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## Heavy Truck Brakes Michigan Mechanic Study Guide Exam Latest Update

1. **an engine brake (jacobs brake):** a. is a self-energizing servo type.  
b. is normally used in place of a spring brake.  
c. restricts the intake port and causes a build up of 30-45 lbs of pressure.  
d. opens the exhaust valves near the top of the compression stroke to release the compressed air. (correct answer)
2. **in the system shown below, the part at c is:** a. an inversion valve. (possible correct answer)  
b. a safety valve.  
c. a modulator valve. (not correct answer)  
d. a relay valve.
3. **a mechanic has removed a brake drum and found the brake linings soaked with grease. the brake linings should be:** a. re-placed. (correct answer)  
b. sanded to roughen up the friction surface.  
c. dipped in lacquer thinner.  
d. washed with denatured alcohol.
4. **in the drawing below, the parking brakes are applied by:** a. air pressure at point f.  
b. vacuum in area b.  
c. spring at point c.  
d. pressure in area a. (not correct answer)
5. **what is the purpose of a vacuum booster?:** a. to decrease brake pedal effort. (possible correct answer)  
b. to prevent fade under heavy braking.  
c. to provide assistance when the engine vacuum is low. (not correct answer)  
d. to maintain uniform pedal travel as the linings wear.
6. **the trailer brakes do not work. the tractor system is at normal pressure. there are no leaks and the service and emergency lines are hooked up right. what could cause this problem?:** a. ice in the lines at the trailer.

# Michigan Brake Certification Study Guide

**Liying Dong**



## **Michigan Brake Certification Study Guide:**

Michigan Education Journal ,1961 Includes section Moderaor topics      **Michigan Roads and Pavements** ,1969

**Autonomous Vehicles for Safer Driving** Ronald K Jurgen,2013-04-16 Self driving cars are no longer in the realm of science fiction thanks to the integration of numerous automotive technologies that have matured over many years Technologies such as adaptive cruise control forward collision warning lane departure warning and V2V V2I communications are being merged into one complex system The papers in this compendium were carefully selected to bring the reader up to date on successful demonstrations of autonomous vehicles ongoing projects and what the future may hold for this technology It is divided into three sections overview major design and test collaborations and a sampling of autonomous vehicle research projects The comprehensive overview paper covers the current state of autonomous vehicle research and development as well as obstacles to overcome and a possible roadmap for major new technology developments and collaborative relationships The section on major design and test collaborations covers Sartre DARPA contests and the USDOT and the Crash Avoidance Metrics Partnership Vehicle Safety Communications CAMP VSC2 Consortium The final section presents seven SAE papers on significant recent and ongoing research by individual companies on a variety of approaches to autonomous vehicles This book will be of interest to a wide range of readers engineers at automakers and electronic component suppliers software engineers computer systems analysts and architects academics and researchers within the electronics computing and automotive industries legislators managers and other decision makers in the government highway sector traffic safety professionals and insurance and legal practitioners      Accelerated Testing Bryan L Dodson,Harry L Schwab,2006-03-27 The application of accelerated testing theory is a difficult proposition yet one that can result in considerable time and cost savings as well as increasing a product s useful life In *Accelerated Testing A Practitioner s Guide to Accelerated and Reliability Testing* readers are exposed to the latest most practical knowledge available in this dynamic and important discipline Authors Bryan Dodson and Harry Schwab draw on their considerable experience in the field to present comprehensive insightful views in this book Development and quality assurance tests are defined in detail and are presented from a practical viewpoint Included are testing fundamentals plans and models and equipment and methods most commonly used in accelerated testing Individuals seeking to evaluate and improve the design lives of components and systems will find this book a valuable reference with special attention being paid to testing in the mobility industries

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