

# Veloster



**Hyundai Motor Company**  
<http://worldwide.hyundai.com>  
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People's expectation toward individual mobility requires more than just a convenient means of transportation. The old understanding of cars has become outdated. A car represents individuals' lifestyles, and it became an integral part of their lives. At the same time, the automobile industry has experienced seismic change. Hyundai Motor Company has grown rapidly to become one of the largest automakers, backed by world class production capability and superior quality. We have now reached a point where we need a qualitative approach to bring bigger ideas and relevant solutions to our customers. This is an opportunity to move forward and we have developed a new brand slogan that encapsulates our willingness to take a big leap. Led by our new slogan and the new thinking underlying it, we will become a company that keeps challenging itself to unlock new possibilities for people and the planet.



## HATCHBACK

Practicality and convenience are the notable features of a hatchback. Along with ample storage space, driveability and functionality, Veloster also offers stylish good looks.

## COUPÉ

Racy style and a powerful stance are the hallmarks of a coupé. With Veloster, you get all this, as well as the practical attributes of a hatchback.

VELOSTER\_STYLE

# VELOSTER STYLE

THE  
REVOLUTION  
STARTS HERE

Overthrowing convention is no small matter. With its unique, innovative style, Veloster reinvents the principles of car design. Proof that extraordinary thinking delivers extraordinary results.





## LEADING FROM THE FRONT

The front of Veloster is the outward expression of its nonconformity. Rugged, sporty and well-defined, every line and contour stand out, yet remain in perfect harmony with each other.



## BE DIFFERENT, BE UNIQUE

Veloster features three doors. Its asymmetric design—one door on the driver's side and two doors on the passenger side—maximizes its individuality while accentuating its bold, dynamic proportions.



RAISING THE HEARTBEAT,  
STANDING OUT FROM THE CROWD

Out on the streets, Veloster draws admiring glances from all corners. The car's robust proportions and fluid outline convey a strong sense of movement. Even the tailgate, a focal point of practicality, has beefy indentations that blend stylishly with the rear lamps and bodywork.



## NEW RULES

The striking, sculpted muscularity of Veloster is apparent in its every curve. A front-to-back downwards-sloping roofline and a short front overhang set new standards in lean athleticism.



### A. HIDDEN DOOR HANDLE

An original door demands an original handle. It's hidden away, but totally at one with the car's cutting-edge design.



### B. RADIATOR GRILLE

The distinctive hexagonal radiator grille is an expression of poise and confidence. It incorporates wide air intakes for enhanced efficiency and a unique look.



### C. PROJECTION HEADLAMPS

An integral part of the aesthetics, the projection headlamps feature eight separate LEDs, which project a bright, accurate beam. They also incorporate high-beam assist, automatically dipping when another vehicle approaches, so as not to dazzle oncoming drivers.

## THE PERFECT BLEND OF FORM AND FUNCTION

Veloster incorporates an extensive range of cutting-edge technologies and advanced design features. Functional and seductive at the same time, they provide a distinctive feeling of sportiness, modernity and progression.



### A. LED REAR COMBINATION LAMPS

The rear combination lamps feature bright, powerful LEDs for optimum visibility at night. During the day, their elegant, bold design makes them a distinctive feature.

### B. 18" ALLOY WHEELS

18" alloy wheels, with a five split-spoke design, perfectly complement the car's body shape. They are also wide and grip the road firmly, ensuring enhanced driving control.

### C. DUAL CENTER TWIN MUFFLER

The dual center twin muffler is positioned in the middle of the rear bumper. Its chrome-tipped finish adds to the exceptional sporty character.



## GAINING AN EDGE

In full flow, Veloster is innovation in motion. Low to the ground and beautifully contoured, its forceful, unmistakable body shape announces that this is an entirely new form of crossover utility vehicle.





VELOSTER\_INTERIOR

# VELOSTER TOUCH AND INSPIRATION ANTICIPATION

Intuitive, functional, effortless. These are the qualities you sense as you take your seat in Veloster. Ergonomic and tactile, every switch is positioned within easy reach, providing maximum control with minimum fuss.

