

2010 BLOOMER DERBY RULES & REGULATIONS

CAR & DRIVER MUST BE INSPECTED & REGISTERED 1 HOUR PRIOR TO EACH SHOW NO EXCEPTIONS!!!!

Any driver or crew member not complying with any one of the following rules will be immediately disqualified. Crew members are the responsibility of the driver.

Any burnouts or reckless driving on the facility premises results in immediate driver disqualification.

No driver's door hits. No getting out of car unless otherwise instructed by a track official or flagman. NO removing of helmet while in your car. Drivers that do not comply with this rule will be disqualified.

Rollovers may result in driver disqualification at the discretion of Bloomer officials.

No two-way radios. (Driver to Pit Crew) Radio's may be used by Pit Crew to Pit Crew ONLY

Bloomer Officials and Flagmen MUST be obeyed. Their judgment is FINAL. No arguing, fighting, or disobeying the ruling of the officials.

1980 & Newer MODIFIED CLASS RULES & REGULATIONS

General: Any American made car considered 1980& newer car class. No 4WD, Jeeps, Utility, Carryalls, Imperials, Camaros, or Firebirds allowed. Vehicle MUST have secured DOT approved seat belts. A 2.5 lb. Dry chemical fire extinguisher mounted inside the car within the driver's reach is highly recommended. Stripping: All glass, plastic, fiberglass, and chrome moldings MUST be removed prior to arrival of facility! Station Wagon rear floor door must be removed. No broken windows in doors. No flammable materials such as carpets, upholstery or headliners can be left in the car. Cars MUST be clean and free of loose objects inside and in the trunk area. Both rear seats and insulation blanket under the hood MUST be removed. Dashboards may be removed.

Body: NO WELDING OF INTERIOR SEAMS! Wheel wells may be cut up to 3" maximum to allow for tire clearance. Folded wheel well lip in 1" intervals- you may use bolts NO welding maximum of 8 bolts per wheel well. Sunroofs must be filled with a security fastened sheet. Front lower fender may be cut or folded to allow tire clearance – you may use bolts 2 bolts maximum NO welding. Rubber body mounts may be removed, Body bolts may be replaced with stock or up to 5/8" maximum bolts may be lengthened to travel through TOP HALF of frame and inside vehicle ONLY, with nuts 3" washers. Only the interior 3" washers (not nuts also) may be welded to inside of vehicle. Equal size flat stock drilled out, as washer is acceptable. NO ADDITIONAL BODY BOLTS MAY BE ADDED ANYWHERE! Rust spots may not be fixed.

Hood: Hood MUST have 10"-12" hole on either side of the air cleaner if the exhaust is not run through the hood. Hood may be secured in 6 spots by bolts, chains, or #9 wire, chain or wire NOT to exceed 3 loops. Hood hinges count as 2 secured points. Bolts or threaded rod may not exceed 1" in diameter and not to extend 6" above hood and a maximum length of 30" total. ONLY (2) bolts or threaded rod may be connected to frame. Front two bolts or threaded rods may be welded to frame but not to exceed weld of 6" only and may be welded on both sides of rod. All threaded rod must run vertical from frame to hood NO bending around frame will be permitted. If NOT running threaded rod through the front core support mounts you may have up to 1" X 6" long bolts and no more than 2 washers and 2 nuts in core support mounts. Washers or metal plates may not exceed 6" X 6" in diameter and 1/2" thick Chain or wiring may not attach to the frame but can attach to the bumper through the upper core support and hood. Chain or wire may not exceed 36" in length and no more than three loops. Secure your hood only AFTER your car passes tech inspection. NO chains or wire around frame. You may use up to (8) 3/8" bolts to fasten the two layers of hood together.

Trunk and Tailgate: Trunk MUST be empty and free of dirt and debris. Trunks may be tucked up to 50% but NO wedging, it must be secured with either chain or #9 wire, chain or wire NOT to exceed more than 3 loops or threaded rod on tailgates you may weld (2) plates of steel per vertical seam NO larger than 4X4X1/4". Trunk may be secured in 4 spots by bolts, chain, or #9 wire, wire or chain NOT to exceed more than 3 loops. Bolts not to exceed over 6" above trunk lid and a maximum length of 30" total. ONLY (2) bolts or threaded rods may be connected to frame and must remain horizontal. Trunk hinges count as 2 points

of connection.

You may weld to frame but welds not to exceed weld of 6" only and may be welded on both sides of rod. All threaded rods must run vertical from frame to trunk lid NO bending around frame will be permitted. Chains and wires not to exceed 24" in length and not to wrap around more than twice. Washers or metal plates may not exceed 6" X 6" in diameter and 1/2" thick. Sedagon's are allowed but you may NOT chain or bolt roof down in any way. MUST remain free. Taillight panel MUST remain vertical in all classes.

Doors: All doors MUST be chained closed. The driver's door may be welded completely closed. Driver's door may be closed ONLY with a steel rod 3/8" thick or less or 3" metal Band 1/4" thick and may be welded solid. NO welding on inside of doors. All remaining doors may be chained up to (2 chains #9 wire or cable may be used) chain or wire NOT to exceed more than 3 loops, or may be welded with up to (2) plates of steel no larger than 4X4X1/4" thick per each vertical door seam. If you go overboard you will be asked to cut your welds. Drivers and passenger interior door bars are recommended. You may weld them from your dash bar to the rear seat bar only and may NOT use any type of kickers. If you go over board you will be asked to cut your welds.

