

Go Kit Competition Score Sheet

Max Points 385 0

Radio Equipment Items:

Dual-band HT	5	
Dual-band Mobile VHF/UHF	10	
HF-VHF-UHF radio	15	
Operating Manual for radios	5	
2m / 70cm antenna or HF antenna for 40 or 80 meters	10	
Extra battery packs	5	
Battery charger (supplied with HT)	5	
Cigarette lighter/plug with wire and Anderson Power Poles	5	
Extra fuses for cigarette lighter cord, HF power supply, accessories	10	
External Speaker	5	
Various connectors and adapters	5	
Tripod for the antennas	15	
In line PO/SWR meter to monitor station performance	15	
Coax to get to the outside of the building	20	
ARRL repeater directory	15	
Female BNC to SO-239 adapter	5	
Ability to operate packet / Winmor or RMS Express	20	

Power Considerations

Contains a 12 volt DC battery	5	
Contains needed connections for 120 volts AC	5	
Contains a 12 volt distribution system	5	
Accessory plug in on the distribution panel	5	
Way to tell if battery is being drained	5	
Recharging equipment on board	10	
Commercial power charger	10	
Solar or wind power charger	15	
Wiring is of 14, 12, 10 Gauge	10	
Power Poles are used throughout the go-kit	5	
Roll of electrical tape	20	
Charging station (120 AC or 12 DC) for cell phone	15	
Deep Cycle Battery	25	

Construction of carrying case

Substantial construction	10	
Portable, easy to move and set up	20	

Other Items:

Copy of FCC Operating License.	1	
Copy of ARRL message forms	10	
Flashlight/batteries/bulbs	5	
Leatherman multi-purpose tool / Swiss Army knife	5	
Ink pens and pencils	5	
Paper notepad (self-stick removable notes: 2 7/8" x 4 7/8" size)	5	
Emergency gas / phone money	5	
Small pocket compass	1	
Local ARES phone and frequency reference card	2	
Current eye glasses prescription.	2	
Moist towelettes	2	
Day-Glow vest	1	
Tylenol, Aspirin, Antacid tablets	1	
Ear phones	1	
Cable ties	1	
Whistle	1	
ALL Family Members emergency contact list	1	
State road map	1	