

OUTDOOR ELECTRICAL ORDER FORM

The City of Knoxville Codes Enforcement Department imposes specific requirements for electrical power usage at outdoor events like the HONDA HOOT. Your promoter has retained our company to provide Code Compliant power and grounding systems for participants who will be operating from outdoor booth spaces. If you have been assigned an outdoor booth space and you require electrical power OR you operate from a trailer (or other metal structure) in which electric equipment will be used (cash registers, a/c, fans, lights, computers, etc.) AND/OR you plan to use a generator, please read all the information provided here and comply with the instructions.

HOURS OF OPERATION: Our personnel will be on site from 8:00 am until 4:00 pm on Monday and Tuesday (06/16/08 and 06/17/08) to install power and grounding systems and assist participants with related electrical needs. A City of Knoxville Electrical Inspector will be on site by 4:00 pm on Tuesday, 06/17/07. Emergency circumstances excepted, only those participants whose systems are complete and approved by the inspector on Tuesday will be allowed to use power during The Hoot. Chilhowee Park reserves the right to impose fines and/or eject from the site anyone who performs unauthorized power connections.

EXTENSION CORDS: Participants should bring extension cords appropriate for their power requirements. Our company will install power drops with GFCI outlets into which participants can plug their cords. Extension cords should be at least 75' long. Cords for 20a circuits must be 12/2 with ground type rubber cords (30a circuits require size 10/3 cord) rated for outdoor use and must have 3-wire grounded cord caps. There can be no nicks, cuts or frays in the cord and the ground prong on the cord cap must be intact. (Commercial grade, "solar/polar" extension cords sold at Home Depot and Lowe's stores are fine for 20a and 30a systems). Parties requiring more than a 30a, 3-wire power cord should contact our office prior to submitting this form.

To determine what size power supply and/or extension cord you will need, begin by adding together the Full Load or Running Load amperages for every item of electrical equipment you plan to use. For lights (and equipment rated in watts) add together the total number of watts, then divide that sum by 110. The product of this equation will be amps. To achieve Code Compliance, (and prevent nuisance tripping) a 20a system may not be used to operate more than 18.0 total amps of equipment. A 30a system is good for a maximum of 27.5 amps.

In some locations, permanent outdoor receptacle outlets are in place. Participants located in these areas who bring proper extension cords may simply plug into available outlets. These participants will still incur permit and inspection fees and may require grounding (See GROUNDING).

GROUNDING: ALL trailers and metal structures, in which electrical equipment will be used, (cash registers, a/c, lights, fans, computers, radios, etc) and ALL generators MUST be grounded. Under certain conditions, participants may install their own grounding systems. Anyone interested in performing this requirement personally should contact our office for specific instructions prior to June 6, 2008.

PLEASE COMPLETE AND RETURN THIS FORM WITH PAYMENT (CHECK OR MONEY ORDER) BY 06/06/08.

Event	HONDA HOOT 2008		
Participant			
Contact Name		Daytime Phone	
Street Address		Cellular Phone	
Mailing Address		Fax Number	
City, State, Zip		E-Mail Address	

Quantity	Service	Price Each	Remittance
1	Permit and Inspection Fee (NO EXCEPTIONS)	40.00	Paid by Honda Hoot
	20a, 120v, 3-wire Power Cord Drop	75.00	
	30a, 120v, 3-wire RV Power Cord Drop	75.00	
	30a, 240v, 3-wire Power Cord Drop	90.00	
	30a, 120/240v, 4-wire Power Cord Drop	Call for Quote	
	50a, 240v, 3-wire Power Cord Drop	Call for Quote	
	50a, 120/240v, 4-wire Power Cord Drop	Call for Quote	
	Grounding (Per Structure and/or Generator)	85.00	
	TOTAL FEES REMITTED:		

Remit to: **STANDARD ELECTRIC SERVICE, INC.**
7602 Northfield Boulevard
Powell, TN 37849

Questions: **Mark or Jeannie**
Phone: 865 938 9246
Fax: 865 938 0682
E-Mail: ses2509@aol.com

NOTE: Credit Cards are NOT accepted. Checks will NOT be accepted after June 6, 2008. Customers who have NOT ordered and paid for services prior to 06/06/08 will incur a \$15.00 surcharge, per service, and will be required to pay in cash.