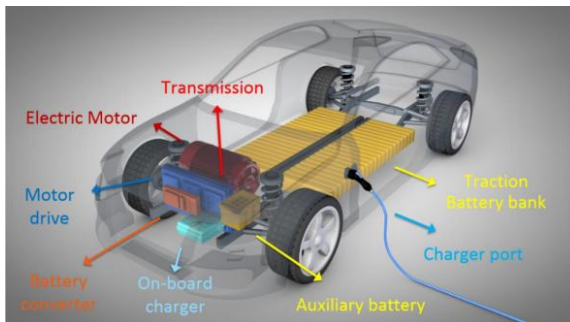


Alternative powertrains for road vehicles

Comparative Analysis of Propulsion Characteristics of Conventional and Electric/Hybrid Vehicles

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Vladimir Ilić
Borjanka Dragović

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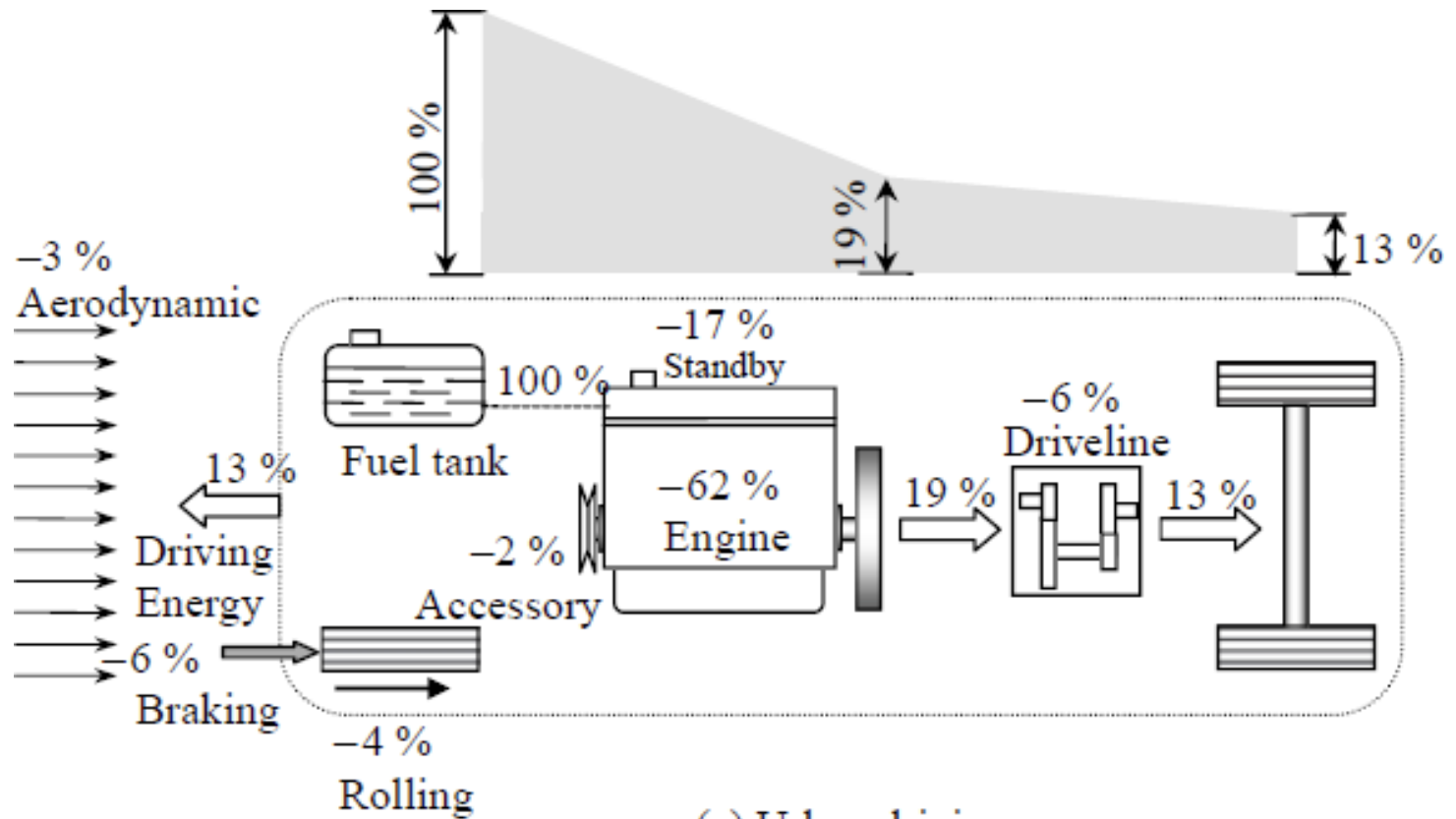


Partnership for Promotion and Popularization of Electrical Mobility through Transformation and Modernization of WB HEIs Study Programs/PELMOB

