

B9 TRIBECA 2007

2007 SUBARU B9 TRIBECA



What makes a Subaru, a Subaru?

It's a commitment to vehicles driven by the spirit of innovation.

A focus on ingenuity that generates control and exhilaration.

Design that appeals to the heart as well as the mind.

All delivering an experience behind the wheel

that is even more fulfilling than the destination.

At Subaru, we strive to redefine driving through intellect,

emotion and action. It's a philosophy that all comes together when you

Think. Feel. Drive.



Think.

About what people really want in a sports utility vehicle. About balancing its versatility with the agile responsiveness of a car. And uniting luxurious refinement with streamlined, sophisticated style.

We combined all of these thoughts to create a new type of vehicle. The result is the B9 Tribeca, the progressive SUV that fits in with your life as effortlessly as it takes to the road.







Feel.

Inside the B9 Tribeca is a universe of harmony. Flexibility with luxury living. Space with technology. You with the road. It's an atmosphere that meets you and your family's real-world needs in ideal comfort and functionality. On the exterior, the driver and enveloped of your passenger with the smooth, natural flow of its cockpit, its thoughtful features and elegant environment.



Every feature engineered for driving pleasure.



Drive.

Get in. Turn the key, press the accelerator and go. Your destination: freedom. Wherever your journey takes you, the B9 Tribeca rewards with its unique combination of versatility, comfort and trademark Subaru stability. So enjoy its seamless power and effortless handling, indulge in its well-appointed interior, have confidence in bringing everyone — and everything — with you. And arrive in style.



Imagine the possibilities.

SUBARU FIA WRC CHALLENGE

PURE ADRENALINE

SYMMETRICAL AWD + SUBARU BOXER



SUBARU PHILOSOPHY



Technological synergy between rally and road.

The tough fighting strength of Subaru's WR Cars is the distinctive basis for the B9 Tribeca. Required to perform on different road surfaces, and year-round weather conditions, they both have to drive precisely to the driver demands. Sharing technologies and development feedback gained from rallying, the B9 Tribeca plays a big part in bringing FIA WRC benefits to everyday driving – not only in terms of pleasure, but by improving active safety and hazard avoidance. These refinements of the hallmark Symmetrical AWD, along with body and chassis evolution, make the latest B9 Tribeca a benchmark for better driving.



SYMMETRICAL AWD

Subaru has been on a single-minded mission to think differently about car design for more than three decades. Perfecting the unique combination of SUBARU BOXER and totally linear drivetrain layout, that is Symmetrical AWD, while others trod more traditional routes. Why? Because these two complementary concepts produce superior driving potential that only Subaru has exploited across its whole range. Everything from the engine to transmission, transfer to propeller shaft and rear differential is logically arranged in-line, without the doglegs or deviations of other four-wheel drive (4WD) systems, and in a laterally symmetrical layout. All the resulting benefits work together, giving every Subaru naturally neutral balance and poise, for perfect weight distribution front to rear and side to side.

SUBARU BOXER

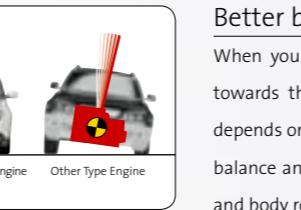


Lightweight and compact, SUBARU BOXER Horizontally-Opposed Engines are intrinsically smoother and more efficient than In-line or V-type designs. Superb rotational balance means less vibration, because the pistons counteract each other to cancel it out. Obviously, the flatter configuration also means the engine sits much further down in the vehicle, giving a lower centre of gravity that enhances the advantages of the AWD and suspension systems.

DRIVE SUBARU

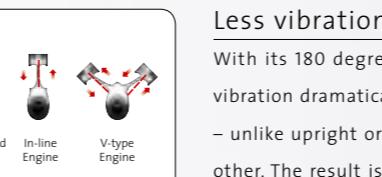
Imagine. You're on your way to a favourite retreat on the coast. There's an unexpected downpour on the main road in high speed, heavy traffic...there's that narrow, winding lane to negotiate...then a muddy, rutted track before you reach your destination. In a Subaru, neither you nor your passengers feel uncomfortable. Because in the worst situations, as well as the everyday, it's the mission of Symmetrical AWD and Subaru's core technologies to protect your peace of mind.

Three distinct advantages.



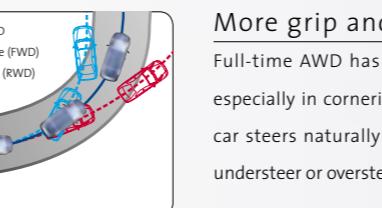
Better balance

When you turn a corner, centrifugal force always tries to move your car towards the outside edge of the bend. How much this affects handling depends on the vehicle's centre of gravity. If it's high, it takes longer to regain balance and control. If it's low – as in the B9 Tribeca – there's less deviation and body roll, giving greater stability.



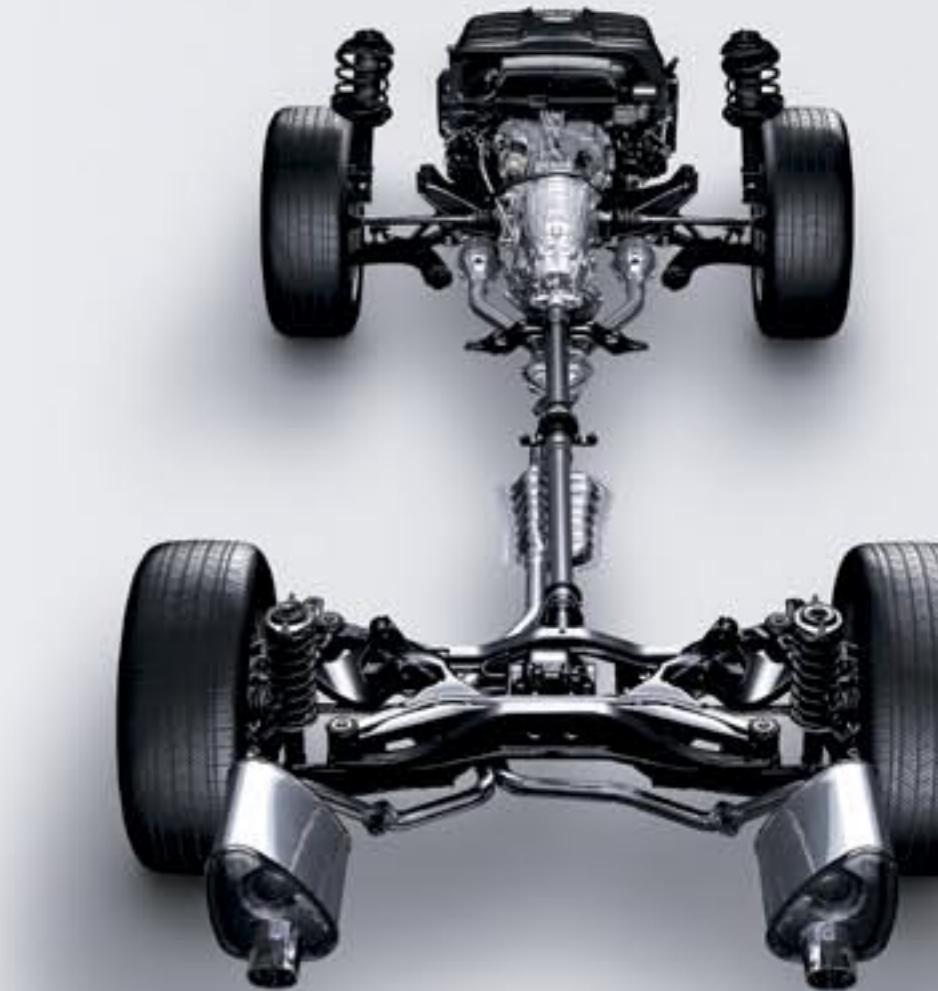
Less vibration

With its 180 degree configuration, the SUBARU BOXER engine cuts vibration dramatically by eliminating the inertia of opposing pistons – unlike upright or V-type engines where pistons compete with each other. The result is instant responsiveness throughout the rev range and unprecedented driving comfort.



