#### REPORTING SAFETY DEFECTS

# U.S.A. only

If you believe that your vehicle has a defect which could cause a crash, or could cause injury or death, you should immediately inform the National Highway Traffic Safety Administration (NHTSA) in addition to notifying Land Rover North America Inc.

If NHTSA receives similar complaints, it may open an investigation and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign.

However, NHTSA cannot become involved in individual problems between you, your Dealer or Land Boyer North America Inc.

To contact NHTSA, you may call the Vehicle Safety Hotline toll-free at 1-888-327-4236 (TTY: 1-800-424-9153); go to http://www.safercar.gov; or write to: Administrator, NHTSA, 400 Seventh Street SW., Washington, DC 20590. You can also obtain other information about motor vehicle safety from http://www.safercar.gov.

# Canada only

If you believe that your vehicle has a defect which could cause a crash, or could cause injury or death, you should immediately inform Transport Canada in addition to notifying Land Rover Canada

To contact Transport Canada, call their toll-free number: 1-800-333-0510.

# California proposition 65 warning

#### WARNINGS



Engine exhaust, some of its constituents and certain vehicle components contain or emit

chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. In addition, certain fluids contained in vehicles and certain products of component wear contain or emit chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.



Battery posts, terminals and related accessories contain lead and lead compounds. Wash hands after

handling.



Certain components of this vehicle such as air bag modules and seat belt pretensioners may contain

Perchlorate Material -- Special handling may apply for service or vehicle end of life disposal. See

www.dtsc.ca.gov/hazardouswaste/perchlorat e.

# **DATA RECORDING**

# Service data recording

Service data recorders in your vehicle collect and store diagnostic information about your vehicle. This may include information about the performance or status of various systems and modules in the vehicle such as engine, throttle, steering or brakes.

In order to service your vehicle and diagnose any faults, Land Rover and service and repair facilities can access vehicle diagnostic information through a direct connection to your vehicle.

### Event data recording

Event data recorders can also collect and store data during a crash or near-crash event. The recorded information may assist in the investigation of such an event. The modules may record information about both the vehicle and the occupants, potentially including information such as:

- How various systems in your vehicle were operating.
- Whether or not the driver and passenger seat helts were buckled
- How far, if at all, the driver was depressing the accelerator and/or the brake pedal.
- How fast the vehicle was travelling.
- Where the driver was positioning the steering wheel.

To access this information special equipment must be connected directly to the recording modules. Land Rover do not access event data recorder information without obtaining consent, unless pursuant to court order or where required by law enforcement, other government authorities or third parties acting with lawful authority.

Other parties may seek to access the information independently of Land Rover.

### SYMBOLS GLOSSARY

# **Warnings**

#### WARNING



Safety warnings are included in this handbook. These indicate either a procedure which must be followed

precisely, or information that should be considered with great care in order to avoid the possibility of personal injury.

#### Cautions

# CAUTION



Cautions are included in this handbook These indicate either a procedure which must be followed precisely, or information that should be considered with

great care in order to avoid the possibility of damage to your vehicle.

# Symbols



This recycling symbol identifies those items that must be disposed. of safely in order to prevent

unnecessary damage to the environment.



This symbol identifies those features that can be adjusted. disabled or enabled by a Land

Rover Dealer.

#### LABEL LOCATIONS



Warning labels attached to your vehicle bearing this symbol mean: Do not touch or adjust components until you have read the relevant

instructions in the handbook.



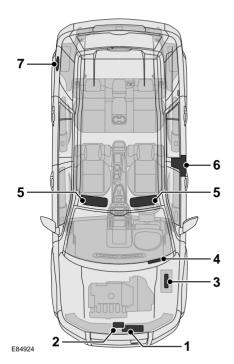
Labels showing this symbol indicate that the ignition system utilises very high voltages. Do not touch any ignition components

while the starter switch is turned on.

# Warning labels

Labels are attached to your vehicle at several positions. These are applied to draw your attention to important subjects, e.g. tire pressures, towbar use, airbags, rollover risk, engine compartment hazards, etc.

Additional information labels may also be found at these locations.



- Hood locking platform Air conditioning label
- 2. Underside of hood Emissions label
- 3. Top face of battery Battery warning symbols
- Left-hand side of facia viewed through windshield - Vehicle Identification Number
- **5.** Sun visor Airbag labels, Vehicle handling label
- **6.** Base of left-hand B pillar Tire pressure label, Airbag warning label
- Inner face of fuel filler flap Fuel specification label

It is important that you are familiar with these subjects to ensure that your vehicle and its features are used safely. Using the index at the back of this handbook, refer to the relevant topic for more information.

#### **HEALTH AND SAFFTY**

#### WARNINGS

<u>/</u>!\

Your vehicle has a higher ground clearance and hence, a higher centre of gravity than ordinary passenger

cars, to enable the vehicle to perform in a wide variety of off-road applications. An advantage of the higher ground clearance is a better view of the road allowing you to anticipate problems.



