

# BATTERY 101

## IMPORTANT SAFETY INFORMATION:

**DO NOT GET YOUR BATTERY / ELECTRICAL SYSTEM WET. THIS SYSTEM IS NOT WATERPROOF! ANY MOISTURE MUST BE DRIED OUT COMPLETELY BEFORE CHARGING OR USING AGAIN.**

THE RANGE OF THE BATTERY IS DEPENDENT ON A NUMBER OF FACTORS INCLUDING: BATTERY AGE, TERRAIN, RIDER HEIGHT/WEIGHT, RIDING STYLE, & TEMPERATURE

THE THROTTLE READS BATTERY VOLTAGE NOT PERCENTAGE

## CHARGER INFO:

- **NOT CONNECTED:** CHARGER LED IS GREEN (CONSTANT).
- **DURING CHARGING:** CHARGER LED IS RED (CONSTANT)
- **CHARGING ISSUE:** CHARGER LED IS RED (BLINKING)
- **CHARGING IS COMPLETED (100%):** CHARGER LED IS GREEN (CONSTANT)

## CHARGING THE BATTERY:

- THE BATTERY SHOULD BE CHARGED AFTER EVERY RIDE TO MAINTAIN OPTIMAL HEALTH
- CHARGING THE BATTERY SHOULD BE AT ROOM TEMPERATURE ( $\pm 20^{\circ}\text{C}/68^{\circ}\text{F}$ ). CHARGING BELOW  $0^{\circ}\text{C}$  OR ABOVE  $40^{\circ}\text{C}$  ( $32^{\circ}\text{F}$ - $104^{\circ}\text{F}$ ) CAN LEAD TO INSUFFICIENT CHARGING AND CAN BE HARMFUL TO THE BATTERY LIFE CYCLE.
- DO NOT PULL ON THE BATTERY CABLES, YOU MUST GRAB THE YELLOW XT60 AND XT90 PLUGS TO UNPLUG AND RE-PLUG YOUR BATTERY.
- THE BATTERY TAKES APPROXIMATELY 5 HOURS TO FULLY CHARGE.



**DO NOT GET BATTERY / ELECTRICAL SYSTEM WET**



## REMOVING BATTERY FROM BIKE

INSURE YOUR BATTERY IS UNPLUGGED BEFORE REMOVING IT

