RDW Jamboree Scrutineering Explanation Form.

<u>Lights</u>.

Head, tail, indicators and brake lights must be working.

<u>Jack</u>.

The vehicle's standard jack will be accepted. High lift jacks will be accepted if there are jacking points for on the vehicle.

Wheel Spanner & Wheel nuts/Studs/Bolts.

Wheel spanner must fit all the wheel nuts. All the wheel nuts/studs/bolts must be in place and secure.

Wheel Lock Nuts.

If lock nuts are fitted to the wheel rims the socket/key must be in the vehicle. The socket must fit all the lock nuts on the wheels.

Fire Extinguisher.

If no pressure gauge is fitted proof of last service must be provided. The service must not be older than one year.

Tow Rope & "Bow" Shackle.

Tow strap/rope must have a rating label (Minimum 5000kg breaking strain rating) attached no frayed ropes/straps will be accepted. The shackle must have a pin diameter of at least 19mm. No "D" shackles will be allowed.

Seat Belts.

Inertia mechanism (if so equipped) must work. Locking mechanism should lock securely. The belts must be mounted securely. Belts must be free of tears, cuts or fraying. Mounting points must be secure.

Hand Brake.

Should hold the vehicle on a level surface - if not a wheel chock (150mm at highest point) must be carried in the vehicle. The chock must be manufactured of steel, plastic or rubber (rocks or bricks won't do!!!).

Recovery points.

Must be attached with at least 8.8 grade or higher bolts with a minimum bolt (x2) size of 12 mm with a slide fit in the holes. In the case where the tow hook are bolted to a bumper the bumper mounting bolts must also be 8.8 grade or higher. The grade rating of these bolts must be clearly visible on the head of the bolt. "Goose neck" type of tow hitches will not be accepted as a recovery point and should preferably be removed for the duration of the

event. The pin type of tow hitch will be acceptable as a recovery point if attached with grade 8.8 grade bolts or higher/harder. "Gooseneck" tow hitches will not be acceptable as recovery points and should be removed for the duration of the event. A pin type tow hitch will be acceptable providing it is in good working order and mounted with 8.8 grade bolts or higher/harder. If hooks are welded on the welding will be accepted if approved by the chief scrutineer.

Tyre Condition.

Thread depth as per road ordinance (minimum 2mm). No puncture plugs in the side walls - spare tyre included.

Spare Wheel.

Must be securely mounted/tied down even if it is on a LDV load bed. If the spare wheel is locked with a padlock or some key type locking device the key must be supplied and used to unlock the device padlock.

Fuel Lines.

Must be leak free and well secured (away from heat sources such as exhaust plumbing etc.). Fuel tank(s) must be secure.

Brake Pipes & Hoses.

Leak free and well secured. Hoses must not be cracked, chaffed or perished.

Suspension & Chassis.

No excessive play on suspension pivot points and mounting areas. Shock absorbers should be leak free. No cracks in the chassis.

Steering System.

No excessive play on steering pivot points and mounting areas. Steering to chassis mounting points must be secure and free of cracks.

Engine Mountings.

Must be intact and secure.

Batteries.

Must be properly secured. Polarity clamps must be secure.

Wiring.

Insulation intact and secured.