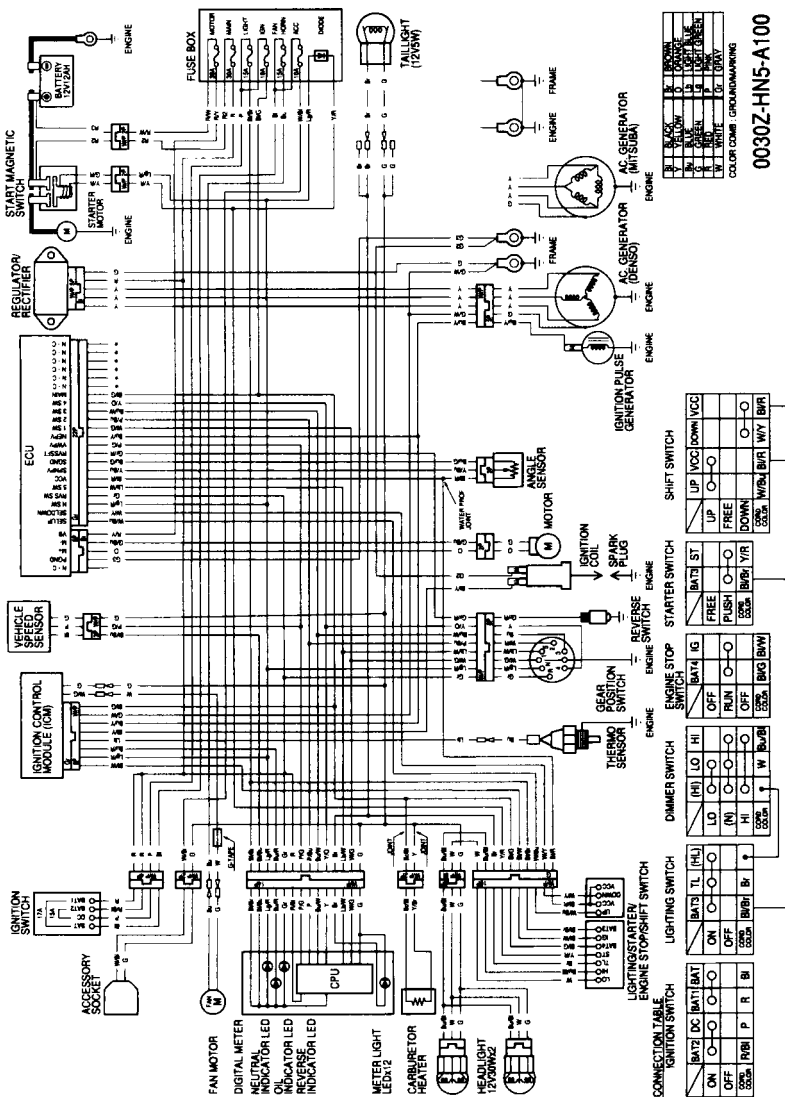


WIRING DIAGRAM



W	BLACK	B	BROWN
Y	YELLOW	OR	ORANGE
GR	GREEN	LG	LIGHT GREEN
BL	BLUE	PK	PINK
RD	RED	WH	WHITE
W	WHITE	GY	GRAY

COLOR CODE - GROUND MARKING

0030Z-HN5-A100

UP	W/VCC	DOWN	VCC
UP	W/B	DOWN	B
FREE	W/B	FREE	B
PUSH	W/B	PUSH	B
DOWN	W/B	DOWN	B
W/B	W/B	B	B

UP	W/B	DOWN	B
FREE	W/B	FREE	B
PUSH	W/B	PUSH	B
DOWN	W/B	DOWN	B
W/B	W/B	B	B

BAT/IG	W/B	B	B
FREE	W/B	FREE	B
PUSH	W/B	PUSH	B
DOWN	W/B	DOWN	B
W/B	W/B	B	B

BAT/IG	W/B	B	B
OFF	W/B	OFF	B
RUN	W/B	RUN	B
OFF	W/B	OFF	B
W/B	W/B	B	B

(H)	LO	HI
LO	(N)	HI
(N)	HI	(H)
HI	(N)	LO
W/B	W/B	B

BAT/TL	W/B	B	B
ON	W/B	ON	B
OFF	W/B	OFF	B
W/B	W/B	B	B

BAT/DC	BAT/BAT
ON	W/B
OFF	W/B
W/B	W/B

R/B	P	R	B
W/B	W/B	B	B