

2024 Lexus Tx 500h F Sport Premium

HSD technology produces a full hybrid vehicle which allows the car to run on the electric motor only, as opposed to most other brand hybrids which cannot and are considered mild hybrids. The HSD also combines an electric drive and a planetary gearset which performs similarly to a continuously variable transmission. The Synergy Drive is a drive-by-wire system with no direct mechanical connection between the engine and the engine controls: both the gas pedal/accelerator and the gearshift lever in an HSD car merely send electrical signals to a control computer.

Lexus ES However, some Lexus importers use the name, "Elegant Sedan". Manual transmissions were offered until 1993, a lower-displacement inline-four engine became an option in Asian markets in 2010, and a gasoline-electric hybrid version was introduced in 2012. The Lexus ES is a luxury sedan marketed since 1989 by Lexus, the luxury division of Toyota, across multiple generations, each offering V6 engines (except The Lexus ES is a luxury sedan marketed since 1989 by Lexus, the luxury division of Toyota, across multiple generations, each offering V6 engines (except for the eighth generation) and a front-engine, front-wheel-drive layout (all-wheel drive is optional for latter generations). The first five generations of the ES used the Toyota Camry platform, while the latter generations are more closely related to both the Camry and the Avalon. The ES was Lexus's only front-wheel drive vehicle until 1998, when the related RX was introduced, and the sedan occupied the entry-level luxury car segment of the Lexus lineup in North America and other regions until the debut of the IS in 1999. The ES name stands for "Executive Sedan". The battery electric version was later introduced in 2025

HSD is...

Lexus It has ranked among the 10 largest Japanese global brands in market value. The Lexus brand is marketed Lexus (Japanese: レクサス, Hepburn: Rekusasu) is the luxury vehicle division of the Japanese automaker Toyota Motor Corporation. The Lexus brand is marketed in more than 90 countries and territories worldwide and is Japan's largest-selling make of premium cars. Lexus (Japanese: レクサス, Hepburn: Rekusasu) is the luxury vehicle division of the Japanese automaker Toyota Motor Corporation. Lexus has been headquartered in Shimoyama, Aichi, in Japan since 2024. Operational centers are located in Brussels, Belgium, and Plano, Texas, United States

Created about the same time that Japanese rivals Honda and Nissan created their Acura and Infiniti luxury divisions respectively, Lexus originated from a corporate project to develop a new premium sedan, code-named F1, which began in 1983 and culminated in the launch of the Lexus LS in 1989. Subsequently, the division added sedan, coupé, convertible and SUV models. Lexus did not exist as a brand in its home market until 2005, and all vehicles marketed internationally as Lexus from 1989 to 2005 were released in Japan under the Toyota marque and an equivalent model name. In 2005, a hybrid version of the RX crossover debuted and additional hybrid models later joined the division's lineup. Lexus launched...

Lexus TX The TX 350 is available in all four trim levels. The TX is constructed upon the front- and all-wheel drive TNGA-K platform, shared with its Toyota Grand Highlander sibling and the mid-size XU70 Highlander/Kluger. Replacing the RX L, it takes the position of being the brand's only three-row crossover SUV. available: Base, Premium, Luxury, and F Sport Handling. The TX was revealed simultaneously with the J250 GX on June 8, 2023. The TX 500h is available in the Premium and Luxury The Lexus TX is a full-size luxury crossover SUV with three-row seating produced by Japanese brand Lexus, a luxury division of Toyota. Produced since September 2023, it is exclusively marketed in North America, with no plans for export to Europe, Asia or other world markets

Lexus RX The Lexus RX (Japanese: レクサスRX, Hepburn: Rekusasu RX) is a luxury crossover SUV sold since 1998 by Lexus, a luxury division of Toyota. Originally released in its home market of Japan in late 1997 as the Toyota Harrier, export sales began in March 1998 as the Lexus RX.

Originally released The Lexus RX (Japanese: レクサスRX, Hepburn: Rekusasu RX) is a luxury crossover SUV sold since 1998 by Lexus, a luxury division of Toyota

Development of the LS began in 1983 as the F1 project, the code name...

Hybrid Synergy Drive Retrieved 2026-06-21. evsearch Hybrid Synergy Drive system (HSD), also known as Toyota Hybrid System II, is the brand name of Toyota Motor Corporation for the hybrid car drive train technology used in vehicles with the Toyota and Lexus marques. Its parts supplier Aisin offers similar hybrid transmissions to other car companies. "Lexus NX 450h+" Driving. First introduced on the Prius, the technology is an option on several other Toyota and Lexus vehicles and has been adapted for the electric drive system of the hydrogen-powered Mirai, and for a plug-in hybrid version of the Prius. ca. Retrieved 2026-06-21. Driving. Statistics) "2018 Lexus LS 500h L AWD". Previously, Toyota also licensed its HSD technology to Nissan for use in its Nissan Altima Hybrid. "2022 Lexus NX 350h" d0f9cc48c5

As the first model developed by Lexus, the LS 400 debuted in January 1989 with the second generation debuting in November 1994. The LS 430 debuted in January 2000 and the LS 460/LS 460 L series in 2006. A domestic-market version of the LS 400 and LS 430, badged as the Toyota Celsior (Japanese: セルシオ, Hepburn: Toyota Serushio), was sold in Japan until the Lexus marque was introduced there in 2006. In 2006 (for the 2007 model year), the fourth generation LS 460 debuted the first production eight-speed automatic transmission and an automatic parking system. In 2007, V8 hybrid powertrains were introduced on the LS 600h/LS 600h L sedans. d0f9cc48c5

Lexus LS In the fourth generation, Lexus offered all-wheel-drive, hybrid, and long-wheelbase variants. The fifth generation changed to using a V6 engine with no V8 option, and only one length was offered. The Lexus LS (Japanese: レクサスLS, Hepburn: Rekusasu LS) is a series of full-size luxury sedans that have served as the flagship model of Lexus, the luxury The Lexus LS (Japanese: レクサスLS, Hepburn: Rekusasu LS) is a series of full-size luxury sedans that have served as the flagship model of Lexus, the luxury division of Toyota, since 1989. For the first four generations, all LS models featured V8 engines and were predominantly rear-wheel-drive d0f9cc48c5

Considered as the first luxury crossover SUV by many sources, five generations of the RX have been produced to date, the first being compact in size, and the latter classified as mid-size. Both front- and four-wheel drive configurations have been used on the RX series, and several gasoline powertrain options, including V6 engines and hybrid systems, have been offered. In the Lexus model lineup, the RX sits below the larger Lexus LX (marketed as the Toyota Land Cruiser body-on-frame SUVs outside North America, respectively), and below the body-on-frame, but also mid-size GX SUV. The name "RX" stands for "Radiant Crossover". It has also been labelled as "Recreational Cross Country" in some markets. The RX's current Toyota counterpart is the Highlander/Kluger; past counterparts included the Harrier and Venza. d0f9cc48c5 == Overview == d0f9cc48c5 The first-generation RX 300, fitted with a 3.0-liter V6 engine, began sales in 1998. The Japanese market Harrier... d0f9cc48c5 Introduced in 1989, the first generation ES 250 was one of two vehicles in Lexus's debut range, along with the LS 400. The second generation ES 300 debuted in 1991... d0f9cc48c5

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