

BATTERY, VEHICLE, STORAGE, 12V, 120Ah C20 ABSORBED GLASS MAT (AGM)





Part Number: 9750N7025 NSN: 6140-01-485-1472 Model: HASP-FT/6TAGM

The ARMASAFE[™] Plus battery, commonly referred to as the Hawker[®] battery, is a maintenance free, Absorbed Glass Mat (AGM), sealed lead acid battery. The Hawker 6TAGM battery is an authorized direct replacement for the existing military 6TMF battery and meets or exceeds the 6TMF and MIL-PRF-32143 specifications. With 1225 Cold Cranking Amps, the ARMASAFE Plus battery provides nearly double the starting power of the 6TMF. The expected battery life is three to four times longer than the 6TMF. The Hawker 6TAGM battery has a shelf life of up to 24 months.

Technical Description

Shelf Life: Expected Operational Life: Warranty: Type:	24 months @ 77°F (25°C) 48-54 months 18 months from ship date Absorbed Glass Mat (AGM)	Case: Technology: Transport Class: Color:	Sealed Thin Plate Pure Lead (TPPL) Non-spillable Light Gray	
Dimensions/Weight Weight: 88 lbs. (40kg)	Length: 10.0 in. (254 mm)	Width: 10.5 in. (267 mm)	Height: 9.06 in. (230 mm)	
Electrical Characteristics Open Circuit Voltage: Internal Resistance: Reserve Capacity: Cycle Life: Temp. Performance Range:	13V (fully charged) 0.0017 Ohms 240 minutes 360 cycles -40°F (-40°C) to 176°F (80°C)	Cold Cranking Amp (BCI 0°F): Capacity: Usable Reserve: Deep Cycle Life:	1225 Amps 120Ah C ₂₀ 70% DOD 120+ cycles	
Manufacturer/Contact Information				

Manufacturer:	EnerSys Energy Products Inc.	Cage Code:	0WY95
Telephone:	877-485-1472	Web:	www.hawkeraplus.com

Notes:

- 1. This is a sealed battery. Overcharging with commercial battery chargers might cause electrolyte to evaporate, which may damage the battery. EnerSys[®] recommends using a constant voltage charger.
- 2. When charging a single battery, charge between 14.0-15.0 volts. For series charging, charge between 28-30 volts.
- 3. Storage at high temperatures accelerates the self discharge rate of all batteries.
- 4. The width is greater at the top [11.26 in. (286mm)] due to the carrying handles.
- 5. STANAG 4015 compliant.
- 6. The ARMASAFE Plus battery used in any electrical combination with non-EnerSys products is considered abuse of the battery and is not covered by the ARMASAFE Plus Battery Limited Warranty.



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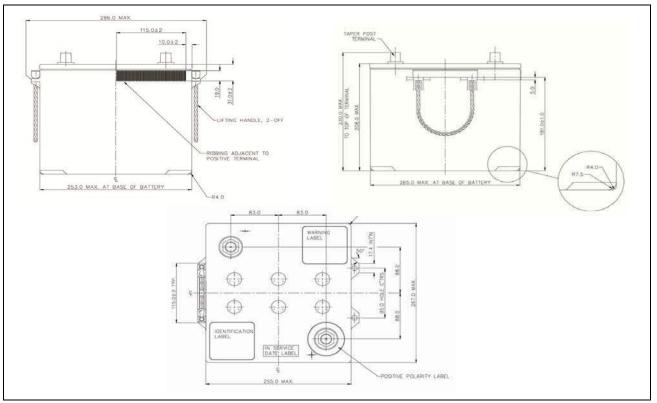




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Dimensions shown are in mm.



www.hawkermilpc.com // www.enersys.com Tel: 877-485-1472



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US-A&D-008 AA 10/2015