

2026 New Sarepta Minor Hockey Association

Demolition Derby Rules

The Rules are Designed to help ensure this event is safe and fair for all participants

FULL SIZE CAR RULES

Station wagons, Sedans or Hardtops are acceptable as full size car*

****NO Chrysler Imperials, Lincoln Continentals, ambulances, convertibles or hearses are allowed****

ITEMS YOU MUST DO TO YOUR CAR:

1. Remove all glass, plastic/metal ornaments, lights and bulbs. Car must be clean of loose objects and glass as well as trunk area. Chrome side trim and hubcaps must be removed. All Trailer hitches, wheel weights, gas tanks must be removed.
2. Radiator and support must be in stock position and operational.
3. Battery must be located on the floor on the front of the passenger side of the car. It must be secured and it must be covered. Maximum of 2 batteries per car. Batteries must be contained in a steel container. No plastic or wood containers allowed for the batteries.
4. You must relocate you gas tank to the back seat of the car and have it securely fastened. Maximum 5 gallons, metal jerrycan/ 20lb propane bottle or steel boat tanks are allowed. Gas Tank must be fastened to the floor securely.
5. We are NOT allowing any white vehicles. Body of vehicle must be color other than white permitting ONLY the drivers side door to be done with WHITE. Passenger door must also refrain from being white.
6. All vehicle must have a hood. Hood and trunk must be fastened down by redi-rod (Max 1 ¼”), chain, wire or bolt in a maximum of 6 places meaning 6 in the front and 6 in the back (total of 12). This includes 2 only redi-rods through the hood and trunk to the body mounts. Hood hold down redi-rod CANNOT be installed ahead of the radiator. Must have 2 bolts and plates in rear of the hood to fasten down. Washer plate size 6” X 6” max 3/8” thick in each location and on the exterior of the body.

Bottom washer 3" X 3" max 3/8" thick. Tire jack base acceptable (top only). All hoods must have a minimum 8" hole on each side of the carburetor for the fire extinguisher accessibility. You can bolt hood skin to frame with the maximum 20 bolts which are 3/8" max. (SAE Washer only).

7. You must have a suitable air cleaner on your carb.
8. (A) Drivers and passenger door must be reinforced. All doors must be securely fastened shut by means of strong metal bar (min 1/4" thick), chains or bolts. You may use channel iron, I beam or box steel. The end of bars must be beveled or rounded, maximum length 76" long. Bolts holding bars to car must go through entire door beam or fender, not just out skin. Any good-sized washer is allowed. Bolts must not extrude beyond bars within reason. Door bar can only extend maximum of 8" ahead of the fender door seam. Door beams are not permitted to extend into or past the wheel wells. Pipe, "grader blades", railway ties or angle iron are NOT acceptable. If the door bar falls off during the race, the car will be disqualified. Minimum thickness of 1/4 inch.

(B) Front dash bar and rear cross bar are optional but recommended. Max Size 6"
9. SEAT BELT/HELMUT/SAFETY GOGGLES/COVERALLS/CLOSED TOED SHOES are MANDATORY!!!
10. Pole behind drivers seat MANDATORY.
11. Antifreeze must be removed and flushed from radiator (water only) due to soil contamination.
12. Remove trailer hitches and all mounting components.
13. Sunroof must be enclosed.
14. Numbers must be clearly marked on BOTH sides of the vehicle.

NOTE: HOOD OFF INSPECTION REQUIRED

ITEMS YOU MUST NOT DO TO YOUR CAR:

1. There is absolutely NO welding to the frame, with exception of the bumper brackets or rust frame repair. No seam welding of floor panels. You Cannot pre-weld frame seam joints or the body of the car. ABSOLUTELY NO reinforcing of the frame will be tolerated.

2. Radiator must be in stock position. No supplemental cooling devices allowed. NO ANTIFREEZE. Flush system and use water only. This will be checked due to soil contamination.
3. Engine and transmission must remain in stock position.
4. You cannot use any fuel other than pump gas. NO aviation fuels or additives.
5. Reverse or extended spring shanks are not allowed if this raises the height of the car. NO chains from rear-end to the frame.
6. Headers or exhaust manifolds are mandatory. Muffler and tail pipe must be cut off.
7. When repairing damaged cars, no welding or fish plating allowed.
8. You cannot pre-bolt or weld suspension and/or ball joints or tie rod ends. Steering universal may not be strengthened. There will be NO lowering of center link or idler arm. Stock steering from box to suspension. Any steering column allowed. All steering and suspension components must be stock to that generation of the car.
9. NO tilting allowed.
10. Stock differential. No truck differential allowed.
11. ZERO canoeing is allowed. Creasing only.
12. No plating of rims.
13. No cradles/engine/transmission protectors.

