

# REVOH PRODUCT SEGMENT

## Electric vehicles traction BLDC/PMSM controllers

- Completed
- In process
- Upcoming



● E- cycle  
250 -350 watts



● E-moped  
500 -750 watts



● Low speed E-scooter  
1 -1.5 Kilowatts



● High speed E-scooter  
2.5 -3.5 Kilowatts



● E-Rickshaw  
1 – 1.5 Kilowatts

## Automotive Auxiliary BLDC subcomponents for LMV/LCV/HCV



● BLDC Radiator fan  
300/600/900 watts



● BLDC Wiper motor  
30/60/90 watts



● BLDC Coolant Pump  
12-30 watts



● BLDC AC blower motor  
120-200 watts

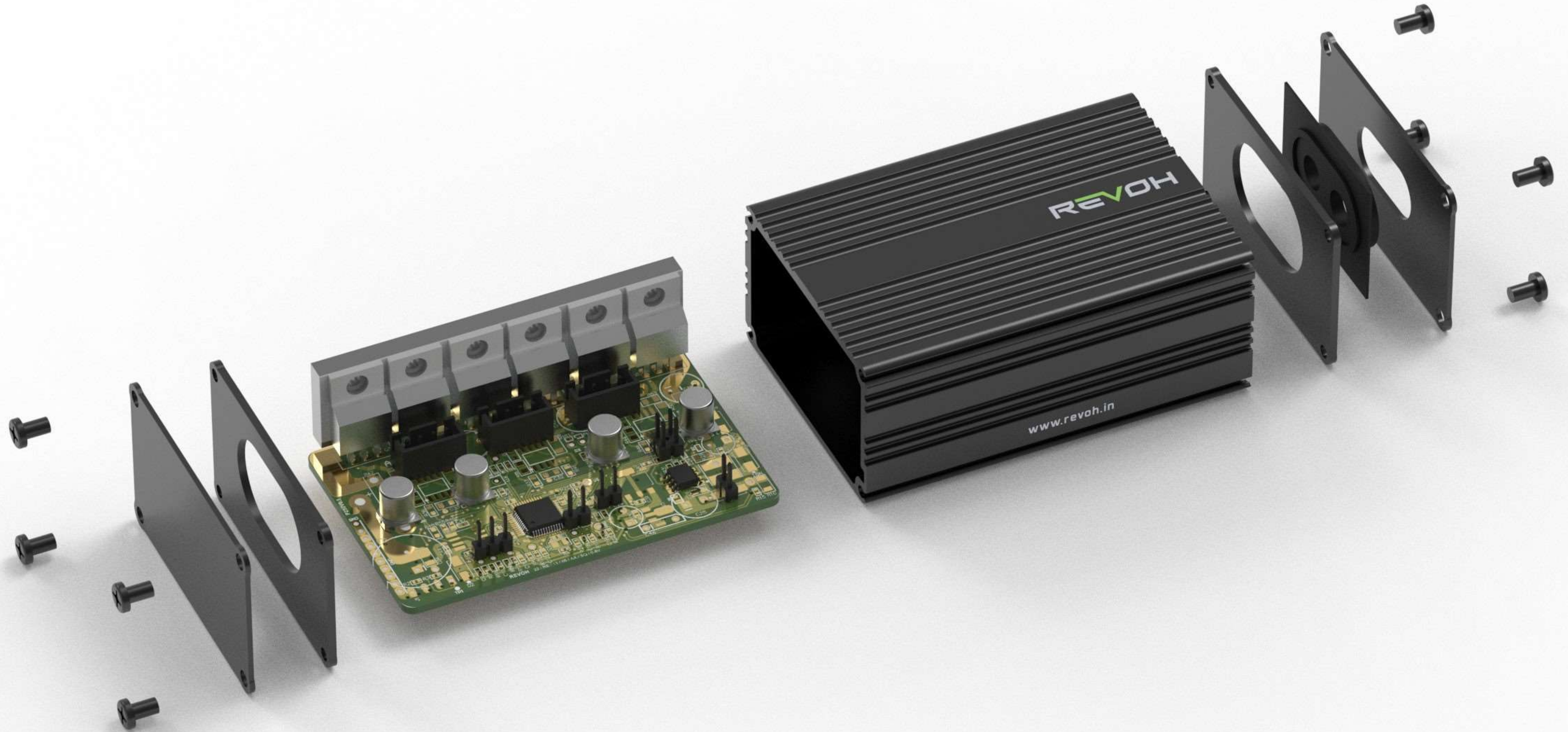
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## PRODUCT IMAGES

