

# ACHIEVE CONSOLE

LEDT-XXXXXX-XX, CCDT-XXXXXX-XX, LEDN-XXXXXX-XX, CCDN-XXXXXX-XX

## PARTS MANUAL

01.13.13

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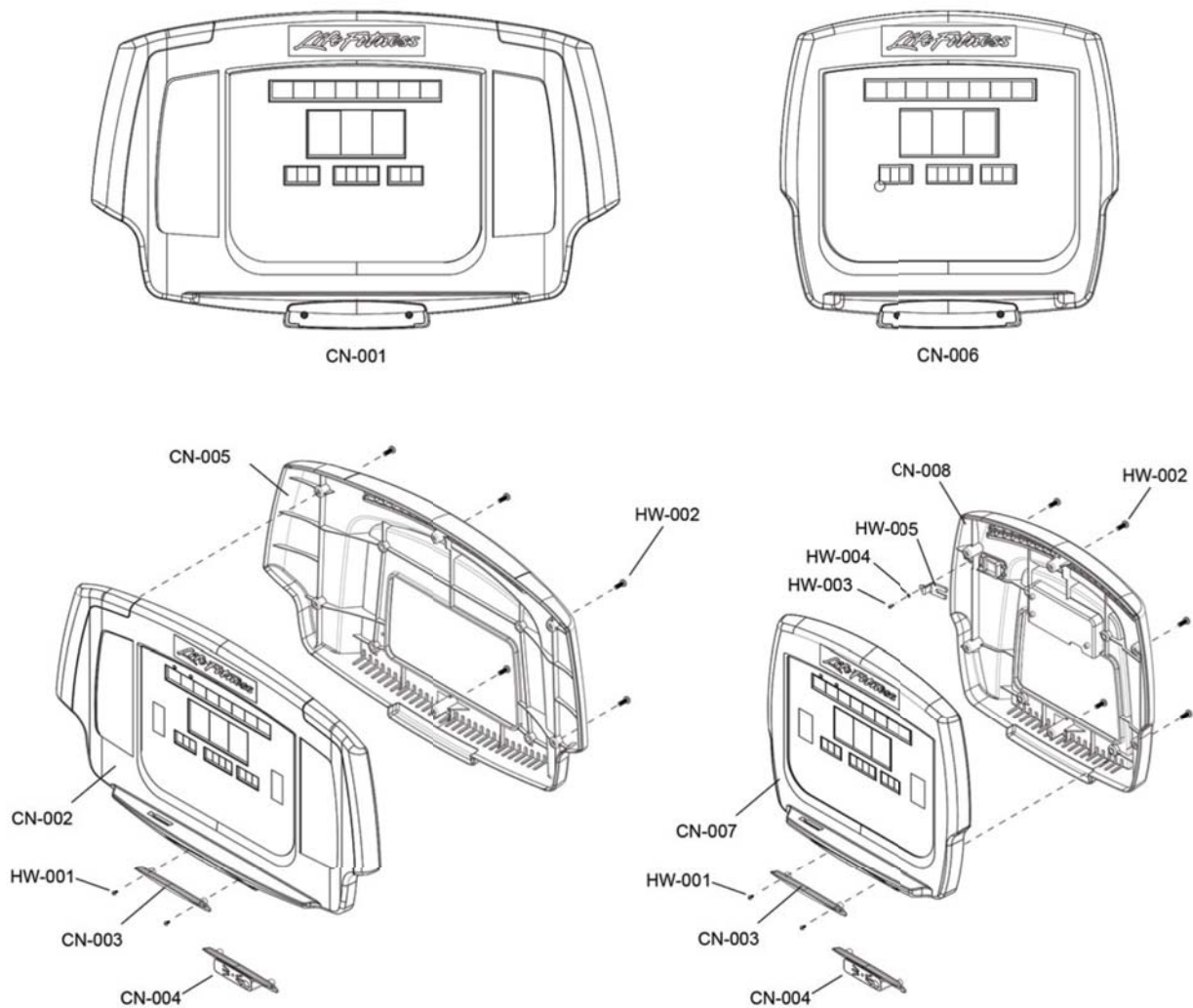
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# Console Assemblies and Hardware



