

# 6 DOF Motion Simulator Project - Stuart Bryson VRX Simulators and Greg Filek (BOSCH Rexroth)

Status: Filled

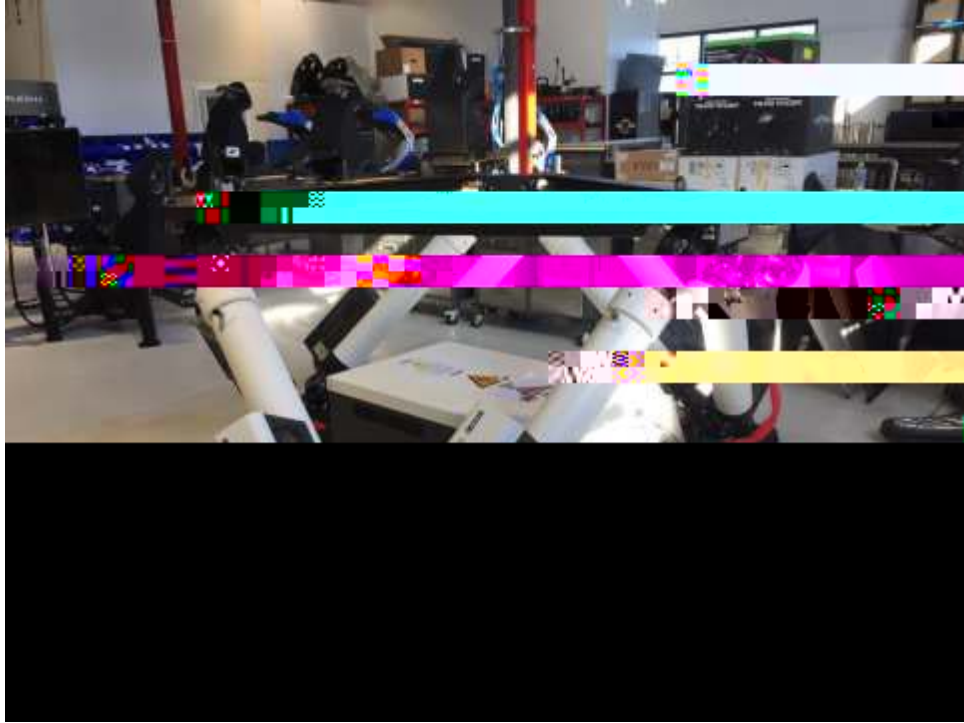
Group Members: Bradley Harris, Graeme Deering, Justin Byfield, Leo Metcalf, Wesley Romey

Sponsor(s): BOSCH Rexroth

Supervisor(s): Flavio Firmani, PhD, PEng, Lecturer, Mechatronic Systems Engineering  
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## Project Description

VRX Simulators is a leader in advanced motion simulation and VR technology (Virtual Reality) for the entertainment industry based in Sidney BC. VRX's latest project is to build the world's most advanced motion simulation system for the entertainment industry using state of the art VR (Virtual Reality) and motion simulation technology normally reserved for the advanced flight simulators. The project team will design and fabricate a miniature but fully functional version of a passenger rated motion platform under development at VRX. The miniature fully functional 6DOF motion simulator will approximately 1/10th scale. Once completed this mi



BOSCH Rexroth e-Motion 1500 Motion Platform – VRX Simulators Sidney



VRX – Flight Simulator Entertainment