

KYLE

BROWN

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PROFESSIONAL SUMMARY

Seasoned heavy duty on/off road, fully ticketed red seal Mechanic with more than 9 years of experience in fast-paced environment being the lead hand for the Mechanic shop . Excellent knowledge in a vast range of equipment.e.g 992 loaders, 966 loaders, 777 & 789 large ton trucks, bobcats, track hoes, excavators, 120 O&K, 330 C excavators, dragline ECT. . . Track record of achieving exceptional results in any mechanical situation.

SKILLS

- Mechanical
- Equipment Maintenance
- Operation Monitoring
- Operation and Control
- Critical Thinking
- Engineering and Technology
- Complex Problem Solving
- Monitoring
- Judgment and Decision Making
- Speaking
- Active Learning
- Time Management
- Coordination
- Public Safety and Security
- Systems Analysis
- Administration and Management
- Troubleshooting
- Repairing
- Customer and Personal Service
- Quality Control Analysis
- Computers and Electronics
- Equipment Selection
- Mathematics
- Active Listening
- Reading Comprehension
- Social Perceptiveness
- Service Orientation
- Education and Training
- Management of Personnel Resources
- Management of Material Resources
- Instructing
- Production and Processing

EXPERIENCE

SEPTEMBER 2012-CURRENT

*Lead Hand /Heavy Duty Red Seal mechanic/ off road & on road certified | West Fraser
Edson Forest Products | Edson, AB*

- Operate and inspect machines or heavy equipment to diagnose defects.
- Test mechanical products and equipment after repair or assembly to ensure proper performance and compliance with manufacturers' specifications.
- Clean, lubricate, and perform other routine maintenance work on equipment and vehicles.
- Read and understand operating manuals, blueprints, and technical drawings.
- Overhaul and test machines or equipment to ensure operating efficiency.
- Fit bearings to adjust, repair, or overhaul mobile mechanical, hydraulic, and pneumatic equipment.
- Diagnose faults or malfunctions to determine required repairs, using engine diagnostic equipment such as computerized test equipment and calibration devices.
- Examine parts for damage or excessive wear, using micrometers and gauges.
- Repair, rewire, and troubleshoot electrical systems.
- Research, order, and maintain parts inventory for services and repairs.
- Schedule maintenance for industrial machines and equipment, and keep equipment service records.
- Adjust, maintain, and repair or replace subassemblies, such as transmissions and crawler heads, using hand tools, jacks, and cranes.
- Clean parts by spraying them with grease solvent or immersing them in tanks of solvent.
- Weld or solder broken parts and structural members, using electric or gas welders and soldering tools.
- Adjust and maintain industrial machinery, using control and regulating devices.
- Assemble gear systems, and align frames and gears.
- Dismantle and reassemble heavy equipment using hoists and hand tools.
- Repair and replace damaged or worn parts.
- Direct workers who are assembling or disassembling equipment or cleaning parts.
- Supervisor 1 courses
- Accident investigation courses

EDUCATION

2016

Journeyman Heavy Duty Red Seal Mechanic : Mechanics

Northern Alberta Institute of Technology, Edmonton, AB

- Heavy Equipment Technician- Truck and Transport Mechanic
- Heavy Equipment Technician - Heavy-Duty Equipment Mechanic (off road)
- Heavy Equipment Technician-Transport Trailer Mechanic
- Heavy Equipment Technician

2004

TurfGrass equipment technician: Mechanics

Fairview college, Fairview, AB