

# Demolition Derby



**Friday**  
**26<sup>th</sup> March 2010**



**1<sup>st</sup> Place \$500.00**      **Best decorated car \$50.00**

## **Eastern States Speedway Conditions of Entry**

1. The car must conform to the SNZ specifications section T15-1 and club rules, both sets of rules are attached.
2. Driver to be 16 and over. **Proof of having held a restricted licence must be provided.**
3. Entry fee to be attached to entry form
4. Entry thru the Pit gate. Normal gate Charges
5. You must Hold a current SNZ Drivers Licence or Purchase a Day Licence from the chief Steward at the track
6. You are required to know the racing rules as in SNZ T15-3.
7. Driver to attend safety brief at **4.00** then scrutineering when called.
8. The car will be checked for safety and compliance
9. Entrants will be breath tested prior to competing

We are hoping to run a 15-20 lap ***STREET RACE FOR DERBY CARS*** as the first race of the night as well as having the derby at the end. This will be **non-Contact** any demolition derby tactics will result in the car being black flagged. **All cars must be at the track by 3.00pm. Racing will start at 7.00pm**

Entry Fee	Cost per car	\$10.00	Pit Gate	Cost per Person	\$12.00
Membership	Cost per Person	\$10.00	Day Licence	Cost per person	\$40.00
<b>Total cost</b>	<b>\$72.00 (Current SNZ licence holder, total cost is \$22.00)</b>				

***IF YOU DO NOT REMOVE YOUR CAR WITHIN 24 HOURS YOU WILL BE BILLED \$150.00 FOR THE DUMPING OF YOUR CAR***

Name \_\_\_\_\_  
Address \_\_\_\_\_  
Age \_\_\_\_\_  
Car Make \_\_\_\_\_ Car # \_\_\_\_\_  
Signature \_\_\_\_\_

<b>Entry Fee Paid</b>	
<b>Car Checked</b>	
<b>Overalls Checked</b>	
<b>Day licence / SNZ Licence #</b>	
<b>Proof of Licence seen</b>	

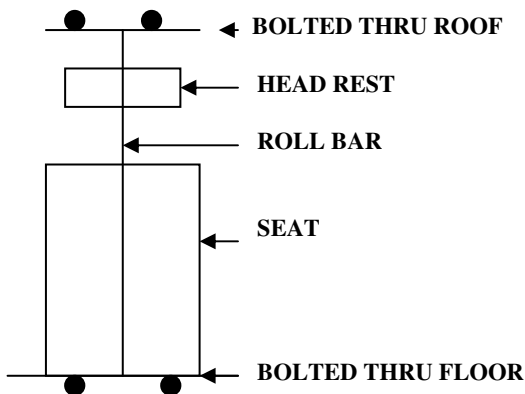
**THIS FORM MUST BE RETURNED TO AND RETAINED BY THE SECRETARY ONCE THE ABOVE IS COMPLETED**

# SPEEDWAY NEW ZEALAND INCORPORATED

## RULES AND SPECIFICATIONS FOR DEMOLITION DERBIES

### MINIMUM VEHICLE SPECIFICATIONS

- (a) Only standard road cars eligible. NO 4-wheel drives NO modifications or reinforcing permitted except the following.
- (b) All glass to be removed from the vehicle. Tow bar to be removed.
- (c) All badges, interior and exterior trim and plastic to be removed.
- (d) Both front doors to be securely chained, bolted or welded shut. Pillarless cars must have the seam between front and rear doors to be fully welded.
- (e) Full harness seat belt (4-5 point) to be fitted to driver's seat and securely mounted. Seat belts must not be mounted to the roof. NO RETRACTABLE SEAT BELTS allowed.
- (f) A maximum of 18 litre of petrol to be carried in the tank.
- (g) All cars to be fitted with roll bar (not roll cage) consisting of one bar of minimum diameter of 38mm OD x 3.2mm, of steam pipe or RHS, to extend vertically from floor immediately behind driver's seat to the roof. A 300mm length of pipe or RHS, of the same size as the roll bar, must be welded to each end of the roll bar. These to be bolted through the roof and the floor. A head rest must be mounted on bar. See diagram.



- (h) Numbers must be painted in contrasting colours and clearly visible, on the driver's door and roof. Minimum size 300mm high x 50mm wide.
- (i) No obscene or offensive words or drawings on cars.
- (j) The driver's door may have a 3mm steel plate welded on the driver's side to replace the door trim, from behind the driver's seat, extended to past the firewall, and securely welded or bolted.
- (k) No locked diffs allowed.
- (l) No wide wheels or racing tyres allowed.
- (m) Battery must be adequately secured.
- (n) All airbags must be removed
- (o) Fuel lines to be secured with no leaks or kinks, and of an approved type