More grip and traction

Full-time AWD has distinct advantages over two-wheel drive (2WD) – especially in cornering. By transmitting power through all four tyres, the car steers naturally and neutrally in the direction of the bend, avoiding understeer or oversteer, which can lead to instability in 2WD vehicles.



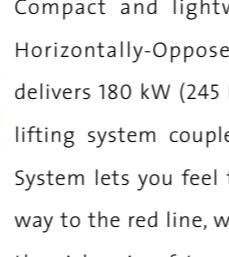


►►► The Power

*Sweeter, smoother performance
takes SUV driving to a new level.*

Subaru's trademark Horizontally-Opposed engine technologies make the B9 Tribeca an absolute pleasure to drive – so that you can't wait to get behind the wheel. Inherently smooth and with minimal vibration, this 6-cylinder design delivers seamless acceleration and a wide band of power across the rev range. From the engine note to the twin exhaust, every sound speaks of a high-quality, sporting experience.

SUBARU BOXER 3.0-litre DOHC engine



Compact and lightweight, the SUBARU BOXER Horizontally-Opposed 6-cylinder DOHC engine delivers 180 kW (245 PS). The direct, variable valve-lifting system coupled with Active Valve Control System lets you feel the revs rise smoothly all the way to the red line, with less vibration. Meanwhile, the rich vein of torque lets you use performance easily and to the full in any gear.

