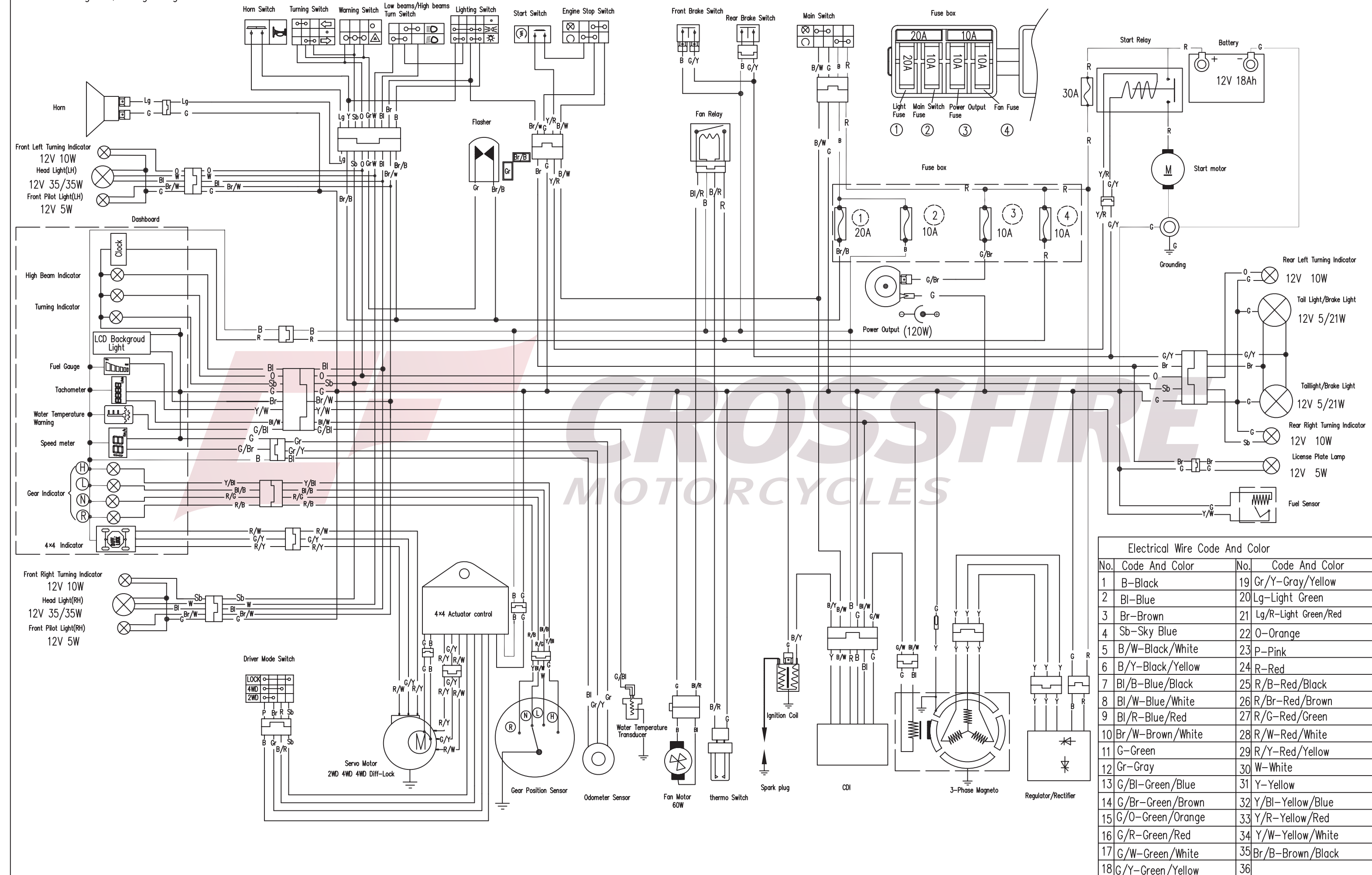


Circuit Diagram, Wiring Diagram



Electrical Wire Code And Color			
No.	Code And Color	No.	Code And Color
1	B-Black	19	Gr/Y-Gray/Yellow
2	Bl-Blue	20	Lg-Light Green
3	Br-Brown	21	Lg/R-Light Green/Red
4	Sb-Sky Blue	22	O-Orange
5	B/W-Black/White	23	P-Pink
6	B/Y-Black/Yellow	24	R-Red
7	Bl/B-Blue/Black	25	R/B-Red/Black
8	Bl/W-Blue/White	26	R/Br-Red/Brown
9	Bl/R-Blue/Red	27	R/G-Red/Green
10	Br/W-Brown/White	28	R/W-Red/White
11	G-Green	29	R/Y-Red/Yellow
12	Gr-Gray	30	W-White
13	G/Bl-Green/Blue	31	Y-Yellow
14	G/Br-Green/Brown	32	Y/Bl-Yellow/Blue
15	G/O-Green/Orange	33	Y/R-Yellow/Red
16	G/R-Green/Red	34	Y/W-Yellow/White
17	G/W-Green/White	35	Br/B-Brown/Black
18	G/Y-Green/Yellow	36	

STATORS READINGS

Stator type= 3 phase

Pick up coil reading = 122 Ohms

Reading Between phases = .4-.5 Ohms

AC voltage at idle = 15V-17V

Nothing going from phases to ground