

Apprentice SkilledTradesBC Individual ID #:	Apprentice Legal First Name:	Apprentice Legal Last Name:
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DOZER OPERATOR SKILLS

Job Tasks DOZER OPERATOR SKILLS	Declaration Response
<p>TIME REQUIRED / HOURS REPORT</p> <p>1. The hours needed to successfully challenge for a certificate of qualification / endorsement for the Dozer is 300 hours:</p> <p>Total number of hours reporting for this period: _____</p> <p>Employment Start Date: _____ End Date: _____</p>	<p>Yes: <input type="checkbox"/></p> <p>No: <input type="checkbox"/></p>
<p>WORK SAFELY</p> <p>1. Compliance with all regulatory requirements and established safe practices – some key examples include:</p> <ul style="list-style-type: none"> – PPE – 3 point contact – lowering implements whenever work pauses – lockouts – safe parking <p>2. Skills in the identification of key hazards and use of strategies to work safely – examples:</p> <ul style="list-style-type: none"> – stability of soils, edges, excavations (if any) – stability of machine – awareness of position, clearance, safe movement, other machinery/vehicles/workers 	<p>Yes: <input type="checkbox"/></p> <p>No: <input type="checkbox"/></p>
<p>START-UP AND SHUT DOWN OF EQUIPMENT</p> <p>1. Comprehensive pre operational checks including at a minimum:</p> <ul style="list-style-type: none"> – General walk around – All fluid levels – Visual check for loose hardware, cracks, damaged components, leaks, track tension – Proper operation of all systems: operator controls, monitoring, lighting, lockouts and other safety devices/equipment – Refer to checklists to confirm thoroughness <p>2. Start-up procedures:</p> <ul style="list-style-type: none"> – confirm monitoring system operation – warm up engine, then hydraulics and drive system <p>3. Shutdown procedures:</p> <ul style="list-style-type: none"> – Position that’s safe, level, accessible – Blade, etc. lowered, lockout – Cool down – Basic visual inspection – Maintenance as required (see below) – Secured 	<p>Yes: <input type="checkbox"/></p> <p>No: <input type="checkbox"/></p>
<p>APPLY OPERATING FUNDAMENTALS</p> <p>1. Smooth and precise control of hydraulic blade functions</p> <p>2. Smooth and precise control of propel system</p> <p>3. Combined control of blade and drive to maintain level blade position while cutting</p> <p>4. Plans and conducts work with efficient movement paths, minimal hesitation or wasted movements</p> <p>5. Techniques to reduce ‘wear and tear’: minimal impact, avoid twisting and other abuse of undercarriage</p>	<p>Yes: <input type="checkbox"/></p> <p>No: <input type="checkbox"/></p>

HEAVY EQUIPMENT OPERATOR

DECLARATION OF WORK EXPERIENCE

SkilledTradesBC Customer Service
800 – 8100 Granville Ave.
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MAINTAIN AND MONITOR EQUIPMENT 1. Maintenance procedures <ul style="list-style-type: none"> - greasing - fuel: tank sump, water separator, re & re filter, bleed air - top up all fluids - batteries: corrosion, fluid 2. Monitoring <ul style="list-style-type: none"> - 'noticing' gauges, monitoring systems - 'noticing' leaks, unusual noises and vibrations, loose hardware, cracks - responding appropriately: report, continue to monitor, or immediate shutdown 4. Visual checks, constant awareness of space, position, clearance, safe movement 5. Operates with smooth and precise control of hydraulics, appropriate position of blade, minimal impact 6. Operates with smooth and precise control of drive train, appropriate gear and engine speed, avoids rocks/obstacles, shifts directions at idle	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
PERFORM JOB SPECIFIC TASKS – STRIP AND STOCKPILE SURFACE MATERIALS / ORGANICS 1. Remove virtually all waste material (organics) while minimizing removal and disturbance of underlying layers 2. Consistent, tidy pile of stripped material - compact, smooth, sloped to minimize water saturation 3. Plans and conducts work with efficient movement paths, minimal hesitation or wasted movements 4. Adequate productivity (time)	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
PERFORM JOB SPECIFIC TASKS – CUT/FILL/CREATE SPECIFIC PROFILE 1. Load Blade Quickly, Fully, Maintain Blade Load Throughout Blade As Appropriate 2. Balance Load With Power And Traction 3. Manage Windrows For Efficiency, Slot Dozing As Appropriate, Minimal Number Of Passes 4. Cut To Specified Profile 5. Place Material On Specified Profile 6. Suggested Criteria For This Level Of Competency Is To Create Profile Within +/- 10cm Of Specified Elevation, Slope, Crown 7. Ability To Sort Material - For Example: Gradation To Separate Fines From Larger Rock 8. Minimal Track Spinning 9. Plans And Conducts Work With Efficient Movement Paths, Minimal Hesitation Or Wasted Movements 10. Adequate Productivity (Time)	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
PERFORM JOB SPECIFIC TASKS – SPREAD BALLAST, AGGREGATES 1. Place material on specified profile 2. Suggested criteria for this level of competency is to create profile within +/- 7.5cm of specified elevation, slope, crown 3. Ability to sort material - for example: gradation to separate fines from larger rock 4. Plans and conducts work with efficient movement paths, minimal hesitation or wasted movements 5. Adequate productivity (time)	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Name of Apprentice's Supervisor (printed): _____ Signature: _____	

Employer/Sponsor Declaration:

"I attest that the work-based training completed by the above named trainee/apprentice is being done under the supervision / direction of a certified tradesperson or equivalent"

Sponsor Organization Name:	Name of Authorized Sponsor Representative: (please print)
Sponsor Organization ID #:	Signature of Authorized Sponsor Representative: