

Washington Jaycees Demolition Derby

Effective 3/22/06

The following rules and/or regulations set forth herein are designed to provide for the orderly conduct of Washington Jaycees Demolition Derby to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and, by participating in these events, all participants are deemed to have complied with these rules. No express or implied warranty of safety shall result from publication of or compliance with these rules and/or regulations. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to participant, spectator, or official.

Washington Jaycees Officials shall be empowered to permit minor deviation from any of the specifications herein or impose any further restrictions that in their opinion do not alter the safety factor. Any interpretation or deviation of these rules is left to the discretion of the Washington Jaycees Officials, and their decision is final. Washington Jaycees reserves the right to approve and/or reject all entries.

A. PARTICIPANT ENTRIES:

1. A \$25 entry fee will be charged for each car.
2. All persons MUST sign entry form, insurance waiver, and release form, and purchase pit pass before entering pit area. A sample of a waiver and release form is printed on the reverse side of this sheet. All drivers and pit men will be required to sign it or one similar before entering pit area. **PLEASE TAKE THE TIME TO READ IT!**
3. No one allowed in race area under the influence of liquor. **POSSESSION OF ALCOHOLIC BEVERAGES IN THE PIT AREA WILL RESULT IN LOSS OF PIT PASS AND EXPULSION FROM THE PITS.**
4. First three (3) heat races will be filled with the early cars and the fourth and fifth heat races will be filled with late arrivals.
5. All drivers & Riders MUST be 18 years or older. MUST be able to provide proof of age at the request of the Washington Jaycees Officials. Pitpersons under the age of 18 years old MUST have parents or guardian sign minor waiver and release form. NO EXCEPTIONS.

B. AUTOMOBILE BODY REGULATIONS:

1. Passenger cars, station wagons or convertibles (convertibles MUST have box type roll cage.) No trucks, Jeeps, hearses, or limousines. GM cars must be 1978 or newer. FORD, CHRYSLER and any FRONT WHEEL DRIVE car MUST BE 1980 or newer. Full size foreign cars may be of any year. If dashboard is removed, VIN# Plate MUST REMAIN. Cars competing in Mini-Car Class may be 1980 or newer; engine MUST be six (6) cylinders or smaller and 105 inch or less wheelbase. Cars previously run in Demolition Derby may install new front clip. Any clip may be used on any car, MUST be installed in stock manner. Installation MUST be approved by Washington Jaycees Officials.
2. All cars MUST have car number exhibited on both front doors and on upright number plate on the roof of the car, minimum of 12 inches by 12 inches. Car numbers are registered first come first serve basis. NO PROFANITY will be allowed.
3. All glass MUST be removed before reaching race track. Windshields may remain in car, but if removed, driver MUST wear approved eye protection. All cars MUST have approved seat belts.
4. All rear seats MUST be removed. All cars MUST be swept clean, both drivers compartment and trunk. No spare tires, broken glass or trash, etc. On Sedans, deck lid must remain in stock upright position, deck lid and quarter panels may be cut or pre-bent in any manner. Station wagon roof may be cut or pre-bent but cannot be bolted to floor. NO SEDAGONS.
5. Battery may be moved, but MUST be securely fastened and covered in front seat passenger floorboards. ONLY ONE AUTOMOBILE TYPE BATTERY ALLOWED.
6. Any type automotive radiator may be used but MUST be mounted in stock position. At drivers option he may compete without radiator, but MUST run on water in block only. NO RESERVE TANKS.
7. All cars must have either a bar, wire, chain, etc. running center mast from roof down to the firewall. All doors may be welded and reinforced. All external body and internal cage reinforcing must be designed for protection of driver and/or rider. External body reinforcing zone will run from six (6) inches in front of door to rear axle center line. All internal cages will be limited to a specific area; they may be installed from base of front windshield to eighteen (18) inches behind front seat. Internal cage supports (down tubes) MUST be welded to flat part of frame rails. NO welding to or on frame arches front or rear.
8. Stock gas tank MUST be removed from original position and mounted in rear seat area and secured by existing seat belts or added metal straps. NO CHAINS OR RUBBER STRAPS or round bottom tanks. A metal Marine (boat) tank is recommended. All tanks MUST have secure cap. All lines and fittings MUST be leak proof and meet approval of Washington Jaycees Officials. Electric fuel pumps are permitted but MUST have shut-off within reach of driver. NO MORE THAN THREE (3) GALLONS OF GAS IN TANK.
9. Any OEM shock canister may be bolted or welded on any car. Amounts of bolts or welds may not exceed typical stock installation. For safety purposes shock tubes on shock bumpers may be lightly welded. Any OEM stock automobile bumper may be bolted or welded to the shock canister or stock bumper brackets. If you choose to bolt your bumpers to shock canisters or stock bumper bracket, you may use a piece of chain from the all thread on the hood and/or deck lid down to the bumper. If you choose to weld your bumper to shock canisters or stock bumper brackets, no chain may be used. Fenders and bumper ends may be trimmed to allow for wheel clearance.
10. Hoods MUST have two (2) holes, at least four (4) inches in diameter, on each side of carburetor—NOT directly on top of carburetor. IF HOOD IS REMOVED, EITHER FAN BLADE MUST BE REMOVED OR FAN BELT MUST BE CUT.
11. On all cars, hoods, trunks and tailgates may be secured with the following method: on front of car, two pieces of 3/4 inch all thread, with a washer no larger than six (6) inches or 1/4 inch thick, all threads MUST be mounted outboard of the radiator. In addition to all threads, four (4) 1/2 inch O.D. bolts with a washer no larger than two (2) inch square or four (4) pieces of wire or cable may be used. On the rear of car, two pieces of 3/4 inch all thread, with a washer no larger than six (6) inches or 1/4 inch thick, all threads may be mounted anywhere on trunk lid or tailgate. In addition to all threads, four (4) 1/2 inch OD bolts with a washer no larger than two (2) inch square or four (4) pieces of wire or cable may be used on the trunk or tailgate. All threads may be mounted through a stock body mount and replace existing bolt. All other body mount bolts may be replaced but MUST be replaced with OEM stock size bolt and washer. If rubber biscuits are removed MUST be replaced with 1-1/2 inch steel space, round pipe tubing, square tubing, washers, etc. Frame seams must be visible. All threads MUST have bolt on top and bottom and NO welds. ALL THREADS AND WASHERS MAY NOT BLOCK BORE-A-SCOPE ACCESS TO THE FRAME.
12. ALL FRAMES MUST REMAIN IN OEM STOCK. NO REWELDING OF THE FRAME SEAMS OR PLATING THE ARCHES. ANY DRIVER CAUGHT WITH AN ALTERED FRAME AT CHECK-IN INSPECTION WILL NOT BE ALLOWED TO ENTER THE CAR. ANY DRIVER CAUGHT WITH ALTERED FRAME AT POST RACE INSPECTION WILL BE SUSPENDED FROM COMPETITION FOR ONE CALENDAR YEAR.
13. Suspension MUST remain STRICTLY STOCK. Suspension and steering components MUST be made up of stock OEM parts. (Real car parts only, no pipe, no angle iron.) Cars must set dead level, no more than 14 inches of ground clearance in the middle of the car. Cars originally equipped with rear leaf springs will not be allowed more than eight leaves in the stack. Stiffness of the suspension will be left to the discretion of the driver.
14. Trailer Hitches, Class A or frame mounted MUST be totally removed, Class B or bumper mounted, trailer ball stub MUST be cut off.

