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The basic architecture of a parallel hybrid transmission. Electrical power is applied in parallel with the combustion engine power. The electrical torque is applied at the wheel axle, but it could also be applied to the engine flywheel. In this test, the vehicle accelerates, maintains the faster speed, and then

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Simulink model for engine In the series - parallel hybrid vehicle, the powertrain comprises the internal combustion engine as the primary power source and two electric machines.

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The hybrid vehicle model utilizes the Honda IMA (Integrated Motor Assist) architecture, where the electric motor acts as a supplement to the engine torque. The motor unit also acts as a generator during regenerative braking to recover the otherwise lost kinetic energy.

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Modeling and Simulation of A Hybrid Electric Vehicle Using ...

Hybrid vehicles, MATLAB/SIMULINK, modelling, simulation, PSD ... The internal combustion engine and electric motor hybrid and fuel cell hybrid vehicles are thought as influential candidates for ...

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