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# Example of Assembly / Test Job Description

Our company is growing rapidly and is hiring for an assembly / test. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for assembly / test

* Create and maintain mechanical, electromechanical and hydraulic product assembly tool and fixture designs
* Create and maintain mechanical, electromechanical and hydraulic product testing apparatus
* Program data recording testing apparatus supporting electromechanical and hydraulic testing procedures
* Assist Design & Development Engineering in development of mechanical, electromechanical or hydraulic products and the qualification testing of products
* Good work experience with digital and analog parametric characterization
* Demonstrated ability or experience to mentor and train other technical team members, and build up test development team
* Strong project planning and organizational skills is needed to manage fast paced project goals and schedules in a competitive environment
* Ability to recognise and identify electrical components resistors, capacitors
* Will be required to read and comprehend electronic work instructions in order to build and test Fuel Controls
* Cross-train on moderate to complex work stations/outlines

## Qualifications for assembly / test

* HNC in Electrical / Electronic Engineering or a commitment to studying towards
* An Electrical Installation qualification also considered
* The ability to use module test equipment an advantage
* Practical experience in fault finding and problem solving using circuit diagrams
* Experience of panel wired systems desirable
* Desire and ability to undertake further education and training where required