



“We only have one future,  
and it will be made of our  
dreams, if we have the  
courage to challenge  
convention.” Soichiro Honda

**IMPORTANT NOTICE**

*The descriptions and specifications in this brochure may not apply to all models currently available in the Republic of Ireland.*

*Universal Honda Limited reserves the right to change or modify equipment or specifications at any time without prior notice.*

*Please check with your supplying dealer as to exact specifications and description of any model in which you may be interested.*

*Images are shown for illustrative purposes only.*

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**HONDA**  
The Power of Dreams

# Accord









## ADVANCED IN EVERY WAY

The new Accord incorporates some of our most advanced car technology; from the improved chassis to the powerful diesel engine of the sporty Type S 180, the automated and advanced safety features to the refined suspension and new Bi-HID headlights. Individually these technologies are state-of-the-art, but together they let you feel what advanced driving truly is.

Advanced



Improved



Powerful



Refined



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## THE VALUE OF EXPERIENCE

Experience is a quality Honda engineers and designers bring into every project. This vision has resulted in Honda manufacturing cars that are always more than the sum of their parts.

The new Accord has some of the most advanced technology, including the new advanced Bi-HID headlights.\* The headlights use xenon technology whereby both the high-beam and the dipped beam come from a single set of bulbs, giving you high levels of illumination at both settings. The Highbeam Support System assesses the driving conditions around you and switches automatically, if required. The Active Cornering Light means that the cornering light will illuminate the turning you are about to take, from the moment you indicate or turn the steering wheel.

\* on selected models only.

