## The Power of Dreams

### STREAM





The new Honda Stream. Simply amazing.





## Simply amazing.

In 2001, Honda unveiled the revolutionary Stream which has set an industry benchmark for a compact sports Multi-Purpose Vehicle (MPV). It combines style and performance with a spacious cabin that seats seven adults. The new Honda Stream packs in so many new technological advances that it has naturally surpassed all these benchmarks.

Remarkably, the second generation Stream is more stylish and spacious than before. The industry agrees. The new Honda Stream has achieved two prestigious awards – Japan Car of the Year 2006/2007 and Best Value and Good Design Award 2006.

And now for 2010, the 1.8 litre Honda Stream has gone through even more changes and has taken its sporty styling one step further with slicker lines, sexier curves and aerodynamic cuts. The Honda Stream truly is more exciting, spacious, advanced and simply amazing!

## Amazing 7 seat capability.

The Honda Stream offers superior accommodation for seven adults by cleverly creating a flat foot area from corner to corner combined with a significantly lower floor for the third row. The engineers also enlarged the wheelbase by 20mm and, by cleverly positioning the driving pedals, the Honda Stream offers up to 30mm more space for the third row.



#### Low centre of gravity design.

To achieve sharper handling finesse and a more stable ride, Honda engineers lowered the overall height of the Stream by 45mm. As a result, the Honda Stream looks less like an MPV and more like a sports sedan.

## Amazing performance.

Powerful acceleration, excellent horsepower and efficient fuel economy accurately describes the Honda Stream 1.8 litre 140ps i-VTEC engine.

A newly developed intelligent Variable Valve Timing and lift Electronic Control (i-VTEC) system works with the Drive-By-Wire (DBW) system to make it perform like two types of engines in one compact unit. At high engine loads, such as rapid acceleration, DBW fully opens the throttle valve while i-VTEC optimises intake valve timing to generate high horsepower. At low engine loads, such as high speed cruising, DBW narrows the throttle opening while i-VTEC delays the closing of the intake valve to achieve exceptional fuel efficiency. Settings are switched intelligently to ensure smooth and linear engine response at all times.



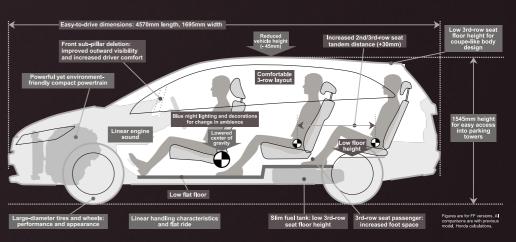


# Ultra low ride height and a good body size.

MPVs are traditionally tall and difficult to manage in modern height-restricted car parks. The Honda Stream's ultra low 1545mm height fits all car parks. Moreover, with its compact body length, light steering and small turning radius, the new Honda Stream is now easier to park. By keeping its body length below 4.6 metres, the Honda Stream is extremely easy to drive, especially on urban roads where you may encounter many tight and narrow laneways.

## Amazing style.

The new Honda Stream draws its styling from a dynamic coupe inspiration. Its modern and dynamic look fits instantly into every sophisticated and up-market urban setting. The 2010 model is even more breathtaking with enhanced aerodynamics, sharper designs and head-turning looks. From its well sculpted front and rear bumpers to the bulging bonnet lines, the Stream looks sporty and dynamic.





### A dynamic driving view. An amazing drive.

The Honda Stream is amazingly easy to drive! The driver is provided with a clear and panoramic view of the road. The front side sub-pillars have been completely removed to allow the driver an uncluttered view of the traffic to each side. The new Honda Stream also gives you the best driving environment. Almost anyone can find the most comfortable driving position through its supportive and well bolstered seat and seat height adjustment, as well as its tilt and telescopic steering wheel.

# 5-speed automatic transmission.

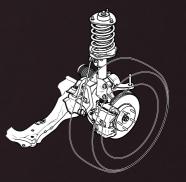


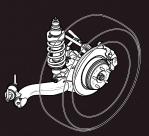
Honda's electronically controlled automatic gearbox works in unison with the engine's DBW system to deliver a smooth and powerful performance.
The sophisticated 5-speed automatic transmission gives the Honda rapid acceleration and the 5th gear overdrive ratio ensures the best fuel economy when the Stream is cruising.
Driving pleasure in the new Honda Stream is unmatched.

# Optimised suspension geometry.

To optimise flat riding comfort and sporty handling, Honda engineers created an optimised suspension geometry to match the Stream's rigid body construction. The attachment points to the suspension and the steering box have also been strengthened, increasing safety and handling.

