Print Form

Automatic Transmission
Diagnostic Worksheet

Transmission Model No.
ex: DDCT, AS68RC, 46RE: 62te

Customer Concern:

- [ ] Shift Quality
- [ ] Noise
- [ ] Leak
- [ ] Function
- [ ] Limp Mode
- [x] Other

Transmission Fluid level checked per Service Info: [x] Yes [ ] No Fluid Level: Normal

Shift Quality, check all that apply

- [ ] Shift between gears is rough/ harsh under normal driving conditions
- [x] Slips/will not engage gear properly/shifts erratically
- [ ] Shifts at wrong time
- [ ] Gear selector is difficult to operate
- [ ] Hesitation or delay when shifting between gears

In what gear does the concern occur? check all that apply.

- [x] 1st Gear
- [ ] 2nd Gear
- [ ] 3rd Gear
- [ ] 4th Gear
- [ ] 5th Gear
- [ ] 6th Gear
- [ ] 7th Gear
- [ ] 8th Gear
- [ ] 9th Gear

Driving conditions where shift concern was observed/noticeable? check all that apply

- [ ] Normal acceleration
- [ ] Hard acceleration
- [ ] Deceleration
- [ ] Constant speed driving on steep/hilly roads
- [ ] Constant speed on level roads
- [x] Braking
- [ ] Coasting (no gas pedal applied)
- [ ] City driving stop and go traffic
- [ ] Freeway/ highway driving
- [ ] Going up an incline
- [ ] Going down an incline
- [ ] Soon after start up
- [ ] Long after start up

Indicate approximate operating temperature when shift concern observed/noticed. check all that apply

- [x] Cool condition: Driven less than 5 minutes from a cold start where the vehicle has not been driven for at least 6 hours
- [x] Warm condition: Driven 5 to 20 minutes from a cold start, or restarted after being off for a 1 to 6 hour period
- [x] Normal condition: Driven more than 20 minutes from a clod start, or restarted after being off for less than 1 hour
- [x] Hot condition: Driven more than 20 minutes under severe load and/or temp greater than 90F