

Variety Victoria Bash

Vehicle Guide

Bash Vehicle Requirements

Age: Vehicles must be at least 25 years old (manufactured in 2001 or earlier).

Run-on Models: Run-on models (e.g. vehicles produced in 2001 but plated as 2002) may be accepted at the Motoring Event Manager's discretion.

Registration: Must have current road registration and be roadworthy.

4WD Vehicles

4WDs (30 years and older) may be accepted at the discretion of the Motoring Events Manager.

Variety Car Club

The Variety Car Club helps owners of vintage cars save on annual registration and insurance costs. Membership to the Variety Car Club allows you to use your Bash vehicle (or any other eligible car) on the road for a limited amount of days per year with significantly reduced fees.

Variety Car Club Membership Cost:

First year: \$200 (\$100 Variety Associate Membership + \$100 Car Club fee).

Renewal: \$100 per year.

Vehicle Registration Costs:

45 days: \$77.8090 days: \$150.40

This is a big reduction compared to the standard approx. \$600-\$700 registration fee.

Club Permits:

- Issued for 12 months and include special permit plates and a logbook. You must log each time you use your vehicle.
- Vehicles with club permits can be used for any personal purposes, but not for commercial use (carrying passengers or goods for hire/ reward).

Please contact the Variety Motoring Events team to join the Variety Car Club.

Insurance

It is compulsory for all Variety Bash Vehicles to have a minimum of third-party insurance for the duration of the event.



Mobile Workshop Weekend

Prior to the event, all Variety Bash vehicles <u>must</u> attend one day of the Mobile Workshop Weekend for a mechanical inspection to ensure compliance with Variety Bash Vehicle compliance criteria. This is required in addition to keeping your vehicle roadworthy by law.

Standards: Your vehicle must meet or exceed the standards outlined in this document prior to the Mobile Workshop Weekend.

Booking: Bookings are essential; dates, times, and locations will be provided by Variety Victoria.

Repairs:

If your vehicle needs repairs, you must:

- Present the car to a Bash mechanic within 10 days before the event (at your own cost), or
- Submit proof of completed repairs (photos/receipts) to Variety within 10 days before the event.
- Vehicles that fail to meet compliance will not be permitted on the event.

Required Paperwork:

- Proof of vehicle registration
- Proof of vehicle insurance
- Driving licenses for all crew members

Mobile Workshop Assistance

During the Variety Bash, Mobile Workshop (MW) crews are available to help if your vehicle breaks down. If it's safe, they will attempt repairs roadside or assist you in reaching the next repair location. If needed, they may tow you to a nearby repair facility or place of sanctuary.

Each Mobile Workshop has a different function or carries different equipment. Two Mobile Workshops are equipped with heavy welding gear to allow major roadside repairs to be performed. Other mobile workshops are equipped for less demanding tasks but travel closer to the front of the field to assist those who breakdown and are unable to repair the car themselves.

Requesting Mechanical Assistance:

When calling for a Mobile Workshop during the event, please follow these guidelines:

- Pinpoint your exact location using your route instructions prior to radioing for assistance.
- If possible, move your vehicle off the road, especially in dusty or low-visibility conditions.
- Attempt to identify the problem, as each Mobile Workshop carries different tools and equipment.
- Radio for assistance and always keep a crew member near the radio.
- If you are supplied petrol or spare parts you should pay the Mobile Workshop in cash, unless other arrangements are made. The Mobile Workshop Crew will probably charge you anyway, in something easily tradeable like merchandise or food.
- If your vehicle can't be fixed onsite and is easily towable, the Mobile Workshop will tow you to the nearest repair point. You are responsible for completing further repairs.
- Expect some wait time, as Mobile Workshops are often busy assisting other vehicles.
- Please remember that Mobile Workshop crews are always busy and deserve some down-time. If you
 can complete a minor or trivial repair yourself, please do so. Other crews are always keen to assist,
 but please make sure you are in a safe place to do so.



