

2017 2x2 6-month Service check

Date:
Chassis/VIN Code:
Customer Name:
Dealership:

	Clean bike and check all visible parts for signs of wear
	Check cable routing as per user manual
	Check kick stand operation and lubricate if necessary
	Check foot pedal mounts are tight and lubricate pivot
	Check swing arm bolt is tight
	Check horn and light operation
	Ensure Battery plug terminals are clean
	Battery plug retaining clip is installed
	Check headset is assembled correctly and there is no movement between fork and frame headtube. Adjust if necessary.
	Check all bike bearings for smooth operation, re-grease or replace if necessary.
	Check headset stem torque (15Nm)
	Check Wheel torque (80Nm)
	Check Brake mount screws (12 Nm)
	Check Motor cover screws (5 Nm)
	General cable wear. Inspect cables at entry and exit of front and rear consoles for correct installation
	Check motor plug contacts (front and rear), pack with Vaseline if needed.
	Set tire pressures (see user manual)
	Ensure equal spoke tension
	Lubricate throttle and ensure it moves smoothly and returns to the off position.
	Check hand grip condition, replace if necessary.
	Brake calipers are aligned with zero fluid leaks
	Check brake pad wear and advise customer if high performance pads are necessary.
	Check disc brake security and wear. Replace if necessary
	Ensure brake system is working correctly
	Check suspension for smooth operation. Commercial users may require their shocks to be cleaned and lubricated.
	Check hubs for excessive noise
	Commercial users will require their motors to be inspected for planetary gear wear / Bearing condition and general cleanliness.
	Remove battery and inspect battery case, check for any signs of damage on or under the battery.
	Check any carry out any updates due as required
	Test ride bike. Check all systems are working correctly and the bike runs as expected

Technician Signature:
