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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 decelerates back to the original ...

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vehicle, the powertrain comprises the internal combustion engine as the primary power source and two electric machines.

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acts as a generator during regenerative braking to recover the otherwise lost kinetic energy.

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environment and study their performance over certification driving cycle. Three commonly used architectures are modeled and discussed in Simulink. Modeling and Simulation of a Hybrid Powertrain Page 45/50

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