



1

Purpose: to provide a retro fit assembly for the now-obsolete battery chargers used from the early 1980's to early 2000's in all Firetrol Diesel Engine Fire Pump Controllers.





2

Two kits available:

- KAS-2001-002, for all 12 volt applications (Lead Acid and NiCad batteries). Replaces CG-0655 battery chargers.
- KAS-2001-003, for all 24 volt applications (Lead Acid and NiCad batteries). Replaces CG-0652 battery Chargers.





What's included?

- (2) Transformers
- (2) Battery Charger Assemblies
- (2) Wiring Harness Assemblies
- All necessary hardware and adapters
- Instructions



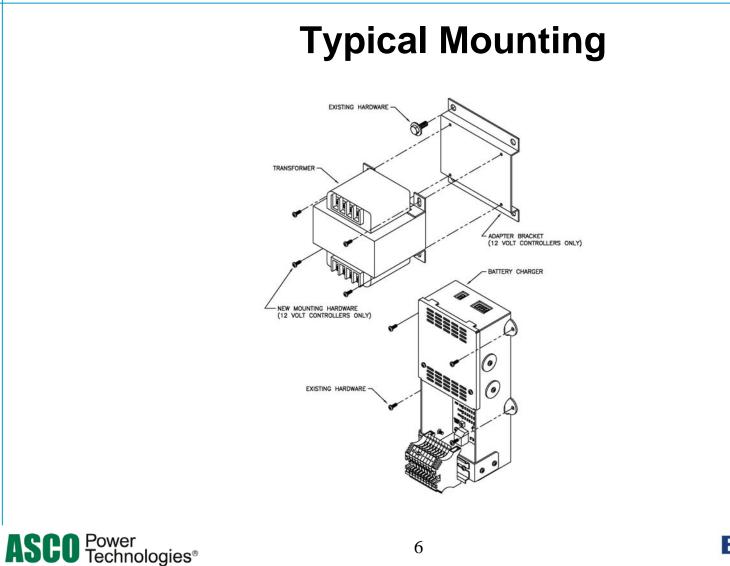


What's required:

- Removal or existing transformers and chargers
- Installation of new transformers and chargers, use existing mounting holes and hardware.
- Connecting transformer wiring
- Connecting charger output wiring

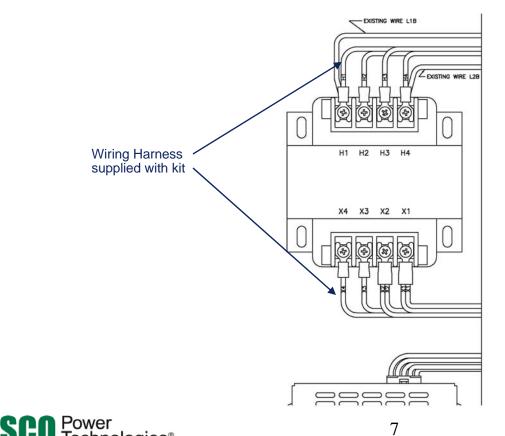








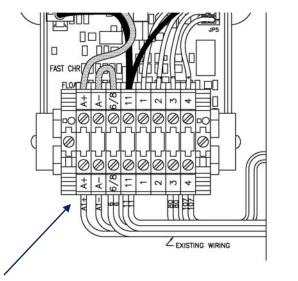
## **Typical Transformer Connections**







### **Typical Charger Connections**



Terminal Block markings match existing numbers



