

A Better Routeplanner – Manual Car Calibration

The goal of this test is to calibrate your vehicle’s consumption using the trip odometer. To perform this test, find a relatively flat and straight segment of road where you can drive safely, and perform the following steps:

1. Set your cruise control at a given speed.
2. Reset the trip odometer
3. Drive for at least 5 minutes at that speed
4. Record the trip odometer’s consumption reading in Table 2 below

Repeat steps 1-4 as you’re able (We suggest steps of 10 mph or 20km/h) and submit the results to info@abetterroutepanner.com

Please note which units were used to record the data:

Speed:	<input type="checkbox"/> mph	<input type="checkbox"/> km/h	
Consumption:	<input type="checkbox"/> Wh/mi	<input type="checkbox"/> kWh/100mi	<input type="checkbox"/> mi/kWh
	<input type="checkbox"/> Wh/km	<input type="checkbox"/> kWh/100km	<input type="checkbox"/> km/kWh

Table 1 – Consumption Test Units

SPEED	CONSUMPTION

Table 2 – Consumption Test Results