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25-3 4L80E FULL MANUAL TRANSBRAKE WIRING INSTRUCTIONS WITH NO CONVERTER LOCK-UP

1. Locate the wire harness on the driver side of the transmission case towards the rear of the transmission.
2. The pink wire provides power to the internal solenoids. Connect the pink wire to a **key-on** 12 volt (+) source. The circuit must be fused. We recommend a 15 – 20 amp fuse.
3. The yellow wire provides transbrake activation when grounded. Connect the yellow wire to a push button (momentary switch) that is easily accessible inside the driver compartment of the vehicle. Connect the other side of the push button to a good source of chassis ground. The grounding surface must be clean and free of all paint, rust, corrosion, etc. The transbrake can only be activated when the transmission is placed in manual low gear. You should only activate the transbrake when the vehicle is at a complete stop. When you activate the transbrake the transmission will lock-up internally and not allow the vehicle to move. Once you release the transbrake button the transmission will unlock and the vehicle will launch forward in low gear.

If you have any questions about your Hughes Performance products please contact us at 602-257-9591, or fax at 602-340-8429. You may also visit us on the web at www.hughesperformance.com.