

MOUNTAIN SPRINGS ARENA DEMOLITION DERBY RULES AND REGULATIONS!!!

Mountain Springs Arena Reserves the Right to Approve or Reject Any Entries.

(Revised January 11, 2019)

- * No Storage of Cars in Parking Area Until Day of Show.
- * Only Persons That Sign the Release Form Will Be Permitted in the Pit Area or On the Track.
- * Drivers Must Be 18 Years or Older to Participate Except for Youth Entries.
- * Entry Fee is \$20.00 per Car.
- * Pit Passes for Owner and Mechanic are \$17.00 per Person.
- * No One Under Age 16 Permitted in Pit Area, Unless Entered in Youth Class! **No Exceptions.**
- * Any American Made, Hard Top Automobile or Station Wagon is Allowed.

SMALL CAR CLASS HEAT:

- Factory installed 4 & 6 cylinder engines
- Maximum wheel base to be no more than 105 inches and may include foreign cars.
- Any type Factory small car bumper may be used. No Homemade bumpers, No Reinforcements.
- Drivers door may be welded
- Hoods may be chained or bolted. **Must have 12" hole in center.**
- CARS ONLY!

LIMITED WELD CLASS HEAT:

- Any type flat bumper may be used.
- Doors may be welded solid or chained.
- Trunks may be welded solid or chained.
- Hoods may be chained or bolted. **Must have 12" hole in center.**

STOCK TRUCK CLASS HEAT:

- All general rules apply, so please read them.
- Any full size 2WD or 4WD Pickup or SUV ¾ ton or less. No dual wheel trucks. 4WD trucks must remove front drive shaft. No Utility Boxes or Flat Beds.
- No Fans of any sorts.
- NO PLATING OF FRAME TO BODY. You may put a plate on driver's door. It can extend no farther than 6" front or back of door seam and no taller than 18" and no more than ¼" thick.
- Any driveline may be used and you may run full cradles and trans braces. Cradles and braces can only attach to stock mounting locations.
- Bumpers: you may run car bumper or 4x4 square tubing up front (cannot be loaded, must see through). Front bumper may be mounted with car shocks or 3x3 tubing on outside of frame no more than 6" long. Back bumper must be a stock pickup truck bumper.
- Cage and Halo 6" maximum material, **IT CANNOT BE CONNECTED TO FRAME IN ANY WAY, PERIOD,** sheet metal only. A gas tank protector can be used on pickups only, it can only extend into bed 30" and no wider than 30", must be center of bed right behind cab.
- Doors and tailgates maybe chained or welded no more than 3" on 3" off. Driver's door can be welded solid.
- Hoods can be held down in 6 locations the front, 2 may go through radiator support and to the frame, 1" bolt or all thread maximum. Must have a 12"x12" hole in hood.
- Bed sides must be vertical. No wedging of any kind. Tailgates may be dropped to bottom of bumper.
- Any 8 lug or smaller rear may be used.
- Truck may not be any higher than 24" from bottom of front bumper to ground and no lower than 20" from bottom of rear bump to the ground.
- No V-Treads
- Beds must be made fast to cab, if welded no more than 3" wide strap. On pickups you may add 4 extra bed bolts 1" bolts and 6"x6"x1/4" plate maximum.
- Body mounts can be removed or replaced. You can use 1" bolts and 6"x6"x1/4" plate maximum, only in stock locations, no extra body mounts
- Suspension maybe solid 1" all thread or 1"x1" square tubing for shocks, also can put 1 piece of 1"x1" tubing from upper to lower control arm per side.
- **Remember frames and bodies must be stock unless stated in rules.**
- **Push the rules and you won't run.**

TEAM DERBY HEAT:

- Factory installed 4 & 6 cylinder engines
- Maximum wheel base to be no more than 108 inches and may include foreign cars.
- Any type Factory small car bumper may be used. No Homemade bumpers, No Reinforcements.
- Drivers door may be welded
- Hoods may be chained or bolted. **Must have 12" hole in center.**
- Cars with 108" wheel base may not run in Small Car Class.

YOUTH CLASS HEAT: 12-16 YEARS OLD

- Car must be 80's and Newer Small Car: 4 Cylinder.
- Maximum wheel base to be no more than 105 inches and may include foreign cars.
- Car must be original (No Modifications).
- Drivers door may be welded for safety and reinforced on inside.
- Passenger door may be welded for safety only. No reinforcement.
- Hood, trunk and non-welded doors must be chained.
- All wiring must be original.
- Battery must be in box firmly attached to front passenger floor board.
- Gas tank container must be securely fastened in rear seat area and covered.
- Shifter and key switch must be in original area.
- No welding of rear gears.
- No Modifications of tires or wheels.
- **Hoods must have 12" hole in center.**
- (added 3/26/2018) Any type factory small car bumper may be used. NO homemade bumpers of any type. NO Reinforcement of Bumpers.

