



Rail Operations and Equipment Inspector

Education and Training

Rail Equipment Inspectors must have years of experience in the rail industry and a bachelor degree in civil engineering.

Nature of Work

Rail Operations and Equipment Inspectors are primarily concerned with the safety of daily rail transport operations. Consequently, operations/ equipment inspectors travel by train and supervise rail traffic control centres to ensure compliance with applicable federal regulations. Furthermore, in co-operation with the Labour Directorate of Human Resources Development Canada, they monitor railways' compliance with occupational safety and health requirements.

Main Duties

- Monitor railway operations and equipment
- Inspect locomotives and rail cars
- Monitor rail traffic control centres
- Verify railways' compliance with occupational safety and health requirements
- Prepare reports on surveillance and inspection activities conducted at various railway facilities and document and maintain records of all defects or violations found in railway equipment, train brakes, air reservoirs, rail equipment fuel systems and other rail equipment

Typical Employer

Transport Canada

Additional Information

Transport Canada Surface
www.tc.gc.ca/rail/menu.htm

Earnings

Low: □ \$60,000
 Average: □ \$85,000
 High: □ \$100,000

Essential Characteristics

- Attention to detail
- Good organizational skills
- Effective communication skills

