

# 1984 - 1996 Corvette: Wiring and Circuit Identification

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Below are tables showing the identification of wiring and circuits for 1984 - 1996 Corvettes:

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| MODULE CONTROLLED LAMP OUT INDICATOR GRND                     | 256 DK BLUE      |
| A/C PRESSURE SWITCH CONTROLLED GROUND                         | 257 BROWN        |
| THEFT DETERRENT - HOOD SWITCH                                 | 260 BLACK        |
| THEFT DETERRENT - ALARM ARM                                   | 261 YELLOW       |
| THEFT DETERRENT - KEY DOOR UNLOCK                             | 262 LT GREEN     |
| THEFT DETERRENT - ALARM                                       | 263 LT BLUE      |
| THEFT DETERRENT - ALARM INDICATION                            | 264 DK GREEN     |
| THEFT DETERRENT - ALARM OUTPUT                                | 265 BLK/WHITE    |
| THEFT DETERRENT - ALARM ARM ABORT                             | 266 PINK         |
| POWER SEAT - FORE & UP RECLINER                               | 267 DK GREEN     |
| POWER SEAT - AFT & DOWN RECLINER                              | 268 YELLOW       |
| POWER SEAT - SOLENOID UP & DOWN RECLINER                      | 269 LT GREEN     |
| AMPLIFIER TO POTENTIOMETER - FEED                             | 270 BLK/YELLOW   |
| POTENTIOMETER CONTROLLED GROUND                               | 271 PURPLE       |
| POTENTIOMETER RHEOSTAT CONTROLLED FEED                        | 272 LT GREEN     |
| HEADLAMP SWITCH TO AMPLIFIER, HEADLAMP SWITCH CONTROLLED FEED | 273 ORANGE       |
| HEADLAMP SWITCH TO AMPLIFIER - FEED                           | 274 DK GRN/WHITE |
| NEUTRAL SAFETY START SWITCH - PARK CONTROLLED FEED            | 275 LT GRN/BLACK |
| POWER SEAT FORWARD - RECLINING MOTOR FEED                     | 276 LT GRN       |
| POWER SEAT RECLINER - RECLINER MOTOR FEED                     | 277 LT BLUE      |
| AMPLIFIER PHOTOCELL   | 278 WHITE        |
| HEADLAMP SWITCH TO PHOTOCELL                                  | 279 BLACK        |
| PERMANENT MAGNET MOTOR UP CYCLE (DECK LID PULL DOWN) FEED     | 280 PINK         |
| RELAY COIL DOWN CYCLE (DECK PULL DOWN) GRND                   | 281 WHITE        |
| POWER SEAT, REAR VERTICAL UP MOTOR                            | 282 YELLOW       |
| POWER SEAT, REAR VERTICAL DOWN MOTOR                          | 283 LT BLUE      |
| POWER SEAT AFT MOTOR  | 284 LT GREEN     |
| POWER SEAT FORE MOTOR   | 285 TAN          |
| POWER SEAT FRONT VERTICAL UP MOTOR                            | 286 DK GREEN     |
| POWER SEAT FRONT VERTICAL DOWN MOTOR                          | 287 DK BLUE      |
| POWER SEAT REAR VERTICAL UP RELAY                             | 288 YELLOW/BLACK |



