ME3604 - Vehicle Design and Internal Combustion Engines (2016-2017)



This is a provisional list that has yet to be reviewed. Items may therefore change.

Dr A. Cairns

11 items

Advanced vehicle technology, by Heinz Heisler, 2002

Book | Essential reading

Introduction to internal combustion engines, by Richard Stone, 2012

Book | Essential reading | 4th Edition

Modern engine technology from A-Z, by Richard Van Basshuysen; Fred Scheafer, c2007

Book | | Recommended reading

Strategic sport marketing, by David Shilbury, 2009

Book | Recommended reading

The motor vehicle, by K. Newton; W. Steeds; T. K. Garrett, 2001

Book | Recommended reading

Automotive handbook, by Robert Bosch, c2011

Book | Recommended reading

Race car vehicle dynamics, by William F. Milliken; Douglas L. Milliken, c1995

Book | Recommended reading

Fundamentals of vehicle dynamics, by T. D. Gillespie, c1992

Book | Recommended reading

Motor vehicle dynamics: modeling and simulation, by G. Genta, 1997

Book | Recommended reading

Advanced engine technology, by Heinz Heisler, 1995

Book | Other reading

Hillier's fundamentals of automotive electronics: Book 2, by V. A. W. Hillier; Institute of the

Motor Industry, 2012

Book | Other reading