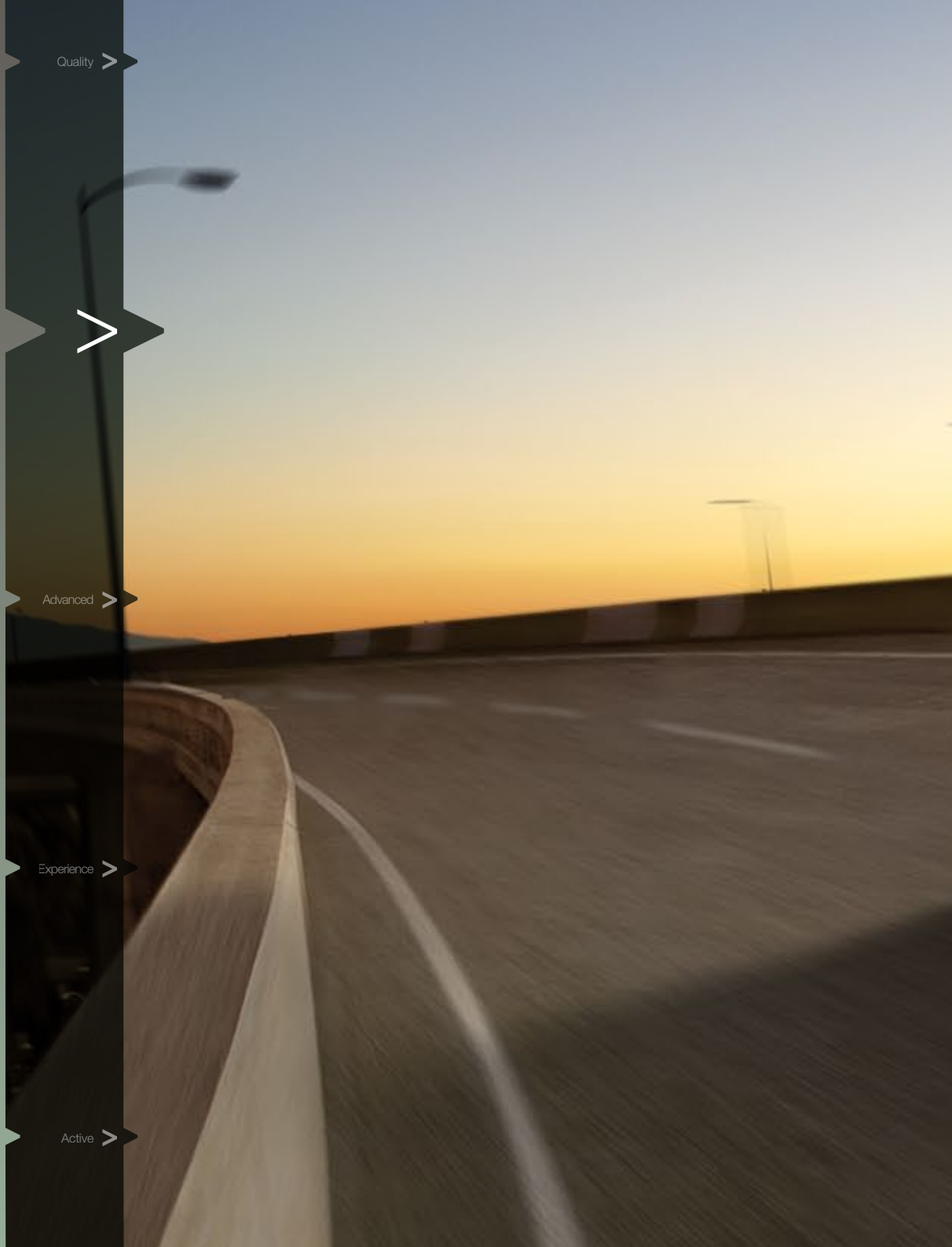
Quality >



Advanced >

Experience >

Active >









Model shown is 2.2 i-DTEC EX with optional ADAS.



Enhanced >

Interior Design <05-06<

## DON'T YOU JUST LOVE BEING IN CONTROL?

The Accord cockpit has been designed to enhance your driving experience. It's the combination of comfort and ergonomic design that allows you to concentrate on what's important – the road.

Positioned on the centre console is a rotating multi-jog dial which allows you to control a series of functions, including dual zone climate control, audio and Satellite Navigation\*. An innovative voice command\* feature means you can also ask for directions, using recognised commands. The 'talkback' directions help you to find your route.

Also, to assist your vision when parking, the rear view camera\* displays what's behind you through the Satellite Navigation screen.

Look to the LCD Multi-Information Display positioned under the speedometer displaying information on mileage, outside temperature, distance to your destination and even a reminder of when your next service is due. A Bluetooth® Hands Free Telephone (HFT) system\* lets you talk through a series of speakers and microphones fitted throughout the car. Just a few of the thoughtful features designed to make sure you are in complete control.

Design >

Comfort >

Complete control >

\*For more information on availability of these and other features please see specification pages 28-32.



## i-DTEC. ECONOMY AND POWER WITHOUT COMPROMISE

The i-DTEC is the newest version of our ground breaking diesel engine technology. Its design mirrors our commitment to finding cleaner, purer and more advanced ways of powering our cars. This 2.2 litre, all aluminium engine is cleaner, more refined and quieter than before, yet it still delivers a performance of 150 to 180PS and torque of 350 to 380Nm for a sportier driving experience and substantial improvement in fuel economy. The new multi-stage pilot injection system lets the engine continuously adapt to the driving conditions by releasing smaller amounts of fuel after the main power boost. These added injections make the i-DTEC smoother and quieter than many other diesel engines to deliver a truly rewarding driving experience.

It's just another example of Honda's commitment to develop the latest practical technology to achieve much cleaner exhaust emissions.

Cleaner &gt;



More refined &gt;

Economic &gt;

Powerful &gt;



Model shown is 2.2 i-DTEC EX

## THE MORE EYES, THE BETTER

The Accord, which has been awarded a Euro NCAP 5 star rating, comes with an optional Advanced Drivers Assist System (ADAS) designed to minimise driver fatigue on long journeys and offers additional protection in the event of a collision. This advanced technology includes Lane Keeping Assist System (LKAS), Adaptive Cruise Control (ACC) and Collision Mitigation Braking System (CMBS).

### LANE KEEPING ASSIST SYSTEM (LKAS)\*

This is a unique innovation using a camera mounted behind the rear view mirror, to sense line markings on the road. LKAS calculates the amount of steering torque required to help you keep the vehicle on track and is supported by an audible warning if you drift off course.

