

# CAREER FACT SHEET

## **Automotive Electricians**

## Snapshot

Automotive Electricians install, maintain and repair electrical wiring and electronic components in motor vehicles.

| How many are employed in this occupation?                                 | 8,200             |
|---|-------------------|
| What are the average weekly earnings for full time workers?               | \$1,832           |
| How does unemployment compare with other occupations?                     | Below Average     |
| What are the job prospects for this occupation?                           | Low               |
| What will be the likely future employment growth for the next five years? | Relatively Steady |

### Main employing industries

Other Services; Mining; Manufacturing

### Tasks

This occupation may include associated occupations with varying tasks.

- using test equipment to locate electrical and electronic malfunctions
- dismantling and removing electrical and electronic assemblies and components
- installing electrical equipment and electronic components in motor vehicles
- connecting power-operated vehicle equipment and accessories to power supply
- adjusting engine control systems and timing
- testing and replacing defective alternators, generators, voltage regulators and starter motors
- repairing and replacing faulty ignition and electrical wiring
- replacing defective parts such as fuses, lamps and switches@Automotive Electrician

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# INDUSTRY OVERVIEW

### **Other Services**

Everything outside the 18 Industry Categories are classified as "Other Services". It's important to explore this category as you just might find an occupation that matches your skills and aspirations in this extremely diverse range of services. Examples of industries categorized as "Other Services" include: If you love working with cars, motors and machines - making, fixing or selling them - then the automotive services industry could interest you. Occupations in this sector include those that involve working with gas and diesel engines, farm machinery, boats, power equipment and even bicycles. This could be in areas such as detailing, smash repairs, body work, or engine maintenance. Personal Care Services The Personal Care industry covers work focusing on supporting people's health, well-being and beauty. If you are interested in working with people on a very personal level, are a good communicator and want to learn about grooming and deportment, then you should definitely



**Other Services** 

explore the opportunities in this sector. People in this industry typically work in a salon environment but may also work in resorts, day spas, cruise ships, or hotels. If you want to succeed in this industry, you need to be healthy and well groomed, tactful and enjoy dealing with people on a daily basis.

#### Possible job pathways

- Automotive Electricians
- Car Detailers
- Motor Mechanics
- Motor Vehicle Parts & Accessories Fitters
- Panelbeaters
- Vehicle Painters
- Beauty Therapists
- Fitness Instructors
- Hairdressers
- Massage Therapists
- Domestic Cleaners

- Funeral Workers
- Laundry Workers
- Ministers of Religion
- Other Cleaners

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