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LandAirSea Tracking Key

READ THIS BEFORE USING THE LANDAIRSEA TRACKING KEY

- 1. KNOW HOW GPS WORKS.** The LandAirSea Tracking Key uses GPS to find its location. In order to lock onto the location, the GPS should have a direct line of sight to 3 locations in the sky and these locations are changing constantly throughout the day. Make sure that there isn't any metal completely blocking this upward / outward line of sight. GPS signals will go through plastic, glass, rubber, fiberglass, cloth material, or anything else not made of metal. The more metal obstructions that are above and around the GPS sensor the longer it will take to lock onto the location (GPS sensor is inside the Tracking Key). Make sure you choose an optimal location to place the unit for good tracking results. An example of placement for the Tracking Key is the glove box but depending on the design of the vehicle, it may take longer to lock onto the location. If the glove box is very low inside the vehicle with a lot of obstructions, it may not be able to track. In this case you will have to find a better location to place the GPS unit.
- 2. TAKE A TEST DRIVE (VERY IMPORTANT).** Place the Tracking Key outside with new batteries. Make sure the unit has a clear view of the open sky. Wait a minute or 2 for the device light to start flashing. Once it starts flashing, take the unit on a test drive for at least a few miles. Now download your test data by following the Quick Start Guide for Software Installation and Downloading Data.

Unit Placement

Location of the GPS Unit	Effectiveness	Comments
On the front or rear dash board	99%	Probably one of the best locations to keep your unit if you do not need to conceal the device. You can place the unit in a box of tissues or in something on the dash.
Under the Front or Rear Dash Board	95%	It is important to remember that the unit must be high enough up in the dash board to make an effective lock. Spotty data will indicate that your placement may need to be adjusted.
In the Glove Box	80-95%	This is good location to keep your unit. Effectiveness may vary from one vehicle to another, but if placed properly it should work in the glove box of almost any vehicle.
Under or on the Seat.	70%	Placement under the seat will vary from vehicle to vehicle. If you must place the unit under the seat, make sure you test it for a day or two to make sure it will work in your vehicle.
Under the Vehicle	70%	Placement under the vehicle will vary from vehicle to vehicle. If you must place the unit under the seat, make sure you test it for a day or two to make sure it will work in your vehicle. LandAirSea does not guarantee that the Tracking Key will work in this location. If the unit is not properly gathering data you may have to adjust your location.