

## Subaru Tribeca



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The Subaru Tribeca is a mid-size crossover SUV made from 2005 to 2014. Released in some markets, including Canada, as the Subaru B9 Tribeca, the name "Tribeca" derives from the Tribeca neighborhood of New York City.[1] Built on the Subaru Legacy platform and sold in five- and seven-seat configurations, the Tribeca was intended to be sold alongside a slightly revised version known as the **Saab 9-6**. Saab, at the time a subsidiary of General Motors (GM), abandoned the 9-6 program just prior to its release subsequent to GM's 2005 divestiture of its 20 percent stake in FHI.

Inspired by the *B9X* concept car, the Tribeca's original design was criticized at launch and subsequently revised in 2007 for the 2008 model year, and the model name was shortened to simply Tribeca in all markets.

Although not sold in Japan, North American markets received the Tribeca in 2005 for the 2006 model year, [2] and it was introduced to Australasia and Europe in late 2006. [3][4] In addition to these markets, the Tribeca was also available in Chile, Argentina, Brazil, China, and parts of Southeast Asia.

## History

The vehicle was initially announced as the **B9X** on November 5, 2004 at the South Florida Auto Show, [5] and was renamed the **B9 Tribeca** in December after soliciting current and potential customer feedback. The "B" stood for Subaru's boxer (horizontally-opposed) engine, the "9" referred to an internal category code, and "Tribeca" was added so that "Subaru [could] leverage the vested equity already associated with the progressive style, art, and culture that the name TRIBECA represents," according to Subaru President and CEO Kyoji Takenaka. [6] The Tribeca made its worldwide debut at the North American International Auto Show in January 2005 and was

#### Subaru Tribeca



Overview				
Manufacturer	Subaru (Fuji Heavy Industries)			
Also called	Subaru B9 Tribeca (2006– 2007) Saab 9-6x (cancelled)			
Production	2005-2014			
Model years	2006-2014			
Assembly	United States: <u>Lafayette,</u> <u>Indiana</u>			
Body and chassis				
Class	Mid-size crossover SUV			
Body style	5-door <u>SUV</u>			
Layout	Front-engine, four-wheel drive			
Powertrain				
<b>Engine</b>	3.0 L <u>EZ30</u> <u>H6</u> (2006–2007) 3.6 L <u>EZ36</u> H6 (2008–2014)			
Transmission	5-speed <u>automatic</u>			
Dimensions				
Wheelbase	108.2 in (2,748 mm)			

scheduled to go on sale in early summer 2005 for the 2006 model year, with production at the <u>SIA plant</u> in <u>Lafayette</u>, <u>Indiana</u> supplying vehicles for sale in the United States, Canada, and Chile. [2]

#### 2006-2007

The B9 Tribeca featured a triangular grille and a rounded body shape. Subaru also used the grille styling on the <u>Impreza</u>, and the Japanese market <u>Subaru R1</u> and <u>R2 kei car</u> products. As this styling motif proved controversial, [7][8][9][10] all future Subaru redesigns abandoned this design language. [11]



Pre-facelift Subaru B9 Tribeca (Germany)

The grille design and aviation theme was initially conceived and applied to the earlier B11S and B9 Scrambler concept vehicles by Fuore Design, an independent design

Length 189.8 in (4,821 mm)	
(2006–2007)	
191.5 in (4,864 mm)	
(2008–2014)	
Width 73.9 in (1,877 mm)	
Height 66.5 in (1,689 mm)	
(2006–2007)	
66.4 in (1,687 mm) &	
67.7 in (1,720 mm)	
(2008–2014)	
Curb weight 1,925 kg (4,245 lb)	
Chronology	
Successor Subaru Exiga (Southeast	
Asia & Australia)	
Subaru Ascent (For the	
2018 model year in other	
global markets)	

consulting firm based in Spain. [12] The grille design was reportedly "meant to convey parent-company Fuji Heavy Industries' glorious history in aviation". [13] While the exterior design was largely complete prior to

the arrival of Subaru designer <u>Andreas Zapatinas</u>, [8] Zapatinas and his team were responsible for the design of the interior, and the dashboard in particular.

