



ROCKEATERS 4WD MODESTO, CA

Equipment Guidelines

Being Safe

A roll bar is good to have, necessary if you have a soft-top. A full cage is better. A full cage, tied to the frame is the best situation possible.

Functioning brakes, including a parking / emergency brake.

A first aid kit is a must.

A fire extinguisher, charged and easily accessible, is a must.

Each driver and passenger must have their own working seat belt.

Your battery should be securely fastened to the car. No bungee cords.

Breaking Down

Before anything else, your vehicle should be in good running order. If you think that a break is likely, it is much easier to make the repair at home in the garage than on the trail in the dirt.

If you have parts that you routinely break (axles, Birfield joints, U-Joints, drive shafts, etc.) it would be wise to carry spares. This is also true if your make and model of truck has a known problem part.

All the spare parts in the world are useless without the tools to install them. Most people on the trail will loan you a common tool, but if have tools that are specific to your truck (like a left-handed 32.16mm left-handed inverse Torx[®] wrench) you should probably bring your own.

Duct Tape really can fix an amazing number of things.

Make sure that your jack can still lift your truck after that 6-inch lift and 35's.

If you air down or have to repair a flat, make sure you have an on-board source for air, or know someone who does. Rarely are we close to a gas station.

A full-size spare tire is a good idea, a must if you are planning to run low air pressure.

Getting Unstuck

You must have some method of attaching a tow strap or winch cable to your vehicle. This could be tow hooks, D-rings, a receiver hitch, or any other suitable method that is attached to the frame, or a solid, frame-mounted bumper. You should have these attachment points in the front and that back.



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Equipment Guidelines (Continued)

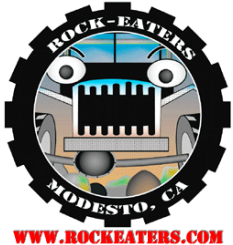
Getting Unstuck (Continued)

You should have a tow strap or rope, ideally rated at twice the weight of your vehicle, at least. While someone will probably be willing to loan you one, you should carry your own "elastic supercharger."

A High-Lift jack is often helpful in extractions. Make sure you have a location on your vehicle that you can place it without crushing the body.

A shovel is never a bad idea, if you've got the room for it.

A winch is nice, and will often make short work of an otherwise difficult and time-consuming extraction. The good news is that if you don't have one, many people nearby will have winches, and will be willing to lend you a hand.



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Club Requirements

- Your vehicle must be in safe and good running condition
- Your vehicle must have a CB radio
- Your vehicle must have tow hooks or other attachment points front and back
- Your vehicle must have a first aid kit
- Your vehicle must have a fire extinguisher

CA4WDC Safety Requirements Checklist

- Roll bar or full cage or factory installed hard top.
- Functional parking brake or micro lock.
- Tow strap or rope (recommend rated at 2 times the vehicle weight).
- First aid kit.
- Jack capable of lifting the vehicle & tools to change tire.
Spare tire with diameter within 3 inches of existing tires (no temporary spares).
- Fire extinguisher with gauge indicating good/full, appropriately stored.
- Seat belts for all vehicle occupants.
- Antennas must be rigid or restrained in a manner to prevent injuries.
- Adequate attachment points front and rear, i.e. tow hooks, receiver, etc. Tow balls are not permitted.
- Battery hold downs (no bungee cords).
- Must have functioning low range in transfer case.

