



# Pack 39

Chartered by the East Montgomery County Fire Department

New Caney, Texas

Flaming Arrow District

Sam Houston Area Council

## Pinewood Derby Rules

- Scouts must use only BSA authorized parts.
- No wheel bearings, washers or bushings allowed.
- Scouts can only use dry lubricants.
- Add on's are allowed as long as they do not interfere with overall specifications permitted.
- Each car will be inspected and weighed on race day.
- Cars not meeting requirements will be allowed to participate, but are not eligible to win.
- Once inspected, Scouts will not be allowed to touch their cars again until the Derby is complete.
- In the event that a car is damaged during the event, the Scout will be allowed 5 minutes to attempt to repair the vehicle.
- Specifications
  - Width – 2 ¾"
  - Length – 7"
  - Weight – not over 5 ounces
  - Width between wheels – 1 ¾"
  - Clearance Bottom – 3/8"
- Award Categories
  - Scout Class
    - Best in Show
    - Fastest Time
    - Bracket – 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>
  - Outlaw Class
    - Best in Show
    - Fastest Time
    - Bracket – 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>