Mini Rod Rules

Mini-Rod Small Tire Class Rules

- 1. Length 8' from center of axle to furthest point forward
- 2. Width 72" measured by foot print
- 3. Hitch Height 13" for V-8, 14" for 6 cylinder and 15" for 4 cylinder
- 4. Motors must be ridged mounted
- 5. 2 Ski's must be located in the front part of the tractor to protect if wheels breaks off
- 6. All must have SFI rated transmission blanket 360 degree around
- 7. Standard transmission will use an approved SFI 6.2 blow proof bellhousing and shielded with blanket 360 degrees
- 8. Must have a Neutral Start switch and a white reverse light located at rear of tractor
- 9. Must have a minimum of 4 point driver restraint that is securely fastened
- 10. Full Fire Suit including gloves and neck brace
- 11. Dead Man Throttle
- 12. Kill switches one at hitch accessible to sled operator
- 13. Tire size 31x15.5x15 Max
- 14. Fire Extinguisher must be mounted on right side rear of tractor and accessible by officials
- 15. 2050 Pound Weight Limit
- 16. Engine size will consist of cast iron small block style engine under 410 CID,4150 Style Carb, No SB2, No sheet medal intake. No big block.
- 17. Cast iron & aluminum heads

- 18. Must have 360 strap on drive shaft, over 12in drive shaft must have 2 360 straps.
- 19. Engine shall have shielding from bottom of cylinder head to the center line of the crank shaft at least 0.060 inch thick steel or aluminum
- 20. Single Carburetor 4150 style
- 21. Legal Fuels are pump gasoline, racing gasoline NITROMETHANE TYPE FUELS ARE NOT PERMITTED
- 22. Harmonic Balancer needs Guard or Certification Card
- 23. Exhaust must be up
- 24. Rear Fender must cover 3/4 of the tire
- 25. Rear Weight must be within tire (No Weight may extend past rear tire)
- 26. Wheelie Bars & Hitch construction per NTPA specs.
- 27. Rear End must consist of Open Differential no Positive or Locker Style
- 28. Must have an effective hydraulic braking system on both rear wheels working independently
- 29. End of guardrail is end of track, go past it and you will be pulling on the blue sled going forward.

Big Tire Class All rules apply to Small Tire Class with the exception of the following:

- 1. Tire size 18.4x16.1
- 2. Engine limited to Big Block 500 CID Single Carburetor 4150 Style Intake & Small Block can be mechanically fuel injected
- 3. 1950 & 2050 Pound Weight Limit
- 4. Legal Fuels are pump gasoline, racing gasoline, alcohol, NITROMETHANE FUELS ARE NOT PERMITTED

- 5. Nomex Head Sock & Socks required under suit for use with Alcohol fuel.
 - 6. Must have 360 strap on drive shaft, over 12in drive shaft must have 2 360 straps.
 - 7. End of guardrail is end of track, go past it and you will be pulling on the blue sled going forward.