



Il Politecnico Repertorio Mensile Di Studj Applicati Alla Prosperita E Coltura Sociale (9)

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 106 pages. Original publisher: Washington, DC : U. S. Dept. of Transportation, Federal Motor Carrier Safety Administration ; Knoxville, TN : The University of Tennessee, Dept. of Civil and Environmental Engineering, 2010 OCLC Number: (OCoLC)733764832 Subject: Diesel trucks. Excerpt: . . . EXECUTIVE SUMMARY PURPOSE This study focused on measuring several factors that may influence the health and performance of long-haul freight truck drivers. The data sets will serve as baseline data for future similar studies that may determine whether new truck designs may have changed these factors. PROCESS The evaluated factors were noise level, whole-body vibration (WBV) from driver and passenger seats, and the air quality inside the cabin. Noise data were collected continuously during the on-road driving test using an integrating, averaging sound-level meter. Vibration data were collected using transducer pads installed on the driver and passenger seats. For computer modeling purposes, vibration transducers also were installed on the cab and truck frame. However, computer modeling results will not be discussed in this report. The in-cab air quality was evaluated using emission analyzers for carbon monoxide (CO), oxides of nitrogen (NO...



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