

4.3 EXTRANEEOUS EVENTS

4.3.1. DEMOLITION DERBY RULES AND REGULATIONS

Demolition Derbies are intended to provide safe competition and enjoyment for the participants and spectacular entertainment for the spectators.

At all times the stewards decision shall be final and no protests or appeals will be considered by Promoter. The Promoter has the right to refuse the entry of any driver.

Safety Requirements

- Helmet with visor must be worn which meets or exceeds AS 1698 – 1988 standards
- Neck Brace must be worn
- An ASCF Approved one piece driving suit or one piece cotton drill overalls to be worn with covered footwear. No synthetic or nylon clothing allowed. No exposed skin allowed.
- No thongs to be worn in pit area during meeting
- Gloves of fire retardant material to be worn.
- Padding to be placed on all bar work and protrusions to protect the driver
- Window net for driver door mandatory. Net to be secured at bottom and clipped at top. Maximum hole size in webbing 75mm x 75mm.
- Centre of steering wheel to be padded.
- Drivers side door to be painted red with large white cross.
- If passengers participate the same safety requirements for the drivers must be adhered to, for example passengers door to be painted red with white cross and window net to be fitted.

Minimum Age

- No person under the age of 16 years (under 17 years in NSW) shall ride in, drive, or be in charge, of any motor vehicle during the conduct of the event.

Drugs and Alcohol

- Drivers may be required to submit to an alcohol and/or drug test before the event and pit crew may also be tested at random.
- No consumption of alcohol less than 12 hours before event. Anybody found intoxicated will be banned from the current event and any further events at the venue.
- No drinking of alcohol in the pits until the completion of the meeting.

Vehicle Requirements

Vehicles can be any Sedan, Station Wagon, Panel Van or Utility. Please note, however, that no full chassis vehicles are permitted ie vehicle where the chassis can be unbolted or separated from the body for the full length of the vehicle. Only original manufacturers body panels and equipment to be used in its entirety.

- V8 vehicles are not encouraged
- Uniform engine capacity specification (ie 8, 6 and 4 cylinder vehicles not to be combined).
- Vehicle must use original type manufacture engine and transmission mounted in original position

4.3.1. DEMO DERBY RULES AND REGULATIONS (Cont)

- Engine and gearbox mounts may be welded and/or restraint chains or cables are permitted but original rubber mounts must be retained
- Engine fan may be removed if desired.
- Type and means of gear shift is optional but hole must be less than 200mm x 200mm if fitting floor shift.
- No extra weights or reinforcing of suspension parts
- No relieving of guards or panels to allow greater wheel clearance
- All holes in the firewall and front floor are to be covered
- Bumpers must be for type and model of vehicle being used and all over-riders must be removed
- Grilles must not be replaced with any material considered to be stronger than original.
- Tow bars and bull bars to be removed
- All glass must be removed
- All interior linings, trims, interior and exterior door handles, ornaments chrome strips and lights to be removed
- Windscreen mesh to be securely fitted using 75mm x 75mm x 5mm mesh (min).
- All doors to be chained shut around door pillars using 6mm chain and bolted using 10mm bolts. Chain to go twice around door pillars and be bolted.
- If vehicle has tailgate it must be chained closed with 6mm chain and bolted using 10mm bolts.
- Boot to be chained shut in two places
- Bonnet to be chained shut in three places, 2 at the front and 1 in centre rear.
- Car numbers to be 600mm high x 400mm wide and 100mm thick clearly written on each side of car behind front door
- No obscene or offensive sign writing on cars.
- Drivers Name to be printed clearly on the roof above the driver
- Vehicles may be fitted with a 300mm x 300mm white flag attached to 6mm wooden dowel so that bottom of flag is no lower than 300mm above roof line when dowel is attached with tape to right hand door pillar. Driver is to break flag off as soon as their vehicle is immobilised indicating that the vehicle is no longer in the event and is no longer a target.

Seats and Seat Belts

- A seat incorporating a headrest must be used.
- Seat back to be hard against and fixed to a horizontal brace attached to roll cage.
- Road type regulation lap and shoulder harness securely fixed is a minimum.
- Belts to be in excellent condition.
- Competition 75mm 4, 5 or 6 point harnesses are permitted and recommended. If race harness is used, it must be mounted to roll cage.
- No retractable reel type seat belts are permitted.

Fuel System

- Jerry can or boat type fuel tank minimum permitted
- Pick up and breather pipes to enter top of tank.
- No electric fuel pumps unless original manufacturer equipment

4.3.1. DEMO DERBY RULES AND REGULATIONS (Cont)

- Fuel tank to be securely mounted to bar work with steel straps or similar in back seat area.
- Fuel line to have flexible section close to tank
- Tap to be fitted in line within reach of driver and clearly marked in a contrasting colour – FUEL ON/OFF
- Original fuel tank must be removed.
- A non-spill vent is to extend through floor well clear of exhaust pipe.

Other Mechanical Requirements

- Radiator (and transmission cooler if original) must be used and flowing and fixed to original mounting points.
- Additional radiators, transmission cooler or holding tanks not permitted
- Brakes, steering and exhaust to be roadworthy. All cars to be below 95 DBA.
- Tail shaft loops to be fitted within 150mm of universal joints
- Locked differentials are optional.

Electrical System

- Batteries to be securely mounted and covered with rubber.
- Battery to be mounted to bar work in left side of car. **MUST** be securely fitted in box and sealed with rubber.
- Two secured batteries may be used.
- Effective kill switch to be mounted in centre cowl panel & marked in contrasting colours KILL SWITCH.
- All wires to be suitably grommited where they pass through firewall.
- Wires not to be attached to fuel lines.

Wheels and Tyres

- Standard rims to be used
- Any size tyre may be used
- Tread depth to be no deeper than 3mm
- All wheel weights must be removed

Roll Cage and Construction Requirements

- All bar work to be minimum 38mm x 3.2mm black steel pipe – max 50mm x 3.2mm steel pipe.
- Bar work to be in cabin area only.
- All plates and washers to be 100mm x 100mm x 3.2mm minimum thickness.
- All bolts to be 12mm minimum.
- Main bar to be one piece and mandrel bent only not heat formed. No galvanized pipe permitted. Bar be placed as close as possible to the rear of the driver seat.
- The bars of the roll cage to be mounted securely and bolted to the floor pan using 12mm bolts minimum and 100mm x 100mm x 3.2 mm washers
- All joints to be professionally welded
- Main roll bar to have horizontal brace bar at approx just below shoulder height.
- One rearward brace bar only, from top centre of main hoop to a plate bolted in rear of car, or one rearward brace from each side of cage bolted in each side of back section of car.

4.3.1. DEMO DERBY RULES AND REGULATIONS (Cont)

- Drivers side only to have 3mm steel plate one piece attached to front door pillars and the side intrusion bar, using 12mm U bolts (No drilling of bar work) and or angle iron brackets and 12 mm bolts or welded. Plate must extend from bottom of door to window opening.
- Padding to be placed on all bar work and protrusions to protect driver.

Racing Rules

All cars must be at the track at the allocated time and date to be scrutineered. Any cars not passed will have the opportunity to correct any problems and be re-inspected prior to event. Cars that are not in pit area by specified time will not be eligible to compete until scrutineering fee is paid.

Crash helmets and seat belts must be worn at all times during the event until the event has been completed.

The event is started when RED light is turned Green or Green flag is dropped. The Officials may at anytime change the lights back to RED in the event of an accident or fire. All action must cease immediately when the Red light is on or RED flag waved.

Any car immobilised for longer than two (2) minutes will be deemed to be out of the event. Driver must remain strapped into car until told by Official to vacate car.

If given a black flag a driver must immediately cease driving.

If vehicle has tail gate which opens or is lost during the event that vehicle is disqualified immediately.

Any car deemed by Officials not to be actively participating in the demolition of fellow competitors and making solid contact with another MOBILE vehicle at least every two minutes will be automatically disqualified.

Drivers who drive outside of designated competition area will be disqualified.

Any competitor deemed to have hit on purpose a fellow competitor driver's door or driven into roof of an over turned car will be instantly disqualified.

First and reverse gears are to be used only. Any competitor found to be using any higher forward gears will be disqualified.

Last car still MOBILE as judged by Officials will be deemed to be the winner provided that all rules have been observed. The winning car will be re-inspected after the event before official result is given. Decisions of Officials are final and no protest will be considered.