Call: ERASMUS-EDU-2022-CBHE-STRAND-2

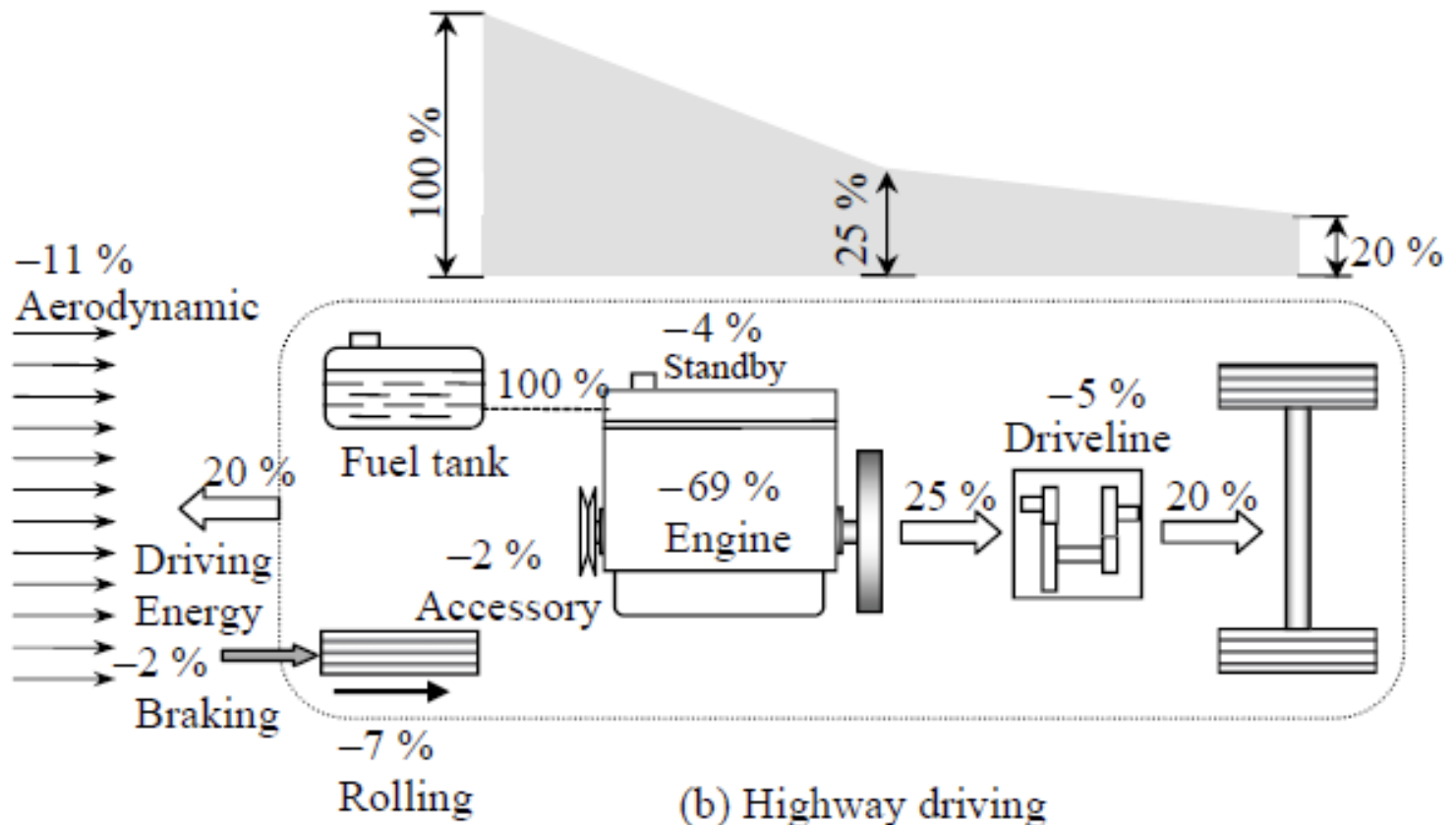
Project Number: 101082860

Energy Efficiency of Conventional Vehicles (1)