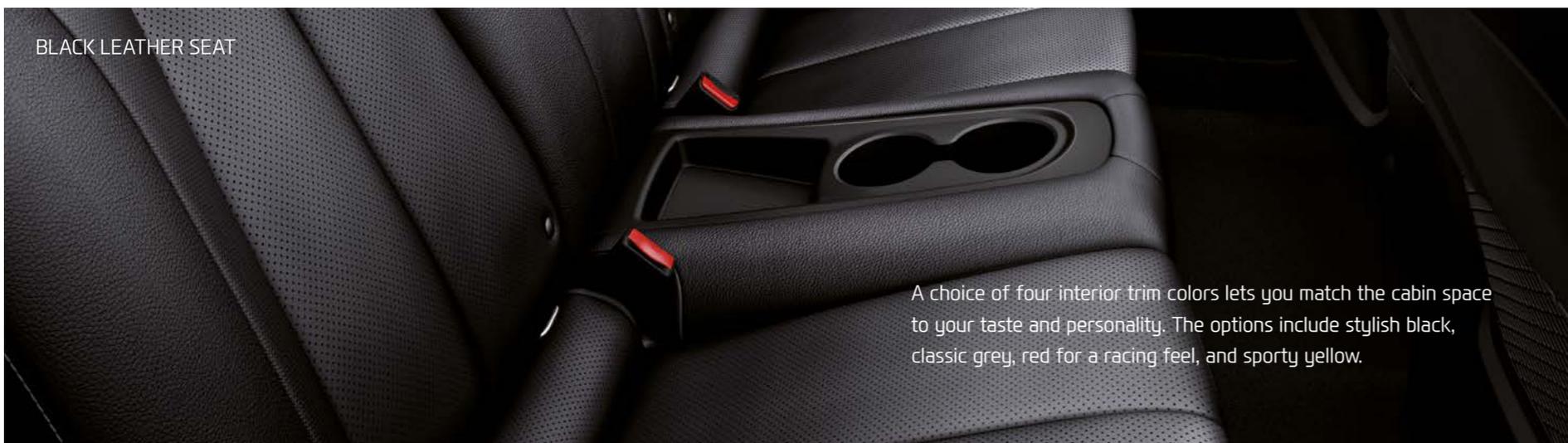
GREY LEATHER SEAT



RED LEATHER SEAT



BLACK LEATHER SEAT



A choice of four interior trim colors lets you match the cabin space to your taste and personality. The options include stylish black, classic grey, red for a racing feel, and sporty yellow.



## YOUR SEAT FOR THE RIDE

Veloster also breaks the mold when it comes to interior finishes, with a wide range of upholstery, trim and color combinations available.

## CREATING A NEW SPORTING HERITAGE

The driver cabin of Veloster provides the ideal combination of convenience and control. At the same time, speed and motion come through in the design influences, particularly the dual-cylinder supervision cluster, which echoes the twin pipes of a motorbike muffler.

High-tech elements are picked out in glossy black, making the controls as good to look at as they are to operate.



### A. AUDIO REMOTE CONTROL

Built into the steering wheel for safety and convenience, you can control the car's audio system without lifting your hands from the wheel.

### B. SUPERVISION CLUSTER

Illuminated in cool blue and with backlit, easy-to-read graphics, the supervision cluster is the car's technological control center.

### C. 7" TFT DISPLAY

The 7" color LCD touchscreen display puts information, entertainment and interactivity at your fingertips. Its multimedia system supports a wide range of applications.

### D. AUTO CRUISE CONTROL

The auto cruise control switch is positioned on the steering wheel, allowing you to set a constant speed with just a simple touch.



## CONTROLS AND SETTINGS AT A TOUCH

If you can adjust every vehicle function to suit your preferences, driving will always be the pleasurable experience it's meant to be. Whether it's seating, ventilation or sound, Veloster lets you do exactly that.

The premium sound system features six strategically placed speakers throughout the car, plus a central speaker, external amplifier and sub-woofer, for an exceptional all-round listening experience.



