



2244 W McDowell  
Phoenix, AZ 85009  
1-800-274-RACE  
FAX: 602-340-8429  
602-257-9591

## HP9700 – Powerglide SFI Transmission Shield

### Instructions for Powerglide

1. Remove bolts as shown in Fig. 1
2. Place rear mounting brackets in position and secure with original bolts as shown in Fig. 1. Use the longer of the small brackets on the left side of the transmission.
3. **DO NOT TIGHTEN**
4. Position the longest bracket at the lowest point of the converter cover flange on the left side of the transmission, as shown in Fig. 3. Secure with 1/4" x 3/4" socket head bolt included with shield.
5. **DO NOT TIGHTEN**
6. Position shield over transmission and secure with 3/8" x 1" flat socket head bolts.
7. **DO NOT TIGHTEN**
8. With the three remaining flat head socket head bolts, (3/8" x 3/4") fasten shield to brackets. Then tighten all bolts securely.
9. If cooler lines interfere with positioning the shield, bend slightly, being careful not to crimp the lines.
10. To install the aluminum strap, position the strap over the sides of the shield, with the strap against the bottom of the transmission pan. Next, locate and drill 3/8" holes in the shield for attaching to the strap.
11. This strap is long enough to use with a deep pan. If you have a stock pan, you might want to cut a section out of the strap an inch above the holes you drill. Be sure the shield or strap **DOES NOT** come in contact with the shift lever or cable.