### RACING RULES AND CONDITIONS

1. All vehicles will be checked and must comply with the specifications.
2. All competitors must hold either an SNZ One-Day Derby Licence or a full SNZ licence.
3. All competitors must be aware and accept that they compete at their own risk.
4. Minimum age is 16 years. Competitors aged between 16 and 18 years must have signed consent by a parent or guardian.
5. Competitors must have proof from the issuing authority that he has held at least a Restricted civil drivers licence. Full civil drivers licence is not required.
6. All drivers must wear full length, long sleeved overalls NOT NYLON. Boots or shoes must be worn, NOT JANDALS or SNEAKERS.
7. SNZ approved helmet must be worn. Clothing to be approved by the Steward on the day/night.
8. The Demo Derby is to be the last race of the meeting and the track surface must be heavily watered to reduce vehicle speed.
9. This competition is with the intention of demolishing the opponent's vehicle. Those not competing in the spirit of the intention can be excluded.
10. When a red light or flag is shown, competitors must immediately STOP.
11. Drivers must not hit another vehicle in the driver's door.
12. Cars can only move forward on the track and in an anticlockwise direction, strictly within the confines of the track.
13. Competitors will be disqualified when driving on the infield unless the track is completely blocked. Competitors must return to the track immediately after passing the blockage.
14. A competitor that is immobilised for more than ONE minute shall be deemed out of the Derby and shall not be permitted a restart.
15. No competitor will be permitted to unclip his seat belts or get out of the car while the Derby is in progress, without a direction from the Clerk of the Course.
16. All decisions taken by the track officials will be final and binding and no protests will be entered into.
17. The Promoter has the right to order winning cars to be rechecked.

**T3 PROTECTIVE CLOTHING AND SAFETY EQUIPMENT:  
IN ALL RACES AND OFFICIAL PRACTICES THE FOLLOWING PROTECTIVE CLOTHING  
MUST BE WORN:**

**T3-1 Helmets:**

T3-1-1 Protective helmets of approved types must be worn by competitors in competition, during practice, during grand parades, during demonstrations and testing, and on any other occasion that the Steward requires such helmets to be worn. Competitors surname must be on his helmet and must be of a minimum size of 12mm letters to be printed on the right hand side of the helmet.

**T3-1-2 Polycarbonate Helmets:**

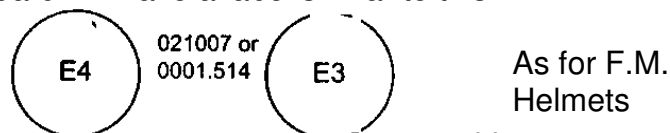
Competitors using polycarbonate helmets must use letterset labels for naming helmets. Polycarbonate Helmets that have been painted are banned from use in competition.

**T3-1-3 Competition Helmet Standard: All helmets must carry a recognisable standard.**

- (a) The following are the Helmet Standards approved for Competition in New Zealand:  
New Zealand NZS 1884, NZS 5430, (Europe): ECE 22-02, 03 or 04
- (b) European Standard: The Approval number should always begin with 02, 03 or 04 - which is the homologation number of the helmet.
- (c) Each helmet under this standard will have a circle with an E and then a number from 1 to 22 in that circle. The European countries each have a number as follows:

1 =	East Germany	2 =	France
3 =	Italy	4 =	Netherlands
S =	Sweden	6 =	Belgium
7 =	Hungary	8 =	Czechoslovakia
9 =	Spain	10 =	Yugoslavia
11 =	UK	12 =	Austria
13 =	Luxembourg	14 =	Switzerland
15 =	W Germany	16 =	Norway
17 =	Finland	18 =	Denmark
19 =	Romania	20 =	Poland
21 =	Portugal	22 =	Not yet allocated

A helmet under this standard will have a label similar to this



A helmet under this standard will have a label similar to this:

- (d) Labels should always be sewn onto the retention system and should include the serial production number below the approval number:  
(Great Britain) BSI 2495 INCL AMEND 5  
BSI 6658 GRADE A  
(replaces lettering on label BS2495). Label is further the same)  
(Australia) AS 1698 Label on the inside.  
(USA.) D.O.T FMVSS -218  
A sticker or printed lettering on the back of the helmet.  
(France) AFNCR S - 72-305  
Label is made of green cloth and has to be sewn on to the inner harness of the helmet. The above number is the serial number, the below number is the approval number.  
(Japan) JIS.T8133/1982 CLASS C.  
The paper label is affixed on the inside of the helmet and is blue coloured. The number is a production serial number.  
(U.S.A.) SNELL.90 or SNELL.95  
(Sweden) SIS 882411  
(Finland) SF 3653  
(Denmark) OS 2124
- (e) LASER MX 2 - DOT 218 - These helmets are approved but not if fitted with a peak not conforming to Rule T3-1-4.
- (f) Helmets manufactured with standards other than those above can only be used in competition after approval by Speedway New Zealand. This approval will be given upon receipt of a certificate from the Standards Association of New Zealand or a competent authority stating that such standard meets one of the above standards.
- (g) It is NOT SNZs duty to provide helmet approval from other competent authorities. This is up to the competitor or distributor.
- (h) Helmets not providing temple protection will not be permitted for competition use, even if carrying the mark of approval of overseas controlling bodies. In particular, helmets to B.S. 2001 or to BS. 1869 prior to BS. 1869/62 even if approved in overseas countries WILL NOT BE APPROVED