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| POWER SEAT REAR VERTICAL DOWN RELAY   | 289 LT BLUE/BLACK    |
| POWER SEAT AFT RELAY  | 290 LT GRN/BLACK     |
| HEATED GLASS, TIMER, ON-OFF SWITCH<br>CONTROLLED GROUND                           | 291 DK BLUE          |
| HEATED GLASS, TIMER, ON-OFF SWITCH<br>CONTROLLED FEED                             | 292 LT BLUE          |
| HEATED GLASS TIMER CONTROLLED FEED  | 293 PURPLE/WHITE     |
| DOOR LOCK MOTOR UNLOCK  | 294 TAN              |
| DOOR LOCK MOTOR LOCK  | 295 GRAY             |
| POWER SEAT FORE RELAY   | 296 BROWN            |
| POWER SEAT FRONT VERTICAL UP RELAY  | 297 GRAY             |
| POWER SEAT FRONT VERTICAL DOWN RELAY  | 298 PURPLE           |
| SEAT WARNING SYSTEM - DOOR RETRACTOR<br>SWITCHED GROUND                           | 299 LT BLUE          |
| IGNITION SWITCH "ON" CONTRLD UNFUSED FEED   | 300 ORANGE           |
| HEADLAMP ON WARNING 12 V FEED   | 301 WHITE/BROWN      |
| LOW VOLTAGE - SUB WOOFER SYSTEM   | 302 WHITE            |
| GAIN VOLTAGE - SUB WOOFER SYSTEM  | 303 YELLOW           |
| TWILIGHT SENTINEL ENABLE  | 304 YELLOW/BLACK     |
| 5 VOLTS REF - CRT FROM CONTRLR (LOW ENERGY)                                       | 305 GRAY/RED         |
| POTENTIOMETER CONTROLLED DIM<br>SENSITIVITY GUIDEMATIC                            | 306 DARK GREEN       |
| HIGH TO LOW BEAM SWITCH - FLASH TO<br>PASS SIGNAL                                 | 307 YELLOW/BLACK     |
| PARK LIGHTS ON SENSE SIGNAL<br>(TWILIGHT SENTINEL)                                | 308 GRAY/BLACK       |
| RH INBOARD TAIL LAMP FEED<br>(LAMP MONITOR)                                       | 309 BROWN/WHITE      |
| DIMMER SWITCH CONTROLLED FEED -<br>GUIDEMATIC ENABLE                              | 310 YELLOW/BLACK     |
| RIGHT HI BEAM FEED (LAMP MONITOR)   | 311 LT GREEN/BLACK   |
| RIGHT LOW BEAM FEED (LAMP MONITOR)  | 312 TAN/WHITE        |
| OIL PRESSURE SENDER ANALOG SIGNAL -<br>LOW ENERGY                                 | 313 LIGHT GREEN      |
| 14 VOLT REF (REMOTE TAPE DECK)  | 314 LT BLUE/BLACK    |
| SUB-WOOFER SPEAKER; MINUS (-) OUTPUT &<br>RADIO SPEAKER AMPLIFIER; RH DOOR RETURN | 315 LT BLUE/BLK      |
| RELAY ACTIVATED LEFT DIRECTIONAL LAMP   | 318 YELLOW/BLACK     |
| RELAY ACTIVATED RIGHT DIRECTIONAL<br>LAMP   | 319 DARK GREEN/WHITE |
| ELECTRONIC LEVEL CONTROL - EXHAUST SOLENOID                                       | 320 WHITE            |
| ELECTRONIC LEVEL CONTROL - CONTROL RELAY  | 321 YELLOW           |
| ELECTRONIC LEVEL CONTROL - COMPRESSOR   | 322 DARK GREEN       |



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| ECM TO SERVICE ELECTRICAL SYSTEM LAMP  | 325 YELLOW            |
| PHOTO AMPLIFIER HIGH-TO-LOW BEAM DIM OUTPUT                                      | 328 PURPLE            |
| RADIO SPEAKER AMPLIFIER -<br>LEFT DOOR RETURN                                    | 329 LIGHT GREEN/BLACK |
| RADIO SPEAKER AMPLIFIER -<br>LEFT DOOR FEED                                      | 330 LIGHT GREEN/WHITE |
| OIL PRESSURE TRANSDUCER  | 331 TAN/WHITE         |
| CRT RE IN FROM CONTROLLER  | 332 DARK BLUE/ORANGE  |
| LOW BRAKE VACUUM SWITCH CONTROLLED   | 333 TAN               |
| CRT WAKE-UP SIGNAL FROM CONTROLLER   | 334 BLACK/LT BLUE     |
| ELECTRIC COOLING FAN RELAY - COIL<br>GROUND (A/C OR ENGINE TEMPERATURE)          | 335 DK GREEN/WHITE    |
| GUIDEMATIC POWER RELAY COIL FEED -<br>PHOTO AMPLIFIER CONTROLLED                 | 338 PURPLE/WHITE      |
| IGNITION SWITCH ON & CRANK CONTROLLED<br>FUSE FEED                               | 339 PINK BLACK        |
| BATTERY FUSE FEED  | 340 ORANGE            |
| SWITCH FEED - ENGINE SPEED SENSOR TO<br>STEP SPEED CONTROL SOLENOID              | 341 BROWN             |
| ON & OFF CONTROLLED - UNFUSED  | 342 LIGHT GREEN       |
| ON & OFF CONTROLLED - UNFUSED  | 343 WHITE             |
| LOW ENERGY CIRCUIT KEYLESS ENTRY<br>SWITCH PAD FEED FROM MODULE                  | 344 RED/BLACK         |
| SUB-WOOFER SPEAKER : PLUS (+) OUTPUT &<br>RADIO SPEAKER AMPLIFIER - LH DOOR FEED | 346 DK BLUE/WHITE     |
| IGNITION SWITCH ON CONTROLLED FUSED FEED   | 350 PINK/WHITE        |
| LAMP FEED FROM ELECTROLUMINESCENCE<br>INVERTER                                   | 351 DK BLUE           |
| LAMP GRND TO ELECTROLUMINESCENCE INVERTER  | 352 WHITE             |
| ANALOG "PRNDL" SIGNAL FROM TMNSS   | 356 GRAY              |
| LOW ENERGY CIRCUIT FEEDBACK SIGNAL FROM EVRV                                     | 357 RED               |
| FRONT RIGHT PARK LAMP FEED (LAMP<br>MONITOR)                                     | 359 PURPLE/YELLOW     |
| AMPLIFIER FEED - RELAY BOSE SPEAKER SYSTEM                                       | 360 ORANGE            |
| PUSH BUTTON AIR CONDITION BI-LEVEL 12 V FEED                                     | 361 PURPLE            |
| PUSH BUTTON AIR CONDITION HEATER   | 362 RED               |
| PUSH BUTTON AIR CONDITION DEFROST  | 363 TAN               |
| AIR CONDITION CUT OUT SWITCH<br>CONTROLLED                                       | 366 LIGHT GREEN/BLACK |
| LOW ENERGY CIRCUIT LEFT AUDIO SIGNAL<br>(REMOTE TAPE DECK)                       | 367 BROWN/WHITE       |
| LOW ENERGY CIRCUIT RIGHT AUDIO<br>SIGNAL (REMOTE TAPE DECK)                      | 368 DK GREEN/WHITE    |
| AUTOMATIC VEHICLE LEVELING - FEED  | 370 PINK              |