### A. FULL-FOLDING SEAT VARIATION

Both rear seats can be folded down to provide plenty of space for luggage and larger items.

### B. 6:4 FOLDING SEAT VARIATION

The rear seats fold down in a 6:4 ratio, providing a versatile space for carrying your gear.



### C. VENTILATED FRONT SEATS, SEAT WARMERS

Air circulating within the front seats keeps the driver and front passenger comfortable. Seat warmers in the driver and passenger seats provide warmth and comfort during cold driving conditions.



PREMIUM SOUND SYSTEM



### D. FULL AUTO AIR CONDITIONING SYSTEM

This lets the driver set one temperature and the passenger another. The system then maintains the correct balance, for the perfect interior climate.

### E. SEE-THROUGH SPEAKER GRILLE

The speaker grille is like a cage, bringing a touch of motorsport to the interior.

VELOSTER\_ENGINEERING

# VELOSTER POWER

A STEP  
FORWARD IN  
PERFORMANCE

The desire for continual re-invention hasn't just produced a car that's stylistically advanced, it's produced one with outstanding performance too. With surefooted handling, sharp response and outstanding feedback from the road, Veloster takes driving into a new realm.



## PRECISION ENGINEERING FOR EFFICIENCY AND RELIABILITY

For durability, Veloster's engines are constructed from solid aluminum blocks. They are lightweight to reduce fuel consumption, efficient, quiet, and produce low emissions. The motor driven power steering improves the steering performance and cuts down on driver fatigue.

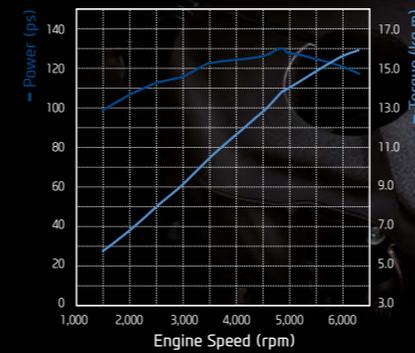


Enhanced noise reduction techniques throughout Veloster further improve the drive. These counteract the effects of wind noise at high speeds and damp vibration when the engine is idling.

**McPHERSON STRUT SUSPENSION**  
McPherson strut technology in the front wheels delivers excellent handling and cushioning.



Type DOHC  
Displacement 1,591 cc  
Max. Power 130 ps / 6,300 rpm  
Max. Torque 16.0 kg·m / 4,850 rpm



DOHC 16V

A



B



C

### A. 1.6 MPI GASOLINE ENGINE

Light, rigid and vibration free, the Gamma 1.6 MPI engine generates 130 ps at 6,300 rpm.

### B. 6-SPEED DOUBLE CLUTCH TRANSMISSION (DCT)\*

The 6-speed double clutch transmission (DCT) features a new shift pattern and blends dynamic performance with outstanding fuel economy.

### C. 6-SPEED MANUAL TRANSMISSION

The key and ball-type synchromesh and optimized gear tooth forms result in a 6-speed manual transmission that is slick and efficient.

\* The double clutch transmission (DCT) is only available with certain engine types.



### 1.6 GDi GASOLINE ENGINE

The technologically advanced Gamma 1.6 GDi engine generates 140 ps at 6,300 rpm.



### FLEX STEER™ SYSTEM

Flex Steer™ provides three different levels of steering assistance: comfort, normal and sport. It lets you tune the steering feedback according to your personal preference.

## PROTECTION ALL ROUND

Veloster incorporates a comprehensive range of innovative active and passive safety measures. Working in conjunction with one another, they protect the most important part of the driving equation: you.

The car uses both sound and visuals to alert you to obstacles when parking. With the help of the 7" TFT display, maneuvering is made easy, even on crowded city streets.

**B-PILLAR IMPACT MANAGEMENT**  
The reinforced sheet steel construction of the dash cross and side members, roof structure and pillars helps prevent the sub-frame deforming in a collision.



### A. REAR PARKING ASSIST SYSTEM (RPAS)

To help you park, sensors activate a buzzer if you get too close to an object or the curb when reversing.



