UBCO

DUTY - Intermediate Service

Every 5,000km

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

1.Service more frequently when riding in unusually wet or dusty areas. 2. Service more frequently when riding OFF-ROAD.

Site Location:		Vin No:		
Odometer:				
1. UBCO APP			ОК	
Bluetooth	Check for a	active faults codes. If required, make repairs and Clear fault log.		
Firmware		Update all firmware if applicable - record current firmware installed in comments.		
Battery Diagnostics	Check for balanced cell packs in the battery diagnostic page. Max cell imbalance (0.15V).			
2. STANDARD CHECKS			OK	
Clean bike/inspect	Inspect for visible signs of wear, damage, loose or missing components. Repair/report if required.		\bigcirc	
Battery				
Battery plug	Inspect for any signs of external damage. Check charge port rubber dust cap condition. (Inspect condition including the seal and apply dielectric grease to seal. (
Throttle	Check Throttle movement smooth and returns with no resistance.			
Grips	Inspect grips for wear.			
Mirrors	Check they are secure and adjusted for proper viewing.			
Steering	Handlebar moves smootly with no resistance.			
Side stands		Check operation & Lubricate.		
Centre stand	-		Ŏ	
Foot Pegs	-	Check operation & Lubricate. Check peg rubbers for wear and correct fitment - Check spring return operates correctly.		
Brake lever lock		s in correctly and prevents bike from moving. Lubricate.		
Brakes				
Brake Pads	Check operation & zero leaks.Check brake fluid level and condition. Lubricate foot brake pivot.			
Brake Disc	Inspect Brake pads for excessive wear. Inspect brake Disc for excessive wear.			
Hub motor cable	Check for damage along swing arm. Check cable for damage at pivot points.			
Hub Motor	Check for excessive noise & free spinning resistance.		-	
Front Wheel	Check for excessive noise & free spinning resistance.		0	
Suspension	Front/Rear, Check for smooth and responsive rebound. Front, inspect seal condition.		0	
Tyres	Tyre pressures: (29psi) Front & (32psi) Rear.		0	
Tyre Condition	Check tread	d depth, check for cuts or embedded sharp objects.	\bigcirc	
3. ESSENTIAL CHECKS		OK	OK	
Headset Fasteners		4Nm ()		
Steering side stem fasteners		12Nm ()		
Brake caliper mount fasteners		19Nm ()		
Brake disc fasteners		35Nm ()		
Axle Nuts front and rear		Ensure split pin fitted and secure		
4. ELECTRICAL CHECKS			OK	
Keyfob operation	Bike turns o	n, confirm bike is in security mode.	\bigcirc	
With ignition on (N)				
Display	Check all readings are operational & in correct units.			
Horn	Check operation		\bigcirc	
Kill switch (on/off)	Check operation - bike goes into (D)			
With ignition on (D)				
Kill switch (on/off)	Check operation - bike goes into (N) return bike to (D)			
Kickstand	Check lockout switch for correct operation - Bike should return to (N) (both LHS and RHS).			
Lights	Check Headlight (high/low beam), tail light, brake light, Indicators and			
		hazard lights (Press and hold the indicator cancel switch to activate)		
Headlight	Check alignment correct			

5. TEST RIDE		OK
Display	Check speed and ODO are operational and showing correct units.	\bigcirc
Power	Good acceleration & throttle response.	0
Walk mode switch	Bike operates in Turtle mode, reaches speed limits during initial ride.	\bigcirc
Brakes	Operational and safe. Re-gen is functional	\bigcirc
Steering	The handlebar is properly aligned and operates smoothly.	\bigcirc
Suspension	Stable & responsive. Set up for customers specification.	\bigcirc
General	General riding and handling	\bigcirc
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:

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