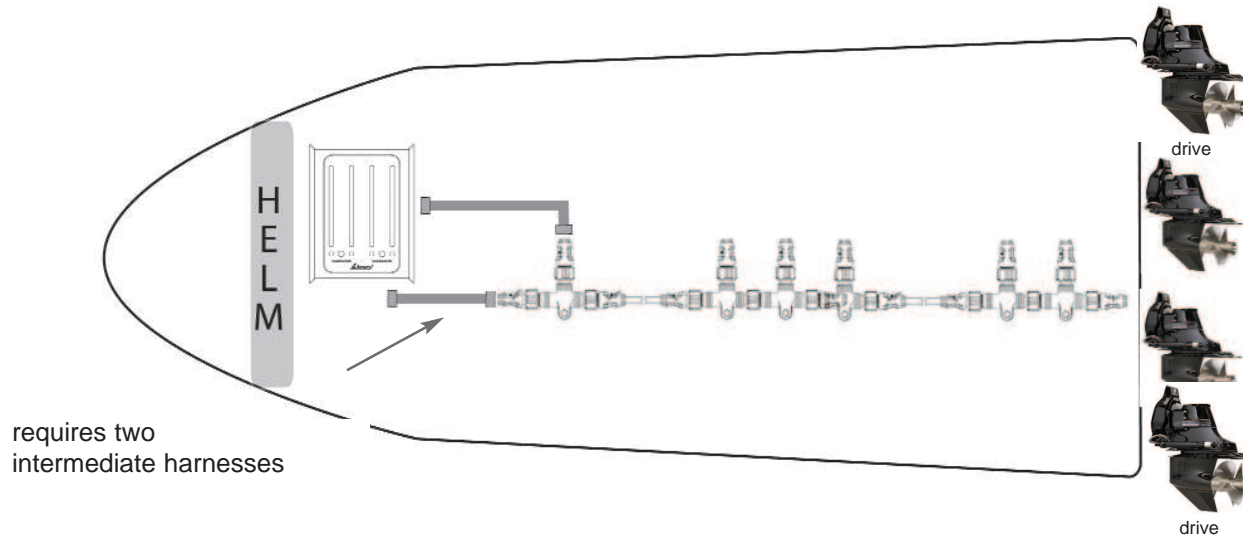
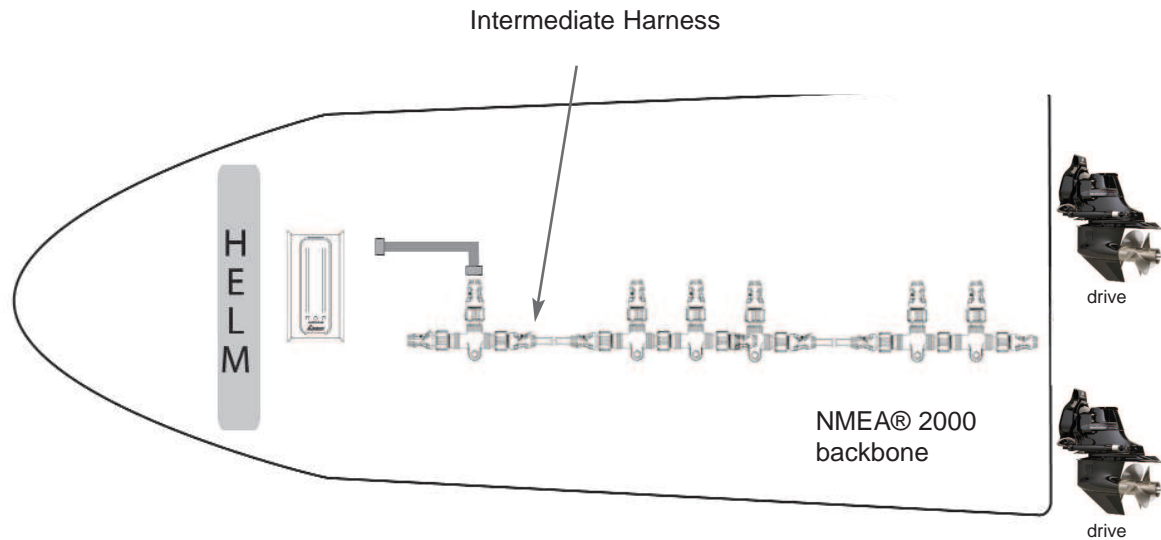


Adjustable LED Indicator Connection to Merc Drives

Intermediate Harness: LEDHNM30



Intermediate Harness: LEDHNM30



requires two intermediate harnesses

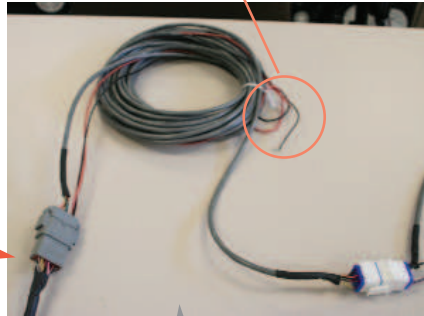
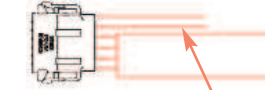
Adjustable LED Indicator Connection to Merc Drives

Indicator Harness: LEDHINT(Indicator) to LEDEXTS

back of indicator



LEDHSA + length
 Red wire = (Switch) 12V
 Black wire = Vessel ground

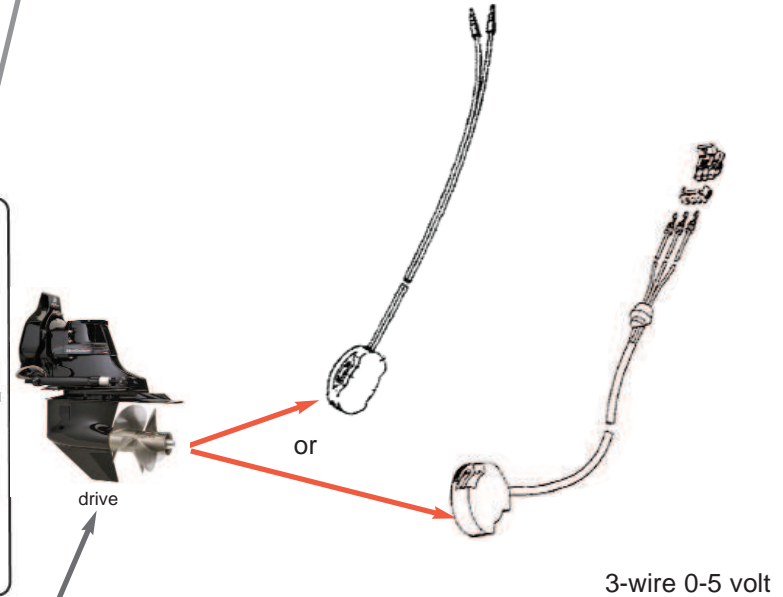
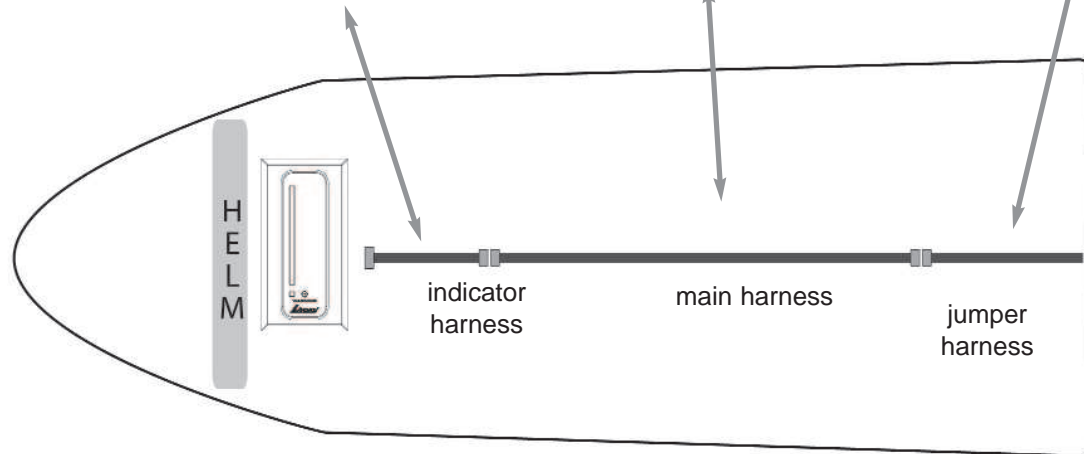


LEDHINT

Black wire = ground to illuminate red LED
 Violet wire = switch/warning light



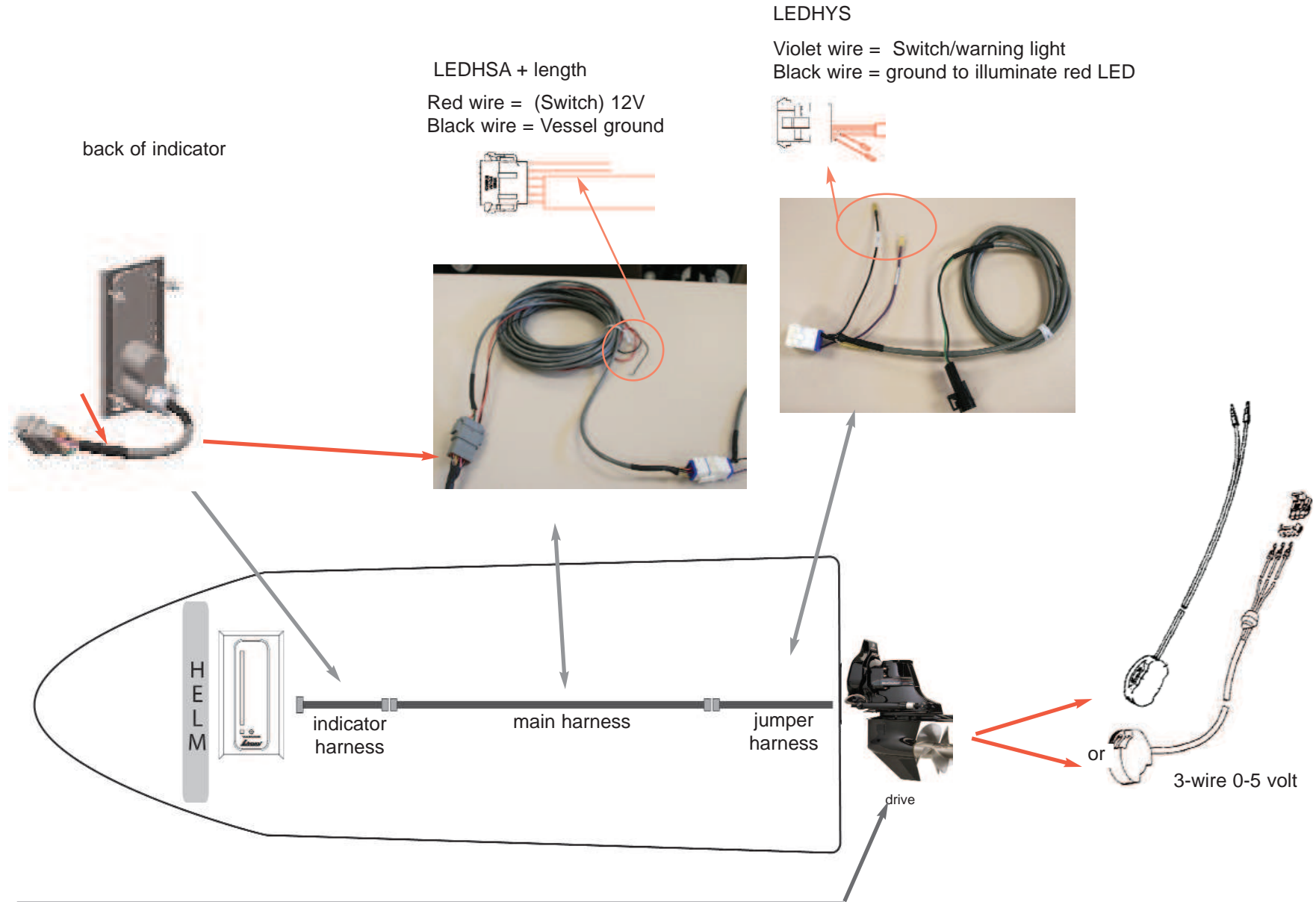
White wire = +5
 Green wire = Analog
 Black wire = ground



NOTE:
 Verify which type of drive trim sensor you have: • resistive type (ohms) • or 0-5 volt (3 wire)
 Then determine how it is terminated • bullet connectors • or 3 pin plug