### B. REAR-VIEW CAMERA DISPLAY

To help you park easily and safely, the image from the rear-view camera is displayed on the 7" TFT display.



### C. REAR-VIEW CAMERA

A camera mounted in the tailgate handle shows you the view to the rear.



### D. HILL-START ASSIST CONTROL (HAC)

Hill-start assist control (HAC) lets you pull away safely uphill from a standing start without rolling backwards.



### E. 6-AIRBAG SYSTEM

Activating instantly in the event of a collision, front, side and curtain airbags help protect every occupant. Seatbelt pretensioners, which automatically tighten as soon as an impact is detected, also help to reduce injury.

Security and reassurance are delivered thanks to the vehicle's stability management (VSM) and an antilock brake system (ABS). With 15" brake discs on the front wheels and 14" discs on the rear, braking is controlled and powerful and is given extra force by means of a 10" brake booster.

## AT ONE WITH THE OPEN ROAD

Veloster provides outstanding all-round visibility, allowing you to react quickly and effectively to road and traffic conditions.



**INNOVATION REINVENTED**  
SENSATIONS REAWAKENED



VELOSTER\_TURBO

# VELOSTER TURBO

AND NOW THE  
EMOTIONS COME  
TURBOCHARGED

If Veloster stands out from the crowd for its healthy refusal to play by the rules, Veloster Turbo pushes the boundaries even more. More horsepower, a perfect power-to-weight ratio and immaculately tuned suspension are topped off by jaw-dropping matt paint finishes, for a car that really is like no other.





## *Turbo*

### A VISUAL MARVEL, A DRIVING THRILL

The badge at the rear says it all: Turbo. But, let's begin at the front, where the large hexagonal grille tells you that this is a car about to eat up the road. Matt-finished 18" alloy wheels are complemented by deep, aggressively shaped side skirts and symmetrical air vents in the hood.

## FEEL THE PACE, HEAR THE PERFORMANCE

Put your foot to the floor, and the acceleration is instantaneous. Enhanced stiffness and body roll control are provided by a coupled torsion beam axle and an integrated stabilizer bar. The sound in your ears? That's the distinctive growl of the engine coming from the large, twin-barreled, chrome-tipped muffler pipes.



## POWER, DELIVERED

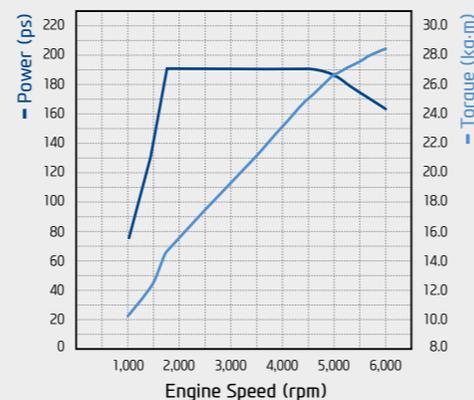
Veloster's Turbo engine functions at maximum efficiency thanks to the outstanding control of the air/fuel ratio and optimum pressure distribution. At the same time, the stainless steel turbine construction lowers the weight and improves the durability.



### GAMMA 1.6 T-GDi ENGINE

Type DOHC  
Displacement 1,591 cc  
Max. Power 204 ps / 6,000 rpm  
Max. Torque 27.0 kg·m / 1,750~4,500 rpm

Immediate power delivery is achieved through a twin-scroll turbocharger coupled to a GDi system engine.



## EFFICIENCY IN ALL DEPARTMENTS

Smoothly efficient at low speed as well as high, the engine is also frugal when it comes to fuel consumption and emissions.



### A. SUPERVISION CLUSTER

The unique Turbo supervision cluster would normally not be seen outside of motorsport. It features twin dials that deliver clear, easy-to-read driver information.



### B. 7-SPEED DOUBLE-CLUTCH TRANSMISSION (DCT)

The double-clutch transmission uses two separate clutches to provide the best of both manual and automatic shifting. It allows for uninterrupted power flow from the engine when changing gear, outstanding acceleration performance, and improved fuel consumption.