The front suspension employs a highly compact strut suspension. A new side cancellation spring improves riding comfort. The rear employs Honda's renowned double wishbone suspension system. More compliant dampers and upper arm bushings enhance ride comfort and reduce noise.





# Amazing comfort.

The Honda Stream is 4570mm long and is only 1545mm tall, yet provides amazingly comfortable accommodation for seven adults. To achieve more space, Honda engineers increased the wheelbase by 20mm. Next the Honda engineers removed the centre floor tunnel to create a totally flat floor space for all 3 rows. Honda re-designed the side sills, making them stronger and more compact and also increasing the internal width of the Stream by 20mm.

## Amazing utility.

The Honda Stream has an amazingly smart and easy-to-operate cabin. Folding seats to create more space is as simple as a single lever action.

Now, you have plenty of space at you fingertips!













# Flat floor layout for increased leg space.

The second row of seats is comfortable and is equipped with a convenient centre armrest. There is excellent legroom and a convenient lever provides quick access to the last row.

The third row of seats benefits from an extra 30cm of space. It is also wider and provides ample leg and foot room for two adults.





# Equipment.



1. Paddle shifters\*. 2. Leather wrapped steering and gear knob\*. 3. Fully auto power windows\*. 4. Exhaust chrome finisher\*. 5. Foglights\*. 6. Sports pedals\*. 7. Tailgate spoiler\*. 8. Front underseat tray\*. 9. Chrome door handles\*. 10. Big centre console with sliding lid. 11. Black chrome headlights housing\* with HID headlights. 12. Side skirts\*.

## Amazing safety.

The highest level of safety is built into every Honda. To take the best care of you and your family, Honda has incorporated the most advanced safety features into the new Honda Stream.

Developed and engineered with the latest know-how, Honda engineers validated the effectiveness of the Honda Stream safety and its G-CON technology through its advanced real world crash facility.

Honda's G-CON technology is also applied to ensure that the body structure enhances energy distribution during a collision by distributing impact forces through more of the vehicle mass and away from the passenger compartment.

As a result, you and your family are embraced in a strong and rigid safety cage whenever you are in the Honda Stream, keeping all passengers safe even in any unforseen collision.

High-tensile steel of exceptional strength is applied extensively to more areas in the construction of the Honda Stream's body. Tailored blanks incorporating fused steel plates of varying thickness and materials further increase the strength of the body. Pillar joints are also strengthened to improve the rigidity of the door frames. As a result, Honda has achieved increased body rigidity and a 10kg reduction in body weight.

Dual front SRS airbags and seat belt pre-tensioners are standard features in the Honda Stream. On the move, Antilock Braking System (ABS), Electronic Brake force Distribution (EBD) and Brake Assist (BA) ensure that you are always in control in all driving conditions.



## Passive safety.

Helping protect people when an accident becomes unavoidable.



Honda's original technology to control various forces (G) that are generated upon impact, and to help reduce injury.

## TECHNOLOGIES FOR MINIMISING INJURIES TO PEDESTRIANS:

**Pedestrian injury reduction** – Controls forces (G) transferred upon impact from the car body to pedestrians and helps reduce injuries.



## TECHNOLOGIES FOR MINIMISING INJURIES TO OCCUPANTS:

**Collision safety body –** Controls forces exerted on the car body upon impact and helps reduce injuries to occupants.

Occupant restraint system – Controls collision force transferred from the car body to occupants (through use of seatbelts and airbag systems), thus helping improve protection performance and minimising injury.

#### Pedestrian injury reduction.

Honda's comprehensive approach to safety includes enhanced protection of pedestrians in the event of an accident, using impact-absorbing front components.

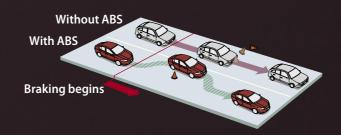
- Impact-absorbing hood
- Impact-absorbing hood hinges
- Impact-absorbing front fenders
- Impact-absorbing wipers
- Impact-absorbing bumpers
- · Impact-absorbing supporting section of windshield

## Active safety.

Helping avoid accidents before occurrence.

### ABS as a standard feature.

ABS (Anti-lock Braking System) helps prevent the wheels from locking in emergency braking situations and on slippery road surfaces. It increases vehicle stability and control during deceleration to help you avoid accidents.



#### Occupant restraint system.



The pretensioner tightens to prevent forward motion of the chest.



The load limiter limits excessive pressure on the chest.

### Commitment.



## Honda moves ahead in new directions, so you can explore more paths in life.

We're making new strides in moving technology. Honda is a company in motion, dedicated to finding better ways to harness movement for mutual well-being. Over a half-century we've developed a wide range of engineering technologies – from motorcycles and automobiles to power equipment, motorboat engines and aircraft – constantly challenging the limits of mobility for greater enrichment of life.

