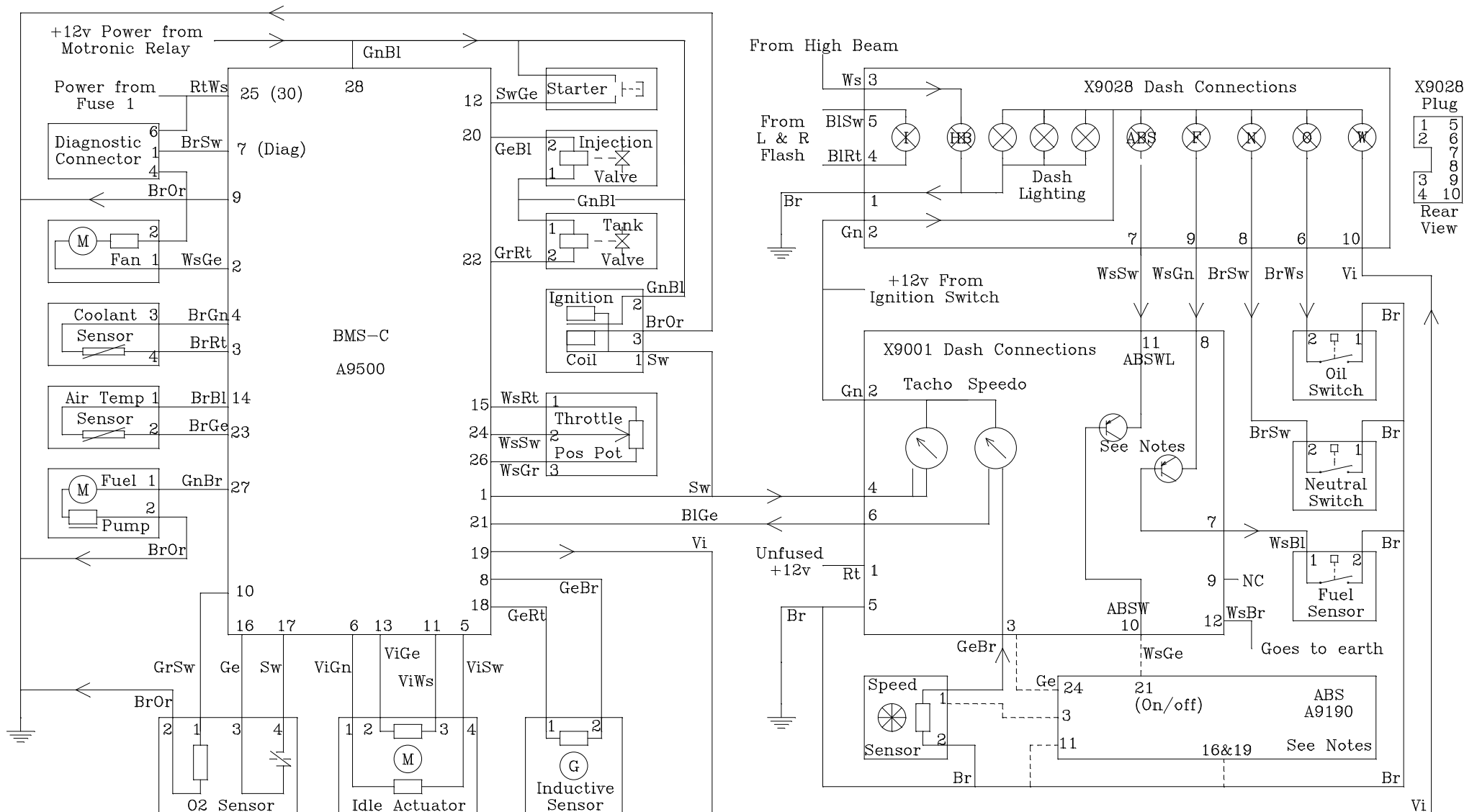


Wiring Colors

Bl=Blue, Br=Brown, Ge=Yellow, Gn=Green, Gr=Gray, Or=Orange, Rt=Red, Sw=Black, Ws=White, Vi=Violet

F=Fuel-Level, HB=High-Beam, I=Indicators
N=Neutral, O=Oil-Pressure, W=Water-Temp



Notes

1. The info is collected from BMW diagrams and the diagrams have pin no/wire color errors
2. The Transistor like symbols are BMW symbols only indicating electronic circuitry
3. Dash ABS input only on ABS machines & Tank Vent Valve only on US Spec Machines
4. Dash Speedo signal comes from ABS Pin 24 on ABS equipped machines (dotted lines)
5. Dash X9001 Pin 12 allocated for SEH- from Wheel Speed Sensor but goes to earth
6. The Starter button goes direct to the starter motor as well as the BMSC

X9001	1	7
Plug	3	8
	3	9
Rear	4	10
View	5	11
	6	12

Arrows indicate current direction

BMS-C Wiring F650GS 00-04 Single Spark		
Date: 25/05/15	Revision: 3	Drawn By: WJC