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| LOW GROUND (REMOTE TAPE DECK)                           | 371 BLACK/ORANGE     |
| HIGH GROUND (REMOTE TAPE DECK)                          | 372 BLACK/WHITE      |
| FUEL USED SIGNAL (DIGITAL DISPLAY)                      | 374 BROWN            |
| FUEL READOUT RESET (DIGITAL DISPLAY)                    | 375 PINK             |
| TRIP RESET (DIGITAL DISPLAY)                            | 376 LIGHT GREEN      |
| DIAGNOSTIC ENABLE (DIGITAL DISPLAY)                     | 377 PURPLE           |
| 3-MODE ELECTRONIC CRUISE - CRUISE SPEED SIGNAL          | 381 RED              |
| CONVERT CLUTCH RELEASE SWITCH TO VACUUM SWITCH          | 383 LIGHT BLUE       |
| VACUUM SWITCH TO TRANSMISSION SWITCH SOLENOID           | 384 LIGHT GREEN      |
| HIGH VACUUM SWITCH TO TRANSMISSION SWITCH SOLENOID      | 385 PURPLE           |
| EGR BLEED SOLENOID TO TCC PRESSURE SWITCH               | 386 YELLOW           |
| TCC PRESSURE SWITCH TO TRANSMISSION SOLENOID            | 387 ORANGE           |
| TCC COOLANT SWITCH TO LOW VACUUM SWITCH                 | 388 WHITE            |
| 3-MODE ELECTRONIC CRUISE - SPEEDO SPEED SIGNAL          | 389 DARK GREEN       |
| SIDE MARKER & LICENSE LAMP (EXPORT MODEL)               | 390 TAN              |
| 3-MODE ELECTRONIC CRUISE - ON/OFF SWITCH                | 397 GRAY             |
| 3-MODE ELECTRONIC CRUISE - SERVO POSITION SENSOR - HIGH | 398 TAN              |
| 3-MODE ELECTRONIC CRUISE - SERVO POSITION SENSOR - LOW  | 399 LIGHT BLUE/BLACK |
| ELECTRONIC CRUISE CONTROL VACUUM VALVE FEED             | 402 LIGHT GREEN      |
| ELECTRONIC CRUISE CONTROL VENT VALVE FEED               | 403 DK BLUE/WHITE    |
| LOW ENERGY EST PICKUP COIL TO HEI MODULE                | 405 WHITE            |
| LOW ENERGY ESC MODULE TO HEI MODULE SIGNAL LEAD         | 405 WHITE/DK GREEN   |
| LOW ENERGY ECM TO HEI MODULE - EMR SIGNAL LEAD          | 407 BLACK            |
| LOW ENERGY ECM TO ESC BYPASS                            | 408 TAN/WHITE        |
| COOLANT FAN CONTROL FUSED FEED                          | 409 LT BLUE/BLACK    |

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