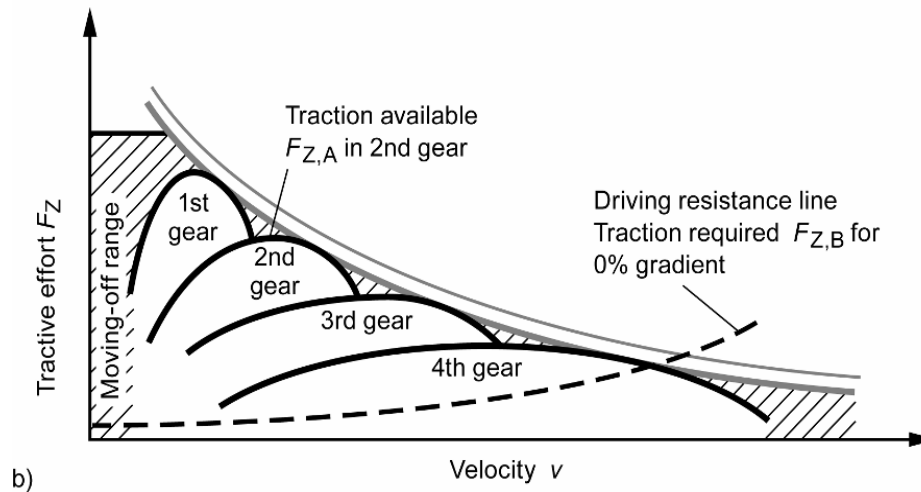
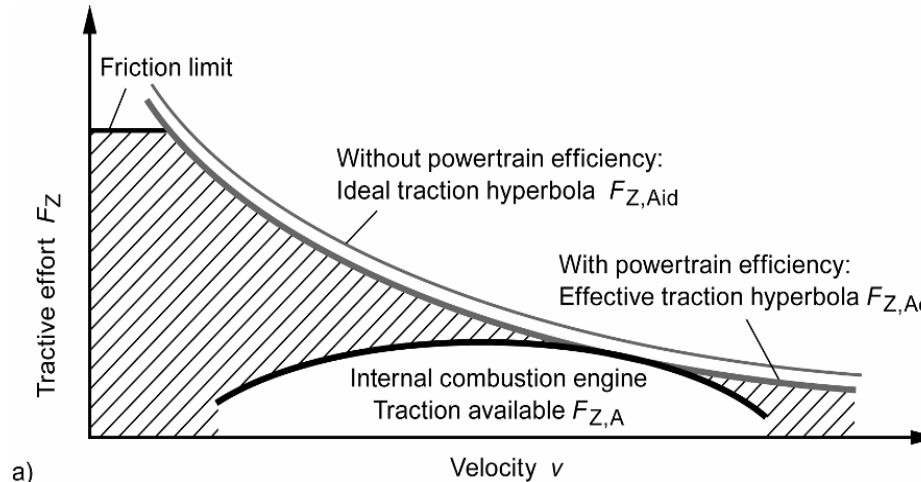


(a) Urban driving

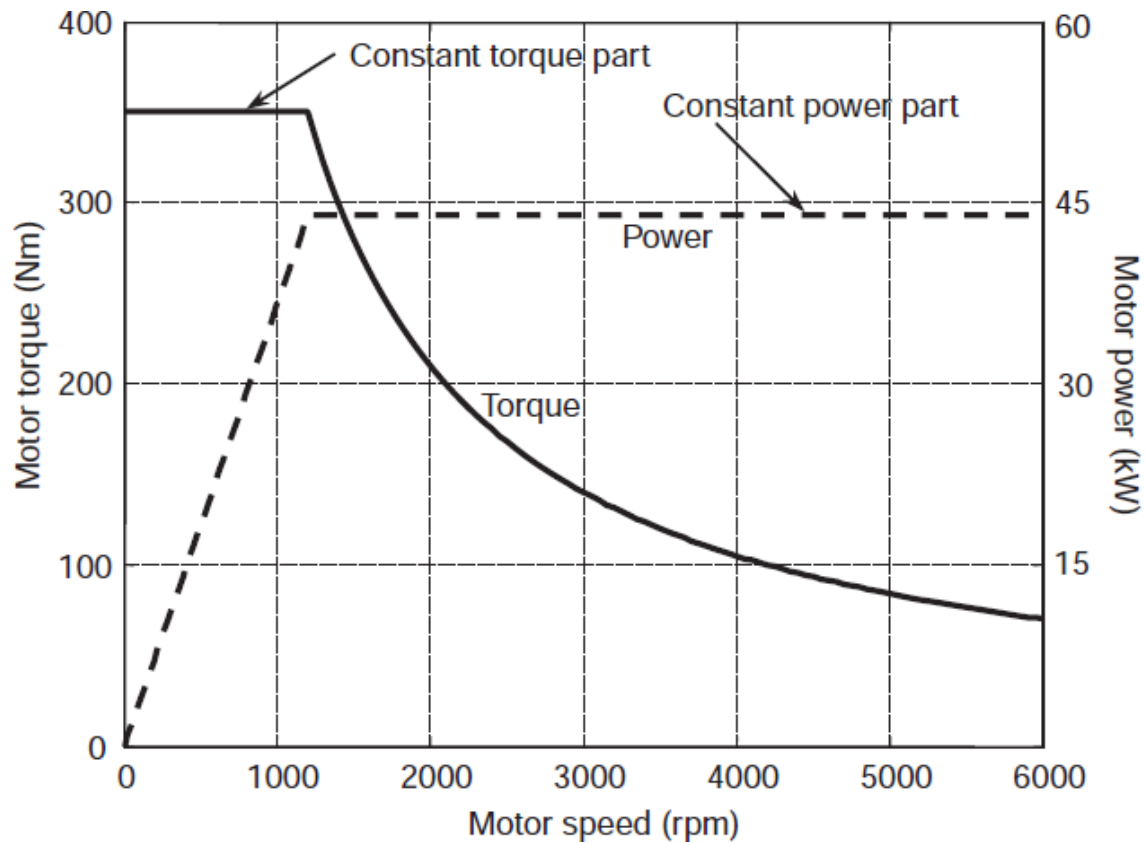
Energy Efficiency of Conventional Vehicles (2)



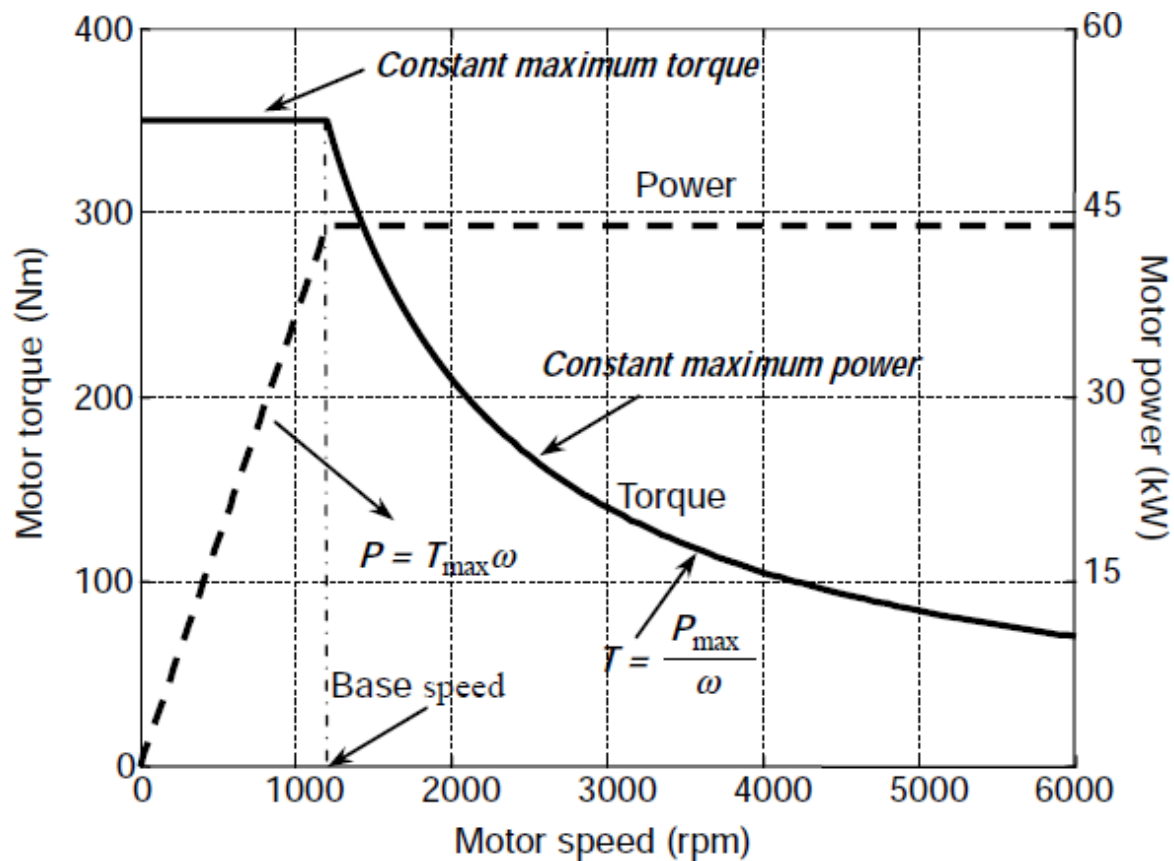
Propulsion characteristics of conventional engines



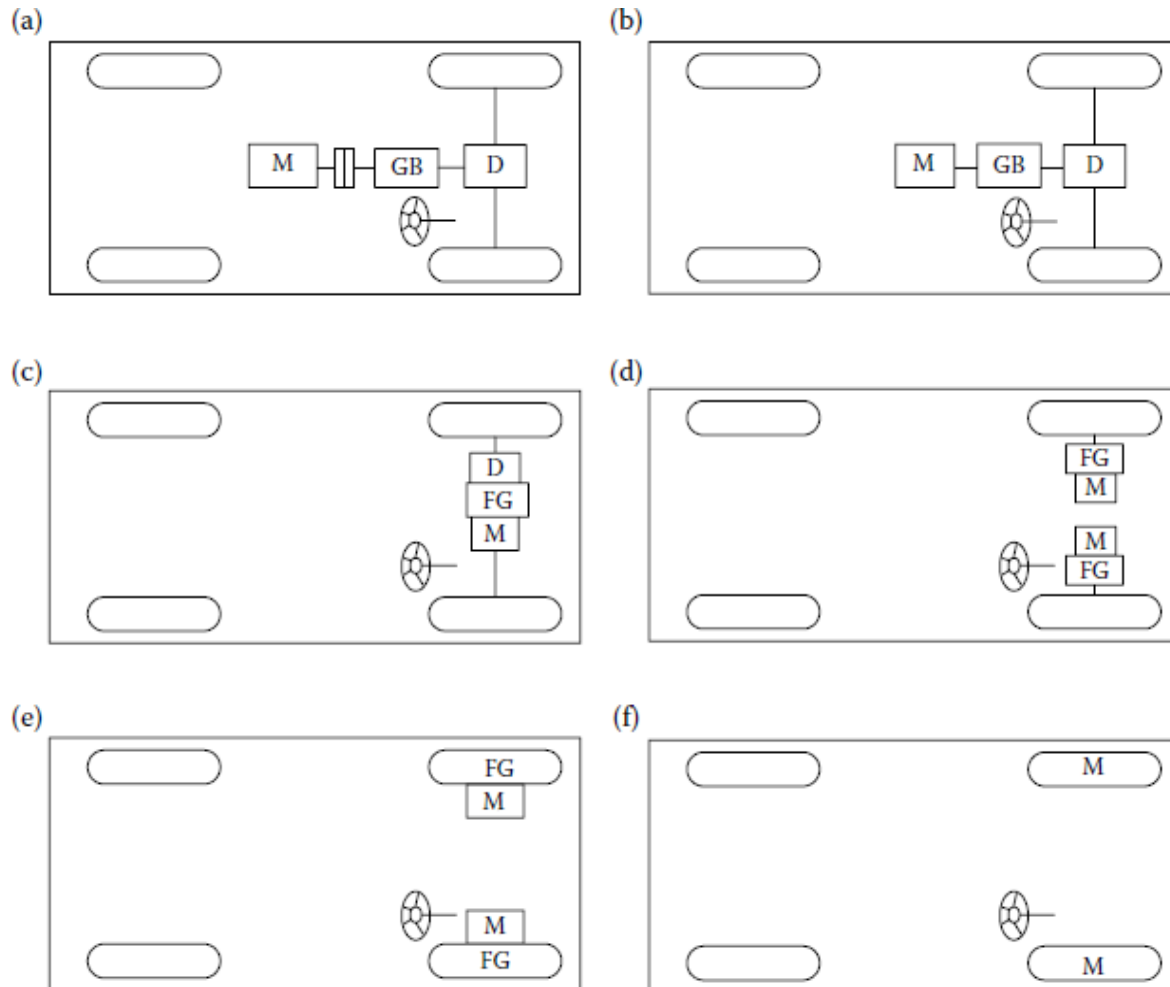
Propulsion characteristics of electric motors (1)



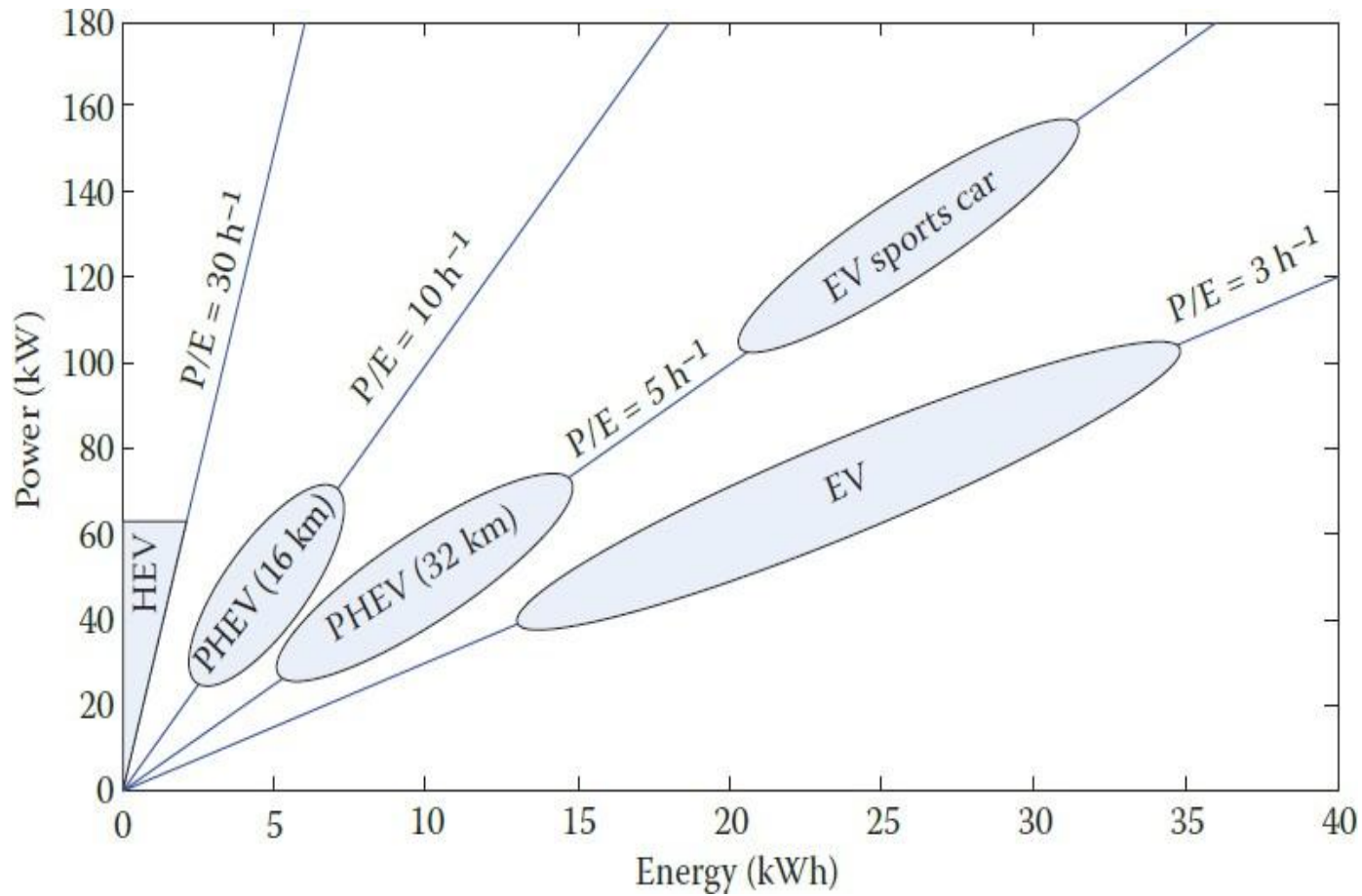
Propulsion characteristics of electric motors (2)



