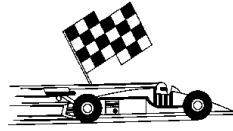


# Powderpuff Derby



Leesburg Armory

Sunday, May 23, 2010

Daisy & Brownie Divisions: Check-in begins – 11:30 am Race Begins – 1:00 pm  
Junior & Teen Divisions\*: Check-in begins – 1:00 pm Race Begins – 2:30 pm

(\* Times may change for Junior & Teen Divisions based on the number of entries – please fill in email address.)

**Design, build, and race your own car.** Girl Scouts will race in one of four divisions: Daisy, Brownie, Junior, and Teen. Winners in each division receive trophies. All participants receive a participation patch and award. Registration fee of \$15 covers all costs, including a car kit. Girls may participate individually with a parent or with their troop.

Official Powderpuff Derby car kits are available upon paid registration. Read the official rules that are enclosed in the box. Your car must meet all the required specifications to enter the race.

Complete the registration form and permission slip. Attach the registration fee of \$15 (checks made payable to SU 70-02) and mail or drop off to Michele Malloy, in Woodlea Manor subdivision, at 604 Stribling CT SW, Leesburg, VA 20175. Email any questions: [powderpuff@serviceunit70-2.org](mailto:powderpuff@serviceunit70-2.org).

No time for lunch? Concessions will be available beginning at 11:30 am.

*Scouts must be accompanied by a parent/adult or Troop Leader. Troop Leaders are responsible for health histories. A permission slip must be completed for each participant.*

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Girl Scout Name \_\_\_\_\_ Troop #: \_\_\_\_\_ Level: D B J T

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Girl Scout Name \_\_\_\_\_ Troop #: \_\_\_\_\_ Level: D B J T

Girl Scout Name \_\_\_\_\_ Troop #: \_\_\_\_\_ Level: D B J T

Parent's Name: \_\_\_\_\_ Phone: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

(Updates to be sent via email)

Total: #Girls Registered \_\_\_\_\_ @ \$15 per girl = \$ \_\_\_\_\_

During which session are you able to help out? Daisy & Brownie \_\_\_\_\_ Junior & Teen \_\_\_\_\_



## Service Unit 70-02 2010 Powderpuff Derby

### Rules & Regulations

- 1) First, and foremost have fun building and racing your car!!!!!!!
- 2) **Powderpuff Derby cars must be designed and built by the Girl Scout entering the Derby.** Adult *assistance* is encouraged and permitted.
- 3) It is intended that a car be specifically constructed for the **2010** race (in other words, please do not use a car from a previous year's race).
- 4) All cars must be constructed from the official **BSA Pinewood Derby Kit** and adhere to all rules and specifications included in the kit. ***These rules are designed to make sure that the car fits on the track.*** Be aware of the following requirements:
  - ❑ Width – 2 ¾ inches, Length – 7 inches, Weight – Not over 5 ounces
  - ❑ Overall **height** cannot exceed 3 ¾ inches (**To fit under the top of electronic finish Line**).
  - ❑ Width between wheels – 1 ¾ inches. **Note:** If the car design you chose has a narrow body, make sure the area where the axles are inserted into the body remains 1 ¾ inches wide, or the wheels will NOT fit over the guide strips of the track.
  - ❑ Bottom clearance between car and track – 3/8 inch
  - ❑ **Only official BSA Pinewood Derby wheels and axles are permitted:**
    - ✓ This means **NO SINGLE-PIECE AXLES**. Official axles resemble a “nail,” and **four** are required.
    - ✓ Wheels **must** be the Official BSA wheels provided in the Powderpuff Derby Kit. The text on the sidewalls on the official BSA wheels cannot be removed and must be clearly visible and legible.
    - ✓ All four wheels must be in contact with the track.
    - ✓ Minor sanding of the wheels to remove mold residue and “true” them is allowed, however, substantial sanding down wheels for thickness (width) or “rounding off the edges of the wheels” is NOT permitted.
  - ❑ Only **DRY LUBRICANT** may be used (this means powdered graphite type lube **ONLY** – no liquid or oil-based lubes are allowed)
- 5) Each car must pass inspection by the official Powderpuff Derby Committee before it may be used in competition. If a car does not pass inspection, the owner will be informed of the reason for failure, and will be given a nominal time period to make adjustments and be re-inspected. A pit area will be provided to make any adjustments.
- 6) The Powderpuff Derby is scheduled for Sunday afternoon, May 23, at the Leesburg Armory. Concessions will be available during the event.
- 7) Trophies will be awarded to the top three places in each division (based on time). All Girl Scouts entered in the Derby will receive a participation patch and award.
- 8) Email [powderpuff@serviceunit70-2.org](mailto:powderpuff@serviceunit70-2.org) if you have questions about building your car or anything else.