Windows: Two vertical steel bars MUST be run from the roof of the car to the body (not the hood) in front of the driver. Nylon racing type window nets are strongly recommended. MUST be able to remove quickly in case of emergency. We DO NOT recommend you to cover driver's window with steel or mesh type material for safety access reasons. NO #9 wire in any windows.

Bumpers: Bumpers may be ANY year and ANY MAKE automotive type bumper. All mounting brackets mounting to the back of the bumper, or frame, or shocks may be welded to secure firmly, but NO adding any steel. NO welding bumpers to the body. Shocks may be drained before welding. NO extra added steel to inside of bumpers or inside bumper shocks. NO welding of bumper seams! Thru bolting is acceptable (drilling a hole and running a bolt up & down through shock, to prevent shock pulling out) or a single strand of chain wire may be used as a retaining chain- NO wrapping around bumper. Bumpers may be trimmed. Folding ends are permitted; NO bolting or welding folded ends. Maxim bumper height is 22" from ground to bottom of bumper. Bumpers may be turned upside down or front to back. Washers may be welded over the holes cut or drilled out in bumper for chaining or wiring purposes (3" maxim washers). You may use chain or #9 wire to wrap around upper core support to bumper BUT may NOT wrap around 3/4" rod. 3/8 chain or #9 wire MAY NOT exceed NO more than 3 loop's.

Interior: With the exception of floor shifters, ALL large holes in floor pans must be patched with sheet metal. Holes may be cut in the firewall to allow distributor cap or other components to move beyond the firewall. Any holes cut into the firewall for this purpose strongly recommended to be covered with a non-flammable or rubber material. Driver's seat and DOT approved seatbelts MUST be securely mounted.

Chassis: Frame must be from same make and model vehicle with similar frame to body bolt pattern. Example – Impala to Impala, Crown Victoria to Crown Victoria and etc. Vehicle MUST have factory stock, upper and lower core supports – No seam welding on core supports. (NO FILLING FRAME WITH ANY TYPE OF MATERIAL). Frame welding you may weld front to rear top seam ONLY NO more than 1/2" wide bead NO adding any metal. NO laser cutting the frame, sand blasting, or painting will be allowed. Welding on or to the frame is indicated in specific cases throughout the rules. You may pre-bend your frame, cut and pitch frame and weld cut area but NOT to add any extra steel to the area that's been cut, or you may notch the frame. No welding frame to body. 1980 and newer cars may weld 1 plate of steel across rear hump on the outside of the frame not to exceed NO larger than 3" wide and 16" in length and NO thicker than 1/4" plate steel may be used. Plates may be welded on all four sides on one side of the plate only. Plates MUST remain rectangular shape NO cutting or modifying plates to fit the frame. 1980 & newer cars may weld 1 plate of steel in front end at the weakest point on the OUTSIDE of frame ONLY, NOT TOP, BOTTOM, OR INSIDE not to exceed NO larger than 3" wide and 16" in length and NO thicker than 1/4" plate steel may be used. Plates may be welded on all four sides. Plates must remain in one rectangular piece, may NOT cut and located in two places. You MAY bend your plates. Stubbing is allowed minimum of 18" behind the body bolt by crush box. You may use a 1" metal band around cut area and may be welded no other reinforcement will be allowed. Interior bars are HIGHLY recommended. This consist with one bar across the dash, MUST remain

above factory steering column bracket another, NO MORE than 12" behind the driver's seat and MUST be at least 18" from floor and remain horizontal, You may use interior door bars on both sides remember no kickers of any kind will be accepted. Bars may be mounted on 6" maximum plates welded or bolted on each end. Any size bars up to 6" diameter are acceptable. Bars MUST be chained or wired to inside of car. Chains may ONLY be from side to side and MUST ONLY be bolted or welded to the closest body bolts ONLY NO exceptions. You may NOT chain to the body or around the frame. No crossing your chain. Rollover bars are permitted BUT MUST remain vertical ONLY May NOT support to any other part of car. You may bolt or weld the roll over bar to your seat bar ONLY your roll over bar may NOT attached to your frame or body, and may NOT run any type of kickers off your roll over bar, seat bar, door bars, or dash bar. Trailer hitches and mounting brackets MUST be removed you may use stock or modified steering columns in all classes. You may replace or modify knuckles and/or joints in steering assembly. You may reinforce tie rods with angle iron or rod iron. NO sandblasting, painting, or undercoating any part of frame.

