If transmission controller falls out of calibration and will not shift, cycle the ignition off. Then go to the On position. With TCM hand held controller, select set up wizard. Set up wizard will ask a few questions. Eighty cylinders, max upshift set at 4500 RPM, tire diameter is 28.5, diff gear ratio is 3.31. Perform TPS relearn as set up wizard reviews. When set up wizard is finished, cycle the key off for 10 seconds. Turn the key on and start the vehicle. On TCM hand held device, select Adv options. Select Adj speedo. Drive the vehicle at a steady 20 MPH pressing the up button on the hand held device until transmission upshifts into second gear. Select done. Drive vehicle and ensure transmission is upshifting properly. Under Adv adjustments, set Max TCC Lockup at 45%, Min TCC Speed at 85 MPH and Shift Aggressiveness at 5.