## **NWTPA 2009 Truck Rules**

- A. Stock 2wd under 5,500 lbs.
- B. Stock 4wd under 5,000 lbs.
- C. Stock 4wd small block under 6,000lbs.
- D. Stock 4wd big block under 6,000lbs
- E. Super stock 2wd under 5,500lbs.
- F. Super stock 4wd small block under 6,000lbs.
- G. Super stock 4wd big block under 5,000lbs.
- H. Super stock 4wd big block under 6,000lbs.
- I. Country modified 4wd 5,500 lbs.
- J. Heavyweight 2wd under 8,500lbs.
- K. Heavyweight 4wd under 8,500lbs.
- L. Super heavyweight under 10,000lbs.
  - SMALL BLOCK is defined as any type engine 400c.i. and smaller.
  - BIG BLOCK is defined as any type engine 401c.i. and larger.

# - ALL RULES ARE GUIDLINES! THE FINAL DECISION ON ANY RULES VARIATIONS WILL BE MADE BY TECH INSPECTOR.

## These are some new safety we STRONGLY recommend. Please try to comply with them if you plan on running in classes E-I.

1. Minimum of  $2\frac{1}{2}$  lb. Fire extinguisher must be within reach of driver.

2. Must have kill switch located immediately adjacent to the hitch. Attachment point must be in a ring form with an approximate thickness of <sup>1</sup>/<sub>4</sub> inch and a circumference of at least 1 inch. Electric fuel pump must be wired to kill switch. If vehicle has a kill switch it MUST be in working order.

3. Drive-line loops to contain front and rear of each driveline.

**4**. SFI approved scatter shield with steel flywheel and high performance clutch. SFI blanket or shield for automatics.

5. SFI approved harmonic balancer or balancer shield. Shield must fully contain balancer.

## Rules for classes stock A-D:

1. Truck must have all components: front bumper, body, doors, and brakes in working order.

2. Bed must have floor intact or bed cover installed. Nothing allowed in bed unless secured.

3. All components must be in original position on stock frame.

4. Batteries must be securely fastened.

5. Seating and steering must be close to stock.

6. Seat belts must be functional and worn. All open cab vehicles must wear helmet.

7. Fuel tanks must be securely fastened.

8. Pump fuels only, no alcohol fuels or compressed fluids, such as nitrous or propane.

9. No internal engine modifications allowed and maximum 2 external modifications. (Ex. headers, intake, carburetor)

10. Original style transmission only. Both stick and automatic are fine.

11. Blocked suspension allowed.

12. Tire and rim modifications are allowed. Must be D.O.T tires, no terra tires, no sharpening or cutting of tires allowed.

13. May hang weights (not to exceed 42") forward from the center point of the front axle.

14. Maximum height of hitch is 24" to fixed point of hitch. (Does not include clevis unless it raises the hitch point) Hitch must be rigid in all directions and solidly mounted to frame. No chains or cables allowed. Hitch breakage will cause for disqualification.

## **Rules for super stock classes E-H:**

1. Truck must have all components: front bumper, body, doors, and brakes in working order.

2. Bed must have floor intact, or bed cover installed. Nothing allowed in bed unless secured.

3. All components must be in original position on stock frame.

4. Batteries must be securely fastened.

5. Seating and steering must be close to stock.

6. Seat belts must be functional and worn. All open cab vehicles must wear helmet.

7. Fuel tanks must be securely fastened.

8. All internal engine modifications allowed and any carb/intake manifold combo allowed. Fuel injection allowed. Pump fuels only, no alcohol fuels or compressed fluids, such as nitrous or propane.

9. Original style transmission only. Both stick and automatic are fine.

10. Blocked suspension allowed.

11. Tire and rim modifications are allowed. Must be D.O.T tires, no terra tires, no sharpening or cutting of tires allowed. Terra tires are allowed in class E only.

12. Drive shaft loops required for rear only.

13. May hang weights (not to exceed 42") forward from the center point of the front axle.

14. Maximum height of hitch is 24" to fixed point of hitch. (Does not include clevis unless it raises the hitch point) Hitch must be rigid in all directions and solidly mounted to frame. No chains or cables allowed. Hitch breakage will cause for disqualification.

**15.** Vehicles measuring 24" from the ground, measured at the bottom of the frame under the door, are REQUIRED to have driveshaft loops. U-joints must be covered 360°

## Rules for heavyweight truck class J, K, L:

1. Truck must have all components: front bumper, body, doors, and brakes in working order.

2. Bed must have floor intact, or bed cover installed. Nothing allowed in bed unless secured.

3. All components must be in original position on stock frame.

4. Batteries must be securely fastened.

5. Seating and steering must be close to stock.

6. Seat belts must be functional and worn. All open cab vehicles must wear helmet.

7. Fuel tanks must be securely fastened.

8. All internal engine modifications allowed. Pump fuels only, no alcohol fuels or compressed fluids, such as nitrous or propane. Water/Meth allowed.

9. Original style transmission only. Both stick and automatic are allowed.

10. Blocked suspension allowed.

11. Tire and rim modifications are allowed. Must be D.O.T tires, no terra tires, no sharpening or cutting of tires allowed.

12. May hang weights (not to exceed 42") forward from the center point of the front axle.

13. Maximum height of hitch is 24" to fixed point of hitch. (Does not include clevis

unless it raises the hitch point) Hitch must be rigid in all directions and solidly mounted to frame. No chains or cables allowed. Hitch breakage will cause for disqualification.

14. Vehicles measuring 24" from the ground, measured at the bottom of the frame under the door, are REQUIRED to have driveshaft loops. U-joints must be covered 360°

## 5500 lbs. country modified truck class I:

1. Engine size maximum 472 Cubic Inches (NO roller cam shaft or lifters will be allowed)

2. Any type of Aftermarket ignition allowed (NO MAGNETOS)

3. Engine must remain in stock compartment.

4. No blowers, fuel injection, tunnel rams or turbo allowed. Carb spacer of any material allowed if three (3) inches in thickness or less.

5. One (1) 4bbl carb 4150 style only. Carb butterflies not to exceed 1  $\frac{3}{4}$  inches diameter. No dominators or predators.

6. May hang weights (not to exceed 42") forward from the center point of the front axle.

7. 31x15.5x15 tires maximum. Terra tires allowed. (No dick cepek tires allowed).

8. Any truck or SUV body allowed.

9. Doors must be operable from either inside or out.

10. Windshield and rear window required.

11. No holes allowed in firewall or floorboard.

12. All lift bodies must have safety stop. Stops are to be used when driver is not in vehicle.

13. Maximum height of hitch is 26" to fixed point of hitch. (Does not include clevis unless it raises the hitch point) Hitch must be rigid in all directions and solidly mounted to frame. No chains or cables allowed. Hitch breakage will cause for disqualification.

14. Must have kill switch located immediately adjacent to the hitch. Attachment point must be in a ring form with an approximate thickness of  $\frac{1}{4}$  inch and a circumference of at least 1 inch. Electric fuel pump must be wired to kill switch.

15. A neutral light must be attached to back of vehicle.

16. Maximum wheel base length not to exceed 133 inches (max) No wheel base modifications.

17. All belt driven fans must be shrouded 360°.

18. Drive-line loops required. Loops must cover front and rear of each driveline. U-joints must be covered 360°.

19. Weights must clear scale.

20. Must have a minimum of both front brakes and/or pinion brake.

21. Manual Transmissions must have Scatter Shield with Steel flywheel and high performance clutch. SFI blanket required for all automatics.

22. SFI approved harmonic balancer or balancer shield required.

23. Shoes, Shirt and long pants must be worn during competition.