

Test Case ID	Test Case Description	Test Case steps	Expected Result	Actual Result	Pass/Fail
1	Initially motor stopped	run simulation, and doing nothing	The green LED should be on as it indicates' that motor is stopped	indeed The green LED should be on as it indicates' that motor is stopped	PASS
2	press start button	run simulation, and press start button	The car will make triangle shape	Indeed The car will make triangle shape	PASS
3	press stop button during runnning car	run simulation, and press start button then press stop button	The green LED should be on as it indicates' that motor is stopped	Indeed The green LED should be on as it indicates' that motor is stopped	PASS
4	press start button during running car	run simulation, and press start button then press start button again	nothing happens, car running normally	Indeed nothing happens, car running normally	PASS