C/D TEST RESULTS **ACCELERATION** 100 mph10.4 110 mph12.7 130 mph18.5 Top-gear acceleration, 30-50 mph8.2 BRAKING Fade none light moderate heavy **HANDLING** Roadholding, 300-ft-dia skidpad0.90 g Understeer minimal moderate excessive PROJECTED FUEL ECONOMY **INTERIOR SOUND LEVEL**

2003 FORD SVT MUSTANG COBRA Vehicle type: front-engine, rear-wheel-drive, 2+2-passenger, 2-door coupe

Price as tested: \$35,345

Price and option breakdown: base Ford SVT Mustang Cobra (includes \$600 freight), \$34,750; polished aluminum wheels, \$595

Major standard accessories: power steering. windows, seats, and locks; A/C; cruise control; tilting steering wheel: rear defroster

Sound system: Ford/Mach AM/FM-stereo radio/CD changer, 6 speakers

ENGINE

Typesupercharged and intercooled V-8, iron block and aluminum heads Bore x stroke3.55 x 3.54 in, 90.2 x 90.0mm Compression ratio8.5:1 Engine-control systemFord EEC-V with port fuel injection Emissions controls3-way catalytic converter, feedback air-fuel-ratio control, EGR Supercharger Eaton M112, Roots type Maximum boost pressure8.0 psi Valve gearchain-driven double overhead cams, 4 valves per cylinder, hydraulic lifters

DRIVETRAIN Transmission6-speed manual

Ratio Mph/1000 rpm Max. test speed 2.66 7.8 51 mph (6500 rpm) 1.78 11.6 76 mph (6500 rpm) Ш 1.30 15.9 104 mph (6500 rpm) 1.00 20.7 135 mph (6500 rpm) V 0.80 25.9 155 mph (6000 rpm) 0.63 32.9 155 mph (4700 rpm)

DIMENSIONS AND CAPACITIES

Wheelbase	
Track, F/R	60.3/60.3 in
Length	183.5 ir
Width	

Ground clearance7.3 in Weight distribution, F/R56.6/43.4%

CHASSIS/BODY

Typeunit construction Body materialwelded steel stampings

INTERIOR

luggage space11 cu ft Front seatsbucket Seat adjustments fore and aft, seatback angle, height, lumbar, and lateral support Restraint systems, frontmanual 3-point belts, driver and passenger airbags

rearmanual 3-point belts

General comfortpoor fair good excellent Fore-and-aft support poor fair good excellent Lateral supportpoor fair good excellent

SUSPENSION

F:ind, strut located by a control arm, coil springs. R:ind, unequal-length control arms with a toe-control link,

coil springs, anti-roll bar

STEERING

Typerack-and-pinion, power-assisted

BRAKES

F:13.0 x 1.1-in vented disc Power assisthvdraulic with anti-lock control

WHEELS AND TIRES

TiresGoodyear Eagle F1 GS, P275/40ZR-17 98W

> **EPA CITY FUEL ECONOMY** mpg AIINI TT CHEVROLET CORVETTE CHEVROLET CAMARO 728 SS FORD SVT MUSTANG COBRA

CURRENT BASE PRICE* dollars x 1000 ACCELERATION seconds FORD SVT MUSTANG COBRA CHEVROLET CAMARO 728 SS FORD SVT MIISTANG CORRA CHEVROLET CORVETTE AIINI TT CHEVROLET CAMARO Z28 SS CHEVROLET CORVETTE AUDI TT







