process of meeting your needs and expectations.

I think the 1985 Mustangs and the 1985½ 8VO are excellent examples of the quality I'm talking about. Their driver-oriented design and advanced engineering features make them fun to drive. And Mustang's range of models and powertrains make it a versatile performer.

I invite you to look over our new 1985 Ford cars in your dealer's showroom. Test drive them on the road. When you do, I think you'll understand all that's involved in the total quality concept at Ford Motor Company.

Donald E. Petersen

President

Ford Motor Company

Ford Mustang for 1985

Mustang is the spirit that moves you. It is a car for all people and has all the necessary ingredients to satisfy the tastes of the young and the young at heart. Quick, sure handling. Responsive, efficient* power-teams. Contemporary size and shape. Plus comfortable interiors with many extra value features. All things considered, you could be driving a Mustang. Take one for a test drive soon and get in the spirit.

"See EPA gas mileage estimates on page 23.

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Front and back covers: Mustang GT shown with optional rear window defroster.



Mustang LX, in 2-door, 5-door and convertible models, is packed with extra value standard equipment. The 2-door also comes with a very attractive price.



Mustang LX Convertible combines the fine points of the 2-door with a power retractable top for true open air cruising.



Mustang GT 3-cloor and GT Convertible are excellent performers on all fronts. They have quick acceleration and firm suspensions for solid road holding capability.



1985¹/₂ Mustang SVO
was developed by Ford Special
Vehicle Operations group to set a
new standard in affordable grand
touring cars. Higher performance
and acro-designed headlamps
head the list of new SVO features.
For availability of the 1985¹/₂
SVO, see your Ford Dealer.

A word about this catalog: Some of the equipment shown or described throughout the catalog is available at extra cost.

Quality and Workmanship

Ford Motor Company is committed to building vehicles that meet the high quality standards expected by those who drive them.

Behind the quality of every car built by Ford are the dedicated people of Ford who produce it.

Design and engineering, where quality begins.

Quality demands that before a vehicle can be built right, it must first be designed and engineered right.

Today, engineers can measure with amazing accuracy how a vehicle responds to actual on-road conditions long before it



is built. It's done with full-scale vehicles and individual components in action on computer screens.

Vehicles can be driven in computer simulation at various speeds, climb steep



Even with this advanced technology, however, the art of automotive design and engineering remains in the hands of designers and engineers. The computer is there to assist them.

Withstanding stress. The ultimate test of a vehicle's quality.

Ford vehicles 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.

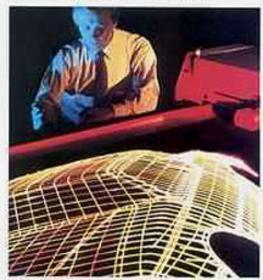
But even before these road tests, Ford engineers put prototype vehicles through numerous laboratory tests. The Electrodynamic Actuator, for example, drives a vehicle continuously under a variety of road and weather conditions. One objective is to eliminate squeaks and rattles caused by bumps and jolts and the effects of hot and cold temperatures.



Computers, robots and lasers in manufacturing and assembly.

Monitoring engine performance, checking electrical systems for accuracy, helping ensure smooth paint applications for finish quality — these are some of the vital roles that computers play in the assembly of Ford vehicles.

Ford places great importance also on robotics to achieve high quality in fit, finish and function. Robots are programmed to provide consistency and control to an extraordinary degree. They can do the 2,000 welds on a vehicle's body quickly, completely, with the precision the blueprints demand.



The laser, another advancedtechnology tool, helps improve quality by providing accurate measurement of everything from engine castings and door margins to nuts and bolts and fasteners.

Special quality steps: Corrosion protection.

Ford takes tough measures to protect its vehicles against the damaging effects of corrosion. Galvanized steel is used for important underbody and structural parts. Pre-coated steel, featuring corrosion inhibitors, is also used in major body panels. Special treatments are applied to selected areas of the body structure.

Ingenuity and teamwork. The essential ingredients of high quality.

At Ford, striving for high quality is a team effort. This is nowhere more evident than in the hundreds of recommendations for quality improvements submitted every year by more than 1,100 Employee Involvement (EI) groups in 65 Ford plants across America.

In addition to the EI groups, there are "durability-reliability" teams specially trained to carry out extensive quality control programs before production begins, and "quality" teams whose primary responsibility is quality improvement after production gets under way.



With all the technology and resources at work producing quality products, the people at Ford realize that quality is a never-ending preoccupation. This attitude is essential to Ford's total commitment to quality.

Best Built American Cars.

Quality is Job 1. A 1984 survey established that Ford makes the best built American cars. This is based on an average of problems reported by owners in the prior six months on 1981-1983 models designed and built in the United States.

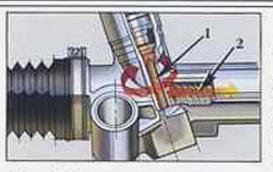
Ride and Handling

Power-assisted rack and pinion steering

Mustang's standard power-assisted rack and pinion steering system has a low friction design. It is smooth, responsive and provides a good feel of the road. The feel of rack and pinion steering is firm, precise and adds to Mustang's funto-drive qualities. And it contributes to Mustang's tight turning diameter of just over 37 feet, an important factor in overall maneuverability.

Mustang GT and SVO feature powerassisted rack and pinion steering with a constant ratio design (15:1) that provides easier maneuverability and an excellent feel of the road.

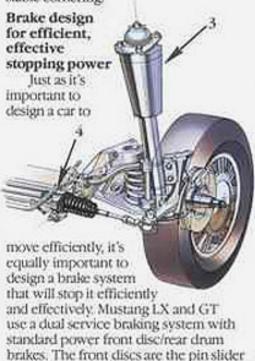




At the end of the steering column is a "pinion" gear" (1), which engages a "rack" (2) of gear teeth that's linked to the steering arms.

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.



type designed to reduce brake drag. The

one-piece hub and rotor casting is vented for better heat dissipation than nonvented designs. SVO is equipped

with power-assisted disc brakes at all four wheels for the optimum in high performance braking.

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 axie. 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.

Mustang GT

The front suspension components include gas-filled struts, upsized stabilizer bar and variable rate springs.

Variable rate springs and a stabilizer bar are also used in the rear Quadra Shock suspension that also features gas-filled shocks (5) mounted vertically between the outer ends of the rear axle and the rear



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, air-flow is directed to reduce front and rear lift for directional stability and comering agility.

Special VR tires for Mustang GT and SVO

The handling capabilities of Mustang GT and SVO are greatly enhanced by speed-rated, steel-belted radial ply Goodycar Eagle performance tires. The tires, mounted on cast aluminum wheels, feature a new unidirectional "Gatorback" tread design.

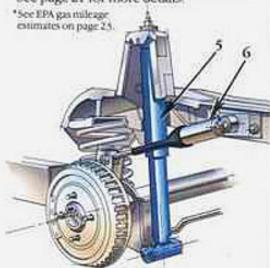
Special suspensions for two very special Mustangs — GT and SVO.

The suspension systems included with Mustang GT and SVO are designed to match the characteristics of these higher performance Mustangs. frame. These shocks soften and smooth the rear wheels' vertical travel caused by bumps, pavement breaks, potholes, etc.

Another pair of freon-filled axle dampers (6) are mounted horizontally between the ends of the rear axle and the frame. They, along with the stabilizer bar, help to control the axle's fore-and-aft movement and resist torsional roll. They also help keep the axle in the proper location when cornering.

Mustang SVO

SVO takes this excellent design one step farther with the use of Koni³⁰ adjustable gas-filled front struts, rear vertical shocks and horizontal axle dampers. The adjustable feature lets you select the kind of ride you want, whether it be city (soft) or straight competition (firm). See page 21 for more details.



Left: Mustang GT shown with optional rear window defroster

Power and Efficiency

EEC-IV: one of the world's most advanced automotive computers

The EEC-IV computer control system used on most Mustang engines is a fourth generation, state-of-the-art, microprocessor-based engine control system capable of processing thousands of operations per second. EEC-IV adjusts the air/fuel mixture and ignition timing for quick cold starts. On the road, it constantly senses what the car is being asked to do, then

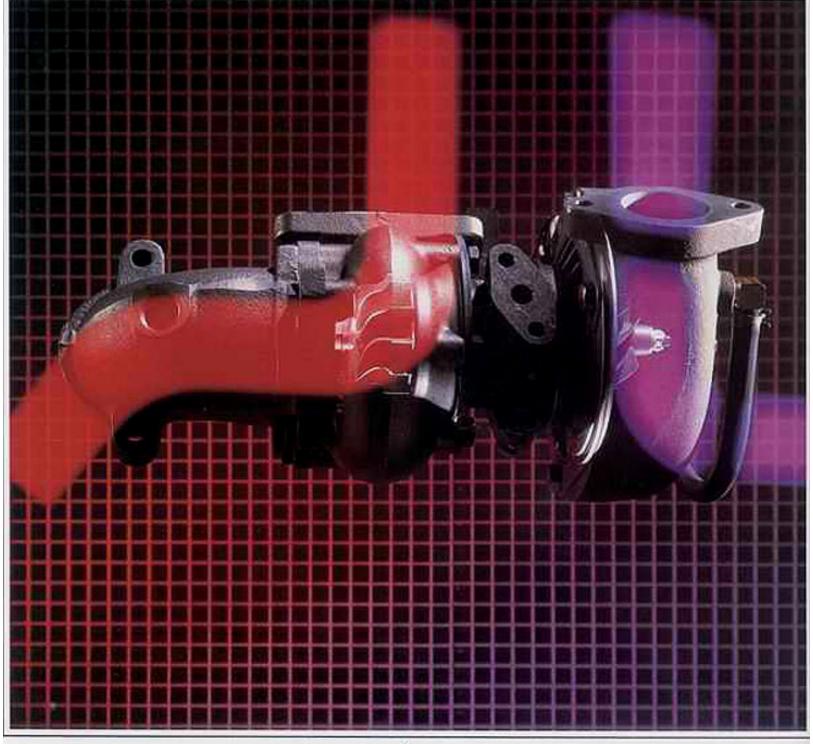


balances the air/fuel mixture and timing for optimum power, response and efficiency.

Turbocharging: efficient power

Turbocharging is one answer to the challenge of obtaining

power and efficiency. It provides two major benefits: Under normal driving circumstances; the turbo efficiently remains

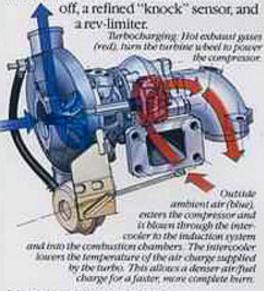


inactive, contributing to fuel savings. But when a surge of power is required, such as when passing, pressing down on the accelerator brings the turbo into action.

Turbocharged, intercooled power: Mustang SVO

Mustang SVO's engine is an efficient,*
high-performance cross-flow head, overhead cam 4-cylinder. It displaces only 2.3
liters, yet through turbocharging and intercooling, delivers horsepower and torque
comparable to much larger V-8 engines.
For 1985½, this turbo engine generates
200 horsepower at 5000 rpm, and 240 ft.
lb./torque at 3000 rpm (SAE standard
J-1349).

Engine design features include five main bearings, forged aluminum pistons, high-temperature alloy valves, auxiliary oil cooler, water-cooled center housing, tuned intake manifold, automatic fuel shut-



Mustang powerteams

NAME OF TAXABLE PARTY.	Calcanator contains	Aate Hatte			
Engine	Transmission	49-33mms	California	High	
Z.R. IV OHC	Manual Aspend*	3.00:1	3.00.1	2.45	
2.3L-1V OHC	Automatic	3.27:1	2.27:1	2.45:1	
2.30, EFI Eartie with intermotien	Manual 5-speed	3.73.1	2721	3.72.1	
18.81	Automatic with looking forque converter	2.72:1	2.73 1	2.731	
5.0LHQ4V	Manual 5-speed	2.731	2.73.1	2.731	
20'0(10)	Automotic Destries	3.27.1	3.27:1	2.27:1	
*Industry upshift inc	Scutter light.				

A high performance 5.0L 4V V-8: Standard in Mustang GT

The performance components in the design of the 5.0 liter High Output 4V V-8 engine result in impressive performance ratings: 210 horsepower at 4400 rpm and 270 ft.-lb, torque at 3200 rpm (based on SAE standard J-1349).



A powertrain with an accent on efficiency

The 3.8 liter V6 engine (standard in Mustang LX Convertibles and optional in LX 2- and 3-door models) features electronic fuel injection, advanced combustion chamber and intake valve design. It's teamed with an automatic transmission featuring a locking torque converter that provides a near mechanical linkup between engine and



Among the key components are a high-performance forged camshaft, lowfriction roller tappets, 600 CFM Holley 4-barrel carburetor, large free-breathing air intake system, stainless steel tubular headers, large diameter exhausts, and forged aluminum pistons.

Additional performance features include a high-efficiency water pump, premium exhaust valve and valve spring materials, sport-tuned dual exhaust system, double roller timing chain, air conditioner cut-out at wide open throttle.

Standard with the 5.0 liter V-8s are a Borg-Warner 5-speed manual overdrive transmission, handling suspension, and Traction-Lok rear axle.

A 180-hp, version * of this high output engine (SAE standard J-1349) has been tailored for use with Ford's Automatic Overdrive transmission by incorporating



the EEC-IV engine control system and electronic fuel injection. EFI provides precise fuel delivery for prompt start-up and good cold engine response. transmission in third gear. This results in considerably less torque converter slippage for more efficient use of power.

The 3.8 liter V6 also features a low oil level warning light that provides a warning when the oil is 1 to 1½ quarts below the 5-quart capacity. It's standard also with the 2.3 liter turbocharged engine (SVO) and the 5.0 liter HO V-8s.

A responsive, efficient powertrain

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

Fuel economy: a benefit of aerodynamics

Mustang's aerodynamic shape improves fuel economy* because the vehicle slips more easily through the air, requiring less horsepower to overcome air resistance. In addition to the many aerodynamic design features of every Mustang model, the SVO series now has aerodesigned headlamps. These headlamps blend smoothly with the sheet metal, have easily removable capsule-type halogen bulbs, and are constructed of high-strength Lexan® plastic lenses that resist breakage.

*See EPA gas mileage estimates on page 23

**5.0L EFI V-8 engines produced before November 19, 1984 were rated at 165 hp.

Ford Mustang efficiency and comtort. In Mustang, applied ergonomics creates an environment with sensible, convenient placement of seats, controls, instruments and lights. For example,

Mustang ergonomics

Correct interior design involves the application of the science of ergonomics: the close relationship of the driver to the car. Instruments, controls, seating - all must be positioned for maximum efficiency and comfort.

instrumentation is unobstructed by steering wheel spokes. The steering column mounted levers that control the washers. interval wipers and signals are at the driver's fingertips. The parking brake lever is located between the seats in the console (standard equipment on LX 3-door, GT and SVO). The climate control and entertainment centers are placed a comfortable reach away, so the driver's hands can stay close to the steering wheel.



Interior comfort for four

Mustang's roomy, comfortable interior provides ample space for four passengers, plus the versatility of the split/fold rear bench seat in LX, GT and SVO 3-door models.

The front bucket seats of LX models have deep foam padding over a spring 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.

Inside the GT are articulated sport seats which feature adjustable side bolsters and under thigh support.

Mustang SVO provides the ultimate in driver and passenger comfort with multiadjustable, articulated front performance seats. Seat adjustments include seat cushion side bolsters, lumbar support, under thigh support and seat back angle.









