



OPERATING MANUAL FLARM COLLISION AVOIDANCE SYSTEM

Version 220 (March 23, 2015)

This manual only covers hardware version 3 resp.
units with serial numbers F6**** / F7**** / F8**** / F9****



For legacy units with serial numbers F4**** / F5****
Please also consult the legacy manual as well.



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Eaton Collision Avoidance Manual

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Eaton Collision Avoidance Manual:

Department of the Interior and Related Agencies Appropriations for 2003 United States. Congress. House. Committee on Appropriations. Subcommittee on Department of the Interior and Related Agencies, 2002 **Department of the Interior and Related Agencies Appropriations for ...** United States. Congress. Senate. Committee on Appropriations, 2003 *Accident Prevention Manual for Industrial Operations* National Safety Council, 1980 **Handbook of Road Safety Research** Geoffrey Grime, 1987 *Automotive Industries*, 2000 **Handbook of Solid Modeling** Donald E. LaCourse, 1995 A complete reference and working guide to this vitally important methodology presenting valuable advice and insight from more than 30 of the top international design experts Readers will find detailed information on the latest solids modeling concepts and techniques hardware and software data exchange application and trends in the field

Arizona Intelligent Vehicle Research Program Stephen R. Owen, 2004 This report covers Phase Three of a long term advanced vehicle research program of the Arizona Department of Transportation ADOT and its Arizona Transportation Research Center ATRC The primary focus of the research has evolved to topics in winter operations Phase Three the fifth year of this program included the 2002 03 winter season Phase One of this research 1997 2000 began with intelligent vehicle concept demonstrations relevant to Arizona s specific transportation needs These early efforts led to a joint program with California to field test the Caltrans advanced snowplow ASP in Arizona conditions In 1999 and 2000 over two winters ADOT crews evaluated California s ASP lane guidance system in four week test cycles at a three mile long two way test loop of embedded roadway magnets near Flagstaff In Phase Two 2000 01 the key goal was to acquire and test a driver assistance system for an ADOT snowplow The project selected the 3M Lane Awareness System and installed 5 miles of 3M magnetic striping tape at a second test site The partnership with Caltrans was continued to compare both guidance concepts in similar operating conditions However system problems with both research snowplows reduced the ability of ADOT and its partners to evaluate either concept In Phase Two b the 2001 02 winter ADOT s test and evaluation plans were successful as the technical issues of the previous winter had been resolved The key goal of side by side plowing operations was hampered by a lack of snowfall during the test period and the ADOT 3M snowplow s field tests were limited to only a few storms all winter Overall both concepts proved their effectiveness and reliability in 2001 02 but the mild weather did not allow the project to document their performance At this point it was clear to ADOT that the cost of either system was prohibitive and the research focus for 2002 03 was shifted from roadway based guidance concepts to commercial on board warning systems In the current Phase Three 2002 03 ADOT expanded the research activities to the I 40 Corridor districts east and west of Flagstaff The project equipped seven snowplows with either collision warning radar or passive infrared night vision at a much more practical level of cost With these new units in service on seven snowplow routes across northern Arizona the project determined winter performance results for both of the commercial on board warning systems Despite a mild winter

results for the warning radar were positive overall but ice buildup in storms hampered the night vision system Both of these systems were judged to be effective and operationally successful with certain limitations Their field deployment in northern Arizona will be extended with some refinements for the 2003 04 winter season **Highway Safety Literature** ,1975

Mergent Industrial Manual ,2003 *Fleet Owner* ,2006 **A Comprehensive Examination of Naturalistic Lane Changes** Suzanne E. Lee,2004 This research effort provided valuable insight into the nature and severity of lane changes in a naturalistic driving environment Sixteen commuters who normally drove more than 25 miles 40 km in each direction participated The two research vehicles were a sedan and an SUV each participant drove each vehicle for ten days Data gathering was automatic and no experimenter was present in the vehicle There were 8 667 lane changes observed over 23 949 miles of driving making this the largest known data collection effort for the study of lane changes Analysis of the full data set resulted in many interesting findings regarding the frequency duration urgency and severity of lane changes in regard to maneuver type direction and other classification variables A subset of the full data set 500 lane changes was then analyzed in greater depth using the sensor data collected by the instrumented vehicle The sampled lane changes were generally of the more severe and urgent types since these are the cases in which a lane change collision avoidance system is likely to be of greatest help Variables analyzed for the sampled lane changes included turn signal use braking behavior steering behavior eye glance patterns and forward and rearward area analysis The concept of a safety envelope for lane changes was then developed using the forward and rearward area analyses Finally the data were used to provide recommendations for designers of lane change CAS in terms of display location and activation criteria Overall the research described in this report provides insight into the behaviors and parameters associated with lane changes while the naturalistic data archive has the potential to address other questions related to driving behavior **Activities in Navigation** Adam Weintrit,2015-06-03 The monograph Marine Navigation and Safety of Sea Transportation Information Communication and Environment is addressed to scientists and professionals in order to share their experience expert knowledge and research results concerning all aspects of navigation and sea transportation The focus of monograph is high quality scholarly research that addresses development application and implications in the field of maritime education maritime safety management maritime policy sciences maritime industries marine environment and energy technology Subjects of papers include electronics astronomy mathematics cartography command and control psychology operational research risk analysis theoretical physics operation in hostile environments instrumentation ergonomics financial planning and law Also of interest are logistics transport and mobility The monograph provides a forum for transportation researchers engineers navigators ergonomists and policy makers with an interest in maritime researches From contemporary issues to the scientific technological political economic cultural and social aspects of maritime shipping transportation and navigation the monograph publishes innovative interdisciplinary and multidisciplinary research on marine navigation subjects and is set

to become the leading international scholarly journal specialising in debate and discussion on maritime subjects The monograph is especially concerned to set maritime studies in a broad international and comparative context

Occupational Health and Safety Technical Assistance Manual ,1993 **S & P 500 ... Directory** ,2006

Electric Vehicle Propulsion Alternatives Richard R. Secunde,1983 A report summarizing 7 years of propulsion technology development for electric vehicles including analytical studies technology evaluation and the development of technology for motors controllers transmissions and complete propulsion systems *Accident Avoidance Capabilities of*

Mopeds. Volume II: Technical Report. Final Report John W. Zellner,1980 **Radar Based Longitudinal Virtual Bumper**

Collision Avoidance System Implemented on a Truck Alec Gorjestani,1999 **The United States Catalog** Mary Burnham,Carol Hurd,1928 Chilton's Commercial Carrier Journal for Professional Fleet Managers ,1996 **Perception** ,1980

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