

Activity	Risk	Type	Severity	Mitigation
	Knocking equipment/tools over	E	2	Keep clear of objects when moving in lab
Walking around in the lab	Injury to falling or slipping	P	1	Be aware of surroundings and keep working area tidy
Test Rig Assembly	Dropping tools on feet/floor	P & E	1	Wear closed shoes at all times
Mounting Motor	Dropping the Motor	P & E	3	Ask for assistance
Handling Torque Transducer	Bumping or damaging equipment	E	2	Minimize the handling of transducer. Take care when handling
Clamping	Crushing limbs or damage to parts/equipment	P & E	2	Ensure body parts are clear when clamping. Use adequate clamping force.
Wiring	Short Circuits	E	3	Ensure cable insulation is in place and intact
	Injury during cutting	P	2	Keep fingers and hands clear of cutters and pliers
	Electrical shock	P	3	Ensure cable insulation is in place and wires are secured
Turing Off Equipment	Electrical shock	P	2	Ensure that all equipment wires are secure and insulated
Tidying workstation	Tripping	P	2	Be careful when tidying and keep space uncluttered