Top: Standard full instrumentation

Center: Mustaing LX interior shown with optional air conditioning. SelectSoft automatic transmis-sion (standard in LX convertible) and tilt steering

Left to right: Mustang IX instrument panel shown with optional air conditioning. SelectShift automatic tremonission (standard in LX Convertible) and tilt stoering wheel. Split fold rear bench seal (standard 3-door models).

Near right. Mustaing SVO seat construction.

of options to make it live up to your expectations. It's very affordable too. But, the best part is it's a Mustang. Standard interior features include

Ford Mustang LX, you have a well-appointed sporty car with power rack and pinion steering and power brakes for crisp handling, plus an efficient, responsive powerteam.* The driver-oriented interior is comfortable with well-tailored seating.

LX is a comblete car; no need to add a lot



clock and a graphic display warning module is standard in LX 3-door models and optional in 2-door models. The instrumentation, like the car, is complete. It includes oil pressure, coolant temperature and ammeter gauges plus a resettable trip odometer and tachometer. LX 2-door models also include a completely trimmed trunk.

*See EPA gas mileage estimates on page 23.
**May be deleted for credit.









Left: Mustang LX 2-door

Ford Mustang The Mustang tradition lives on in a Convertible model complete with power retractable top and room for four passengers. The rear window is glass and can be left in place when the top is lowered or convertible in place when the top is lowered or convertible includes, among other items: Covered to convertible includes in the LX 2-Door, which includes include includes in the LX 2-Door, which includes include includes in the LX 2-Door, which includes in the LX 2-Door, which includes includes in the LX 2-Door, which includes include include includes include include includes include include includes included include includes include include includes include include includes include include includes include include include include includes include i



visor mirrors. Multi-function columnmounted controls. Interval wipers. Dual remote-control styled mirrors. A power ventilation system with integral dash-mounted registers. Plus P-metric steel-belted radials, turbine wheel covers and charcoal exterior accents. There is also a leather articulated seat option avail-able in your choice of white or charcoal.





Left: Mustang LN Convertible shown with optimal leather seating surfaces and styled road wheels.

Ford Mustang

There's a certain reputation and respect that have followed Mustang GT since its introduction 20 years ago. A respect for balance and, of course, quickness, that adds to GT's reputation year after year.

manual transmission. And, you'll also find a new kind of ride sophistication with the refined Quadra-Shock suspension system which includes variable rate springs, gasfilled struts and shocks, and new VR-rated Goodyear Eagle performance "Gatorback" tires with unidirectional tread.

Mustang GT will undoubtedly add to its reputation in 1985 and garner more than its fair share of respectful nods.

In GT you have 210 horses* under the hood and a lot to grab onto with the short, accurate throws of the 5-speed Inside, there are new cloth articulated and under thigh support, available in three colors. Other standard amenities include



AM/FM stereo radio." * Quick ratio power steering. Tilt steering wheel and power front disc/rear drum brakes.

Mustang GT performance also comes in a Convertible model, complete with power top, glass rear window and room for four.

Take a Mustang GT 3-Door or Convertible for a test drive. See how well the GT has lived up to its reputation. *210 horsepower as 4400 rpm. Based on SAE standard J-1349.

"May be deleted for credit.







Left: Mustang GT shown with optional rear window defroster

Mustang SVO* is automotive sports sophistication at its best. Nowhere is this more evident than on the inside.

The articulated front bucket seats can 1985½ Ford
Mustang

The articulated from to bucket seats can be adjusted for a sing, individualized fit. The seats, including Ford's rear split/fold bench, are tailored in cloth with an available option of leather seating surfaces.

Adjustable front seat features include seat back angle, lumbar support, side bolsters and under-thigh support.

The complete instrument grouping is made up of accurate, easy-to-read dials and gauges.

SVO also features these desirable standard items: Air conditioning. Power windows. Power locks. Tilt steering wheel. Interval wipers. Rear window defroster. Electronic AM/FM stereo radio with cassette player. Premium sound system. Dual illuminated visor mirrors. A console that incorporates an integral armrest and storage box and houses



switches for the fog lamps and fuel recali-bration. The fuel recalibration switch lets you go from premium unleaded to regular unleaded fuels to optimize engine per-formance regardless of the fuel in use. There's also a standard performance pedal package that allows for simultaneous downshifting and braking. And now for the real SVO story — the

engineering features on the following pages.

*See your Ford Dealer for 19851/5-SVO availability.







Left: Mustang SVO

1985½ Ford

Competition-tested components remove all doubt.

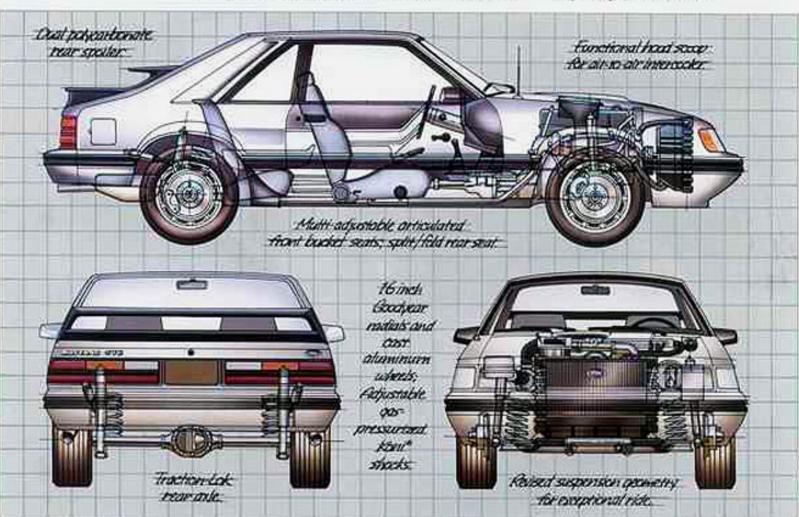
Engine — SVO's 2.3 liter in-line 4-cylinder engine has electronic porttype fuel injection, turbocharger with air-to-air intercooler, and a new low Mustang restriction dual exhaust system. The Strubo engine for 1985¹/₂ delivers more overall performance.