Rear Suspension: Bumper height maximum 22" from ground to bottom of bumper and it is strictly enforced. You may replace broken leaf springs. You may only run factory leaf springs, NO additional leaves will be permitted. Leaf springs MUST have factory spec type stager. Cars with leaf springs you may use 4 clamps, wire, or metal strapping around each set of leaf springs per sides. Coil springs may be changed but bumper height must remain 22" or less. SPRING SPACERS will be allowed BUT MUST BE SAFE. Official's decision will determine safety, MUST not be able to come out or you may weld or bolt A-frame not both. You may run 2 small chains, cable, wire, or 2 additional, body mounts in rear of sedans or wagons to support rear humps. Do NOT exceed 3 loops. Chain, cable or wire may be secured axle to frame only, or to coils. You may chain or cable rear humps to axle Chain or cable may NOT exceed NO more than 36" in length you may reinforce rear upper & lower control arms. Aftermarket or homemade control arms will be allowed MUST be able to resemble the stock control arms NO going over board. Bumper height maximum 22" from ground to bottom of bumper and is strictly enforced.

Engine: You may swap motors in any class. (NO Diesel's) Firewall may be beat back or cut out for distributor clearance. Distributor protectors allowed but MUST be engine or transmission mounted from carburetor back to bell housing Dist. Protector MAY ONLY be 1" above the dist. cap MUST be 6" away from dash bar NO more than 12" wide on back side, and NOT to come in contact with dash bar before car is run, and not be excessive. Engine cradles are permitted BUT MUST ONLY be used to cradle the engine block MUST NOT come in contact with any other part of engine NO engine NO engine, pulley protectors, or carburetor protectors are allowed Motor may be chained to frame and motor mounts may be altered and strengthened provide this does NOT strengthen the frame or other non-related mounting components. Carburetor must have an air filter. NO ether. Hand throttles are acceptable. Headers and stacks are permitted. Must be completely vertical you may run a bar header to header for support.

Radiator: Radiator MUST be located in stock position. You may use Radi-barrels or other homemade type radiator. Radiator protectors are allowed steel mesh or similar material may be used NO larger than stock radiator size. Radiator protection may not attach to the frame core support only. Core support may be secured by replacing factory bolts to frame with maximum 1" diameter bolts. You may remove core support to frame mounts and bolt solid through top and bottom of frame. You may NOT reinforce or add any metal to core support other than washers and tabs for hood securing purposes. Nylon straps, bolts, steel bands, chain or wire may only be used to support radiator. Water only! Please flush out coolant. If you run a radiator fan you must run a hood.

Electrical: 2 (two) twelve volt or heavy equipment batteries are permitted. Batteries MUST be located inside of car on passenger's front floor, and MUST be securely mounted with a (4) point hold down on each and both MUST be covered. Batteries and boxes MUST be secured. Push button or toggle ignition and power hotwiring switches are acceptable. Solenoid, voltage regulators, coils and other electrical components may be relocated. Components may be enclosed, but not in such a way as to strengthen the car. All fuses must be removed except for the gauges charging the ignition system and electric radiator fan.

Transmission: Transmission coolers are acceptable in any class. Cooler may be mounted inside of car but MUST be NO larger than 24" x 24" x 18" this means that the complete unit including box around cooler NOT

to exceed these dimensions. ALL LINES TRAVELING INSIDE OF DRIVERS COMPARTMENT, MUST USE METAL LINES OR HIGH PRESSURE HYDROLIC LINES, AND RUN THROUGH SOME FORM, OF ANOTHER HOSE. If it does not pass inspection you will be asked to loop it off. Shifting linkage may be altered, but cannot pose any kind of safety risk to the driver. Transmission mounts may be altered providing this does NOT strengthen frame.

Gas Tank: Six-gallon fuel cell highly recommended. Original gas tank MUST be removed you may NOT use original fuel tank inside car NO exceptions! Tank MUST be replaced behind the front seat in the middle of the car. Strongly recommended to mount your gas tank to your rear seat bar but you MAY NOT run any kickers. Sedans ONLY, are allowed a gas tank protector, NO larger than 6" bars and NO WIDER THAN 24", may rest against back seat panel but MAY NOT be attached to any part of the car, MUST angle in from rear seat bar. It may run straight back, NO kickers, and MUST be only in the center of the car. Tanks may be no larger than 6 gallon and MUST be metal and NO plastic or stock fuel tanks will be allowed, NO exceptions. Marine style gas tanks are acceptable. NO plastic or jerry cans. Tanks MUST be securely mounted and all connections must be secure and leak-proof. Stop check valves are highly recommended. All fuel lines MUST run inside car. Gas tanks must be completely covered. Tanks must be mounted separate from cover. Holes must be drilled under and around the tank cover in case of gas spillage occurs. Gas spillage WILL result in disqualification! Pump fuel only (NO Alcohol or methanol). Rubber fuel line highly recommended from gas tank to fuel pump. Electric Fuel pumps are acceptable but MUST have shut off switch within drivers Reach and clearly marked for fire officials. NO plastic lines.

Rear Differentials: 5 Lug maximum, No floater or ¾ ton rear ends will be permitted.. Locked or welded is permitted. Gears are permitted. Any drive shaft is permitted.

Brakes: Brakes MUST be functional in the start of every heat or feature.

Tires and Rims: Any ply. 14', 15', & 16" tires are permitted maximum inch allowance of 30", 10" width. Double tires (tire-inside-tire), rubber inner-liners or solid rubber tires are acceptable. NO studded tires. NO wheel weights, double rims or split rims. Glue may be used to secure tire to the rim- no screws, rivets, or bead locks. Valve stem guards are permitted. Outside lugs on aggressive tires must be trimmed before tires can be used. MUST meet with Officials approval!

OFFICIALS DECISIONS: Are final. If it's NOT in the rules it's NOT legal. Any car considered dangerous or illegal will be rejected.

2010 BLOOMER DERBY RULES & REGULATIONS

CAR & DRIVER MUST BE INSPECTED & REGISTERED 1 HOUR PRIOR TO EACH SHOW NO

EXCEPTIONS!!!!

Any driver or crew member not complying with any one of the following rules will be immediately disqualified. Crew members are the responsibility of the driver.

Any burnouts or reckless driving on the facility premises results in immediate driver disqualification. No driver's door hits. No getting out of car unless otherwise instructed by a track official or flagman. NO removing of helmet while in your car. Drivers that do not comply with this rule will be disqualified.

Rollovers may result in driver disqualification at the discretion of Bloomer officials.

No two-way radios. (Driver to Pit Crew) Radio's may be used by Pit Crew to Pit Crew ONLY

Bloomer Officials and Flagmen MUST be obeyed. Their judgment is FINAL. No arguing, fighting, or disobeying the ruling of the officials.

1980 & newer PURE STOCK class Rules & regulations

Any American made car considered 1980 & newer 2 or 4 door hardtop cars or station wagons. NO 4WD, jeeps, carryalls, camaros, firebirds, or elcominos allowed.

STRIPPING: All glass, plastic, fiberglass, and chrome moldings MUST be removed prior to arrival at facility. Station wagon rear floor door must be removed. Remove all broken glass from inside doors. NO flammable materials such as carpets, upholstery, or headliners can be left in car. Cars MUST be clean and free of loose objects inside and in trunk area. Both rear seats and insulation blanket under hood MUST be removed. Dash boards may be removed.

BODY: NO welding of any sort will be allowed. Wheel wells may be cut up to 3" maximum to allow for tire clearance but NO bolting or welding will be allowed. Front lower fender may be trimmed or folded to allow tire clearance but NO welding or bolting will be allowed. Body bolts and mounts must be factory you may NOT change them or replace the body mounts. Additional body mounts may NOT be added anywhere.

HOOD: Hood MUST have 10" – 12" hole on either side of air cleaner if the exhaust is not run through the hood. Hood maybe secured in 4 spots by chain, cable, or #9 wire NO more than 3 loops. Hood hinges count as 2 connections. You may run chain around the front core support or around your bumper may NOT attach to the frame. Chain not to exceed 48" in length and NO more than two loops secure your hood ONLY after your car passes tech inspection.

TRUNK & TAILGATE: Trunk must be empty and free of dirt and debris. Trunk must be secured with chain. Trunk may be secured in 4 spots with chain, cable or #9 wire only No more than 3 loops. Trunk hinges count as 2. Chains NOT to exceed 48" in length, and NOT wrap around more than two loops NO chain around frame.

DOORS: All doors must be chained closed. You may use 2 chains, cable, or #9 wire on driver's door only and 1 chain, cable, or #9 wire on all remaining doors and may ONLY be wrapped around door posts three loops maximum. You may install an interior or exterior driver's door bar NOT both may ONLY exceed 4" past door seam, max 6" wide and only up to 3/8 thick, for safety purpose only.

WINDOWS: Two vertical steel bars or chain must be run from roof to the car body (not the hood) in front of the driver. NO #9 wire in any windows.

BUMPERS: Bumpers MUST be 1980 & newer (be prepared to prove this if using uncommon bumper.) NO exchanging bumpers or switching around. Bumpers may be welded to brackets, and bracket to frame, NO welding of bumpers directly to frame. Impact shocks may be welded. NO other areas will be accepted. NO adding any extra steel. Maximum bumper height is 22" from ground to bottom of bumper. You may use short piece of chain or wire to retain bumper, cannot be welded anywhere, it cannot be wrapped around bumper.

INTERIOR: With exceptions of floor shifters, all large holes in floor pans must be patched with sheet

metal. Holes in fire wall will be permitted for distributor clearance. Any holes cut into firewall **MUST** be protected with a non flammable type material. Driver's seat and DOT approved seatbelts **MUST** be securely mounted.

CHASSIS: Frame may **NOT** be strengthened in any way (**NO** filling frame with any type of material and or **NO** frame seam welding will be permitted). You may **NOT** weld any plates to the front or rear of the frame in this class. It is strongly recommended that you do run an interior or exterior drivers side door bar for safety. Horizontal bar may be put behind drivers seat **MUST** remain 18" from floor. It **MUST** be between 3" – 6" in diameter, **MUST** be hollow and **NOT** more than 18" above floor boards. It **MUST** be securely welded, bolted, chained or wired to inside of car, to door or door posts only and **NOT** have plates bigger than 6"X6" on ends. You may only use stock steering columns in this class. You may **NOT** reinforce any of your steering components or alter in any way. **NO** sandblasting, undercoating, or painting of the frame will be allowed. Trailer hitches and brackets **MUST** be removed.