The Shift ◀◀◀

*Perfectly prepared for putting you
in control of the situation.*

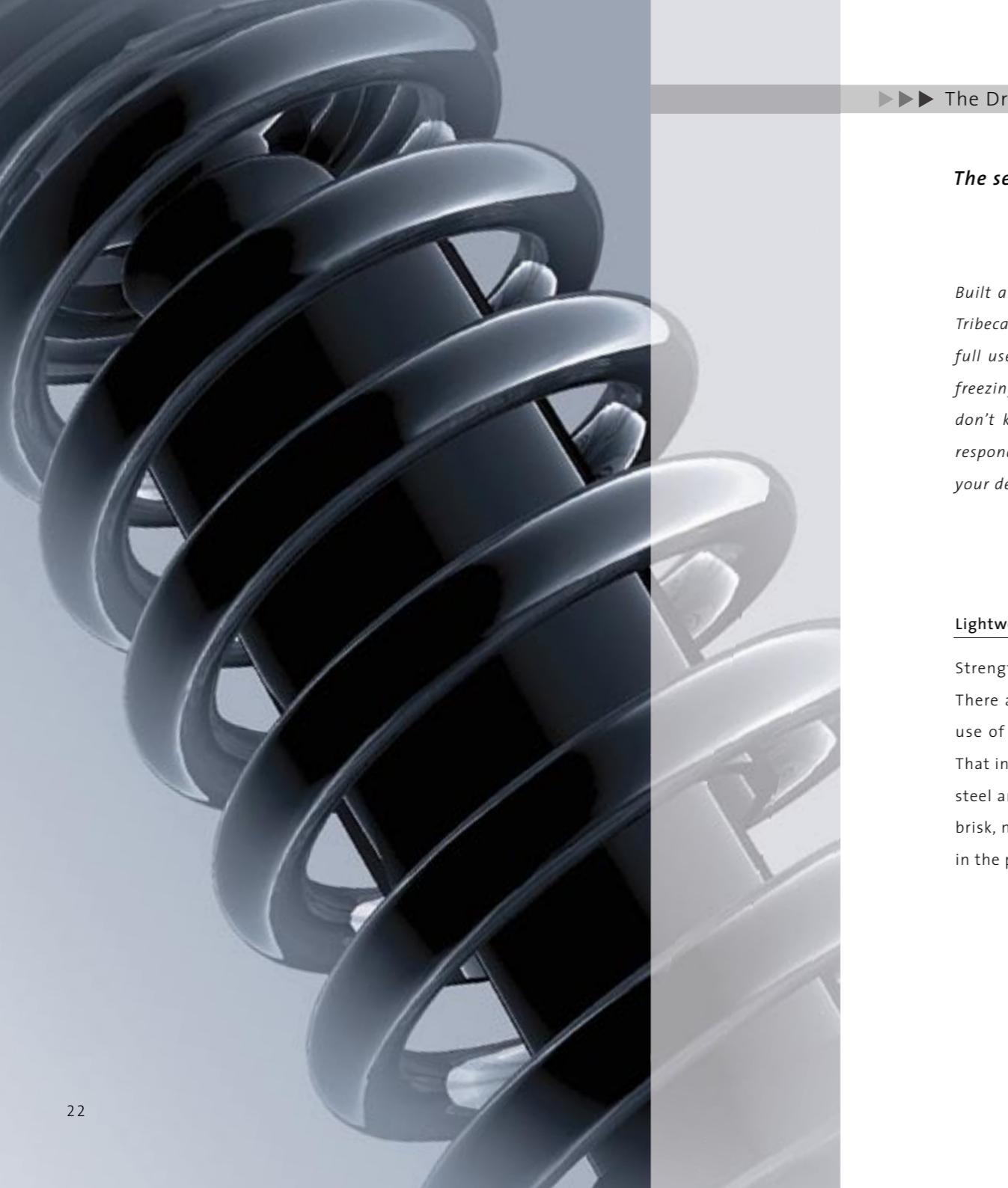
Given its Symmetrical AWD, the B9 Tribeca responds perfectly to the driver's every wish, for a confident driving feel. The whole drivetrain is symmetrical, with a low centre of gravity, so you have stability, sporty agility and balance coupled with AWD traction and secure, safe grip. Every aspect of cornering is controlled, and even encountering obstacles around blind bends brings relief rather than unexpected panic. For a high capacity SUV, this is a real revelation in manoeuvrability and handling prowess.

Electronically-controlled 5-speed Automatic Transmission (SPORTSHIFT® E-5AT)

The SPORTSHIFT® E-5AT system is standard for all models. This cross-ratio system, made possible by subdividing transmission ratios and Engine-AT coordinated control system, gives smooth changes and sporty performance at will. Then, if you move out of D and turn the selector to the left side, you're instantly into MANUAL mode: SPORTSHIFT® – ready to change gear as you want.

*SPORTSHIFT is a registered trademark of Prodrive Ltd.





►►► The Drivability

The sensation of driving a sports saloon, now in an SUV.

Built around the solid foundations of its symmetrical drivetrain layout, the B9 Tribeca's chassis transforms driving into fun under extreme conditions – making full use of SUV practicality. Think about tackling a twisting mountain road in freezing conditions...rough going in wet and mud...slippery corners when you don't know what's coming up next. The B9 Tribeca takes it all in its stride – responding positively and securely to anything you throw at it, promising to your destination.

Lightweight components

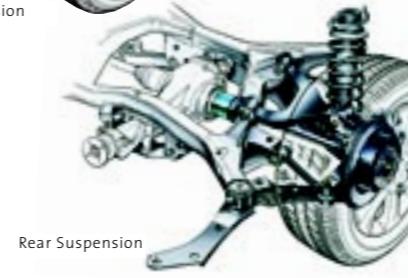
Strength and rigidity are major priorities engineered into every Subaru body. There are no compromises here, and yet the B9 Tribeca still makes maximum use of drivability provided by Symmetrical AWD, by reducing overall weight. That includes using an aluminium bonnet, combined with high-tensile strength steel and special Tailored-Blank welding techniques. The overall effect is one of brisk, nimble performance, without sacrificing any of the security you'd expect in the passenger compartment.