## AS ENTICING ON THE INSIDE AS IT IS ON THE OUTSIDE

Bucket seats provide exceptional support and all the sporting impetus you want. The word 'Turbo' is stitched into the full leather seats, underlining the car's no-nonsense credentials.

A leather-wrapped steering wheel and gearstick knob enhance the car's spirited personality. In the same vein, there is contrast color stitching on the steering wheel, console and armrests. Alloy pedals further underline the racing characteristics, while high elastic paint surrounding the door grip handles and console garnish is cool and sophisticated to the touch.



### SEAT COLORS

Black and blue seat color packages are now joined by orange. While the full leather upholstery signifies the ultimate in sporting luxury, the contrast stitching provides a craftsmans-like finish that's totally fitting for a car of this caliber.

GRAY LEATHER SEAT

BLUE LEATHER SEAT

ORANGE LEATHER SEAT



## ARE YOU READY TO STAND OUT?

Veloster Turbo is a car that produces an audible intake of breath, helped in no small part by its organically shaped headlamps, audacious bodywork and potent, low-slung stance. Nothing could better emphasize its stealthy charisma than the matt paintwork: Storm Trooper, Young Gun, Acid Copper, Blue Sprinter - they're all guaranteed to turn heads.

## A QUESTION OF TAILORING

Driving is a personal experience, so your car should reflect your taste and individual preferences.

With the top-line standard specification of Veloster as the starting point, the range of stylish options for both the interior and exterior lets you equip the car the way you want it, adding to the sense of individualism.

From the heated steering wheel that's indispensable on cold days to the auto defogging system that automatically clears the windshield of moisture, Veloster always delivers just what's needed for comfortable, convenient and downright enjoyable driving.



### A. PANORAMA SUNROOF

The one-touch, power-operated twin-panel panorama sunroof is just what's required on warm sunny days. It comes complete with a wind deflector to cut down on noise and wind in the car.

### B. REAR SPOILER AND BLADE WIPER

The rear spoiler doesn't just look good, it improves fuel efficiency. The flat blade rear wiper blends harmoniously with the bodywork.

### C. CHROME OUTSIDE DOOR HANDLES

Not just striking to the eye and cool to the touch, the chrome outside door handles add real sporting individuality.

### D. FOG LAMPS

Sporty fog lamps are set low on the bumper to add to the stylish look of the car and to provide more visibility when weather conditions deteriorate.

### E. SIDE MIRROR REPEATERS

The LED side mirror repeaters make you more visible to other drivers when turning, while also looking stylish.

### F. LUGGAGE SPACE

When you're going places you want enough space for your gear. The luggage area is not just maximized, it's easy to access too.

### A. ENGINE START/STOP BUTTON

Lighting up like a cat's eye, the engine start/stop button lets you start the engine with one press.

### B. OVERHEAD CONSOLE

The console positioned just above head height is the ideal place to keep your sunglasses.

### C. DRIVER SEAT ELECTRIC POWER LUMBAR SUPPORT

For comfort and reduced fatigue, the driver seat electric power lumbar support can be adjusted, so that your lower back is properly supported.

### D. DRIVER'S 4-WAY POWER SEAT

The driver's seat can be adjusted at the touch of a button via a four-way power seat function. The seat can be moved forwards and back, as well as up and down.

### E. AUTO DEFOGGING SYSTEM

If condensation builds up on the windshield, sensors detect it and turn on the auto defogging system, removing moisture and ensuring safe visibility.

### F. CUP HOLDER

Located on the center console, the cup holder provides a handy place to keep your drinks.

### G. ELECTRIC HEATED OUTSIDE MIRRORS

Electric heated outside mirrors clear moisture and condensation rapidly, for optimum visibility.

### H. HEATED STEERING WHEEL

A heated steering wheel warms the steering wheel to a comfortable temperature, providing a pleasing feel and better grip.



# THE NAME IS TURBO

Beginning with its stunning grille, Veloster Turbo is in a class of its own. Sitting self-assuredly on five-spoked 18" alloy wheels, the design elements that really matter—muffler, grille, even the badge at the rear—are all uniquely styled. Finishing it all off are four exceptional color finishes.



