

Intro to Hydraulic Components 120

This class presents an overview of basic hydraulic system components, ranging from types of fluids used to the purpose and structure of heat exchangers.

To complete the writing assignments in this course, follow the specific directions of your instructor. Usually, you will be directed to type your final report, single spaced, in a Word document, and submit the file electronically to be graded. All submissions should include a stacked, four-line personal heading in the top left corner, which includes your full name, course name, report number, and full date.

Paragraphs do not need to be indented, but there should be a double space between paragraphs. The final draft should be written with complete sentences and carefully edited to correct errors in spelling, grammar, and punctuation/capital letter use. Reports should be at least 200 words long, unless otherwise directed.

Writing Assignment

In a short, three-paragraph report, compare the *three* types of pumps discussed in this lesson, one pump per paragraph. Use the correct term for each, along with a summary of the basic purpose and components of each. Explain each pump in your own words.

Writing tips

When comparing two or more items, a writer usually includes how the items being compared are both alike and different. For a writing exercise like this, each paragraph will follow the same organizational pattern—perhaps identifying the pump, its use, basic components, and then how it is alike, then different, from the other two. The next two comparison paragraphs will follow this same order of ideas. Readers like a consistent pattern.



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