

```

                                TSX error codes.txt
ERROR 11 // temperature limit
ERROR 12 // current limited to peak
ERROR 13 // low battery
ERROR 14 // high battery
ERROR 15 // over temperature
ERROR 16 // under temperature
ERROR 21 // aux coil over current
ERROR 22 // line coil over current
ERROR 23 // lift coil over current

ERROR 23 // aux 4 coil over current

ERROR 24 // steer coil over current
ERROR 24 // aux 3 coil over current

ERROR 25 // forward coil over current
ERROR 25 // aux 2 coil over current
ERROR 26 // unknown error has occurred
ERROR 31 // reverse coil over current
ERROR 32 // NV RAM failure
ERROR 33 // hardware shutdown (over current/voltage)
ERROR 34 // Aux throt exceed limits
ERROR 35 // Prim Throt exceed limits
ERROR 36 // Loss of field current
ERROR 41 // discharged base caps
ERROR 42 // FWD & REV both active
ERROR 43 // field-current sensor failure
ERROR 44 // armature-current sensor failure
ERROR 45 // temperature sensor failure
ERROR 46 // master/slave timeout
ERROR 51 // invalid throttle type set
ERROR 52 // throttle min exceeds throt max
ERROR 53 // throttle max exceeds throt min
ERROR 54 // throttle range too small
ERROR 55 // watch dog timer has reset cpu

```