The Tribeca was initially powered by the 3.0-liter  $\underline{EZ30}$  boxer engine paired with a five-speed automatic transmission. [2]

The Tribeca was slightly reworked in 2006 for the 2007 model year. The updated model, first shown at the Chicago Auto Show, included a revised grille, struts, stabilizer bars, and spring rates. Inside, XM Satellite Radio and <u>iPod</u> connectors were provided. A backup camera and parking assist system were optional for the navigation system. A "Special Edition" package included a mesh grille, XM radio, and unique wheels. [14]

#### **Saab 9-6**

<u>Saab</u> had plans to retail a version of the Tribeca, to be called the "9-6", but the plans stopped in 2005 when Saab's parent company GM sold its 20 percent stake in FHI, part of which was acquired by <u>Toyota</u>. The 9-6 would have been built alongside the Tribeca at the SIA factory in the United States. Saab revised their plans to replace the <u>9-7X</u> after a short two-year lifespan, and instead the <u>Oldsmobile Bravada</u>-based body-on-frame SUV continued production until the 2009 model year.

#### **External image**

Saab 9-6 (http://www.motorautho rity.com/news/1063368\_the-subaru-t ribeca-based-saab-9-6-crossover-th at-never-was) Saab withheld its version of Tribeca from the public until a prototype 9-6 was added to the Saab museum in <u>Trollhättan</u> in July 2011, [17] with nearly the same interior as the contemporary B9 Tribeca. [18] Many of the exterior styling tweaks (including the front fenders) from the unreleased Saab 9-6 were used for the model year 2008 <u>facelift</u>, which was released relatively quickly after the original model's release. [17]



Facelift Subaru Tribeca (Australia)

#### 2007-2014

Subaru released the 2008 models at the New York International Auto Show in April 2007 with a facelift and a larger 3.6-liter *EZ36* flat-six engine rated at 191 kilowatts (256 hp). Subaru claimed 10 percent better fuel economy while using regular-grade gasoline; the 2006 and 2007 models require premium. [19] At the same time, Subaru dropped the "B9" identifier, renaming the vehicle the "Subaru Tribeca" in all markets where it was offered. [20] The rear of the vehicle was also mildly redesigned with more rounded taillamps, a restyled hatch, and the rearmost side window reshaped. Interior styling was unchanged, but the



Facelift Subaru Tribeca (US)

second row seats were redesigned for more room and easier access to the third row. [19]

## Market

### **North America**

North American market Tribecas offered two trim levels—the plain model and the Limited, which added a moonroof, leather interior, roof rails for enhanced cargo carrying and a premium audio system with six-disc indash CD changer. The interior colors were somewhat limited to either light ("Desert Beige") or dark ("Slate Gray"), both colors finished in either cloth (on the plain model) or leather (exclusive to the Limited model) trim. For the leather-trimmed models, no interior color choice was available; the interior color was determined by the exterior color. [21] In 2007, the beige cloth trim was dropped and the plain model was available in just two exterior colors. [14] The North American market 2006 to 2007 year model B9 Tribeca also had smaller wing mirrors that were upgraded to the larger European market mirrors starting in model year 2008.

The Limited trim level included an in-dash multifunction screen that displayed audio system information, trip computer functions, and outside temperatures. When equipped with the navigation package, the screen added navigation system information, maintenance intervals, controls for various vehicle settings, calendar, calculator and memo-taking functions. An alternate rear-seat DVD entertainment system and navigation package was available on models with a third-row seat, which added a video input from the rear-seat DVD entertainment system which could only be displayed on the instrument panel center screen if the parking brake was engaged. [22]



Subaru Tribeca interior

The cargo volume was 37.6 cu ft (1.06 m<sup>3</sup>) with the second row seats raised and 74.4 cu ft (2.11 m<sup>3</sup>) with rear seats lowered. Seating configuration remained at standard second row seats or optional third row seats. [21][14]

The vehicle was equipped with six airbags; two for the front passengers, two side impact <u>airbags</u> that deployed from the outer edge of the front seats and side curtain airbags that dropped in front of the front and second row side doors. [21]

Two stereo packages were offered, either a 100-watt six-speaker system with a single-disc in-dash CD player with MP3 compatibility, or (on Limited models) a premium stereo with 160-watt, nine speakers with subwoofer and a six-disc in-dash CD changer, also MP3 compatible. Both stereos had steering wheel-mounted audio controls, and in 2007, an auxiliary audio jack was added. 141

In North America, the Tribeca is the only vehicle in this class that comes equipped with all-wheel drive as standard equipment. In the United States, Subaru's initial television ad campaign for the Tribeca prominently featured the Kansas song "Dust in the Wind". The Tribeca won the *Ward's* Auto 2006 "Interior of the Year" for premium-priced crossover utility vehicles in voting from automotive industry professionals. Also, it was considered Most Innovative Concept at the 2004 <u>Detroit Auto Show</u>. The Tribeca scored well on <u>Insurance</u> Institute for Highway Safety crash tests; it earned a "Top Safety Pick" ranking.