The turbo system includes variable, EEC-IV computer-controlled electronic restriction dual exhaust system. The SVO

turbo boost that allows infinitely variable boost up to 15 psi.

The intercooler lowers the temperature of the air charge supplied by the turbo, increasing its density. Increased density means greater combustion efficiency and an increase in both horsepower and torque.

SVO's turbo engine also features viscous-damped mounts which absorb more effectively the force resulting from high-output acceleration.



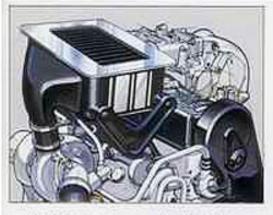
Traction Lisk year axio

mustang SVO Specifi	cations
ENGINE	
Mos	2.3L CHC in-line 4-cylinder
Fistin compression ratio	
Induction system	Electronic fael injected. furbocharged, intercooled
Max. power (SAE Standard J1348)	200 to a 5000 rpm
Max. Extraor (SAE Standard J CAS)	240 ft -6: @ 3000 fpm
DAIVETRAIN	
Pantrission	5-speed
Gear rates: 151 200 305 305 410 506	3501 214 136 136 100 781
Shift linkage	
the set of the second	The state of the s

SUSPENSION	
Front Mo	Shed MacPherson strutt, adjustable pas-filled Koni ^a shocks, coll springs, stabilizer ber (f. 12-in, da.)
Rear(6	4 bar kris, coil springs, stabilizer bar en, dia), adjustable gua filled Kool*, shocks, longitudinally mounted bydraulic dampers
PINEERING	
Туря	Precision funed rack and pinion, power assisted
Rido	15:1
Partio BRAKES	
Front.	Mount receipts.
Real	
HEADLAMPS -	
Lee	Market and Table 1977

Wheels	
Tires	P225/50VR16 Goodyvar Eagle Unidirectional "Batorback" frear
DUMENSIONS	
Curb weight	3,70%
Wheeltate	100,5*
Oversit length	180.8*
Overall width	61*
Overall height	52,1*
Track, I/H	578"/58.3"
SXXIDFAD	115 00
Lateral acceleration	0.95
BRAKING	
60-0 mpn	197 R.

serodynamic design



Braking system — Ample braking reserve is provided by standard powerassisted disc brakes at all four wheels. Hub and rotor castings are one piece and rotors are internally vented for heat dissipation.



Rear suspension — The SVO features uniquely tuned springs and bushings and is equipped with a large stabilizer bar for excellent control over rough surfaces and during hard use.



shocks (1), plus the additional two Koni[®] hydraulic dampers (2), mounted horizontally between the axle and frame.

A Traction-Lok rear axle with 3.73:1 final drive ratio is included as standard equipment to handle the demands of hard acceleration and for good traction through turns. Tires and wheels — SVO tires are race-proven Goodyear steel-belted radials. They're VR-rated, feature an aggressive, unidirectional "Gatorback" 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.



Front suspension — SVO's front suspension also uses gas-filled adjustable Koni[®] struts, plus the benefits of a revised geometry for additional wheel travel in comparison to other Mustangs. The front suspension components have also been retuned to contribute to SVO's

ride and handling characteristics.

New aero headlamps for SVO

The 19851/2 SVO has new aero headlamps in addition to the many aero-dynamic features that are integral to the design of every Ford Mustang. Aero headlamps blend smoothly with the sheet-metal, have capsule-type halogen bulbs that are easily removable, and are constructed of high-strength Lexan® plastic to resist breakage.

Competition Prep option

Your SVO is nearly race-ready as produced, When you order the Competition Prep option the following items will be deleted:

Air Conditioning Power Windows Power Locks Electronic AM/FM Stereo Search Radio



Note: See your Ford Dealer for 1985% \$10 availability.

Ford Mustang Features and **Options**

Electronic AM/FM stereo search radio/cassette player

Some of the features of this state-of-the-art quality sound system are: Dolby® Noise Reduction; seek tuning that selects the next listenable station either up or down the scale; scan tuning that auditions stations for 8 seconds; and a "music search" feature that locates the beginning of the next or previous song on the cassette tape.

Illustrated options
(A) Electronic AM/FM Stereo Search Radio, (B) Automatic Transmission, (shown with console, optional in LX 2-door models). (C) T-koof; (D) 5.0L HO V-8 engine; (E) Tot-Guard for children 20 so 50 pounds (available at Ford Dealers); (F) Cast aluminum 15x7 wheels; (G) Styled road wheels: (II) Wire style select covers.

















