

Hydraulics 1 Learning System

96-HYD1



Learning Topics:

- Hydraulic Power Systems
- Basic Hydraulic Circuits
- Principles of Hydraulic Pressure and Flow
- Hydraulic Speed Control
- Pressure Control Circuits
- Pumps
- Hydraulic Schematics
- Relief, Check, and Flow Control Valves
- Meter-In, Meter-Out, and Flow Control Circuits
- Sequence Valves
- Pressure Reducing Valves
- Troubleshooting

The Hydraulics 1 Learning System (96-HYD1) introduces industry-relevant hydraulic skills while showing how they apply to fundamental hydraulic principles, such as pressure and flow; this signature Amatrol approach to curriculum reinforces both theory and practice to produce a well-rounded understanding of the topic. As an example, after completing this learning system, learners will not only understand concepts like flow rate versus cylinder speed and pressure versus cylinder force, but also be able to operate, install, design, and troubleshoot basic hydraulic circuits for various applications.

The 96-HYD1 includes gauges, manifolds, cylinders, valves (relief/sequence, pressure reducing, check, directional control), flow meter, and hydraulic motor, as well as a 500 psi hydraulic power unit, manifold set with shutoff valve, and an Amatrol workbench. These components are all industrial quality not only to ensure durability, but also to help learners become better prepared for what they will encounter on the job. All Amatrol products are made from top-notch materials and carefully crafted (hand-welded and painted) to create tough, attractive, well designed learning systems that will facilitate learning for years.



Amatrol Learning Activity Packet Hydraulics

Yicheng Fang



Amatrol Learning Activity Packet Hydraulics:

Tech Directions ,1994 **School Shop** ,1981 **Basic Hydraulics** ,2019 Because hydraulic power is used in everything from automotive brakes to industrial robots the skills taught by Amatrol s Basic Hydraulics can open the doors to careers in various fields such as manufacturing transportation agricultural and construction Basic Hydraulics training introduces the fundamental hydraulic principles such as pressure and flow while simultaneously teaching industry relevant hydraulic skills this signature Amatrol approach to curriculum reinforces both theory and practice which produces a well rounded understanding of the topic Hydraulics Wisconsin. Bureau for Career and Manpower Development,1972

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