Mechanical Modifications

| Brakes | Suggested | Vehicles can have original type brakes fitted or be converted to disc brakes. | |
|--|------------|--|--|
| biakes | Compulsory | Brake lines should be protected by hose. | |
| Fasina | Compulsory | The engine shall not be a later model or of a larger capacity than that permitted for that model car at the time of manufacture. | |
| Engine | Suggested | Where an engine may not be reconditionable due to its age, a replacement unit may be permitted by approval of the Motoring Events Manager. | |
| Exhaust | Compulsory | Excessive exhaust noise will not be permitted. | |
| Exilaust | Suggested | Extractors and a sports exhaust system may be fitted, but an effective silencer should be used. | |
| Fuel Tanks Fuel Storage | Suggested | An extra fuel tank may be fitted. The tank must be vented outside of the passenger and luggage compartments and filled from outside the passenger compartments. | |
| Fuel Range | Compulsory | Fuel may be carried in jerry cans. Jerry cans must be compliant with AS/NZS 2906:2001 standards. Jerry cans must be stored outside of the passenger vehicle and must be secured. | |
| Fuel Lines | Compulsory | Bash vehicles must have sufficient fuel onboard (tank & jerry cans) for a travel range of five hundred and fifty kilometres (550km) of travel. | |
| r del cines | Compulsory | Fuel lines should be protected by hose. | |
| High Performance fuel line size and must run through the standard mechanical pump. Carburettors mu | | Vehicles cannot be modified for high performance. Fuel systems must remain standard i.e. fuel line size and must run through the standard mechanical pump. Carburettors must be of a similar size and same number as the original. Holley carburettors in six-cylinder engines are not to be fitted. | |
| Radiator | Suggested | Make sure your radiator is cleaned out and is suitable for long distances. | |
| Suspension | Suggested | Vehicles should have the original springs modified and heavy-duty shock absorbers added to increase ground clearance. | |
| Tail Shaft | Compulsory | Safety strap to be fitted under front of tail shaft. | |
| Transmission | Suggested | Vehicles may have column or floor gear shifts and manual or automatic transmission. | |
| Water Reservoir | Suggested | A larger capacity water reservoir should be fitted to your Variety Bash vehicle for your windscreen. | |



Interior Modifications

| Cargo Barriers | Compulsory | It is compulsory to have cargo barriers fitted to all station wagons and vans and be compliant with safety standard AS/NZS 4034:2001. | |
|-------------------|------------|---|--|
| Fire Extinguisher | Compulsory | At minimum, a 1kg fire extinguisher (within its expiry date) must be securely mounted inside the cabin, bolted in place, and easily accessible to both the driver and front passenger. | |
| Tripmeters | Compulsory | At a minimum, it is required that each vehicle has an operational tripmeter in their vehicle. We highly recommend fitting either a rally tripmeter or using a tripmeter smartphone app in your car. | |
| Radio (UHF) | Compulsory | All vehicles must be fitted with an operating 40 or 80 channel UHF radio. | |
| Roll Cages | Suggested | Roll cages are not compulsory. Where a roll cage has been fitted to a vehicle, the Variety Bash officials require either: a) An engineer's certificate; OR b) 'Approved by CAMS' certification. Entrants should note that to meet current roadworthy requirements, if your vehicle is equipped with a roll cage, all seatbelts must be of the full harness type, and the roll cage itself must be fully padded. | |
| Seat Belts | Compulsory | All vehicles must be equipped with seat belts for every passenger, with each belt being at least a 3-point (lap/sash) seatbelt as the minimum standard. | |



Exterior Modifications

| Dust Light | Compulsory | An amber flashing light must be installed at the rear of the vehicle, positione high as possible for safety in dusty conditions. Please note that red or blue fl lights are illegal under VicRoads regulations (as they are designated for emer vehicles) and are strictly prohibited for any vehicles participating in this even | |
|--|------------|---|--|
| Headlight Guards | Compulsory | Guards must be fitted to all headlights. | |
| Mud Flaps | Compulsory | Mud flaps must be fitted for all wheels on the vehicle. | |
| | | All Bash car vehicle identification numbers and door panels are supplied by Variety and will be available for collection at Mobile Workshop Weekend. | |
| Number/ ID Sticker Panels | Compulsory | Door Panels: Affixed to the two front doors. Black numbers displayed in space provided on the number panel. Front Car ID: Affixed to front windscreen, top left. Rear Car ID: Affixed to rear windscreen, top right. | |
| Protection Plates - Engine/Gearbox - Petrol Tank | Compulsory | The sump guard should cover from the front of the engine to the rear of the gearbox (excluding the extension housing) and should be mounted so it can be easily removed. The sump guard should also have an oil drain hole. | |
| | | A protective plate must be fitted below the petrol tank. | |
| Rear Brake Light | Compulsory | In addition to normal brake lights, a brake light should be fitted higher on the vehicle (i.e. top of rear windscreen) for driving in dusty conditions. | |
| Smoke Emitting Devices | Permitted | Entrants are permitted to fit water-based fog machines to their vehicles. These devices may only be used while the vehicle stationary. | |
| Sponsor Stickers | Compulsory | Official event sponsor decals/ stickers will be provided by the Variety during the Mobile Workshop Weekend. These must be displayed as specified on each Variety Bash vehicle in accordance with sponsorship agreements. | |
| Tow Balls | Compulsory | Each vehicle must be equipped with a 50mm Hayman-Reece tow ball on both the front and rear. This ensures safe towing by Mobile Workshop crews when needed. | |
| | Compulsory | Each car must carry a minimum of two spare tyres and rims. | |
| Wheels & Tyres | Suggested | Original wheel size can be upgraded to accommodate larger tyres. All-Terrain or Light Commercial tyres are recommended due to their stronger construction and durability. | |
| Windscreen | Compulsory | The windscreen must either be of laminated glass or have a fitted stone guard for protection. | |



