

# **Upperco Demolition Derby**

## **Lawn Mower Derby Rules**

**Friday October 25<sup>th</sup> 2019**

**6pm Start Time**

1. All drivers must wear a helmet, long sleeve shirt, long pants and eye protection.
2. The lawn mower must have a factory frame, no homemade frames.
3. No pull start mowers permitted.
4. Reinforcing the frame is permitted. Patches to the frame are to be made with no larger than 1/8 inch thick material. The patches may not extend more than 3 inches beyond damaged area.
5. Only front mounted motors are allowed . No rear engine mowers.
6. No zero turns allowed.
7. Engine bay area may be reinforced but must be contained inside the hood and maintain factory body lines.
8. Engine must be factory mower engine no large than 25 hp., and must be belt driven.
9. Mower Decks must be removed. All plastic and lights must be removed.
10. Spark plug and carburetor protectors are allowed. Do not get carried away, official's decision is final.
11. Homemade exhausts are allowed, but must be pointed up or down
12. Leg guards are mandatory and must be bolted or welded from rear fender to front of foot rest or frame. May not be attached to front bumper. Must not protect tires in any way.
13. Any mower with unsafe leg guard or any guard that falls off during event will not be allowed to continue.
14. Shifter guard is recommended to protect your hand/arm if shifter is mounted on fender. Hand throttle is allowed.
15. No grill guards on the front of mower. No kickers or braces from front bumper to leg guards.
16. Hood must stay stock and intact with the exception of replacing plastic/fiberglass hoods with sheet metal hoods. Hoods may be bolted, wired or chained down.
17. Trans axles remain factory but reinforcing or welding of spider gears is permitted.
18. Brakes must be in operation when pulling in for the heat race, must also have forward and reverse
19. A rear bumper is allowed, but is NOT allowed to extend more than 4 inches out & must stay in between outside most part of the tires. Also:NO

SPIKES, NO SHARP EDGES or ANY PROTRUSIONS ALLOWED.

Bumper can be home-made with Hollow Square Tubing or Hollow Round Stock. No Larger than 3 inches.

20. NO front bumpers. EVERYTHING MUST FIT UNDER THE HOOD...  
The front of the mower must be smooth finish for safety.
21. Mowers must use lawn mower type wheels. No dual wheels or tire chains permitted. Tractor tread and cut tires are permitted, but must be lawn mower type. AIR ONLY IN TIRES NO FOAM, FLUIDS, ETC....
22. Numbers are to be fully visible on the hood and visible from each side
23. A rolled-over driver is out of the heat. ALSO: If a driver touches the ground with a hand, foot or any part of their body, the driver is out.
24. For safety. If a mower rolls-over, all drivers must stop & wait until that driver is up, okay, & off the track. Also give us time to Upright the Mower.
25. Must run pump gas only. NO ALCOHOL or Diesel.
26. Gas tank must be fastened with cap on, if it comes loose or gas leaks you will be disqualified.
27. Inappropriate language & gestures will NOT be tolerated. You will be told to leave.
28. Mowers must resemble a factory mower, no other modifications will be permitted other than what is stated in these rules.
29. No pushing off or kicking of opponents tires allowed. If locked up with another, rocking of the mower is the only thing allowed.
30. You must make 1 hit every 60 seconds.
31. If mower does not pass inspection, or participant refuses to fix something, there will be no refunds.
32. All motion to be halted upon signal from referees in case fire, injury, and other emergencies.
33. Officials have final say, we reserve the right to check mower after the derby.
34. Any deviation of these rules is left to the discretion of the Officials. Their decision is final.
35. Keep in mind when building your mower, safety first for you & the other mower drivers you will be hitting.

- Drivers under the age of 18 must have a consent form signed by a parent or legal guardian

All drivers must complete registration and waiver forms at the time

of registration. There is a \$35.00 registration fee **per** Mower , which covers the driver only.

Anyone in the pit area **MUST** wear a wristband that will be provided when all required waivers are signed. Each Pit Pass is \$25.

Registration begins at 3:00pm and ends at 5:30pm the day of the event.

**Alcohol is prohibited in the pit area ONLY. Any speculation of drug/alcohol use in the pits will result in an automatic disqualification and removal from the pit area.**

**Mower Derby Purse**

**1<sup>st</sup> \$300, 2<sup>nd</sup> \$200, 3<sup>rd</sup> \$100, 4<sup>th</sup> \$50**

If you have questions about rules please call Dave Caltrider (443)375-8294