

## HONDA CIVIC EX COUPE

**Vehicle type:** front-engine, front-wheel-drive, 5-pas-senger, 2-door sedan

**Estimated price as tested:** \$17,000

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

**Sound system:** Honda AM/FM-stereo radio/CD player, 6 speakers

### ENGINE

Type ..... 4-in-line, aluminum block and head  
 Bore x stroke ..... 2.95 x 3.72 in, 75.0 x 94.4mm  
 Displacement ..... 102 cu in, 1668cc  
 Compression ratio ..... 9.9:1  
 Engine-control system ..... Honda PGM-FI fuel injection  
 Emissions controls ..... 3-way catalytic converter, feedback air-fuel-ratio control  
 Valve gear ..... belt-driven single overhead cam, 4 valves per cylinder, variable intake-valve timing and lift  
 Power (SAE net) ..... 127 bhp @ 6300 rpm  
 Torque (SAE net) ..... 114 lb-ft @ 4800 rpm  
 Redline ..... 6800 rpm

### DRIVETRAIN

Transmission ..... 5-speed manual  
 Final-drive ratio ..... 4.41:1  
 Gear Ratio Mph/1000 rpm Max. test speed  
 I 3.46 5.1 34 mph (6800 rpm)  
 II 1.87 8.5 58 mph (6800 rpm)  
 III 1.24 12.8 87 mph (6800 rpm)  
 IV 0.97 16.4 112 mph (6800 rpm)  
 V 0.76 21.0 127 mph (6000 rpm)

### DIMENSIONS AND CAPACITIES

Wheelbase ..... 103.1 in  
 Track, F/R ..... 57.9/57.9 in  
 Length ..... 174.7 in  
 Width ..... 67.5 in  
 Height ..... 55.1 in  
 Ground clearance ..... 6.1 in

Curb weight ..... 2575 lb  
 Weight distribution, F/R ..... 59.1/40.9%  
 Fuel capacity ..... 13.2 gal  
 Oil capacity ..... 4.4 qt  
 Water capacity ..... 5.3 qt

### CHASSIS/BODY

Type ..... unit construction  
 Body material ..... welded steel stampings

### INTERIOR

SAE volume, front seat ..... 48 cu ft  
 rear seat ..... 35 cu ft  
 luggage space ..... 13 cu ft  
 Front seats ..... bucket  
 Seat adjustments ..... fore and aft, seatback angle, height  
 Restraint systems, front ..... manual 3-point belts, driver and passenger front and side airbags  
 rear ..... manual 3-point belts  
 General comfort ..... poor fair **good** excellent  
 Fore-and-aft support ..... poor fair **good** excellent  
 Lateral support ..... poor fair **good** excellent

### SUSPENSION

F: ..... ind, strut located by a control arm, coil springs, anti-roll bar  
 R: ..... ind; 1 trailing arm, 1 lower lateral link, and 1 upper lateral link per side; coil springs; anti-roll bar

### STEERING

Type ..... rack-and-pinion, power-assisted  
 Turns lock-to-lock ..... 2.8  
 Turning circle curb-to-curb ..... 34.1 ft

### BRAKES

F: ..... 10.3 x 0.8-in vented disc  
 R: ..... 7.9 x 1.4-in cast-iron drum  
 Power assist ..... vacuum with anti-lock control

### WHEELS AND TIRES

Wheel size ..... 6.0 x 15 in  
 Wheel type ..... cast aluminum  
 Tires ..... Firestone FR690, P185/65HR-15  
 Test inflation pressures, F/R ..... 30/30 psi

## C/D TEST RESULTS

### ACCELERATION

Seconds  
 Zero to 30 mph ..... 2.9  
 40 mph ..... 4.3  
 50 mph ..... 6.2  
 60 mph ..... 8.4  
 70 mph ..... 11.5  
 80 mph ..... 14.9  
 90 mph ..... 19.5  
 100 mph ..... 25.7  
 110 mph ..... 36.1  
 Street start, 5-60 mph ..... 9.8  
 Top-gear acceleration, 30-50 mph ..... 11.3  
 50-70 mph ..... 12.6  
 Standing 1/4-mile ..... 16.7 sec @ 84 mph  
 Top speed (drag limited) ..... 127 mph

### BRAKING

70-0 mph @ impending lockup ..... 186 ft  
 Fade ..... none **light** moderate heavy

### HANDLING

Roadholding, 300-ft-dia skidpad ..... 0.78 g  
 Understeer ..... **minimal** moderate excessive

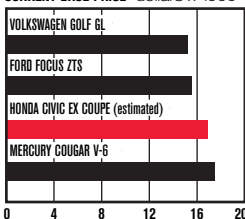
### FUEL ECONOMY

EPA city driving ..... 32 mpg  
 EPA highway driving ..... 37 mpg  
 C/D-observed fuel economy ..... **31 mpg**

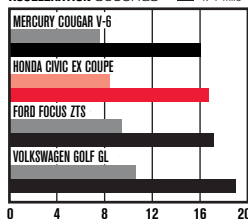
### INTERIOR SOUND LEVEL

Idle ..... 43 dBA  
 Full-throttle acceleration ..... 79 dBA  
 70-mph cruising ..... 72 dBA  
 70-mph coasting ..... 71 dBA

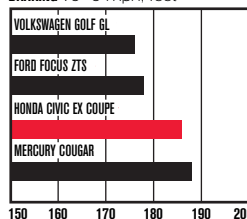
**CURRENT BASE PRICE\*** dollars x 1000



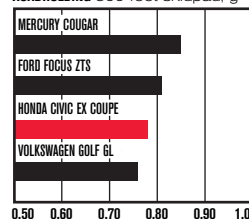
**ACCELERATION** seconds



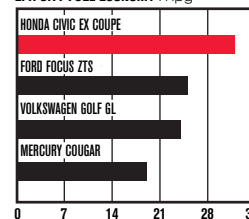
**BRAKING** 70-0 mph, feet



**ROADHOLDING** 300-foot skidpad, g



**EPA CITY FUEL ECONOMY** mpg



\*Base price includes freight, any performance options, and all applicable luxury and gas-guzzler taxes.