Spare Parts

Note: It is compulsory to always carry a list of your spare parts in the vehicle during the event. You will also be required to provide a copy of this list to the Variety Motoring Events team prior to the event.

| Туре | Status | Notes |
|--------------|------------|---|
| Safety Items | Compulsory | High visibility vests for all crew members First aid kit: We recommend a kit from St John Ambulance or Brenniston. See the attached list for minimum requirements. Reflective triangle Snatch strap (in good condition) 20 litres of water |
| Tools | Compulsory | Basic screwdrivers Shifters and spanners Side cutters and pocketknife Race tape and electrical tape Pliers Adjustable spanner Portable light Jack & jack plate Wheel brace Tyre repair kit Wet and dry shovel Jumper leads |
| Fluids | Compulsory | Engine oil (5L minimum) Brake fluid Transmission fluid Coolant Power steering fluid (if applicable) Spare fuel (pre-filled in jerry cans to start event). Bash vehicles must have sufficient fuel onboard (tank & jerry cans) for a travel range of 550km. |
| Parts | Compulsory | Globes (headlights, brake lights, dust lights) Nuts and bolts (applicable to your car) Spare belts (timing, fan, etc.) Spare axle & bearings Filters (oil, fuel and air) Insulated wire and hoses Cable ties Fencing wire |





Vehicle Checklist

| CHECKED BY: | | DATE: |
|-------------|--------|-----------|
| CAR NO.: | MAKE: | YEAR: |
| | MODEL: | REGO NO.: |

| FRO | NT OF CAR | ОК | NOT OK |
|------|--|----|--------|
| 1 | 50mm tow ball fitted to front | | |
| 2 | Head lamp protectors | | |
| 3 | Operation of head lights | | |
| 4 | Operation of indicators | | |
| ENG | INE BAY | ОК | NOT OK |
| 5 | Battery to be secured (bracket over top and bolted) | | |
| 6 | Engine restraint | | |
| 7 | Engine modifications (no high-performance equipment) | | |
| 8 | No smoke equipment unless approved | | |
| MID | DLE/CABIN | ОК | NOT OK |
| 9 | Door panel & car number on both front doors | | |
| 10 | Front /rear screen with car no. in fluorescent yellow on contrasting back 12 cm high | | |
| 11 | Sponsors stickers | | |
| 12 | Seat belts for driver and all passengers (lap/sash minimum) | | |
| 13 | Fire extinguisher fitted in cabin | | |
| 14 | First aid kit (to Variety standard) | | |
| 15 | Cargo barrier — station wagons | | |
| 16 | Loose items in cabin secured | | |
| 17 | UHF radio (must be in good working order) | | |
| 18 | Speedo/trip meter (must be working) | | |
| 19 | Windscreen (laminated) | | |
| 20 | Operation of wipers/washers | | |
| 21 | Operation of horn | | |
| 22 | Roll cage padding (if roll cage fitted). Full harness seat belts required. | | |
| 23 | Safety triangle & 2 x high-visibility jackets | | |
| REA | R/BOOT | OK | NOT OK |
| 24 | 50mm tow ball fitted to rear | | |
| 25 | Rear dust light to be mounted high (on roof rack if possible) | | |
| 26 | Two spare tyres (inflated) | | |
| 27 | Extra fuel (tank or jerry can) with approved container or installation | | |
| 28 | Operation of stop/taillights | | |
| 29 | Operation of indicators | | |
| SPAF | SPARE PARTS | | NOT OK |
| 30 | Spare axles with new bearings | | |
| 31 | Spare parts list | | |
| 32 | Snatch strap | | |
| 33 | Basic tool kit and spares | | |
| 34 | Jack, wheel brace and jack plate | | |



| UNDERCARRIAGE | | ОК | NOT OK |
|---------------|--|----|--------|
| 35 | Front suspension condition | | |
| 36 | Rear suspension condition | | |
| 37 | Steering play | | |
| 38 | Brake condition and operation | | |
| 39 | Tyre tread depth and condition | | |
| 40 | Tail shaft restraint (front of halfway) | | |
| 41 | Brake lines and fuel lines to be covered with hose | | |
| 42 | Sump guard (with oil drain hole) & fuel tank guard | | |
| 43 | Diff strengthening/tubes welded | | |