Salvage

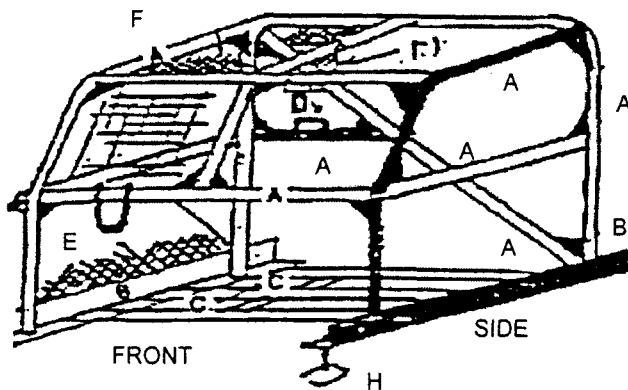
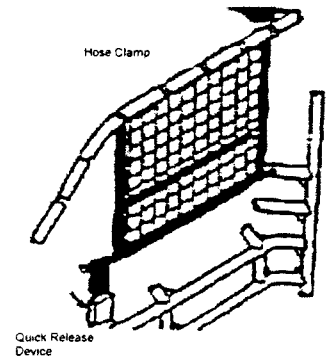
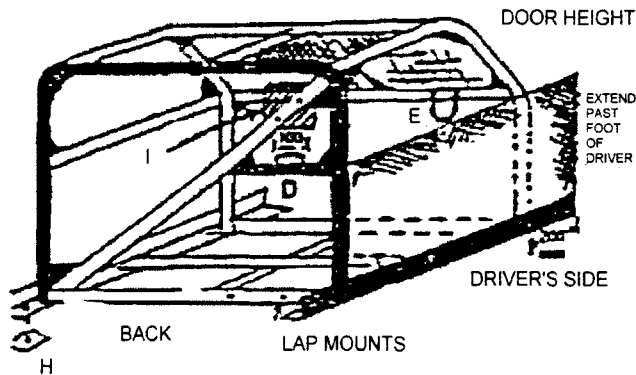
It is responsibility of each entrant to remove their vehicle from the Speedway premises within 24 hours of the event. Any vehicle left on Speedway property overnight is at owner's risk. Any cars not removed within 24 hours will become the property of the Promoter and will be disposed of in any manner they select.

I. RACE MEETING REQUIREMENTS

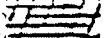


DEMOLITION DERBY - ROLL CAGE SPECIFICATIONS


Typical Installation Window Net



STEEL PLATE 

MESH (500mm x 500mm) 

CONTINUOUS BAR-WORK 

STEEL GUSSETS (500mm x 500mm) 

Reference For Roll Cage Dimensions

- A CONTINUOUS STEEL PLATE (38mm ID x 42mm OD)
- B CONTINUOUS ANGLE IRON
- C SEAT LOCATION (MOUNTS)
- D 12mm SOLID STEEL LOOP FOR SEAT BELTS (100mm wide)
- E 12MM SOLID STEEL LOOP FOR STEERING COLUMN
- F HEAD PLATE 3mm THICK, 500mm x 500mm
- G SIDE PLATE 3mm THICK
- H STEEL BOLT (12mm) + PLATE (100mm x 100mm) TO SECURE ROLL CAGE TO FLOOR
- I PADDED HEAD REST (3mm THICK PLATE 300mm x 300mm)



SPEEDWAY DRIVERS ONE DAY LICENCE APPLICATION FORM

Retain a duplicate of this application as a Tax Invoice

N.A.S.R. Incorporated (A24134)

Licence Enquiries: (08) 8139 0777

TAX INVOICE

ABN: 11 373 518 738

All prices inclusive of GST

Office Use Only:

DAY LICENCE #

DAY LICENCE # OF 2

DATE ISSUED

- A valid NASR licence must be produced at all racing events.
- Allow a minimum of five (5) business days to process this application.
- Licences required sooner than above will attract a fast track fee (\$15).
- A one day licence is available for practice in all divisions.
- A one day licence is available for competition in the following divisions: ASCF (Excluding Super Sedans), B, E, V, JD, JDJQMA, JDASCF.
- A maximum of two (2) one day licences may be issued to the same person during a racing season for competition divisions, after which a full licence must be applied for (excluding Demo Derby).

SECTION 1 - PERSONAL DETAILS

Surname: Given Name(s):

Postal Address:

Suburb/Town: State: Post Code: Sex:

Email: Age: DOB: / /

* Please Note: Fax and/or email address will be used to return this licence. Returned form becomes a valid licence which must be produced at events.

* Email addresses will be used to inform you of important safety and news bulletins. Personal details will not be distributed to 3rd parties or used inappropriately.

Phone (H): Phone (W):

Fax: Phone (M):

SECTION 2 - DAY LICENCE CATEGORY

I require one day licence for: Competition Practice NASR Pre Approved Promotion

- If you have selected Competition, please tick below which division you require the one day licence to apply to.
- If you have selected Practice or Promotion, please write the division in the box below.
- Personal Accident Insurance is provided by NASR with purchase of a licence.

Venue: Event Date(s): / / - / /

NATIONAL DIVISIONS

Division	Tick	Class
ASCF Junior Sedans		JDASCF
ASCF Mod Productions		ASCF
ASCF Prod Sedans		ASCF
ASCF Street Stocks		ASCF
Junior Quarter Midgets		JDJQMA
SKAA Karts		B or JD

VIC STATE DIVISIONS

Division	Tick	Class
1200cc Juniors		JD
3 Litre Sedans		ASCF
650 Quarter Sprints		B
Bombers		B
Crash & Bash		B
GV Ladies Standard Saloons		B
Limited Sportsman		B
Marsh Modifieds/ A Mod/ B Mod		B
Quarter Midgets		B
Short Course		B or JD

