

# FT6 Treadmill Essential Folding Heart Rate

TRFT6-0000-01

## Parts Manual

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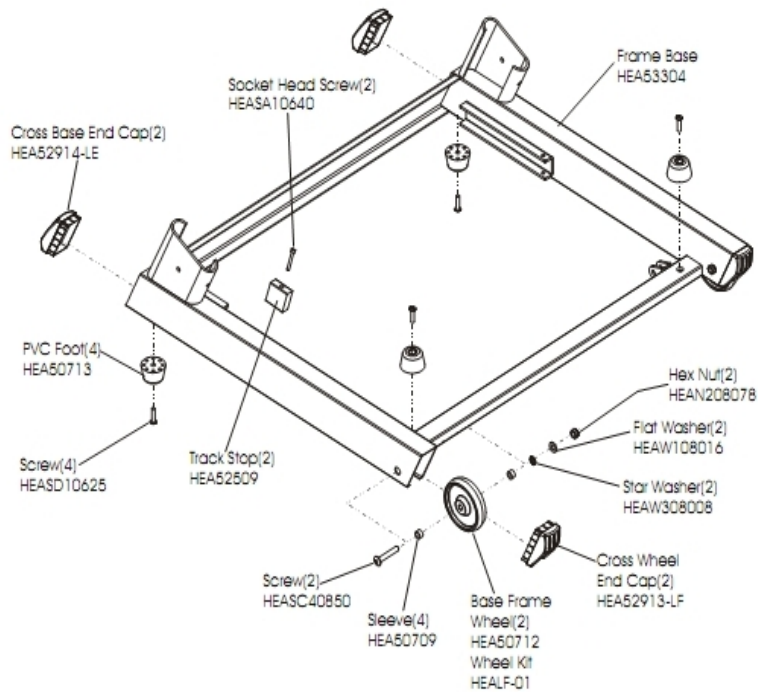


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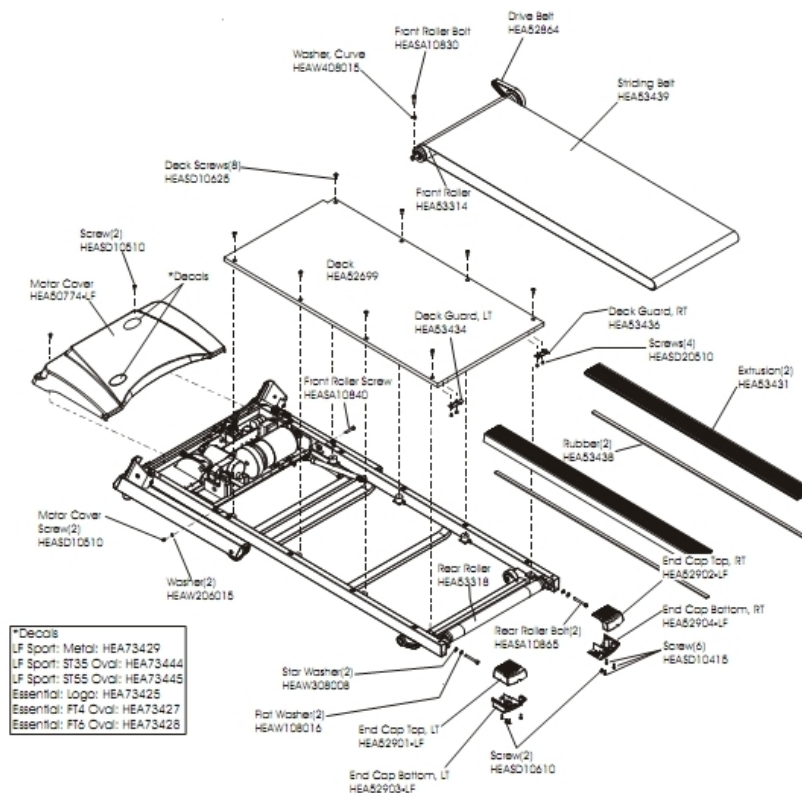
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## Base Frame



| Ref # | Part Number | Qty | Description                         |
|-------|-------------|-----|-------------------------------------|
| -     | 8125101     | 2   | Nut, HEX, Nylon M8X7.8 - HEAM003341 |
| -     | HEA50712    | 2   | Base Frame Wheel                    |
| -     | HEA53304    | 1   | NLA: /DICS: BASE FRAME BASE ASSY    |
| -     | HEA52913-LF | 2   | Cross Wheel End Cap                 |
| -     | 8125001     | 2   | Washer, Flat - HEAM003587           |
| -     | HEA50713    | 4   | PVC Foot                            |
| -     | HEASD10625  | 4   | SCREW; DOME HEAD M6X25MM            |
| -     | HEALF-01    | 1   | NLA: WHEEL ASSY 91 MISSING FROM KIT |
| -     | HEASA10640  | 2   | NLA: SCREW; SOCKET HEAD M6X40MM     |
| -     | 8124901     | 2   | Washer, Star - HEAM003606           |
| -     | HEASC40850  | 2   | NLA: SCREW; DOME HEAD M8X50MM       |
| -     | HEA52509    | 2   | Track Stopper                       |
| -     | HEA52914-LF | 2   | Cross Base Frame End Cap            |
| -     | HEA50709    | 4   | NLA: WHEEL SLEEVE                   |

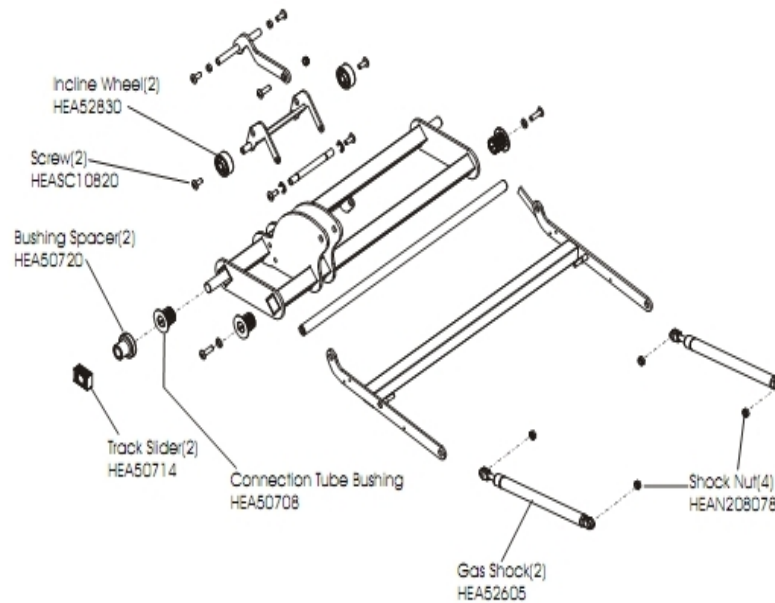
## Belt and Deck



| Ref # | Part Number | Qty | Description                      |
|-------|-------------|-----|----------------------------------|
| -     | HEA73425    | 1   | NLA: MOTOR COVER LOGO ESSENTIAL  |
| -     | HEA50774-LF | 1   | NLA: : MOTOR COVER (NO LABEL)    |
| -     | HEA73445    | 1   | NLA: MOTOR COVER DECAL OVAL ST55 |
| -     | HEA52902-LF | 1   | End Cap Top (Right)              |
| -     | HEA52904-LF | 1   | End Cap Bottom (R)               |
| -     | HEA53318    | 1   | Rear Roller                      |
| -     | HEASD10415  | 6   | Screw; Domestic Head M4X15MM     |
| -     | HEASD20510  | 4   | NLA: SCREW; DOME HEAD M5X10MM    |
| -     | 8124901     | 2   | Washer, Star - HEAM003606        |
| -     | HEA53314    | 1   | Front Roller                     |
| -     | HEA53436    | 1   | NLA: DECK GUARD RIGHT (1IN DECK) |
| -     | HEA73428    | 1   | NLA: MOTOR COVER DECAL OVAL FT6  |
| -     | HEA53439    | 1   | Running Belt                     |
| -     | HEA53438    | 2   | NLA: SINGLE-BACK SPONGE RUBBER   |
| -     | HEA53431    | 2   | Extrusion (3/4 Deck)             |
| -     | HEASA10830  | 1   | NLA: SCREW; SOCKET HEAD M8X30MM  |
| -     | HEA53434    | 1   | NLA: DECK GUARD LEFT (1IN DECK)  |
| -     | HEA52903-LF | 1   | End Cap Bottom (L)               |
| -     | HEA52901-LF | 1   | End Cap Top (Left)               |
| -     | HEA52864    | 1   | Drive Belt                       |
| -     | 8125001     | 2   | Washer, Flat - HEAM003587        |
| -     | HEASA10865  | 2   | NLA: SCREW; SOCKET HEAD M8X65MM  |

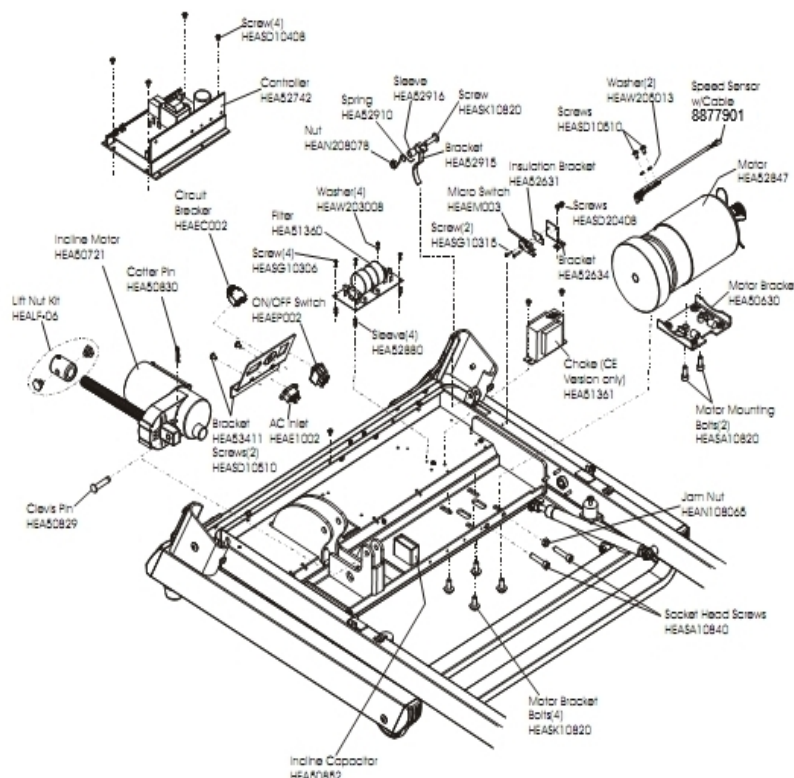
| Ref # | Part Number | Qty | Description                      |
|-------|-------------|-----|----------------------------------|
| -     | HEASA10840  | 1   | NLA: SCREW; SOCKET HEAD M8X40MM  |
| -     | HEA52699    | 1   | Deck 1 Inch                      |
| -     | HEASD10625  | 8   | SCREW; DOME HEAD M6X25MM         |
| -     | HEA73427    | 1   | NLA: MOTOR COVER DECAL OVAL FT4  |
| -     | HEASD10510  | 4   | NLA: SCREW; DOME HEAD M5X10MM    |
| -     | HEAW206015  | 2   | NLA: WASHER; SPRING M6X1.5MM     |
| -     | HEASD10610  | 2   | NLA: SCREW; DOME HEAD M6X10MM    |
| -     | HEA73444    | 1   | NLA: MOTOR COVER DECAL OVAL ST35 |
| -     | HEA73429    | 1   | NLA: MOTOR COVER LOGO LF SPORT   |
| -     | HEAW408015  | 1   | NLA: WASHER; CURVE               |

## Cylinder and Linkages



| Ref # | Part Number | Qty | Description                         |
|-------|-------------|-----|-------------------------------------|
| -     | HEASC10820  | 2   | NLA: SCREW; DOME HEAD M8X20MM       |
| -     | HEA50708    | 1   | Connection Tube Bushing             |
| -     | HEA52830    | 2   | NLA: INCLINE WHEEL                  |
| -     | HEA50714    | 2   | Track Slider                        |
| -     | HEA50720    | 2   | Bushing Spacer                      |
| -     | 8125101     | 4   | Nut, HEX, Nylon M8X7.8 - HEAM003341 |
| -     | HEA52605    | 2   | Gas Shock                           |

## Drive Components

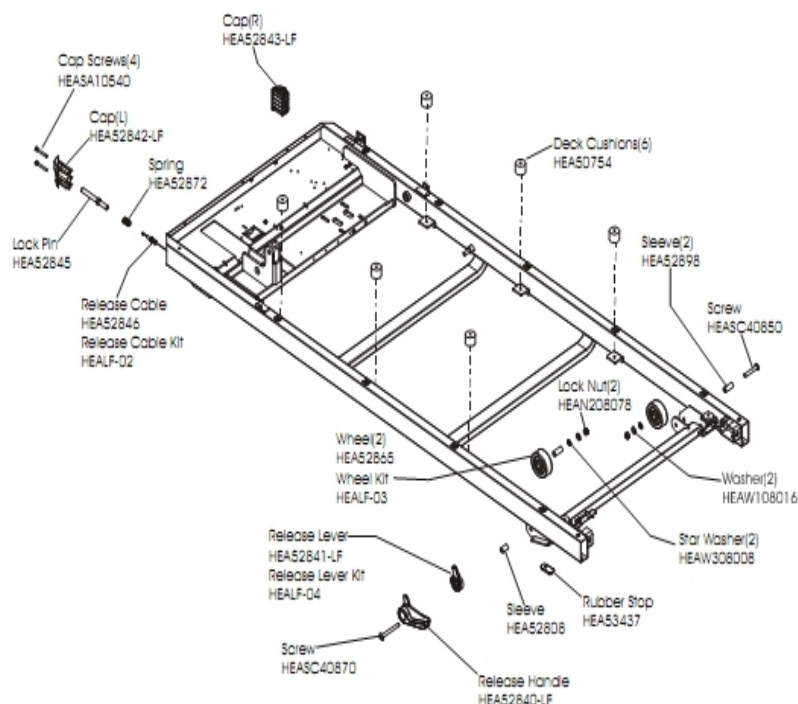


| Ref # | Part Number | Qty | Description                         |
|-------|-------------|-----|-------------------------------------|
| -     | HEA51360    | 1   | Filter (CE Version Only)            |
| -     | HEA52634    | 1   | NLA: MICRO SWITCH BRACKET           |
| -     | HEA52742    | 1   | Motor-Controller; 110V              |
| -     | HEASD10510  | 3   | NLA: SCREW; DOME HEAD M5X10MM       |
| -     | HEA50852    | 1   | Capacitor                           |
| -     | HEAEI002    | 1   | AC Inlet                            |
| -     | HEASA10840  | 1   | NLA: SCREW; SOCKET HEAD M8X40MM     |
| -     | HEAN108065  | 1   | NLA: NUT; HEX M8X6.5MM              |
| -     | HEA50830    | 1   | NLA: R PIN                          |
| -     | HEA52847    | 1   | Motor Assembly: 2.0 HP              |
| -     | HEA52880    | 4   | NLA: CU SCREW SLEEVE                |
| -     | HEASA10820  | 2   | Screw; Socket Head M8X20MM          |
| -     | HEA52631    | 1   | Insulation Bracket                  |
| -     | HEASG10315  | 2   | SCREW; PHILLIPS HEAD M3X15MM        |
| -     | HEA50829    | 1   | NLA: INCLINE MOTOR PIN              |
| -     | HEA51361    | 1   | Choke (CE Version Only)             |
| -     | HEA53411    | 1   | NLA: POWER BRACKET                  |
| -     | HEA50721    | 1   | Incline Motor                       |
| -     | HEAEC002    | 1   | Circuit Breaker                     |
| -     | HEALF-06    | 1   | Incline Motor Nut Kit               |
| -     | HEASD20408  | 1   | NLA: SCREW; DOME HEAD M4X8MM        |
| -     | 8125101     | 1   | Nut, HEX, Nylon M8X7.8 - HEAM003341 |

| Ref # | Part Number | Qty | Description                      |
|-------|-------------|-----|----------------------------------|
| -     | HEA50630    | 1   | Motor Bracket                    |
| -     | HEA52910    | 1   | Off Power Spring                 |
| -     | HEAEM003    | 1   | Micro Switch                     |
| -     | HEASK10820  | 5   | Screw; Fringe Head M8X20MM       |
| -     | HEASG10306  | 4   | NLA: SCREW; PHILLIPS HEAD M3X6MM |
| -     | 8877901     | 1   | Assembly Speed Sensor            |
| -     | HEA52915    | 1   | Off Power Bracket                |
| -     | HEA52916    | 1   | Off Power Sleeve                 |
| -     | HEAEP002    | 1   | Power Switch                     |
| -     | HEASD10406  | 4   | SCREW; DOME HEAD M4X6MM          |
| -     | HEAW203008  | 4   | NLA: WASHER; SPRING M3X0.8MM     |
| -     | HEAW206015  | 2   | NLA: WASHER; SPRING M6X1.5MM     |



## Frame Components



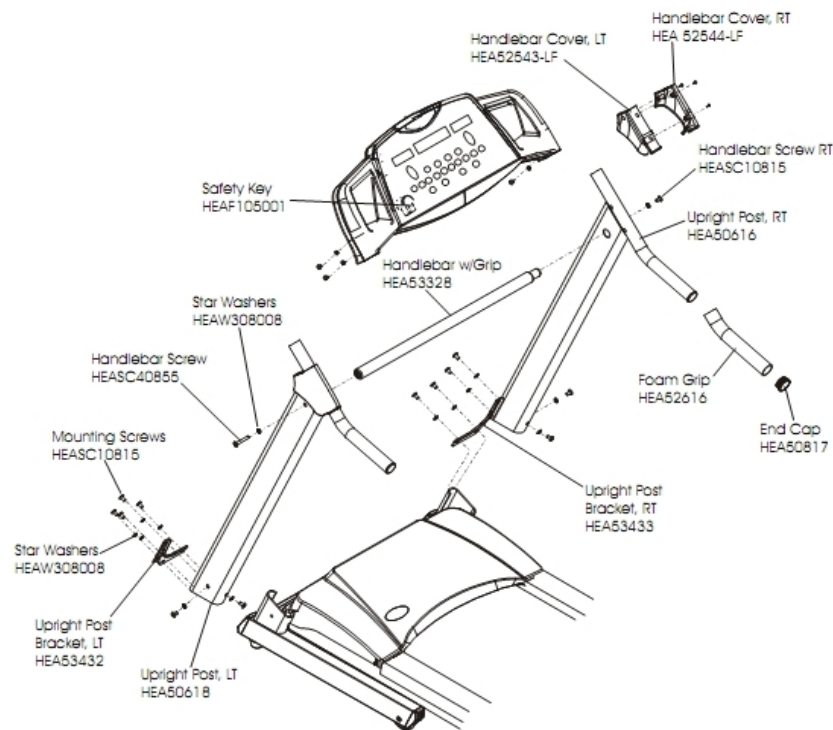
| Ref # | Part Number | Qty | Description                         |
|-------|-------------|-----|-------------------------------------|
| -     | 8125401     | 1   | Stop, Rubber - HEAM001821           |
| -     | HEA52898    | 2   | NLA: MOVING WHEEL SLEEVE            |
| -     | 8125801     | 1   | Screw, HXS PAN M8X70 - HEAM003389   |
| -     | HEALF-04    | 1   | Release Lever Kit                   |
| -     | 8125101     | 2   | Nut, HEX, Nylon M8X7.8 - HEAM003341 |
| -     | HEALF-02    | 1   | Cable Release Kit                   |
| -     | HEA52872    | 1   | Lock Pin Spring                     |
| -     | 8124901     | 2   | Washer, Star - HEAM003606           |
| -     | HEALF-03    | 1   | NLA: MOVING WHEEL KIT 91 MISSING    |
| -     | HEA52846    | 1   | Cable; Release                      |
| -     | HEA50754    | 6   | Deck Cushion 1IN (For 1 IN Deck)    |
| -     | HEA52842-LF | 1   | Lock Pin Cap (L)                    |
| -     | HEA52841-LF | 1   | NLA: RELEASE LEVER                  |
| -     | HEA52840-LF | 1   | Release Shaft                       |
| -     | HEASC40850  | 1   | NLA: SCREW; DOME HEAD M8X50MM       |
| -     | HEA52843-LF | 1   | NLA: LOCK PIN CAP(R)                |
| -     | HEA52865    | 2   | NLA: MOVING WHEEL                   |
| -     | HEA52845    | 1   | Lock Pin                            |
| -     | HEA52808    | 1   | NLA: SLEEVE                         |
| -     | 8125001     | 2   | Washer, Flat - HEAM003587           |
| -     | HEASA10540  | 4   | Screw; Socket Head M5X40MM          |

## T830 Console



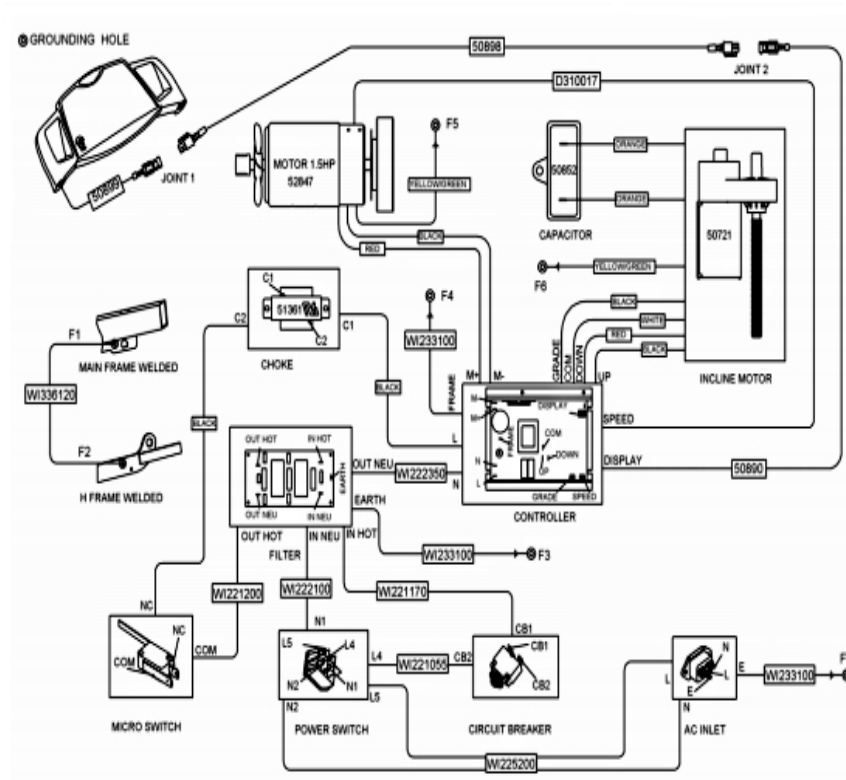
| Ref # | Part Number           | Qty | Description                                       |
|-------|-----------------------|-----|---------------------------------------------------|
| -     | HEA73426              | 2   | NLA: CONSOLE DECALS-ESSENTIAL                     |
| -     | HEALD-RCKM12-HS<br>01 | 1   | Console T830 KM/MI 120/230V (N                    |
| -     | HEAD105007            | 1   | Console Printed Circuit Board (T830 KM/MI 120/23) |
| -     | HEA73423              | 1   | NLA: OVERLAY(T830)LF SPORT ST55/FT6               |

## Upright Posts



| Ref # | Part Number | Qty | Description                         |
|-------|-------------|-----|-------------------------------------|
| -     | HEASC40855  | 1   | Screw; Domestic Head M8X55MM        |
| -     | HEAF105001  | 1   | Safety Key                          |
| -     | HEA53432    | 1   | NLA: UPRIGHT POST SUPPORT BCKET(L)  |
| -     | HEALF-05    | 1   | NLA: INSTALL HARDWARE BAG           |
| -     | HEA50618    | 1   | NLA/DISC.; UPRIGHT POST (L)         |
| -     | HEA50817    | 1   | Handle Bar End Cap - M001442        |
| -     | 8124901     | 2   | Washer, Star - HEAM003606           |
| -     | HEA52543-LF | 1   | NLA: HANDLE BAR COVER (L)           |
| -     | HEA52616    | 1   | Handle Bar Foam Grip                |
| -     | HEA50616    | 1   | NLA: UPRIGHT POST (R)               |
| -     | HEA53433    | 1   | NLA: UPRIGHT POST SUPPORT BRCKET(R) |
| -     | HEA52544-LF | 1   | HANDLE BAR COVER(R)                 |
| -     | HEASC10815  | 2   | NLA: SCREW; DOME HEAD M8X15MM       |
| -     | HEA53328    | 1   | Horizontal Bar with Grip            |

## Wiring Diagram



| Ref # | Part Number | Qty | Description       |
|-------|-------------|-----|-------------------|
| -     | HEA50889-A  | 1   | Power Cord USA/CA |

