

# TH350 / TH400

### TRANSMISSION CONNECTION KIT

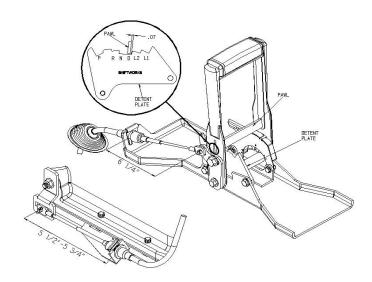
\* This kit is intended for use with various 1967 – 1981 shifters.

## **3-Speed Automatics**

C351 ...... Universal

**C351-1** ... Column Lock Linkage Compatible

support@shiftworks.com (585) 924-2700 www.shiftworks.com © 1991-2024 SHIFTWORKS®



### **TECH TIP**

Many 1960's and 1970's factory shifters had a universal detent for both PG and 3-speed automatic transmissions (see above). There often would not be a step in between 1st and 2nd gear. The "DRIVE" position would be the same in both applications, but the 2nd gear position of a 3-spd setup would typically be the "LOW" for a Powerglide setup.

#### KIT INSTALLATION

- 1. Ensure vehicle wheels are chocked and it is secure in a fashion that it will not roll during kit installation.
- 2. Disconnect and remove the existing shift linkage from the transmission.
- 3. Install the new pan bracket and shift lever on the transmission. Use all the parts!!!
- 4. With BOTH the transmission and the Shifter in DRIVE, the distance from the cable pin to the face of the pan bracket should be about 5.5 inches. The cable is adjusted at the transmission by moving the pin in the shift control lever forwards or backwards.
- 5. Adjust the pin in the shift lever so that the cable eyelet can be freely slip on and off without tension.
- 6. Test shifter engagement in all available gear positions and further adjust if necessary.
- 7. If a new shift cable is required, this kit is compatible with SHIFTWORKS K100-series cables, such as part # K100-30 or K100-32. No other reproduction cables are recommended.

