KOHLER 429CC

1. TO HEADLIGHT
2. DISTRIBUTION BLOCK
3. TO IGNITION SWITCH
4. FUSE HOLDER

<table>
<thead>
<tr>
<th>POSITION</th>
<th>COLOR</th>
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<tr>
<td>A</td>
<td>BROWN</td>
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<td>B</td>
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<td>WHITE</td>
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VIEW IN DIRECTION OF ARROW F

VIEW IN DIRECTION OF ARROW G

TERMINAL BLOCK ORIENTATION BENEATH HOOD

GROUND 12V – 1 1 1
GROUND 12V – 2 2 2
ACCESSORY CONSTANT 12V + 3 3 3
ACCESSORY CONSTANT 12V +
HEADLIGHT CIRCUIT 4 4 4
HEADLIGHT CIRCUIT
SWITCHED 12V + 5 5 5
SWITCHED 12V +
CONSTANT 12V + 6 6 6
CONSTANT 12V +
48 VOLT ELECTRIC

Throttle Position Potentiometer

J-2 contactor plug

F-2M - B+
green

to contactor

F/R switch

Forward

Hi/Low switch

to + battery
green

for optional backup alarm

Reverse

motor
green

brown

brown
green
green

8" pigtail to F/R switch
green

brown

brown

yellow

grey

black

to optional horn button

48v to 12v converter

battery

Neg

Pos

Bank

10A fuse

blue

1/4" loom x 11.5" L

1/4" loom x 12" L

1/4" loom x 48" L

1/4" loom x 17" L

1/4" loom x 34" L

12V accessory plug

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48 VOLT ELECTRIC WIRING HARNESS

Front Right Signal

Headlight

ground into existing harness

Rear Right Signal

Brake Switch

Distribution Block

1 = 12V Pos
2 = 12V Neg
3 = Switched 12V Pos

Front Left Signal

Signal / Horn / Headlight Switch

Horn

Signal / Horn / Headlight

ground into existing harness

Rear Left Signal

Hazard Switch

48 VOLT ELECTRIC WIRING HARNESS