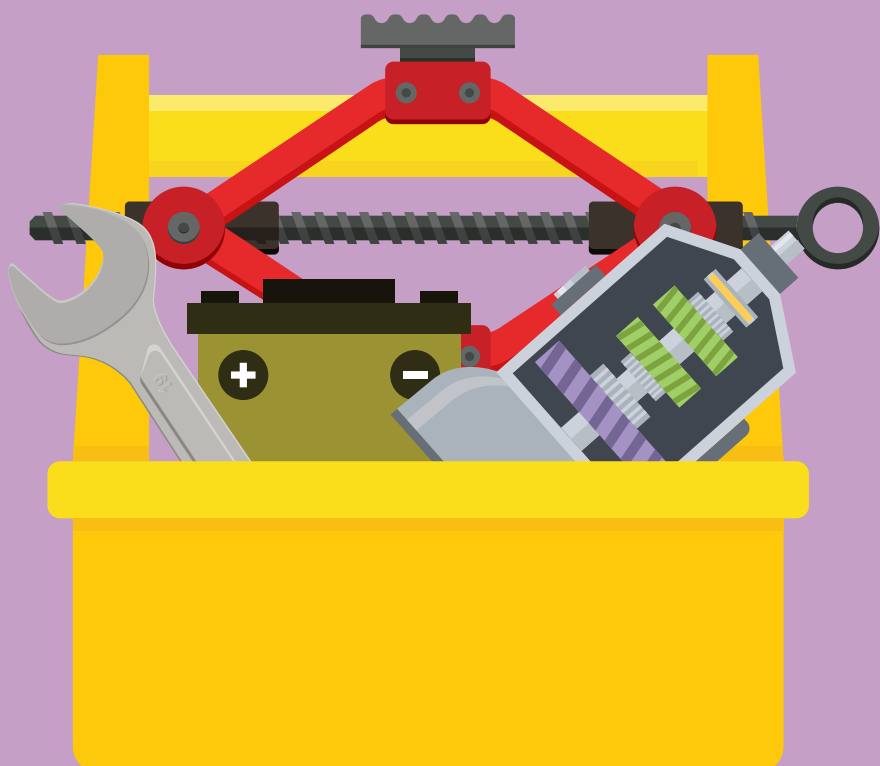


## MOTIVE POWER



# Motive Power Machinist

A motive power machinist reconditions and rebuilds internal combustion engines and associated components, power trains, brake system components and suspension system components.

Do you have good hand-eye coordination? Do you enjoy working with different types of hand tools? Do you have good reading, writing, mathematical, measuring and problem-solving skills? Are you able to lift up to 50 lbs? Do you have high attention to detail?



### MOST IMPORTANT ESSENTIAL SKILLS

- attention to detail
- communication skills
- problem solving
- teamwork



### POTENTIAL EARNINGS

#### Hourly wage

from \$28.85 to \$40.00

#### Annual salary

from \$56,257 to \$78,000

**Make up to 100K during your apprenticeship**



### CAREER OPPORTUNITIES

#### You could work for:

- motor vehicle and parts manufacturers
- machinery and equipment manufacturers
- aircraft and parts manufacturers

or one day have your OWN business!

#### Other related trades:

- General machinist (429A)
- Industrial mechanic millwright (433A)
- Tool and die maker (430A)



To become a motive power machinist, you could participate in an apprenticeship.

**Start your apprenticeship now with OYAP!**



### IMPORTANT DETAILS

- **CODE 410K**
- Non-compulsory trade
- 5,340 hours on the job + 720 hours of in-school training (levels 1, 2, 3)
- Total of 6,060 hours (approximately three years)
- Certifying exam

**Check out the specialized programs in your high school to explore the trades!**

**Let OYAP be your helping hand!**

Visit [Skilled Trades Ontario](https://www.skilledtradesontario.com) for more information.