### ADAPTIVE CRUISE CONTROL (ACC)\*

By using a radar device in the front grille, ACC automatically brakes or slows down your Accord if it senses the car in front is decelerating and will increase speed up to its pre-set limit if the road ahead is clear. You can also adjust the distance between your car and the car in front with steering wheel mounted controls.

5\* safety >



Advanced >

Secure >

Innovative >







## COLLISION MITIGATION BRAKING SYSTEM (CMBS)\*

Works in three stages:

1. Warning: A buzzer will sound and the word 'BRAKE' appears on the multi-information display if the distance between you and the vehicle ahead drops below a pre-set level.

2. Precautions: CMBS applies light braking and tightens the driver's seatbelt if the distance between vehicles continues to drop. Buzzer and warning signs are still active.

3. Action: If a collision is unavoidable, strong seatbelt retraction will automatically be applied to provide maximum protection for front seat occupants whilst also applying brakes to reduce impact speed.

CMBS technology has been recognised as amongst the best safety innovations offering research proven benefits and has been awarded one of the first Euro NCAP Advanced Awards.

\*Optional, special order.

## A CAR OF EQUAL PARTS; POWER AND INTELLIGENCE

The Type S 180 has a potent diesel engine designed to give you a powerful and rewarding driving experience. The 2.2 i-DTEC delivers 180PS for an exhilarating drive, yet with impressive fuel consumption and CO<sub>2</sub> emission figures. The Type S 180 is proof that a car can combine performance, economy and flair in one stunning design.

With its stance and impressive looks, the Type S 180, the Saloon has 18" alloy wheels and an aero kit which adds to its muscular styling. New Bi-HID headlights complete an exterior that reflects the thrilling offering under the bonnet.

Rewarding >



Exhilarating >

Stunning >

Thrilling >







TYPE S

## SPORTS FOCUSED, PREMIUM QUALITY

While the exterior of the Accord Type S 180 reflects the sporting drive, the interior is focused on premium quality. Full leather seats are heated and electrically adjustable with a memory function for the drivers seat. Satellite navigation and hands free telephone feature voice control for your convenience. The alloy pedals and stitched leather steering wheel and gear knob complete the sporty feel.

With a premium interior, a powerful engine and confident styling, the Type S 180 is a balance of all the qualities you desire in a sporting saloon.



# TURNING INTELLIGENT THINKING INTO COMFORTABLE THINKING

Imagine a car that knows you and remembers you. That memorises your ideal driving position. The Driver Position Memory System\* can link a memorised seat position to each of the two keys. This means that from the time you open the driver's door, your seat will automatically position itself as per your personal setting. The advanced dual climate control

integrates with your Satellite Navigation\* to know the position of the sun and sets the temperature accordingly. And cabin noise has been reduced through innovations in applying a floating sub-frame structure with insulated carpets – all to ensure your complete comfort.



Space &gt;

Complete  
comfort >

Security &gt;





## MAKE IT YOUR OWN

To add a personal touch to your Accord, choose from some of the following genuine accessories:

The main image shows the Aero Pack which contains body coloured grille, front sports bumper including fog lights, side skirts and a rear sports bumper, giving your car a more dynamic look and boosting your drive sensation.

Personal touch >



17" Quartz alloy wheel



18" Delta alloy wheel

Genuine >

Dynamic >

Stunning >



Tailgate spoiler



*18" Thunder alloy wheel*





Accessories shown include:

- 01 Honda rear entertainment system
- 02 Honda compact navigation
- 03 Sports pedals
- 04 Front bumper trims
- 05 Detachable trailer hitch
- 06 Illuminated doorstep garnish

Personal touch >



01



02

Genuine >



03



04

Dynamic >



05



06

Stunning >





Model shown is 2.2 i-DTEC ES

# Accord ES

## 2.2 i-DTEC (Diesel)

6-speed manual transmission

### Features

- 16" Alloy Wheels
- Dual-zone Climate Control
- Bluetooth HFT
- Cruise Control
- Vehicle Stability Assist (VSA)
- ABS with EBD & EBA
- 6 Airbags
- Remote Central Locking
- Heated Electrically Adjustable Mirrors
- Electric Front Windows (one touch)
- Electric Rear Windows
- Central Front Armrest
- Central Rear Armrest
- Height Adjustable Front Seats
- Leather Steering Wheel
- Leather Gear Knob
- CD Radio with MP3 Compatibility
- Remote Audio Controls
- Electrically Folding Door Mirrors
- USB & Auxiliary Plug-in Points
- Alarm
- Deadlocks
- ISOfix Child Seat Points