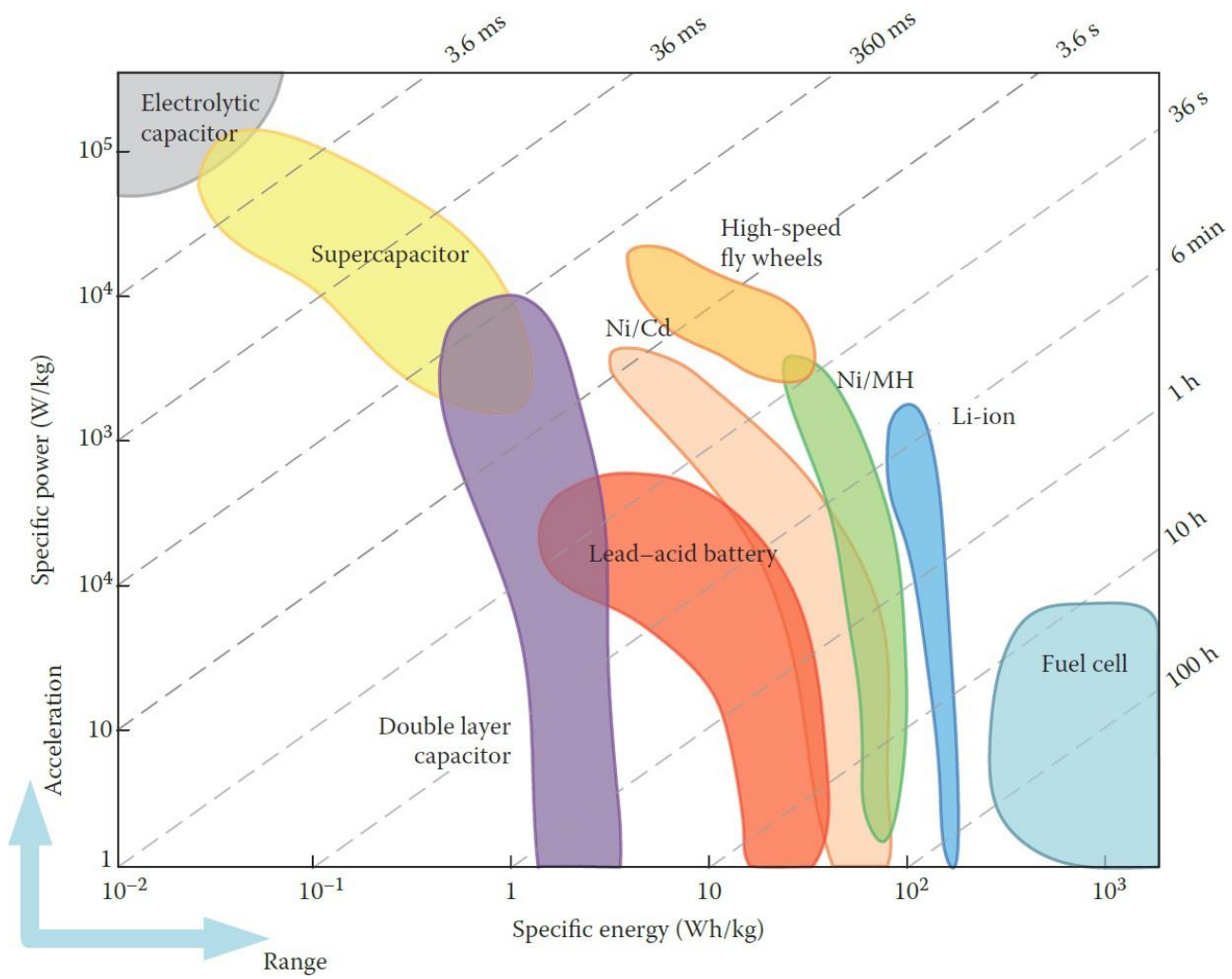
Powertrain Configuration of Electric Vehicles



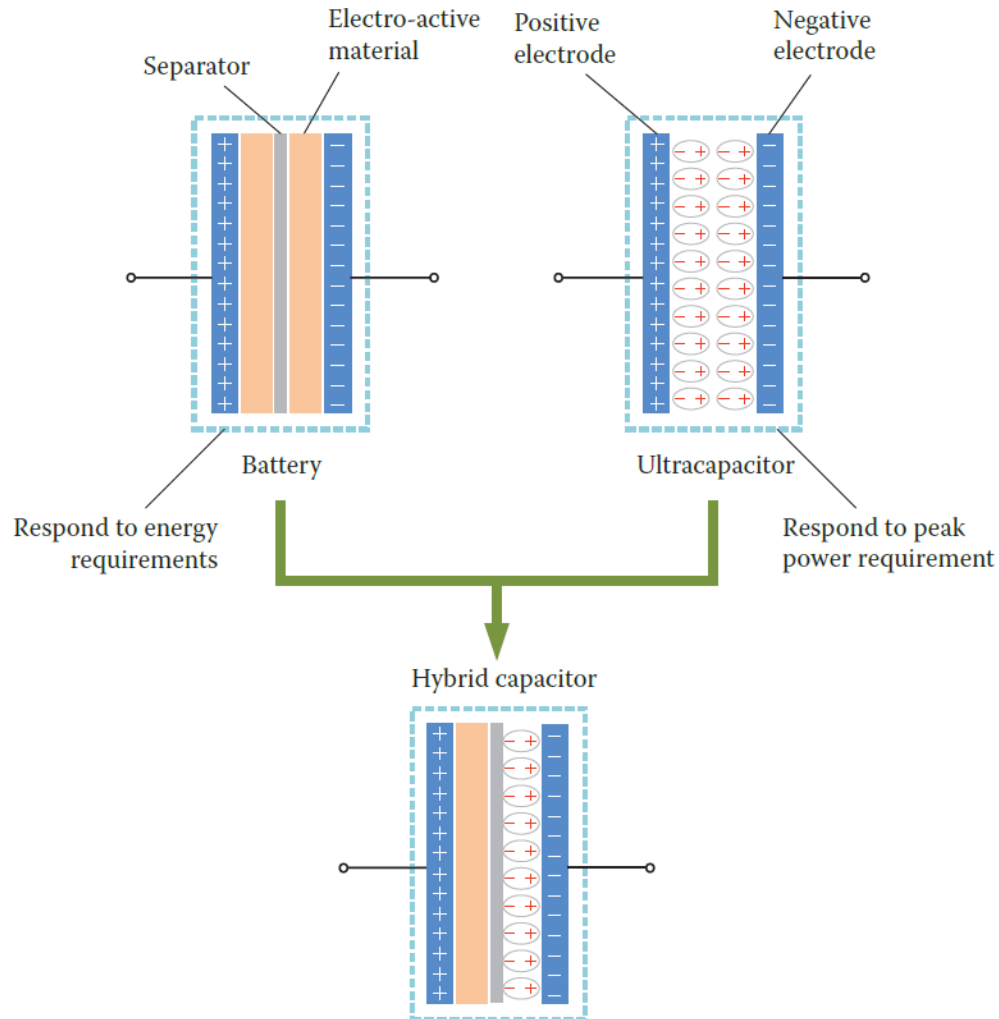
Power Sources of Electric/Hybrid Vehicles (1)



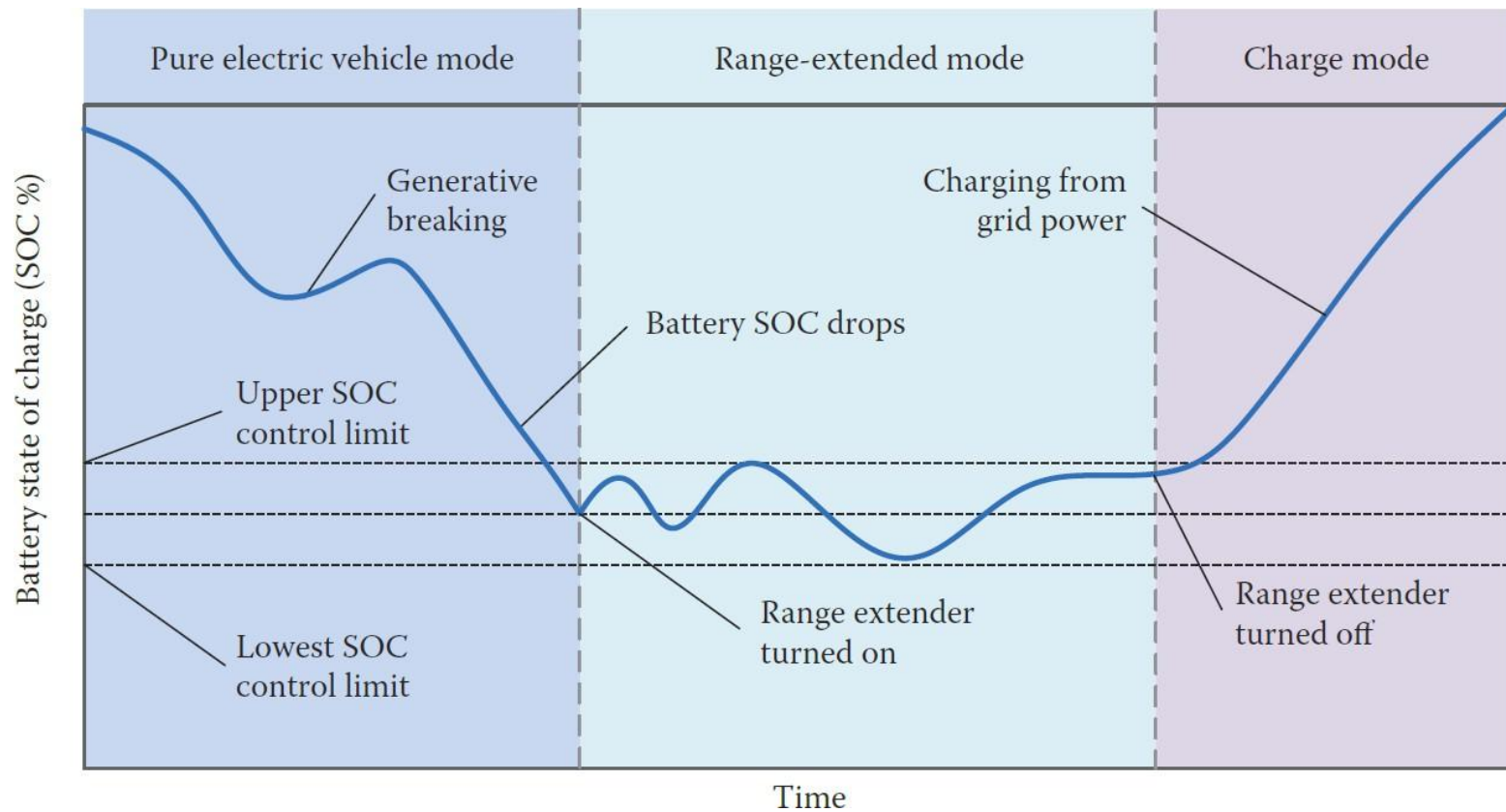
Power Sources of Electric/Hybrid Vehicles (2)