The vehicle is not designed for cornering at the same speed as conventional passenger cars any

more than a low-slung sports car is designed to perform satisfactorily under off-road conditions. If at all possible, avoid sharp turns or abrupt manoeuvres. As with other vehicles of this type, failure to operate the vehicle correctly may result in loss of control or vehicle rollover.



The vehicle should not be parked over long dry grass or other combustible material, particularly during dry

weather. As the heat generated by the exhaust and emission control systems may be sufficient to start a fire.



Before exiting the vehicle ensure that **P** (park) is selected and the park brake applied. When exiting the

vehicle ensure that the remote control is removed from the vehicle.

# Vehicle stability

## WARNINGS



Utility vehicles have a significantly higher rollover rate than other types of vehicles. Since these vehicles are

designed to be operated off-road, these vehicles have a higher ground clearance and hence a higher center of gravity. Such a feature has been associated with an increased risk of vehicle roll-over.



Another factor shown to significantly increase rollover risk is unauthorized vehicle modifications such as fitting

incorrect specification tires, oversize tires, body lifting, incorrect springs/dampers, incorrect vehicle loading/trailer towing.



However, on-road crash data also indicates that driver behaviour is a greater factor than a high center of

gravity in determining a vehicle's overall rollover rate. The single most effective driver behaviour that can reduce the risk of injury or death in all crashes including roll-over, is to ALWAYS WEAR YOUR SEAT BELT and to properly restrain all child passengers in the rear seat in an appropriate child safety seat. In a rollover crash, an unbelted person is significantly more likely to die than a person wearing a seat belt.



Many vehicle rollovers occur when a driver attempts to bring a vehicle back onto the road after some or all of

the wheels drift onto the shoulder of the road, especially when the shoulder is unpaved. If you find yourself in such a situation, do not initiate any sharp or abrupt steering and/or braking manoeuvres to re-enter the roadway. Instead, let the vehicle slow down as much as is safely possible before attempting to re-enter the roadway and keep your wheels as straight as possible while re-entering the roadway.

### DISABILITY MODIFICATIONS

Occupants with disabilities which may require modification of the vehicle must contact a Land Rover Dealer before any modifications are made

## PARTS AND ACCESSORIES

#### WARNINGS



The fitting of non-approved parts and accessories, or the carrying out of non-approved alterations or

conversions, may be dangerous and could affect the safety of the vehicle and occupants and also invalidate the terms and conditions of the vehicle warranty.



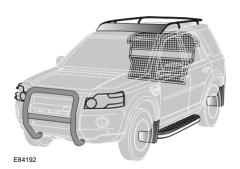
Land Rover will not accept any liability for death, personal injury or damage to property which may occur

as a direct result of fitment of non-approved accessories or the carrying out of non-approved conversions to Land Rover vehicles.



Land Rover strongly advise against making any modifications to the suspension or steering system. This riously affect the handling and

could seriously affect the handling and stability of the vehicle leading to loss of control or roll-over.



The vehicle has been designed, built and tested to cope with a variety of off-road driving conditions, some of which can place the severest possible demands on control systems and components. As such, fitting replacement parts and accessories that have been developed and tested to the same stringent standards as the original components will safeguard the continued reliability, safety and performance of your vehicle.

To augment the vehicle's already impressive performance, a comprehensive range of Land Rover approved spare parts and accessories is available, enabling the vehicle to fulfil a wide variety of roles, and enhancing and protecting the vehicle in the many tasks to which it can be applied.

Land Rover parts are the only parts built to original equipment specifications and approved by Land Rover designers; this means that every single part and accessory has been rigorously tested by the same engineering team that designed and built the vehicle and can therefore be guaranteed for twelve months with unlimited mileage.

A full list and description of all accessories is available from your Land Rover Dealer.

### Electrical equipment

#### WARNING



It is extremely hazardous to fit or replace parts or accessories, the installation of which requires the

dismantling of, or addition to, either the electrical or fuel systems.

Always consult a Land Rover Dealer before fitting any accessory.

Fitting inferior quality parts or accessories, may be dangerous and could invalidate the vehicle warranty.

It is recommended that you always consult a Land Rover Dealer for advice regarding the approval, suitability, installation and use of any parts or accessories before fitting.

# Airbag system

#### WARNING

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The components that make up the airbag system are sensitive to electrical or physical interference,

either of which could easily damage the system and cause inadvertent operation or a malfunction of the airbag module.

To prevent malfunction of the airbag system always consult a Land Rover Dealer before fitting any of the following:

- Electronic equipment such as a mobile phone, two-way radio or in-car entertainment system.
- Accessories attached to the front of the vehicle.
- Any modification to the front of the vehicle.
- Any modification involving the removal or repair of any wiring or component in the vicinity of any of the air bag system components, including the steering wheel, steering column, instrument or facia panels.
- Any modification to the facia panels or steering wheel.

### After-sales service



The After Sales Parts service is of paramount importance across the world. With franchised representation in over 100 countries worldwide, Land Rover are able to support your vehicle wherever you go.

### Travelling abroad

In certain countries, it is a legal requirement to fit parts made to the vehicle manufacturers' specification.

Owners should ensure that any parts or accessories fitted to the vehicle while travelling abroad will also conform to the legal requirements of their own country when they return home