

1. Record Nr.	UNINA9910973832003321
Titolo	Materials research agenda for the automotive and aircraft industries : report / / of the Committee on Materials for the 21st Century, National Materials Advisory Board, Commission on Engineering and Technical Systems, National Research Council
Pubbl/distr/stampa	Washington, DC, : National Academy Press, 1993
ISBN	9786610211173 9781280211171 1280211172 9780309573115 0309573114 9780585155418 0585155410
Edizione	[1st ed.]
Descrizione fisica	1 online resource (84 p.)
Collana	NMAB ; ; 468
Altri autori (Persone)	KearB. H
Soggetti	Automobiles - Materials Airplanes - Materials Materials science - Research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Committee chairman: Bernard H. Kear. "...work supported by the National Science Foundation under grant no. DDM-9017571."
Nota di bibliografia	Includes bibliographical references.
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Sommario/riassunto

This volume presents a materials research agenda for the commercial aircraft and automobile industries for the next two decades. Two case studies are used as a basis for discussion: the 50-mile-per-gallon, 5-passenger sedan and the high-speed civil transport. Also identified are those general materials drivers and the materials research required for each field.
