

Module 5 Hydraulic Systems Lecture 1 Introduction

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The following are the two types of hydraulic systems: 1. Fluid transport systems: Their sole objective is the delivery of a fluid from one location to another to accomplish some useful purpose. Examples include pumping stations for pumping water to homes, cross-country gas lines, etc. 2.

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hydraulic brake system. Tip: Watch the hydraulic brake system video. 2.1.2 Vehicle power steering The vehicle power steering system uses hydraulic oil, the hydraulic pump supplies the oil through the control valves to the power cylinder as shown in Fig. 1.2. The major advantage of using this system is to turn the vehicle's wheels with less ...

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Typical hydraulic circuit. Figure 5-2 provides a pictorial representation and a schematic drawing of a typical hydraulic circuit. Notice that the hydraulic power unit is dedicated to this machine. Unlike pneumatic circuits, most hydraulic systems have a power unit that only operates one machine.

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