C. ENGINE, TRANSMISSION, REAR END REGULATIONS:

1. Any engine or transmission may be used in any car, but **MUST** be mounted in a stock position. On a V-block motor, front spark plugs **MUST** be even or in front of upper ball joint; on in-line motors, number two (2) spark plug **MUST** be even or in front of upper ball joint.
2. Engine cooling system **MUST** be drained and flushed free of antifreeze. Air conditioner Freon R-12 **MUST** be properly evacuated from system. This work **MUST** be accomplished **BEFORE** arrival at race site.
3. Chained, welded, or homemade motor mounts will be permitted, but **MUST** meet approval of Washington Jaycees Officials.
4. Any type of header is allowed, but **MUST** be directed away from driver compartment.
5. Transmission oil coolers permitted. Mountings and lines and fittings **MUST** be approved by Washington Jaycees inspection personnel.
6. Any automobile rear end (**NO TRUCKS OR FLOATER REAR ENDS**) can be used in any car. This rule does not mean you can transform a coil spring to leaf spring or vise versa. On models originally equipped with leaf springs, stock leaf springs and hangers **MUST** be used. On models originally equipped with coil springs, stock springs or trailing arms **MUST** be used. Homemade spring perches or homemade trailing arm brackets may be welded to rear end. An OEM trailing arm must be used but may be altered or reinforced in any manner. All installations **MUST** be approved by Washington Jaycees officials.
7. Any driveshaft or U joint may be used. Welding of drive shaft is permitted.
8. Two (2) loops of chain or wire over the **STOCK CROSS MEMBER** an around rear end is permitted. No pipe or angle iron may be added. Chain or cable may be installed cross ways between rear frame rails behind rear end.

D. TIRES:

1. Only sixteen (16) inch or smaller tires and wheels will be allowed. **NO SPLIT RIMS ALLOWED.**
2. **NO** paddle, pulling, or cut tires, conventional tread only.
3. All wheels and rims **MUST** be strictly stock. Valve stem protectors okay. No other welding or reinforcing allowed.
4. Liquid in tires permitted, studs or screws in rims to hold tires in place permitted.

E. WASHINGTON JAYCEES RACING REGULATIONS:

1. All drivers **MUST** wear approved helmets, long pants and shirt.
2. Entries limited to one (1) car per driver per show.
3. Qualified drivers may change cars for the Feature Event providing the car changed to has run in a prior heat at this derby.
4. A drivers' meeting will be held by the Washington Jaycees Director of Competition preceding each derby.
5. Inspection will close one half hour before posted show time. Late arrivals will be turned away.
6. All cars **MUST** be removed from derby site by 12:00 noon the following day unless otherwise stated at drivers meeting. Failure to do this will result in cars being removed by and becoming property of local salvage operator.