> Wing mirror indicator



> Remote Audio Controls



> HFT Bluetooth®



Models shown for illustrative purposes only

# Accord Type S

## 2.2 i-DTEC (Diesel)

6-speed manual transmission  
Optional 5-speed automatic transmission

### Adds to ES

Half Leather upholstery  
Front Fog Lights  
One-touch Electric Rear Window Operation  
Remote Window Closing  
Illuminated Sunvisor Vanity Mirrors  
Ambient Front Footwell Lighting  
Ambient Front Lighting

### Auto Only:

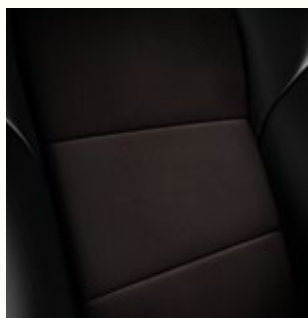
17" Alloy Wheels

### Type S Only:

Aero Bumpers & Side Skirts  
Red Combi Meter Illumination  
Alloy Pedals



Front fog lights



Half leather



Audio





Models shown for illustrative purposes only

## Accord EX

### 2.2 i-DTEC (Diesel)

6-speed manual transmission  
Optional 5-speed automatic transmission

#### Adds to Type S

- Leather Upholstery
- DVD Satellite Navigation
- Parking Sensors Front & Rear
- Reversing Camera
- Heated Front Seats
- Electrically Adjustable Front Seats (8 way)
- Driver Seat Memory Function
- 17" Alloy Wheels
- Premium Audio System
- 6 CD Changer
- Intelligent Dual-zone Climate Control
- Auto-dim Rear View Mirror
- Rain Sensing Auto Wipers
- Dusk Sensing Auto Headlights
- Rear A/C Vents

#### EX Only:

- Electric Sunroof



Full Leather Upholstery



DVD Satellite Navigation



Model shown is Type S 180

## Accord Type S 180

2.2 i-DTEC (Diesel)

6-speed manual transmission

### Adds to EX

18" Alloy Wheels

Bi-HID Headlights

Aero Bumpers & Side Skirts

HSS High-beam Support System

Active Cornering Lights

Headlight Washers

Chrome Front Fog Light Surrounds

Type S Badging on Bootlid

Red Combi Meter Illumination

Alloy Pedals

Alarm with Tilt Sensor



> *Bi-HID headlights*



> *Aero Side Skirts*



> *18" Alloy Wheels*

01



02



03



06



05



08





04



07



09

Finishing  
touch >

## > Take your pick

As you would no doubt expect, we've put a lot of time and passion into the Accord. However, we thought we'd leave the finishing touch to you.

Metallic &gt;

Pearl &gt;

Take your  
pick >

- 01 White Orchid Pearl
- 02 Alabaster Silver Metallic
- 03 Polished Metal Metallic
- 04 Graphite Luster Metallic
- 05 Crystal Black Pearl
- 06 Milano Red
- 07 Basque Red Pearl
- 08 Cobalt Blue Metallic
- 09 Forged Silver Metallic