## Console Parts List

| Item   | Alpha Code | Part Number     | Description                                                  |
|--------|------------|-----------------|--------------------------------------------------------------|
| CN-001 | LED        | LEDT-DOMXX-01   | LED TREADMILL CONSOLE DOM                                    |
|        | LET        | LEDT-INTXX-01   | NC LED TREADMILL CONSOLE INT                                 |
|        | LEF        | LEDT-IFIXX-01   | IFI LED TREADMILL CONSOLE                                    |
|        | CCT        | CCDT-INTXX-01   | CCD TREADMILL CONSOLE INT                                    |
|        | LDT        | LEDT-DOMXX-02   | LED ACHIEVE TREADMILL CONSOLE DOM                            |
|        | LDI        | LEDT-INTXX-02   | LED ACHIEVE TREADMILL CONSOLE INT                            |
|        | LDI        | LEDT-IFIXX-02   | IFI LED CONSOLE CHGR                                         |
| CN-002 | LED        | GK70-00002-0003 | OVERLAY / BEZEL / SWITCH ASSY: LEDT / DOM KIT                |
|        | LET        | GK70-00002-0004 | OVERLAY / BEZEL / SWITCH ASSY: LEDT / INT KIT                |
|        | LEF        | GK70-00002-0008 | IFI CONS-SERVICE ASSY; LED; TREAD; BEZEL, KEYPAD AND OVERLAY |
|        | CCT        | GK70-00002-0010 | OVERLAY / BEZEL / SWITCH ASSY: NDT TREADMILL                 |

## Console Parts List (Continued)

| Item    | Alpha Code                                                            | Part Number     | Description                                                         |
|---------|-----------------------------------------------------------------------|-----------------|---------------------------------------------------------------------|
| CN-003* | LED, LET, LEF, CCT,<br>LEN, LEI, LEM, CCN                             | 0K70-01039-0000 | PANEL: COVER, ABSPC                                                 |
|         | LDD, LDT, LDI, LDN, LDX                                               | 0K70-01039-2400 |                                                                     |
| CN-004  | LED, LET, LEF, CCT,<br>LEN, LEI, LEM, CCN,<br>LDD, LDT, LDI, LDN, LDX | 0K70-01052-0000 | PANEL: WIRED REMOTE CONTROL MOUNT                                   |
| CN-005  | LED, LET, LEF, CCT                                                    | AK70-00014-0000 | ASSY: CONSOLE BACK CASE / FASTENER; Ti / Te, PURCH                  |
|         | LDT, LDI                                                              | AK70-00014-2400 |                                                                     |
| CN-006  | LEN                                                                   | LEDN-DOMXX-01   | LED BIKE / CT CONSOLE DOM                                           |
|         | LEI                                                                   | LEDN-INTXX-01   | LED BIKE / CT CONSOLE INT                                           |
|         | LEM                                                                   | LEDN-IFIXX-01   | IFI LED BIKE / CT CONSOLE                                           |
|         | CCN                                                                   | CCDN-INTXX-01   | CCD BIKE / CT CONSOLE INT                                           |
|         | LDD                                                                   | LEDN-DOMXX-02   | LED ACHIEVE BIKE / CT CONSOLE DOM                                   |
|         | LDN                                                                   | LEDN-INTXX-02   | LED ACHIEVE BIKE / CT CONSOLE INT CHGR                              |
|         | LDX                                                                   | LEDN-IFIXX-02   | IFI LED BIKE / CT CONSOLE CHGR                                      |
| CN-007  | LEN                                                                   | GK70-00002-0001 | OVERLAY / BEZEL / SWITCH ASSY: LEDN / DOM KIT                       |
|         | LEI                                                                   | GK70-00002-0002 | OVERLAY / BEZEL / SWITCH ASSY: LEDN / INT KIT                       |
|         | LEM                                                                   | GK70-00002-0007 | IFI CONS-SERVICE ASSY; LED; NON-TREAD; BEZEL,<br>KEYPAD AND OVERLAY |
|         | CCN                                                                   | GK70-00002-0009 | OVERLAY / BEZEL / SWITCH ASSY: NDT BIKE / CT                        |
| CN-008  | LEN, LEI, LEM, CCN                                                    | AK70-00017-0000 | ASSY: CONSOLE BACK CASE / FASTENER; NON-TREAD<br>PURCH              |
|         | LDD, LDN, LDX                                                         | AK70-00017-2400 |                                                                     |

\* This part not available for purchase. Reuse when replacing Overlay / Bezel / Switch Assembly (Item CN-002)

