

Pro DRL Study	DRL Analysis, Response or Critique
<p>NTR 1976 The Nordic Road Safety Council (Nordisk Trafiksikkerheds Råd NTR) recommended that Denmark, Norway and Sweden mandate daytime running lights for motorcars.</p>	<p>Lund 1979 conducted a monitoring study of the effect of the Danish motorcycle law. But embarrassingly, Lund found as a result of the law a slight increase, not the expected decrease, of motorcycle accidents.</p>
<p>Andersson & Nilsson 1981 'The effect on accidents of compulsory use of running lights during daylight in Sweden', Statens Väg- och Trafik-Institutet (VTI), Linköping, Sweden, Rapport Nr208A, 198 (not available on the internet)</p>	<p>Theeuwes J & Riemersma JBJ, 1995 'Daytime running lights as a vehicle collision countermeasure: The Swedish evidence reconsidered. Accident Analysis and Prevention 27(5) 633.642 (1,081kb pdf 10 pages)</p>
<p>Williams AF, Farmer CM 1996. 'Comment on Theeuwes and Riemersma's revisit of daytime running lights' Accid Anal Prev. 1996 Jul;28(4):541-42 (not available on the internet)</p>	<p>Theeuwes. J. & Riemersma. J.B.J 1996 'Comment on Williams and Farmer's claims regarding Day Time Running Lights' Accident Analysis & Prevention, 28, 799-800 (171kb pdf 2 pages)</p>
<p>Elvik 1996 A meta-analysis of studies concerning the safety effects of daytime running lights on cars (from Elsevier Press \$30.00)</p>	<p>Prower BMF 2000 30 Years on – Do Motorcar Daytime Headlights reduce accidents? (63kb pdf)</p>
<p>General comment on DRL</p>	<p>Prower BMF 1996 Answers to six points that are frequently put forward in favour of motorcycle daytime lights</p>
<p>Bijleveld 1997</p>	<p>Prower BMF 2000 Bijleveld 1997: Calculation of odds ratio values for Austria 1976–1995 Note on Graphs</p>
<p>Koonstra et al SWOV (EU) 1997 R97-36 (901kb pdf 179 pages) The safety effects of daytime running lights</p>	<p>Prower BMF 2001 (a) How Koonstra et al 1997 only achieved consistent findings in favour of daytime running lights from their re-analysis of the Swedish and Norwegian data by the adoption of an inconsistent methodology. (45kb pdf)</p>
<p>HILDI 1997 Note: This confidential document was unofficially shown to a DADRL member. For a copy apply to HILDI under the freedom of information act. (Now merged with USA's Insurance Institute for Highway Safety IIHS) Conveniently, the 2005 HILDI/IIHS website ignores the existence of this report and recommends DRL as a benefit.</p>	<p>HILDI 1997 Highway Insurance Loss Data Institute This report was produced after the introduction of DRL in the USA during 1995 and 1996 by General Motors, VW Saab and Volvo. This anti DRL study is more authoritative than any other report on this page. Document summary: Data was collected from 13 major USA insurers pre DRL and post DRL. HILDI analysed 780,611 pre-DRL and 659,816 post DRL insurance policies and found a 3.7% increase in motor car and SUV injuries after DRL were introduced, excluding extra injuries to pedestrians, cyclists and motorcyclists.</p>
<p>General Motors 1999 General Motors Daytime Lights Field Effectiveness Study</p>	<p>Johnson DaDRL USA (a) response to General Motors 1999 This was an in house study by GM who have a self interest in claiming benefits or they could lose millions of dollars for choosing the wrong DRL system. (web link)</p>
<p>Tessmer 2000 NHTSA A preliminary assessment of the crash reducing effectiveness of passenger car daytime running lamps (DRLs) (71kb pdf 34 pages) for National Highway Transport Safety Authority USA (NHTSA)</p>	<p>Johnson DADRL USA (b) response to Tessmer 2000 (web link) Prower BMF 2001 (b) How NHTSA 2000 fails to overcome the problems of method of the daytime running light studies (98kb pdf)</p>
	<p>Hendtlass 2000 Inquiry into Motorcycle safety in Victoria Australia - The Case Against Daytime Running Lights This report by Dr. Jane Hendtlass was commissioned by the State of Victoria Melbourne Australia, found daytime lights for motorcycles dangerous and advised the Australian Government against adopting them.</p>
<p>Lassarre 2001 Sylvain Lassarre 'Évaluation de l'expérimentation des feux de croisement de jour dans les Landes' Rapport de recherche INRETS Septembre 2001 (from Lavoisier press €15.24)</p>	<p>Prower BMF and Thiollier FFMC 2005 Lassarre 2001 A critical review. How Lassarre 2001 fails to demonstrate a plausible dose-response relationship between the usage rate of motorcar daytime running lights, and the incidence of fatal accidents, as a result of a campaign in les Landes (161kb pdf)</p>
<p>General comment on DRL</p>	<p>Perlot & Prower 2003 "Review of the evidence for motorcycle and motorcar daytime lights" (437kb pdf)</p>
	<p>Japanese Government position on DRL Japan's comment on TRANS/WP.29/GRE/2001/6/Rev.3 (176kb)</p>

