DIXIE RACING PRODUCTS, INC. 2 TATHAM ROAD HENDERSONVILLE, NC 28792 TECH: (828) 685-0782

In most cases the M.S.D., R.P.M. switch is a good choice for triggering this shifter solenoid. If you use another brand, follow their instructions for hook-up regarding receiving the ground signal.

Installation instructions for E-1000 with B-relay:

- 1. Attach plate with solenoid to your shifter.
- 2. Locate relay switch.
- 3. Locate R.P.M. switch.

WIRING

From the R.P.M. switch run the wires as followed:

Yellow To #86 on relay.

Red To a switch 12-volt source.

Black To a ground.

White To tachometer output post on M.S.D. on coil minus on factory ignition.

Grey Not used.

From the relay run the wires as followed:

30 To battery.

87 To (1) wire on solenoid.

86 To yellow wire on M.S.D. 8950.

85 To switch 12-volt source

Ground remaining wire on shifter solenoid.

Then test by using the 3000 R.P.M. chip when car is in park.

Instructions when using the Dixie solenoid with Painless Wiring vertical switch panel:

Timer/R.P.M. activated shift wiring diagram (for use with K & R, Dedenbear, or any 12V (+) throwing timer, M.S.D., 7AL-3, R.P.M., or other (-) ground throwing switch, and Dixie electrical shift solenoid.