Suspension

With a full 215 mm of ground clearance and long suspension travel, the B9 Tribeca offers superb comfort and manouevrability on the rough stuff, as well as adding to the sporting feel of cruising on tarmac. It's a dynamic, versatile ability that's added to by the newly developed rear double wishbone suspension, to give a comforting, luxurious ride with minimal vibration, no matter where your SUV aspirations make you dream of going.



Front Suspension



Rear Suspension





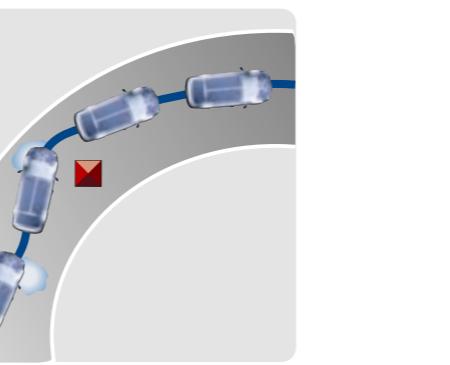
►►► The Active Safety

Diminishing risk means accelerating driving enjoyment.

The ability to avoid hazards is a key feature of Symmetrical AWD. Added to this, the B9 Tribeca has commanding panoramic visibility, backed by sophisticated active safety technologies, to give an extra sense of secure pleasure. Drive it in a downpour, and you'll understand. Brake effectively and controllably, irrespective of conditions or what you're carrying, and you'll really appreciate the benefits.

Vehicle Dynamics Control System

There are built-in safeguards with Symmetrical AWD, obviously. But Subaru's commitment to active safety goes beyond the norm with the B9 Tribeca. Although it's already as stable as any ordinary car fitted with traction control, the B9 Tribeca's system takes it to a new level of pro-active safety. Its Vehicle Dynamics Control simultaneously monitors and analyses actual driving situations. Then, it senses the edge of control. Based on the level of instability, AWD torque distribution and engine power output are controlled plus the braking system for each wheel is activated. This all helps to avoid unstable handling performance and enhances the overall driving experience.



Reliable braking system

Partnered with Vehicle Dynamics Control is the advanced ABS braking system with Electronic Brake-force Distribution to stop you evenly while you steer away from hazards, even when fully loaded. But that's not all. The B9 Tribeca backs up this braking power with larger disc brakes to increase stopping forces, and brake assist, which feeds more power into the hydraulics if foot pressure's not enough in panic braking.



Front brake Rear brake





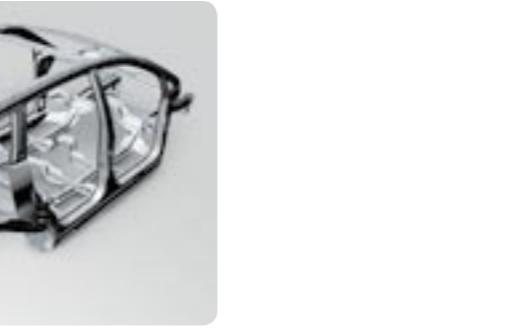
►►► The Passive Safety

*Rest assured,
we take pride in your peace of mind.*

Insurance keeps you and your family protected against the unexpected. With the B9 Tribeca, it's inbuilt, and intuitive. So, feel good about the various protection measures we've designed in. Ring-Shaped Reinforcement Frames...multiple airbags...damage limitation that's produces the feel-good factor you and your passengers deserve.

Ring-Shaped Reinforcement Frames

This all-embracing safety cage combines roof, door and window pillars and floor into one energy-absorbing cell. It enfolds the whole passenger cabin, ready to help dissipate impact energy of collided parts. Reinforced protection in the event of a collision extends like a safety shield all around the car, and includes extra diagonal reinforcement members at the rear. All of which adds to everyone's confidence on every journey.



