

## Supplemental Instrumentation –

Scangauge II Ultra monitor

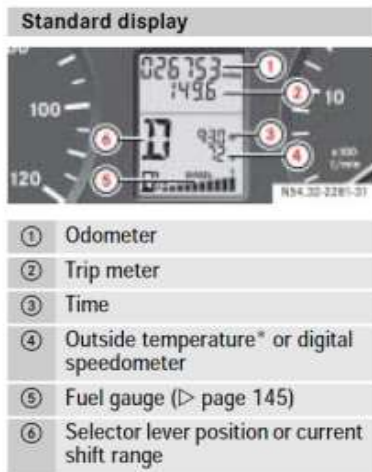
Transmission temp sender (DAK-SEN-04-3) and digital gauge (DAKOTA ODY-08-1)

Bayite DC 5-120V 400A Mini Digital Current Voltage Amp Meter  
with Hall Effect Transformer

TireTracker TPMS

AirLift Airbag Pressure gauge and controls

My '08 Naivio iQ CL is built on the late year NCV3 Daimler-Chrysler Sprinter chassis, without the steering wheel buttons. Without the buttons, there is no easily accessible drivetrain information while moving. There are procedures to get to information on the center display, but not doable while driving. So I am basically limited to the speed, rpm's, fuel status and a very few more details until the assorted warning lights come on.. here are a couple of pictures from the owner's manual showing what's available...



I would like a bit more information while driving, so I installed four additional gauges/meters, the Scangauge II Ultra monitor, a Transmission temperature digital gauge (DAKOTA ODY-08-1) and sender (DAK-SEN-04-3) in the PML transmission pan, and a Bayite DC 5-120V 400A Mini Digital Current Voltage Amp Meter with a Hall Effect Transformer. Additionally, I have a TireTracker TPMS monitor also on the dash, next to the radio, and the AirLift/Firestone Airbag pressure gauge and inflation controls.

With these I feel I have a better picture of what my rig is doing.

I purchased all of these on Amazon, and have been happy with them. If there is any additional information you would like, email me at [jmw@silkear.com](mailto:jmw@silkear.com)



All left side gauges.



Digital Temp Gauge and Scangauge II, set for Boost, Engine temp, Load, and Average MPG



Volt/Ampmeter and Aigbag pressure and controls. (double picture of meter showing alternator voltage and current Output. Switches between them every 5 seconds)



This is where the Hall Effect transformer is located on the output harness from the alternator. I only want to see the alt. output, and the only other draw is for the aux. fan which has it's own connection.



This is the TireTracker TPMS located next to the radio.