A word about Ford options

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

FORD MUSTANG FEATUR	RES	;	
ENGINEERING	LX	GT	590
2.3t. OHC 4-cyt.	1	NA	IVA
2.3t, EFI Turbo with intercooler and unique premium/regular			-
fuel octave selection capability; sport-tuned dual exhausts	NA	NA	\$
38.EHV4	\$(1)	NA	MA
5.0L HO 4V V-8 with sport tuned dual exhaust	0	3	NA
4-speed manual transmission with self-adjusting clutch and		D GV	1
upshift indicator light.		NA:	NA.
5-speed manual transmission	0(2)	3(2)	5
SelectShift automatic transmission with locking longue	93336	1000	Ties
converter	0(1)	NA	KA
Low of warning light (2.3 litter Turbo, 3.8), V-6 and 5.(3, V-6	W.	128	No.
ergines)	0	. 5	3
Fort stabilizer twi	- 5	- 5	- 8
Power front disclosur drum brakes	- 5	. 5	KA
Power tour wheel duc trakes	NA	NA	3
East filled shocks (3)	0	. 5	2
Handing suspension package (II)	0	3	- 3
Power rack and pirson steering		- 5	1
P195/75R 14 8SW steel befled radial ply tires	- 1	NA	HA
P225/60VR 15 Goodyear Eagle performance tires (4)	0		MA
P225/50VR 16 Goodyear Eagle performance times	MA	HA	- 5
Mini-toare time	3	3	5
EXTERIOR	-	3	- 4
TO VALUE OF THE PARTY OF THE PA			-
Halogen headlamps (aero design on SVII)	-3	3	- \$
Color-keyed soft front faccia with integral air dam	. 8	- 8	្ន
Dual remote-control micrors	8	. 5	. 5
Marchal log lamps with cowes	MA	- 5	1
Dual wing rear spooler	NA	MA	2
Single wing rear spoker (3-door)	MA	- 3	0
Functional hood scoop	MA	MA	\$
First wheel opening souts.	MA	MA	
Turbrie wheel covers	- 5	KA	NA
Cast aluminum wheels	0	\$(5)	3(5)
INTERIOR	111		- CHOL
Full instrumentation (6)	- 1		- 5
Streeting column insurted controls for headlang dimmer.	-	-	-
flash-to-pass, turn signals, fluidic washer/interval wiper			
system	3	3	\$
AM/IM sterro radio with 4 speakers (7)	. 8	. 5	HA
Electronic AMVFM atereo with cassastle	0	0	5
Premium soond system	0	0	- 5
Low-back reclining bucket seats	- 5	KA	HA
Sport performance bucket seats, multi-adjustable, articulated			-
(gior lumber adjustment in 570)	MA	3	
Split told rear sent (3-6cor)	3	- 3	1
Consols includes electronic digital clock with day/date.		_	_
alapsed time and stopwistch histures and graphic warning			
display module (except in 5VO where rocker switches	255		
replace the display module)	2(9)	5	1
Titt streeting wheel	0	:	1
Sport steering wheel, leather-wrapped	HA	KA	- 5
Leather weapped gearshift handle and emergency brake			
handle	HA	RA	
Rear window defroster	0	0	- 2
Air conditioning	0	. 0	\$
Power front side windows	U	0	- 3
Power locks.	0	0	\$
Remote-control fuel filler door release	0	- 5	\$
Cargo area cover (3-door)	1	3	8
	8	5	1
Carpeted luggage compartment/cargo area	-	-	-
Dual visor mirrors with covers	5	-	-
Light/Colvenience-Group (9)	0	0	1
"See your Ford Dealer for 1985 to SVO availability	diam'r.		
 Standard with LX Convertible models, optional on 2- and 3- Select SNR automatic transmission regulent with 3.81, V-6. 		٨.	
(2) With 5 (it. enone. Includes upshift indicates light			
(3) includes Quadra-Shock rear suspension, Sad. on GT, SVD.	Opt. on	LX	
(included with 5.0), engine package and/or P205VR or P22 (4) Oct. on 1 X with 5.0). Eff. required out X with 5.0), HO 4V	SVR	015	223
Land Sales (2013) A William Date: Extra (Bibliothic Cold) A William H. (24-14) LaV	FOR R \$ 750.	or the deposits	-

Circladed with 5-OC engine package and/or P205VR or P225VR firet).

(4) Opt. on 1X with 5-Oc. EH: required on 1X with 5-OC HO 4V. Includes handling suspension (including Guadra-Shook near).

(5) 15x7 on GT 16x7 on 5x0.

(6) boundes technometer, trip advansate, oil pressure, arrandor and temperature gauges. Europoocous gauge replaces animeter gauge ex-SVO models.

(7) May be deleted for credit or upgraded at extra cost.

(8) Optional on LX2-door

(9) See Optional Selector for contents.

Eu-Standard On December 18x1, which Australia.

Eu-Standard On December 18x1, which Australia.