OTHER:

1. Straps from front bumper to radiator support maximum of 2. Rear bumper to trunk lid maximum 2.
2. Maximum of 2-16 stick X 2" wide.
3. Rim centers allowed. Maximum 8" center.
4. Flappers are allowed.
5. Slider drive shafts allowed.

6. (A) Frame rust repair is permitted with the same thickness as gage of frame. No fish plating. Pictures of before and after repair. No building of complete frame rails will be accepted.

(B) No welding or fishplating of frame other than what is stated. No cold bending or tilting of frame. Notching is permitted.
7. Valve stem protectors allowed.
8. (A) Halo bars are acceptable, but must be mounted vertically. Halo must be bolted to the floor using up to 6" x 6" plate if needed. But cannot be attached to the frame or body mount in any way.

(B) Doors may be welded shut. Only on vertical seam and 3-6" welds per seam. 6" on and 6" off weld max. Filler may be 2" wide by 6" long by 3/16" thick OR 1/2" X 6" round bar.
9. Hardtop cars may run an extra bar from the roof to the door to act as a door post. But must be bolted.
10. Any type of gas or brake pedal assembly is allowed. Must be bolted to the floor.
11. (A) Any type of electric fuel pump must have a clearly marked 'SHUT OFF' switch.

(B) Transmission oil cooler lines must be high pressure.
12. Wheel wells may be trimmed 8 3/8 bolts per wheel well. Max of 2" washer size.
13. Differentials may be locked.
14. You may bolt hood skin to hood, with a max of 20 -- 3/8" bolts. With a max 2" washers.
15. Radiator support spacers are allowed. 3" max OD and 3" max length. May be welded to the frame or core support but NOT both. Must be mounted vertically and used only as a spacer.
16. No homemade trailing arms. Original may be cut and shortened. (No added material).
17. Fuel tank protectors are allowed but must be attached to the rear cross bar only minimum 4" off the floor and Minimum of 4" from the rear seat back panel. Maximum width of 24'.

18. If you are not using Factory transmission cross member you may use 2" X 2" square tubing bolted to the frame. Not welded you can use 2" X 5" flat bar welded to the square tubing member. 2 mounting bolts per side.
19. You may run any type of air-filled tire, 10 ply max allowed. No Split rims or studed tires. Solid or filled tires are NOT allowed. Only inner tubes in tires acceptable. No rags or additives allowed.
20. You may clamp leaf springs in max of 4 clamps per spring. Spring assembly must be stock to that generation of car. 9 leaf spring leaf maximum. Must have 1" stagger. 3/8" max thickness and 2 1/2" max width.
21. Coil spring cars may not be converted to leaf spring car. Rear coil springs may be clamped, chained or #9 wired. No extended shackles.
22. Any engine may be used in any car or truck but MUST stay in stock position.
23. Internal cages allowed. Must be bolted to the floor only. Maximum 6" X 6" X 3/8" thick mounting plates. Cages cannot be attached to the frame or the body mount. Interior cages may not extend past the front crossbar and no more than 6" past the rear crossbar or 8" past the driver seat.

TRUCK RULES

NO 4 X 4's or 1 Tons

SAME RULES AS THE FULL SIZE CARS EXCEPT FOR THE FOLLOWING:

1. 8" x 8" plate to hold the box frame. Maximum 4 places in the box with 1 1/4" redi rod or U-bolts to plates.
2. Dropped tailgates allowed. Tailgates must be chained/wired in 4 places and/or welded to the box only. 6" on 6" off rule applies for welding.
3. Fuel container may be in cab or at the front of the box.
4. No over size tires, tires must be stock size. Must be no more than 10 ply.
5. Must have a stock rear bumper.
6. No Split rims
7. No wooden box floors. Steel boxes only.

8. No kickers are allowed.
9. Stock rear ends
10. Antifreeze MUST be removed. Flush cooling system with water. Fill with water only.
11. Mandatory to have something behind drivers head.
12. You may clamp leaf springs in max of 4 clamps per spring, per side.
13. Car bumper are allowed. Stock truck bumper can be overlapped once. May only be 2" passed frame rails. Ends and holes can not be capped or filled.

NOTE: HOOD OFF INSPECTION REQUIRED

MID SIZE CAR RULES

SAME RULES AS THE FULL SIZE CARS EXCEPT FOR THE FOLLOWING:

1. 1990's or newer.
2. Wheel base max of 110"long.
3. Can be 4/6/8 Cylinder.

NOTE: HOOD OFF INSPECTION REQUIRED

**For any additional questions or concerns please contact Dennis @ (780) 975-5302 or
email at: ds.levasseur1@gmail.com**