HONDA
What the world is coming to.

Accord CVCC
Now... Economic Luxury with the Honda Accord

Ever since the first Honda Accord was introduced in June of 1976, the car has won outstanding rave notices from the automotive press. The design of the Accord® is right on target for today’s market...small enough for crowded urban traffic, yet completely comfortable for four adults. The Accord comes with a long list of standard equipment, and on top of everything else the Accord turned in an amazing EPA fuel economy figure of 48 mpg on the highway, 38 mpg in the city, and a combined figure of 42 mpg with the 5-speed manual transmission. (See detailed EPA estimates on the back page.)
In basic concept the Honda Accord shares the same outstanding engineering that went into the highly successful Civic CVCC series. Front-wheel drive with a transverse-mounted engine saves space and keeps more of the car's weight on the driving wheels. Four wheel independent suspension with MacPherson struts and coil springs at each wheel provides smooth, "sure footed" driving.

The unique advanced stratified charge engine has been the obvious answer for building cleaner running, economical automobiles. The Accord has a CVCC engine, just a little bigger than that of the Civic CVCC.

The Accord is all new, but its basic engineering has many millions of Honda ownership miles behind it.
Accord Features
Make Driving
More Comfortable
and Carefree

The Accord is one of the most completely equipped cars in its class. Many items that are usually considered extra cost options, or even not available, are standard on the Accord. When considering any new car it is important to know what is included in the suggested retail price and how much the "add on" options will inflate the final delivered price.

When you consider all of the Accord's standard equipment, and its advanced design it represents a remarkable automotive value by anyone's standards.

Flip out type opening rear quarter windows are included in the base price of the Accord. These windows provide excellent draft-free ventilation...lock securely when closed. This feature is extra on many cars in the Accord price range.

The Accord has self-adjusting, power-assisted front disc brakes for powerful, fade-resisting braking.

Four wheel independent suspension with MacPherson struts and coil springs smooth out the Accord ride. One of the reasons for its fine road-holding qualities.
The Accord bumpers, both front and rear, have built-in energy absorbers designed to reduce the chance of sheet metal damage in minor traffic or parking mishaps.

Air conditioning is an important option for warm weather. The Accord air conditioner is precision engineered to fit right into the car's basic heating and ventilation system. Fully adjustable louvers in the instrument panel, plus a 3-speed blower let you regulate the exact flow of cooled air into the car for maximum passenger comfort.

Radial ply tires are standard on the Accord. They improve the handling, offer less rolling resistance than ordinary tires and help improve fuel economy. Radial tires also provide good traction.

The Accord has special defroster louvers built into the doors. Warmed air from the windshield defroster is directed against the door windows to keep them clear in cold or muggy weather.

An optional 2-speed Hondamatic transmission with torque converter and console mounted selector lever is available for those who prefer clutch-free driving.

The front seatbelts retract into the body side panels. This design feature keeps the belts out of the way...easier for passengers to get in or out of the rear seat.
Imagine owning a car that reminds you when, under normal driving conditions, the tires should be rotated, the engine oil changed...even when to change the oil filter. Or a car that not only lets you know if a door has been left ajar, but shows you at a glance which one! And the Accord will let you know at once should either stoplight burn out.

The Accord has a tachometer and a trip odometer...light and wiper/washer controls conveniently located on the steering column...even a coin box with a lid to hold parking meter or toll money so you don't have to fumble when you need it.

These are just a few of the standard features you will find on every Honda Accord.
High performance styling...Station Wagon practicality

Many hatchbacks, because of their “fastback” styling lose a lot of their utility value. Load-space is reduced, rear visibility impaired, and they end up with a rear seat for small children...not adults!

Not so in the Accord! Rear seat passengers have ample headroom and legroom, and they’re not sitting under the glass of the rear window. They’re protected under the safety and shade of a steel roof overhead.

The large rear hatch is counterbalanced with supports designed so that they do not interfere with baggage in any way. A handy latch next to the driver’s seat opens the rear hatch, and a cargo area light is located within easy reach to illuminate the rear area.

Actually the Accord is a combination of a sporty hatchback and a station wagon...offering the best of both!
The CVCC® engine offers some remarkable benefits to the Honda owner. There is no need for a catalytic converter, air pump or exhaust gas recirculation system. The engine has two combustion chambers for each cylinder...a main chamber and a pre-chamber. On intake, a rich fuel-air mixture enters the pre-chamber via a separate intake valve, and a very lean mixture enters the main chamber in the conventional way. Under compression, a moderate fuel-air mixture forms near the pre-chamber opening in the main chamber. The spark plug fires the rich mixture which in turn ignites the moderate and lean main charges. This results in a stable slow burn which drives the piston down on its power stroke.

This CVCC design results in the peak burning temperature remaining low enough to minimize the formation of oxides of nitrogen (a prime air polluter), while at the same time the mean temperature is held high enough and long enough to reduce carbon monoxide and hydrocarbon emissions. The CVCC engine does all this on regular, low-lead or unleaded gasoline.
Accord CVCC Specifications

General
- Transverse front engine…Front-wheel drive

Engine
- CVCC four cylinder in-line, overhead camshaft, four stroke
- Bore & Stroke: 2.91" x 3.66" (74.0mm x 93.0mm)
- Displacement: 97.63 cu. in. (1600cc)
- Compression ratio: 8.0:1
- Carburetor: Three-barrel downdraft
- Valve train: Single overhead camshaft
- Cooling: Liquid cooled
- Fuel required: Regular, low-lead or unleaded gasoline

Drive train
- Manual transmission: 5-speed synchromesh
- Hondamatic: Torque converter with two manually selected forward speeds

Suspension
- Front: Independent MacPherson struts with coil springs
- Rear: Independent MacPherson struts with coil springs

Steering
- Type: Rack and pinion
- Turning Circle, curb to curb: 32.9 ft. (10 meters)
- Steering wheel turns lock to lock: 3.2

Braking system
- Front: Self-adjusting, power-assisted disc
- Rear: Power-assisted, leading-trailing shoe, drum

Tires
Type & size: 155SR13 Radial ply

Dimensions
- Overall length: 162.8" (4155mm)
- Overall width: 63.8" (1620mm)
- Overall height: 52.4" (1330mm)
- Wheelbase: 93.7" (2380mm)
- Track, Front: 55.1" (1400mm)
- Rear: 54.7" (1390mm)
- Curb weight: 2018 lbs. (915 Kg.)
- Hondamatic: 2020 lbs. (916 Kg.)
- Fuel tank capacity: 13.2 gals. (50 litres)

EPA Mileage Estimates
City, Highway, Combined
- 5-speed
  - Accord: 38 mpg, 48 mpg, 42 mpg
  - Hondamatic: 26 mpg, 31 mpg, 28 mpg
- (California)
  - 5-speed
    - Accord: 33 mpg, 47 mpg, 38 mpg
    - Hondamatic: 25 mpg, 32 mpg, 28 mpg

The actual mileage you get will vary depending on the type of driving you do, your driving habits, your cars condition and optional equipment. For High Altitude models, see your Dealer for EPA mileage estimates.

Standard Features & Equipment

AM/FM radio • Radial ply 13" tires • Tachometer • Electric clock • Trip odometer • Power-assisted front disc brakes • 4-wheel independent suspension with MacPherson struts • Rack and pinion steering • 5-speed manual transmission • Dual headlights • Wraparound taillights • Rear window defroster, wiper & washer • Tinted glass, all windows • Maintenance reminder • Electric warning system • Day/Night rear-view mirror • Package shelf on instrument panel • Large lighted glove compartment • Storage compartments in rear seat armrests • Fully reclining front bucket seats • Built-in front seatbelt retractors • Side window defrosters • Wall-to-wall color coordinated carpeting • Coin box with lid • Combination turn signal, high-low beam, light switch • Luggage compartment light • Remote deck lid opener • Locking fuel filler door • Metallic enamel finish • Dual horns • Inside hood release • 2-speed and intermittent action electric windshield wipers • Low fuel warning light • Opening rear quarter windows • Illuminated cigarette lighter

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