instructions for model numbers
48072 and 48272.
(see reverse side for wiring instructions when brake circuit
is required)

Mounting and Wiring Instructions

1) Mounting of Turn Signal Switch
A) Mount switch to steering column with the tube clamp or mounting adapters which are
supplied with the 48072 switch. (See fig. #1)

2) Wiring the Turn Signal Switch Harness
A) Slide harness provided into opening and remove the cap by gently pushing it down over the
switch with the handle in neutral position.
B) Connect the black wire from harness to the brake switch terminal opposite the turn
lamps. (See fig. #1)
C) Connect the green wire from harness to terminal marked "L" on the hazard switch.
(See fig. #1)
D) Connect the red wire from harness to the flasher terminal marked "X".
(See fig. #1)
E) Connect the blue wire from harness to the flasher terminal marked "P".
(See fig. #1)
F) Connect the yellow wire from switch to the hazard terminal marked "HAZ.
(See fig. #1)
G) Connect a hot wire from the battery to the flasher terminal marked "P".
H) Connect the red wire from the harness to the right rear stop/turn lamp.
I) Connect the blue wire from the Switch to the left rear turn lamp.
J) Connect the yellow wire from harness to the right rear turn lamp.

3) Notes
A) If the vehicle has the turn indicator lights mounted to the dashboard, the blue pilot wire will
not be used. The switch pilot light must be used in case of a dead short.
B) Wiring Instructions are based on the harness supplied with the 48072 Switch or the 69680 Harness. (Wires not used on the Four Wire System can be cut off).

Mounting and Wiring Instructions

1) Mounting of Turn Signal Switch
A) Mount switch to steering column with the tube clamp or mounting adapters which are
supplied. (See fig. #1)
B) The flasher and flasher connector are not supplied with the switch. They may be
purchased from GROTE MFG. CO., flasher # 44128-25 (5 amp) or 6 volt, 3 terminal
flasher # 44545 (25 amp) on the 12 volt, 3 terminal systems. For maximum system
performance use GROTE # 44670 3 terminal flasher.
C) To replace the pilot light bulb place the handle in neutral position and remove the cap by
gently pushing it down over the switch with the handle in neutral position.
D) To replace the pilot light bulb place the handle in neutral position and remove the cap by
gently pushing it down over the switch.
E) To operate the hazard warning function pull out for 2.375 dia. column to the left or right
turn cancel the hazard warning function move the handle in neutral position.
F) To operate the hazard warning function pull out for 2.375 dia. column and drive two screws
into the die cast handle retaining container. Switch cap will snap in place by lifting at the same
time.

Wiring Diagram