# Specification

	ES	Type S		EX		Type S 180
	2.2 i-DTEC	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC
<b>Engine</b>						
Engine type	Manual	Manual	Auto	Manual	Auto	Manual
Displacement (cc)	2199	2199	2199	2199	2199	2199
Valve train	DOHC 16 Valve	DOHC 16 Valve		DOHC 16 Valve		
Emission standard	Euro 5	Euro 5	Euro 5	Euro 5	Euro 5	Euro 5
Fuel required	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
<b>Transmission</b>						
6-speed manual	●	●	-	●	-	●
5-speed auto	-	-	●	-	●	-
<b>Performance (man/auto)</b>						
Engine maximum power (kw at rpm)	110/4000	110/4000	110/4000	110/4000	110/4000	132/4000
Engine maximum power (ps at rpm)	150/4000	150/4000	150/4000	150/4000	150/4000	180/4000
Engine maximum torque (N-m at rpm)	350/2000-2750	350/2000-2750	350/2000-2750	350/2000-2750	350/2000-2750	380/2000-2750
0 -100 km/h (seconds)	9.7	9.8	10.3	9.9	10.3	8.8
Max speed (Km/h)	212	212	207	212	207	220
<b>Fuel Economy and Emissions†</b>						
Urban cycle (l/110km)	6.8	6.8	8.2	6.9	8.2	7.1
Extra urban (l/100km)	4.4	4.4	5.1	4.4	5.1	4.8
Combined (l/100km)	5.3	5.3	6.2	5.4	6.2	5.6
Combined CO <sub>2</sub> (g/km)	138	138	162	141	162	147
<b>Dimensions</b>						
Overall length (mm)	4725	4725	4725	4725	4725	4725
Overall width (mm)	1840	1840	1840	1840	1840	1840
Overall width including door mirror (mm)	2110	2110	2110	2110	2110	2110
Overall height - unladen (mm)	1440	1440	1440	1440	1440	1440
Wheelbase (mm)	2705	2705	2705	2705	2705	2705
Tread front (mm)	1595	1595	1585	1585	1585	1585
Tread rear (mm)	1600	1600	1590	1590	1590	1590
Ground clearance - with driver (mm)	135	135	135	135	135	135
Max. seating capacity (persons)	5	5	5	5	5	5
Turning circle - at body (m)	5.86	5.86	5.86	5.86	5.86	5.86
Steering wheel lock to lock (wheel turns)	2.61	2.61	2.61	2.61	2.61	2.61
<b>Capacity</b>						
Trunk capacity - rear seat up (litres, VDA method)	467	467	467	460	460	460
Fuel tank (litres)	65	65	65	65	65	65

† **Fuel consumption:** This test is designed to give an indication of on-road fuel consumption. Please refer to glossary page for full explanation.

# Specification

	ES	Type S		EX		Type S 180
	2.2 i-DTEC	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC
Weight						
Curb weight (Kg)	1542-1632	1542-1632	1615-1700	1542-1632	1615-1700	1573-1659
Max. permissible weight (Kg)	2030	2030	2110	2030	2110	2060
Payload (Kg)	398	398	410	398	410	401
Max. permissible axle weight - front/rear (Kg)	1130/920	1130/920	1200/930	1130/920	1200/930	1145/935
Max. towing weight (kg) braked	1700	1700	1100	1700	1100	1700
Max. towing weight (kg) unbraked	500	500	500	500	500	500
Max. roof load (Kg)	60	60	60	60	60	60
Safety						
Driver i-SRS airbag (continuously staged inflation)	●	●	●	●	●	●
Passenger SRS airbag with cut off switch	●	●	●	●	●	●
Side airbags (front)	●	●	●	●	●	●
Side curtain airbags (front and rear)	●	●	●	●	●	●
Active head rests (front)	●	●	●	●	●	●
FR brake 16" vented disk	●	●	●	●	●	-
RR brake 15" solid disk	●	●	-	-	-	-
FR brake 17" vented disk	-	-	-	-	-	●
RR brake 16" drum in disk	-	-	●	●	●	●
ABS (Anti-Lock Braking System)	●	●	●	●	●	●
Electronic Brakeforce Distribution (EBD)	●	●	●	●	●	●
Brake Assist (BA)	●	●	●	●	●	●
Vehicle Stability Assist (VSA)	●	●	●	●	●	●
Trailer Stability Assist (TSA)	●	●	●	●	●	●
Front seat belts with 2 stage Emergency Locking Retractor (ELR)	●	●	●	●	●	●
Rear seat belts with Emergency Locking Retractor (ELR)	●	●	●	●	●	●
ISO Fix points (outer rear seats)	●	●	●	●	●	●
Advanced Driver Assist System (ADAS) includes LKAS, CMBS, ACC <sup>Δ</sup>	-	-	-	○ Special Order	○ Special Order	○ Special Order
Security						
Immobilizer system	●	●	●	●	●	●
Security alarm system	●	●	●	●	●	●
Ultrasonic sensor	●	●	●	●	●	●
Tilt sensor	-	-	-	-	-	●
Super locking	●	●	●	●	●	●
Selectable door unlock	●	●	●	●	●	●
Remote central locking with 2 jack knife keys	●	●	●	●	●	●

\* **Maximum towing weights:** These are based on the ability of the car, with two occupants of 75kg each, to restart on a 12% gradient at sea level. At altitudes in excess of 1500 metres, engine output may drop with a reduction in towing capability. Extra weight, such as additional passengers or luggage, should also be deducted from the maximum towing weight.

