



# JOB DESCRIPTION FORM

The following job description is meant to describe the general nature and level of work being performed within Westport and is not intended to be an exhaustive list of all skills, duties or specific responsibilities assigned to a person-specific position. All job requirements are subject to modification and changes. Employees will be required to follow any other job related instructions and to perform other job-related duties as requested by their managers. Requirements listed are minimum levels of knowledge, skills and abilities to perform each duty successfully.

POSITION INFORMATION			
<b>Job Title:</b>	Engine Test Technician		
<b>Location:</b>	<b>City:</b>	Vancouver	<b>Country:</b> Canada
<b>Business Unit:</b>	Engineering / 10490002 / Engine Testing	<b>New/Existing Position:</b>	New
<b>Job Category:</b>	Full-time, permanent	<b>Job Level/Competency:</b>	Intermediate
<b>Reports to:</b>	Manager, Engine Testing		
<b>Relationships:</b>	None		
<b>Direct reports:</b>	None		
<b>Other:</b>			

POSITION PURPOSE
<i>(Please provide a minimum 3-4 sentences summarizing the position – how does this position contribute to the goals or function of the business at WFS)</i>
The Engine Test Technician will support development of HPDI fuel system components by conducting performance, emissions and durability tests on natural gas and hydrogen HPDI engines.

Position Responsibilities
<i>(List of essential job functions/duties, responsibilities and expectations – use bullets and prioritize key responsibilities on top)</i>
<b>Role Responsibilities</b> <ul style="list-style-type: none"><li>• Preparation, installation and maintenance of internal combustion engines</li><li>• Conducting engine dyno testing for performance and emissions</li><li>• Fabrication of exhaust piping and miscellaneous parts eg. brackets</li><li>• Data organization</li><li>• Installation and troubleshooting of test cell equipment</li><li>• Test cell upkeep and maintenance</li></ul>

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## HEALTH & SAFETY RESPONSIBILITIES

*(List of Health & Safety duties, responsibilities and expectations – delete applicable)*

All employees (non-supervisory)

### Health & Safety responsibilities

- Promote Westport's H&S culture by leading by example in relation to Environmental, H&S policies and procedures and understand your obligations and responsibilities as it relates to applicable H&S Acts and Regulations
- Enforce Westport's H&S policies and procedures, encourage safe work practices, correct unsafe acts or conditions, conduct formal and informal workplace inspections
- Immediately respond to, investigate and take action from reports of unsafe conditions and/or behaviors

## POSITION REQUIREMENTS

*(List of job requirements common to job role (not person-specific) - educational background, work experience, technical knowledge desired)*

- 2 years Technologist/Technician Diploma, or minimum 3 years experience working in a technical environment
- Excellent knowledge of truck and/or car engines
- Strong mechanical aptitude and hands on troubleshooting skills
- Knowledge of instrumentation would be an asset
- Basic knowledge of hydraulic systems would be an asset
- Works well with a team
- Must be punctual, proactive and self-sufficient
- Proficient in Microsoft Office
- Intermediate or high-level fabrication skills would be an asset

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