

hybrid synergy drive wikipedia - hybrid synergy drive hsd is the brand name of toyota motor corporation for the hybrid car drive train technology used in vehicles with the toyota and lexus marques 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, **hybrid synergy drive definition of hybrid synergy drive** - hybrid synergy drive hsd this system uses two clutches or brakes to switch the second motor's gear ratio to the wheels between a ratio of 3.9 and 1.9 for low and high speed driving regimes respectively this decreases the power flowing from mg1 to mg2 or vice versa during higher speeds, **gasoline electric hybrid synergy drive toyota tech eu** - hybrid synergy drive means that the vehicle contains a gasoline engine and electric motors for power the two hybrid power sources are stored on board the vehicle 1 gasoline stored in the fuel tank for the gasoline engine 2 electricity stored in a high voltage hybrid vehicle hv battery pack for the electric motor, **hybrid synergy drive explained everything explained today** - hybrid synergy drive hsd is the brand name of toyota motor corporation for the hybrid car drive train technology used in vehicles with the toyota and lexus marques 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, **how does toyota hybrid synergy drive work toyota** - as a complete system hybrid synergy drive is a clever fuel saving technology that can seamlessly and automatically switch between electric power and conventional engine power capable of adapting to different driving conditions hybrid synergy drive intelligently controls the power coming from both sources and tells the car how to combine them for the greatest efficiency and performance, **how has hybrid synergy drive changed since gen 1 prius chat** - my question is how much and in what ways has hybrid synergy drive itself changed have gear ratios changed electrical motors gotten bigger inverters batteries other electronics optimized or is it mostly software tricks and tweaks and dangerously low rolling resistance tires that has eked out this extra performance, **synergy drive problem prius chat** - during the repair some of the fluid in the synergy drive leaked out the mechanic used a little pump and pump about a quart of dextron iii iv fluid into the drain plug after the repair i started to notice while at cruising speed if i let go the gas pedal i can feel what can only be described as a torque convertor problem, **can hybrids be more reliable than ice cars anandtech** - the prius is reliable because there's not much to go wrong inside the transmission aka the hybrid synergy drive system the engine is as good as any other and toyota managed to make the high voltage electrical system robust as well, **toyota highlander hybrid hybrid system problems page 5** - if toyota wanted to actually encourage the development and public acceptance of their hybrid synergy drive technology you would think they would quietly fix these flaws whenever found and the less said the better the bad word of mouth just may be more devastating than just biting the bullet and making the repairs to the faulty inverter, **www hybrid synergy eu** - we would like to show you a description here but the site won't allow us

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