

# Rush City Jaycee's Present The Clean Up Derby!!!



**Saturday, September 10<sup>th</sup>, 2011**

**Starting at 5:00pm**

**Chisago County fair grounds in Rush City**

Food & Beverages will be available!!

**For more Info:** Pete – 612-868-4824 E-mail – [pete@peteypabloring.com](mailto:pete@peteypabloring.com)

This will be the **Last** action packed day of Fun & Excitement of the year, with **6** different classes of vehicles. So mark you calendars!!!!!!!

For you drivers, this is the time to pull them cars out of the weeds!!!

	<u>Full Size Trucks</u>	<u>Compact Cars</u>	<u>1979 &amp; Older</u>	<u>1980 &amp; Newer</u>
1 <sup>st</sup> -	\$500	\$500	\$500	\$500
		<u>Semi-Stock Cars</u>	<u>Mini Trucks</u>	
1 <sup>st</sup> -		\$800	\$500	

Payout and Trophies for 1<sup>st</sup> 2<sup>nd</sup> & 3<sup>rd</sup> places!

No fresh vehicles in any class!!!

Payouts may be adjusted based on # of vehicles in class

The Jaycee's would like to say **“Thank You”** to all of the drivers and Spectator's for all the support over the years. We are looking forward to more successful events in the future!!!!!!

**Entry Form**  
**Saturday, September 10th, 2011 @ 5:00 pm**

Please make checks payable to "Rush City Jaycee's". Please pre-register by September 6<sup>th</sup>.  
Call Pete with any questions at: 612-868-4824

**\*Pit Gates will be open from 2:30pm to 4:30 pm**

Entry fee includes Driver Only!

Please check the box of your class accordingly

- Full Size Trucks (\$25 Pre-registered) (\$30 at Gate)
- Compact Cars (\$25 Pre-registered) (\$30 Entry)
- Mini Trucks (\$25 Pre-registered) (\$30 Entry)
- 1980 & Newer (\$25 Pre-registered) (\$30 Entry)
- 1979 & Older (\$25 Pre-registered) (\$30 Entry)
- Semi-Stock Cars (\$30 Pre-registered) (\$40 Entry)

Make \_\_\_\_\_ Model \_\_\_\_\_ Car # \_\_\_\_\_

Please print the following information **clearly**.  
**Must provide Social Security Number to claim Prize Money!!**  
1099 IRS Forms will be issued

I understand that the sponsors and administrators of the contest are not responsible for any accident, injury, damage, or mechanical breakage that should occur. In consideration of you accepting this entry. I hereby waive for myself, my heirs, executors, and administrators, their agents, servants, and all other persons connected with these competitions from any loss, damage, or injury sustained by me or my equipment during this competition.

Name \_\_\_\_\_ Birthdate \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Driver's License # \_\_\_\_\_

Phone # \_\_\_\_\_

Signature of Competitor \_\_\_\_\_

(If under 18 years of age, Parent or Guardian must sign this form)