<sup>Δ</sup> **Advanced Driver Assist System (ADAS)** includes Lane Keep Assist System (LKAS), Collision Mitigation Braking System (CMBS), Adaptive Cruise Control (ACC)

# Specification

	ES	Type S		EX		Type S 180
	2.2 i-DTEC	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC
<b>Interior - Trim</b>						
Fabric interior	●	-	-	-	-	-
1/2 leather 1/2 fabric interior	-	●	●	-	-	-
Leather interior	-	-	—	●	●	●
Leather steering wheel	●	●	●	●	●	●
Leather gearshift	●	●	●	●	●	●
Alloy pedals	-	●	●	-	-	●
Grey rooflining	●	●	●	●	●	●
<b>Interior Lights</b>						
Combi meter colour white	●	-	-	●	●	-
Combi meter colour red	-	●	●	-	-	●
Ignition lock illumination	●	●	●	●	●	●
Map light (front)	●	●	●	●	●	●
Trunk light	●	●	●	●	●	●
Glove box light	●	●	●	●	●	●
Courtesy door light	●	●	●	●	●	●
Ambient footwell light (front)	-	●	●	●	●	●
Ambient light (front)	-	●	●	●	●	●
Courtesy light (front and rear)	●	●	●	●	●	●
<b>Function and Technology</b>						
Multi Info Display (MID) with maintenance reminder system	●	●	●	●	●	●
Shift Indicator Light (SIL)	●	●	●	●	●	●
Electric Power Steering (EPS)	●	●	●	●	●	●
Motion adaptive EPS	●	●	●	●	●	●
<b>Comfort and convenience</b>						
Climate control dual auto A/C	●	●	●	-	-	-
Climate control i-dual auto A/C	-	-	-	●	●	●
Rear A/C vent	-	-	-	●	●	●
Cruise control	●	●	●	●	●	●
Rain sensing auto wipers	-	-	-	●	●	●
Dusk sensing auto lights	-	-	-	●	●	●
Auto dim rear view mirror	-	-	-	●	●	●
Parking sensors (front and rear)	-	-	-	●	●	●
Power windows (front and rear)	●	●	●	●	●	●
Driver and passenger one touch power window (up/down)	●	●	●	●	●	●



# Specification

	ES	Type S		EX		Type S 180
	2.2 i-DTEC	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC
<b>Comfort and convenience</b>						
RR one touch power window (up/down)	-	●	●	●	●	●
Power window key fob operation	-	●	●	●	●	●
Tilt and telescopic steering wheel	●	●	●	●	●	●
Electric adjustable and heated door mirrors	●	●	●	●	●	●
Electrically retractable door mirrors	●	●	●	●	●	●
Exterior mirror tilt for reverse	-	-	-	●	●	●
Sunvisor vanity mirrors	●	-	-	-	-	-
Sunvisor vanity mirrors with illumination	-	●	●	●	●	●
Sunglasses box	●	●	●	●	●	●
Climate controlled glove box	●	●	●	●	●	●
Accessory socket (instrument panel)	●	●	●	●	●	●
Accessory socket (centre console)	●	●	●	●	●	●
Driver seat manual height adjustment	●	●	●	-	-	-
Passenger seat manual height adjustment	●	●	●	-	-	-
Driver seat manual lumbar support	●	●	●	-	-	-
Passenger seat manual lumbar support	●	●	●	-	-	-
Driver and passenger seat power adjust (8 way) with DR memory	-	-	-	●	●	●
Driver seat back pocket	-	-	-	●	●	●
Passenger seat back pocket	●	●	●	●	●	●
Heated seats (front)	-	-	-	●	●	●
<b>Audio and Communications</b>						
1CD tuner - MP3 compatible	●	●	●	-	-	-
Premium audio - 6CD tuner - MP3 compatible with subwoofer	-	-	-	●	●	●
Aux jack	●	●	●	●	●	●
USB jack (iPod compatible)	●	●	●	●	●	●
6 speakers	●	●	●	-	-	-
10 speakers (including subwoofer)	-	-	-	●	●	●
Steering wheel remote audio controls	●	●	●	●	●	●
Bluetooth® hands free telephone (HFT)	●	●	●	●	●	●
Satellite navigation - 24 country european map DVD.	-	-	-	●	●	●