REAR END & SUSPENSION: Shocks and suspension must **NOT** be altered in any way. **NO** increasing the height of vehicle from its factory height. Bumper maximum height is 22" from ground to bumper. Secured spring spacers may be used and coil springs may be tack welded. Stock rear ends **ONLY NO** gear changes. You may Weld your rear end gears. You **MUST** have a stock 80 & newer rear end in your car **NO** exceptions will be allowed **MUST** be make for make. **NO** slider drive shaft or custom shafts will be allowed. You may customize if you run a Chevy Transmission to a ford rear end etc.

ENGINE & TRANSMISSION: You may swap motors and transmissions in this class but they must remain stock spec's **NO** built motors will be permitted in this class. **NO** aluminum intakes, heads, & **NO** aftermarket carburetors **MUST** be stock. Chief Official will disqualify car if it seems to have a built motor in it. You may weld your motor mounts, or chain motor but **MUST** be within 5" of original place. Carburetor must have air cleaner. **NO** ether. Hand throttles are permitted. Must use stock transmission mounts and cross member. Transmission coolers are allowed. Transmission cooler **MUST** be **NO** larger than 24X24X18 or you may loop off your lines. Headers are allowed but **MUST** remain vertical.

RADIATOR: Must be a stock radiator **NO** radi-barrels or protectors will be permitted. You **MUST** drain anti-freeze out and run with water **ONLY**.

FAN: If you run a radiator fan you **MUST** run with a hood.

GAS TANK: Steel boat tank or fuel cell will be allowed 6 gallon max capacity. You may attach your gas tank to the rear seat bar **NO** kickers. You must remove factory gas tank from its original position. Gas tank **MUST** be placed in the rear seat area behind the driver and **MUST** be securely fastened and all connections must be secured and leak proof. All fuel lines must run trough the inside of the car. Tanks **MUST** be completely covered. You may **NOT** use plastic or jerry cans. Rubber fuel line highly recommended. If running an electric fuel pump you **MUST** have a shut off switch within drivers reach and clearly marked for fire officials.

BRAKES: **MUST** be functional in the start of every heat or feature.

TIRES & RIMS: **MUST** be of factory size. You may run tire in tire. Fork lift tires will be permitted. You may use tubes.

OFFICIALS DECISIONS: Are final. If it's **NOT** in the rules it's **NOT** legal. Any car considered dangerous or illegal will be rejected.

2010 BLOOMER DERBY RULES & REGULATIONS

CAR & DRIVER MUST BE INSPECTED & REGISTERED 1 HOUR PRIOR TO EACH SHOW NO EXCEPTIONS!!!!

Any driver or crew member not complying with any one of the following rules will be immediately

disqualified. Crew members are the responsibility of the driver.

Any burnouts or reckless driving on the facility premises results in immediate driver disqualification. No driver's door hits. No getting out of car unless otherwise instructed by a track official or flagman. NO removing of helmet while in your car. Drivers that do not comply with this rule will be disqualified.

Rollovers may result in driver disqualification at the discretion of Bloomer officials.

No two-way radios. (Driver to Pit Crew) Radio's may be used by Pit Crew to Pit Crew ONLY
Bloomer Officials and Flagmen MUST be obeyed. Their judgment is FINAL. No arguing, fighting, or disobeying the ruling of the officials.

COMPACT TRUCKS, MINI VANS, & SUV'S Rules & Regulations

Any 2WD or 4WD compact Import or Domestic size pick-up trucks, Mini Vans, or SUV'S will be accepted. Any 4WD pick-up, mini vans, or SUV'S will need to remove front or rear drive shaft to compete. Manufacture of engine and vehicle MUST match, GM in GM Truck, Ford in Ford Truck, etc. All windows, taillights, headlights, chrome, mirrors, MUST be removed.

Truck Boxes:

All Pick-up boxes must be the original equipment style. NO HOME MADE BOXES! No lift kits are allowed. Pick-up boxes may have additional 4 bolts per side to help secure safely the pick-up box to frame. Bolts used must be of similar size to bolts used from the factory on truck.

Doors and Cab:

Drivers and passenger doors may be welded secure. All others must be chained, strapped, or bolted with no more than 36" of chain and no more than two bolts per door bolts not to exceed 1 inch in diameter. Washers or plates not to exceed 4 inches X 18 inches X 1/2 inch. You may mount with 1/2 inch thickness, one 6" maximum round pipe mounted horizontally from post to post behind the driver's seat. MUST be mounted 3" up or down from center of seat (Not including headrest). You may weld or bolt to the sides. Plates not to exceed 6"X 6" with maximum thickness of 1/2" may be used. Bolts used on plates not to exceed 3/4" in diameter. Mandatory: pipe used MUST have a safety chain secured around it, and secured through the floor to the frame for safety. Dash bar, rear seat bar, & door bars are strongly recommended.

Hoods and Tailgates:

Must be bolted with no less than 3/8 inch but no more than 1 inch, or chained with chains not to exceed 3 feet in length with 1 inch links and no welding, but not both. No more than 4 bolts may be used in the hood with plates not to exceed 6 inches square diameter. All hoods MUST have 15" square fire hole. You MUST have an air cleaner on carburetor. Tailgates may be welded to truck box or on van body to secure them for safety.