Signature of Parent or Guardian \_\_\_\_\_

Mail to: Rush City Jaycee's Derby  
PO Box 662  
Rush City, MN 55069

## 2011 Clean up Demo Derby

### General Rules:

1. Drivers run at their own risk
2. Drivers must be 16 years or older, drivers under 18 must have notarized written consent of parent or guardian.
3. No one under the age of 16 allowed in the pit area – must have picture ID for proof of age.
4. No drinking of alcoholic beverages before or during derby and no alcohol in pit area.
5. Only derby vehicle and one tow vehicle in pits – no spectator parking in pit area.
6. All cars not removed by 10:00 a.m. the following day will become property of Rush City Jaycee's.
7. Drivers **must** wear a seat belt or harness, helmet, and eye protection at all times when operating vehicle – long sleeves or jacket and jeans are required, and/or fire suit is highly recommended.
8. No hot rodding in the pits, keep it at an idle
9. DO NOT hit the driver's door – it sometimes happens, but if it looks intentional or careless (judges decision), you will be disqualified.
10. 2 fires in one heat and you are done.
11. \*You are given 2 minutes for an aggressive hit, 2 minutes for restarts and 2 minutes if you are hung up – being hit, hitting the wall, or hitting a disabled vehicle does not count. Final placing will be determined by last aggressive hit. If we have a tie for any placing, prize money will be added together and split in half, coin flip for trophies.
12. NO sandbagging or holding!!!! You will be disqualified.
13. All cars must enter North West gate of fairgrounds, Gates **Close** one half hour before event. Pit will be open from 2:30p.m. – 4:30 p.m. for inspection.
14. Judges reserve the right to disqualify any and/or all latecomers.
15. Driver and pit person must be present during inspection
16. All drivers and crewmembers must attend the drivers meeting
17. Judges reserve the right to re-inspect and disqualify any vehicle during the event
18. Any harassment of Judges, Fair board members, or Promoter by drivers or pit people, will result in disqualification and be banned from any further Rush City Jaycee sponsored event for 13 months.
19. Disqualification results in forfeiture of entry fee
20. Any driver protesting another vehicle must do so before the pit meeting. Officials will inspect the vehicle being protested and the vehicle of the person filing the protest. Any decision reached by the officials will be final. Derby officials reserve the right to re-inspect any vehicle, before, during or after the derby. **There will be a protest Fee of \$50.00!** If nothing is found, \$25.00 will go to protested vehicle driver; remaining \$25 will be forfeited.
21. Any questions give us a call, if it doesn't say you can do it, don't do it – Call 1<sup>st</sup>.
22. ALL vehicles must have a FIRE EXTINGUISHER in their pit area. We will be checking! This is required by insurance and the fire department.
23. JUDGE'S DECISIONS ARE FINAL!

**GENERAL PREPARATION RULES: These rules apply to all classes!!!!**

1. All glass, plastic, and pot metal must be removed from the vehicle – nothing in the bottom of doors or trunks and all outside hardware must be removed – i.e. mirrors, lights, chrome, moldings, fiber glass, etc.
2. All flammable materials inside the cab must be removed except necessary safety padding and seat.
3. All vehicles must have a drivers seat securely mounted to the floor
4. Safety padding is recommended around the driver's area
5. All vehicles must exhibit the ability to stop
6. Vehicles must be safe to run and drive
7. No dirty or vulgar language on vehicle
8. Must have min 12" x 12" roof sign securely fastened with vehicle number visible or it will **NOT** run
9. Vehicles may add protection over the driver's window. Strongly recommended to put one or two bars from dash to roof in front window area.
10. Original gas tanks must be removed from the vehicle.
11. A steel gas tank must be used and be bolted or welded to the floor. A steel frame may be welded to floor for mounting tank. – No ratchet straps, bungee cords or zip ties are allowed. All tanks must have a secure fitting for gas line to be clamped to. Drilling hole and silicone gas line in **NOT** allowed. **NO PLASTIC TANKS!!!**
12. Your fuel line must be inside the cab of the car. Can not go down through the floor and along the frame rail.
13. A maximum tank size of 6 gallons of fuel may be used.
14. Electric fuel pumps are allowed
15. A maximum of 2 standard automotive or 1 large industrial battery may be used.
16. Batteries must be securely mounted inside the cab and covered. Steel box or steel frame for battery to sit in/on is required. Battery must be covered with a rubber mat.
17. Steel transmission coolers will be allowed.
18. Metal, steel braided, or approved transmission lines must be used – No fuel or low pressure lines may be used.
19. Any bolts from seats, battery boxes, fuel tanks, transmission coolers, etc that extend through the frame or sub-frame will count as a body mount – please refer to the class rules for how many are allowed.
20. \*Floor shifters and headers are allowed. Headers must point up to the sky Tip outs allowed on top.
21. Trailer hitches must be completely removed.
22. If bumpers are removed, the bumper prods must be removed or trimmed.
23. Any attempt to cover frames by buffing, grinding, coating with grease, glue, mud, etc. will result in immediate disqualification.
24. Hoods must be open for inspection
25. A 12" x 12" min hole must be cut in hood above the carburetor.
26. No split rims or studded tires
27. Foam filled, doubled tires, and valve stem protectors are allowed.
28. No snow, bar, or lug tires on drive wheels, regardless of tread condition
29. Radiators and Radium-barrels must have a secured vent down and filled with water or ice only.
30. Any combination of engine, transmission, and rear end may be used on the vehicle.
31. Bends or bubbles on the frame or sub-frame may be fixed on pre-ran vehicles – it may not extend more than 2" past the affected area. The frame may be patched with ¼" or thinner material.

## **Compact Car Class:**

1. \*No Fresh Cars!
2. Wheel base must be 105" or less and a gas 4, 6, or 8 cylinder engine
3. \*This class is more or less a mod class this year.
4. \* Make repairs and add as needed.
5. \* Inspection will be safety, seatbelt, secure gas tank, covered battery!
6. \* Passenger side door bar may be added between dash pipe and cross brace.
7. \*Frame hump over rear wheels may have a 1/4" thick x 4" wide bar
8. Driver's door may be reinforced with steel not to extend more than 1" from original body or 4" past either end of door.
9. Doors must be either welded or chained shut, chain must be min 5/16" single loop
10. Any automotive looking front bumper maybe used, can be stuffed.
11. Please cover heavy metal with something (tin, etc) so not visible to crowd
12. Motors may be secured in any fashion. Transmission mounts may be altered.
13. The hood may be welded, bolted, or chained. Your choice. Must have large enough hole in hood to put out fires and for judges to see in for safety reasons!
14. The trunk lid may be secured by welding, chains, or bolts. Your choice.
15. Cross-bracing may be installed behind the driver's seat with plates on either end.
16. A Heavy walled dash pipe is allowed with any size plates on ends.
17. Sub-frames may be bolted up.
18. Dash panel, battery box, gas tank, transmission cooler, etc. may be mounted anywhere inside car.
19. A radiator or radii barrel may be used in the stock position any size.
20. Floor plates allowed.
21. Any rear bumper – may be welded on. Or no bumper, but must remove mounting prongs.
22. Airbags MUST be de-activated before race.

## **Full-Size Cars - 1979 & Older**

1. \***NO Imperials or Imp Subs (1973 & Older), Jeeps, Carryalls or Hearses.**
2. \*No Fresh Cars!!!
3. \*Frame rails **only** from the center of front wheels forward, may do any repairs needed. May cut off and use 2 x 4 tube max size to replace. Must use any automotive factory bumper and can be stuffed! May use a 4" max tube and MUST cover with a bumper skin.
4. \*You may run **only 2** – 2"x2"x1/4" angle or tubing max from top of core support to frame, no further back than center of front axle, to hold core support up. A 2"x2"x1/4" angle or tubing may be added to core support only.
5. \*Exterior sheet metal repairs can be made as needed.
6. \*Frame hump over rear wheels may have a 1/4" thick x 4" wide x 24" long bar
7. \*May have door bars, dash pipe and cross brace behind seat and up to 4 down points from cage, but only 2 can be attached to frame and may extend forward from dash pipe.
8. \* May have/add bar across back doors from X-brace, and add one additional cross bar in front of rear hump. No additional down pts behind the X-brace.
9. \*Doors can be seam welded shut. Or chains as needed, min of 5/16 single loop.
10. \*Cooling: Radiator, radii barrel, no cooling system, can be used. Radiator and radii barrel must be in stock position. Pressure relief vent should be used and must be pointed straight down and fastened securely. No anti freeze allowed. Radii barrel must be 1" inside the frame rails (top and bottom) and can be bolted or welded to core support. Radii barrel can be up to 3" thick outside dimension. **No barrels allowed!**
11. \*Trunks can be pushed down and leaf springs remounted. Can use additional metal to attach springs to frame. Keep it simple and in moderation!
12. 106" wheelbase or more for safety reasons.
13. Driver's door may be reinforced with steel not to extend more than 1" from original body or 4" past either side of door seam.
14. Hoods can be secured in 6 places using angle welded to hood and body and bolted together, or 6 chains or 6 rods on hood. Chains can only be wrapped around once. If rods are used, they may go through frame. Plates and washers may not exceed 4"x4". Trunks to be fastened shut in same manner as hoods or may be patch welded with 4 – 4"x4" plates.
15. Hard tops may have a 4" x 1/4" max thick strap from door post to top.
16. Engines: Engine in vehicle does not have to be of the same manufacture as the body. Motor mounts may be welded, not to exceed 6" square. Two additional straps may be used no bigger than 1/4"x2"x24" or 2 chains min 5/16" single loop, 24" long.
17. Engine cradles are allowed but can only be welded at motor mounts and cross member.
18. Batteries: Follow General Preparation Rules. Judges approval before the derby, the battery box may be attached to the sub or frame of car.
19. If floor is not there, you may weld in floor not to exceed 1/8" thickness.
20. \*Up to 6 bolts in floor to frame/sub frame using no larger than 5"x5"x1/4" washers. All other's count towards the 6 bolts. See general rules.
21. All stock frame holes to remain open.
22. Up to 2 supports from rear roof to truck lid. No more than 6" of material and weld on each end.
23. **Absolutely NO frame stuffing!!!!!!!!!!!!!!** Follow frame repair rule #32 in General rules.

## **Full-Size Cars - 1980 & Newer**

1. \*No Fresh Cars, all cars must be stock.
2. \*Frame rails **only** from the center of front wheels forward, may do any repairs needed. May cut off and use 2 x 4 tube max size to replace. May use any automotive factory bumper and can be stuffed! Or a tube (4" dia Max) with a factory bumper skin.
3. \*You may run **only 2** – 2"x2"x1/4" angle or tubing max from top of core support to frame, no further back than center of front axle, to hold core support up. A 2"x2"x1/4" angle or tubing may be added to core support only
4. \***Absolutely NO frame stuffing!** Follow frame repair rule #32 in General rules.
5. \*Exterior Sheet metal may be repaired as needed.
6. \* May have/add bar across back doors from X-brace, and add one additional cross bar in front of rear hump. No additional down pts behind the X-brace.
7. \*Frame hump over rear wheels may have a 1/4" thick x 4" wide bar x 24" long
8. \*Doors can be chained or welded shut as needed. Chains to be min 5/16" single loop.
9. Hoods can be secured in up to 6 places using either or combination of- maximum 1" diameter rods, or 5/16" single loop chains. Rods or chains can go through/around frame. If using rods, washers to be a max of 4"x4".
10. Trunks can be secured in up to 4 places using either or combination of – maximum 1" diameter rods, or 5/16" single loop chains. Rods or chains can go through/around frame. If using rods, washers to be a max of 4"x4".
11. Driver's door may be welded shut. A driver's side door bar is strongly recommended, not to exceed 1" out from body and no more than 4" past door seams.
12. Stiffening of suspension allowed.
13. \*Radiators must be in stock position. You may choose to have no cooling system at all. Radii Barrels allowed, must be at least 1" inside frame rails 3" max outside dimension. Bolted or welded to core support only. May add 2 flat straps to core support only to hold barrel. May also add a 1" x 1" tube or angle across top of frame rails to support barrel.
14. Bumpers may be welded on. You may move bumpers back to frame and weld. You can weld factory bumper brackets.
15. You may add leaf spring rear end to any car. Max of 8 leafs per side on any car.
16. Seam welding of the body or frame will be allowed.
17. A brace may be installed behind the driver's seat. It can run diagonally from window post to rocker, you may add kicker or an X. May also add a dash bar and door bars. 4 down bars can be added and only 2 can go to frame which can extend forward from dash bar. It must be no larger than 4" pipe or tubing, thick walled material, and plates on each end no bigger than 6"x6".
18. If factory floor is gone (rusted), you may weld in floor not to exceed 1/8" thickness.
19. Floors may be bolted to sub frame in up to 4 places. Using a max. Of 3/4" diameter rod/bolts and 5"x5" plates/washers.
20. Engine cradles allowed but can only be welded at motor mounts and tranny cross member.
21. Up to 2 supports from rear roof to trunk lid allowed, but only 6" of material and weld on each end.
22. Airbags MUST be de-activated before race.
23. Cars must follow all the general preparation rules unless stated other wise above!!!!!!

## **Stock Full-size and Mini Trucks**

1. \*No Fresh Trucks!
2. \*Mini Truck Class ONLY – Mini vans and SUV's (S-10 Blazers, Bronco II's, etc) allowed.
3. \*From the center of front wheels forward, may do anything. Front Bumper may be any automotive bumper or can be homemade, **BUT MUST** have a factory Bumper Skin securely fastened/welded to steel.
4. \*May have up to 4 down points from cage, but only 2 can be attached to the frame.
5. Stock radiators or radii barrel may be used. Radii barrel must be 1" inside frame rails (top and bottom) bolted or welded to core support. The barrel can be a max 3" outside thickness and must be vented down.
6. Full-size: Only ½ tons to 1 tons allowed. No dually's, 4 x 4's allowed with front drive shaft removed. Mini Trucks: V-8's are allowed.
7. Driver's door may be reinforced with steel not to extend more than 1" from original body or 4" beyond door seams. Under floor on **driver's side only** you may run channel or angle from frame to rocker between the firewall and back of driver's seat.
8. May install dash pipe, door bars and bar behind seat no larger than 4" diameter thick walled pipe with 6"x6" pads on each end between door posts.
9. Cab and box may be bolted down with 12 additional-3/4" dia bolts with 6" dia washers.
10. Box may be connected to cab with the following ways – 4" max strap on the sides, or 2 ¾" dia. Bolts with 4"x4" washers, or weld 2" max material on top of front edge of box to cab.
11. Tailgates can be welded on seams only in stock position, additional straps cannot exceed more than 3" past the seam or 5/16" min chains. - **We don't want it falling off!!!**
12. All doors must be tied shut with 4- 5/16" single loop chains or welded.
13. Tail light hole maybe covered not to exceed 3" beyond each side of the light hole.
14. Hoods: All hoods not opened for inspection: they must have a 20"-30" hole over the carburetor. Can be welded or bolted. If hood is NOT opened we may require a hole be cut in inner fender well for inspection.
15. NO bars running from dash pipe to core support!!!!!!
16. Rims: No split rims.....No welded split rims!!!!!!
17. If floor is not there, you may weld in a floor not to exceed 1/8" thickness and may not be attached to the frame. Judges will have a drill and if it is a question, it will be checked.
18. Gas tanks: Located in Box in front of rear axle. Follow general preparation rules.
19. Engines: Engine in vehicle does not have to be of the same manufacture as the body. Motor mounts may be welded. Two additional straps may be used. Engine cradle maybe used but must be welded at motor mounts and tranny cross member only!
20. Follow all general preparation rules as they apply.
21. Rear bumpers that are removed, frame rails need to be capped using a max of 4" channel or angle not to extend further than the frame rail width.
22. Suspension welding is allowed – NO lift kits.
23. Roll bars are allowed. May not tie into anything in front of firewall.

## Semi Stock Cars

1. \*No Fresh Cars! All 1973 and older Imperials and subs in this class.
2. \***Absolutely NO frame stuffing!!!!!!!!!!!!!!** Follow frame repair rule #32 in General rules. Unless noted below.
3. \* Passenger side door bar may be added between front dash pipe and cross brace.
4. \*May have up to 4 down points from cage, but only 2 can be attached to frame.
5. \*Trunks can be pushed back down and leaf springs re-mounted. Additional steel can be used to hold springs to frame. Keep it simple and in moderation!!!!
6. Exterior sheet metal repairs allowed in moderation.
7. All cars must be standard makes.
8. Any reinforcing **IS** allowed from center of the front hubs forward. Anything goes.
9. Frame, fenders, hood, and inner fenders, from center of front hubs to the fire wall **must be 100% stock. Follow frame repair rule #32.**
10. Nothing running from the dash bar forward, except tabs holding the dash bar to the dash.
11. Driver and passenger compartment may be reinforced for protection as follows:
  - a. Dash bar, X brace, and door bars allowed, welded to tin only - 4" X 4" patches allowed, may add rear dash bar.
  - b. Frames may be bolted up with a total of four 3/4" bolts, patches no larger than 6"
  - c. Gas tank, Battery Box and tranny cooler may be bolted through or welded to the floor (not the frame).
12. Hood & trunk can have 6 bolts through frame to hood. No larger than 6" x 6" plates and/or washers may be used. Trunk lid may be patch welded or seam welded. **NO** reinforcing in trunk, period. **MUST HAVE 12" X 12" HOLE IN CENTER OF TRUNK LID FOR INSPECTIONS** (this means 12x12, not 10" or 11". Rear bumper may be welded to sheet metal.
13. Frame hump over rear wheels may have a 1/4" thick x 4" wide bar.
14. Doors may be patch welded or seam welded.
15. Water barrels, radi-barrels, radiators, or tranny coolers are allowed.
16. 2 supports allowed from rear roof to trunk lid. Max of 6" of welding and material on each end.