## A. HEXAGONAL RADIATOR GRILLE

Unmistakably Veloster, the hexagonal radiator grille, matt black and edged in metallic gray, is bold, innovative, and supremely eye-catching.

## B. FOG LAMPS

Cylindrical and integrated into the front fascia, the fog lamps are positioned for maximum effectiveness.

## C. TURBO EMBLEM

The car wears its exclusivity with great self-assurance, with the Turbo emblem proudly displayed at the rear.

## D. DUAL CENTER MUFFLER

The muffler, a real focal point of Veloster, is twin-barreled, tipped in chrome, and centrally located in the rear bumper.

## E. SIDE SKIRTS

Deep side skirts once again emphasize the sporting specification, and deliver a keen sense of power and motion.

## F. DOOR GRIP HANDLE

The door grip handle makes it easy for you to get into and out of the car, while adding a further sporty touch.

## G. 18" ALLOY WHEELS

18" alloy wheels, with a bladed five-spoke pattern, are complemented by special low-profile tires, for the best possible performance.

Veloster comes in a wide range of stunning exterior color finishes. 18" alloy wheels are available in two superb variants. Both feature a five split-spoke design, and the color insert version can be chosen to co-ordinate with your chosen body color.

## WHEELS



17-inch alloy wheels

18-inch twin-spoke alloy wheels

Turbo 18-inch alloy wheels

18-inch bi-colour alloy wheels

## VELOSTER EXTERIOR COLORS



Veloster red P9R\*

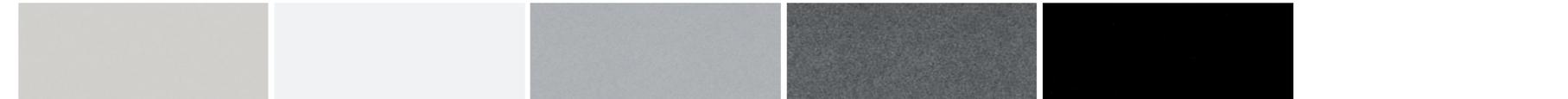
Vitamin C R9A\*

Sunflower SYY\*

Green apple VE9

Dazzling blue ZD6\*

Coffee bean VC5\*



Misty beige M2B\*

White crystal PGU\*

Sleek silver RHM\*

Sonic silver P9S

Phantom black MZH\*

## VELOSTER TURBO EXTERIOR COLORS



Young gun S2G

Acid copper X2W

Blue sprinter P8U

Storm trooper SW2

\*Also available for Veloster Turbo.

## BEAUTIFULLY FINISHED TRIM

Veloster's interior trim and upholstery come in four color choices, each available in full cloth, cloth and imitation leather, or full leather. Veloster Turbo offers a choice of three color trims, all in full leather.