<p>The Association Drivers Against Daytime Running Lights agrees with these papers and supports the Japanese government in their quest to use low non glaring 200cd DRL.</p>	<p>Daytime Running Lamp in Japan 1 page comment (11kb pdf)</p> <p>Japanese Government: Study on the Effects of Four-wheeled Vehicles' Daytime Running Lights on the Improvement of Their Conspicuity and on the Impairment of Conspicuity of Motorcycles TRANS WP29 GRE 51 10e (245kb pdf)</p> <p>Japanese Government: Study on the Effects of the Daytime Running Lights of Four-wheeled Vehicles on their Discernibility (and on the Impairment of Conspicuity of Motorcycles) TRANS WP29 GRE 53 08e Report No. 2 (163kb pdf)</p>
<p>Tessmer 2004 NHTSA An Assessment of the Crash-Reducing Effectiveness of Passenger Vehicle Daytime Running Lamps (DRLs) for National Highway Transport Safety Authority USA (NHTSA). This was an in-house study NHTSA daytime running lights</p>	<p>Comments on Tessmer DRL Study by Association of Drivers Against Daytime Running Lights USA - web link</p> <p>Prower BMF 2004 (a) How Tessmer 2004 uses a method of that is inherently biased in favour of motorcar daytime running lights yet still only succeeds in making mixed findings that they reduce accidents (200kb pdf)</p>
<p>Elvik et al (EU IR2) 2003 (2,175kb pdf 124 pages) Daytime running lights A systematic review of effects on road safety</p>	<p>Hardy MAG 2004 Critique of the Methodology of IR2: Daytime Running Lights - How data is misused and duplicated (199kb pdf)</p> <p>Prower BMF 2004 (b) Why the method of Elvik et al 2003 is unscientific; its findings unreliable; and its cost-benefit calculation baseless (149kb p)</p>
<p>Brouwer et al (EU IR3) 2004 (1,135kb 31 pages) Do other road users suffer from the presence of cars that have their daytime running lights on?</p>	<p>Milnes DaDRL UK 2005 (a) Critique of the Methodology of IR3 How laboratory tests cannot replicate real life situations (27kb pdf 2 pages)</p>
<p>Commandeur 2004 EU IR1 State of the art with respect to DRL installations (947kb 69 pages) Commandeur 2004 EU IR4 DRL Implementation Scenarios (302kb 19 pages) EU Final Report 2004 TNO (240kb 10 pages)</p>	<p>Milnes DaDRL UK 2005 (b) Critique of "Daytime Running Lights Final Report by TNO 2004"</p> <p>A summary of the flawed and inconsistent methodology used by the EU Commission and its experts to impose dangerous daytime running lights on an unwitting population. (57kb pdf 7 pages)</p> <p>Perlot FEMA 2005 Comments on the Final Report on Daytime Running Lights (37kb pdf 2 pages)</p>
<p>Wells et al 2004 Susan Wells, Bernadette Mullin, Robyn Norton, John Langley, Jennie Connor, Roy Lay-Yee, Rod Jackson 'Motorcycle rider conspicuity and crash related injury: case-control study' BMJ, doi:10.1136/bmj.37984.574757.EE (23 January 2004)</p>	<p>The Association Drivers against Daytime Running Lights plan to offer a response to these documents in due course</p>
<p>Cairney & Styles 2003 Peter Cairney and Tanya Styles 'Review of the literature on daytime running lights (DRL)' Department of Transport and Regional Services, Australian Transport Safety Bureau, ARRB Transport Research CR 218 October 2003</p>	
<p>European Commission August 2006 Saving Lives with Daytime Running Lights (DRL) Consultation Paper</p>	<p>November 2006</p> <p>Why the European Commission's proposal of mandatory motorcar daytime running lights is wrong (full 28 page A4)</p> <p>Why the European Commission's proposal of mandatory motorcar daytime running lights is wrong (short 5 page A4)</p> <p>Motorcycle Action Group UK - Response to the Consultation Paper Saving Lives with Daytime Running Lights</p> <p>National Motorists Association USA - Response to Consultation Paper</p> <p>A Cyclists Response to Consultation Paper</p>

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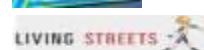
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