Bumpers and Fenders:

May be trimmed or removed but not altered or reinforced. Mandatory trucks, mini vans, & SUV'S must have factory front and rear bumper at start of competition to compete. You may change non steel bumpers and replace them with a bumper of a similar type vehicle. NO car of full sized bumpers will be allowed.

Suspension:

May NOT be blocked or altered. NO coil over shocks. All leaf springs on trucks or vans MUST have the standard number of springs for the vehicle being used in competition. NO overloads allowed. Strongly recommended to use #9 wire to wrap truck or van leaf springs 3 wraps max per front and rear of each spring. Truck suspension must meet with official's approval before competition.

Batteries:

All batteries MUST be moved inside the truck or van, and MUST be bolted with a 4- point hold down system

and MUST be covered for the protection of the driver.

Gas Tanks:

Fuel tank should be relocated to the bed of the truck and attached to the floor or frame of the center front of the box. State approved boat gas tanks and approved fuel cells with all connections properly sealed MUST be used. All tanks must be encased in a wooden or metal box and strapped down securely. All original gas tanks MUST be completely removed. Electric fuel pumps must have emergency shut-offs. You may use factory gas tank but must have a cage built around it. With any fuel tank you may only use up to 6 gallons of fuel. NO ALCOHOL may be used.

Radiator:

Due to EPA regulations, NO ANTI-FREEZE WILL BE ALLOWED IN THE RADIATORS- WATER ONLY ALLOWED. (PLEASE FLUSH BEFORE YOU ARRIVE) NO truck, van, or SUV will be allowed to participate with the radiator or transmission cooler relocated. You may use radi-barrels and may use mesh type or similar material to cover radiator.

Welding:

NO welding except PUMPKIN GEARS, FRONT AND REAR BUMPER SHOCKS, MOTOR MOUNTS, OR TRANSMISSION MOUNTS.

Seat Belts: All trucks and vans must be equipped with approved factory seat belts.

Tires and Rims:

NO split rims allowed on trucks, vans, or SUV'S. All wheel weights must be removed from rims. Truck and van tires & rims MUST be stock size NO over sized tires & rims will be permitted. No ply restrictions. (ALL LUGS MUST BE TRIMMED ON GRIP TYPE TIRES)

Body Mounts:

Undamaged body mounts may not be altered. If body mounts have been damaged, bolts may be replaced only with bolts of similar size.

OFFICIALS DECISIONS: Are final. If it's NOT in the rules it's NOT legal. Any car considered dangerous or illegal will be rejected.

2010 BLOOMER DERBY RULES & REGULATIONS

CAR & DRIVER MUST BE INSPECTED & REGISTERED 1 HOUR PRIOR TO EACH SHOW NO EXCEPTIONS!!!!

Any driver or crew member not complying with any one of the following rules will be immediately disqualified. Crew members are the responsibility of the driver.

Any burnouts or reckless driving on the facility premises results in immediate driver disqualification.

No driver's door hits. No getting out of car unless otherwise instructed by a track official or flagman. NO removing of helmet while in your car. Drivers that do not comply with this rule will be disqualified.

Rollovers may result in driver disqualification at the discretion of Bloomer officials.

No two-way radios. (Driver to Pit Crew) Radio's may be used by Pit Crew to Pit Crew ONLY

Bloomer Officials and Flagmen MUST be obeyed. Their judgment is FINAL. No arguing, fighting, or disobeying the ruling of the officials.

FULLSIZE TRUCK & SUBURBAN DERBY RULES & REGULATION

FULLSIZE TRUCKS & SUBURBANS: ½ ton ¾ and 1 ton 2 wheel or 4 wheel drive pick-up trucks or suburbans. If using a 4 wheel drive truck you MUST remove front drive shaft to compete. Extended & crew cab trucks allowed. NO dually trucks.

Stripping: Remove all glass, a metal screen must be securely fastened in place of windshield in front of the drivers view, a windshield brace also MUST be added, extending from firewall to the roof and securely fastened at both ends. Remove all outside chrome and trim pieces. Remove all flammable materials from the interior, except the driver's seat. All loose material MUST be removed from the truck (i.e., plastic, glass, etc.)

Truck Boxes: All pick-up boxes must be the original equipment style. NO HOME MADE BOXES! Pick-up boxes may have an additional 4 bolts per side to help safely secure the pick-up box to the frame may use up to 3/4 bolts. You MAY run two pieces of flat stock across the front and rear of the truck box BUT MUST NOT BE ANY LARGER THAN 24"X48" AND NO THICKER THAN 1/2". Tailgates may be welded solid flat stock steel maximum of 1/8" thick by 3" wide. Or you may use bolts, chain, or cable to secure the tailgate. Boxes may be welded to cab, flat stock steel maximum of 1/8" thick by 7" wide. NO tucking or wedged boxes and NO sedagons.

