

OPTIONAL BRAKE LIGHT WIRING

FOR VEHICLES WITH FIXED ORIFICE & PRXB EXHAUST BRAKES

It is recommended to consult your factory vehicle wiring diagrams before installing the optional brake light wiring, as many newer vehicle electronics can be affected. This procedure is NOT recommended on 2006 and newer Dodge Vehicles with a TIPM Module (Total Integrated Power Module).

Following the diagram below, attach a wire to the Throttle Position Switch, on the same terminal/wire that is connected to the solenoid valve. Run this wire to the terminal marked 86 on the relay. Run another wire from the relay terminal marked 87, to the same terminal on the brake light switch where the brake lights are connected (non hot side). Connect a ground connection to terminal 85 on the relay. Connect a +12V feed to the terminal marked 30 on the relay.

*This +12V feed should be fused and reliable for up to 30A.

* Parts required – Siemens VF4-1511-S05 30/40A Relay or equivalent.

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