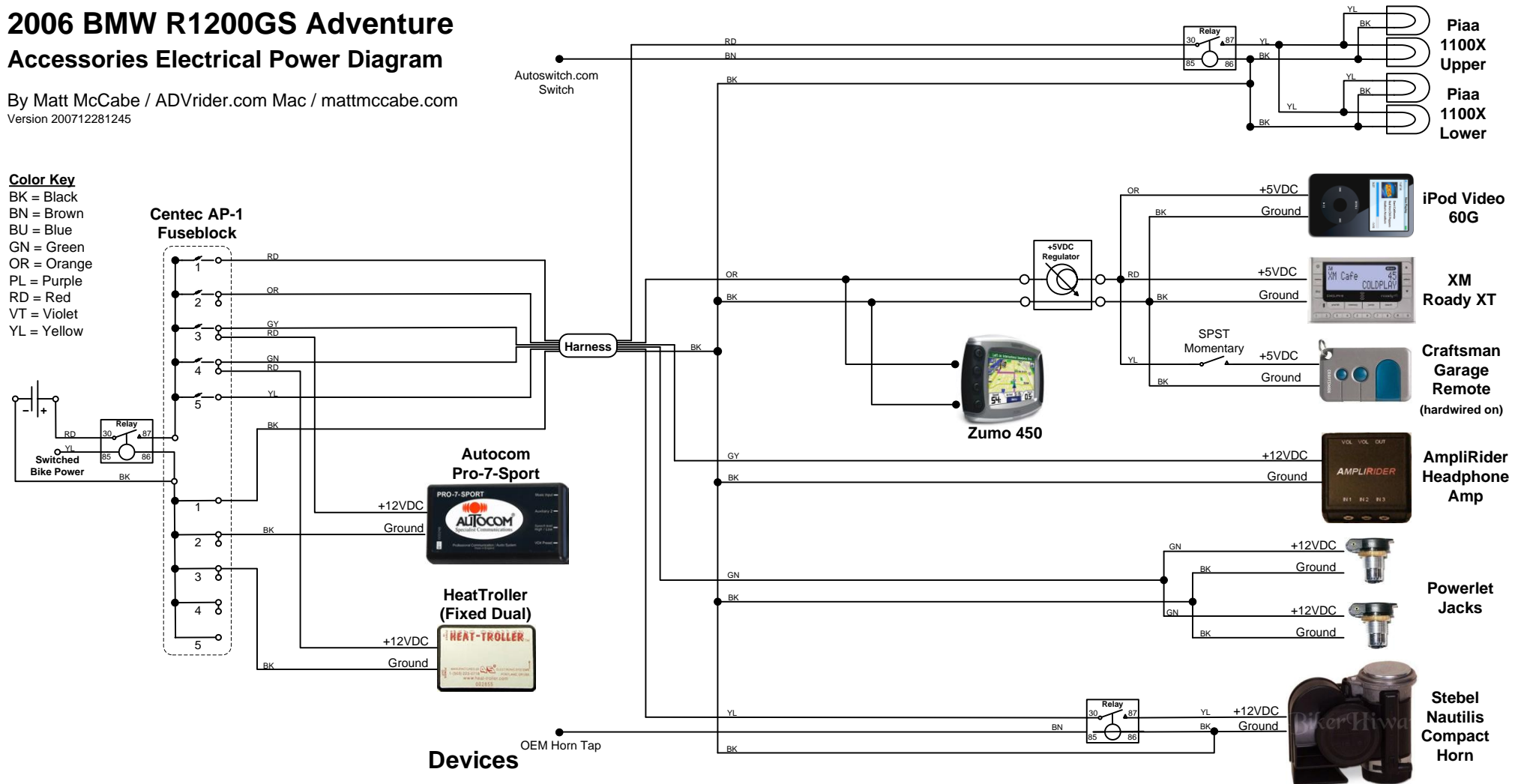


2006 BMW R1200GS Adventure

Accessories Electrical Power Diagram

By Matt McCabe / ADVrider.com Mac / mattmccabe.com
Version 200712281245

Color Key
BK = Black
BN = Brown
BU = Blue
GN = Green
OR = Orange
RD = Red
VT = Violet
YL = Yellow



Devices

	API Fuse		Wire Size	Front Harness	Front Length	Front Sub Harness	Rear Harness	Est. Watts	Est. Amps	Factory Fused
1	25A	Piaa 1100X (2 Sets)	12 ga	Red	36"			110	15A	25A
2	10A	5VDC Regulator	16 ga	Orange	24"	Orange		10	2A	2A
						Red		12	2A	2A
						Yellow		6	1A	1A
		Garmin	16 ga	Orange	36"		10	1A	1A	
		Radar Detector	16 ga	Orange	36"		10	1A	1A	
3	7.5A	Headphone Amp	16 ga	Gray	24"			36	3A	3A
		Autocom Pro-7-Sport	16 ga				Red	36	3A	3A
4	20A	BMW Outlets	12 ga	Green	(2) 36"					15A
		Heat-Troller	12 ga				Red	180	15A	15A
5	25A	Stebel Nautilus Compact Horn	10 ga	Yellow	24"			110	18A	25