Doors & Cab: Drivers and passenger doors may be welded solid maximum of 1/8" thick by 3" wide. Or you may use chains, cables, or bolts with no more than 36" of chain and no more than 3 bolts per door. Drivers and passenger bars are mandatory, 6" minimum, 8" maximum wide channel type materials minimum of 5' in length, maximum 4" past front door seams. NO grader blade or guard rail type material. Door bars MUST be bolted with a maximum of 1" bolts with 6" X 6" backing plates no more than ½" thickness. Bolts MUST extend to the inside. A cross brace in place of the dash may be installed connecting to the door bars and is recommended, minimum of 2" maximum of 6" diameter pipe. A mandatory pipe 2" minimum and 6" maximum pipe MUST be installed behind the seat and may connect to the door bars. Pipe used MUST have a safety chain secured around it, and secured through the floor to the frame for safety. A padded head rest may be used. Rear window area behind drivers seat MUST have either a cross brace or a mesh type material (Expanded Steel would be best). All trucks MUST have 2 lb fire extinguisher mounted within drivers reach. ROLLOVER BARS ARE PERMITTED BUT MUST remain vertical ONLY.

Hoods: MUST be bolted with no less than 3/8" and no more than 1", or chained with chains not to exceed 3 feet in length with 1" links and no welding, but not both. NO more than 6 bolts may be used in the hood with plates not to exceed 6" by 6" square diameter and no more than ½" thick. NO more than 6 nuts per bolt or threaded rod. All hoods must have 15" square fire hole. You must have an air cleaner on carburetor.

Bumpers and Fenders: NO aftermarket step bumpers. Bumpers may be changed to automotive type bumpers. If you run without a rear bumper you may weld a steel brace between frame rails NOT to exceed NO larger than 4"X4" and NOT to extend out any further than rails. Trailer hitches MUST be removed. Car bumpers may be installed. Bumper and brackets may be welded but NO more than 8" from front of frame back. All cut edges MUST have rolled around edges. Chains may also be used. NO reinforcing and no excessive welding. Bumpers may be removed. NO added metal frame rail to frame rail.

Suspension: May not be blocked or altered. NO coils over shocks. All leaf springs on trucks MUST have standard number for the vehicle being used in competition. NO overloads allowed. Strongly recommended

top use #9 wire to wrap leaf springs 3 wraps maximum for front and rear of each set of springs or clamps may be used. Truck suspension must meet official's approval before competition. Tie rods may be reinforced with angle iron or rod iron.

Batteries: All batteries MUST be moved inside the truck to the passenger floor area. Batteries MUST be in some kind of box and must be bolted to the floor with a 4 point hold down system and MUST be covered for the safety of the driver. Cover MUST be securely fastened.

Gas Tank: The stock gas tank must be removed. A metal state approved boat gas tank or fuel cell (6 gallon maximum capacity) fuel tank MUST be securely fastened and mounted in the center of the bed near the cab. Metal straps or ratcheting straps must be used to securely fasten the tank to the bed. NO bungee cords are allowed to secure the tank. The metal gas tank MUST be covered by a metal cove for a fire barrier and MUST be securely fastened. Electric fuel pumps MUST have an emergency shut off and must be highly noticeable and marked. Pump fuel ONLY used NO Alcohol.

Radiator: Due to EPA regulations, NO ANTI-FREEZE WILL BE ALLOWED IN THE RADIATORS – WATER ONLY ALLOWED. (PLEASE FLUSH BEFORE YOU ARRIVE) NO truck will be allowed to participate with radiator or transmission coolers relocated. You may run Radi-barrels or other homemade radiator's as long as they are in stock position. Radiator protectors such as wire mesh or similar may be used. Radi-barrel must NOT be frame mounted and you may NOT run any kickers from Radi-barrel or radiator protectors.

Welding: NO welding except PUMPKIN GEARS, FRONT AND REAR BUMPER MOUNTS OR SHOCKS, MOTOR MOUNTS, TRANSMISSION MOUNTS, DOORS, AND TAILGATE NO WELDING ANY FRAME SEAMS OR HOLES IN FRAMES.

Seatbelts: All trucks must be equipped with factory seatbelts or strongly recommended to use 4 or 5 point racing belts with single release.

Tires & Rims: NO split rims allowed on trucks. Maximum allowed tire size is 16" will be permitted. All wheel weights must be removed from rims. Truck tires are to NOT exceed 10" wide and only DOT tire will be allowed. NO implement tires. All lugs must be trimmed off prior to show and must meet Officials approval.

OFFICIALS DECISIONS: Are final. If it's NOT in the rules it's NOT legal. Any car considered dangerous or illegal will be rejected.

2010 BLOOMER DERBY RULES & REGULATIONS

CAR & DRIVER MUST BE INSPECTED & REGISTERED 1 HOUR PRIOR TO EACH SHOW NO EXCEPTIONS!!!!

Any driver or crew member not complying with any one of the following rules will be immediately disqualified. Crew members are the responsibility of the driver.

Any burnouts or reckless driving on the facility premises results in immediate driver disqualification.

No driver's door hits. No getting out of car unless otherwise instructed by a track official or flagman. NO

removing of helmet while in your car. Drivers that do not comply with this rule will be disqualified.
Rollovers may result in driver disqualification at the discretion of Bloomer officials.
No two-way radios. (Driver to Pit Crew) Radio's may be used by Pit Crew to Pit Crew ONLY
Bloomer Officials and Flagmen MUST be obeyed. Their judgment is FINAL. No arguing, fighting, or disobeying the ruling of the officials.

