

# BATTERY HEALTH & SAFETY



- Handles on batteries are for positioning only and not for carrying.
- Always keep battery level - DO NOT TILT. (Lead Acid)
- \* Always follow manufacturers guidelines. On some vehicles, ignition may be required to be placed in accessory mode where electronic memory minder is present.



## Battery acid

Battery Acid can cause burns. Suitable hand, eye and face protection and protective clothing must be worn.



## If electrolyte is swallowed

Do NOT induce vomiting - give a glass of water. Seek immediate medical assistance.



## First aid

If in eyes, hold eyelids apart and flush the eye continuously with running water. Seek medical assistance and continue flushing until advised to stop by a medical professional, or after at least 15 minutes have passed.

If skin or hair contact occurs, remove contaminated clothing and flush skin or hair with running water.



## Exploding battery

Batteries generate explosive gases during vehicle operation and when charged separately. Flames, sparks, burning cigarettes or other ignition sources must be kept away at all times. Exercise caution when working with metallic tools or conductors to prevent short circuits and sparks.



## Acid spill response

Neutralise spills with soda ash or other suitable alkali. Dispose of residue as chemical waste or as per local requirements.



## Always shield eyes when working near batteries

When charging batteries, work in a well ventilated area - never in a closed room. Always turn battery charger or ignition off\* before disconnecting a battery.

## Common battery symbols



Shield eyes - Eye protection must be worn



Note operating instructions



No smoking - No naked flames - no sparks



Keep away from children



Explosive gas - may be released



Battery acid is corrosive



Never dispose of as domestic waste - take to a designated waste reclamation site



Battery is recyclable - follow local recycling and reclaiming procedures.