



Universiti Teknologi MARA

THE AUTOMOTIVE BRAKE SYSTEM

The pneumatic braking system (Air brake system)

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Introduction

In today's rapid development of technological advancement, many technological breakthroughs have been achieved especially in Science and Technology. Automotive is one of the branches in Science and Technology. One of the most basic and essential in automotive technology is the brake system.

Throughout this entire project, we will carefully study how a brake system work, covering all types of brake used today. As an addition, we will also cover on a very unique type of braking system that is mainly used by large vehicles. We will also add up some of the latest technology developed in today's cars related to the braking system. Telling about the brake system alone wouldn't be sufficed if there were no analysis we can compare to. An analysis of a brake system would be included so that the understanding of the brake system can be much more comprehend.