# Specification

	ES	Type S		EX		Type S 180
	2.2 i-DTEC	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC	2.2 i-DTEC AUTO	2.2 i-DTEC
<b>Exterior</b>						
Aero bumpers (FR lower, RR lower)	-	●	●	-	-	●
Aero side skirts	-	●	●	-	-	●
Chrome exterior door handles	●	●	●	●	●	●
Power sunroof	-	-	-	●	●	-
Single RR exhaust exit	●	●	●	●	●	●
<b>Exterior Lights</b>						
Halogen headlights	●	●	●	●	●	-
Bi-HID headlights with auto levelling	-	-	-	-	-	●
Highbeam Support System (HSS)	-	-	-	-	-	●
Active Cornering Light (ACL)	-	-	-	-	-	●
Headlight washers	-	-	-	-	-	●
Front fog lights	-	●	●	●	●	●
High mount brake light	●	●	●	●	●	●
<b>Wheels</b>						
16" alloy wheels	●	●	-	-	-	-
17" alloy wheels	-	-	●	●	●	-
18" alloy wheels	-	-	-	-	-	●
Tyres 205/60 R16 92V	●	●	-	-	-	-
Tyres 225/50 R17 98V	-	-	●	●	●	-
Tyres 235/40 R18 98W	-	-	-	-	-	●
Tyre repair kit	●	●	●	●	●	●

Key ● Standard ○ Optional – Not available

**\*Fuel consumption** CO<sub>2</sub> and weight figures are measured according to EC directive procedures. As a result of driving behaviour, road, traffic and weather conditions, general state and equipment level of the vehicle, real life fuel consumption and CO<sub>2</sub> figures may differ from these official values. In case of weight (defined as mass in running order) it applies to vehicles with standard equipment. Optional equipment may increase this figure and decrease the payload.

**\*Maximum towing weights** are based on the ability of the car, with two occupants of 75kg each, to restart on a 12% gradient at sea level. At altitudes in excess of 1500 metres, engine output may drop with a reduction in towing capability. Extra weight, such as additional passengers or luggage, should also be deducted from the maximum towing weight.

Vehicle versions and equipment levels presented in this catalogue may not be available in all countries. For precise information, please contact your local Honda partner.

The Accord is covered by several different warranties as follows;

- 3 year or 100,000km standard warranty
- 3 year Paint corrosion warranty
- 5 year Exhaust corrosion warranty
- 10 year Chassis corrosion warranty
- 12 year Structural corrosion warranty

For full details please visit your nearest authorised Honda Dealership

**01 > ANTI-LOCK BRAKING SYSTEM (ABS)**

ABS prevents the wheels from locking when the brakes are applied in an emergency, reducing the possibility of a skid on wet, icy or loose surfaces and enabling the driver to retain steering control.

**02 > ADAPTIVE CRUISE CONTROL (ACC)**

ACC uses information from a millimetre-wave radar mounted inside the front grille to measure the distance to the vehicle ahead, while vehicle speed and yaw rate sensors detect the vehicle's driving parameters. In addition to maintaining a set speed, ACC is also able to automatically regulate both the vehicle speed and its distance to the vehicle ahead travelling in the same lane, thereby reducing the burden of highway (or similar road) driving and enhancing driver comfort and safety.