RELEASE AND WAIVER OF LIABILITY, ASSUMPTION OF RISK AND INDEMNITY AGREEMENT

In consideration of being permitted to compete, officiate, observe, work for, or participate in any way in the EVENT(S) or being permitted to enter for any purpose any RESTRICTED AREA (defined as any area requiring special authorization, credentials, or permission to enter or any area to which admission by the general public is restricted or prohibited), EACH OF THE UNDERSIGNED, for himself, his personal representatives, heirs, and next of kin.:

1. Acknowledges, agrees, and represents that he has or will immediately upon entering any of such RESTRICTED AREAS, and will continuously thereafter, inspect the RESTRICTED AREAS which he enters and he further agrees and warrants that, if at any time, he is in or about RESTRICTED AREAS and he feels anything to be unsafe, he will immediately advise the officials of such and will leave the RESTRICTED AREAS and/or refuse to participate further in the EVENT(S).
2. **HEREBY RELEASES, WAIVES, DISCHARGES AND COVENANTS NOT TO SUE** the promoters, participants, racing associations, sanctioning organizations or any subdivision thereof, track operators, track owners, officials, car owners, drivers, pit crews, rescue personnel, any persons in any RESTRICTED AREA, promoters, sponsors, advertisers, owners and lessees of premises used to conduct the EVENT(S)., premises and event inspectors, surveyors, underwriters, consultants and others who give recommendations, directions, or instructions or engage in risk evaluation or loss control activities regarding the premises or EVENT(S) and each of them, their directors, officers, agents and employees, all for the purposes herein referred to as "Releases", **FROM ALL LIABILITY, TO THE UNDERSIGNED**, his personal representatives, assigns, heirs, and next of kin **FOR ANY AND ALL LOSS OR DAMAGE, AND ANY CLAIM OR DEMANDS THEREFORE ON ACCOUNT OF INJURY TO THE PERSON OR PROPERTY OR RESULTING IN DEATH OF THE UNDERSIGNED ARISING OUT OF OR RELATED TO THE EVENT(S), WHETHER CAUSED BY THE NEGLIGENCE OF THE RELEASEES OR OTHERWISE.**
3. **HEREBY AGREES TO INDEMNIFY AND SAVE AND HOLD HARMLESS** the Releases and each of them **FROM ANY LOSS, LIABILITY, DAMAGE, OR COST** they may incur arising out of or related to the EVENT(S) **WHETHER CAUSED BY THE NEGLIGENCE OF THE RELEASEES OR OTHERWISE.**
4. **HEREBY ASSUMES FULL RESPONSIBILITY FOR ANY RISK OF BODILY INJURY, DEATH OR PROPERTY DAMAGE** arising out of or related to the EVENT(S) whether caused by the **NEGLIGENCE OF RELEASEES** or otherwise.
5. **HEREBY acknowledges that THE ACTIVITIES OF THE EVENT(S) ARE VERY DANGEROUS** and involve the risk of serious injury and/or death and/or property damage. Each of **THE UNDERSIGNED** also expressly acknowledges that **INJURIES RECEIVED MAY BE COMPOUNDED OR INCREASED BY NEGLIGENT RESCUE OPERATIONS OR PROCEDURES OF THE RELEASEES.**
6. **HEREBY agrees that this Release and Waiver of Liability, Assumption of Risk and Indemnity Agreement extends to all acts of negligence by the Releases, INCLUDING NEGLIGENT RESCUE OPERATIONS** and is intended to be as broad and inclusive as is permitted by the laws of Province or State in which the Event(s) is/are conducted and that if any portion thereof is held invalid it is agreed that the balance shall, not withstanding, continue in full legal force and effect.

I HAVE READ THIS RELEASE AND WAIVER OF LIABILITY, ASSUMPTION OF RISK AND INDEMNITY AGREEMENT, FULLY UNDERSTAND ITS TERMS, UNDERSTAND THAT I HAVE GIVEN UP SUBSTANTIAL RIGHTS BY SIGNING IT AND HAVE SIGNED IT FREELY AND VOLUNTARILY WITHOUT ANY INDUCEMENT, ASSURANCE OR GUARANTEE BEING MADE TO ME AND INTEND MY SIGNATURE TO BE A COMPLETE AND UNCONDITIONAL RELEASE OF ALL LIABILITY TO THE GREATEST EXTENT ALLOWED BY LAW. AFTER READING THE ABOVE RULES & REGULATIONS INCLUDING RELEASE AND WAIVER OF LIABILITY AND INDEMNITY AGREEMENT YOU MUST FILL OUT AND SIGN THE FORM ON THE BOTTOM OF THIS SHEET.

I HAVE READ THE RULES AND ACCEPT THE DECISION OF THE JUDGES AS FINAL. Initial: _____

DRIVER
Signature _____

RIDER
Signature _____

Please PRINT the following:

Please PRINT the following:

Name _____

Name _____

Address _____

Address _____

City, State Zip _____

City, State Zip _____

Email _____

Email _____

Make of Car _____ Model of Car _____ Year of Car _____ No. of Car _____