To Fly To Power To Live





# REDUCED COST OF OWNERSHIP

### Longer life

- Maintenance free for up to 5,500 flight hours.
- Higher power density, greater capacity and performance.
- Reduced spares inventory.

#### Warranty / Shelf life

- 2 year non-Prorated warranty
- 2 year shelf life

#### **Transportation**

 Reduced transportation cost, the mainship batteries are classified as non-spillable and unrestricted for transportation.

### Sustainability

- True maintenance-free battery.
- No hazardous chemicals required for filling or refilling, reducing cost of hazardous waste disposal.

- Reduced scrap rate due to reblocking option.
- Weight savings of 6.4lbs per aircraft, equating to an estimated \$700 of fuel savings and reducing CO<sub>2</sub> by 0.9 tonnes per annum per aircraft. (Based on 1000NM annual mileage using the ATI fixed track calculator).

# KEY FEATURES & BENEFITS

- BENEFITS
- STC approved direct replacement for existing Ni-cad or sealed lead acid battery.
- Higher power density, greater capacity and performance.

# Superior Hot and Cold weather performance

 Cold Weather: 50% more cold cranking than any other equivalent aviation battery at -40° C / -40° F.

- Hot Weather: Designed for hot weather operation. With an expected life of over 3 years at 40° C / 104° F Ability to recover from Deep Discharge.
- The internal battery and thin tin plate technology allows for the battery to recover from deep discharge with exceptional recharge retention.

### Reblock capabilities

 Battery is reblocked instead of replaced at end of life. A 24-month warranty renewed at reblocking.
Re-Block kit PN: F9250-0101.

CONTACT RMU@meggitt.com

0: