



FAA-PMA Certified Sealed Aircraft Battery For Piper PA-18 and PA-19 Series*

Battery Features:

- Drycell design for mounting in any orientation and fully aerobatic use
- 2 year storage life to 50% state of charge when stored at 77°F (25°C)
- 70% of rated starting power delivered at -4°F (-20°C)
- Military grade for excellent vibration resistance and high G loading
- Delivers up to 60% more starting power as compared to equivalent size wet / flooded batteries
- Non-spillable US DOT and IATA classification for safe shipping via UPS

Specifications:

- **Battery:** **p/n 0769-4005** (12 volt) SBS J16 PMA
- Nominal Capacity @ C1: 12.3 Ah
- Nominal Capacity @ C/10: 16.0 Ah
- Altitude Rating:: -1,500 to 70,000 ft.
- 5 second 80°F (27°C) cranking amps to 7.2V: 680 amps
- CCA @ 0°F (-17.8°C): 220 amps
- CA @ 32°F (0°C): 300 amps
- HCA @ 80°F (27°C): 370 amps
- Reserve Capacity: 25 minutes
- Terminals: Brass female for M6 stainless steel bolt
- Terminal Torque: 50 in-lb
- Length, in. (mm): 7.15 (181.61)
- Width, in (mm): 3.01 (76.33)
- Height, in (mm): 6.61 (167.77)
- Weight, lb (kg): 15.4 (6.99)
- Resistance at 1kHz @77°F: 7 mOhm
- Short circuit current: >1,800 amps

* FAA-PMA certified when used with modification kit STC# SA02138AK manufactured by Dan's Aircraft, Anchorage, AK (907) 278-9516

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