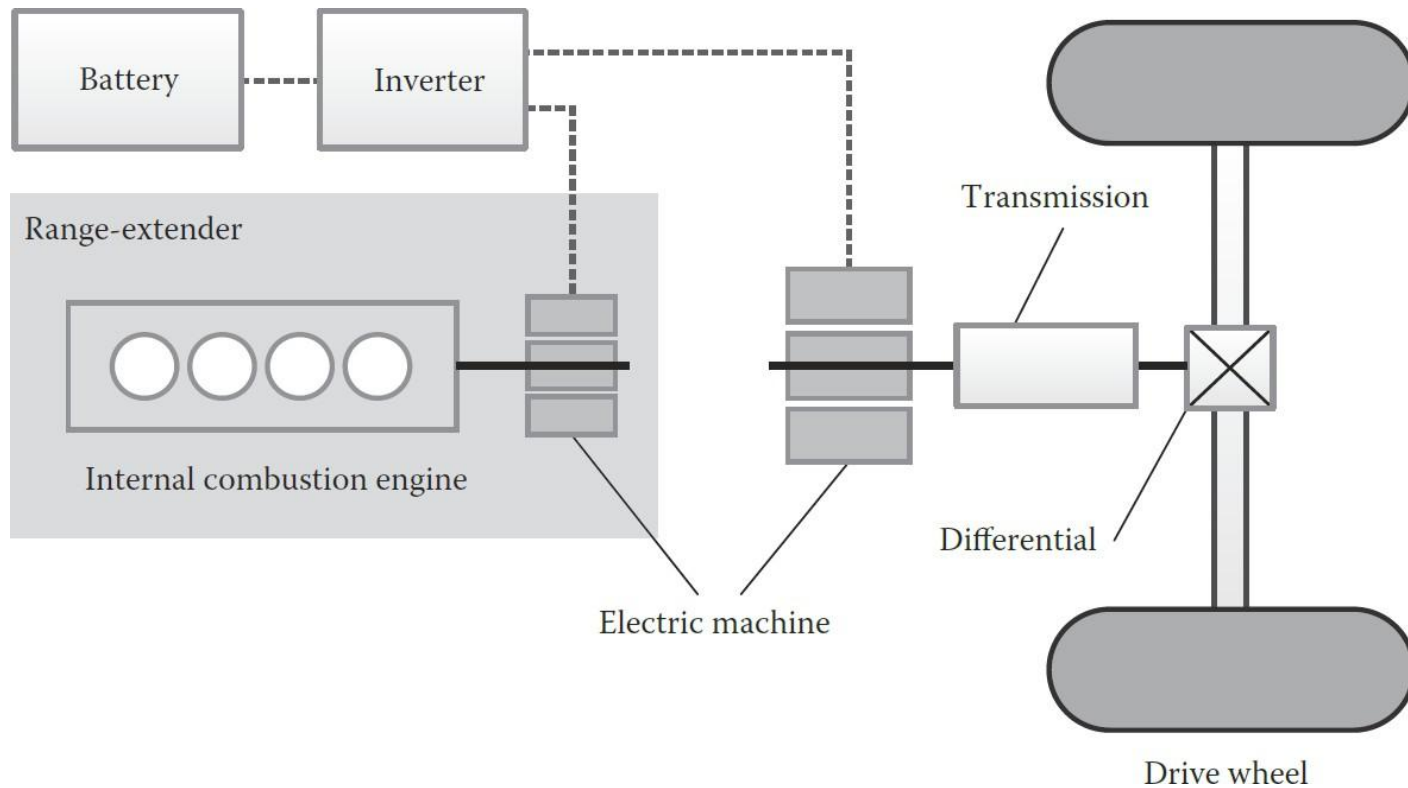
Hybrid Power Sources for Electric Vehicles



Increasing the Driving Range of Electric Vehicles (1)



Increasing the Driving Range of Electric Vehicles (2)



Increasing the Driving Range of Electric Vehicles (3)