All-round protection

The B9 Tribeca has full SRS* front 2-stage inflation, front side and curtain airbags (first and second rows), for enhanced occupant protection, as well as active headrests. Finally, a new roll over sensor automatically activates curtain airbags and front seatbelt pretensioners if it detects that the vehicle is about to roll over. With these passive safety elements the aim of all-round safety is getting more real.

*SRS = Supplemental Restraint System. Effective when used in conjunction with seatbelts.





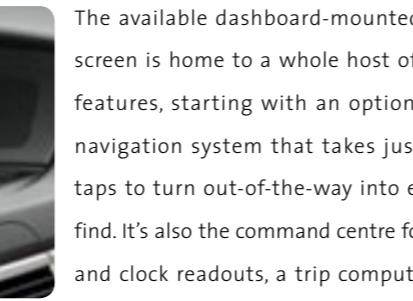
AUDIO INFO
▶▶▶ Amenity / Multi-function

Think of it as a mobile DVD entertainment centre.*

Take your trips with technology at a touch. While you enjoy the drive, everybody else is entertained in style en route. Charisma, creativity and cutting-edge in-house systems combine to keep everyone content on the longest of journeys, with a total commitment to the latest technology.

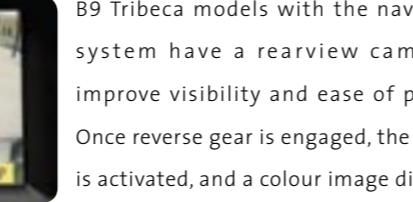
*Includes some optional equipment.

DVD Navigation system (Limited models)



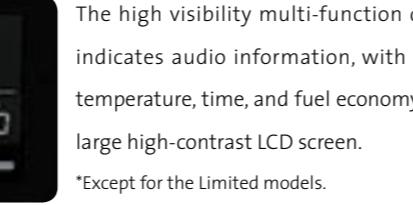
The available dashboard-mounted touch screen is home to a whole host of useful features, starting with an optional DVD navigation system that takes just a few taps to turn out-of-the-way into easy-to-find. It's also the command centre for audio and clock readouts, a trip computer with fuel economy, driving distance and more.

Rear Vision Camera (Coupled with a navigation system)



B9 Tribeca models with the navigation system have a rearview camera to improve visibility and ease of parking. Once reverse gear is engaged, the camera is activated, and a colour image displayed on the central navigation screen.

Multi-function display*



The high visibility multi-function display* indicates audio information, with outside temperature, time, and fuel economy on the large high-contrast LCD screen.

*Except for the Limited models.

Rear seat DVD entertainment system (Limited 5+2 passengers)



The DVD player with 9-inch wide-screen display entertains passengers seated in the rear, with individual wireless headsets*. A handy remote control makes operation easy for passengers, and when you're parked up, you can watch the same DVD on the front navigation screen, too.

*2 sets of headphones as standard.
More available as an option.

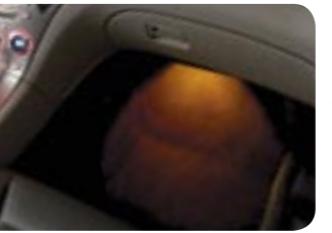
Auxiliary audio input jack



The centre-console incorporates a stereo mini-pin jack socket that lets you listen to the sounds of mobile music players like an iPod®, So you can enjoy your own music through the car's speakers.

*Apple and iPod are registered trademarks of Apple Computer, Inc.

Interior illumination



Individual interior courtesy lights are synchronized with the doors opening or closing. The overhead cascade lighting* highlights the gearshift area and also shows plush interior cabin. The footlights illuminate the front and second row seats for carefree entry and exit, like the cargo lamp eases loading in poor light.

*Standard on the Limited models.





▶▶▶ Personal space

Versatility is your passion, and ours.

