

DONALD SPIVAK

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EXPERIENCE

MILLWRIGHT, UNITED GEAR & MACHINE WORKS

Dismantling and Assembly of swing transmissions and track gear boxes for Caterpillar 7495 electric shovels, Field millwright for mining industry.

MILLWRIGHT, E&S MECHANICAL

Working on a crew responsible for all refurbishment/overhauls of hydro generation for all TransAlta hydro locations. Maintenance on infrastructure.

MILLWRIGHT, TUNDRA SITE MINING SERVICES

Maintenance shutdowns, screens, conveyors, crushers, hpgr and cyclone.

MILLWRIGHT/HEAVY DUTY MECHANIC, BC HYRDO

Burrard Thermal Generating Station, Operations and maintenance on six 125 megawatt steam turbines, generators, boiler maintenance and major overhauls on units in Port Moody, BC & the lower mainland BC, Hydro generation in the lower mainland (9 generating facilities with multiple generators as well as the infrastructure)

Water treatment plant maintenance and preventative maintenance turbine overhauls, hydraulics (replace/repair & troubleshoot pumps, cylinders), welding, machining, diesel repairs (Gensets) remote site work (Sechelt, BC – helicopter fly-in) working crew foreman for overhauls (lower mainland BC), also responsible for work orders (Passport Program) and general administration duties. Working crew foreman and sub foreman for overhauls on Francis, Pelton and Kaplan hydro turbines.

MILLWRIGHT, B.H.P UTAH MINES LTD

Foreman at Rebuild shop, hydraulics, ball mills, rod mills, open stator electric motors (rotor swaps), fit babbitt bearings, hoffman blowers, flotation, slurry centrifugal pumps, conveyor work, centrifuges, radicon and david brown gearboxes, joy global electric rope shovels, 6030 CAT rock shovels and numerous alignments, maintenance and repairs preformed on cone crushers and gyratory crushers. Maintenance shutdowns, screens, conveyors, crushers, hpgr and cyclone.

MILLWRIGHT/HEAVY DUTY MECHANIC, WAGNER OILFIELD LTD.

Hydraulics, diesel repairs (small Gensets), accumulators, barite recovery systems

LEAD HAND MECHANIC (SHOP & FIELD), S & T DRILLING (NORTHERN) LTD.

Hydraulics (changing pistons, heads, etc.), major engine work, drilling equipment (pumps, rotary tables, draw works, etc.) service truck.

HYDRAULIC TECHNICIAN/WELDER, CONCORD HYDRAULIC GROUP LTD.

Rebuilding hydrostatic transmission, hydraulic cylinders, Various hydraulic modifications for Caterpillar, Manufacturing Caterpillar hose for various oilfield applications.

STATIONARY RIG MECHANIC, REGENT DRILLING LTD.

Stationary rig mechanic for three remote northern BC rigs systems (field mechanic)

EDUCATION

ALIGNMENT VIBRATIONS ANALYSIS (LASER, OPTICAL, CROSS DIAL, ETC.),
NORTHERN ALBERTA INSTITUTE OF TECHNOLOGY

MILLWRIGHT (JOURNEYMAN RED SEAL), ALBERTA APPRENTICESHIP BOARD

MILLWRIGHT UPGRADING PROGRAM, NORTHERN ALBERTA INSTITUTE OF TECHNOLOGY

WELDING (STRUCTURAL) PROGRAM, NORTHERN ALBERTA INSTITUTE OF TECHNOLOGY

Heavy Duty Mechanic (Journeyman Red Seal) PROGRAM,
NORTHERN ALBERTA INSTITUTE OF TECHNOLOGY

SENIOR MATRICULATION DIPLOMA, ALBERTA COLLEGE