



Exciter Life Extension GE EX2100™

Exciter fan repairs that restore fit,
form, and function



EX2100™ exciter bridge fans installed between approximately 2000 and 2008 are beyond or near the end of their designed life, increasing the risk of failure. These fans are critical to safe and reliable AVR operation, with an OEM recommendation to replace them every four years or less.

AP4 has developed a repair solution and holds an inventory of exchange EX2100™ exciter fans. This involves repairing the motor and replacing the RPM sensors on the used fan to restore to original specification.

This solution extends the lifespan of your exciter and addresses the following reliability concerns:

- Lowers the risk of trips leading to forced outages
- Preserves performance while minimizing early wear of electrical components in EX2100 exciters
- Guarantees redundancy when spares are kept in stock
- Provides easy access to an OEM-equivalent product

KEY BENEFITS



Rapid replacement

AP4 offers exchange fans and can **next-day ship** a remanufactured and tested replacement fan for your EX2100™ exciter



Life Cycle Restoration

Each fan undergoes thorough testing to guarantee it will function as intended before installation in your system. Backed by a three-year warranty.



Cost Avoidance

Opting for remanufactured fans can lead to **savings of 50% or greater** compared to buying a brand-new fan.