### VELOSTER INTERIOR TRIMS

BLACK + YELLOW SEAT



Leather option Full leather

BLACK SEAT



Leather option Full leather

GRAY SEAT

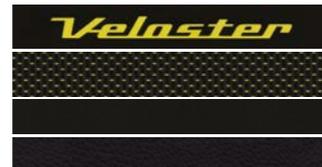


Leather option Full leather

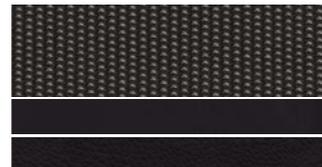
RED SEAT



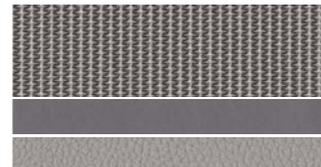
Leather option Full leather



GLS option Woven + PU leather + PU leather



GLS option Woven + PU leather + PU leather



GLS option Woven + PU leather + PU leather



GLS option Woven + PU leather



GLS Patterned Tricot + Knit + Tricot



GLS Tricot + Knit + Tricot

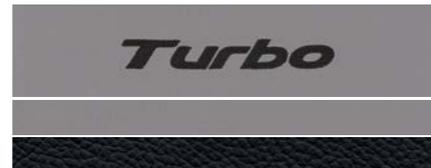


GLS Tricot + Knit + Tricot



### VELOSTER TURBO INTERIOR TRIMS

GRAY SEAT



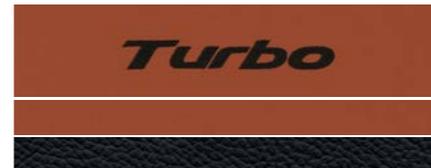
GLS Full leather

BLUE SEAT



GLS Full leather

ORANGE SEAT



GLS Full leather

## SPECIFICATIONS

Dimensions		Veloster	Veloster Turbo
Overall length (mm)		4,220	4,250
Overall width (mm)		1,790	1,805
Overall height (mm)		17" alloy wheel : 1,399 / 18" alloy wheel : 1,405	18" alloy wheel : 1,405
Wheel base (mm)		2,650	
Wheel tread (mm)	Front	17" alloy wheel : 1,561 / 18" alloy wheel : 1,557	
	Rear	17" alloy wheel : 1,574 / 18" alloy wheel : 1,560	
Head room (mm)	Front	990 (945 Sunroof)	
	Rear	896	
Leg room (mm)	Front	1,114	
	Rear	805	
Shoulder room (mm)	Front	1,412	
	Rear	1,371	
Engine		1.6 MPI gasoline engine	1.6 GDi gasoline engine
Cam type		DOHC	
Displacement (cc)		1,591	
Max. Power (ps / rpm)		130 / 6,300	140 / 6,300
Max. Torque (kg.m / rpm)		16.0 / 4,850	17.0 / 4,850
			204 / 6,000
			27.0 / 1,750~4,500
Suspension			
Suspension type	Front	McPherson strut	
	Rear	CTBA (Coupled Torsion Beam Axle)	
Tire*		215 / 40 R17, 225 / 40 R18	225 / 40 R18
Fuel tank (liter)		50	

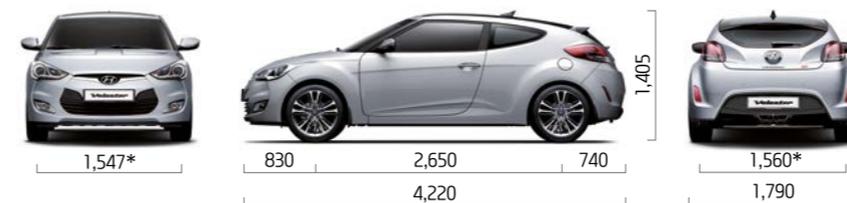
- The above values are results from internal testing and are subjected to change to after validation.
- Some of the equipment illustrated or described in this catalog may not be supplied as standard equipment and may be available at extra cost.
- Hyundai Motor Co. reserves the right to change specifications and equipment without prior notice.
- The color plates shown may vary slightly from the actual colors due to the limitations of the printing process.
- Please consult your dealer for full information and availability on colors and trims.

\* For more information on tyre labelling please go to Hyundai's website. (<http://worldwide.hyundai.com>)

## DIMENSIONS

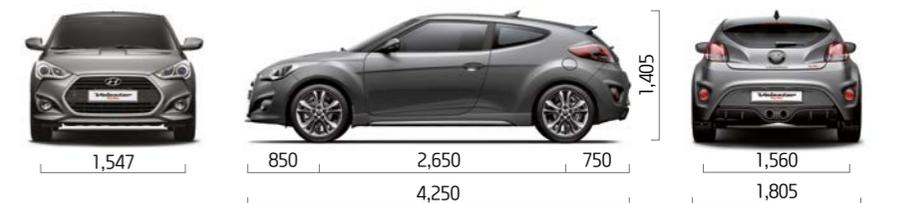
unit : mm

I VELOSTER I



\*Wheel tread • 17" alloy wheel (Front / Rear) : 1,561 / 1,574 • 18" alloy wheel (Front / Rear) : 1,547 / 1,560

I VELOSTER TURBO I



• 18" alloy wheel (Front / Rear) : 1,547 / 1,560