

TECH TIPS

#1221

COACH MODEL: C2045, T2140, T2145 and TD925 with ZF Transmission

DATE: 12/31/2012

SUBJECT: How To Erase Memory Codes Using the ZF Transmission Shift Pad

Using this procedure will erase memory codes only, it will not erase active codes. This procedure is helpful when:

- After the repairs have been made. The technician should clear the codes, road test the vehicle and verify there are no new or re-occurring codes.
- Diagnosing a transmission concern and with no active faults, only memory faults. These
 codes can be misleading or create excessive and un-necessary time spent diagnosing a
 problem, especially if there are multiple memory codes. After the codes are cleared, road
 test the coach and diagnose the codes that have re-appeared.



How to erase memory codes using the shift pad

- Engine and ignition OFF
- Push and hold the up arrow on the shift pad.
- Turn the ignition on.
- Wait 5 seconds, then release the up arrow.
- Wait 5 seconds, then push and hold the up arrow.
- Wait 5 seconds, turn the ignition off while holding the up arrow.
- Verify the memory codes have been erased