Girl Scout Council of the Nation's Capital  
 4301 Connecticut Avenue, N.W.  
 Washington, D.C. 20008  
 PHONE (202)-237-1670 (800)-523-7898  
 FAX (202)-274-2161  
 EMAIL info@gscnc.org

**B221**

**PARENTAL PERMISSION**

Leader please check all that apply:

- Day Trip       Overnight       High Adventure       Sensitive Issue

<b>General Information</b>	<b>For High Adventure Activities</b>
Troop/Group _____ Activity Date <u>5/23/2010</u> To <u>5/23/2010</u>	<input type="checkbox"/> if this is a High Adventure Activity
Activity <u>Powderpuff Derby</u>	For programs that include ice-skating, roller skating, horseback riding, white water rafting, canoeing, caving, rock climbing, rappelling, swimming, or other physically strenuous or hazardous activities, parent or guardian should recognize that these activities can be dangerous and that some times serious injuries may occur.
Activity Location <u>Leesburg Armory</u>	
Departure time _____ Place <u>Details on Registration Form</u>	<b>For Sensitive Issue Activities</b>
Return time _____ Place _____	<input type="checkbox"/> if this is a Sensitive Issue Activity
Transportation <u>Own</u> Cost <u>----</u>	Please discuss this activity with your child. Attendance is optional for all or part of the activity. However, it is the parent or child's responsibility to communicate to the leader your needs prior to the activity date.
Each child should _____	
Leader _____ Phone _____	
Adults attending _____ Phone _____	
Emergency contact _____ Phone _____	
Please complete the form below and return by <u>with registration form</u>	

Note: All activities will be conducted in accordance with Girl Scout of the United States of America and Girl Scout Council of the Nation's Capital policies, standards, and guidelines regarding safety and adult supervision.

**PARENTAL PERMISSION**

<b>General Information</b>	<b>For High Adventure Activities</b>
I am the parent/guardian of _____	I have read the attached description of the activity planned and I understand that my child will be exposed to above normal risk of injury. I sustain that to the best of my knowledge, my child has the maturity, required skills and physical ability to participate in the activity described above.
I have read the description of the activity planned for <u>May 23, 2010</u> <i>date</i>	
My child will pay the fee of <u>\$15 with registration</u>	*Initial _____ Date _____
I will be responsible for ensuring that my child brings the required equipment and attends only if in good physical condition.	<b>For Sensitive Issue Activities</b>
I give special permission and/or instructions for the following medication _____ This medicine will be properly labeled and given to the adult First Aider.	I have read the attached description of the activity planned. I understand that my child will be exposed to issues and discussions that are, or could be, considered to be of a sensitive or controversial nature. I have discussed this activity with my child and am confident of her/his maturity/ability to participate.
Mother/guardian _____ Phone _____	
Father/guardian _____ Phone _____	*Initial _____ Date _____
Emergency contact _____ Phone _____	
I give my permission for my child to participate <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<b>For Photographs</b>
Signature _____ Date _____	I give my permission for my child to be photographed and allow GSCNC to release said pictures for publicity purposes.
*Parent: If this is a high adventure or sensitive issue activity, please initial and date in appropriate box.	<input type="checkbox"/> YES <input type="checkbox"/> NO

For more information see Green Pages 2003 and Safety-Wise © 2000 Membership August 2005