



### **Rules for Demo Mowers - MODIFIED Class**

The same competition rules & safety rules apply as in the Weld Class with the following additions and exceptions:

1. Engine must be factory mower engine no larger than 28 HP and must be belt driven. Modification of the drive pulleys is allowed. You may run a double pulley system, but Brakes must remain fully operational. No chain, shaft, or friction drive mowers allowed.
2. Electric start engines are mandatory. You must be able to start your mower from your seat.
3. Tether cord kill switches are mandatory. If the driver falls off, the tether cord must kill the engine.
4. A fuel shut off valve is also mandatory. It must be visible and accessible to officials in case of fire.
5. Front and rear bumpers are allowed. Bumpers CANNOT extend beyond the inside of the tires. Bottom of front and rear bumpers must be at Axle height. Bumpers can be NO LARGER than 3"x3" and not extend out more than 4" from frame to front of bumper. No spikes, sharp edges, or V bumpers allowed. Frames may have added metal to attach bumpers, mounting brackets no longer than 12"
6. A back seat bar is allowed. This is to protect the back of the seat. This bar may be mounted to the leg protection structure or rear bumper, but must not protect the rear wheels in any way.
7. Engine bay area may be reinforced, but must be contained inside the hood and maintain factory body lines.
8. Spark plug and carburetor protectors are allowed. Exhaust must remain under mower hood.
9. 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. Any mower with unsafe leg guards that falls off during event will not be allowed to continue.
10. Mowers must have HALO bar that is strong enough to support the weight of the mower.
11. Air filled tires ONLY. No valve stem protectors.
12. Any mower or driver that is unsafe will be disqualified. All drivers must remain on mower during competition, no getting off mower to get unstuck, work on engine or help your buddy. No sand bagging allowed or team driving. Everyone hits everyone. You will only get one warning.
13. You must make a hit every 2 minutes. You must hit with the front of your mower during the derby. Hits are to be made to the front and tires of the other mowers only. Any intentional hit to the rear of a mower could result in being disqualified.
14. Drivers must wear long sleeve shirts and pants. Helmet and eye protection is required, neck brace recommended.