

1. Record Nr.	UNINA9910438311303321
Autore	Bechtold Richard L. <1952->
Titolo	Alternative fuels : transportation fuels for today and tomorrow / / Richard L. Bechtold
Pubbl/distr/stampa	Warrendale, Pa. (400 Commonwealth Dr., Wallendale PA USA) : , : Society of Automotive Engineers, , c2002 [Piscataway, New Jersey] : , : IEEE Xplore, , [2002]
Edizione	[1st ed.]
Descrizione fisica	1 PDF (xv, 89 pages) : illustrations, digital file
Collana	Society of Automotive Engineers. Electronic publications.
Disciplina	629.25/38
Soggetti	Spark ignition engines - Alternative fuels
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	The Argument for Alternative Fuels -- Methanol -- Ethanol -- Propane -- Natural Gas -- Electricity -- Biodiesel -- Hydrogen -- Gas-to-Liquids.
Sommario/riassunto	Alternative Fuels examines the accepted alternative fuels, providing historical background, physical and chemical properties, production technology, and forecasts for each fuel. Alternative transportation fuels addressed include: methanol, ethanol, propane, natural gas, biodiesel, hydrogen, and electricity.