80's & NEWER CLASS HEAT and 80's & NEWER MINI VAN, SMALL TRUCK & SUV CLASS HEAT:

- Car Must Be Original/Stock (NO Modifications), STOCK Means STOCK, NO Reinforcements to Body or Frame!
- No Welding - Doors, Hood, Trunk Must Be Chained
- All Wiring Must Be Original (Stock Factory)
- Battery Must Be In Box Firmly: Attached To Front Passengers Floor Board.
- Gas Tank Container Must Be Securely Fastened In Rear Seat Area.
- Shifter And Key Switch Must Be In Original Area.
- No Welding of Rear Gears.
- No Modification of Tires or Wheels.
- Vans: 1/2 ton vans will be accepted in this class
- **Hoods must have 12" hole in center.**
- Any type factory bumper may be used. NO homemade bumpers of any type.
- NO Stacks Allowed.
- Drivers door may be welded.
- Dashboard must be left in.

GENERAL RULES:

- * Inspections to End One (1) Hour Before Show. **NO EXCEPTIONS!**
- * **4 Point Cage Optional for Safety, May Not be Connected to Frame.**
- * NO "V" Tread Tires of Any Type.
- * NO "V" Bumpers of Any Type, MUST be a Flat Bumper.
- * All Cars Must Have Clear Visible Number **ON EACH SIDE AND A 12"x12" BOLD UPRIGHT SIGN ON ROOF.**
- * **No Passengers Riding On or In Demo Derby Cars at Any Time!!!! (This includes Pit Area, Parking Lot and Driveways of Mt. Springs).**
- * **The Only People Allowed on the Track at Any Time Will Be Drivers, Officials and Towing Personnel.**
- * **Injuries, if any, No Matter How Small Must Be Immediately Reported to the Official In Charge.**
- * Pipe May Be Installed Behind Seat And Also On Drivers Door For Safety (Maximum 3" Pipe)
- * Pipe May Be Installed Behind Drivers Seat (Maximum 3" Pipe) From Post to Post
- * If Dash Board Is Removed You May Install Pipe Across Dash (Maximum 3" Pipe)
- * Leafing Over Will Be Allowed On Cars With Coil Springs (No Truck Springs)
- * **No Wedging of Any Type On Rear Of Car.**
- * All Drivers Must Wear Approved Safety Helmets; Full Face Helmets Recommended.
- * All Chrome Molding and Rear Seat Must Be Removed. Includes All Grill and Light Assemblies. Metal Stock Gas Tank Must Be Removed.
- * A Maximum of 3 Gallons of Gas Will Be Allowed. Container Must Be Securely Fastened (NO Rubber Straps Allowed) in the Area Vacated By the Rear Seat.
- * **Marine Type Gas Tank ONLY!** For driver safety, fuel tank must be covered. Fuel line must be connected with secure fittings. (Two clamps

for every connector.) Fuel line must be protected when passing through sheet metal.

* No Fans Allowed.

FRAMES:

* Broken or cracked frames may be re-welded where broken, but no farther than 2”(length) farther than crack in frame on either side of crack. Do not add filler material on weld and only one bead for cracks!!! If frame has been notched and seam comes together then you may weld with NO filler.

* If frame has been buckled and /or if there is a rise or divot in the frame and is starting to buckle, you may put a 6x4x¼” plate on buckle.

* If you are going to fix frames with plates, you may only use 3 total plates on each frame rail, total of 6 per car.

BODY:

* Torn sheet metal in doors can be patched with sheet metal only, for safety reasons only. If trunk is ripped it can be beat back together and re-welded, just don't add any sheet metal.

* Bumpers may be welded on shock absorber **or with maximum 12” pipe to frame**. Chain may go around bumper and around frame. Maximum two wraps. When cutting off bumpers please keep people's safety in mind.

* No Bumper or Frame Mounted Hitches (Trailer) Allowed.

* Hood and Trunk Interiors Must Be Visible for Inspection, This Includes Rear Deck of Wagons.

* Hood and Trunk Must Be Secured After Inspection. No "X-ing" of Chains or Cables on Trunk or Hood. **Ready Rod to Frame at factory mount only. If Welded, 4 Locations Maximum, 6 Inch Each Weld Maximum.**

* Safety Belts Are Required and Must Be Worn till Heat is Completed.

* All Outside Plastic (Grills, etc.) Must Be Removed-Including All Plastic and Fiberglass Front Ends.

* All Glass. Including Head and Tail Lights Must Be Removed Other Than the Front Windshield. Front Windshield is Optional. Use of Wire Mesh is Optional.

* All Doors Must Be Fastened Shut by Steel Straps or Safety Chains. Driver Door Reinforcement Protection Allowed (Inside).

* If a Door Comes Open During the Derby, You Will Automatically Be Disqualified. This Includes Tail Gates on Station Wagons.

* The Battery Must Be Fastened Securely in a Box Which Is Firmly Attached to the Front Seat Passenger's Floor Board (No Rubber Straps Allowed.) Cover Top Battery with Rubber Mat.

* Driver Must Stay in the Car with Helmet On !!! Do Not Leave the Car, Loosen Your Safety Belt, or Remove Helmet Until the Event is Over.

* No Deliberate Head-On Collisions. If Guilty Means Disqualification.

* No Deliberately Hitting On the Driver's Door.

* Any Car Which Does Not Move or Make Contact with Another Car for **60 Seconds** Will Be Disqualified.