COMPACT (4 Cylinder) & MID-SIZE (6 Cylinder) RULES & REGULATIONS

PREPARATION: All glass, headlights, taillights, chrome, fiberglass header panels, carpeting, antennas, hubcaps, wheel weights, and garbage must be removed from vehicle before competition. Airbags must be removed and the charge detonated.

GAS TANKS: Factory tanks must be removed. Drivers must use small steel tank not to exceed 6 gallons capacity, or a fuel cell. Tank must be mounted behind driver's seat to floor. Any leaks will mean disqualification. Pump gas only. No alcohol. Gas tanks protectors are highly recommended. Off the back bar only.

BATTERIES: Only 1 or 2 stock type automotive type or 1 larger battery of your choice is permitted. Batteries must be mounted to floor in front passenger section of vehicle, covered, and secured.

DOORS: Must be chained, wired or welded. Chains or wires may not exceed 36" (1 per vertical seam). If welding doors –you may secure doors in 2 spots using 2 plates not to exceed 4" x 4" x 3/8" thick. Driver's door may be welded all the way around. If adding material, it must not exceed 2" wide by 3/8 " thickness.

HOODS: Must have 2 chains, or rods to hold down. May have up to 6 rods or chains. If using rods, only 2 of the 6 may go to the frame and the other 2 must go to the sheet metal. Rods may not exceed 1" in diameter, and must be mounted vertical. No more than 6" of weld or 3 nuts to secure to the frame. No welding on body. Chains may not exceed 36" in length and cannot be used to tie down anything but the hood. Top hood plates may not exceed 4" x 4" in size. Must have at least (1) 12" x 12" hole in hood in case of fire if not using stacks for your exhaust. You may use (12) 3/8 bolts to secure two layers of hood.

TRUNKS: Must have 2 chains or rods to secure trunk lid. On sedans you may use up to 4 chains, or 2 rods and 2 chains. No rods in the rear of wagons. Threaded rod cannot exceed 1" in diameter. Chain cannot exceed 36" in length. Rods must be mounted vertical with no more than 6" of weld or 3 nuts to secure. If using 4 chains, 2 must be used to secure bumper and trunk lid. Top lid plates cannot exceed 4" x 4". Mini Vans must secure rear hatch and side doors in 4 spots with chain. Hinges do not count as tie down. Tailgates or sliding door may be secured with 2 (4" x 4") 3/8" thick plates.

WINDSHIELDS: Must have 2 chains or straps bolted or welded vertically from roof to firewall to protect driver.

TIRES: Maximum height for compacts is 25" and midsize 28". Tires may be doubled, foam filled if desired. Tires cannot be bolted to rim. Valve stem protectors are legal.

BUMPERS: Bumper must have 1 chain or wire per side to secure to vehicle by welding or bolting. 36" maximum. Bumpers must match division of car competing such as compact bumpers only on compact, midsize only on midsize with no exception. Bumper and support brackets may be welded with one pass only. Do not weld anything additional.

ENGINE AND TRANSMISSIONS: Engine of choice not to exceed 4 cylinder for compacts, and 6 cylinder for midsize. Vertical engine stacks are permitted, but keep below 18" above the hood. Engines may

be secured with chain by bolting or welding to frame. Do not use chain to reinforce in any way the structure of the car. Transmission cross members and mounts may be welded in. No 4-wheel drives.

RADIATOR: Factory radiators only. No auxiliary tanks or coolers. Must remain in original position. May only use water for competition. Radi-barrels will be allowed.

SUSPENSION: Shocks and springs must remain stock in nature. Replacing broken coils or leafs is OK but must remain equal to factory equipment.

INTERIOR MOUNTED BARS: You have the choice to have a dash bar, and a rear seat bar. The rear bar must be mounted behind your seat running from doorpost to doorpost horizontally. No kickers off the bar. Mount 3" up or down from the center of the seat. No pipe smaller than 3" in diameter by 1/4" thick for either bar. May be welded or bolted in. All welds have to pass inspection. Must have a safety chain running to floor or frame of vehicle for safety in rear, and firewall in front. Dash bar must be mounted horizontally above the steering column as far forward in compartment as possible. You may also use a driver's and passenger's door bar mounted on inside of the car from front bar to rear bar. May be welded or bolted in. Should be padded for driver's safety. No bar should exceed 6" in diameter. You are allowed to weld the bottom seam of the doorpost on the inside. Rollover bar is permitted (3" min. and 6" max.).

TRANSMISSION COOLER: Must be mounted in driver's compartment away from the driver. Must be enclosed in steel case with approved steel or hydraulic lines from transmission to cooler. Any fittings must be located in case and pass inspection.

FENDERS: You may trim fenders and bolt them. No more than 5 bolts per fender, no more than 3/8" in diameter, and must be trimmed flush with nut used. Do not create a wedge by over tucking your fenders.
** NO full frames for compact and midsize.

MISCELLANEOUS: Place the number of your choice on front doors. You may put a sign on roof with number. Advertise and decorate with good taste.

OFFICIALS DECISIONS: Are final. If it's NOT in the rules it's NOT legal. Any car considered dangerous or illegal will be rejected.