

2X2 - Full Service

Every 8000km or 12 months whichever occurs first.

Servicing should only be conducted by an UBCO certified technician. This form needs to be completed and archived for warranty purposes.

Customer Name: Vin No:
 Odometer/ Run Time: Battery Serial No:

1. ESSENTIAL CHECKS		OK		OK
Axle Nuts - include Loctite 243	90Nm	<input type="radio"/>	Steering stem side fasteners	15Nm <input type="radio"/>
Swing arm bolt	45Nm	<input type="radio"/>	Brake calliper mount fasteners	19Nm <input type="radio"/>
Rear Torque arm bolt	15Nm	<input type="radio"/>	Handlebar clamp stem fasteners	10Nm <input type="radio"/>
Side stand fasteners	22Nm	<input type="radio"/>	Rear suspension fasteners	8Nm <input type="radio"/>
Foot peg mount bolts	22Nm	<input type="radio"/>	Brake disc fastener	7Nm <input type="radio"/>
2. STANDARD CHECKS				OK
Clean bike	Check for visible signs of wear, damage or missing components, Repair if required.			<input type="radio"/>
Fault Codes	Check for active faults codes. Clear fault log if required.			<input type="radio"/>
Battery	Check case for any signs of damage. Check rubber dust cap condition.			<input type="radio"/>
Battery plug	Check condition including seal and apply Dielectric grease if required.			<input type="radio"/>
Handlebar	Check all control operations & fastener tightness – Horn, Lights, Indicators, Kill switch.			<input type="radio"/>
Throttle	Throttle movement smooth and returns with no resistance.			<input type="radio"/>
Steering	Head Bearings are smooth, and handlebar moves with no cable resistance.			<input type="radio"/>
Headset	Check there is no movement between fork & frame headtube. Tighten if required			<input type="radio"/>
Cable routing	Check for cable wear at front & rear console exits including battery cable.			<input type="radio"/>
Suspension	Check for corrosion & smooth operation. Rubber boots for cracks. Lubricate if required			<input type="radio"/>
Side stand	Check operation & lubricate. Tighten pivot bolt if required. Check kill switch if applicable.			<input type="radio"/>
Brakes	Check for adequate operation & zero leaks. Check brake pads & disc for excessive wear.			<input type="radio"/>
Brake pads	Check pad clearance of disc. Adjust or replace if required.			<input type="radio"/>
Motor cables	Check for damage or corrosion on pins. Check cable to damage or console rubbing.			<input type="radio"/>
Hub Motors	Check for excessive noise & free spinning resistance.			<input type="radio"/>
Spokes	Check Spokes for equal tightness and tension.			<input type="radio"/>
Tyres	Tyre pressures: 30psi on road & Off road 25psi			<input type="radio"/>
3. MOTOR SERVICE				OK
Service	Both motors serviced according to UBCO instructions. Note replaced parts in comments			<input type="radio"/>
Test	Both motors run unrestricted, smooth and quiet with no fault codes.			<input type="radio"/>
4. UBCO APP				OK
Bluetooth	Check for quick consistent Bluetooth connectivity			<input type="radio"/>
Firmware	Update all firmware updates where applicable			<input type="radio"/>
Battery Diagnostics	Check for balanced cell packs in the battery diagnostic page			<input type="radio"/>
5. TEST RIDE				OK
Display	Check all readings are operational & in correct units.			<input type="radio"/>
Power	Good acceleration & throttle response, Bike reaches max speed.			<input type="radio"/>
Brakes	Operational and safe. Lever re-gen is functional			<input type="radio"/>
Steering	The handlebar is properly aligned and operates smoothly.			<input type="radio"/>
Suspension	Stable & responsive. Set up for customers specification.			<input type="radio"/>
6. COMMENTS				

I confirm that the bike mentioned above has been serviced correctly in accordance to this form and UBCO Service Manual and is in safe working order.

Technician Name: Dealership/ Service Agent:

Signature: Date: