



Pinewood Big Rig Challenge Rules

Maximum Weight	4.0 pounds	Maximum Width	3.75 inches
Maximum Length	20 inches	Propulsion	gravity
Maximum Height	5.50 inches		

Wheels – There must be 18 wheels. The wheels must be official Boy Scouts of America approved wheels. Wheels must be unmodified, other than minor clean up or light polishing to remove molding marks left from the wheel casting process. Heavily modified wheels will be disqualified. Wheels are not allowed to have bushings or bearings installed.

Axles – Any type of axles may be used and mounted as needed. The wheels can be mounted side by side or singularly.

Appearance – Must resemble a Class 8 Truck. The body and chassis of the truck must be made of wood. Other materials may be used to add cosmetic features of to add additional weight to the truck.

Track – The track will be 50 feet long. It will drop 30” in the first 10 feet and will then run level for the remaining 40 feet to the finish line. The track will have 3/8” tall guard rails between the lanes. Each lane will be 4 inches wide.

Registration – Must be received one week prior to Fall Tech Workshop event

Tech Inspection – Trucks will go through a qualifying inspection 30 minutes prior to the start of the event.

Judging – Judging for the best appearing trucks(s) will take place prior to the race.

Prizes – Prizes will be awarded for the fastest and best appearing trucks

Deadline: One Week Prior to Event

Official Entry Form

Contestant Name _____

Company/School _____

Truck Name _____

Contact E-Mail _____

Email entry form to rebeccachappell@oktrucking.org or FAX to 405-525-9490