Models 11-716K, 11-716KVC, 11-718, 11-718VC

These machines have a few drawbacks for today's applications.

1. They have multiple switches and two sets of cables which makes them confusing to operate.

2. If you run the engine out of gas when connected for a jump start, power back-feed occurs and damages the generators.

3. All machines have at least one cable that is unregulated voltage which can damage today's electronics.

See the attached flyer that describes two upgrade kits for these old machines: the 61-800 for 12V and the 61-803 for 12/24V. This kit remedies the above problems and allows these old machines to function identically to new Start All's, at a fraction of the price of a new unit.

Questions?

Call Goodall Technical Support 1-800-328-7730
**Start-All® Upgrade Kits**

Stop using outdated technology!

Get the benefit of reverse current protection to keep your generator safe and advanced voltage regulation for today’s sensitive vehicle electronics. Our Upgrade Kits provide simple operation with all the controls and instructions in one location. You’ll prefer the simplicity of full-power boosting through one set of cables.

**Upgrade Kits include:**
- Voltage Control provides regulated voltage that is save for vehicles and on-board electronics
- Reverse Current Shutdown Protection eliminates expensive repairs to the Start-All® if the unit runs out of gas.
- Reverse Polarity Protection will not allow the Start-All® to be turned on if the cables are not hooked up correctly
- 30ft., 1/0 cable with 1000 amp clamps with full-power jaws and polarity indicator
- All-internal wiring, solenoids and switches
- Volt and amp meters
- Instruction and wiring diagrams

**61-800 Kit** Converts 11-716 or 11-718 Start-All® 2-cable systems to a 12 volt single cable unit

**61-803 Kit** Converts 11/716 or 11-718 Start-All® 2-cable systems to a 12/24 volt single cable unit (includes two new isolated ground generators)

The Voltage Control Module you need.

Our voltage control module addresses the issue of generator damage that may occur if a Start-All® runs out of gas while connected to fully charged batteries.

**61-784 Kit** For 11-620 Start-All® These kits upgrade older machines that have no voltage control and those that have 2 wire voltage controls to the new single 6 wire regulator with Run Out of Gas Protection.

**61-785 Kit** For 11-610 Start-All®

**61-812 Kit** For 11-712 Start-All®

**61-813 Kit** For 11-708 Start-All®

License plate

PROTECTION IF YOU RUN OUT OF GAS

Upgrade kits for other models available. Call 1-800-328-7730