ACC only operates if all the following conditions are fully fulfilled:

- The vehicle speed is set between 30-180km/h
- Main switch is activated

**03 > ADVANCED COMPATIBILITY ENGINEERING (ACE)**

Accord has been designed with an innovative frame structure engineered to reduce the concentrated frontal force on occupants in front end impacts. Accord's Advanced Compatibility Engineering (ACE) design disperses and absorbs crash energy over a larger area enhancing the preservation of the cabin space, improving safety for all occupants. Additionally, ACE also helps to reduce misalignment with vehicles of different sizes. The design of Accord's structure reduces impact forces acting upon other vehicles including the smallest of super-minis.

**04 > BLUETOOTH®**

The Bluetooth® Hands Free Telephone System (HFT) enables drivers to make and receive calls without taking hands off the wheel. An in-car speaker and microphone system operated via steering wheel controls allows calls to be made safely whilst driving.

**05 > COLLISION MITIGATION BRAKING SYSTEM (CMBS)**

CMBS has been specifically designed to help alert the driver of an impending collision or - if it's unavoidable - to reduce the severity of impact by automatically applying the brakes if a collision is detected. The "eye" of the system is a radar transmitter mounted behind Accord's grille. A radar signal is constantly transmitted and the return echo evaluated. If the system detects a vehicle or obstruction in the road, it determines the distance and closing speed. If the closing speed goes above the threshold, the system immediately alerts the driver with a flashing indicator on the instrument panel and an audible alarm. If the driver takes no action to reduce speed, the system will automatically tug at the driver's seatbelt and lightly apply the brakes. At the point when the system senses that a frontal collision is inevitable and the driver has still taken no avoidance action, both of the front seatbelts are retracted tightly and strong braking is applied automatically. This automatic action is designed to lower impact speed and help reduce vehicle damage and the severity of personal injury.

**06 > CO<sub>2</sub>**

Carbon dioxide is one of the exhaust gases believed to be one of the causes of the greenhouse effect. The lower the CO<sub>2</sub> emissions, the better for the environment.

**07 > I-DTEC**

The Honda i-DTEC engine - the 'i' stands for 'intelligent' - is a new-generation direct injection engine that uses both the latest common rail and variable turbocharger technology. As a result, it's significantly quieter, smoother, more powerful and returns greater fuel economy than conventional diesels.

**08 > TRAILER STABILITY ASSIST (TSA)**

TSA works in conjunction with VSA and has been designed to enhance safety when towing a trailer. Through various sensors normally attributed just to the vehicle's VSA, TSA will initiate the appropriate brake applications to the wheels which will then stabilise Accord and trailer.

**09 > LANE KEEPING ASSIST SYSTEM (LKAS)**

Identifies the boundaries of the vehicle's lane by processing images from a C-MOS camera mounted behind the windscreen. It then calculates the optimum steering torque to keep the vehicle in the centre of the lane and provides steering torque to the wheel to keep the vehicle in the centre of the lane.

A continuous beep sound will be emitted when the vehicle is about to cross the lane markings. Lane Keeping Assist System operates when the following conditions are fully fulfilled;

- On roads with left and right boundary markings (where markings are clear and visible)
- On motorways or roads that are equivalent to motorways
- Driver has to keep contact with the steering wheel; if the system fails to recognise the driver's input on the steering, it switches itself off
- Side indicators are not activated
- Steering torque generated by the driver does not indicate imminent lane change manoeuvre.

**10 > SATELLITE NAVIGATION SYSTEM WITH VOICE RECOGNITION**

The satellite linked, DVD-based navigation system delivers turn-by-turn directions by voice and moving map display all the way to your destination. The DVD also contains points of interest such as service stations if you should require them in an unfamiliar area. The system can recognise over 550 voice commands - including many operations for the audio and climate control systems - so the driver can make adjustments without taking their hands off the steering wheel.

**11 > HIGHBEAM SUPPORT SYSTEM**

The Highbeam Support System assesses the driving conditions around you and switches automatically, if required. The active cornering light means that the cornering light will illuminate the turning you are about to take, from the moment you indicate or turn the steering wheel.



## ONE SMALL STEP

The biggest dreams often come in the smallest packages. Like ASIMO; seen as the world's most advanced humanoid robot. ASIMO is 130cm tall and houses sophisticated technology that allows it to run and also recognise and identify individuals in a 360 degree range. In future we believe ASIMO may become another set of eyes, ears, hands or legs for people in need of extra help.