* Drain Air Conditioners (Freon is Poisonous). Rubber Hoses Cut or Removed. This Must Be Done Before Arrival at Track.

* The Radiator and or Hoses Cannot Be Installed in the Driver Compartment. All Cooling Systems Must Be Original Equipment or Less: Located Under Hood.

* See That Your Hood, if it is Fastened Down, Has a Large **12” Hole In Center** Above Carburetor for Fireman to Put Out a Fire if it Occurs.

* Make Sure That Your Brakes Are In Good Working Condition.

* Remove All Hub Caps, Sharp Hood Ornaments and Bend Over Fins On Rear Fender.

* All Dirt, Glass and Loose Parts Must Be removed from Inside of Car.

* All Wheel Balancing Weights Must Be Removed.

* No Studded Tires. No Traction Type Tires.

* All Cars Must Have Clear Visible Number On Each Side and On the Roof.

* Using Team Work or the Buddy System of Ganging Up On Opponents Means Disqualification!

* Playing Possum: If Car is Dead for **60 Seconds**- Disqualification!

* Hiding or Staying Away from the Action - Disqualification!

* Touring, Running Around the Outside or Through the Pack, But Not Hitting - Disqualification!

* No Obscene Signs or Lettering On Your Car.

* Don't Raise the Car by Blocking the Springs or Locking the Torsion Bars, Reversing Spring Shackles or Any Other Method.

* If Your Crash Helmet comes Off While You Are Competing, You Will Be Disqualified. We Strongly Recommend Full Face Helmet.

* No Alcohol or Drugs in the Pits or Track Area by Anyone. Police Will Be Patrolling the Track and Pit Area and Anyone Found Drinking Will Be Removed from the Track.

* No Passengers Riding On or In Demo Derby Cars at Any Time!!!! (This Includes Pit Area, Parking Lot and Driveways of Mt. Springs.

* The Only People Allowed On the Track at Any Time Will Be Drivers, Officials and Towing Personnel. *Injuries, If Any, No Matter How Small, Must Be Immediately Reported to the Official in Charge.

* All Cars Must Be Removed from Mountain Springs Arena Within 48 Hours, or They Will Be Disposed Of!!

* Absolutely No Stripping of Cars on Mountain Springs Premises.

* No Demolition Cars Allowed Anywhere in Mountain Springs Campground, or Mobile Home Park.

* Armbands to Be Worn On Wrist at All Times.

* **Inspection and Registration from 2:00 PM to 5:00 PM.**

* Pit Gates Will Close 30 Minutes Prior to Show Time. No Cars Will BE Inspected After That Time.

* To Be a Winner: A Driver Must Be the Last to Make Contact and Then Be Able to Move His Car at Least 12 Inches in Any Direction. Same Rules Apply to Feature, Special, and Small Car Events.

THERE WILL BE A TROPHY FOR THE BEST-PAINTED CAR.

BIG CAR / SMALL CAR LIMITED WELD WINNER:	\$750.00 PLUS A TROPHY (LAST CAR RUNNING) \$350.00 PLUS A TROPHY (RUNNER-UP) \$150.00 PLUS A TROPHY (3 rd PLACE)	6 CAR MINIMUM
SMALL CAR WINNER:	\$600.00 PLUS A TROPHY (LAST CAR RUNNING) \$300.00 PLUS A TROPHY (RUNNER-UP) \$150.00 PLUS A TROPHY (3 rd PLACE)	
TEAM DERBY SMALL CAR WINNER: (RUN AT 2ND,3RD,4TH,5TH, 6TH DERBIES)	\$50 ENTRY FEE PER CAR WINNER TAKES ALL (100% OF ENTRY FEES) PLUS A TROPHIES TO WINNING TEAM	6 TEAM LIMIT
STOCK TRUCK WINNER:	\$1000.00 PLUS A TROPHY (LAST CAR RUNNING) \$500.00 PLUS A TROPHY (RUNNER-UP) \$250.00 PLUS A TROPHY (3 rd PLACE)	6 TRUCK MINIMUM
YOUTH CLASS CAR WINNER:	\$400.00 PLUS A TROPHY (LAST CAR RUNNING) \$200.00 PLUS A TROPHY (RUNNER-UP) \$100 PLUS A TROPHY (3 rd PLACE)	
80's N'NEWER WINNER:	\$600.00 PLUS A TROPHY (LAST CAR RUNNING) \$300.00 PLUS A TROPHY (RUNNER-UP) \$150.00 PLUS A TROPHY (3 rd PLACE)	
80's N'NEWER MINI VAN, SMALL TRUCK AND SUV WINNER:	\$600.00 PLUS A TROPHY (LAST CAR RUNNING) \$300.00 PLUS A TROPHY (RUNNER-UP) \$150.00 PLUS A TROPHY (3 rd PLACE)	6 CAR MINIMUM

DECISION OF JUDGE/JUDGES IS FINAL! RULES, REGULATIONS, ECT. SUBJECT TO CHANGE WITHOUT NOTICE.

For More Information on the Demolition Derby: Call DAVE: (484) 338-3858