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(57) Abstract:

An on vehicle system for assessing an operator's efficiency of a vehicle include sensors an audiovisual display device a processor and a data storage. The sensors measure or detect conditions of components of the vehicle and convert the detected conditions into analog or digital information. The data storage stores program instructions the analog or digital information from the sensors and other data. The program instructions when executed by the processor control the on vehicle system to determine a state of the vehicle within a vehicle's environment based on the analog or digital information from the sensors determine whether one or more of a predetermined set of behaviors has occurred based on the determined state of a vehicle assess performance of the determined one or more of the predetermined set of behaviors and present the operator via the audiovisual display device a feedback based on the assessment.

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