



Fuel Consumption - Performance Test

SNCF FRANCE

Method: Measurement of fuel consumption liter/100km

Vehicle Type: Train Locomotive MERCEDES 123

Procedure: A train locomotive has preformed 2 identical rides of 505km at a constant speed, the fuel consumption was measured every ride.

Results:

Ride No.	Test Fuel	Result liter/100km
1	EN590	9.85
2	Base fuel+ 3100ppm P350	8.61

P350 12.61% improvement of fuel consumption*

* The fuel consumption improvement varies in accordance to various factors such as: fuel type, engine status and age, weather, tiers wear and road condition.