



# YOSHIMURA

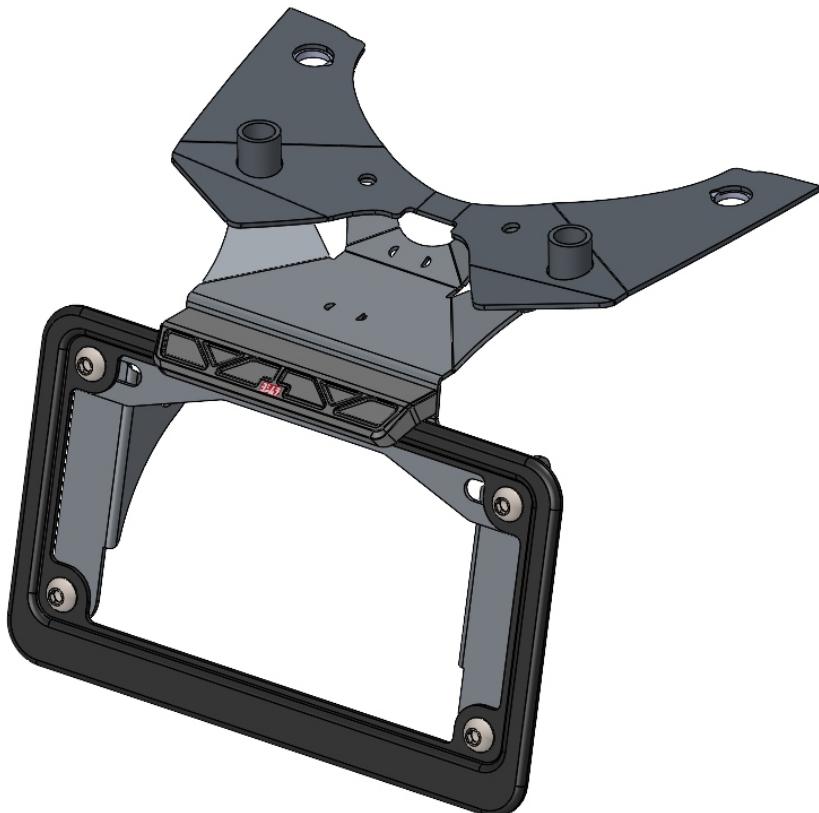
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## **FENDER ELIMINATOR KIT**

**070BG194600**  
**CFMOTO IBEX 450**



THIS PRODUCT IS NOT DOT APPROVED.

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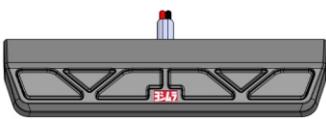


x1



19460-FEBKT  
Fender Eliminator Bracket

x1



070BG-LH-K1  
License Plate Light

x1



070BG-LPF  
License Plate Frame

x1



19460-TSB-L  
Left Turn Signal Bracket

x1



19460-TSB-R  
Right Turn Signal Bracket

x2



M6X16BHS  
6mm x 16mm  
Button Head Screw

x2



M6X14BHS  
6mm x 14mm  
Button Head Screw

x4



6MMWASHER  
6mm Washer

x4



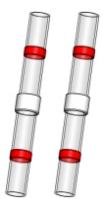
6MMLN  
6mm Lock Nut

x2



ZT-400  
Cable Tie

x2



BN-SSS-22-18  
Solder Shrink Connector

x2



M4X6BHS  
4mm x 6mm  
Button Head Screw

## Assembly Diagram

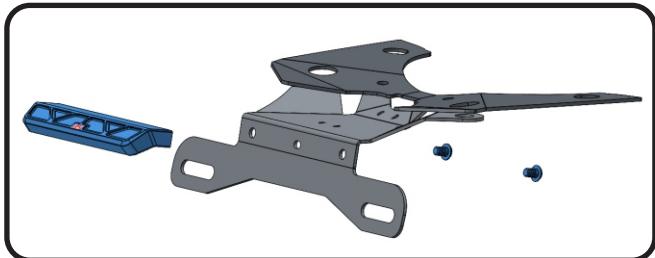


## Removal

1. Remove passenger seat.
2. Locate and disconnect the license plate light and turn signal connectors.
3. While securely supporting the stock fender assembly, remove the four bolts securing the stock fender and carefully remove the stock fender assembly making sure not to damage license plate light and turn signal connectors.
4. Disassemble the stock fender assembly and remove left and right turn signals.
5. Cut the stock license plate light connector from the stock fender assembly. Be sure to cut at least a 6" section of wire from the connector.