## Hardware Parts List

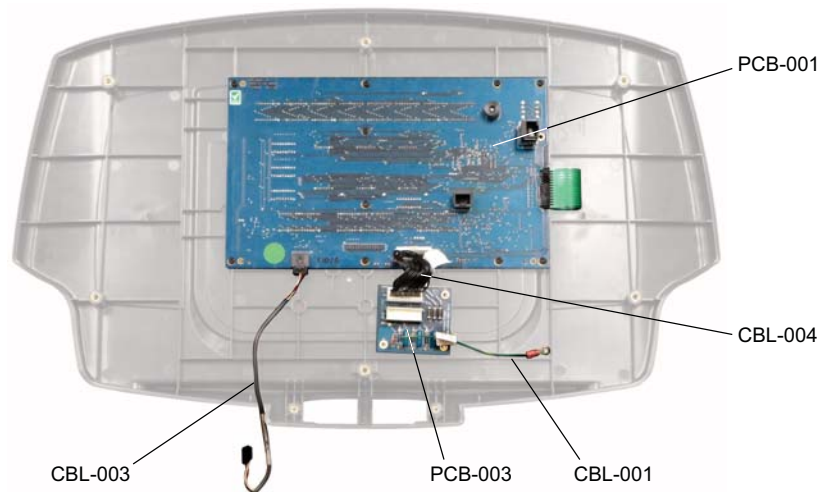
| Item   | Alpha Code                                                            | Part Number     | Description                               |
|--------|-----------------------------------------------------------------------|-----------------|-------------------------------------------|
| HW-001 | LED, LET, LEF, CCT,<br>LEN, LEI, LEM, CCN<br>LDD, LDT, LDI, LDN, LDX  | 0017-00101-1938 | M3.0X.5-6g6g X 8.0 DIN PHL S PAN MS ST SS |
| HW-002 | LED, LET, LEF, CCT,<br>LEN, LEI, LEM, CCN,<br>LDD, LDT, LDI, LDN, LDX | 0017-00101-1972 | M5 X .8-6g6g X 14 DIN PHL PAN MS ST ZB    |
| HW-003 | LEN, LEI, LEM, CCN, LDD, LDN, LDX                                     | 0017-00101-1650 | VMI 6-19 X 6 PHL PAN PLT ST BZ B          |
| HW-004 | LEN, LEI, LEM, CCN, LDD, LDN, LDX                                     | 0017-00104-0456 | WSH 6 156-.310-030 FL-D ST ZN B           |
| HW-005 | LEN, LEI, LEM, CCN                                                    | 0K70-01008-0000 | DOOR: CSAFE                               |
|        | LDD, LDN, LDX                                                         | 0K70-01008-2400 |                                           |



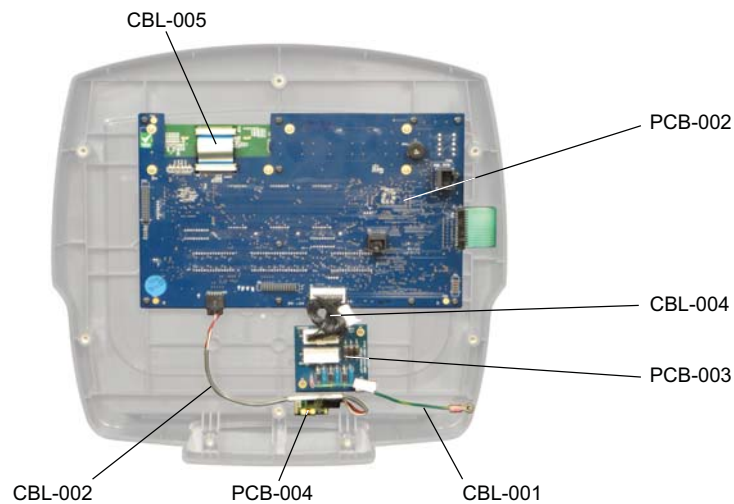
# PCB and Cable Locator

Use this *PCB and Cable Locator* in conjunction with the *PCB and Associated Hardware and Cable* sections on the following pages. These illustrations are for reference only. Actual parts may look different than shown.