## **Drivetrain**

Subaru chose to use an aluminum alloy horizontally-opposed "boxer" engine to minimize powertrain weight and lower the center of gravity so as to reduce body roll. [2] The weight of the engine and automatic transmission are laterally balanced instead of being offset from left to right. [21] The power delivery is also direct from the transmission to the front wheels, and distributed to the rear axle via a "Variable Torque Distribution" system which uses a central planetary differential gear with an electronically-controlled hydraulic clutch, with torque split 45% to the front axle and 55% to the rear axle under normal driving conditions. [21] The rear wheels are driven through a rear differential, which is limited slip on some models. The front differential is integrated into the Subaru transmission.

The boxer design also provides near-perfect vibration mitigation because the movement of each piston is exactly countered by the corresponding piston in the opposing cylinder bank, eliminating the need for a counterbalance shaft, and that the movement of the pistons is on a <u>horizontal plane</u>. The only vibration caused by the boxer engine is secondary caused by the cylinders being slightly offset on opposing banks. This vibration, however, is minimal and is largely absorbed by rubber engine mounts. <u>Torque steer</u> is also reduced with this type of power train layout. This is achieved by having the front driveshafts being of equal weight and length, and extend from the transmission to the front wheels at almost perpendicular from the transmission.

The 2006 Tribeca was initially rated at 18 mpg<sub>-US</sub> (13 L/100 km; 22 mpg<sub>-imp</sub>) using the <u>EPA city cycle</u> and 23 mpg<sub>-US</sub> (10 L/100 km; 28 mpg<sub>-imp</sub>) on the EPA highway cycle. [21] Using the revised EPA driving cycle, the consumption increased to 16 mpg<sub>-US</sub> (15 L/100 km; 19 mpg<sub>-imp</sub>) city and 21 mpg<sub>-US</sub> (11 L/100 km; 25 mpg<sub>-imp</sub>) highway, with combined consumption at 18 mpg<sub>-US</sub> (13 L/100 km; 22 mpg<sub>-imp</sub>) for both the original (3.0-litre engine) and revised (3.6-litre engine) models. [27]

## **Cobb Tuning**

In 2006, Cobb Tuning released several performance upgrades for the B9 Tribeca, including a <u>supercharger</u> which increased output by 70 hp (52 kW) to 320 hp (240 kW), a suspension tuning package, and four-piston front brakes. [28]

Sales in United States and Canada<sup>[26]</sup>

Canadian

U.S.

piston front brakes.—	Year	Sales	Sales
Discontinuation	<b>2005</b> <sup>[a]</sup>	14,797	804
Subaru announced in January 2012 that the Subaru Tribeca would stop being sold in the US and Australia, and that its production would end in December 2012. On October 18, 2013, Autoblog, Jalopnik, and Cars.com all confirmed that Subaru informed its dealers that production on the Tribeca would end in January 2014 due to slow sales.	2006	18,614	902
	2007	16,790	801
	2008	10,975	925
	2009	5,930	588
	2010	2,472	536
Subaru sold just under 77,000 Tribecas total in the United States, [26]	2011	2,791	460
making it one of the worst-selling vehicles in the US in 2011 and 2012.	2012	2,075	390
Only 1,247 Tribecas were sold in the first nine months of 2013, [29][30] and placed seventh among the worst-selling vehicles in the United States for the 2013 model year with only 1,598 units sold, down 23% from 2012. [31]	2013	1,598	234
	2014	732	120
	2015	_	5
110111 2012.—		76,774	5,765
The discontinuation came as Subaru was looking at replacing the	Notes:		
vehicle with an upscale 7-seat crossover SUV, possibly based on the Subaru Exiga, that would have competed against the Ford Explorer and Nissan Pathfinder. The replacement vehicle had been in the planning	calendar year 2005		
stages in an effort to attract new buyers without alienating current			

Subaru stated in April 2015 that the next-generation Exiga Crossover 7 for the Japanese market would not be offered in North America because of its size, and instead a larger Tribeca successor that could be built in the United States was being studied. [33]

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# **External links**

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