

CruiserKhana Rules – Standard Class

1 TYRES

Tyre sizes shall be limited to those originally specified by the vehicle manufacturer. Tyres shall be enclosed within the width of mudguards and flares. Tyre load rating and speed rating must be equal to or greater than the vehicle manufacturer's specifications. Tyres must be compliant with roadworthy requirements.

2 WHEELS

Wheels shall be limited to the same size and offset as those originally specified by the vehicle manufacturer for the vehicle. Bead locks shall not be permitted. Wheel spacers shall not be permitted.

3 AXLES

Axle housings shall be original but may be protected. Axle internal components shall be original and breathers may be fitted.

4 BRAKES

The original braking system shall be retained unmodified except for the composition of the brake pads/linings. The handbrake shall be as originally fitted and shall be operational.

5 DIFFERENTIALS

The original differential system shall be retained unmodified. Differential ratios shall not be changed. Should differential locks be fitted to the vehicle as original equipment the vehicle shall not be eligible to compete in this class but may be eligible to compete in any class above this vehicle class.

6 GEARBOX

The original gearbox shall be retained unmodified.

7 TRANSFER CASE

The original transfer case system shall be retained unmodified. Transfer case ratios shall be those available for that vehicle model and year. The transfer case and differentials shall be operative and capable of driving all four wheels.

8 STEERING

Original steering boxes shall be retained in their original location and shall be unmodified. Original steering linkages and components shall be retained unmodified but may have protection fitted to them.

9 SUSPENSION

Shock absorbers and bushes shall be retained unmodified (except for normal service replacement with non-genuine parts) and the original number and location shall be retained.

10 ENGINE

The original engine shall be retained unmodified. Snorkels and aftermarket air filters are free. Oil filters are free except the original method of attachment shall be retained.

11 ELECTRICAL

Alternators shall be retained unmodified. Headlight inserts and globes are free. Tail lights, stop lights and reversing lights shall be retained unmodified.

12 EXHAUST SYSTEMS

The original exhaust system shall be retained unmodified except for normal service replacement with non-genuine parts.

13 CHASSIS

The original chassis shall be retained unmodified. Protection plates may be added for protection but not for strengthening.

14 BODY

The original body shall be retained unmodified except that additional mud flaps, door sills and flares may be added for protection.

15 LIGHTS

Vehicles may be fitted with up to four driving lights in addition to the original headlights and driving lights. Driving lights shall be mounted at the front of the vehicle and shall operate with the high/low beam switch in conjunction with the headlights and shall be fitted in accordance with relevant registration requirements. It is strongly recommended that a dust lamp be fitted to the rear of the vehicle.

16 FUEL

The original fuel system shall be retained.

17 Winches

Winching will not be required in any TLCCV competition events, however they may be used for optional "demonstration" events.

18 Manufacturer Factory Traction Control/Driver Assist

Should the vehicle be fitted with any form of traction control as a factory option, the vehicle will be placed into the touring class. By definition of traction control, this includes Traction Control (TRACS/TRC), downhill assist control (DAC), hill start assist control (HAC).

CruiserKhana Rules – Touring Class

1. TYRES

Tyre sizes shall be limited to 33x12.5 or metric equivalent and must pass through a gauge with internal dimensions of 840mm and 320mm at 20psi or 1.4bar. Track increase shall be limited to 50mm. Tyres shall be enclosed within the width of mudguards and flares. Tyre load rating and speed rating must be equal to or greater than the vehicle manufacturer's specifications. Tyres must be compliant with roadworthy requirements.

2. WHEELS

Wheels shall be limited to a rim width of 203mm (8") and any offset shall be such that the tyre shall be enclosed within the width of mudguards and flares. Bead locks shall not be permitted. Wheel spacers shall not be permitted.

3. AXLES

Axle housings shall be original but may be protected. Axle internal components shall be original and breathers may be fitted.

4. BRAKES

The original braking system shall be retained unmodified except for the composition of the brake pads/linings. The handbrake shall be as originally fitted and shall be operational.

5. DIFFERENTIALS

The original differential system shall be retained unmodified except that differential locks may be fitted. Differential ratios are free.

6. GEARBOX

The original gearbox shall be retained unmodified.

7. TRANSFER CASE

The original transfer case system shall be retained unmodified. Transfer case ratios shall be those available for that vehicle model and year. The transfer case and differentials shall be operative and capable of driving all four wheels.

8. STEERING

Original steering boxes shall be retained in their original location and shall be unmodified.

Original steering linkages and components shall be retained unmodified but may have protection fitted to them.

9. SUSPENSION

Selection of shock absorbers and bushes is free except that the original number and location shall be retained. The original spring design shall be retained except that components may be modified or replaced with aftermarket units. A maximum of 50mm spring lift will be allowed. Original suspension linkage or pin configuration, length and positioning shall be retained but may be strengthened.

10. ENGINE

The original engine shall be retained unmodified except that alternative engine management systems, and in the case of diesel engines an aftermarket turbocharger, supercharger and intercooler, may be fitted. Snorkels and aftermarket air filters are free. Oil filters are free except the original method of attachment shall be retained.

11. ELECTRICAL

Alternators shall be retained unmodified. Headlight inserts and globes are free. Tail lights, stop lights and reversing lights shall be retained unmodified.

12. EXHAUST SYSTEMS

The original exhaust system is free.

13. CHASSIS

The original chassis shall be retained unmodified. Strengthening with the additional bracing is permitted. Spring and shock absorber mountings may be strengthened. Protection plates may be added for protection but not for strengthening purposes

14. BODY

The original body shall be retained unmodified except that additional mud flaps, door sills and flares may be added for protection.

15. LIGHTS

Vehicles may be fitted with up to four driving lights in addition to the original headlights and driving lights. Driving lights shall be mounted at the front of the vehicle and shall operate with the high/low beam switch in conjunction with the headlights and shall be fitted in accordance with relevant registration requirements. It is strongly recommended that a dust lamp be fitted to the rear of the vehicle.

16. FUEL

The original fuel system shall be retained. Alternative fuel such as LPG may be fitted in accordance with State and National Regulations.

17. WINCHES

Winching will not be required in any TLCCV competition events, however they may be used for optional "demonstration" events.

18. Factory Fitted Traction Control/Driver Assist

Should the vehicle be fitted with any form of traction control as a factory option, the vehicle will be placed into the touring class. By definition traction control, includes Traction Control (TRACS/TRC), downhill assist control (DAC), hill start assist control (HAC).