Adjustable LED Indicator Connection to Merc Drives

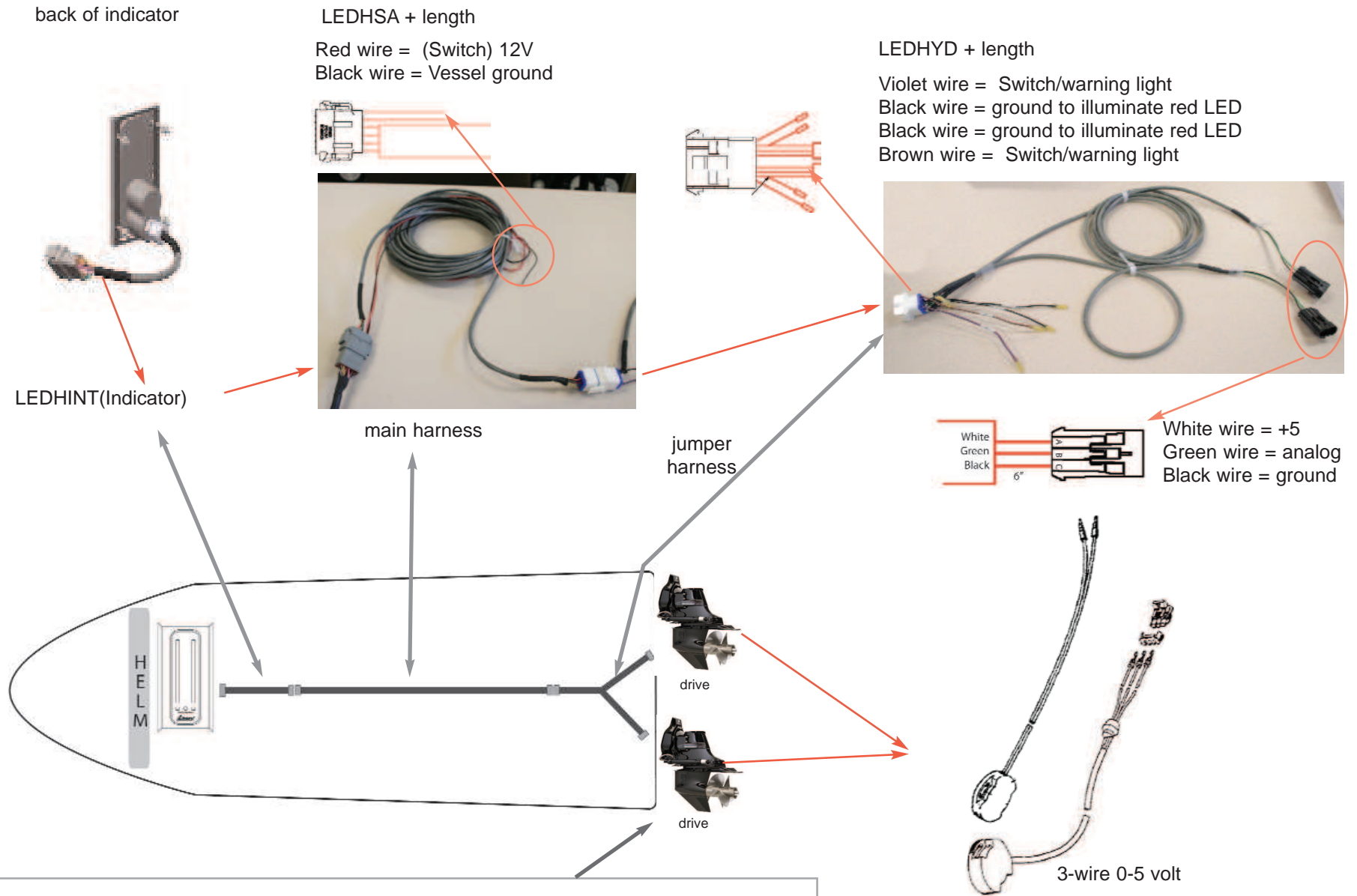
Indicator Harness: LEDHINT to LEDHYS



NOTE:
 Verify which type of drive trim sensor you have: • resistive type (ohms) • or 0-5 volt (3 wire)
 Then determine how it is terminated • bullet connectors • or 3 pin plug

Adjustable LED Indicator Connection to Merc Drives

Indicator Harness: LEDHINT to LEDHYD5, LEDHYD10 or LEDHYD15



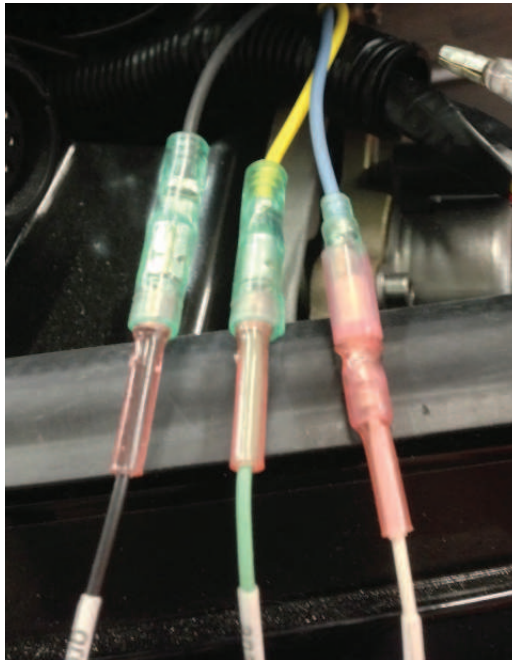
NOTE:
Verify which type of drive trim sensor you have: • resistive type (ohms) • or 0-5 volt (3 wire)
Then determine how it is terminated • bullet connectors • or 3 pin plug

Adjustable LED Indicator Connection to Mercury OB 300XS Drives

Mercury wiring

black to black (Ground)
yellow to green (signal -analog voltage)
blue to white (5 volt source)

black yellow blue



black green white
(Livorsi harness wires)

Location of the sender wires (starboard side) with the Mercury sender plugged into the SmartCraft® wiring which needs to be unplugged for our crossover harness.



NOTE:

Verify which type of drive trim sensor you have: • resistive type (ohms) • or 0-5 volt (3 wire)
Then determine how it is terminated • bullet connectors • or 3 pin plug