## Installation

1. Install *070BG-LH-K1*, Yoshimura license plate light onto *19460-FEBKT*, Yoshimura fender eliminator bracket using *M4X6BHS*, 4mm button head screws provided in the kit.



2. Using the *BN-SSS-22-18*, solder shrink connectors supplied in the kit, connect Yoshimura license plate light wires to the stock license plate light wires as follows:

Red -to- Brown  
Black -to- Green

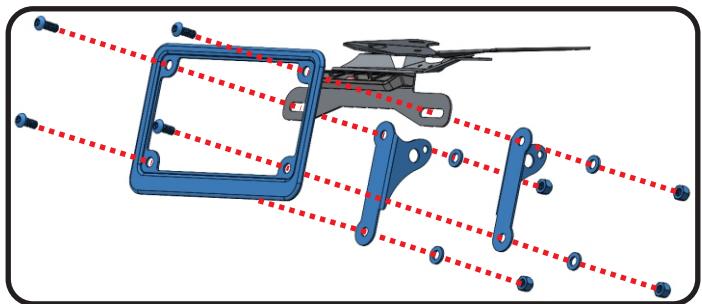
- a) Strip the stock fender light wire ends 1/4" - 1/2" and insert into *BN-SSS-22-18*, solder shrink connectors provided in the kit.
- b) Center the spliced wire ends in the middle and using a heatgun or lighter, apply heat evenly on the outer edges of the solder connector to shrink and hold wires in place.

- c) Making sure that the stripped ends are centered, heat the center of the solder connector evenly until the solder begins to liquify.
- d) Allow to cool completely and tug both ends of the wires to verify that connection is secured.

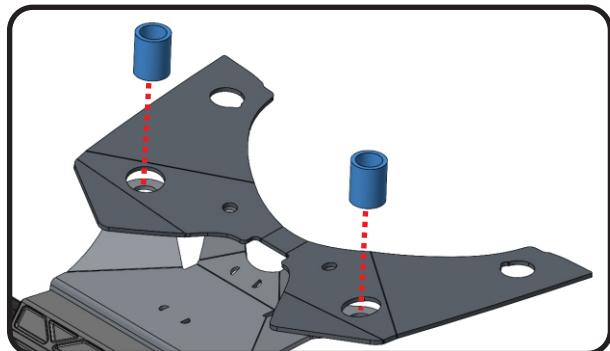


Scan for link to solder shrink connector instruction video.

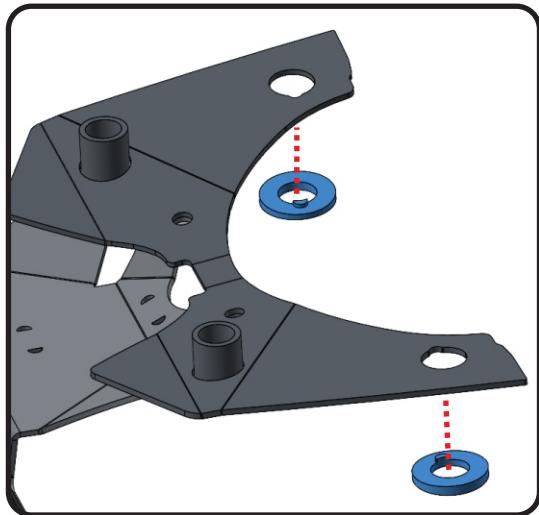
3. Install the stock left and right turn signals onto *19460-TSB-L/R*, turn signal brackets.
4. Install *19460-TSB-L/R* left and right turn signal brackets and *070BG-LPF*, license plate frame using *M6X16BHS* & *M6X14BHS*, 6mm screws, *6MMWASHER*, washers, and *6MMLN*, nuts as shown below.



5. Route *ZT-400*, cable ties through the crescent holes to secure the turn signal and license plate light wires to *19460-FEBKT*, fender eliminator bracket.
6. Insert *19460-FE-SPCR-1*, aluminum spacers in the holes closest to the license plate frame. Install two of the stock fender bolts to hold the assembly in place. Do not torque at this time.



7. From under 19460-FEBKT, fender eliminator bracket, align the notches on 19460-FE-SPCR-2, fender spacers the with the notches of the bracket holes furthest from the license plate frame. Secure fender eliminator bracket assembly to frame using the stock hardware. Torque bolts to factory specifications.



8. Route license plate light and turn signal wires through the hole in fender bracket and undertail and then re-connect connectors.
9. Re-install passenger seat.
10. Check for proper function of license plate light, turn signals, brake light, and that all brackets and components are secure prior to riding.