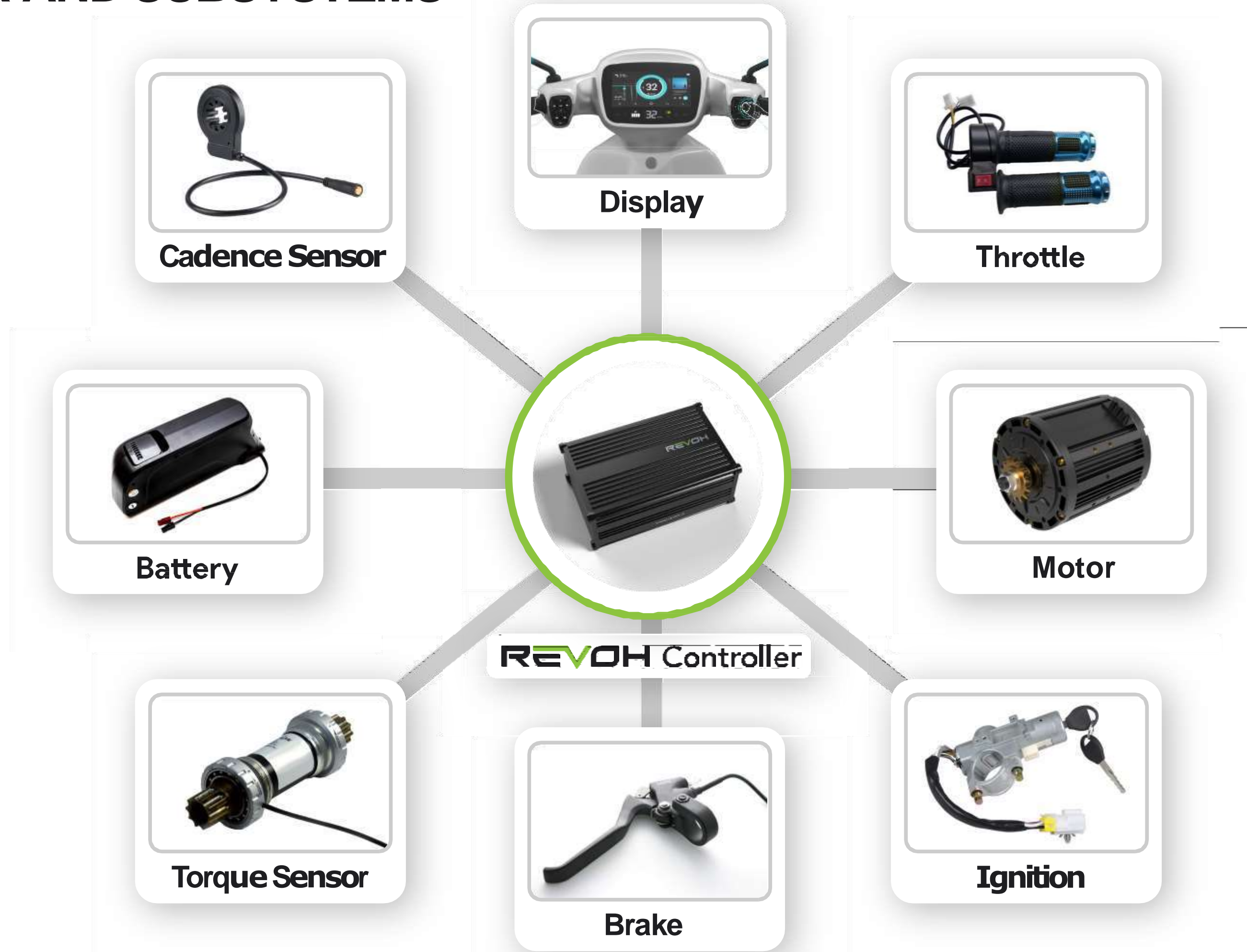




# EXPLODED VIEW



# CONTROLLER AND SUBSYSTEMS





# BLDC APPLICATIONS AND DEMAND SECTORS



## Automotive Application

- Electric two wheeler
- Electric three wheeler
- Electric hybrid vehicles
- Wiper motor
- Steering motor
- Power window motor



## Industrial Application

- Actuators Robotic arms
- Industrial Robots
- CNC Machine Tools and 3D printers
- Conveyor
- Drones



## Domestic Application

- Washing Machines
- Compressors
- Dryers
- Fans
- Pumps
- Blowers



## Solar Application

- Solar Fan
- Solar Air Conditioner
- Solar pumps
- Solar washing machine
- Solar water oxygenator
- Solar silk loom machine



## Medical Application

- Respiratory system
- Surgical tools
- Compressor
- Blowers
- Mobility devices



## Infrastructure and testing facility