QLD STATE DIVISIONS

Division	Tick	Class
4 & 6 Cylinder Sedans		B
Dwarf Cars (Aus Mod Lite)		B
Fender Benders		B
Ford v Holden		B
Formula 400s		B
Junior Street Sedans		JD
Nostalgia Sedans		B
Sigmas		B
Stock Cars		B
Street Sedans		B
Super Street Sedans		B

NSW STATE DIVISIONS

Division	Tick	Class
1600 Sedans		B
4 Cylinder Sedans		B
Aussie Sixes (inc Aus/OzCars)		B
Dwarf Cars (Aus Mod Lite)		B
Fender Benders		B
Junior Under 1600s		JD
Limited Sedans		B
Quarter Midgets		B
RSA Street Stockers		B
Series Production Sedans		B
Short Course		B or JD
Super Production Series		B

EXTRANEIOUS / VINTAGE / CLASSIC

Division	Tick	Class
Burnouts		E
Caravan Race		E
Classic / Vintage		V
Demo Derby		E
Figure 8		E
Heavy Hot Rods (VIC)		V
Humpy Holdens (VIC)		V
Mud Trials		E
Ramp Race		E

WA STATE DIVISIONS

Division	Tick	Class
Super Mods		B
Super Six		B

TAS STATE DIVISIONS

Division	Tick	Class
Bombers		B
Limited Saloons		B
TAS Sedans		B
Tassie Six		B

SA STATE DIVISIONS

Division	Tick	Class
Limited Sportsman		B
Dwarf Cars (Aus Mod Lite)		B

NT STATE DIVISIONS

Division	Tick	Class
Bombers		B

Practice/Promo Division: e.g. SPRINTCAR

National Association of Speedway Racing

Phone: (08) 8139 0777

Fax: (08) 8363 7977

Email: admin@nasr.com.au

Web: www.nasr.com.au

Date Received:

OFFICE USE ONLY

SECTION 3 - CONSENT STATEMENT FOR MINORS

This section is only required if the applicant is under 18 years of age.

I, of

am the (*circle one*) FATHER / MOTHER / LEGAL GUARDIAN of the above named applicant who is under the age of 18 years. I have read this document and understand its content, including the exclusion of liability and assumption of risk. I have explained the content of this form to the applicant. I hereby consent to the applicant participating in the event at his/her own risk.

Signed: Date: /

SECTION 4 - WAIVER STATEMENT & DECLARATION

ONE DAY LICENCE DRIVER WAIVER OF LIABILITY, ASSUMPTION OF RISK AND INDEMNITY AGREEMENT & DECLARATION

I,

hereby acknowledge and accept full responsibility for my fitness to drive or be a passenger in a race vehicle for racing purposes on speedway race tracks for this day only. I believe that I am of a fitness level that is adequate for the purpose and accept full responsibility for my actions (voluntary and involuntary) while driving a race vehicle, and declare that there is absolutely no reason to suggest that I would not be fit for that purpose.

I understand that if I have any doubts in relation to signing this document, I should refrain from doing so and seek the advice of a medical professional to administer a full medical report to satisfy my concerns.

Please note: The signing of this waiver does not preclude you from any payments under the personal accident scheme.

Signed: Date: /

WITNESSED AND SIGNED:

- I am 18 years of age or over.
- This form was signed by the applicant in my presence.

Name: Signed: Date: /

IT IS THE SOLE RESPONSIBILITY OF THE APPLICANT TO ENSURE THAT A COPY OF THIS LICENCE IS IN THE APPLICANT'S POSSESSION BEFORE COMPETING OR PRACTISING. THE FORM MUST INDICATE A ONE DAY LICENCE NUMBER, IN ADDITION TO THE SIGNATURE FROM THE NASR STATE OR NATIONAL BRANCH.

Approved By: NASR Head Office NASR State Branch:

Name: Signed:

SECTION 5 - PAYMENT DETAILS

One Day Licence Fee:
Fast Track Fee (see right):
Total Amount Payable:

TAX INVOICE
All prices inclusive of GST. ABN: 11 373 518 738
\$15 Fast Track Fee payable if received at NASR Head Office within 5 business days of the event.
Fee does not apply to Promotion category.
By purchasing a one day licence, drivers receive personal accident cover for the duration of their licence.

PAYMENT METHOD

	Tick
Credit Card	<input type="checkbox"/>
Cheque (Payable to NASR)	<input type="checkbox"/>
Money Order (Payable to NASR)	<input type="checkbox"/>

CREDIT CARD DETAILS

Card Type: VISA Mastercard
Card No: Expiry: /
Name:
Signed: Date: /

National Association of Speedway Racing

Phone: (08) 8139 0777 Email: admin@nasr.com.au
Fax: (08) 8363 7977 Web: www.nasr.com.au

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