The B9 Tribeca's philosophy for fun is simple; the more you can get into it, the more you'll get out of it. Slide, recline, split fold or fold-flat – the B9 Tribeca's seating plan accommodates your lifestyle. This means a relaxing environment for all passengers and provides adequate load space when the rear seats are folded fully flat. Second row reclining seats slide each way by up to 200 mm and split fold 40/20/40 or fully flat. In the 5+2 passengers version, a simple single lever on both sides of second seatback facilitates right or left hand access to the third row. Whatever you're carrying, welcome aboard.



B9 Tribeca Limited 5+2 passengers

(SPORTSHIFT* E-5AT, AWD)

Dimensions: L x W x H : 4,855 x 1,880 x 1,685 mm

Engine: Horizontally-Opposed, 6-cylinder, DOHC, 24-valve, gasoline engine

Displacement: 3,000 cc

Max output: 180 kW (245 PS) / 6,600 rpm

*SPORTSHIFT is a registered trademark of Prodrive Ltd.



Limited 5+2 passengers, Desert Beige Leather

B9 Tribeca Limited 5 passengers / 5 passengers

(SPORTSHIFT* E-5AT, AWD)

Dimensions: L x W x H : 4,855 x 1,880 x 1,685 mm

Engine: Horizontally-Opposed, 6-cylinder, DOHC, 24-valve, gasoline engine

Displacement: 3,000 cc

Max output: 180 kW (245 PS) / 6,600 rpm

*SPORTSHIFT is a registered trademark of Prodrive Ltd.



Titanium Silver Metallic



Limited 5 passengers, Slate Grey Leather

Exterior Equipment



The B9 Tribeca's styling is further accentuated by the thoughtful details that make this whole vehicle convenient, practical and easy to use. Everything is destined to enhance the appeal through careful and detailed attention to equipment that will make each journey memorable. It's a complete, thoroughly thought out combination that gives this crossover concept a unique place in your life – however you choose to lead it.



Headlamps (3-cylinder shape)

By separating out the individual features of projector type low-beam, multi-reflector high beam, and turn indicator, the 3-cylinder, 3-D construction is both stylish and practical.



Sunroof (Limited models)

The sunroof is electrically powered to slide internally and tilt, to keep you refreshed and the interior well-ventilated in hot weather.



Roof mouldings

Made to fit into the style of the streamlined roof it also helps in reducing air resistance. The moulding also incorporates mounting brackets so you can install useful cross-bars.



Roof spoiler

While it adds to the B9 Tribeca's sporty looks, this is also a carefully engineered addition to the goal of improved aerodynamics.



Front fog lamps

Fog lamps light up a wide area of road surface in fog, snow or other bad weather to improve your vision for safety's sake. They work together with the front low-beam headlamps to give a fuller view of the road ahead.



Heated door mirrors

The built-in heater evaporates fog, drips and snow clear of the mirror surface. Very useful on wet or cold winter days.



Power-folding door mirrors

The door mirrors are obviously aerodynamic in their design with a dirt repellent shape. These mirrors are also power-folding for trouble-free narrow space parking. The built-in turn signal uses LED for extra visibility.



7-spoke 18-inch aluminium alloy wheels

The stylish alloy wheels reduce unsprung weight and help to increase the grip of the tyres. It's also safer driving.

Interior Equipment



You will find the evident sophistication of the B9 Tribeca's versatility incredibly easy to live with – because that's exactly how we designed it to be. You also have all the practical equipment that you require to make your journey as enjoyable as possible, there is a low loading height to make it easier to lift things in and out as well. Wherever the spirit takes you, there couldn't be a better way to get there.



Cruise control

Without using the accelerator, you can keep the vehicle going constantly at a predetermined speed. Very convenient for long-distance motorway driving.



Audio satellite switches

An audio remote control switch is installed on the steering wheel, so you can safely adjust and control the audio system as you drive.



Premium audio system

A total power of 160 watts combined with a 9-speaker system (including a sub-woofer) creates a resonant auditorium. The effect is fully realized with the 6 disc dashboard-mounted CD changer and full MP3 compatibility.



