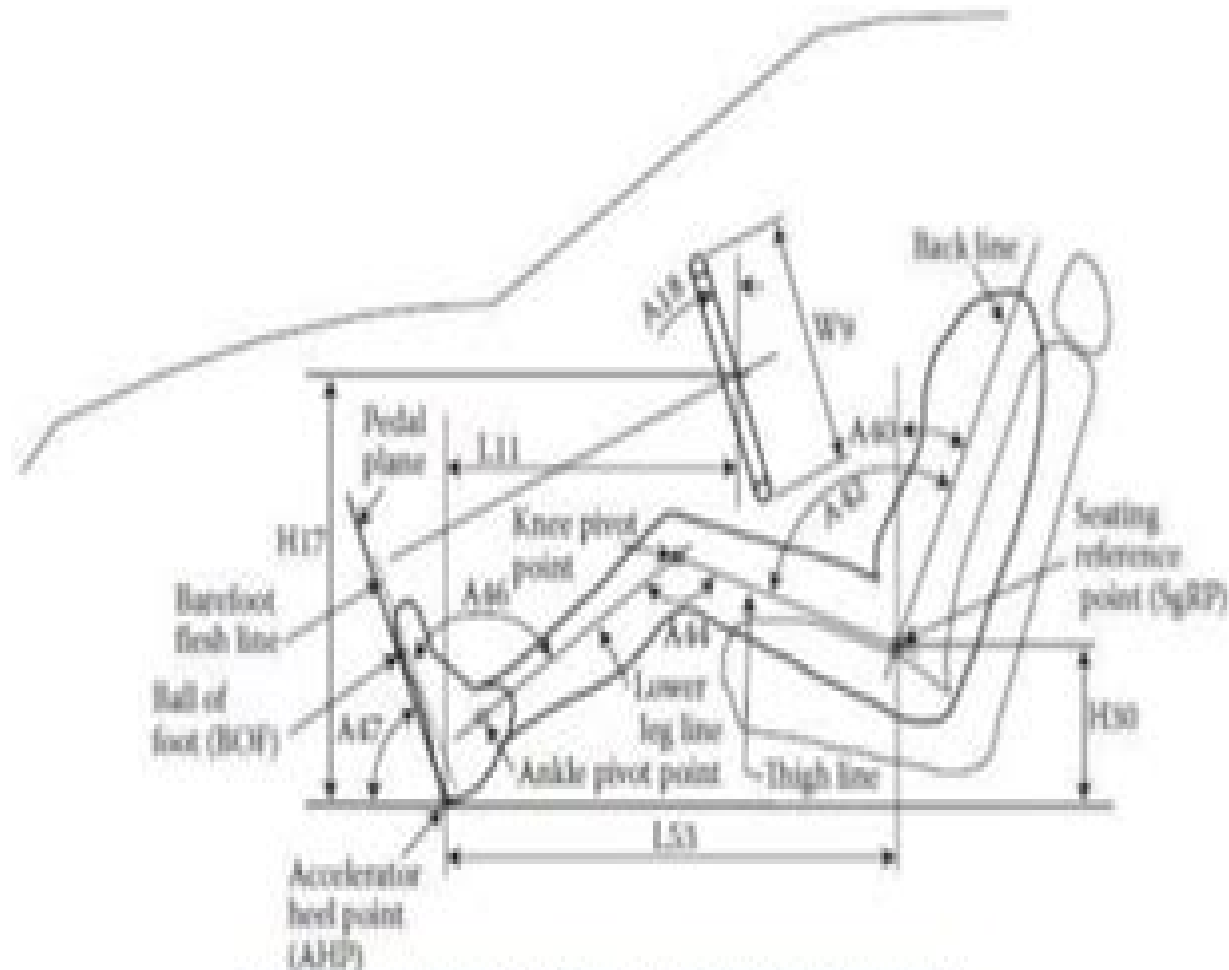


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# Ergonomics In The Automotive Design Process

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various elements considerations and procedures which are involved in the design of vehicle bodywork and the systems that are built into them *Proceedings of the XIVth Triennial Congress of the International Ergonomics Association and 44th Annual Meeting of the Human Factors and Ergonomics Society* Human Factors and Ergonomics Society. Annual meeting,2000 Collaborative Design Stephen A.R. Scrivener,2000-07-26 Design occurs in a rich social context where the effectiveness and efficiency of social interaction and collective performance are key to successful outcomes Increasingly design is being explored and developed as a collective collaborative participatory and even community process The heightened recognition of designing as a social process has stimulated interest in collaborative design This book contains the proceedings of the international conference CoDesigning 2000 held in Coventry England September 2000 During this meeting exponents from a wide range of design domains came together to present and discuss perspectives on and new knowledge and understanding of collaborative design and the evidence for enhanced design performance through collaboration Within this volume different motivations for conceptions of and findings about collaborative design are addressed in 50 contributions by different research groups Structured into 6 sections according to the main fields of interest it provides a survey of the state of scientifically based knowledge and trends emerging from collaborative design research and their implications for a wide range of domains *Mechanical Automation and Materials Engineering* Daniel Chen,2013-08-16 Selected peer reviewed papers from the 2nd International Conference on Mechanical Automation and Materials Engineering ICMAME 2013 August 9 11 2013 Wuhan China *Proceedings [of the Conference]* Australian Road Research Board,1996 **SAE Technical Paper Series** ,1999 *Index to Theses with Abstracts Accepted for Higher Degrees by the Universities of Great Britain and Ireland and the Council for National Academic Awards* ,2005 **Interior & Exterior Systems** ,1993 **Automotive Engineering** ,1997 **Technical Literature Abstracts** Society of Automotive Engineers,2000 **SAE Journal of Automotive Engineering** Society of Automotive Engineers,1970-08

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