Our continuing research even includes a 10-year effort in robot development, leading to the creation of the world's first humanoid robot, ASIMO, that walks and runs on two legs. What does the future hold? The possibilities are as infinite as the Honda spirit of enthusiasm for exploration and innovation.



# We believe that every drop of fuel is important.

At Honda we're constantly thinking of new ways to reduce our impact on the environment. Conserving fuel has always been one of our top priorities. And thanks to our innovative i-VTEC technology we can make every drop of fuel do more and take you further. By utilising a revolutionary new valve control timing system, it can achieve superior power, low fuel consumption and lower emissions, which is not only good news for you, but it's also good news for the environment.



# Our progress is driven by energetic research.

Emerging from the realms of research, Honda fuel cell vehicles are now on the market. Having an originally-designed fuel cell stack that uses pressurised hydrogen to generate electricity, these fuel cell vehicles are not only quiet and quick-starting but also excellent in driving response. And the end result is high efficiency with zero emissions (including zero CO<sub>2</sub>).



# We keep surpassing our own stringent standards.

Honda continually strives to achieve ever higher levels of passenger and pedestrian safety. At our indoor Real World Crash Test Facility – the first of its kind in the world – we simulate actual traffic accidents much more faithfully than conventional tests, enabling us to develop vehicles that offer greater protection for people outside of our cars, as well as within.

## Kah Motor gives your Honda a better resale value and a longer car life.

#### **Exclusive after-sales services.**

Only when you opt for Kah Motor will you be entitled to the superior after-sales services devoted to your Honda. Enjoy the additional peace of mind of knowing that your Honda will be in the good hands of people who understand what's best.

#### Reliable warranty from manufacturer.

The warranty coverage for your Honda is 3 years or 100,000 km, whichever comes first. In the short term, it is more convenient for your servicing needs. Over time, it just means improved life span for your car.

#### Proprietary servicing equipment.

Your Honda will be handled only with authentic, high tech equipment from Honda Japan. The Honda Diagnostic Equipment will efficiently isolate any malfunction for swift rectification. Specially designed tools will prevent damage to components that may be costly to replace.

#### Specialist care.

Our team of 128 Honda experts from the Kah Motor Service Division is at your service. These specialists undergo relentless technical skills upgrades under the Honda Individualistic Skill Training (IST) programme. They will recommend the best preventive measures for your car to save you from hefty bills in the future.

#### Genuine components.

No corners are cut, as all the parts used at the Kah Motor Service Centres are 100% genuine and of the highest quality. The components are manufactured especially for Honda vehicles, and provide the best fit and performance.

#### Round-the-clock assistance.

With the 24-hour breakdown and towing services from Kah Motor, your needs will be attended to any time of the day.

#### Islandwide network.

Six strategically located Service Centres and two Body Repair & Paint Shops ensure that your Honda will be promptly serviced at your convenience.

### Higher resale value.

All these add up to a higher price you can fetch for your Honda in the resale market, should you decide to transfer ownership.

# Who else takes care of your Honda like one of its own?

Only Kah Motor provides you with the high quality services you deserve when you invest in a Honda. That's great peace of mind for you.

No one knows a Honda the way Kah Motor does. As the official exclusive distributor of Honda automobiles for more than 30 years in Singapore, Kah Motor is committed to providing the most comprehensive and reliable pre and post sales services.

Choosing a Honda is already a wise decision. Now, you can repeat that good judgement by choosing from Kah Motor.



### Kah Motor Rental & Leasing.

Rent or lease your favourite Honda from Kah Motor Rental & Leasing. In addition to the standard features available in our rental cars, we also provide:

- 24-hour back-up/breakdown service
- Free delivery anywhere within Singapore (subject to min. 4 days rental)
- Free additional driver
- Replacement car in the event of accident or breakdown
- Free doorstep pick-up and delivery for cars due for service
- Insurance cover for Malaysia use\*

For interest in rental or leasing, please call 6840 6854



As a Kahshare member, you are able to use car sharing to compliment your travel needs while your car is being serviced. Kahshare will be available at Alexandra, Ubi service centres. For more information about Kahshare, please visit www.kahshare.com.sg or call 6840 6858.

