



1995 FORD MUSTANG COBRA



THE ESSENTIAL INGREDIENTS FOR A MEMORABLE DRIVING EXPERIENCE ARE AN ENGINE THAT
BREATHES DEEPLY DURING A RUSH TO THE REDLINE AND A CHASSIS
THAT BALANCES POISE WITH PREDICTABILITY. BLEND THESE CARDINAL VIRTUES WITH FINESSE
AND YOU'VE GOT A PASSIONATE DRIVING MACHINE.

1995 FORD MUSTANG COBRA TECHNICAL DATA

ENGINE

Type:	90-degree V-8
Bore x Stroke (in.):	4.00 x 3.00
Displacement (liters/cu. in.):	5.0/302
Compression Ratio:	9.0:1
Horsepower (SAE net):	240 hp @ 4,800 rpm
Torque:	285 lbs./ft. @ 4,000 rpm
Maximum Governed Engine Speed:	6,250 rpm (Fuel Shut-Off)
Fuel System:	Sequential Electronic Fuel Injection
Throttle Body:	Single Bore, Large Diameter, 60mm
Camshaft:	High Torque
Intake Valves:	1 Per Cylinder, 1.84-in. Head Diameter
Exhaust Valves:	1 Per Cylinder, 1.54-in. Head Diameter
Cylinder Blocks:	Cast Iron
Cylinder Heads:	GT-40 Design, Cast Iron
Intake Manifold:	Two-Piece. Upper, Tuned Length Cast Aluminum; Lower, Cast Aluminum
Exhaust Manifolds:	Tubular Stainless Steel, Header Type
Exhaust System:	Dual Stainless Steel

DRIVETRAIN

Transmission:	Borg-Warner T5OD 5-Speed Manual
Gear Ratios:	1st: 3.35 2nd: 1.99 3rd: 1.33 4th: 1.00 5th: 0.68 Reverse: 3.15 Final Drive: 3.08
Rear Axle:	8.8-in. Limited Slip Differential
Driveshaft:	Steel, With Hardened Yoke

SUSPENSION

Front Suspension:	Modified MacPherson Strut With Separate Spring On Lower Arm, 400 lbs./in. Linear-Rate Coil Springs, 25mm Stabilizer Bar
Rear Suspension:	Rigid Axle, Four Trailing Links, Two Leading Hydraulic Links, 160 lbs./in. Linear-Rate Coil Springs, 27mm Stabilizer Bar

STEERING

Type:	Power Assist, Rack And Pinion
Gear Ratio:	14.7:1 (On Center)
Turns, Lock To Lock:	2.38
Turning Diameter:	38.3 ft.

BRAKES

Type:	Power Assist Four-Wheel Brakes, With Anti-Lock
Front:	Vented Disc, Rotor Diameter, 13.0 in. (330mm)
Rear:	Vented Disc, Rotor Diameter, 11.65 in. (296mm)

WHEELS AND TIRES

Wheels:	Cast Aluminum 5-spoke, 17 x 8 in.
Tires:	Goodyear Eagle GS-C, P255/45ZR-17

COBRA INCLUDES

- Supplemental Restraint System: Driver- And Passenger-Side (Air Bag). Always Wear Your Safety Belt
- Articulated Sport Seats (Four-Way Power For Driver) With Cloth/Vinyl Trim, Cloth Head Restraint, And Power Lumbar Support
- Premium Electronic AM/FM Stereo/Cassette
- Power Equipment Group: Dual Electric Remote Control Mirrors, Power Side Windows, Power Door Locks, Power Deck Lid Release
- Rear Window Defroster
- Air Conditioning/Manual Control
- Speed Control
- Front Floor Mats
- Dual Illuminated Visor Mirrors

AVAILABLE OPTIONS

- California Emissions System
- High-Altitude Principal Use
- Leather Seating Surfaces
- Remote Keyless Illuminated Entry
- Mach 460 Electronic AM/FM Stereo/Cassette
- Compact Disc Player (Requires Mach 460 Cassette/Radio)
- Removable Hardtop

COLOR & TRIM

Exterior:	Crystal White, Black Clearcoat, Rio Red Tinted Clearcoat
Interior:	Black Cloth, Saddle Cloth, Black Leather, Saddle Leather

PACKAGE

Wheelbase:	101.3 in.
Overall Length:	181.5 in.
Height:	53.4 in. (53.3 in.)
Width:	71.8 in.
Front Track:	60.0 in.
Rear Track:	58.7 in.
Head Room:	38.2 in. (38.1 in.)
Leg Room:	42.5 in.
Curb Weight:	3,354 lbs. (3,524 lbs.)
Fuel Tank:	15.4 gal.

PERFORMANCE

0-60 mph:	6.3 seconds (6.7 sec.)
Top Speed:	140 mph

(Convertible specifications in parentheses where different)

CALL 1-800-FORD-SVT (1-800-367-3788)



Printed in U.S.A. 11/94



Product Changes: Following the publication of this document, 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 SVT Dealer is your best source for up-to-date information. Ford Division reserves the right to change product specifications at any time without incurring any obligations.

