

## Steps to ensure the downloadable routes work in your Garmin GPS

These routes were created for a Garmin GPSmap 60CSx using MapSource and will work properly in the GPSmap 60CSx model. Unfortunately Garmin does not make all of these units compatible with each other and has some deficiencies in some models that restrict their routing capabilities.

Some of the routes cover the same section of road (usually in a different direction) or may cross a road that you previously navigated on, and will work correctly in the Garmin GPSmap 60CSx however will confuse some Garmin units such as the Zumo models.

If your unit will not reverse a route internally or navigate in two directions on a given road or cross a road that you previously navigated on, or uses the same waypoint as start and finish of a particular route, then you'll need to break the route into two (or more) files for that particular route.

This may seem inconvenient but is a deficiency in some of the Garmin units.

If the route is a loop that does not retrace any of the roads or cross a road on the route then the route file will work correctly from start to finish.

In any case **all Garmin** models need to have the following settings made in order to properly navigate the routes that you've downloaded.

It's also a good practice to open any route you'll be using in MapSource and recalculate the route before uploading it to your GPS unit.

### Set your routing preferences in Mapsource as follows:

Route Style: ..... Use Auto-routing

Vehicle: ..... Car/Motorcycle

Calculation style: ..... Faster Time

Road selection: ..... Midway between 'prefer minor roads' and 'prefer highways'

Guidance Method: ... Follow Road

Avoid:..... U-turns, car-pool lanes, seasonal road closures

---

### In your GPS make the following settings:

Some menu names may differ however you need to set the following preferences.

Recalculation: ..... turned OFF. Not just PROMPTED, but OFF  
also do if you get off the route do not manually recalculate the route.

Calculation Method: ..... Best Route

Set navigation (guidance method): ..... Follow Road

Calculation style (follow road method): ..... Faster Time

Next Turn Popup: ..... On

Avoid:..... U-turns, car-pool lanes