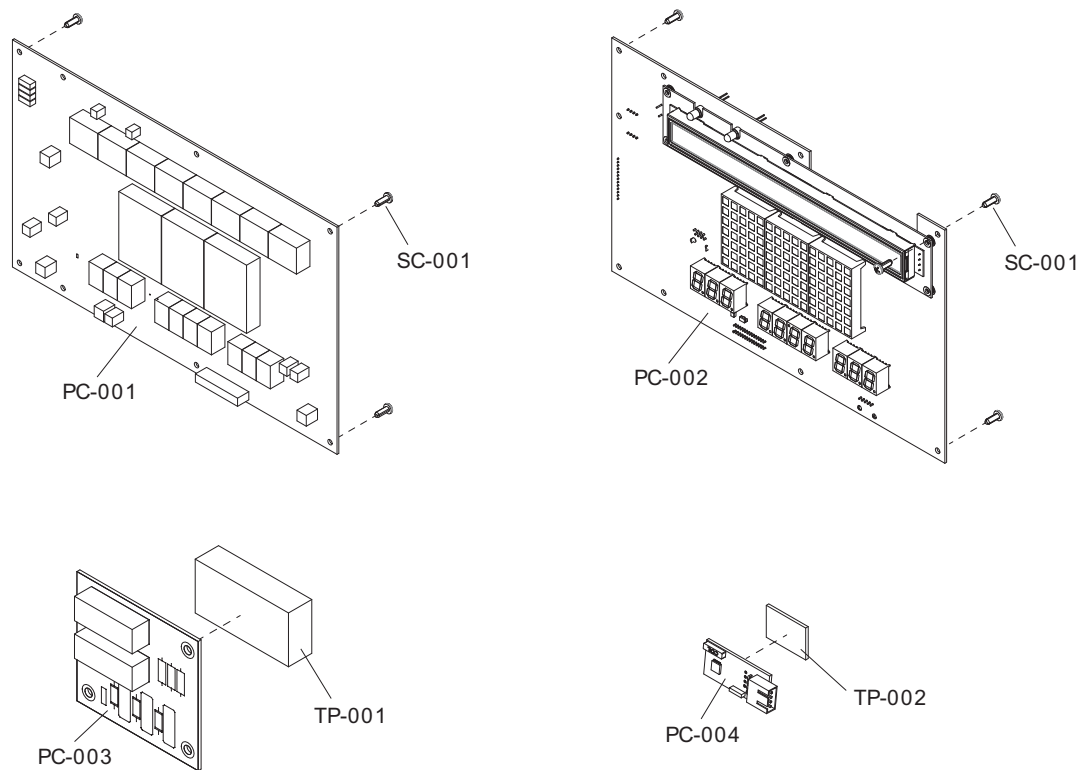
Treadmill



Non-Treadmill



# PCBs and Mounting Hardware



## PCB Parts List (ALL)

| Item   | Alpha Code                        | Part Number     | Description                            |
|--------|-----------------------------------|-----------------|----------------------------------------|
| PC-001 | LED, LET, LEF, LDT, LDI           | A084-92350-0000 | GEMINI CONSOLE BOARD; TREAD            |
|        | LEN, LEI, LEM, LDD, LDN, LDX      | A084-92350-0100 | GEMINI CONSOLE BOARD; NON-TREAD        |
| PC-002 | CCT                               | A084-92360-0000 | GEMINI CONSOLE w/LCD MODULE; TREAD     |
|        | CCN                               | A084-92360-0100 | GEMINI CONSOLE w/LCD MODULE; NON-TREAD |
| PC-003 | LED, LET, LEF, CCT, LDT, LDI      | B084-92355-0000 | LIFEPULSE ESD BOARD; TREAD             |
|        | LEN, LEI, LEM, CCN, LDD, LDN, LDX | B084-92355-0001 | LIFEPULSE ESD BOARD; NON-TREAD         |
| PC-004 | LEN, LEI, LEM, CCN, LDD, LDN, LDX | 118E-00001-0244 | HEART RATE RECEIVER: CODED; RE07L      |

