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 Chapter 12.1 Chapter 12. Circuit Analysis and Design: A Basic Approach to Circuit Design 12.1 The Design Steps The basic approach to design that we take in this section was introduced by R Henke (Fluid Power Systems and Circuits, Hydraulics and Pneumatics,1983). We have, [NAVEDTRA 12964 Training Command0502-LP-213-2300 \(TRAMAN\)](#) hydraulic and pneumatic describe a method of transmitting power from one place to another through the use of a liquid or a gas. Certain physical laws or principles apply to all liquids and gases. This chapter covers the basic principles associated with hydraulics and pneumatics, followed by coverage of various system components.  
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#### CHAPTER 12

Pneumatic and hydraulic circuits may be parallel type, while only hydraulic circuits are series type. However, in industrial applications, more than 95% of hydraulic circuits are the parallel type. All pneumatic circuits are parallel design because air is compressible it is not practical to use it in series circuits.

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chapter 12 In the preceding chapters, you learned about hydraulic and pneumatic fluids and components of fluid power systems. While having a knowledge of system components is essential, it is difficult to understand the interrelationship of these components by simply watching the

system operate.

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Figure 12-16 shows two hydraulic motors in a parallel circuit. Supplying two or more motors from a single valve lets the fluid follow the path of least resistance. Synchronizing the motors with a flow divider (Chapter 11) or by a mechanical linkage would keep them together.

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