Si-Standard Di-Optional NA-Not Available

EODD MUSTANC OPTIONS

FORD MUSIANG OPTIC	LX	GT	\$V0
AM/FM stereo radio with cassette tape (1)	0	0	HA
Electronic AM/FM stereo radio with cassette tape	.0	0	3
Premium sound with appraided speakers and 4-channel	200	2010	7710
power amplifier	0	0	- 3
APPEARANCE		71/1	W76
Fig-up open-air roof (3-door only)	0	0	D
Troof (3-door (nly)	0	0	MA
Lower Charcosi Two-Tone paint (LX 3-Door; all 637s)	0	.0	MA
COMFORT			
Air conditioning (tinted glass recommended)	0	0	3
Tinted glass, complete	0	0	- \$
Leather articulated sport seats	0(2)	0(2)	0
CONVENIENCE			
Rear window defroater	0	0	- 5
Speed control	0	Ω	MA
Tift strening wheel	0	- 5	3
Light/Convenience Group (P)	0	0	
PERFORMANCE			
3.8t. V6 engine	0(4)	MA	MA
5.0t. HD-4V engine	.0		NA
5.0L HO ER engine package (includes A00 trans.)	0	0	NA
SelectSraft automatic transmission	0(4)	NA.	NA
Automatic Overdrive transmission (5)	0	0	NA
5-speed manual transmission (6)	0	. 8	\$
Pleavy-duty maintenance-free battery (54 amp-hr)(7)	0	\$	\$
Srigit rear spoiler (3-Door enly)	HA	. \$	0
Higher axis ratios, Traction-Low avies (8)	0		
California Emissione System	0	0	0
POWER ASSISTS			
Power front side windows	0	0	. \$
Power door locks	0	0	
Planer lock group(\$)	0	0	3
TIRES	100	100	G.P.
P205/70VR 14 85W(10)	0	NA	NA
P205/70 14 WSW	0	NA	NA
WHEEL COVERS/WHEELS	12.00	-	
Wire style wheel covers	0	MA	NA
StyWd road wheels	0	MA	NA

Set your Ford Dealer for 1965 to SVO availability.

(1) All radios arctude 4 speakers.

(2) LX and GT Convertibles only. Includes adjustable thigh support, side bolisties, and head restraints. Auditable in Charcoal or White leather.

(3) tockides lights for largrape compartment/carpo area, astitize, giove box, shigher compartment, dual brain dome/map light, headlamps-on warring butter.

buttet
(4) Standard in LX Convertible
(3) NA with 2.3%, 3.8%, EFI or Turbo engines.
(5) NA with 2.3%, and 3.8% engines.
(7) 45 amp-lis heavy-duty battery standard in Convertible models.
(8) See your dealer for available ratios.
(9) localudes prived door lacks, nemate locking fuel door, trunkshiftgate milease.
(10) Required on LX with 5.0%, EFI.

COLORS AND TRIMS

Interior Trim Colors 11111

1	1		100	Exterior
10	1	1	14	Paint Colors
	1			LX 2- and 3-Door
•	•	•	•	Medium Charcosi Metallic
•			•	flack
•				Sher Metalic
•			14	Bright Red
•	٠	•	٠	Midright Blue Metallic
•	•		•	Light Regutta Blue Metallic
	•			Dark Sage
٠	•	•	•	Sand Beige
	•			Dark Clove Brown Metallic
•	•	•	٠	Oxford White
5	•			Dark State Metallic
•	•	•		Medium Caryon Red Metallic
3	1			GT 3-Osor
•	•	•		Medium Charcosi Metalite
٠	٠	•		Black
•	•	•		Silver Metallic
•	•			Bogm Red
•	•			Light Regatta Blue Metallic
•	•			Oxford White
•	•	•		Medium Canyon Red Metallic
				ราง
•				Medium Charcos: Metallic
•				Black
•				Silver Metatic
•				Bright Red
•	4.1			Dark Sage
•		32		Oxford White
•				Medicin Carryon Red Metallic

Some of these paint and trim polors. Some of mese paint and time coors are shown in the catalog. On the printed pages, of course, colors are at best only representative of the originals. Your Ford Dealer can show you actual samples of paint colors and trim materials, as well as Mustang Convertible color and trim availability.

EPA MILEAGE ESTIMATES

POWERTEAMS	69 STATES City/Highway	CALIFORNIA City/Highway
2:3L IV OHC Manual 4-speed* Automatic	23/29 21/25	23/29 21/24
3.6L EFI V-6 Automatic	19/22	19/23
5.0LH0 4V V-8 Manual 5-operd	16/24	16/24
5.00, H0 EFF V-8 Automatic Overdrive	10/24	15/24
2 3t, EFS Turbo (SIVD) Manual 5-speed	19/26	15/25

*Includes spishift immextur light.

EPA estimates. Actual mileage will vary with maintenance, options, driving conditions and driving habits.

Safety Features

A commitment to safety

Safety, like quality, begins as an attitude, a way of thinking that's fundamental in shaping a vehicle's structure and components from the drawing board to assembly.

Occupant safety

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

Body structures 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 crash testing.

Operating safety

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

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

Of course, it's up to the driver to make the best use of accident-avoidance equipment. This involves driving defensively, reacting in time, and such seemingly small things as properly regulating the ventilation system (to help the driver stay alert).

5-mile-an-hour bumpers

Bumpers on Mustang are designed to protect lamps, cooling system, exhaust and other body components 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, Ford offers you the protection of 5-mile-an-hour bumpers, front and rear.

Get it together - buckle up.

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

In all Ford cars, outboard front seat lap and shoulder belts have automatic retractors and comfort regulators. Cutboard rear seat positions also have lap belts with retractors.

Ford urges the use of child and infant restraints, even in states where they are not required by law. Ford's easy-to-install Tot-Guard (for children 20 to 50 pounds) and Infant Carrier (for children up to 20 pounds) are available at all Ford Dealers. If a child restraint requires a top-tether, Ford cars provide for attachment of an anchor at each rear outboard seating position (except Mustang Convertible).



