



**10 Ah
Sealed Lead
Acid aircraft
battery**



EnerSys
Power/Full Solutions™

Hawker has been a leading name in aircraft batteries for over 40 years and many operators (Civil & Military) rely on Hawker batteries

The Hawker sealed aircraft battery has been designed for high power and long life, thereby meeting a wide variety of Civil & Military requirements. Our unique pure lead grids and recombination technology ensure long shelf life and only a voltage check is normally required before fitting to the aircraft.

All Hawker's aviation battery products are classified as non-hazardous and unrestricted for land, sea or air transportation when correctly packed. This battery needs no maintenance, has no memory effect and doesn't suffer from fading. Depending on application, operation and use, the battery can be up to a 5 year fit and forget. Maintenance, when required, is simple and quick – only visual inspection and a capacity test is needed. Thus a dedicated lead acid battery shop is not essential, as the batteries can be serviced in a Ni-Cd shop.

Features & Benefits.

- Despatched from the manufacturer's factory fully charged.
- Inspection free storage life of up to two years when stored at or under 25°C.
- Completely sealed and maintenance free.
- Long life pure lead grids.
- Recovers from deep discharge.
- Easy commissioning, normally consisting of only a voltage check.
- Manufactured in a JAR-21 Subpart G accredited facility.
- Classified as a non-spillable battery in accordance with ICAO/IATA Packing Instruction 806 - Special Provision A67. IMDG UN No. 2800 Class 8 Exempt. US D.O.T. Regulation 49 C.F.R. Section 173.159 para d. Classified as non-hazardous and unrestricted for transportation when securely packed and protected against short circuits.

Battery Data

NOMINAL VOLTAGE

24V

NOMINAL CAPACITY @ C1

10Ah (EUR: 1 hour to 20V @ +20°C (68°F))
7.5Ah (US: 1 hour to 18V @ +21°C (70°F) at end of life)

WEIGHT

10.5Kg Typical

ALTITUDE RATING

-457 to +21,336m
-1,500 to +70,000ft

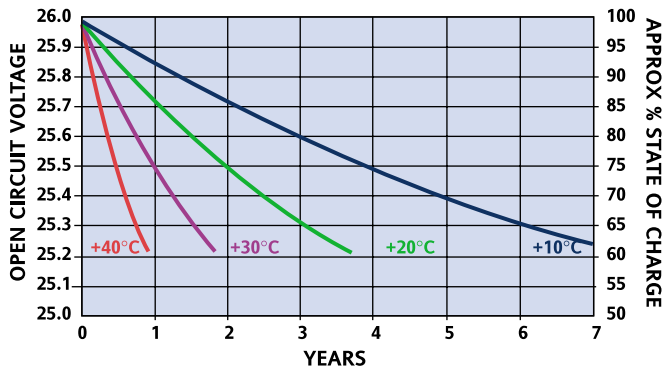
QUALIFIED TO

IEC 60952-1
Mil-B-8565,
Specific DA Approvals

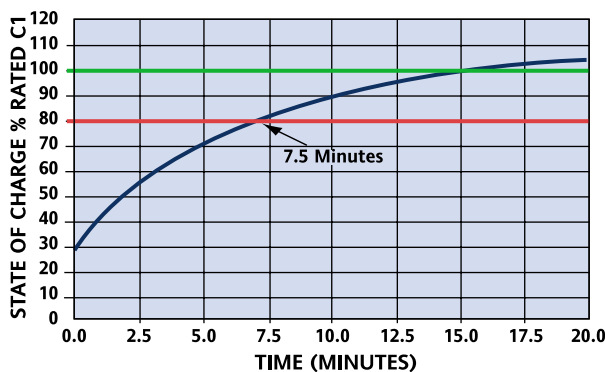
TYPICAL FITMENTS

Learjet 45
F-18 Hornet
Blackhawk
Seahawk
T-38 Talon
F-117 Nighthawk

STORAGE OF UNCOMMISSIONED PRODUCT

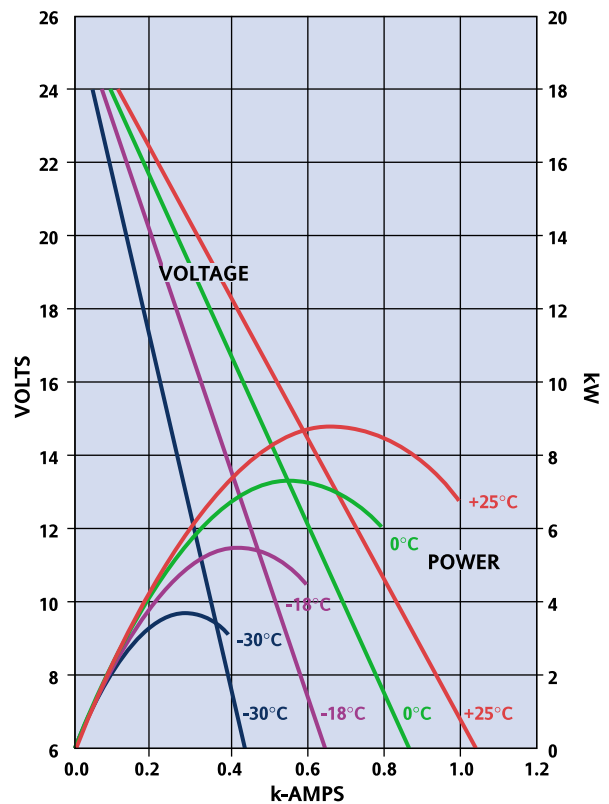


CHARGE ACCEPTANCE



POWER RATING

Testing to IEC 60952-1



www.enersysinc.com

Hawker Limited

Stephenson Street, Newport
South Wales NP19 4XJ
Tel: +44 (0) 1633 277673 Fax: +44 (0) 1633 281787
www.enersysinc.com
e-mail: special.batteries@uk.enersysinc.com

Hawker Inc

617 N Ridgeview Drive, Warrensburg
MO 64093-9301 USA
Tel: (800) 964-2837 Fax: (800) 283-2948
www.enersysinc.com