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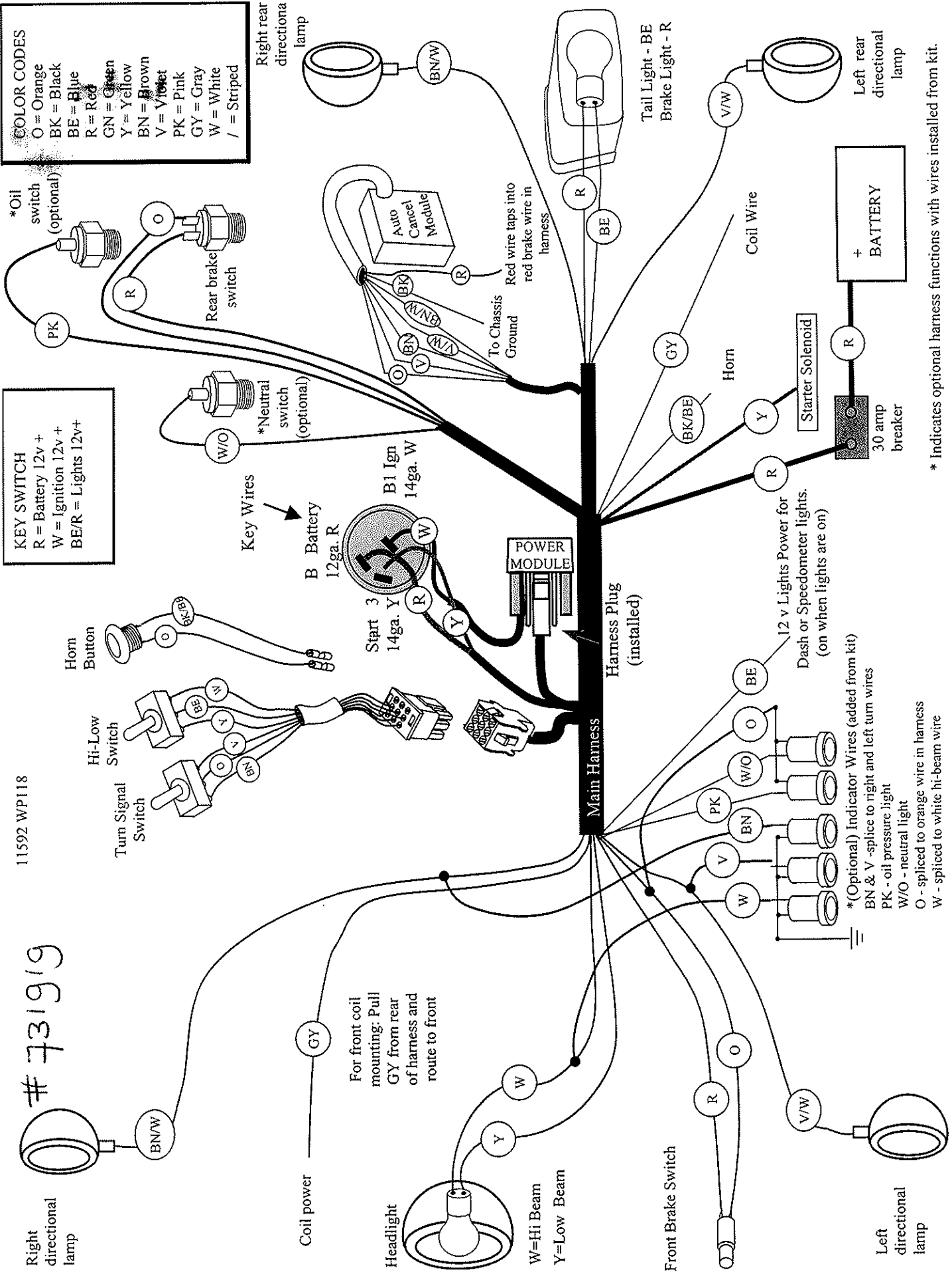
11592 WP118

COLOR CODES

O	= Orange
BK	= Black
BE	= Blue
R	= Red
GN	= Green
Y	= Yellow
BN	= Brown
V	= Violet
PK	= Pink
GY	= Gray
W	= White
/	= Striped

