1. Record Nr. UNINA9910702738203321 Aircraft crash survival design guide / / Simula, Inc Titolo Fort Eustis, VA: .: Aviation Applied Technology Directorate, U.S. Army Pubbl/distr/stampa Aviation Research and Technology Activity, , 1986-1989 Edizione [[Revised edition]] 1 online resource (5 volumes): illustrations Descrizione fisica Collana USAAVSCOM TR;; 89-D-22A, 89-D-22B, 89-D-22C, 89-D-22D, 89-D-22E Soggetti Aircraft survival equipment Airplanes - Crashworthiness Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Title from title screen (viewed Nov. 26, 2014). "This report was prepared for the Safety and Survivability Technical Area of the Aviation Applied Technology Directorate, U.S. Army Aviation Research and Technology Activity (AVSCOM), Fort Eustis, Virginia, by Simula Inc. under contract DAAJ02-86.C-028, initiated in September 1986. This guide is a revision of USARTL Technical Report 79-22, Aircraft Crash Survival Design Guide, published in 1980"--Page iii. Nota di bibliografia Includes bibliographical references. Nota di contenuto v. 1. Design criteria and checklists -- v. 2. Aircraft design crash impact conditions and human tolerance -- v 3. Aircraft structural crash resistance -- v. 4. Aircraft seats, restraints, litters, and cockpit/cabin delethalization / S.P. Desjardins [and three others] -- v. 5. Aircraft postcrash survival / N.B. Johnson, S.H. Robertson, D.S. Hall.