

# Electronics Used In Lepton EX Testing

## 3 Cell *Economic and Fun* system

**Motor:** Hyperion Z3025 8XL (26T pinion), Hacker A30 8XL (24T pinion)

**Speed Control:** Castle Creations Phoenix 60A

**Batteries:** Hyperion 16C 11.1v (3 cell or 3S) 4200, Apex 2100 11.1 (3S or 3C) x 2 in parallel for 4200 capacity

**Servos:** Futaba S3102

**Gyro:** 401 with 9650 servo

**Charger:** MRC RB977

Deans Ultra Plugs for battery/speed control connections

## 4 Cell *Ballistic Performance* system

**Motor:** Hyperion Z3025 10 (24t pinion), Hacker A30 10XL (24t pinion)

**Speed Control:** Hirobo 80A with BEC, Castle Creations with external BEC or Medusa external BEC

**Batteries:** Hyperion 20C Litestorm 3700, Tanic 3650 15-20C

**Servo:** Futaba s 3102

**Gyro:** 401 with 9650 servo

**Charger:** MRC RB989

Deans Ultra Plugs for battery/speed control connections