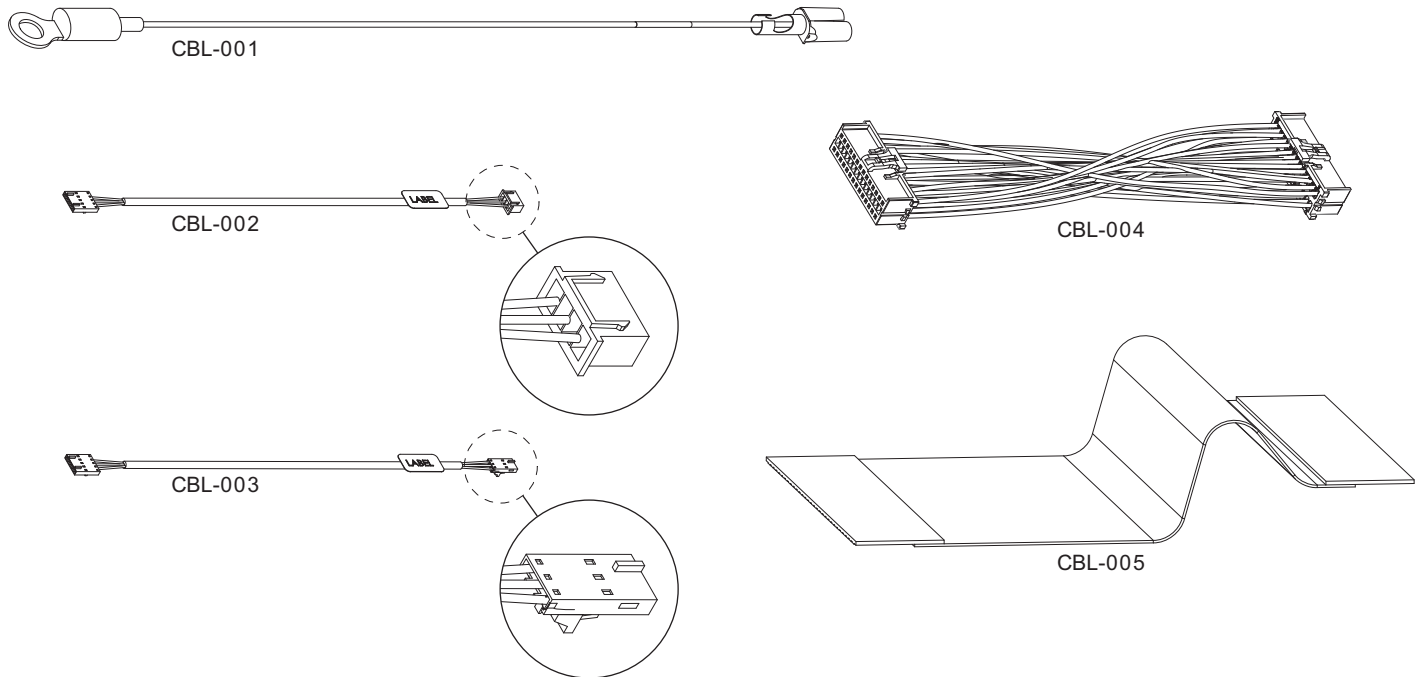
## Mounting Hardware (Screws)

| Item   | Alpha Code                                                      | Part Number     | Description                      |
|--------|-----------------------------------------------------------------|-----------------|----------------------------------|
| SC-001 | LED, LET, LEF, CCT, LEN, LEI, LEM, CCN, LDT, LDI, LDD, LDN, LDX | 0017-00101-1650 | VMI 6-19 X 6 PHL PAN PLT ST BZ B |

## Tape

| Item   | Alpha Code                                                      | Part Number     | Description             |
|--------|-----------------------------------------------------------------|-----------------|-------------------------|
| TP-001 | LED, LET, LEF, CCT, LEN, LEI, LEM, CCN, LDT, LDI, LDD, LDN, LDX | 0K70-01069-0000 | TAPE: FOAM DOUBLE SIDED |
| TP-002 | LEN, LEI, LEM, CCN, LDD, LDN, LDX                               | 0K39-01044-0000 | DOUBLE SIDED TAPE       |

# Cables



## Parts List

| Item     | Alpha Code                                                      | Part Number     | Description                           |
|----------|-----------------------------------------------------------------|-----------------|---------------------------------------|
| CBL-001  | LED, LET, LEF, CCT, LEN, LEI, LEM, CCN, LDD, LDT, LDI, LDN, LDX | AK65-00103-0003 | CBL ASSY GROUND ESD                   |
| CBL-002  | LEN, LEI, LEM, CCN, LDD, LDN, LDX                               | AK69-00119-0000 | CBL ASSY: POLAR PCB TO MIB            |
| CBL-003* | LED, LET, LEF, CCT, LDT, LDI                                    | AK70-00037-0000 | CABLE ASSY: POLAR EXTENSION           |
| CBL-004  | LED, LET, LEF, CCT, LEN, LEI, LEM, CCN, LDD, LDT, LDI, LDN, LDX | AK70-00063-0000 | CBL-ASSY; CONSOLE; ESD                |
| CBL-005  | CCT, CCN                                                        | 118E-00001-0252 | CBL:FLAT-FLEX, FFC, 1MM PITCH, 30 PIN |

\* This item is not included with Overlay / Bezel Assemblies for Treadmills.