



**STEM Career**

**KEITH**

**HEAVY EQUIPMENT  
TECHNICIAN**

**AIS CONSTRUCTION  
EQUIPMENT**



**Do you want to  
save the day?**

## CORE TASKS

- Diagnosing electrical, hydraulic, and mechanical issues on equipment and ordering parts for upcoming tasks
- Repair and replace parts like cylinders, lights, and hydraulic hoses
- Removing and rebuilding items like axles, engines, and transmissions

## OUTLOOK



**Increasing job  
demand**

**Check out occupations  
as an Automotive  
Mechanic or a  
Construction Manager**



## ANNUAL SALARY RANGE

**\$34,200–\$72,890**

**MICHIGAN**



**\$32,470–\$57,350**

**NORTHWESTERN  
MICHIGAN**

• Salary information from [O\\*net](https://www.o*net.org)

### Keith's most important tool:

**The most important tool for my career would have to be critical thinking, knowing how to look at a issue with a machine and deciding how to start testing in order to come to a conclusion.**

### HIGH SCHOOL CAREER TECH OPTIONS

- [Charlevoix Emmet ISD Career Tech Programs](#): Automotive
- [Northwest Education Services Career Tech Center](#): Auto Repair; Power Equipment
- [Wexford Missaukee ISD Career Tech Center](#): Automotive Technology; Heavy Equipment Mechanics



### MORE SOURCES OF INFORMATION ON HEAVY EQUIPMENT TECHNICIAN

- [AIS Training Center](#)
- [Build Your Life](#)
- [Michigan Construction](#)
- [Operating Engineers 324 of Michigan](#)

### FOCUSING ON CAREERS NEAR YOU



Northwestern Lower Michigan Region



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