Cup holders

There are more than enough cup holders to meet the needs of all passengers. They'll take various sizes of bottled drinks, plus the centre console has two sets of press-open type holders with lids.



Dual-zone air-conditioning system

The air-conditioning system is separated in two zones, one for driver's side and the other for the front passenger's side. So, the temperature for both driver and front passenger can be individually regulated for comfort.



Centre console box

The cover has a tray for small items and a drawer behind with access to another compartment. An auxiliary audio input jack and two sets of 12-volt power outlets are also incorporated.



Individual rear cooling system (intended for 2 passengers). When the air conditioning is on, the overheat air is blown to cool air to the rear compartment, including the second row. That way, everyone can enjoy the cooling effect.

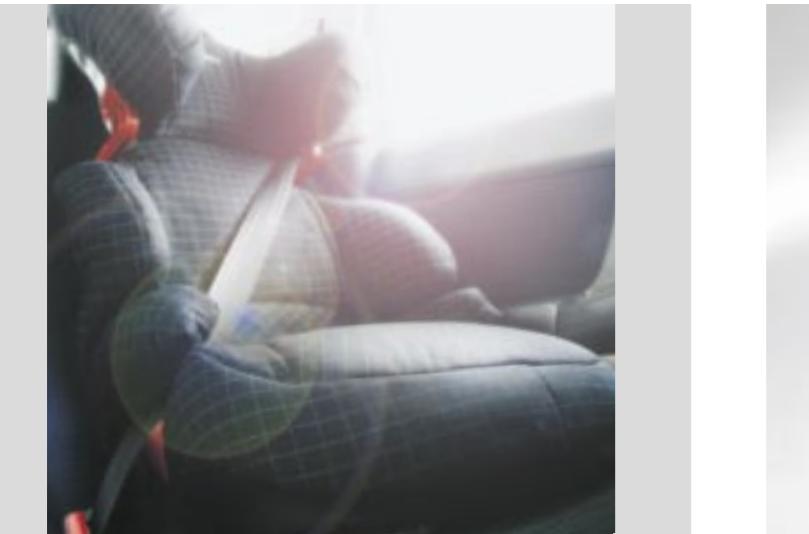


Power front seat

The 8-way power-adjustable driver's seat and 4-way power front passenger seats are both manually adjustable for correct lumbar support. The after-front seats of limited models have 3-stage seat heating function, and its driver's seat also incorporates a memory function for two different driver's settings.

Accept no limitations. Drive tomorrow with the B9 Tribeca.

Accessories



More flexibility, More versatility. This is what every B9 Tribeca owner wants. Our response is a broad line-up of accessories. Just imagine, roof carriers or trailer hitches that let you load more big items, adding a new dimension to your active lifestyle. Now, ask yourself – shouldn't life with the B9 Tribeca be fully tailored, comfortable, personal and at one with your adventurous spirit? Now's the time to turn it into one big entertainment.

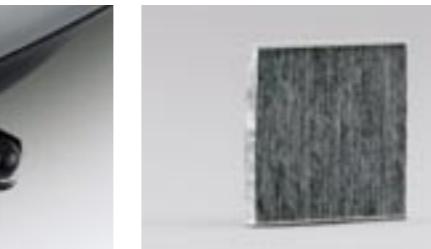


Optional Side visor, Carrier base, Side moulding, Rear gate end moulding, Bumper corner guard, Splash guard, Cargo step panel



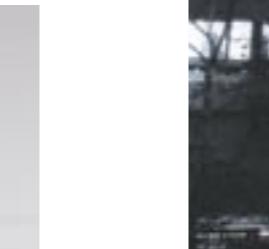
Cargo step panel

Rugged plastic resin cover helps protect upper surface of rear bumper.



Trailer hitch

Maximum towing capacity 2,000 kg.



Anti dust filter (Charcoal)

Helps to reduce dust and pollen infiltration, as well to neutralize outside odours.



subaru-global.com

Think. Feel. Drive.