### **KAH MOTOR SERVICE CENTRES**

# Stream specifications.

DESCRIPTION	STREAM 1.8 TREND EDITION	STREAM 1.8 RSZ
DIMENSIONS		
Overall length (mm)	4570	4570
Overall width (mm)	1695	1695
Overall height (mm)	1545	1545
Wheelbase (mm)	2740	2740
Tread front (mm)	1470	1470
rear (mm)	1470	1470
Ground clearance (mm)	150	150
Curb weight (kg)	1358	1390
Turning radius at wheel centre (m)	5.4	5.5
ENGINE		
Engine type	Water cooled 4-stroke SOHC i-VTEC	Water cooled 4-stroke SOHC i-VTEC
Fuel supply system	PGM-FI	PGM-FI
Bore x stroke (mm)	81x 87.3	81x 87.3
Displacement (cc)	1799	1799
Compression ratio	10.5	10.5
Maximum power (kW[ps]/rpm)	103[140]/ 6300	103[140]/ 6300
Maximum torque (Nm[kg.m]/rpm)	174[17.7]/4300	174[17.7]/4300
TRANSMISSION		
AT Clutch Type	Torque converter	Torque converter
AT Transmission Type	Electronically controlled 5-speed auto,	Electronically controlled 5-speed auto,
	1-speed reverse	1-speed reverse
STEERING -	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Туре	Rack and pinion with electric power assist	Rack and pinion with electric power assist
BRAKE SYSTEM		
Brake Type - front	Ventilated Disc	Ventilated Disc
- rear	Disc	Disc
Parking brake type	Foot Brake (drum in disc)	Foot Brake (drum in disc)
Brake circuit	Diagonal	Diagonal
SUSPENSION		
Suspension type front	Strut	Strut
Suspension type rear	Double wishbone	Double wishbone
Shock absorber	Gas pressurized	Gas pressurized
TYRES AND WHEELS		
Tyre Size	205/65 R15 94S	205/55 R17 91V
Wheel Size/Type	15 x 6JJ	17 x 6JJ
OTHERS		
Fuel tank (ltr)	55	55
EXTERIOR		
Sunroof	Optional	/
Aluminum wheels	15-inch	17-inch
Outer door handle	Body colour	Chrome
Body Color Door Mirrors with LED side turn	✓	✓ Chrome
Chrome exhaust finisher	-	
Side skirts, sports grille, rear sports bumper, RSZ badges	-	
CONTROL		
Power windows with up-down auto (DR side)	<i>,</i>	✓ (up-down auto on all sides)
Power door locks	<b>✓</b>	· ·
Safety power window	<b>✓</b>	<b>✓</b>
Paddle shifters on steering wheel		<b>✓</b>
Keyless entry (2 transmitters provided)	<b>✓</b>	· ·
Electrically retractable power door mirrors	<b>✓</b>	<b>✓</b>
Tilt adjustable/ telescopic power steering	<b>✓</b>	· ·
Variable intermittent windshield wipers	<b>✓</b>	<b>✓</b>

# Stream specifications.

DESCRIPTION	STREAM 1.8 TREND EDITION	STREAM 1.8 RSZ
CABIN		
Auto air conditioner	✓	✓
AM/FM radio		
Speaker front/rear	✓	✓
Leather wrapped steering/ gear knob		✓
Driver seat adjustable (manual height adjust)	✓	✓
Cigarette lighter and ashtray	/	
CONVENIENCE		
Map light - front	✓	✓
Front vanity mirror (driver and front passenger)	✓	✓
Front centre console with illuminiated cupholders	✓	✓
Front seat under tray		✓
Ticket holder - front driver side	✓	✓
Coat hanger	✓	✓
Cup holder - front	✓	✓
- rear	✓	✓
Coin pocket	✓	✓
Seat head rest 2nd & 3rd row	✓	✓
60:40 Split fold 2nd row	✓	✓
50:50 Split fold 3rd row	✓	✓
Armrest 1st row & 2nd row	✓	✓
SAFETY		
HID headlights low beam only	✓	<b>✓</b>
Dual SRS airbag system	✓	✓
ABS/EBD/BA	✓	✓
High mount stop light	✓	✓
Front fog lights		✓
Seatbelt reminder	/	<b>✓</b>
Light alarm	✓	/
Key reminder	/	<b>✓</b>
Security alarm	/	<b>✓</b>
Engine immobilizer	/	<b>✓</b>

# Stream colours.



Premium White Pearl (NH-624P)



Premium Mystic Night Pearl (BG-55P)



Cobalt Blue Pearl (B-553P)



Passion Red Pearl (R-539P)



Crystal Black Pearl (NH-731P)



Polished Metal Metallic (NH-737M)



Alabaster Silver Metallic (NH-700M)



For more information about the Stream, **visit www.honda.com.sg** or a **Kah Motor showroom**.

Ubi Showroom, 370 Ubi Road 3, Singapore 408651. Tel 6840 6888. Mon to Sat 9am-7pm, Sun 10am-7pm.

Alexandra Showroom, 255 Alexandra Road, Singapore 159937. Tel 6339 9880. Mon to Sat 9am-7pm, Sun 10am-7pm.