Ford Mustang Lifeguard Design Safety Features

Vehicle operation

Safety rim wheels and load-rated tires Split hydraulic brake system with warning light
Corrosion-resistant brake lines □ Flash-to-pass headlamps □ Turn indicator lever with lane changing signal feature ☐ Hazard warning flasher ☐ Backup lights □ Side marker lights □ Parking lights coupled with headlamps [Variable speed windshield wipers
Windshield washers
Dual outside rearview mirrors
Glare-reduced instrument panel, windshield wiper arms and windshield. pillars 🗆 Uniform transmission shift quadrant with safety starting switch (on all cars equipped with automatic transmission)

Continuously variable control illumination intensity (instrument cluster lighting)

Safety hood latch system [] Function-rated windshield defroster system.

Occupant protection

☐ Safety-designed front end structure Safety designed roof structure (except) Convertibles)

Steel guard rails in side doors □ Double voke 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 for the driver's seat □ Lap belts for rear seat occupants □ Energyabsorbing steering column and steering wheel system
Energy-absorbing armrests and safety designed door hundles [] Energyabsorbing instrument panel with padding for right front passenger

Energy absorbing sun visors

Energy-absorbing front seat back tops with padding

Self-locking front seat backs | Head restraints for front outboard occupants

Safety glove box latch ☐ Inside yieldaway rearview mirror ☐ Impactabsorbing laminated safety glass windshield ☐ Flame resistant interior materials ☐ Safetydesigned coat hooks [] Safety-designed radio control knobs and push buttons

Anti-theft

☐ Locking steering column with key warning reminder buzzer and push button key release ☐ Visible vehicle identification number

Damage resistance

☐ Impact resistant front and rear bumper systems

Owner Information

Measurements

THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAM	
MARKET AND DESCRIPTION OF THE PARTY OF THE P	7-Decrit3-Door
Wheebase	100.5*
Length	179.3"
Height.	52.11
Width	69.1*
Frad front*	56.6"
Treat rear	57.0"
Trunk or cargo solume (oz. ft.)**	10/20.0
Fuel capacity	15.4 pal.
Curtiveight (b.) †	2,604/2,745
Passenger capacity	4
"SVO treat widths: 17.6" Fore; 56.3" rear "With mar past down "Convertion outh weight 1.964 to	



As part of Ford Motor Company's commitment to your total satisfaction, participating Ford Dealers offer the Free Lifetime Service Guarantee. They stand behind their work, in writing, for as long as you own your car. This guarantee covers virtually every repair you pay for after your new vehicle warranty expires. Now when you pay for a covered repair once, you never have to pay for the same repair again. Ever. The dealer who did the work will fix a free. Free parts. Free labor.

While it doesn't cover routine mainteriance parts, belts, hoses, sheet metal or upholstery, this limited warranty does cover thousands of parts in normal use.

No other car company's dealers, foreign or domestic, offer this kind of security. Nobody.

See your participating Ford Dealer for details.



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 bonored by more than 6,100 Ford and Lincoln-Mercury dealers nationwide and in Canada.

Motorcraft @

QUALITY REPLACEMENT PARTS FROM FORD

Genuine Ford and Motorcraft original equipment replacement parts are precision engineered and manufactured to Ford specifications to deliver top-level performance in all Ford-built cars and tracks. The Ford and Motorcraft brand names are your best assurance of quality and long-term satisfaction because these replacement parts meet the same high standards as those installed in production, and at Ford, "Quality is Job 1."

Scheduled maintenance

Ford wants to reduce the frequency and cost of scheduled maintenance on its cars to an absolute minimum. Here are some examples of scheduled maintenance intervals for the 1985 Ford Mustang. For complete maintenance recommendations, refer to the Mustang Owner Guide.

Engine oil change	earh 7,500 miles
Turbo	each 5,000 miles
Spark plug change	each 30,000 miles
Turbo	each 15,000 miles
Air filter replacement	sach 30,000 miles
Engine coolant replacement	each 52,500 miles or 3 years
	ion 2.3L non Turbo, 3.8L V-6 and
- 1	OL Villengines; Each 50,000 miles
	or 3 years on 2.31, Turbo engines.

The commitment to quality by Ford and its dealers can save you money on repairs, too.

In addition to the Lifetime Service Guarantee, the Extended Service Plan and Ford and Motorcraft original equipment parts already described, Ford and Ford Dealers are working in other ways to save you money on repairs and help ensure your satisfaction.

Nationwide dealer network ready to assist you

Should your Ford car or truck need repair while you're traveling or away from home, the nearest servicing dealer can be located simply by calling one of the soll-free numbers listed under "Ford-paid repair programs."

Specialized tools and equipment

The latest in diagnostic and service equipment designed especially for use in the repair of Ford Motor Company products is available. This equipment helps the technician make the repair properly so you won't have to come back a second time.

Continued service technician training

Dealership technicians are continuously updated on the latest techniques and procedures to help them keep your Ford car or truck running at its best.

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 Fordat:

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 1-800-241-3673. 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.

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. Your Ford Dealer has the latest information.

Product changes

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

"Ask your Ford Dealer"

Following publication of this 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.

Have you driven a Ford...lately?