KEY SWITCH

R	= Battery 12v +
W	= Ignition 12v +
BE/R	= Lights 12v+



Right rear directional lamp

Tail Light - BE
Brake Light - R

Left rear directional lamp

Rear brake switch

*Neutral switch (optional)

B Battery
12ga. R

Start 3
14ga. Y

B1 Ign
14ga. W

POWER MODULE

Harness Plug (installed)

Hi-Low Switch

Turn Signal Switch

Horn Button

For front coil mounting: Pull GY from rear of harness and route to front

Coil power

Headlight

W=Hi Beam
Y=Low Beam

Front Brake Switch

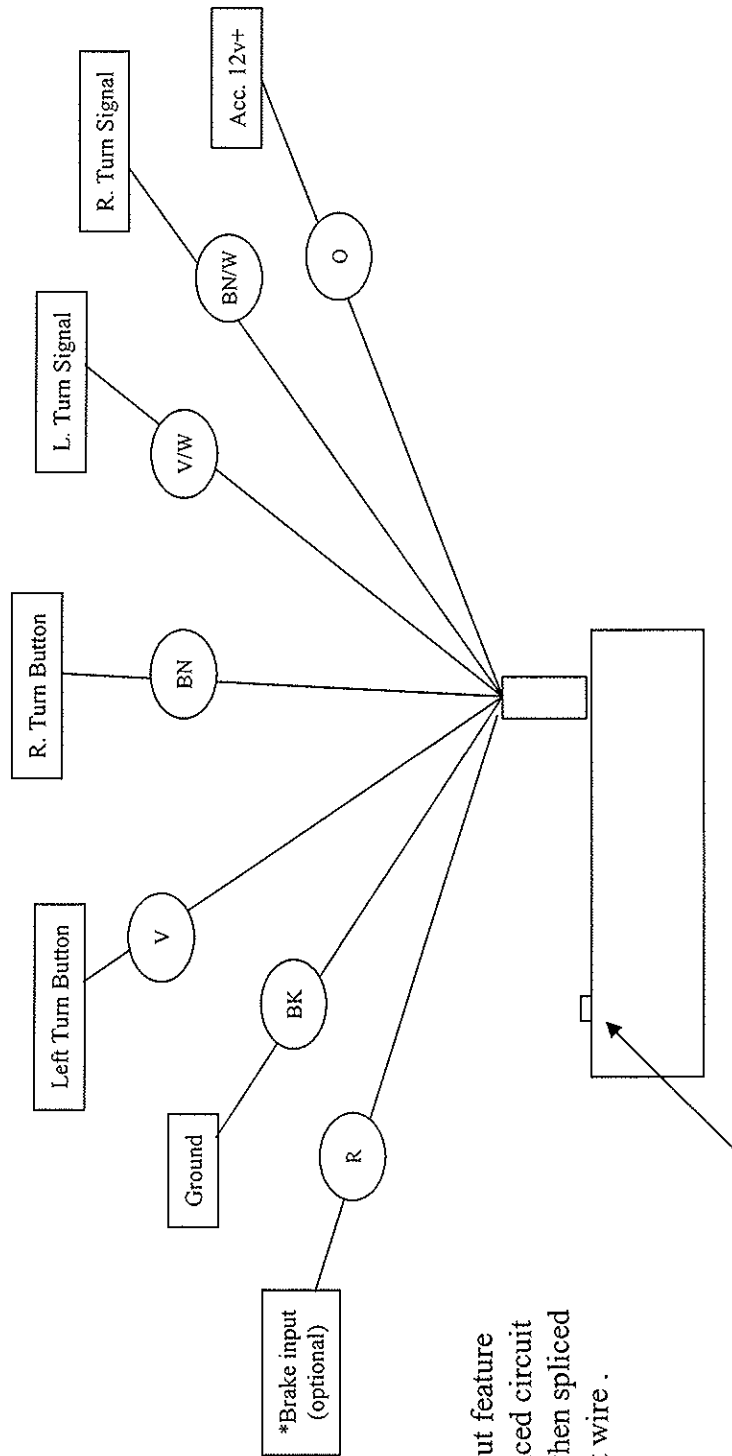
Left directional lamp

12 v Lights Power for Dash or Speedometer lights. (on when lights are on)

* (Optional) Indicator Wires (added from kit)
BN & V - splice to right and left turn wires
PK - oil pressure light
W/O - neutral light
O - spliced to orange wire in harness
W - spliced to white hi-beam wire

* Indicates optional harness functions with wires installed from kit.

WP141 AUTO-CANCEL TURN SIGNAL MODULE INSTALLATION INSTRUCTIONS



*The brake input feature provides enhanced circuit functionality when spliced into brake light wire .

Green LED will illuminate momentarily when ignition switch is turned on. LED will illuminate when turn signal buttons are pushed and also when brake light is activated.

BCS01-7-80 CHOPPER START WIRING INSTRUCTIONS

Locate the system harness in your kit and place the end of the harness with the 3 pin connector at the gas tank area.
(If you are routing the harness through the frame just remember the harness is oriented for mounting in this location.)

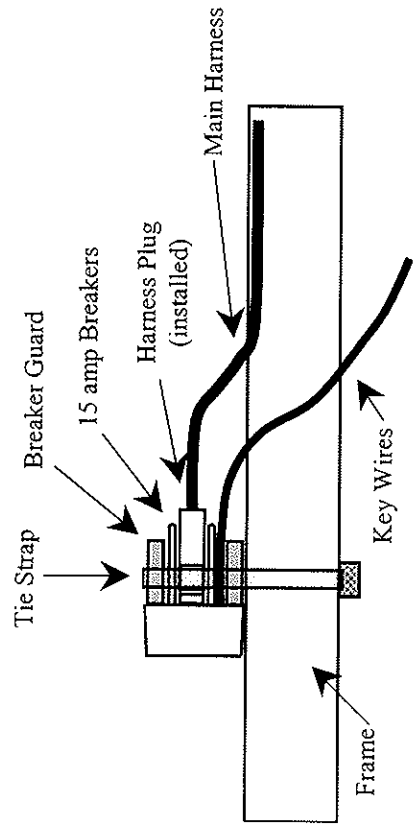
Locate the small molded breaker pack (in your kit) and plug it into the 3 pin connector of the harness. Secure the breaker pack to the backbone section of the bike using the supplied tie strap, around the aluminum heat sink and the edges of the 3 pin connector.

Please take great care not to apply the tie strap around the yellow squares that protrude from the epoxy as chipping or cracking these breakers will void your warranty.

Locate the ignition switch in your installation kit and connect it to the battery and key wires as shown in the diagram on the other side of this page. After connecting the key wires locate and install the lights, horn and hi-low switches into the housing and connect the horn wires into the #4 and #7 positions on the 9 pin switch plug.

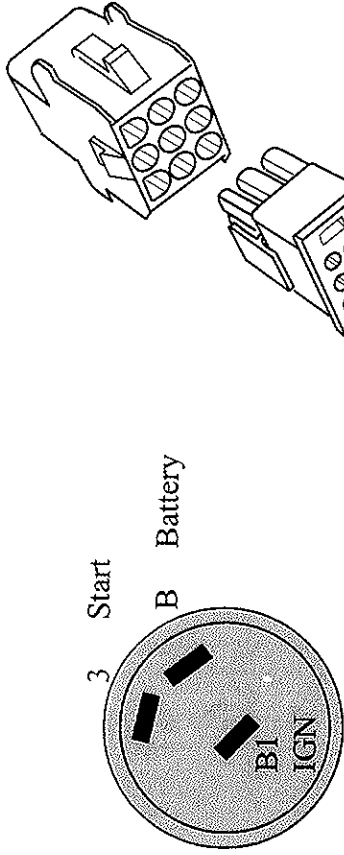
Insert the 9 pin switch plug into the back cavity of the switch housing and mount the switch housing to the top motor mount.

Breaker Pack to frame rail installation



Start switch wiring instructions

- B = 12ga. Red with #8 eyelet in harness.
- 3 = 14ga. Yellow with #8 eyelet in harness.
- B1 = White/Blue wire from breaker pack.



Remove the locking nut from the horn button and slide it off of the wires. Install the switch (wires first) into the housing and install the locking nut (over the wires) and secure the switch to the housing. Check that the wire colors in both sides of plug will match and snap the pins into the pin housing.

