

# **HID** **KITPROS.COM**

***“The Future in Automotive Lighting”***

**INSTALLATION GUIDE**

## **HYLUX CAN-Bus HID System**

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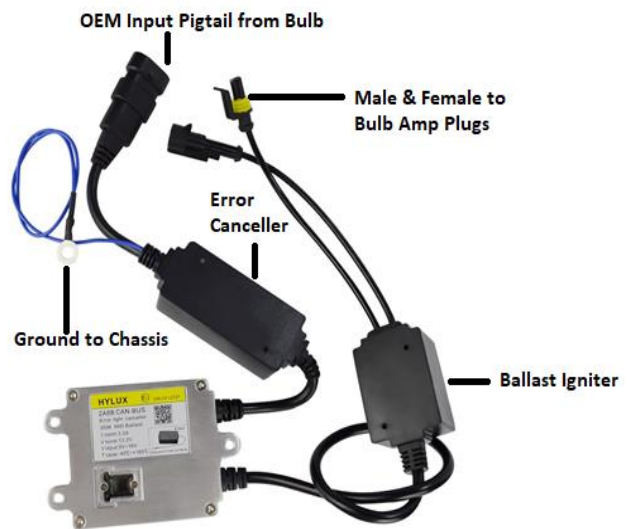
# KIT COMPONENTS

## 2X HID BULBS

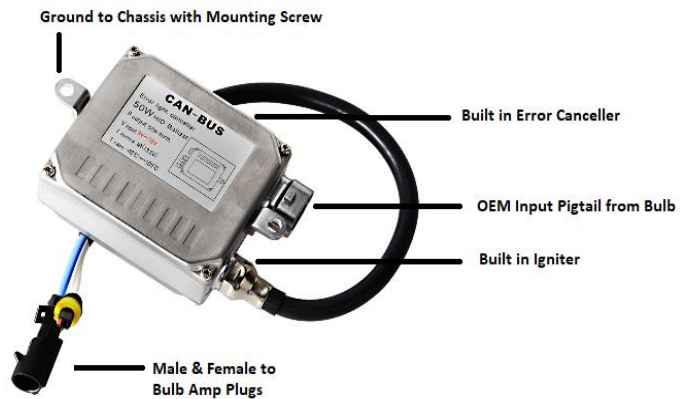


## 2X HID BALLASTS

35W (2A88)



50W (2A50)



# DETERMINE INSTALLATION TYPE

- 1. Bulb is Inside Headlamp Assembly (Behind Cap/Cover)**
- 2. Bulb is Outside Headlamp Assembly (No Cap/Cover)**



**1. BULB IS INTERNAL —  
BEHIND DUST CAP/ COVER**

**2. BULB IS EXTERNAL —  
NO CAP/COVER**

If your application has an internal bulb, a small hole will be required in the back of the headlamp cap to allow wires to be properly routed and weather seal grommet pre-installed on the bulbs to be installed.

# GROMMET INSTALLATION

***NOTE: STEPS 1 & 2 IS FOR APPLICATIONS WITH INTERNAL BULBS/USING A HEADLAMP COVER/CAP.***

**1. USING A 7/8" – 1" DRILL BIT OR DREMEL, CAREFULLY CUT/DRILL A 7/8" TO 1" HOLE (AS SEEN IN EXAMPLE #1) FOR THE RUBBER GROMMET TO SEAT FIRMLY INTO, KEEPING MOISTURE AND DEBRIS OUT.**

**2. INSTALL BULB IN HOUSING WITH WIRES OUTSIDE OF CAP AS SHOWN IN EXAMPLE #2.**



**3. CONNECT INTERNAL POWER WIRES (OEM INPUT) TO VEHICLE AND SECURE BULB IN TO PLACE.**



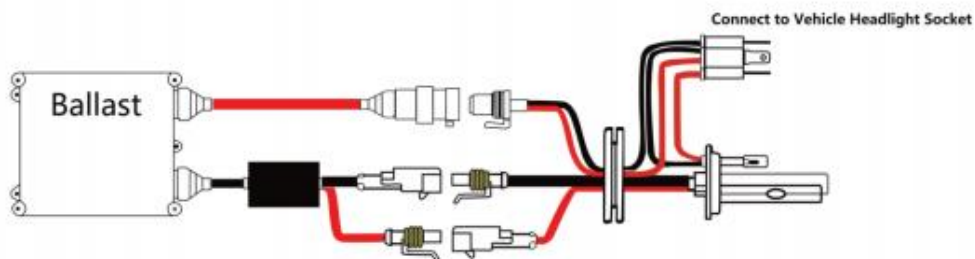
**Example #1**



**Example #2**

# BALLAST INSTALLATION

- 1. INSTALL OEM/STOCK VEHICLE PLUG IN TO THE OEM INPUT PLUG ON THE BALLAST.**
- 2. CONNECT BOTH MALE AND FEMALE AMP CONNECTIONS FROM THE HID BULB TO THE BALLAST.**
- 3. MOUNT BALLASTS TO A STURDY/SECURE PLACE AND GROUND TO APPROPRIATE LOCATIONS AS SHOWN ON PAGE 1 (KIT COMPONENTS).**



**-END-**